

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/17/2022

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	35.07	35.22	33.82	31.08	33.06	34.91	38.18	53.91	39.71	90.67	58.40	40.83	46.15	44.03	41.98	43.27	43.74	39.74	43.20	39.09	38.45	42.73	38.51	39.68
24138	2.40	2.19	2.06	1.91	1.51	1.44	1.57	1.58	3.02	7.97	4.32	3.14	4.14	4.10	3.77	3.97	3.32	1.98	3.45	3.24	2.83	2.22	2.72	2.90
	-0.49	0.00	-0.04	0.00	-9.85	-15.82	-17.49	-34.19	-5.63	0.00	-10.66	-7.01	-0.93	0.00	-1.42	-0.95	-8.62	-17.81	-2.30	-0.98	-4.72	-16.58	-4.63	0.00
74TH STREET_GT_1	35.11	35.25	33.85	31.10	33.07	34.93	38.21	53.93	39.69	90.61	58.40	40.79	46.09	43.96	41.92	43.22	43.68	39.72	43.17	39.07	38.43	42.72	38.52	39.70
24260	2.44	2.22	2.09	1.93	1.52	1.46	1.60	1.59	3.00	7.90	4.31	3.10	4.07	4.02	3.72	3.92	3.27	1.96	3.42	3.22	2.81	2.20	2.73	2.93
	-0.49	0.00	-0.04	0.00	-9.85	-15.82	-17.49	-34.20	-5.64	0.00	-10.66	-7.01	-0.93	0.00	-1.42	-0.95	-8.62	-17.81	-2.30	-0.98	-4.73	-16.58	-4.63	0.00
74TH STREET_GT_2	35.11	35.25	33.85	31.10	33.07	34.93	38.21	53.93	39.69	90.61	58.40	40.79	46.09	43.96	41.92	43.22	43.68	39.72	43.17	39.07	38.43	42.72	38.52	39.70
24261	2.44	2.22	2.09	1.93	1.52	1.46	1.60	1.59	3.00	7.90	4.31	3.10	4.07	4.02	3.72	3.92	3.27	1.96	3.42	3.22	2.81	2.20	2.73	2.93
	-0.49	0.00	-0.04	0.00	-9.85	-15.82	-17.49	-34.20	-5.64	0.00	-10.66	-7.01	-0.93	0.00	-1.42	-0.95	-8.62	-17.81	-2.30	-0.98	-4.73	-16.58	-4.63	0.00
ADK HUDSON___FALLS	35.74	35.52	34.12	31.45	37.86	42.45	46.67	69.98	42.24	89.77	62.72	43.52	45.99	43.18	42.12	43.04	47.07	47.86	44.33	39.52	40.90	50.44	40.71	39.69
24011	2.84	2.49	2.34	2.28	1.74	1.65	1.95	1.82	2.94	7.06	3.70	2.59	3.54	3.24	3.25	3.30	2.66	1.85	3.52	3.21	3.09	2.24	2.78	2.91
	-0.72	0.00	-0.06	0.00	-14.42	-23.16	-25.60	-50.02	-8.24	0.00	-15.60	-10.25	-1.36	0.00	-2.08	-1.39	-12.62	-26.06	-3.36	-1.43	-6.91	-24.26	-6.78	0.00
ADK RESOURCE___RCVRY	35.91	35.67	34.19	31.53	37.93	42.63	46.88	70.23	42.51	90.31	62.91	43.68	46.17	43.34	42.31	43.25	47.28	48.05	44.67	39.80	41.19	50.68	40.95	39.91
23798	3.02	2.64	2.41	2.36	1.79	1.79	2.13	1.99	3.20	7.61	3.87	2.73	3.73	3.41	3.44	3.52	2.84	2.00	3.85	3.50	3.37	2.45	3.00	3.14
	-0.72	0.00	-0.06	0.00	-14.44	-23.19	-25.63	-50.10	-8.26	0.00	-15.62	-10.27	-1.37	0.00	-2.08	-1.40	-12.63	-26.10	-3.37	-1.43	-6.93	-24.30	-6.79	0.00
ADK S GLENS___FALLS	35.74	35.52	34.12	31.45	37.86	42.45	46.67	69.98	42.24	89.77	62.72	43.52	45.99	43.18	42.12	43.04	47.07	47.86	44.33	39.52	40.90	50.44	40.71	39.69
24028	2.84	2.49	2.34	2.28	1.74	1.65	1.95	1.82	2.94	7.06	3.70	2.59	3.54	3.24	3.25	3.30	2.66	1.85	3.52	3.21	3.09	2.24	2.78	2.91
	-0.72	0.00	-0.06	0.00	-14.42	-23.16	-25.60	-50.02	-8.24	0.00	-15.60	-10.25	-1.36	0.00	-2.08	-1.39	-12.62	-26.06	-3.36	-1.43	-6.91	-24.26	-6.78	0.00
ADK_NYS___DAM	35.37	35.11	33.80	31.13	36.76	40.76	44.63	66.41	40.87	87.66	60.93	42.26	45.11	42.42	41.31	42.22	45.72	45.72	43.09	38.54	39.75	48.42	39.73	39.02
23527	2.52	2.08	2.03	1.95	1.51	1.36	1.45	1.26	2.07	4.96	2.85	1.95	2.75	2.49	2.57	2.56	2.07	1.28	2.48	2.33	2.36	1.69	2.21	2.25
	-0.68	0.00	-0.06	0.00	-13.55	-21.76	-24.05	-47.01	-7.75	0.00	-14.66	-9.63	-1.28	0.00	-1.95	-1.31	-11.85	-24.49	-3.16	-1.34	-6.50	-22.79	-6.37	0.00
AIR_PRODUCTS___DRP	34.05	34.08	33.01	30.34	36.19	40.17	44.06	66.05	40.16	85.96	59.97	41.67	44.14	41.49	40.32	41.24	44.96	45.34	42.02	37.56	38.64	47.73	38.81	38.08
24190	1.20	1.05	1.24	1.17	0.90	0.71	0.82	0.78	1.33	3.25	1.84	1.33	1.78	1.56	1.57	1.58	1.28	0.83	1.40	1.34	1.23	0.94	1.26	1.31
	-0.68	0.00	-0.06	0.00	-13.59	-21.82	-24.12	-47.13	-7.77	0.00	-14.70	-9.66	-1.29	0.00	-1.96	-1.31	-11.89	-24.55	-3.17	-1.35	-6.52	-22.86	-6.38	0.00
ALBANY___1	34.05	34.08	33.01	30.34	36.19	40.17	44.06	66.05	40.16	85.96	59.97	41.67	44.14	41.49	40.32	41.24	44.96	45.34	42.02	37.56	38.64	47.73	38.81	38.08
23571	1.20	1.05	1.24	1.17	0.90	0.71	0.82	0.78	1.33	3.25	1.84	1.33	1.78	1.56	1.57	1.58	1.28	0.83	1.40	1.34	1.23	0.94	1.26	1.31
	-0.68	0.00	-0.06	0.00	-13.59	-21.82	-24.12	-47.13	-7.77	0.00	-14.70	-9.66	-1.29	0.00	-1.96	-1.31	-11.89	-24.55	-3.17	-1.35	-6.52	-22.86	-6.38	0.00
ALBANY___2	34.05	34.08	33.01	30.34	36.19	40.17	44.06	66.05	40.16	85.96	59.97	41.67	44.14	41.49	40.32	41.24	44.96	45.34	42.02	37.56	38.64	47.73	38.81	38.08
23572	1.20	1.05	1.24	1.17	0.90	0.71	0.82	0.78	1.33	3.25	1.84	1.33	1.78	1.56	1.57	1.58	1.28	0.83	1.40	1.34	1.23	0.94	1.26	1.31
	-0.68	0.00	-0.06	0.00	-13.59	-21.82	-24.12	-47.13	-7.77	0.00	-14.70	-9.66	-1.29	0.00	-1.96	-1.31	-11.89	-24.55	-3.17	-1.35	-6.52	-22.86	-6.38	0.00
ALBANY___3	34.05	34.08	33.01	30.34	36.19	40.17	44.06	66.05	40.16	85.96	59.97	41.67	44.14	41.49	40.32	41.24	44.96	45.34	42.02	37.56	38.64	47.73	38.81	38.08
23573	1.20	1.05	1.24	1.17	0.90	0.71	0.82	0.78	1.33	3.25	1.84	1.33	1.78	1.56	1.57	1.58	1.28	0.83	1.40	1.34	1.23	0.94	1.26	1.31
	-0.68	0.00	-0.06	0.00	-13.59	-21.82	-24.12	-47.13	-7.77	0.00	-14.70	-9.66	-1.29	0.00	-1.96	-1.31	-11.89	-24.55	-3.17	-1.35	-6.52	-22.86	-6.38	0.00
ALBANY___4	34.05	34.08	33.01	30.34	36.19	40.17	44.06	66.05	40.16	85.96	59.97	41.67	44.14	41.49	40.32	41.24	44.96	45.34	42.02	37.56	38.64	47.73	38.81	38.08
23574	1.20	1.05	1.24	1.17	0.90	0.71	0.82	0.78	1.33	3.25	1.84	1.33	1.78	1.56	1.57	1.58	1.28	0.83	1.40	1.34	1.23	0.94	1.26	1.31
	-0.68	0.00	-0.06	0.00	-13.59	-21.82	-24.12	-47.13	-7.77	0.00	-14.70	-9.66	-1.29	0.00	-1.96	-1.31	-11.89	-24.55	-3.17	-1.35	-6.52	-22.86	-6.38	0.00

ALBANY___LFGE 323615	34.27 1.40 -0.69	34.27 1.24 0.00	33.20 1.43 -0.06	30.51 1.33 0.00	36.61 1.03 -13.88	40.76 0.83 -22.28	44.72 0.96 -24.63	67.20 0.92 -48.14	40.54 1.56 -7.93	86.53 3.83 0.00	60.59 2.15 -15.01	42.08 1.54 -9.87	44.47 2.08 -1.31	41.79 1.86 0.00	40.64 1.85 -2.00	41.58 1.89 -1.34	45.46 1.52 -12.14	46.02 0.99 -25.08	42.40 1.71 -3.23	37.87 1.62 -1.38	39.03 1.48 -6.65	48.40 1.12 -23.35	39.15 1.48 -6.52	38.30 1.53 0.00
ALCOA_RYNLDS___DRP 24188	31.61 -0.57 0.00	32.49 -0.54 0.00	31.29 -0.42 0.00	28.82 -0.35 0.00	21.39 -0.31 0.00	17.24 -0.40 0.00	18.58 -0.54 0.00	17.57 -0.57 0.00	30.08 -0.98 0.00	80.14 -2.56 0.00	42.08 -1.35 0.00	29.75 -0.92 0.00	39.84 -1.24 0.00	38.73 -1.20 0.00	35.69 -1.10 0.00	37.14 -1.20 0.00	30.76 -1.04 0.00	19.37 -0.59 0.00	36.36 -1.09 0.00	33.85 -1.02 0.00	29.89 -1.00 0.00	23.04 -0.90 0.00	30.16 -1.00 0.00	35.85 -0.92 0.00
ALCOA___DSASP 323711	31.61 -0.57 0.00	32.49 -0.54 0.00	31.29 -0.42 0.00	28.82 -0.35 0.00	21.39 -0.31 0.00	17.24 -0.40 0.00	18.58 -0.54 0.00	17.57 -0.57 0.00	30.08 -0.98 0.00	80.14 -2.56 0.00	42.08 -1.35 0.00	29.75 -0.92 0.00	39.84 -1.24 0.00	38.73 -1.20 0.00	35.69 -1.10 0.00	37.14 -1.20 0.00	30.76 -1.04 0.00	19.37 -0.59 0.00	36.36 -1.09 0.00	33.85 -1.02 0.00	29.89 -1.00 0.00	23.04 -0.90 0.00	30.16 -1.00 0.00	35.85 -0.92 0.00
ALLEGHENY___COGEN 23514	33.84 1.57 -0.09	34.48 1.45 0.00	33.11 1.12 -0.27	30.28 1.11 0.00	24.72 0.95 -2.08	21.74 1.05 -3.04	31.97 1.30 -11.55	39.58 1.27 -20.17	38.65 2.05 -5.54	88.01 5.30 0.00	47.73 2.25 -2.06	33.38 1.35 -1.35	43.10 1.84 -0.18	41.71 1.77 0.00	38.43 1.37 -0.27	40.18 1.65 -0.18	34.87 1.42 -1.66	24.28 0.90 -3.42	40.00 2.11 -0.44	37.17 2.11 -0.19	33.71 1.91 -0.91	28.85 1.72 -3.19	33.80 1.76 -0.89	38.59 1.82 0.00
ALTONA_WT_PWR 323606	31.56 -0.62 0.00	32.26 -0.77 0.00	31.25 -0.47 0.00	29.00 -0.18 0.00	21.37 -0.33 0.00	17.11 -0.54 0.00	18.39 -0.74 0.00	17.37 -0.77 0.00	29.59 -1.47 0.00	79.67 -3.04 0.00	42.03 -1.39 0.00	29.92 -0.76 0.00	40.22 -0.86 0.00	39.08 -0.85 0.00	36.02 -0.76 0.00	37.76 -0.58 0.00	31.48 -0.32 0.00	20.00 0.05 0.00	37.94 0.49 0.00	35.41 0.54 0.00	30.71 -0.19 0.00	23.05 -0.88 0.00	29.68 -1.48 0.00	35.51 -1.26 0.00
AMERICAN_REF_FUEL 24010	30.71 -1.56 -0.09	31.25 -1.78 0.00	29.87 -1.77 0.08	27.80 -1.38 0.00	22.60 -0.86 -1.76	20.16 -0.42 -2.93	19.18 -0.59 -0.64	19.55 -0.61 -2.01	29.22 -1.46 0.38	78.83 -3.88 0.00	43.17 -2.23 -1.98	30.24 -1.74 -1.30	39.18 -2.07 -0.17	37.95 -1.99 0.00	35.05 -2.00 -0.26	36.48 -2.03 -0.18	31.79 -1.60 -1.59	22.08 -1.17 -3.29	35.84 -2.04 -0.42	33.02 -2.03 -0.18	30.00 -1.76 -0.87	25.93 -1.07 -3.06	30.19 -1.82 -0.86	34.49 -2.29 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	32.43 0.16 -0.10	32.85 -0.18 0.00	30.83 -0.80 0.08	28.47 -0.70 0.00	23.15 -0.48 -1.93	20.72 -0.12 -3.20	20.02 0.00 -0.90	20.49 0.17 -2.18	30.87 0.22 0.41	84.57 1.87 0.00	46.67 1.10 -2.14	32.80 0.72 -1.41	42.52 1.25 -0.19	41.13 1.19 0.00	37.85 0.77 -0.28	39.41 0.88 -0.19	34.20 0.67 -1.72	23.69 0.18 -3.56	38.42 0.51 -0.46	35.42 0.35 -0.20	32.21 0.37 -0.95	27.87 0.62 -3.32	32.39 0.31 -0.93	37.00 0.23 0.00
ARTHUR_KILL_GT_1 23520	34.63 1.96 -0.49	34.77 1.74 0.00	33.39 1.63 -0.04	30.71 1.54 0.00	32.78 1.23 -9.85	34.65 1.18 -15.82	37.92 1.30 -17.49	53.66 1.33 -34.20	39.29 2.60 -5.64	89.52 6.82 0.00	57.87 3.78 -10.66	40.38 2.70 -7.01	45.47 3.46 -0.93	43.38 3.45 0.00	41.38 3.17 -1.42	42.67 3.37 -0.95	43.26 2.84 -8.62	39.45 1.68 -17.81	42.64 2.89 -2.30	38.59 2.74 -0.98	38.01 2.39 -4.73	42.37 1.86 -16.58	38.11 2.32 -4.63	39.23 2.46 0.00
ARTHUR_KILL_2 23512	34.54 1.88 -0.49	34.68 1.64 0.00	33.31 1.56 -0.04	30.63 1.46 0.00	32.72 1.17 -9.85	34.60 1.14 -15.82	37.86 1.25 -17.49	53.61 1.27 -34.20	39.20 2.51 -5.64	89.27 6.57 0.00	57.72 3.63 -10.66	40.28 2.59 -7.01	45.34 3.33 -0.93	43.24 3.31 0.00	41.26 3.05 -1.42	42.55 3.25 -0.95	43.15 2.73 -8.62	39.38 1.61 -17.81	42.52 2.77 -2.30	38.48 2.64 -0.98	37.90 2.29 -4.73	42.29 1.78 -16.58	38.01 2.23 -4.63	39.13 2.36 0.00
ARTHUR_KILL_3 23513	34.77 2.10 -0.49	34.92 1.89 0.00	33.55 1.79 -0.04	30.83 1.66 0.00	32.87 1.32 -9.85	34.74 1.27 -15.82	38.00 1.39 -17.49	53.73 1.39 -34.19	39.35 2.66 -5.64	89.69 6.99 0.00	57.89 3.80 -10.66	40.39 2.71 -7.01	45.55 3.54 -0.93	43.44 3.51 0.00	41.45 3.24 -1.42	42.72 3.43 -0.95	43.29 2.87 -8.62	39.47 1.71 -17.81	42.71 2.96 -2.30	38.64 2.79 -0.98	38.06 2.44 -4.73	42.45 1.93 -16.58	38.18 2.39 -4.63	39.31 2.53 0.00
ARTHUR_KILL_COGEN 323718	34.63 1.96 -0.49	34.77 1.74 0.00	33.39 1.63 -0.04	30.71 1.54 0.00	32.78 1.23 -9.85	34.65 1.18 -15.82	37.92 1.30 -17.49	53.66 1.33 -34.20	39.29 2.60 -5.64	89.52 6.82 0.00	57.87 3.78 -10.66	40.38 2.70 -7.01	45.47 3.46 -0.93	43.38 3.45 0.00	41.38 3.17 -1.42	42.67 3.37 -0.95	43.26 2.84 -8.62	39.45 1.68 -17.81	42.64 2.89 -2.30	38.59 2.74 -0.98	38.01 2.39 -4.73	42.37 1.86 -16.58	38.11 2.32 -4.63	39.23 2.46 0.00
ASHOKAN____ 23654	35.38 2.68 -0.53	35.47 2.44 0.00	34.18 2.42 -0.04	31.45 2.28 0.00	34.05 1.74 -10.61	36.29 1.61 -17.03	39.83 1.88 -18.83	56.86 1.91 -36.80	40.55 3.43 -6.07	91.49 8.78 0.00	59.60 4.70 -11.47	41.53 3.31 -7.54	46.39 4.31 -1.00	44.09 4.16 0.00	42.18 3.86 -1.53	42.68 3.31 -1.03	43.83 2.75 -9.28	40.85 1.73 -19.17	43.07 3.15 -2.47	38.88 2.96 -1.05	38.58 2.60 -5.09	43.74 1.96 -17.84	38.57 2.44 -4.98	39.33 2.55 0.00
ASTORIA_EAST_ENERGY_CC1 323581	34.58 1.91 -0.49	34.70 1.67 0.00	33.33 1.57 -0.04	30.63 1.46 0.00	32.73 1.17 -9.85	34.63 1.17 -15.82	37.87 1.25 -17.49	53.82 1.48 -34.19	39.48 2.79 -5.64	89.90 7.20 0.00	58.01 3.92 -10.66	40.53 2.85 -7.01	45.67 3.66 -0.93	43.57 3.63 0.00	41.58 3.37 -1.42	42.84 3.54 -0.95	43.40 2.98 -8.62	39.52 1.76 -17.81	42.68 2.93 -2.30	38.56 2.71 -0.98	38.03 2.41 -4.73	42.42 1.91 -16.58	38.17 2.38 -4.63	39.41 2.64 0.00
ASTORIA_EAST_ENERGY_CC2 323582	34.58 1.91 -0.49	34.70 1.67 0.00	33.33 1.57 -0.04	30.62 1.45 0.00	32.72 1.17 -9.85	34.63 1.17 -15.82	37.87 1.25 -17.49	53.82 1.48 -34.19	39.47 2.78 -5.64	89.90 7.20 0.00	58.00 3.92 -10.66	40.53 2.85 -7.01	45.67 3.66 -0.93	43.57 3.63 0.00	41.58 3.37 -1.42	42.84 3.54 -0.95	43.40 2.98 -8.62	39.52 1.76 -17.81	42.68 2.93 -2.30	38.56 2.71 -0.98	38.03 2.41 -4.73	42.42 1.91 -16.58	38.17 2.38 -4.63	39.41 2.64 0.00
ASTORIA_GT2_I 24094	34.59 1.92 -0.49	34.71 1.68 0.00	33.34 1.58 -0.04	30.64 1.47 0.00	32.73 1.18 -9.85	34.64 1.17 -15.82	37.87 1.26 -17.49	53.82 1.49 -34.19	39.50 2.81 -5.64	89.94 7.24 0.00	58.03 3.94 -10.66	40.55 2.86 -7.01	45.70 3.69 -0.93	43.59 3.65 0.00	41.59 3.38 -1.42	42.86 3.56 -0.95	43.41 2.99 -8.62	39.54 1.78 -17.81	42.69 2.94 -2.30	38.58 2.73 -0.98	38.05 2.43 -4.73	42.45 1.93 -16.58	38.18 2.40 -4.63	39.42 2.65 0.00

ASTORIA_GT2_2 24095	34.59 1.92 -0.49	34.71 1.68 0.00	33.34 1.58 -0.04	30.64 1.47 0.00	32.73 1.18 -9.85	34.64 1.17 -15.82	37.87 1.26 -17.49	53.82 1.49 -34.19	39.50 2.81 -5.64	89.94 7.24 0.00	58.03 3.94 -10.66	40.55 2.86 -7.01	45.70 3.69 -0.93	43.59 3.65 0.00	41.59 3.38 -1.42	42.86 3.56 -0.95	43.41 2.99 -8.62	39.54 1.78 -17.81	42.69 2.94 -2.30	38.58 2.73 -0.98	38.05 2.43 -4.73	42.45 1.93 -16.58	38.18 2.40 -4.63	39.42 2.65 0.00
ASTORIA_GT2_3 24096	34.59 1.92 -0.49	34.71 1.68 0.00	33.34 1.58 -0.04	30.64 1.47 0.00	32.73 1.18 -9.85	34.64 1.17 -15.82	37.87 1.26 -17.49	53.82 1.49 -34.19	39.50 2.81 -5.64	89.94 7.24 0.00	58.03 3.94 -10.66	40.55 2.86 -7.01	45.70 3.69 -0.93	43.59 3.65 0.00	41.59 3.38 -1.42	42.86 3.56 -0.95	43.41 2.99 -8.62	39.54 1.78 -17.81	42.69 2.94 -2.30	38.58 2.73 -0.98	38.05 2.43 -4.73	42.45 1.93 -16.58	38.18 2.40 -4.63	39.42 2.65 0.00
ASTORIA_GT2_4 24097	34.59 1.92 -0.49	34.71 1.68 0.00	33.34 1.58 -0.04	30.64 1.47 0.00	32.73 1.18 -9.85	34.64 1.17 -15.82	37.87 1.26 -17.49	53.82 1.49 -34.19	39.50 2.81 -5.64	89.94 7.24 0.00	58.03 3.94 -10.66	40.55 2.86 -7.01	45.70 3.69 -0.93	43.59 3.65 0.00	41.59 3.38 -1.42	42.86 3.56 -0.95	43.41 2.99 -8.62	39.54 1.78 -17.81	42.69 2.94 -2.30	38.58 2.73 -0.98	38.05 2.43 -4.73	42.45 1.93 -16.58	38.18 2.40 -4.63	39.42 2.65 0.00
ASTORIA_GT3_1 24098	34.59 1.92 -0.49	34.71 1.68 0.00	33.34 1.58 -0.04	30.64 1.47 0.00	32.73 1.18 -9.85	34.64 1.17 -15.82	37.87 1.26 -17.49	53.82 1.49 -34.19	39.50 2.81 -5.64	89.94 7.24 0.00	58.03 3.94 -10.66	40.55 2.86 -7.01	45.70 3.69 -0.93	43.59 3.65 0.00	41.59 3.38 -1.42	42.86 3.56 -0.95	43.41 2.99 -8.62	39.54 1.78 -17.81	42.69 2.94 -2.30	38.58 2.73 -0.98	38.05 2.43 -4.73	42.45 1.93 -16.58	38.18 2.40 -4.63	39.42 2.65 0.00
ASTORIA_GT3_2 24099	34.59 1.92 -0.49	34.71 1.68 0.00	33.34 1.58 -0.04	30.64 1.47 0.00	32.73 1.18 -9.85	34.64 1.17 -15.82	37.87 1.26 -17.49	53.82 1.49 -34.19	39.50 2.81 -5.64	89.94 7.24 0.00	58.03 3.94 -10.66	40.55 2.86 -7.01	45.70 3.69 -0.93	43.59 3.65 0.00	41.59 3.38 -1.42	42.86 3.56 -0.95	43.41 2.99 -8.62	39.54 1.78 -17.81	42.69 2.94 -2.30	38.58 2.73 -0.98	38.05 2.43 -4.73	42.45 1.93 -16.58	38.18 2.40 -4.63	39.42 2.65 0.00
ASTORIA_GT3_3 24100	34.59 1.92 -0.49	34.71 1.68 0.00	33.34 1.58 -0.04	30.64 1.47 0.00	32.73 1.18 -9.85	34.64 1.17 -15.82	37.87 1.26 -17.49	53.82 1.49 -34.19	39.50 2.81 -5.64	89.94 7.24 0.00	58.03 3.94 -10.66	40.55 2.86 -7.01	45.70 3.69 -0.93	43.59 3.65 0.00	41.59 3.38 -1.42	42.86 3.56 -0.95	43.41 2.99 -8.62	39.54 1.78 -17.81	42.69 2.94 -2.30	38.58 2.73 -0.98	38.05 2.43 -4.73	42.45 1.93 -16.58	38.18 2.40 -4.63	39.42 2.65 0.00
ASTORIA_GT3_4 24101	34.59 1.92 -0.49	34.71 1.68 0.00	33.34 1.58 -0.04	30.64 1.47 0.00	32.73 1.18 -9.85	34.64 1.17 -15.82	37.87 1.26 -17.49	53.82 1.49 -34.19	39.50 2.81 -5.64	89.94 7.24 0.00	58.03 3.94 -10.66	40.55 2.86 -7.01	45.70 3.69 -0.93	43.59 3.65 0.00	41.59 3.38 -1.42	42.86 3.56 -0.95	43.41 2.99 -8.62	39.54 1.78 -17.81	42.69 2.94 -2.30	38.58 2.73 -0.98	38.05 2.43 -4.73	42.45 1.93 -16.58	38.18 2.40 -4.63	39.42 2.65 0.00
ASTORIA_GT4_1 24102	34.59 1.92 -0.49	34.71 1.68 0.00	33.34 1.58 -0.04	30.64 1.47 0.00	32.73 1.18 -9.85	34.64 1.17 -15.82	37.87 1.26 -17.49	53.82 1.49 -34.19	39.50 2.81 -5.64	89.94 7.24 0.00	58.03 3.94 -10.66	40.55 2.86 -7.01	45.70 3.69 -0.93	43.59 3.65 0.00	41.59 3.38 -1.42	42.86 3.56 -0.95	43.41 2.99 -8.62	39.54 1.78 -17.81	42.69 2.94 -2.30	38.58 2.73 -0.98	38.05 2.43 -4.73	42.45 1.93 -16.58	38.18 2.40 -4.63	39.42 2.65 0.00
ASTORIA_GT4_2 24103	34.59 1.92 -0.49	34.71 1.68 0.00	33.34 1.58 -0.04	30.64 1.47 0.00	32.73 1.18 -9.85	34.64 1.17 -15.82	37.87 1.26 -17.49	53.82 1.49 -34.19	39.50 2.81 -5.64	89.94 7.24 0.00	58.03 3.94 -10.66	40.55 2.86 -7.01	45.70 3.69 -0.93	43.59 3.65 0.00	41.59 3.38 -1.42	42.86 3.56 -0.95	43.41 2.99 -8.62	39.54 1.78 -17.81	42.69 2.94 -2.30	38.58 2.73 -0.98	38.05 2.43 -4.73	42.45 1.93 -16.58	38.18 2.40 -4.63	39.42 2.65 0.00
ASTORIA_GT4_3 24104	34.59 1.92 -0.49	34.71 1.68 0.00	33.34 1.58 -0.04	30.64 1.47 0.00	32.73 1.18 -9.85	34.64 1.17 -15.82	37.87 1.26 -17.49	53.82 1.49 -34.19	39.50 2.81 -5.64	89.94 7.24 0.00	58.03 3.94 -10.66	40.55 2.86 -7.01	45.70 3.69 -0.93	43.59 3.65 0.00	41.59 3.38 -1.42	42.86 3.56 -0.95	43.41 2.99 -8.62	39.54 1.78 -17.81	42.69 2.94 -2.30	38.58 2.73 -0.98	38.05 2.43 -4.73	42.45 1.93 -16.58	38.18 2.40 -4.63	39.42 2.65 0.00
ASTORIA_GT4_4 24105	34.59 1.92 -0.49	34.71 1.68 0.00	33.34 1.58 -0.04	30.64 1.47 0.00	32.73 1.18 -9.85	34.64 1.17 -15.82	37.87 1.26 -17.49	53.82 1.49 -34.19	39.50 2.81 -5.64	89.94 7.24 0.00	58.03 3.94 -10.66	40.55 2.86 -7.01	45.70 3.69 -0.93	43.59 3.65 0.00	41.59 3.38 -1.42	42.86 3.56 -0.95	43.41 2.99 -8.62	39.54 1.78 -17.81	42.69 2.94 -2.30	38.58 2.73 -0.98	38.05 2.43 -4.73	42.45 1.93 -16.58	38.18 2.40 -4.63	39.42 2.65 0.00
ASTORIA_GT_1 23523	34.65 1.98 -0.49	34.77 1.74 0.00	33.39 1.63 -0.04	30.68 1.51 0.00	32.77 1.21 -9.85	34.67 1.20 -15.82	37.91 1.30 -17.49	53.86 1.53 -34.19	39.56 2.88 -5.64	90.15 7.44 0.00	58.13 4.04 -10.66	40.62 2.94 -7.01	45.80 3.78 -0.93	43.69 3.76 0.00	41.69 3.48 -1.42	42.95 3.66 -0.95	43.50 3.08 -8.62	39.58 1.82 -17.81	42.79 3.04 -2.30	38.66 2.81 -0.98	38.12 2.50 -4.73	42.49 1.98 -16.58	38.25 2.46 -4.63	39.49 2.72 0.00
ASTORIA_GT_10 24110	34.95 2.28 -0.49	35.08 2.05 0.00	33.70 1.94 -0.04	30.97 1.80 0.00	32.97 1.42 -9.85	34.84 1.36 -15.82	38.08 1.47 -17.49	53.82 1.48 -34.20	39.50 2.81 -5.64	90.06 7.35 0.00	58.10 4.01 -10.66	40.60 2.91 -7.01	45.80 3.79 -0.93	43.72 3.79 0.00	41.67 3.46 -1.42	42.95 3.66 -0.95	43.48 3.06 -8.62	39.59 1.83 -17.81	42.92 3.17 -2.30	38.84 2.99 -0.98	38.23 2.62 -4.73	42.54 2.03 -16.58	38.33 2.54 -4.63	39.46 2.69 0.00
ASTORIA_GT_11 24225	34.95 2.28 -0.49	35.08 2.05 0.00	33.70 1.94 -0.04	30.97 1.80 0.00	32.97 1.42 -9.85	34.84 1.36 -15.82	38.08 1.47 -17.49	53.82 1.48 -34.20	39.50 2.81 -5.64	90.06 7.35 0.00	58.10 4.01 -10.66	40.60 2.91 -7.01	45.80 3.79 -0.93	43.72 3.79 0.00	41.67 3.46 -1.42	42.95 3.66 -0.95	43.48 3.06 -8.62	39.59 1.83 -17.81	42.92 3.17 -2.30	38.84 2.99 -0.98	38.23 2.62 -4.73	42.54 2.03 -16.58	38.33 2.54 -4.63	39.46 2.69 0.00
ASTORIA_GT_12 24226	34.95 2.28 -0.49	35.08 2.05 0.00	33.70 1.94 -0.04	30.97 1.80 0.00	32.97 1.42 -9.85	34.84 1.36 -15.82	38.08 1.47 -17.49	53.82 1.48 -34.20	39.50 2.81 -5.64	90.06 7.35 0.00	58.10 4.01 -10.66	40.60 2.91 -7.01	45.80 3.79 -0.93	43.72 3.79 0.00	41.67 3.46 -1.42	42.95 3.66 -0.95	43.48 3.06 -8.62	39.59 1.83 -17.81	42.92 3.17 -2.30	38.84 2.99 -0.98	38.23 2.62 -4.73	42.54 2.03 -16.58	38.33 2.54 -4.63	39.46 2.69 0.00

ASTORIA_GT_13 24227	34.95 2.28 -0.49	35.08 2.05 0.00	33.70 1.94 -0.04	30.97 1.80 0.00	32.97 1.42 -9.85	34.84 1.36 -15.82	38.08 1.47 -17.49	53.82 1.48 -34.20	39.50 2.81 -5.64	90.06 7.35 0.00	58.10 4.01 -10.66	40.60 2.91 -7.01	45.80 3.79 -0.93	43.72 3.79 0.00	41.67 3.46 -1.42	42.95 3.66 -0.95	43.48 3.06 -8.62	39.59 1.83 -17.81	42.92 3.17 -2.30	38.84 2.99 -0.98	38.23 2.62 -4.73	42.54 2.03 -16.58	38.33 2.54 -4.63	39.46 2.69 0.00
ASTORIA_GT_5 24106	34.65 1.98 -0.49	34.77 1.74 0.00	33.39 1.63 -0.04	30.68 1.51 0.00	32.77 1.21 -9.85	34.67 1.20 -15.82	37.91 1.30 -17.49	53.86 1.53 -34.19	39.56 2.88 -5.64	90.15 7.44 0.00	58.13 4.04 -10.66	40.62 2.94 -7.01	45.80 3.78 -0.93	43.69 3.76 0.00	41.69 3.48 -1.42	42.95 3.66 -0.95	43.50 3.08 -8.62	39.58 1.82 -17.81	42.79 3.04 -2.30	38.66 2.81 -0.98	38.12 2.50 -4.73	42.49 1.98 -16.58	38.25 2.46 -4.63	39.49 2.72 0.00
ASTORIA_GT_7 24107	34.65 1.98 -0.49	34.77 1.74 0.00	33.39 1.63 -0.04	30.68 1.51 0.00	32.77 1.21 -9.85	34.67 1.20 -15.82	37.91 1.30 -17.49	53.86 1.53 -34.19	39.56 2.88 -5.64	90.15 7.44 0.00	58.13 4.04 -10.66	40.62 2.94 -7.01	45.80 3.78 -0.93	43.69 3.76 0.00	41.69 3.48 -1.42	42.95 3.66 -0.95	43.50 3.08 -8.62	39.58 1.82 -17.81	42.79 3.04 -2.30	38.66 2.81 -0.98	38.12 2.50 -4.73	42.49 1.98 -16.58	38.25 2.46 -4.63	39.49 2.72 0.00
ASTORIA_GT_8 24108	34.65 1.98 -0.49	34.77 1.74 0.00	33.39 1.63 -0.04	30.68 1.51 0.00	32.77 1.21 -9.85	34.67 1.20 -15.82	37.91 1.30 -17.49	53.86 1.53 -34.19	39.56 2.88 -5.64	90.15 7.44 0.00	58.13 4.04 -10.66	40.62 2.94 -7.01	45.80 3.78 -0.93	43.69 3.76 0.00	41.69 3.48 -1.42	42.95 3.66 -0.95	43.50 3.08 -8.62	39.58 1.82 -17.81	42.79 3.04 -2.30	38.66 2.81 -0.98	38.12 2.50 -4.73	42.49 1.98 -16.58	38.25 2.46 -4.63	39.49 2.72 0.00
ASTORIA___2 24149	34.59 1.92 -0.49	34.71 1.68 0.00	33.34 1.58 -0.04	30.64 1.47 0.00	32.73 1.18 -9.85	34.64 1.17 -15.82	37.87 1.26 -17.49	53.82 1.49 -34.19	39.50 2.81 -5.64	89.94 7.24 0.00	58.03 3.94 -10.66	40.55 2.86 -7.01	45.70 3.69 -0.93	43.59 3.65 0.00	41.59 3.38 -1.42	42.86 3.56 -0.95	43.41 2.99 -8.62	39.54 1.78 -17.81	42.69 2.94 -2.30	38.58 2.73 -0.98	38.05 2.43 -4.73	42.45 1.93 -16.58	38.18 2.40 -4.63	39.42 2.65 0.00
ASTORIA___3 23516	34.95 2.28 -0.49	35.08 2.05 0.00	33.70 1.94 -0.04	30.97 1.80 0.00	32.97 1.42 -9.85	34.84 1.36 -15.82	38.08 1.47 -17.49	53.82 1.48 -34.20	39.50 2.81 -5.64	90.06 7.35 0.00	58.10 4.01 -10.66	40.60 2.91 -7.01	45.80 3.79 -0.93	43.72 3.79 0.00	41.67 3.46 -1.42	42.95 3.66 -0.95	43.48 3.06 -8.62	39.59 1.83 -17.81	42.92 3.17 -2.30	38.84 2.99 -0.98	38.23 2.62 -4.73	42.54 2.03 -16.58	38.33 2.54 -4.63	39.46 2.69 0.00
ASTORIA___4 23517	34.95 2.28 -0.49	35.08 2.05 0.00	33.70 1.94 -0.04	30.97 1.80 0.00	32.97 1.42 -9.85	34.84 1.36 -15.82	38.08 1.47 -17.49	53.82 1.48 -34.20	39.50 2.81 -5.64	90.06 7.35 0.00	58.10 4.01 -10.66	40.60 2.91 -7.01	45.80 3.79 -0.93	43.72 3.79 0.00	41.67 3.46 -1.42	42.95 3.66 -0.95	43.48 3.06 -8.62	39.59 1.83 -17.81	42.92 3.17 -2.30	38.84 2.99 -0.98	38.23 2.62 -4.73	42.54 2.03 -16.58	38.33 2.54 -4.63	39.46 2.69 0.00
ASTORIA___5 23518	34.95 2.28 -0.49	35.08 2.05 0.00	33.70 1.94 -0.04	30.97 1.79 0.00	32.97 1.42 -9.85	34.84 1.36 -15.82	38.08 1.47 -17.49	53.82 1.48 -34.20	39.50 2.81 -5.64	90.06 7.35 0.00	58.10 4.01 -10.66	40.60 2.91 -7.01	45.80 3.79 -0.93	43.72 3.79 0.00	41.67 3.46 -1.42	42.95 3.66 -0.95	43.48 3.06 -8.62	39.59 1.83 -17.81	42.92 3.17 -2.30	38.84 2.99 -0.98	38.23 2.62 -4.73	42.54 2.03 -16.58	38.33 2.54 -4.63	39.45 2.68 0.00
AST_ENERGY_2_CC3 323677	34.99 2.32 -0.49	35.13 2.10 0.00	33.73 1.98 -0.04	31.00 1.83 0.00	33.00 1.45 -9.85	34.86 1.39 -15.82	38.13 1.52 -17.49	53.84 1.50 -34.19	39.52 2.84 -5.64	90.15 7.45 0.00	58.13 4.05 -10.66	40.61 2.92 -7.01	45.84 3.82 -0.93	43.72 3.78 0.00	41.70 3.49 -1.42	42.98 3.69 -0.95	43.49 3.07 -8.62	39.60 1.84 -17.81	42.96 3.21 -2.30	38.87 3.03 -0.98	38.27 2.65 -4.73	42.60 2.08 -16.58	38.37 2.59 -4.63	39.54 2.77 0.00
AST_ENERGY_2_CC4 323678	34.99 2.32 -0.49	35.13 2.10 0.00	33.73 1.98 -0.04	31.00 1.83 0.00	33.00 1.45 -9.85	34.86 1.39 -15.82	38.13 1.52 -17.49	53.84 1.50 -34.19	39.52 2.84 -5.64	90.15 7.45 0.00	58.13 4.05 -10.66	40.61 2.92 -7.01	45.84 3.82 -0.93	43.72 3.78 0.00	41.70 3.49 -1.42	42.98 3.69 -0.95	43.49 3.07 -8.62	39.60 1.84 -17.81	42.96 3.21 -2.30	38.87 3.03 -0.98	38.27 2.65 -4.73	42.60 2.08 -16.58	38.37 2.59 -4.63	39.54 2.77 0.00
ATHENS_STG_1 23668	34.05 1.35 -0.53	34.27 1.24 0.00	32.95 1.19 -0.04	30.26 1.09 0.00	33.13 0.83 -10.60	35.43 0.76 -17.02	38.76 0.82 -18.82	55.72 0.79 -36.78	38.56 1.45 -6.06	86.47 3.77 0.00	56.97 2.08 -11.47	39.71 1.50 -7.54	44.06 1.98 -1.00	41.83 1.90 0.00	40.09 1.77 -1.53	41.23 1.86 -1.02	42.62 1.55 -9.27	40.04 0.93 -19.16	41.55 1.63 -2.47	37.47 1.55 -1.05	37.37 1.39 -5.08	42.87 1.09 -17.83	37.58 1.44 -4.98	38.34 1.57 0.00
ATHENS_STG_2 23670	34.05 1.35 -0.53	34.27 1.24 0.00	32.95 1.19 -0.04	30.26 1.09 0.00	33.13 0.83 -10.60	35.43 0.76 -17.02	38.76 0.82 -18.82	55.72 0.79 -36.78	38.56 1.45 -6.06	86.47 3.77 0.00	56.97 2.08 -11.47	39.71 1.50 -7.54	44.06 1.98 -1.00	41.83 1.90 0.00	40.09 1.77 -1.53	41.23 1.86 -1.02	42.62 1.55 -9.27	40.04 0.93 -19.16	41.55 1.63 -2.47	37.47 1.55 -1.05	37.37 1.39 -5.08	42.87 1.09 -17.83	37.58 1.44 -4.98	38.34 1.57 0.00
ATHENS_STG_3 23677	34.05 1.35 -0.53	34.27 1.24 0.00	32.95 1.19 -0.04	30.26 1.09 0.00	33.13 0.83 -10.60	35.43 0.76 -17.02	38.76 0.82 -18.82	55.72 0.79 -36.78	38.56 1.45 -6.06	86.47 3.77 0.00	56.97 2.08 -11.47	39.71 1.50 -7.54	44.06 1.98 -1.00	41.83 1.90 0.00	40.09 1.77 -1.53	41.23 1.86 -1.02	42.62 1.55 -9.27	40.04 0.93 -19.16	41.55 1.63 -2.47	37.47 1.55 -1.05	37.37 1.39 -5.08	42.87 1.09 -17.83	37.58 1.44 -4.98	38.34 1.57 0.00
AUBURN___LFGE 323710	33.13 0.89 -0.07	33.91 0.88 0.00	32.50 0.78 -0.01	29.90 0.73 0.00	23.69 0.61 -1.39	20.49 0.62 -2.23	22.35 0.77 -2.46	23.74 0.81 -4.79	33.09 1.25 -0.79	85.76 3.06 0.00	46.52 1.60 -1.49	32.77 1.10 -0.98	42.69 1.48 -0.13	41.22 1.29 0.00	38.19 1.20 -0.20	39.81 1.34 -0.13	34.17 1.16 -1.21	23.11 0.65 -2.51	39.12 1.35 -0.32	36.34 1.34 -0.14	32.81 1.26 -0.66	27.26 0.99 -2.33	32.82 1.01 -0.65	37.82 1.04 0.00
BABYLON_RES_REC 323704	35.33 2.66 -0.49	35.45 2.42 0.00	33.86 2.10 -0.04	31.02 1.85 0.00	33.21 1.66 -9.86	35.05 1.58 -15.82	38.53 1.92 -17.49	54.20 1.86 -34.20	40.05 3.37 -5.64	96.44 9.10 -4.64	69.69 4.94 -21.32	58.77 3.57 -24.52	74.01 4.69 -28.24	64.30 4.62 -19.75	63.17 4.30 -22.08	61.61 4.54 -18.73	59.72 3.76 -24.16	39.94 2.17 -17.81	43.59 3.84 -2.30	39.39 3.54 -0.98	38.54 2.92 -4.73	42.89 2.38 -16.58	38.84 3.05 -4.63	40.14 3.37 0.00

BARRETT_IC_1 23704	35.10 2.43 -0.49	35.21 2.18 0.00	33.66 1.91 -0.04	30.87 1.70 0.00	33.06 1.50 -9.86	34.92 1.45 -15.82	38.36 1.74 -17.49	54.05 1.71 -34.20	39.80 3.11 -5.64	95.70 8.36 -4.64	69.28 4.54 -21.32	58.45 3.25 -24.52	73.62 4.31 -28.24	63.90 4.22 -19.75	62.78 3.91 -22.08	61.21 4.14 -18.73	59.40 3.44 -24.16	39.75 1.99 -17.81	43.24 3.49 -2.30	39.08 3.23 -0.98	38.24 2.62 -4.73	42.63 2.11 -16.58	38.51 2.72 -4.63	39.79 3.01 0.00
BARRETT_IC_10 23701	35.10 2.43 -0.49	35.21 2.18 0.00	33.66 1.91 -0.04	30.87 1.70 0.00	33.06 1.50 -9.86	34.92 1.45 -15.82	38.36 1.74 -17.49	54.05 1.71 -34.20	39.80 3.11 -5.64	95.70 8.36 -4.64	69.28 4.54 -21.32	58.45 3.25 -24.52	73.62 4.31 -28.24	63.90 4.22 -19.75	62.78 3.91 -22.08	61.21 4.14 -18.73	59.40 3.44 -24.16	39.75 1.99 -17.81	43.24 3.49 -2.30	39.08 3.23 -0.98	38.24 2.62 -4.73	42.63 2.11 -16.58	38.51 2.72 -4.63	39.79 3.01 0.00
BARRETT_IC_11 23702	35.10 2.43 -0.49	35.21 2.18 0.00	33.66 1.91 -0.04	30.87 1.70 0.00	33.06 1.50 -9.86	34.92 1.45 -15.82	38.36 1.74 -17.49	54.05 1.71 -34.20	39.80 3.11 -5.64	95.70 8.36 -4.64	69.28 4.54 -21.32	58.45 3.25 -24.52	73.62 4.31 -28.24	63.90 4.22 -19.75	62.78 3.91 -22.08	61.21 4.14 -18.73	59.40 3.44 -24.16	39.75 1.99 -17.81	43.24 3.49 -2.30	39.08 3.23 -0.98	38.24 2.62 -4.73	42.63 2.11 -16.58	38.51 2.72 -4.63	39.79 3.01 0.00
BARRETT_IC_12 23703	35.10 2.43 -0.49	35.21 2.18 0.00	33.66 1.91 -0.04	30.87 1.70 0.00	33.06 1.50 -9.86	34.92 1.45 -15.82	38.36 1.74 -17.49	54.05 1.71 -34.20	39.80 3.11 -5.64	95.70 8.36 -4.64	69.28 4.54 -21.32	58.45 3.25 -24.52	73.62 4.31 -28.24	63.90 4.22 -19.75	62.78 3.91 -22.08	61.21 4.14 -18.73	59.40 3.44 -24.16	39.75 1.99 -17.81	43.24 3.49 -2.30	39.08 3.23 -0.98	38.24 2.62 -4.73	42.63 2.11 -16.58	38.51 2.72 -4.63	39.79 3.01 0.00
BARRETT_IC_2 23705	35.10 2.43 -0.49	35.21 2.18 0.00	33.66 1.91 -0.04	30.87 1.70 0.00	33.06 1.50 -9.86	34.92 1.45 -15.82	38.36 1.74 -17.49	54.05 1.71 -34.20	39.80 3.11 -5.64	95.70 8.36 -4.64	69.28 4.54 -21.32	58.45 3.25 -24.52	73.62 4.31 -28.24	63.90 4.22 -19.75	62.78 3.91 -22.08	61.21 4.14 -18.73	59.40 3.44 -24.16	39.75 1.99 -17.81	43.24 3.49 -2.30	39.08 3.23 -0.98	38.24 2.62 -4.73	42.63 2.11 -16.58	38.51 2.72 -4.63	39.79 3.01 0.00
BARRETT_IC_3 23706	35.10 2.43 -0.49	35.21 2.18 0.00	33.66 1.91 -0.04	30.87 1.70 0.00	33.06 1.50 -9.86	34.92 1.45 -15.82	38.36 1.74 -17.49	54.05 1.71 -34.20	39.80 3.11 -5.64	95.70 8.36 -4.64	69.28 4.54 -21.32	58.45 3.25 -24.52	73.62 4.31 -28.24	63.90 4.22 -19.75	62.78 3.91 -22.08	61.21 4.14 -18.73	59.40 3.44 -24.16	39.75 1.99 -17.81	43.24 3.49 -2.30	39.08 3.23 -0.98	38.24 2.62 -4.73	42.63 2.11 -16.58	38.51 2.72 -4.63	39.79 3.01 0.00
BARRETT_IC_4 23707	35.10 2.43 -0.49	35.21 2.18 0.00	33.66 1.91 -0.04	30.87 1.70 0.00	33.06 1.50 -9.86	34.92 1.45 -15.82	38.36 1.74 -17.49	54.05 1.71 -34.20	39.80 3.11 -5.64	95.70 8.36 -4.64	69.28 4.54 -21.32	58.45 3.25 -24.52	73.62 4.31 -28.24	63.90 4.22 -19.75	62.78 3.91 -22.08	61.21 4.14 -18.73	59.40 3.44 -24.16	39.75 1.99 -17.81	43.24 3.49 -2.30	39.08 3.23 -0.98	38.24 2.62 -4.73	42.63 2.11 -16.58	38.51 2.72 -4.63	39.79 3.01 0.00
BARRETT_IC_5 23708	35.10 2.43 -0.49	35.21 2.18 0.00	33.66 1.91 -0.04	30.87 1.70 0.00	33.06 1.50 -9.86	34.92 1.45 -15.82	38.36 1.74 -17.49	54.05 1.71 -34.20	39.80 3.11 -5.64	95.70 8.36 -4.64	69.28 4.54 -21.32	58.45 3.25 -24.52	73.62 4.31 -28.24	63.90 4.22 -19.75	62.78 3.91 -22.08	61.21 4.14 -18.73	59.40 3.44 -24.16	39.75 1.99 -17.81	43.24 3.49 -2.30	39.08 3.23 -0.98	38.24 2.62 -4.73	42.63 2.11 -16.58	38.51 2.72 -4.63	39.79 3.01 0.00
BARRETT_IC_6 23709	35.10 2.43 -0.49	35.21 2.18 0.00	33.66 1.91 -0.04	30.87 1.70 0.00	33.06 1.50 -9.86	34.92 1.45 -15.82	38.36 1.74 -17.49	54.05 1.71 -34.20	39.80 3.11 -5.64	95.70 8.36 -4.64	69.28 4.54 -21.32	58.45 3.25 -24.52	73.62 4.31 -28.24	63.90 4.22 -19.75	62.78 3.91 -22.08	61.21 4.14 -18.73	59.40 3.44 -24.16	39.75 1.99 -17.81	43.24 3.49 -2.30	39.08 3.23 -0.98	38.24 2.62 -4.73	42.63 2.11 -16.58	38.51 2.72 -4.63	39.79 3.01 0.00
BARRETT_IC_7 23710	35.10 2.43 -0.49	35.21 2.18 0.00	33.66 1.91 -0.04	30.87 1.70 0.00	33.06 1.50 -9.86	34.92 1.45 -15.82	38.36 1.74 -17.49	54.05 1.71 -34.20	39.80 3.11 -5.64	95.70 8.36 -4.64	69.28 4.54 -21.32	58.45 3.25 -24.52	73.62 4.31 -28.24	63.90 4.22 -19.75	62.78 3.91 -22.08	61.21 4.14 -18.73	59.40 3.44 -24.16	39.75 1.99 -17.81	43.24 3.49 -2.30	39.08 3.23 -0.98	38.24 2.62 -4.73	42.63 2.11 -16.58	38.51 2.72 -4.63	39.79 3.01 0.00
BARRETT_IC_8 23711	35.10 2.43 -0.49	35.21 2.18 0.00	33.66 1.91 -0.04	30.87 1.70 0.00	33.06 1.50 -9.86	34.92 1.45 -15.82	38.36 1.74 -17.49	54.05 1.71 -34.20	39.80 3.11 -5.64	95.70 8.36 -4.64	69.28 4.54 -21.32	58.45 3.25 -24.52	73.62 4.31 -28.24	63.90 4.22 -19.75	62.78 3.91 -22.08	61.21 4.14 -18.73	59.40 3.44 -24.16	39.75 1.99 -17.81	43.24 3.49 -2.30	39.08 3.23 -0.98	38.24 2.62 -4.73	42.63 2.11 -16.58	38.51 2.72 -4.63	39.79 3.01 0.00
BARRETT_IC_9 23700	35.10 2.43 -0.49	35.21 2.18 0.00	33.66 1.91 -0.04	30.87 1.70 0.00	33.06 1.50 -9.86	34.92 1.45 -15.82	38.36 1.74 -17.49	54.05 1.71 -34.20	39.80 3.11 -5.64	95.70 8.36 -4.64	69.28 4.54 -21.32	58.45 3.25 -24.52	73.62 4.31 -28.24	63.90 4.22 -19.75	62.78 3.91 -22.08	61.21 4.14 -18.73	59.40 3.44 -24.16	39.75 1.99 -17.81	43.24 3.49 -2.30	39.08 3.23 -0.98	38.24 2.62 -4.73	42.63 2.11 -16.58	38.51 2.72 -4.63	39.79 3.01 0.00
BARRETT___1 23545	35.10 2.43 -0.49	35.21 2.18 0.00	33.66 1.91 -0.04	30.87 1.70 0.00	33.06 1.50 -9.86	34.92 1.45 -15.82	38.36 1.74 -17.49	54.05 1.71 -34.20	39.80 3.11 -5.64	95.70 8.36 -4.64	69.28 4.54 -21.32	58.45 3.25 -24.52	73.62 4.31 -28.24	63.90 4.22 -19.75	62.78 3.91 -22.08	61.21 4.14 -18.73	59.40 3.44 -24.16	39.75 1.99 -17.81	43.24 3.49 -2.30	39.08 3.23 -0.98	38.24 2.62 -4.73	42.63 2.11 -16.58	38.51 2.72 -4.63	39.79 3.01 0.00
BARRETT___2 23546	35.10 2.43 -0.49	35.21 2.18 0.00	33.66 1.91 -0.04	30.87 1.70 0.00	33.06 1.50 -9.86	34.92 1.45 -15.82	38.36 1.74 -17.49	54.05 1.71 -34.20	39.80 3.11 -5.64	95.70 8.36 -4.64	69.28 4.54 -21.32	58.45 3.25 -24.52	73.62 4.31 -28.24	63.90 4.22 -19.75	62.78 3.91 -22.08	61.21 4.14 -18.73	59.40 3.44 -24.16	39.75 1.99 -17.81	43.24 3.49 -2.30	39.08 3.23 -0.98	38.24 2.62 -4.73	42.63 2.11 -16.58	38.51 2.72 -4.63	39.79 3.01 0.00
BAYONEEC___CTG1 323682	34.90 2.23 -0.49	35.05 2.02 0.00	33.67 1.91 -0.04	30.94 1.76 0.00	32.95 1.40 -9.85	34.81 1.34 -15.82	38.08 1.46 -17.49	53.80 1.47 -34.19	39.46 2.77 -5.64	90.01 7.31 0.00	58.05 3.97 -10.66	40.54 2.85 -7.01	45.75 3.74 -0.93	43.64 3.70 0.00	41.62 3.41 -1.42	42.89 3.60 -0.95	43.43 3.01 -8.62	39.56 1.80 -17.81	42.88 3.13 -2.30	38.79 2.95 -0.98	38.20 2.58 -4.73	42.55 2.04 -16.58	38.30 2.52 -4.63	39.46 2.68 0.00

BAYONEEC___CTG10 323750	34.90 2.23 -0.49	35.05 2.02 0.00	33.67 1.91 -0.04	30.94 1.76 0.00	32.95 1.40 -9.85	34.81 1.34 -15.82	38.08 1.46 -17.49	53.80 1.47 -34.19	39.46 2.77 -5.64	90.01 7.31 0.00	58.05 3.97 -10.66	40.54 2.85 -7.01	45.75 3.74 -0.93	43.64 3.70 0.00	41.62 3.41 -1.42	42.89 3.60 -0.95	43.43 3.01 -8.62	39.56 1.80 -17.81	42.88 3.13 -2.30	38.79 2.95 -0.98	38.20 2.58 -4.73	42.55 2.04 -16.58	38.30 2.52 -4.63	39.46 2.68 0.00
BAYONEEC___CTG2 323683	34.90 2.23 -0.49	35.05 2.02 0.00	33.67 1.91 -0.04	30.94 1.76 0.00	32.95 1.40 -9.85	34.81 1.34 -15.82	38.08 1.46 -17.49	53.80 1.47 -34.19	39.46 2.77 -5.64	90.01 7.31 0.00	58.05 3.97 -10.66	40.54 2.85 -7.01	45.75 3.74 -0.93	43.64 3.70 0.00	41.62 3.41 -1.42	42.89 3.60 -0.95	43.43 3.01 -8.62	39.56 1.80 -17.81	42.88 3.13 -2.30	38.79 2.95 -0.98	38.20 2.58 -4.73	42.55 2.04 -16.58	38.30 2.52 -4.63	39.46 2.68 0.00
BAYONEEC___CTG3 323684	34.90 2.23 -0.49	35.05 2.02 0.00	33.67 1.91 -0.04	30.94 1.76 0.00	32.95 1.40 -9.85	34.81 1.34 -15.82	38.08 1.46 -17.49	53.80 1.47 -34.19	39.46 2.77 -5.64	90.01 7.31 0.00	58.05 3.97 -10.66	40.54 2.85 -7.01	45.75 3.74 -0.93	43.64 3.70 0.00	41.62 3.41 -1.42	42.89 3.60 -0.95	43.43 3.01 -8.62	39.56 1.80 -17.81	42.88 3.13 -2.30	38.79 2.95 -0.98	38.20 2.58 -4.73	42.55 2.04 -16.58	38.30 2.52 -4.63	39.46 2.68 0.00
BAYONEEC___CTG4 323685	34.90 2.23 -0.49	35.05 2.02 0.00	33.67 1.91 -0.04	30.94 1.76 0.00	32.95 1.40 -9.85	34.81 1.34 -15.82	38.08 1.46 -17.49	53.80 1.47 -34.19	39.46 2.77 -5.64	90.01 7.31 0.00	58.05 3.97 -10.66	40.54 2.85 -7.01	45.75 3.74 -0.93	43.64 3.70 0.00	41.62 3.41 -1.42	42.89 3.60 -0.95	43.43 3.01 -8.62	39.56 1.80 -17.81	42.88 3.13 -2.30	38.79 2.95 -0.98	38.20 2.58 -4.73	42.55 2.04 -16.58	38.30 2.52 -4.63	39.46 2.68 0.00
BAYONEEC___CTG5 323686	34.90 2.23 -0.49	35.05 2.02 0.00	33.67 1.91 -0.04	30.94 1.76 0.00	32.95 1.40 -9.85	34.81 1.34 -15.82	38.08 1.46 -17.49	53.80 1.47 -34.19	39.46 2.77 -5.64	90.01 7.31 0.00	58.05 3.97 -10.66	40.54 2.85 -7.01	45.75 3.74 -0.93	43.64 3.70 0.00	41.62 3.41 -1.42	42.89 3.60 -0.95	43.43 3.01 -8.62	39.56 1.80 -17.81	42.88 3.13 -2.30	38.79 2.95 -0.98	38.20 2.58 -4.73	42.55 2.04 -16.58	38.30 2.52 -4.63	39.46 2.68 0.00
BAYONEEC___CTG6 323687	34.90 2.23 -0.49	35.05 2.02 0.00	33.67 1.91 -0.04	30.94 1.76 0.00	32.95 1.40 -9.85	34.81 1.34 -15.82	38.08 1.46 -17.49	53.80 1.47 -34.19	39.46 2.77 -5.64	90.01 7.31 0.00	58.05 3.97 -10.66	40.54 2.85 -7.01	45.75 3.74 -0.93	43.64 3.70 0.00	41.62 3.41 -1.42	42.89 3.60 -0.95	43.43 3.01 -8.62	39.56 1.80 -17.81	42.88 3.13 -2.30	38.79 2.95 -0.98	38.20 2.58 -4.73	42.55 2.04 -16.58	38.30 2.52 -4.63	39.46 2.68 0.00
BAYONEEC___CTG7 323688	34.90 2.23 -0.49	35.05 2.02 0.00	33.67 1.91 -0.04	30.94 1.76 0.00	32.95 1.40 -9.85	34.81 1.34 -15.82	38.08 1.46 -17.49	53.80 1.47 -34.19	39.46 2.77 -5.64	90.01 7.31 0.00	58.05 3.97 -10.66	40.54 2.85 -7.01	45.75 3.74 -0.93	43.64 3.70 0.00	41.62 3.41 -1.42	42.89 3.60 -0.95	43.43 3.01 -8.62	39.56 1.80 -17.81	42.88 3.13 -2.30	38.79 2.95 -0.98	38.20 2.58 -4.73	42.55 2.04 -16.58	38.30 2.52 -4.63	39.46 2.68 0.00
BAYONEEC___CTG8 323689	34.90 2.23 -0.49	35.05 2.02 0.00	33.67 1.91 -0.04	30.94 1.76 0.00	32.95 1.40 -9.85	34.81 1.34 -15.82	38.08 1.46 -17.49	53.80 1.47 -34.19	39.46 2.77 -5.64	90.01 7.31 0.00	58.05 3.97 -10.66	40.54 2.85 -7.01	45.75 3.74 -0.93	43.64 3.70 0.00	41.62 3.41 -1.42	42.89 3.60 -0.95	43.43 3.01 -8.62	39.56 1.80 -17.81	42.88 3.13 -2.30	38.79 2.95 -0.98	38.20 2.58 -4.73	42.55 2.04 -16.58	38.30 2.52 -4.63	39.46 2.68 0.00
BAYONEEC___CTG9 323749	34.90 2.23 -0.49	35.05 2.02 0.00	33.67 1.91 -0.04	30.94 1.76 0.00	32.95 1.40 -9.85	34.81 1.34 -15.82	38.08 1.46 -17.49	53.80 1.47 -34.19	39.46 2.77 -5.64	90.01 7.31 0.00	58.05 3.97 -10.66	40.54 2.85 -7.01	45.75 3.74 -0.93	43.64 3.70 0.00	41.62 3.41 -1.42	42.89 3.60 -0.95	43.43 3.01 -8.62	39.56 1.80 -17.81	42.88 3.13 -2.30	38.79 2.95 -0.98	38.20 2.58 -4.73	42.55 2.04 -16.58	38.30 2.52 -4.63	39.46 2.68 0.00
BEACON___LESR 323632	34.34 1.48 -0.68	34.33 1.30 0.00	33.20 1.42 -0.06	30.52 1.34 0.00	36.36 1.02 -13.65	40.43 0.87 -21.91	44.50 1.16 -24.22	66.54 1.07 -47.33	40.73 1.87 -7.80	87.46 4.75 0.00	60.78 2.60 -14.76	42.19 1.81 -9.70	44.91 2.54 -1.29	42.14 2.20 0.00	40.94 2.18 -1.97	41.87 2.21 -1.32	45.56 1.82 -11.94	45.86 1.25 -24.66	42.67 2.04 -3.18	38.04 1.82 -1.35	39.04 1.61 -6.54	48.21 1.33 -22.95	39.30 1.73 -6.41	38.49 1.71 0.00
BEAVER RIVER___HYD 24048	32.30 0.11 -0.01	33.21 0.17 0.00	31.97 0.25 0.00	29.26 0.09 0.00	21.92 -0.07 -0.29	18.08 -0.03 -0.46	19.69 0.05 -0.51	19.22 0.08 -1.00	31.25 0.03 -0.16	82.37 -0.33 0.00	43.30 -0.44 -0.31	30.54 -0.34 -0.20	40.63 -0.47 -0.03	39.53 -0.40 0.00	36.41 -0.42 -0.04	37.90 -0.48 -0.03	31.71 -0.34 -0.25	20.39 -0.09 -0.52	37.70 0.18 -0.07	35.26 0.37 -0.03	31.33 0.30 -0.14	24.51 0.09 -0.49	31.21 -0.08 -0.14	36.63 -0.14 0.00
BEEBEE_GT_13 23619	32.38 0.13 -0.06	33.07 0.04 0.00	31.68 -0.04 -0.01	29.23 0.06 0.00	23.16 0.14 -1.32	20.07 0.31 -2.12	21.84 0.38 -2.34	23.04 0.33 -4.57	32.27 0.46 -0.75	83.83 1.13 0.00	45.29 0.44 -1.42	31.83 0.21 -0.94	41.56 0.36 -0.12	40.24 0.30 0.00	37.08 0.10 -0.19	38.64 0.17 -0.13	33.19 0.24 -1.15	22.45 0.12 -2.38	38.11 0.35 -0.31	35.30 0.30 -0.13	31.80 0.28 -0.63	26.49 0.33 -2.22	31.90 0.12 -0.62	36.75 -0.03 0.00
BETHLEHEM___GRP 23843	34.05 1.20 -0.68	34.08 1.05 0.00	33.01 1.24 -0.06	30.34 1.17 0.00	36.19 0.90 -13.59	40.17 0.71 -21.82	44.06 0.82 -24.12	66.05 0.78 -47.13	40.16 1.33 -7.77	85.96 3.25 0.00	59.97 1.84 -14.70	41.67 1.33 -9.66	44.14 1.78 -1.29	41.49 1.56 0.00	40.32 1.57 -1.96	41.24 1.58 -1.31	44.96 1.28 -11.89	45.34 0.83 -24.55	42.02 1.40 -3.17	37.56 1.34 -1.35	38.64 1.23 -6.52	47.73 0.94 -22.86	38.81 1.26 -6.38	38.08 1.31 0.00
BETHLEHEM___GS1 323560	34.05 1.20 -0.68	34.08 1.05 0.00	33.01 1.24 -0.06	30.34 1.17 0.00	36.19 0.90 -13.59	40.17 0.71 -21.82	44.06 0.82 -24.12	66.05 0.78 -47.13	40.16 1.33 -7.77	85.96 3.25 0.00	59.97 1.84 -14.70	41.67 1.33 -9.66	44.14 1.78 -1.29	41.49 1.56 0.00	40.32 1.57 -1.96	41.24 1.58 -1.31	44.96 1.28 -11.89	45.34 0.83 -24.55	42.02 1.40 -3.17	37.56 1.34 -1.35	38.64 1.23 -6.52	47.73 0.94 -22.86	38.81 1.26 -6.38	38.08 1.31 0.00
BETHLEHEM___GS2 323561	34.05 1.20 -0.68	34.08 1.05 0.00	33.01 1.24 -0.06	30.34 1.17 0.00	36.19 0.90 -13.59	40.17 0.71 -21.82	44.06 0.82 -24.12	66.05 0.78 -47.13	40.16 1.33 -7.77	85.96 3.25 0.00	59.97 1.84 -14.70	41.67 1.33 -9.66	44.14 1.78 -1.29	41.49 1.56 0.00	40.32 1.57 -1.96	41.24 1.58 -1.31	44.96 1.28 -11.89	45.34 0.83 -24.55	42.02 1.40 -3.17	37.56 1.34 -1.35	38.64 1.23 -6.52	47.73 0.94 -22.86	38.81 1.26 -6.38	38.08 1.31 0.00

BETHLEHEM___GS3 323562	34.05 1.20 -0.68	34.08 1.05 0.00	33.01 1.24 -0.06	30.34 1.17 0.00	36.19 0.90 -13.59	40.17 0.71 -21.82	44.06 0.82 -24.12	66.05 0.78 -47.13	40.16 1.33 -7.77	85.96 3.25 0.00	59.97 1.84 -14.70	41.67 1.33 -9.66	44.14 1.78 -1.29	41.49 1.56 0.00	40.32 1.57 -1.96	41.24 1.58 -1.31	44.96 1.28 -11.89	45.34 0.83 -24.55	42.02 1.40 -3.17	37.56 1.34 -1.35	38.64 1.23 -6.52	47.73 0.94 -22.86	38.81 1.26 -6.38	38.08 1.31 0.00
BETHLEHEM___STEEL 23779	31.99 -0.29 -0.10	32.59 -0.45 0.00	30.97 -0.65 0.09	28.71 -0.46 0.00	23.36 -0.20 -1.86	20.87 0.13 -3.10	19.53 0.11 -0.30	19.71 0.06 -1.51	30.36 -0.09 0.60	82.79 0.09 0.00	45.45 -0.07 -2.09	31.87 -0.18 -1.38	41.29 0.03 -0.18	39.99 0.06 0.00	36.93 -0.14 -0.28	38.47 -0.06 -0.19	33.47 -0.02 -1.69	23.22 -0.22 -3.49	37.65 -0.25 -0.45	34.67 -0.39 -0.19	31.54 -0.27 -0.92	27.33 0.14 -3.25	31.77 -0.30 -0.91	36.26 -0.51 0.00
BETHPAGE_CC_5 323564	35.31 2.65 -0.49	35.43 2.40 0.00	33.86 2.10 -0.04	31.04 1.86 0.00	33.20 1.64 -9.86	35.04 1.57 -15.82	38.50 1.88 -17.49	54.16 1.82 -34.20	39.99 3.30 -5.64	96.20 8.86 -4.64	69.54 4.80 -21.32	58.66 3.46 -24.52	73.86 4.54 -28.24	64.15 4.46 -19.75	63.03 4.16 -22.08	61.45 4.37 -18.73	59.60 3.64 -24.16	39.88 2.11 -17.81	43.48 3.73 -2.30	39.29 3.44 -0.98	38.46 2.84 -4.73	42.82 2.30 -16.58	38.77 2.98 -4.63	40.09 3.32 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	32.14 -0.13 -0.10	32.74 -0.29 0.00	31.13 -0.50 0.09	28.83 -0.34 0.00	23.48 -0.11 -1.89	20.97 0.19 -3.13	19.82 0.19 -0.51	20.16 0.14 -1.88	30.64 0.08 0.50	83.21 0.51 0.00	45.70 0.16 -2.12	32.06 -0.01 -1.39	41.52 0.25 -0.18	40.23 0.29 0.00	37.16 0.09 -0.28	38.71 0.17 -0.19	33.67 0.16 -1.71	23.37 -0.11 -3.53	37.84 -0.07 -0.45	34.84 -0.22 -0.19	31.72 -0.10 -0.94	27.50 0.28 -3.28	31.96 -0.11 -0.92	36.47 -0.30 0.00
BINGHAMTON___COGEN 23790	33.09 0.74 -0.17	33.76 0.72 0.00	32.34 0.61 -0.01	29.74 0.57 0.00	25.57 0.45 -3.42	23.66 0.52 -5.49	25.86 0.65 -6.09	30.72 0.62 -11.96	34.08 1.05 -1.97	85.61 2.91 0.00	48.61 1.45 -3.73	34.15 1.02 -2.45	42.75 1.34 -0.33	41.32 1.38 0.00	38.50 1.22 -0.49	40.06 1.39 -0.33	35.92 1.12 -2.99	26.76 0.63 -6.18	39.42 1.17 -0.80	36.24 1.03 -0.34	33.49 0.96 -1.64	30.66 0.96 -5.76	33.76 1.00 -1.61	37.81 1.04 0.00
BLACK RIVER___HYD 24047	32.13 -0.07 -0.02	33.09 0.06 0.00	31.94 0.22 0.00	29.07 -0.10 0.00	21.87 -0.32 -0.49	18.24 -0.19 -0.78	19.92 -0.06 -0.86	19.81 0.01 -1.66	31.26 -0.07 -0.27	82.12 -0.58 0.00	43.40 -0.54 -0.52	30.63 -0.39 -0.34	40.67 -0.45 -0.04	39.62 -0.32 0.00	36.51 -0.35 -0.07	37.97 -0.42 -0.05	31.95 -0.27 -0.42	20.80 -0.03 -0.88	37.97 0.40 -0.11	35.53 0.61 -0.05	31.67 0.54 -0.23	24.99 0.24 -0.82	31.32 -0.07 -0.23	36.54 -0.23 0.00
BLISS_WT_PWR 323608	32.68 0.40 -0.10	33.36 0.33 0.00	31.52 -0.14 0.06	28.68 -0.49 0.00	23.47 -0.23 -2.00	21.02 0.08 -3.29	20.81 0.14 -1.54	22.06 0.19 -3.73	31.60 0.49 -0.05	84.73 2.02 0.00	46.81 1.15 -2.23	32.91 0.76 -1.47	42.66 1.39 -0.19	41.38 1.44 0.00	38.21 1.13 -0.30	39.72 1.17 -0.20	34.52 0.92 -1.80	23.94 0.27 -3.71	38.54 0.60 -0.48	35.49 0.41 -0.20	32.43 0.56 -0.99	28.29 0.90 -3.46	32.78 0.66 -0.96	37.38 0.61 0.00
BLUE_CIRC_CHEM_DRP 24182	34.12 1.34 -0.60	34.25 1.22 0.00	33.08 1.31 -0.05	30.40 1.22 0.00	34.73 0.94 -12.09	37.81 0.75 -19.41	41.42 0.83 -21.46	60.85 0.77 -41.94	39.23 1.26 -6.91	85.85 3.15 0.00	58.31 1.81 -13.08	40.57 1.29 -8.60	43.83 1.61 -1.14	40.62 0.68 0.00	39.01 0.48 -1.74	39.94 0.43 -1.17	42.65 0.28 -10.58	42.04 0.24 -21.85	40.67 0.40 -2.82	36.46 0.40 -1.20	37.09 0.40 -5.80	44.76 0.48 -20.34	38.12 1.28 -5.68	38.12 1.35 0.00
BOC_GAS_DRP 24189	33.91 1.07 -0.66	34.01 0.98 0.00	32.84 1.07 -0.05	30.16 0.98 0.00	35.61 0.76 -13.16	39.41 0.64 -21.12	43.19 0.72 -23.35	64.47 0.70 -45.64	39.79 1.21 -7.52	85.75 3.05 0.00	59.34 1.69 -14.23	41.24 1.22 -9.35	43.92 1.59 -1.24	41.32 1.39 0.00	40.00 1.32 -1.90	40.97 1.35 -1.27	44.41 1.10 -11.51	44.43 0.70 -23.78	41.71 1.20 -3.07	37.31 1.14 -1.31	38.23 1.03 -6.31	46.90 0.83 -22.13	38.49 1.16 -6.18	37.99 1.21 0.00
BORALEX_4TH_BRANCH 23824	35.37 2.52 -0.68	35.11 2.08 0.00	33.80 2.03 -0.06	31.13 1.95 0.00	36.76 1.51 -13.55	40.76 1.36 -21.76	44.63 1.45 -24.05	66.41 1.26 -47.01	40.87 2.07 -7.75	87.66 4.96 0.00	60.93 2.85 -14.66	42.26 1.95 -9.63	45.11 2.75 -1.28	42.42 2.49 0.00	41.31 2.57 -1.95	42.22 2.56 -1.31	45.72 2.07 -11.85	45.72 1.28 -24.49	43.09 2.48 -3.16	38.54 2.33 -1.34	39.75 2.36 -6.50	48.42 1.69 -22.79	39.73 2.21 -6.37	39.02 2.25 0.00
BOWLINE___1 23526	34.63 1.97 -0.48	34.78 1.76 0.00	33.40 1.64 -0.04	30.69 1.52 0.00	32.61 1.21 -9.70	34.41 1.18 -15.58	37.65 1.31 -17.23	53.12 1.30 -33.68	39.01 2.41 -5.55	88.96 6.26 0.00	57.34 3.41 -10.50	40.04 2.46 -6.90	45.21 3.22 -0.92	43.12 3.19 0.00	41.15 2.96 -1.40	42.41 3.12 -0.94	42.92 2.63 -8.49	39.05 1.56 -17.54	42.43 2.71 -2.26	38.39 2.56 -0.96	37.81 2.26 -4.65	42.06 1.80 -16.33	37.94 2.23 -4.56	39.15 2.38 0.00
BOWLINE___2 23595	34.63 1.97 -0.48	34.79 1.76 0.00	33.40 1.64 -0.04	30.69 1.52 0.00	32.61 1.21 -9.71	34.41 1.19 -15.58	37.65 1.30 -17.23	53.12 1.30 -33.68	39.02 2.41 -5.55	88.96 6.26 0.00	57.34 3.41 -10.50	40.05 2.47 -6.90	45.22 3.23 -0.92	43.12 3.19 0.00	41.15 2.96 -1.40	42.41 3.12 -0.94	42.92 2.63 -8.49	39.06 1.56 -17.54	42.43 2.71 -2.26	38.39 2.56 -0.96	37.81 2.26 -4.65	42.06 1.80 -16.33	37.94 2.23 -4.56	39.16 2.39 0.00
BRANSCOMB___SOLAR 323811	35.35 2.46 -0.71	35.17 2.14 0.00	33.88 2.11 -0.06	31.20 2.03 0.00	37.56 1.55 -14.31	42.02 1.41 -22.97	46.15 1.63 -25.40	69.26 1.49 -49.63	41.66 2.42 -8.18	88.54 5.84 0.00	62.07 3.17 -15.47	43.07 2.22 -10.17	45.50 3.06 -1.35	42.73 2.80 0.00	41.64 2.79 -2.06	42.57 2.84 -1.38	46.62 2.30 -12.52	47.36 1.55 -25.86	43.69 2.91 -3.33	38.97 2.69 -1.42	40.32 2.57 -6.86	49.86 1.86 -24.07	40.23 2.35 -6.72	39.24 2.46 0.00
BROOKHAVEN___DRP 24191	34.85 2.18 -0.49	34.94 1.91 0.00	33.34 1.59 -0.04	30.56 1.39 0.00	32.98 1.43 -9.86	34.79 1.32 -15.82	38.36 1.74 -17.49	53.97 1.63 -34.20	39.61 2.92 -5.64	95.37 8.02 -4.64	69.22 4.48 -21.32	58.43 3.23 -24.52	73.49 4.17 -28.24	63.89 4.20 -19.75	62.78 3.91 -22.08	61.18 4.12 -18.73	59.39 3.43 -24.16	39.73 1.96 -17.81	43.19 3.45 -2.30	39.05 3.20 -0.98	38.15 2.53 -4.73	42.65 2.14 -16.58	38.50 2.72 -4.63	39.70 2.93 0.00
BROOKLYN_NAVY_YARD 23515	34.96 2.29 -0.49	35.10 2.07 0.00	33.70 1.94 -0.04	30.96 1.79 0.00	32.97 1.42 -9.85	34.84 1.37 -15.82	38.11 1.50 -17.49	53.80 1.47 -34.19	39.46 2.77 -5.64	90.01 7.30 0.00	58.04 3.96 -10.66	40.54 2.86 -7.01	45.75 3.73 -0.93	43.62 3.68 0.00	41.61 3.40 -1.42	42.88 3.59 -0.95	43.42 3.00 -8.62	39.55 1.79 -17.81	42.89 3.14 -2.30	38.82 2.97 -0.98	38.22 2.60 -4.73	42.57 2.06 -16.58	38.35 2.56 -4.63	39.50 2.73 0.00

BROOKLYN___ARMY_DRP 323595	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
BROOME_2_LFGE 323671	33.09 0.74 -0.17	33.76 0.72 0.00	32.34 0.61 -0.01	29.74 0.57 0.00	25.57 0.45 -3.42	23.66 0.52 -5.49	25.86 0.65 -6.09	30.72 0.62 -11.96	34.08 1.05 -1.97	85.61 2.91 0.00	48.61 1.45 -3.73	34.15 1.02 -2.45	42.75 1.34 -0.33	41.32 1.38 0.00	38.50 1.22 -0.49	40.06 1.39 -0.33	35.92 1.12 -2.99	26.76 0.63 -6.18	39.42 1.17 -0.80	36.24 1.03 -0.34	33.49 0.96 -1.64	30.66 0.96 -5.76	33.76 1.00 -1.61	37.81 1.04 0.00
BROOME___LFGE 323600	33.09 0.74 -0.17	33.76 0.72 0.00	32.34 0.61 -0.01	29.74 0.57 0.00	25.57 0.45 -3.42	23.66 0.52 -5.49	25.86 0.65 -6.09	30.72 0.62 -11.96	34.08 1.05 -1.97	85.61 2.91 0.00	48.61 1.45 -3.73	34.15 1.02 -2.45	42.75 1.34 -0.33	41.32 1.38 0.00	38.50 1.22 -0.49	40.06 1.39 -0.33	35.92 1.12 -2.99	26.76 0.63 -6.18	39.42 1.17 -0.80	36.24 1.03 -0.34	33.49 0.96 -1.64	30.66 0.96 -5.76	33.76 1.00 -1.61	37.81 1.04 0.00
BURROWS___LYONSDAL 23803	32.66 0.48 0.00	33.53 0.50 0.00	32.22 0.50 0.00	29.56 0.38 0.00	21.94 0.24 0.00	17.90 0.26 0.00	19.51 0.39 0.00	18.56 0.42 0.00	31.69 0.63 0.00	84.10 1.40 0.00	43.94 0.51 0.00	30.97 0.29 0.00	41.43 0.34 0.00	40.29 0.36 0.00	37.06 0.27 0.00	38.66 0.31 0.00	32.08 0.28 0.00	20.21 0.26 0.00	38.19 0.74 0.00	35.69 0.82 0.00	31.62 0.73 0.00	24.44 0.50 0.00	31.63 0.48 0.00	37.24 0.47 0.00
CAITHNESS_CC_1 323624	34.90 2.24 -0.49	34.98 1.95 0.00	33.39 1.63 -0.04	30.60 1.43 0.00	32.99 1.44 -9.86	34.81 1.34 -15.82	38.36 1.74 -17.49	53.98 1.64 -34.20	39.63 2.94 -5.64	95.40 8.05 -4.64	69.24 4.49 -21.32	58.46 3.25 -24.52	73.52 4.20 -28.24	63.91 4.23 -19.75	62.81 3.94 -22.08	61.21 4.14 -18.73	59.41 3.44 -24.16	39.74 1.97 -17.81	43.21 3.46 -2.30	39.05 3.20 -0.98	38.17 2.55 -4.73	42.66 2.15 -16.58	38.53 2.74 -4.63	39.74 2.97 0.00
CALPINE BETH_PAGE_GT4 24209	35.30 2.63 -0.49	35.41 2.38 0.00	33.84 2.08 -0.04	31.03 1.86 0.00	33.19 1.63 -9.86	35.03 1.56 -15.82	38.47 1.86 -17.49	54.13 1.79 -34.20	39.93 3.24 -5.64	95.96 8.62 -4.64	69.42 4.67 -21.32	58.57 3.37 -24.52	73.74 4.42 -28.24	64.02 4.34 -19.75	62.91 4.04 -22.08	61.33 4.26 -18.73	59.50 3.54 -24.16	39.82 2.06 -17.81	43.37 3.63 -2.30	39.20 3.35 -0.98	38.38 2.77 -4.73	42.75 2.24 -16.58	38.73 2.94 -4.63	40.09 3.32 0.00
CALPINE_BETH_PAGE_GT_4 323586	35.30 2.63 -0.49	35.41 2.38 0.00	33.84 2.08 -0.04	31.03 1.86 0.00	33.19 1.63 -9.86	35.03 1.56 -15.82	38.47 1.86 -17.49	54.13 1.79 -34.20	39.93 3.24 -5.64	95.96 8.62 -4.64	69.42 4.67 -21.32	58.57 3.37 -24.52	73.74 4.42 -28.24	64.02 4.34 -19.75	62.91 4.04 -22.08	61.33 4.26 -18.73	59.50 3.54 -24.16	39.82 2.06 -17.81	43.37 3.63 -2.30	39.20 3.35 -0.98	38.38 2.77 -4.73	42.75 2.24 -16.58	38.73 2.94 -4.63	40.09 3.32 0.00
CALPINE_BP_GT1 23823	35.30 2.63 -0.49	35.41 2.38 0.00	33.84 2.08 -0.04	31.03 1.86 0.00	33.19 1.63 -9.86	35.03 1.56 -15.82	38.47 1.86 -17.49	54.13 1.79 -34.20	39.93 3.24 -5.64	95.96 8.62 -4.64	69.42 4.67 -21.32	58.57 3.37 -24.52	73.74 4.42 -28.24	64.02 4.34 -19.75	62.91 4.04 -22.08	61.33 4.26 -18.73	59.50 3.54 -24.16	39.82 2.06 -17.81	43.37 3.63 -2.30	39.20 3.35 -0.98	38.38 2.77 -4.73	42.75 2.24 -16.58	38.73 2.94 -4.63	40.09 3.32 0.00
CALSPAN___DRP 24200	31.99 -0.29 -0.10	32.59 -0.45 0.00	30.97 -0.65 0.09	28.71 -0.46 0.00	23.36 -0.20 -1.86	20.87 0.13 -3.10	19.53 0.11 -0.30	19.71 0.06 -1.51	30.36 -0.09 0.60	82.79 0.09 0.00	45.45 -0.07 -2.09	31.87 -0.18 -1.38	41.29 0.03 -0.18	39.99 0.06 0.00	36.93 -0.14 -0.28	38.47 -0.06 -0.19	33.47 -0.02 -1.69	23.22 -0.22 -3.49	37.65 -0.25 -0.45	34.67 -0.39 -0.19	31.54 -0.27 -0.92	27.33 0.14 -3.25	31.77 -0.30 -0.91	36.26 -0.51 0.00
CANDIGU_WT_PWR 323617	32.66 0.36 -0.12	33.24 0.20 0.00	31.06 -0.20 0.46	29.00 -0.18 0.00	23.71 -0.09 -2.11	21.71 0.17 -3.90	9.44 0.35 10.02	3.20 0.37 15.31	25.25 0.61 6.41	84.74 2.04 0.00	47.13 1.07 -2.64	33.16 0.74 -1.74	42.38 1.07 -0.23	41.11 1.17 0.00	38.04 0.90 -0.35	39.68 1.10 -0.23	34.81 0.88 -2.13	24.72 0.38 -4.39	38.85 0.84 -0.57	35.71 0.60 -0.24	32.66 0.60 -1.17	28.88 0.86 -4.09	33.01 0.71 -1.14	37.46 0.69 0.00
CARR STREET_E_SYR 24060	32.51 0.29 -0.05	33.29 0.26 0.00	31.93 0.20 0.00	29.37 0.20 0.00	22.87 0.18 -1.00	19.49 0.24 -1.60	21.19 0.32 -1.74	21.77 0.32 -3.31	32.13 0.53 -0.55	84.10 1.40 0.00	45.15 0.69 -1.03	31.80 0.44 -0.68	41.75 0.58 -0.09	40.51 0.58 0.00	37.40 0.46 -0.14	38.97 0.54 -0.10	33.15 0.87 -0.87	22.03 0.27 -1.80	38.25 0.56 -0.23	35.48 0.51 -0.10	31.85 0.48 -0.48	26.04 0.43 -1.68	32.02 0.39 -0.47	37.13 0.36 0.00
CARTHAGE___PAPER 23857	32.32 0.13 -0.02	33.26 0.23 0.00	32.07 0.35 0.00	29.28 0.11 0.00	22.00 -0.11 -0.41	18.26 -0.05 -0.66	19.92 0.07 -0.72	19.66 0.12 -1.40	31.37 0.09 -0.23	82.48 -0.22 0.00	43.48 -0.38 -0.44	30.66 -0.31 -0.29	40.74 -0.37 -0.04	39.65 -0.29 0.00	36.53 -0.31 -0.06	38.02 -0.37 -0.04	31.92 -0.24 -0.36	20.69 0.00 -0.74	37.97 0.42 -0.10	35.53 0.62 -0.04	31.62 0.54 -0.20	24.87 0.24 -0.69	31.37 0.02 -0.19	36.71 -0.07 0.00
CASSADAGA_WT_PWR 323784	32.80 0.53 -0.10	33.17 0.14 0.00	31.09 -0.56 0.07	28.72 -0.46 0.00	23.31 -0.34 -1.95	20.85 -0.02 -3.22	20.36 0.18 -1.06	20.89 0.35 -2.40	31.29 0.57 0.34	85.64 2.93 0.00	47.29 1.72 -2.15	33.26 1.16 -1.42	43.11 1.85 -0.19	41.73 1.79 0.00	38.39 1.32 -0.28	39.99 1.46 -0.19	34.61 1.08 -1.73	23.93 0.40 -3.58	38.83 0.91 -0.46	35.81 0.74 -0.20	32.56 0.72 -0.95	28.18 0.91 -3.33	32.79 0.70 -0.93	37.47 0.70 0.00
CE_DUNWOOD___DRP 24194	34.80 2.13 -0.49	34.94 1.91 0.00	33.56 1.80 -0.04	30.84 1.66 0.00	32.86 1.32 -9.84	34.73 1.28 -15.80	38.00 1.40 -17.47	53.70 1.40 -34.16	39.29 2.61 -5.63	89.53 6.83 0.00	57.79 3.72 -10.65	40.37 2.69 -7.00	45.53 3.52 -0.93	43.40 3.47 0.00	41.42 3.21 -1.42	42.68 3.39 -0.95	43.25 2.84 -8.61	39.44 1.69 -17.79	42.71 2.96 -2.29	38.63 2.78 -0.98	38.06 2.45 -4.72	42.42 1.92 -16.56	38.17 2.39 -4.63	39.33 2.56 0.00
CE_MILLWOOD___DRP 24193	34.73 2.06 -0.49	34.88 1.85 0.00	33.49 1.73 -0.04	30.78 1.61 0.00	32.80 1.27 -9.82	34.66 1.24 -15.77	37.92 1.36 -17.44	53.58 1.36 -34.08	39.19 2.52 -5.62	89.26 6.56 0.00	57.64 3.59 -10.63	40.24 2.58 -6.98	45.39 3.38 -0.93	43.26 3.32 0.00	41.30 3.10 -1.42	42.57 3.27 -0.95	43.13 2.74 -8.59	39.34 1.63 -17.75	42.59 2.85 -2.29	38.53 2.69 -0.97	37.97 2.37 -4.71	42.33 1.87 -16.52	38.08 2.31 -4.62	39.24 2.47 0.00

CE_NYC2_DRP 24202	34.96 2.30 -0.49	35.10 2.07 0.00	33.72 1.96 -0.04	30.98 1.81 0.00	32.98 1.43 -9.85	34.85 1.37 -15.82	38.10 1.49 -17.49	53.83 1.49 -34.20	39.53 2.84 -5.64	90.16 7.46 0.00	58.14 4.06 -10.66	40.63 2.94 -7.01	45.85 3.83 -0.93	43.76 3.82 0.00	41.71 3.50 -1.42	42.98 3.69 -0.95	43.51 3.09 -8.62	39.61 1.85 -17.81	42.96 3.21 -2.30	38.87 3.02 -0.98	38.26 2.64 -4.73	42.56 2.05 -16.58	38.35 2.57 -4.63	39.49 2.71 0.00
CE_NYC_DRP 24195	34.93 2.26 -0.49	35.08 2.04 0.00	33.69 1.93 -0.04	30.96 1.78 0.00	32.96 1.41 -9.85	34.83 1.36 -15.82	38.10 1.49 -17.49	53.82 1.48 -34.19	39.49 2.81 -5.64	90.10 7.40 0.00	58.11 4.03 -10.66	40.59 2.91 -7.01	45.82 3.81 -0.93	43.69 3.76 0.00	41.68 3.47 -1.42	42.96 3.67 -0.95	43.48 3.07 -8.62	39.59 1.83 -17.81	42.93 3.18 -2.30	38.85 3.00 -0.98	38.24 2.62 -4.73	42.57 2.06 -16.58	38.34 2.55 -4.63	39.50 2.72 0.00
CHAFFEE__LFGE 323603	32.27 -0.01 -0.10	32.89 -0.15 0.00	31.26 -0.38 0.08	28.90 -0.27 0.00	23.57 -0.06 -1.93	21.08 0.24 -3.19	20.26 0.25 -0.89	20.91 0.22 -2.56	31.00 0.24 0.29	83.63 0.93 0.00	45.98 0.40 -2.16	32.24 0.14 -1.42	41.74 0.48 -0.19	40.45 0.51 0.00	37.36 0.28 -0.29	38.90 0.36 -0.19	33.87 0.32 -1.74	23.52 -0.03 -3.59	38.02 0.11 -0.46	35.01 -0.06 -0.20	31.89 0.05 -0.95	27.69 0.41 -3.35	32.13 0.04 -0.93	36.64 -0.13 0.00
CHATEAUG_WT_PWR 323614	31.19 -0.99 0.00	32.00 -1.03 0.00	31.00 -0.72 0.00	28.70 -0.48 0.00	21.11 -0.58 0.00	16.82 -0.83 0.00	18.10 -1.03 0.00	17.09 -1.05 0.00	29.23 -1.82 0.00	78.99 -3.71 0.00	41.69 -1.73 0.00	29.64 -1.04 0.00	39.82 -1.26 0.00	38.64 -1.30 0.00	35.59 -1.20 0.00	37.28 -1.06 0.00	30.99 -0.80 0.00	19.62 -0.33 0.00	37.17 -0.29 0.00	34.67 -0.20 0.00	30.10 -0.79 0.00	22.65 -1.28 0.00	29.35 -1.80 0.00	35.16 -1.61 0.00
CHAT_HIGH_FALL_HYD 323578	31.18 -1.00 0.00	32.00 -1.03 0.00	31.00 -0.72 0.00	28.69 -0.48 0.00	21.10 -0.59 0.00	16.81 -0.84 0.00	18.08 -1.04 0.00	17.09 -1.05 0.00	29.27 -1.79 0.00	79.00 -3.70 0.00	41.67 -1.75 0.00	29.59 -1.09 0.00	39.74 -1.34 0.00	38.54 -1.40 0.00	35.48 -1.31 0.00	37.16 -1.18 0.00	30.86 -0.94 0.00	19.54 -0.41 0.00	37.01 -0.44 0.00	34.53 -0.34 0.00	30.00 -0.89 0.00	22.63 -1.31 0.00	29.39 -1.77 0.00	35.20 -1.58 0.00
CHAUTAUQUA__LFGE 323629	32.42 0.15 -0.10	32.93 -0.10 0.00	31.08 -0.55 0.09	28.76 -0.41 0.00	23.37 -0.22 -1.90	20.90 0.11 -3.15	19.83 0.18 -0.52	20.07 0.24 -1.69	30.80 0.30 0.56	84.33 1.63 0.00	46.38 0.85 -2.12	32.56 0.49 -1.39	42.20 0.94 -0.18	40.84 0.91 0.00	37.63 0.56 -0.28	39.20 0.66 -0.19	34.03 0.53 -1.71	23.59 0.11 -3.52	38.28 0.38 -0.45	35.29 0.22 -0.19	32.10 0.27 -0.93	27.76 0.55 -3.28	32.28 0.21 -0.92	36.87 0.10 0.00
CH_MIDHUDSON__DRP 24192	34.85 2.16 -0.51	34.99 1.96 0.00	33.63 1.87 -0.04	30.91 1.74 0.00	33.22 1.37 -10.15	35.28 1.33 -16.30	38.59 1.45 -18.02	54.81 1.44 -35.23	39.49 2.63 -5.81	89.48 6.78 0.00	58.08 3.68 -10.98	40.56 2.67 -7.22	45.52 3.48 -0.96	43.36 3.43 0.00	41.46 3.21 -1.46	42.69 3.37 -0.98	43.50 2.81 -8.88	40.00 1.70 -18.35	42.83 3.01 -2.37	38.72 2.84 -1.01	38.29 2.53 -4.87	42.97 1.96 -17.08	38.32 2.40 -4.77	39.34 2.56 0.00
CH_MISC_IPPS 23765	34.96 2.29 -0.50	35.13 2.10 0.00	33.74 1.98 -0.04	31.01 1.84 0.00	33.11 1.44 -9.97	35.05 1.40 -16.01	38.37 1.55 -17.70	54.28 1.54 -34.60	39.56 2.81 -5.70	90.00 7.29 0.00	58.15 3.94 -10.79	40.62 2.85 -7.09	45.75 3.73 -0.94	43.60 3.66 0.00	41.64 3.42 -1.44	42.91 3.60 -0.96	43.54 3.02 -8.72	39.80 1.83 -18.02	43.02 3.24 -2.32	38.92 3.06 -0.99	38.37 2.70 -4.78	42.81 2.10 -16.77	38.41 2.57 -4.69	39.53 2.75 0.00
CH_RES_BVR_FALLS 23983	31.70 -0.45 0.02	32.63 -0.40 0.00	31.17 -0.55 0.00	28.42 -0.76 0.00	20.68 -0.62 0.39	16.48 -0.54 0.63	17.88 -0.55 0.69	16.26 -0.53 1.35	29.98 -0.85 0.22	80.98 -1.72 0.00	42.28 -0.72 0.42	29.95 -0.45 0.27	40.57 -0.48 0.04	39.53 -0.40 0.00	36.37 -0.36 0.06	37.93 -0.38 0.04	31.16 -0.30 0.34	19.09 -0.16 0.70	37.10 -0.26 0.09	34.59 -0.24 0.04	30.47 -0.24 0.19	23.04 -0.24 0.66	30.62 -0.36 0.18	36.36 -0.42 0.00
CH_RES_NIAGARA 23895	30.81 -1.46 -0.09	31.38 -1.65 0.00	29.92 -1.72 0.08	27.83 -1.35 0.00	22.60 -0.85 -1.76	20.14 -0.42 -2.92	19.28 -0.48 -0.64	19.63 -0.51 -2.01	29.52 -1.16 0.38	79.60 -3.10 0.00	43.56 -1.83 -1.97	30.52 -1.45 -1.30	39.57 -1.68 -0.17	38.32 -1.61 0.00	35.40 -1.66 -0.27	36.85 -1.68 -0.18	32.07 -1.31 -1.59	22.24 -0.99 -3.29	36.17 -1.70 -0.42	33.29 -1.76 -0.18	30.24 -1.52 -0.87	26.13 -0.86 -3.05	30.43 -1.58 -0.85	34.78 -1.99 0.00
CH_RES_SYRACUSE 23985	32.64 0.41 -0.06	33.44 0.41 0.00	32.06 0.33 0.00	29.48 0.31 0.00	23.09 0.27 -1.13	19.77 0.32 -1.81	21.51 0.41 -1.97	22.33 0.42 -3.77	32.34 0.66 -0.62	84.43 1.73 0.00	45.47 0.87 -1.18	32.04 0.58 -0.77	41.94 0.76 -0.10	40.64 0.71 0.00	37.56 0.61 -0.16	39.13 0.68 -0.11	33.39 0.60 -0.98	22.34 0.35 -2.03	38.43 0.72 -0.26	35.67 0.69 -0.11	32.06 0.63 -0.54	26.37 0.54 -1.89	32.20 0.51 -0.53	37.27 0.50 0.00
CLINTON_WT_PWR 323605	31.19 -0.99 0.00	32.00 -1.03 0.00	31.00 -0.72 0.00	28.70 -0.48 0.00	21.11 -0.58 0.00	16.82 -0.83 0.00	18.10 -1.03 0.00	17.09 -1.05 0.00	29.23 -1.82 0.00	78.99 -3.71 0.00	41.69 -1.73 0.00	29.64 -1.04 0.00	39.82 -1.26 0.00	38.64 -1.30 0.00	35.59 -1.20 0.00	37.28 -1.06 0.00	30.99 -0.80 0.00	19.62 -0.33 0.00	37.17 -0.29 0.00	34.67 -0.20 0.00	30.10 -0.79 0.00	22.65 -1.28 0.00	29.35 -1.80 0.00	35.16 -1.61 0.00
CLINTON__LFGE 323618	31.68 -0.50 0.00	32.40 -0.63 0.00	31.39 -0.33 0.00	29.09 -0.08 0.00	21.43 -0.27 0.00	17.15 -0.50 0.00	18.47 -0.65 0.00	17.46 -0.68 0.00	29.76 -1.30 0.00	80.11 -2.60 0.00	42.22 -1.20 0.00	30.01 -0.67 0.00	40.29 -0.79 0.00	39.13 -0.81 0.00	36.05 -0.74 0.00	37.80 -0.54 0.00	31.48 -0.32 0.00	19.98 0.03 0.00	37.93 0.48 0.00	35.43 0.56 0.00	30.74 -0.15 0.00	23.10 -0.84 0.00	29.79 -1.37 0.00	35.66 -1.12 0.00
COLONIE_LFGE__ 323577	34.77 1.89 -0.70	34.61 1.58 0.00	33.46 1.68 -0.06	30.78 1.61 0.00	36.99 1.24 -14.05	41.27 1.07 -22.55	45.24 1.19 -24.93	67.93 1.06 -48.73	40.86 1.77 -8.03	86.90 4.20 0.00	61.03 2.41 -15.19	42.34 1.67 -9.98	44.76 2.35 -1.33	42.04 2.10 0.00	40.98 2.17 -2.03	41.85 2.15 -1.36	45.81 1.72 -12.29	46.47 1.12 -25.39	42.80 2.08 -3.27	38.22 1.96 -1.39	39.53 1.90 -6.74	48.91 1.34 -23.63	39.52 1.77 -6.60	38.58 1.80 0.00
COPENHAGEN_WT_PWR 323753	31.87 -0.34 -0.03	32.89 -0.14 0.00	31.80 0.08 0.00	28.85 -0.32 0.00	21.67 -0.55 -0.52	18.10 -0.39 -0.84	19.77 -0.27 -0.92	19.75 -0.18 -1.78	31.00 -0.35 -0.29	81.53 -1.17 0.00	43.22 -0.76 -0.56	30.54 -0.51 -0.37	40.58 -0.55 -0.05	39.55 -0.39 0.00	36.48 -0.38 -0.08	37.92 -0.47 -0.05	31.94 -0.32 -0.46	20.84 -0.06 -0.95	37.88 0.30 -0.12	35.42 0.50 -0.05	31.58 0.43 -0.25	24.96 0.14 -0.88	31.16 -0.24 -0.24	36.32 -0.46 0.00

CORNELL____ 23752	33.38 1.08 -0.12	34.09 1.06 0.00	32.69 0.94 -0.04	30.04 0.86 0.00	24.81 0.70 -2.41	22.21 0.72 -3.84	25.14 0.90 -5.12	28.99 0.89 -9.95	34.41 1.49 -1.87	86.34 3.64 0.00	47.99 1.89 -2.67	33.64 1.20 -1.76	42.75 1.44 -0.23	41.39 1.45 0.00	38.46 1.33 -0.34	40.02 1.45 -0.23	35.12 1.23 -2.09	25.06 0.78 -4.32	39.63 1.62 -0.56	36.67 1.56 -0.24	33.46 1.43 -1.15	29.18 1.22 -4.02	33.60 1.32 -1.12	38.17 1.40 0.00
COXSACKIE____GT 23611	35.15 2.42 -0.55	35.26 2.23 0.00	34.02 2.26 -0.05	31.28 2.11 0.00	34.29 1.63 -10.97	36.71 1.45 -17.61	40.27 1.68 -19.47	57.85 1.65 -38.06	40.21 2.88 -6.27	90.06 7.35 0.00	59.23 3.94 -11.87	41.30 2.82 -7.80	45.85 3.73 -1.04	43.46 3.52 0.00	41.69 3.32 -1.58	42.65 3.25 -1.06	44.07 2.67 -9.60	41.47 1.70 -19.82	43.11 3.10 -2.56	38.90 2.95 -1.09	38.79 2.64 -5.26	44.39 2.00 -18.45	38.83 2.52 -5.15	39.41 2.63 0.00
CPV_VALLEY____CC1 323721	34.23 1.59 -0.46	34.44 1.41 0.00	33.08 1.32 -0.04	30.39 1.22 0.00	31.86 0.97 -9.19	33.36 0.97 -14.75	36.50 1.07 -16.30	51.08 1.06 -31.88	38.30 1.99 -5.25	87.81 5.11 0.00	56.16 2.80 -9.94	39.26 2.05 -6.53	44.60 2.65 -0.87	42.57 2.64 0.00	40.56 2.44 -1.32	41.83 2.60 -0.89	42.01 2.18 -8.04	37.85 1.29 -16.60	41.83 2.23 -2.14	37.91 2.13 -0.91	37.17 1.87 -4.40	40.88 1.49 -15.45	37.31 1.84 -4.32	38.72 1.94 0.00
CPV_VALLEY____CC2 323722	34.23 1.59 -0.46	34.44 1.41 0.00	33.08 1.32 -0.04	30.39 1.22 0.00	31.86 0.97 -9.19	33.36 0.97 -14.75	36.50 1.07 -16.30	51.08 1.06 -31.88	38.30 1.99 -5.25	87.81 5.11 0.00	56.16 2.80 -9.94	39.26 2.05 -6.53	44.60 2.65 -0.87	42.57 2.64 0.00	40.56 2.44 -1.32	41.83 2.60 -0.89	42.01 2.18 -8.04	37.85 1.29 -16.60	41.83 2.23 -2.14	37.91 2.13 -0.91	37.17 1.87 -4.40	40.88 1.49 -15.45	37.31 1.84 -4.32	38.72 1.94 0.00
CRESCENT____HYD 24018	34.77 1.89 -0.70	34.61 1.58 0.00	33.46 1.68 -0.06	30.78 1.61 0.00	36.99 1.24 -14.05	41.27 1.07 -22.55	45.24 1.19 -24.93	67.93 1.06 -48.73	40.86 1.77 -8.03	86.90 4.20 0.00	61.03 2.41 -15.19	42.34 1.67 -9.98	44.76 2.35 -1.33	42.04 2.10 0.00	40.98 2.17 -2.03	41.85 2.15 -1.36	45.81 1.72 -12.29	46.47 1.12 -25.39	42.80 2.08 -3.27	38.22 1.96 -1.39	39.53 1.90 -6.74	48.91 1.34 -23.63	39.52 1.77 -6.60	38.58 1.80 0.00
CRICKET____VALLEY_CC1 323756	34.41 1.73 -0.51	34.51 1.48 0.00	33.19 1.44 -0.04	30.55 1.37 0.00	32.92 1.08 -10.14	35.03 1.10 -16.29	38.26 1.14 -18.00	54.43 1.10 -35.19	38.88 2.02 -5.80	87.67 4.97 0.00	57.15 2.75 -10.97	39.91 2.02 -7.21	44.68 2.64 -0.96	42.51 2.57 0.00	40.70 2.45 -1.46	41.89 2.57 -0.98	42.79 2.12 -8.87	39.56 1.28 -18.33	42.06 2.24 -2.36	38.02 2.14 -1.01	37.72 1.97 -4.86	42.49 1.49 -17.06	37.76 1.84 -4.76	38.71 1.94 0.00
CRICKET____VALLEY_CC2 323757	34.41 1.73 -0.51	34.51 1.48 0.00	33.19 1.44 -0.04	30.55 1.37 0.00	32.92 1.08 -10.14	35.03 1.10 -16.29	38.26 1.14 -18.00	54.43 1.10 -35.19	38.88 2.02 -5.80	87.67 4.97 0.00	57.15 2.75 -10.97	39.91 2.02 -7.21	44.68 2.64 -0.96	42.51 2.57 0.00	40.70 2.45 -1.46	41.89 2.57 -0.98	42.79 2.12 -8.87	39.56 1.28 -18.33	42.06 2.24 -2.36	38.02 2.14 -1.01	37.72 1.97 -4.86	42.49 1.49 -17.06	37.76 1.84 -4.76	38.71 1.94 0.00
CRICKET____VALLEY_CC3 323758	34.41 1.73 -0.51	34.51 1.48 0.00	33.19 1.44 -0.04	30.55 1.37 0.00	32.92 1.08 -10.14	35.03 1.10 -16.29	38.26 1.14 -18.00	54.43 1.10 -35.19	38.88 2.02 -5.80	87.67 4.97 0.00	57.15 2.75 -10.97	39.91 2.02 -7.21	44.68 2.64 -0.96	42.51 2.57 0.00	40.70 2.45 -1.46	41.89 2.57 -0.98	42.79 2.12 -8.87	39.56 1.28 -18.33	42.06 2.24 -2.36	38.02 2.14 -1.01	37.72 1.97 -4.86	42.49 1.49 -17.06	37.76 1.84 -4.76	38.71 1.94 0.00
CRUCIBLE_METL_DRP 24180	32.64 0.41 -0.06	33.44 0.41 0.00	32.06 0.33 0.00	29.48 0.31 0.00	23.09 0.27 -1.13	19.77 0.32 -1.81	21.51 0.41 -1.97	22.33 0.42 -3.77	32.34 0.66 -0.62	84.43 1.73 0.00	45.47 0.87 -1.18	32.04 0.58 -0.77	41.94 0.76 -0.10	40.64 0.71 0.00	37.56 0.61 -0.16	39.13 0.68 -0.11	33.39 0.60 -0.98	22.34 0.35 -2.03	38.43 0.72 -0.26	35.67 0.69 -0.11	32.06 0.63 -0.54	26.37 0.54 -1.89	32.20 0.51 -0.53	37.27 0.50 0.00
DAHOWA____HYDRO 323763	35.48 2.59 -0.72	35.30 2.26 0.00	33.97 2.19 -0.06	31.29 2.12 0.00	37.68 1.63 -14.35	42.18 1.49 -23.04	46.34 1.74 -25.47	69.52 1.60 -49.78	41.86 2.60 -8.20	88.94 6.24 0.00	62.29 3.34 -15.52	43.23 2.34 -10.20	45.66 3.22 -1.36	42.88 2.94 0.00	41.80 2.94 -2.07	42.73 3.00 -1.39	46.78 2.42 -12.55	47.54 1.65 -25.94	43.92 3.12 -3.34	39.16 2.87 -1.42	40.53 2.76 -6.88	50.07 2.00 -24.14	40.41 2.51 -6.74	39.39 2.62 0.00
DANC____LFGE 323619	32.03 -0.18 -0.03	32.95 -0.08 0.00	31.75 0.03 0.00	28.97 -0.20 0.00	22.01 -0.34 -0.65	18.49 -0.21 -1.05	20.17 -0.10 -1.15	20.31 -0.06 -2.22	31.30 -0.12 -0.37	82.17 -0.54 0.00	43.70 -0.42 -0.69	30.84 -0.30 -0.46	40.81 -0.33 -0.06	39.71 -0.23 0.00	36.63 -0.26 -0.09	38.08 -0.33 -0.06	32.17 -0.21 -0.57	21.09 -0.04 -1.18	37.81 0.20 -0.15	35.25 0.31 -0.06	31.49 0.28 -0.31	25.15 0.12 -1.10	31.31 -0.16 -0.31	36.43 -0.34 0.00
DANSKAMMER____1 23586	34.96 2.29 -0.50	35.13 2.10 0.00	33.74 1.98 -0.04	31.01 1.84 0.00	33.11 1.44 -9.97	35.05 1.40 -16.01	38.37 1.55 -17.70	54.28 1.54 -34.60	39.56 2.81 -5.70	90.00 7.29 0.00	58.15 3.94 -10.79	40.62 2.85 -7.09	45.75 3.73 -0.94	43.60 3.66 0.00	41.64 3.42 -1.44	42.91 3.60 -0.96	43.54 3.02 -8.72	39.80 1.83 -18.02	43.02 3.24 -2.32	38.92 3.06 -0.99	38.37 2.70 -4.78	42.81 2.10 -16.77	38.41 2.57 -4.69	39.53 2.75 0.00
DANSKAMMER____2 23589	34.96 2.29 -0.50	35.13 2.10 0.00	33.74 1.98 -0.04	31.01 1.84 0.00	33.11 1.44 -9.97	35.05 1.40 -16.01	38.37 1.55 -17.70	54.28 1.54 -34.60	39.56 2.81 -5.70	90.00 7.29 0.00	58.15 3.94 -10.79	40.62 2.85 -7.09	45.75 3.73 -0.94	43.60 3.66 0.00	41.64 3.42 -1.44	42.91 3.60 -0.96	43.54 3.02 -8.72	39.80 1.83 -18.02	43.02 3.24 -2.32	38.92 3.06 -0.99	38.37 2.70 -4.78	42.81 2.10 -16.77	38.41 2.57 -4.69	39.53 2.75 0.00
DANSKAMMER____3 23590	34.96 2.29 -0.50	35.13 2.10 0.00	33.74 1.98 -0.04	31.01 1.84 0.00	33.11 1.44 -9.97	35.05 1.40 -16.01	38.37 1.55 -17.70	54.28 1.54 -34.60	39.56 2.81 -5.70	90.00 7.29 0.00	58.15 3.94 -10.79	40.62 2.85 -7.09	45.75 3.73 -0.94	43.60 3.66 0.00	41.64 3.42 -1.44	42.91 3.60 -0.96	43.54 3.02 -8.72	39.80 1.83 -18.02	43.02 3.24 -2.32	38.92 3.06 -0.99	38.37 2.70 -4.78	42.81 2.10 -16.77	38.41 2.57 -4.69	39.53 2.75 0.00
DANSKAMMER____4 23591	34.96 2.29 -0.50	35.13 2.10 0.00	33.74 1.98 -0.04	31.01 1.84 0.00	33.11 1.44 -9.97	35.05 1.40 -16.01	38.37 1.55 -17.70	54.28 1.54 -34.60	39.56 2.81 -5.70	90.00 7.29 0.00	58.15 3.94 -10.79	40.62 2.85 -7.09	45.75 3.73 -0.94	43.60 3.66 0.00	41.64 3.42 -1.44	42.91 3.60 -0.96	43.54 3.02 -8.72	39.80 1.83 -18.02	43.02 3.24 -2.32	38.92 3.06 -0.99	38.37 2.70 -4.78	42.81 2.10 -16.77	38.41 2.57 -4.69	39.53 2.75 0.00

DANSKAMMER___DIESEL 23592	34.96 2.29 -0.50	35.13 2.10 0.00	33.74 1.98 -0.04	31.01 1.84 0.00	33.11 1.44 -9.97	35.05 1.40 -16.01	38.37 1.55 -17.70	54.28 1.54 -34.60	39.56 2.81 -5.70	90.00 7.29 0.00	58.15 3.94 -10.79	40.62 2.85 -7.09	45.75 3.73 -0.94	43.60 3.66 0.00	41.64 3.42 -1.44	42.91 3.60 -0.96	43.54 3.02 -8.72	39.80 1.83 -18.02	43.02 3.24 -2.32	38.92 3.06 -0.99	38.37 2.70 -4.78	42.81 2.10 -16.77	38.41 2.57 -4.69	39.53 2.75 0.00
DASHVILLE___HYD 23610	35.13 2.45 -0.50	35.27 2.24 0.00	33.86 2.10 -0.04	31.13 1.95 0.00	33.35 1.54 -10.10	35.37 1.49 -16.23	38.74 1.68 -17.94	54.90 1.69 -35.07	39.93 3.10 -5.78	90.76 8.06 0.00	58.69 4.33 -10.93	40.96 3.10 -7.19	46.09 4.05 -0.96	43.93 3.99 0.00	41.94 3.69 -1.46	43.00 3.68 -0.98	43.73 3.09 -8.84	40.10 1.88 -18.26	43.18 3.37 -2.36	39.02 3.15 -1.00	38.49 2.75 -4.85	43.08 2.15 -17.00	38.50 2.60 -4.75	39.55 2.78 0.00
DELAWARE___LFGE 323621	33.63 1.23 -0.22	34.26 1.23 0.00	32.85 1.11 -0.02	30.20 1.02 0.00	26.89 0.81 -4.38	25.45 0.77 -7.03	27.80 0.89 -7.78	34.28 0.89 -15.25	35.13 1.56 -2.51	86.84 4.14 0.00	50.37 2.19 -4.76	35.38 1.57 -3.13	43.52 2.03 -0.42	41.93 2.00 0.00	39.24 1.82 -0.63	40.73 1.97 -0.42	37.28 1.65 -3.83	28.86 0.99 -7.92	40.27 1.80 -1.02	36.98 1.68 -0.43	34.46 1.47 -2.10	32.52 1.21 -7.37	34.67 1.46 -2.06	38.34 1.57 0.00
DOGLEVILLE___HYD 23807	32.37 0.19 0.00	33.14 0.11 0.00	31.95 0.24 0.00	29.40 0.23 0.00	21.89 0.19 0.00	17.86 0.21 0.00	19.52 0.40 0.00	18.63 0.49 0.00	31.69 0.64 0.00	83.65 0.94 0.00	44.14 0.71 0.00	31.18 0.50 0.00	41.68 0.60 0.00	40.52 0.58 0.00	37.39 0.60 0.00	39.07 0.72 0.00	32.32 0.52 0.00	20.28 0.33 0.00	37.99 0.54 0.00	35.51 0.65 0.00	31.66 0.77 0.00	24.62 0.69 0.00	31.83 0.67 0.00	37.31 0.54 0.00
DUNKIRK___1 23563	32.36 0.09 -0.10	32.89 -0.14 0.00	31.08 -0.55 0.09	28.77 -0.40 0.00	23.39 -0.20 -1.89	20.91 0.12 -3.14	19.77 0.18 -0.47	19.98 0.22 -1.62	30.73 0.25 0.58	84.13 1.42 0.00	46.26 0.72 -2.11	32.47 0.40 -1.39	42.07 0.81 -0.18	40.72 0.79 0.00	37.53 0.46 -0.28	39.09 0.56 -0.19	33.96 0.46 -1.70	23.53 0.06 -3.52	38.20 0.29 -0.45	35.20 0.14 -0.19	32.02 0.20 -0.93	27.70 0.49 -3.27	32.21 0.14 -0.91	36.78 0.00 0.00
DUNKIRK___2 23564	32.36 0.09 -0.10	32.89 -0.14 0.00	31.08 -0.55 0.09	28.77 -0.40 0.00	23.39 -0.20 -1.89	20.91 0.12 -3.14	19.77 0.18 -0.47	19.98 0.22 -1.62	30.73 0.25 0.58	84.13 1.42 0.00	46.26 0.72 -2.11	32.47 0.40 -1.39	42.07 0.81 -0.18	40.72 0.79 0.00	37.53 0.46 -0.28	39.09 0.56 -0.19	33.96 0.46 -1.70	23.53 0.06 -3.52	38.20 0.29 -0.45	35.20 0.14 -0.19	32.02 0.20 -0.93	27.70 0.49 -3.27	32.21 0.14 -0.91	36.78 0.00 0.00
DUNKIRK___3 23565	32.24 -0.03 -0.10	32.79 -0.24 0.00	31.05 -0.57 0.10	28.77 -0.40 0.00	23.38 -0.19 -1.87	20.89 0.13 -3.11	19.48 0.16 -0.19	19.55 0.18 -1.23	30.50 0.14 0.69	83.65 0.95 0.00	45.96 0.43 -2.10	32.25 0.19 -1.38	41.79 0.53 -0.18	40.48 0.55 0.00	37.33 0.26 -0.28	38.88 0.34 -0.19	33.78 0.29 -1.69	23.41 -0.03 -3.49	38.01 0.10 -0.45	35.02 -0.04 -0.19	31.85 0.04 -0.93	27.56 0.38 -3.25	32.06 0.00 -0.91	36.61 -0.16 0.00
DUNKIRK___4 23566	32.24 -0.03 -0.10	32.79 -0.24 0.00	31.05 -0.57 0.10	28.77 -0.40 0.00	23.38 -0.19 -1.87	20.89 0.13 -3.11	19.48 0.16 -0.19	19.55 0.18 -1.23	30.50 0.14 0.69	83.65 0.95 0.00	45.96 0.43 -2.10	32.25 0.19 -1.38	41.79 0.53 -0.18	40.48 0.55 0.00	37.33 0.26 -0.28	38.88 0.34 -0.19	33.78 0.29 -1.69	23.41 -0.03 -3.49	38.01 0.10 -0.45	35.02 -0.04 -0.19	31.85 0.04 -0.93	27.56 0.38 -3.25	32.06 0.00 -0.91	36.61 -0.16 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	34.83 2.16 -0.49	34.98 1.95 0.00	33.59 1.83 -0.04	30.87 1.69 0.00	32.90 1.35 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.77 1.44 -34.19	39.37 2.68 -5.64	89.70 6.99 0.00	57.91 3.83 -10.66	40.45 2.76 -7.01	45.63 3.62 -0.93	43.49 3.56 0.00	41.51 3.30 -1.42	42.78 3.49 -0.95	43.34 2.91 -8.62	39.50 1.74 -17.81	42.78 3.03 -2.30	38.70 2.86 -0.98	38.12 2.51 -4.73	42.49 1.97 -16.58	38.23 2.44 -4.63	39.41 2.63 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	34.72 2.06 -0.49	34.90 1.87 0.00	33.51 1.75 -0.04	30.79 1.62 0.00	32.76 1.28 -9.78	34.61 1.25 -15.71	37.87 1.39 -17.37	53.48 1.39 -33.95	39.20 2.55 -5.59	89.33 6.62 0.00	57.60 3.59 -10.58	40.23 2.59 -6.96	45.39 3.38 -0.93	43.28 3.35 0.00	41.31 3.11 -1.41	42.58 3.29 -0.94	43.12 2.76 -8.56	39.29 1.66 -17.68	42.65 2.92 -2.28	38.61 2.77 -0.97	38.02 2.43 -4.69	42.31 1.91 -16.46	38.09 2.34 -4.60	39.27 2.50 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	34.67 2.00 -0.49	34.80 1.77 0.00	33.41 1.66 -0.04	30.70 1.53 0.00	32.78 1.23 -9.85	34.68 1.21 -15.82	37.93 1.32 -17.49	53.83 1.49 -34.19	39.49 2.80 -5.64	89.90 7.20 0.00	58.00 3.91 -10.66	40.53 2.84 -7.01	45.69 3.68 -0.93	43.59 3.65 0.00	41.60 3.39 -1.42	42.86 3.56 -0.95	43.41 2.99 -8.62	39.54 1.78 -17.81	42.79 3.04 -2.30	38.67 2.83 -0.98	38.13 2.52 -4.73	42.49 1.98 -16.58	38.24 2.46 -4.63	39.47 2.69 0.00
EAST HAMPTON___GT 23717	35.63 2.96 -0.49	35.70 2.67 0.00	34.07 2.31 -0.04	31.24 2.07 0.00	33.55 2.00 -9.86	35.25 1.78 -15.82	38.97 2.35 -17.49	54.52 2.18 -34.20	40.59 3.90 -5.64	97.99 10.65 -4.64	70.60 5.85 -21.32	59.40 4.20 -24.52	74.76 5.44 -28.24	65.11 5.43 -19.75	63.92 5.05 -22.08	62.41 5.34 -18.73	60.41 4.44 -24.16	40.37 2.61 -17.81	44.44 4.69 -2.30	40.17 4.33 -0.98	39.11 3.50 -4.73	43.38 2.86 -16.58	39.34 3.56 -4.63	40.61 3.83 0.00
EAST RIVER___6 23660	34.80 2.13 -0.49	34.94 1.91 0.00	33.55 1.80 -0.04	30.84 1.67 0.00	32.88 1.33 -9.85	34.78 1.31 -15.82	38.07 1.45 -17.49	53.81 1.47 -34.19	39.51 2.82 -5.64	90.19 7.49 0.00	58.16 4.07 -10.66	40.61 2.93 -7.01	45.83 3.81 -0.93	43.66 3.72 0.00	41.61 3.40 -1.42	42.94 3.65 -0.95	43.47 3.05 -8.62	39.57 1.81 -17.81	42.95 3.21 -2.30	38.86 3.01 -0.98	38.22 2.60 -4.73	42.53 2.01 -16.58	38.26 2.48 -4.63	39.37 2.60 0.00
EAST RIVER___7 23524	34.80 2.13 -0.49	34.94 1.91 0.00	33.55 1.80 -0.04	30.84 1.67 0.00	32.88 1.33 -9.85	34.78 1.31 -15.82	38.07 1.45 -17.49	53.81 1.47 -34.19	39.51 2.82 -5.64	90.19 7.49 0.00	58.16 4.07 -10.66	40.61 2.93 -7.01	45.83 3.81 -0.93	43.66 3.72 0.00	41.61 3.40 -1.42	42.94 3.65 -0.95	43.47 3.05 -8.62	39.57 1.81 -17.81	42.95 3.21 -2.30	38.86 3.01 -0.98	38.22 2.60 -4.73	42.53 2.01 -16.58	38.26 2.48 -4.63	39.37 2.60 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	34.80 2.13 -0.49	34.94 1.91 0.00	33.56 1.80 -0.04	30.84 1.66 0.00	32.86 1.32 -9.84	34.73 1.28 -15.80	38.00 1.40 -17.47	53.70 1.40 -34.16	39.29 2.61 -5.63	89.53 6.83 0.00	57.79 3.72 -10.65	40.37 2.69 -7.00	45.53 3.52 -0.93	43.40 3.47 0.00	41.42 3.21 -1.42	42.68 3.39 -0.95	43.25 2.84 -8.61	39.44 1.69 -17.79	42.71 2.96 -2.29	38.63 2.78 -0.98	38.06 2.45 -4.72	42.42 1.92 -16.56	38.17 2.39 -4.63	39.33 2.56 0.00

EAST_HAMPTON___DIESEL 23722	35.63 2.96 -0.49	35.71 2.67 0.00	34.08 2.32 -0.04	31.25 2.07 0.00	33.55 2.00 -9.86	35.25 1.78 -15.82	38.97 2.35 -17.49	54.52 2.18 -34.20	40.59 3.90 -5.64	98.01 10.67 -4.64	70.60 5.85 -21.32	59.41 4.20 -24.52	74.76 5.44 -28.24	65.11 5.43 -19.75	63.93 5.06 -22.08	62.42 5.35 -18.73	60.41 4.44 -24.16	40.38 2.62 -17.81	44.44 4.69 -2.30	40.17 4.33 -0.98	39.11 3.50 -4.73	43.38 2.87 -16.58	39.35 3.56 -4.63	40.62 3.84 0.00
EAST_RIVER___1 323558	34.93 2.26 -0.49	35.08 2.04 0.00	33.69 1.93 -0.04	30.96 1.78 0.00	32.96 1.41 -9.85	34.83 1.36 -15.82	38.10 1.49 -17.49	53.82 1.48 -34.19	39.49 2.81 -5.64	90.10 7.40 0.00	58.11 4.03 -10.66	40.59 2.91 -7.01	45.82 3.81 -0.93	43.69 3.76 0.00	41.68 3.47 -1.42	42.96 3.67 -0.95	43.48 3.07 -8.62	39.59 1.83 -17.81	42.93 3.18 -2.30	38.85 3.00 -0.98	38.24 2.62 -4.73	42.57 2.06 -16.58	38.34 2.55 -4.63	39.50 2.72 0.00
EAST_RIVER___2 323559	34.80 2.13 -0.49	34.94 1.91 0.00	33.55 1.80 -0.04	30.84 1.67 0.00	32.88 1.33 -9.85	34.78 1.31 -15.82	38.07 1.45 -17.49	53.81 1.47 -34.19	39.51 2.82 -5.64	90.19 7.49 0.00	58.16 4.07 -10.66	40.61 2.93 -7.01	45.83 3.81 -0.93	43.66 3.72 0.00	41.61 3.40 -1.42	42.94 3.65 -0.95	43.47 3.05 -8.62	39.57 1.81 -17.81	42.95 3.21 -2.30	38.86 3.01 -0.98	38.22 2.60 -4.73	42.53 2.01 -16.58	38.26 2.48 -4.63	39.37 2.60 0.00
EAST___DELAWARE_HYD 23607	35.01 2.36 -0.47	35.23 2.20 0.00	33.81 2.06 -0.04	31.07 1.90 0.00	32.60 1.50 -9.40	34.19 1.45 -15.09	37.44 1.64 -16.68	52.39 1.64 -32.61	39.39 2.96 -5.38	90.45 7.75 0.00	57.73 4.13 -10.17	40.33 2.97 -6.68	45.82 3.85 -0.89	43.72 3.79 0.00	41.64 3.50 -1.35	42.96 3.71 -0.91	43.15 3.13 -8.22	38.85 1.92 -16.98	43.06 3.42 -2.19	39.05 3.25 -0.93	38.24 2.84 -4.51	41.98 2.24 -15.81	38.28 2.71 -4.42	39.69 2.91 0.00
ELEC_TRO_TEK 24086	35.19 2.52 -0.49	35.29 2.27 0.00	33.77 2.01 -0.04	30.97 1.79 0.00	33.11 1.56 -9.86	34.97 1.50 -15.82	38.38 1.76 -17.49	54.07 1.73 -34.20	39.84 3.15 -5.64	95.79 8.45 -4.64	69.36 4.61 -21.32	58.51 3.31 -24.52	73.67 4.35 -28.24	63.96 4.28 -19.75	62.84 3.97 -22.08	61.26 4.19 -18.73	59.44 3.48 -24.16	39.79 2.02 -17.81	43.31 3.56 -2.30	39.15 3.30 -0.98	38.37 2.75 -4.73	42.72 2.21 -16.58	38.59 2.80 -4.63	39.85 3.08 0.00
ELLENBURG_WT_PWR 323604	31.19 -0.99 0.00	32.00 -1.03 0.00	31.00 -0.72 0.00	28.70 -0.48 0.00	21.11 -0.58 0.00	16.82 -0.83 0.00	18.10 -1.03 0.00	17.09 -1.05 0.00	29.23 -1.82 0.00	78.99 -3.71 0.00	41.69 -1.73 0.00	29.64 -1.04 0.00	39.82 -1.26 0.00	38.64 -1.30 0.00	35.59 -1.20 0.00	37.28 -1.06 0.00	30.99 -0.80 0.00	19.62 -0.33 0.00	37.17 -0.29 0.00	34.67 -0.20 0.00	30.10 -0.79 0.00	22.65 -1.28 0.00	29.35 -1.80 0.00	35.16 -1.61 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	31.67 -0.61 -0.09	32.25 -0.78 0.00	30.68 -0.94 0.10	28.48 -0.69 0.00	23.14 -0.37 -1.81	20.66 -0.02 -3.03	19.20 -0.07 -0.15	19.24 -0.12 -1.22	29.97 -0.41 0.67	81.86 -0.85 0.00	44.90 -0.57 -2.05	31.48 -0.55 -1.34	40.80 -0.46 -0.18	39.52 -0.42 0.00	36.49 -0.57 -0.27	37.99 -0.53 -0.18	33.06 -0.39 -1.65	22.92 -0.44 -3.41	37.22 -0.67 -0.44	34.27 -0.78 -0.19	31.16 -0.64 -0.90	26.95 -0.15 -3.17	31.37 -0.67 -0.89	35.83 -0.94 0.00
EMPIRE_CC_1 323656	33.52 0.66 -0.69	33.49 0.45 0.00	32.70 0.92 -0.06	30.05 0.88 0.00	36.19 0.68 -13.81	40.25 0.43 -22.17	44.14 0.51 -24.50	66.49 0.46 -47.89	39.74 0.79 -7.89	84.40 1.70 0.00	59.41 1.06 -14.93	41.25 0.76 -9.81	43.44 1.06 -1.31	40.80 0.86 0.00	39.88 1.10 -1.99	40.72 1.04 -1.33	44.65 0.77 -12.08	45.43 0.53 -24.95	41.48 0.81 -3.22	37.05 0.81 -1.37	38.27 0.76 -6.62	47.68 0.52 -23.22	38.37 0.73 -6.49	37.40 0.63 0.00
EMPIRE_CC_2 323658	33.52 0.66 -0.69	33.49 0.45 0.00	32.70 0.92 -0.06	30.05 0.88 0.00	36.19 0.68 -13.81	40.25 0.43 -22.17	44.14 0.51 -24.50	66.49 0.46 -47.89	39.74 0.79 -7.89	84.40 1.70 0.00	59.41 1.06 -14.93	41.25 0.76 -9.81	43.44 1.06 -1.31	40.80 0.86 0.00	39.88 1.10 -1.99	40.72 1.04 -1.33	44.65 0.77 -12.08	45.43 0.53 -24.95	41.48 0.81 -3.22	37.05 0.81 -1.37	38.27 0.76 -6.62	47.68 0.52 -23.22	38.37 0.73 -6.49	37.40 0.63 0.00
ERIE_WT_PWR 323693	32.00 -0.27 -0.10	32.61 -0.42 0.00	31.00 -0.62 0.09	28.73 -0.44 0.00	23.38 -0.18 -1.86	20.88 0.14 -3.10	19.54 0.12 -0.30	19.72 0.07 -1.51	30.39 -0.06 0.60	82.84 0.14 0.00	45.47 -0.05 -2.09	31.88 -0.17 -1.38	41.30 0.03 -0.18	40.00 0.06 0.00	36.93 -0.14 -0.28	38.47 -0.06 -0.19	33.48 -0.01 -1.69	23.23 -0.21 -3.49	37.68 -0.22 -0.45	34.70 -0.36 -0.19	31.57 -0.25 -0.92	27.35 0.17 -3.25	31.80 -0.26 -0.91	36.29 -0.48 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	33.33 1.03 -0.12	34.04 1.01 0.00	32.65 0.90 -0.03	30.00 0.83 0.00	24.76 0.67 -2.40	22.15 0.69 -3.82	24.95 0.86 -4.96	28.70 0.86 -9.69	34.27 1.43 -1.79	86.19 3.49 0.00	47.90 1.81 -2.67	33.59 1.16 -1.75	42.71 1.40 -0.23	41.35 1.41 0.00	38.43 1.30 -0.34	39.99 1.41 -0.23	35.07 1.18 -2.08	25.00 0.75 -4.30	39.56 1.55 -0.55	36.60 1.50 -0.24	33.40 1.36 -1.14	29.12 1.18 -4.00	33.54 1.26 -1.12	38.11 1.34 0.00
E_CANADA_CAP_HY 24051	35.31 2.29 -0.85	35.37 2.34 0.00	33.94 2.15 -0.07	31.14 1.97 0.00	40.28 1.51 -17.07	46.42 1.36 -27.41	50.96 1.54 -30.30	78.87 1.52 -59.21	43.41 2.60 -9.76	89.23 6.53 0.00	65.15 3.27 -18.46	45.12 2.30 -12.13	45.68 2.99 -1.61	42.70 2.77 0.00	41.95 2.70 -2.46	42.91 2.92 -1.65	49.20 2.47 -14.93	52.42 1.62 -30.85	44.49 3.06 -3.98	39.45 2.89 -1.69	41.55 2.47 -8.19	54.45 1.80 -28.72	41.50 2.32 -8.02	39.43 2.65 0.00
E_CANADA_MHWK_HY 24050	32.37 0.19 0.00	33.14 0.11 0.00	31.95 0.24 0.00	29.40 0.23 0.00	21.89 0.19 0.00	17.86 0.21 0.00	19.52 0.40 0.00	18.63 0.49 0.00	31.69 0.64 0.00	83.65 0.94 0.00	44.14 0.71 0.00	31.18 0.50 0.00	41.68 0.60 0.00	40.52 0.58 0.00	37.39 0.60 0.00	39.07 0.72 0.00	32.32 0.52 0.00	20.28 0.33 0.00	37.99 0.54 0.00	35.51 0.65 0.00	31.66 0.77 0.00	24.62 0.69 0.00	31.83 0.67 0.00	37.31 0.54 0.00
E_FISHKILL___LBMP 23776	34.61 1.93 -0.50	34.76 1.72 0.00	33.39 1.63 -0.04	30.69 1.52 0.00	32.86 1.20 -9.96	34.82 1.17 -16.00	38.08 1.27 -17.69	53.98 1.26 -34.58	39.08 2.33 -5.70	88.70 6.00 0.00	57.49 3.29 -10.78	40.14 2.38 -7.09	45.14 3.12 -0.94	43.00 3.06 0.00	41.08 2.86 -1.44	42.31 3.01 -0.96	43.03 2.51 -8.72	39.47 1.50 -18.01	42.39 2.62 -2.32	38.34 2.49 -0.99	37.87 2.20 -4.78	42.42 1.72 -16.76	37.98 2.15 -4.68	39.06 2.29 0.00
FALCON___SEABRD_CC1 323796	31.58 -0.59 0.00	32.28 -0.75 0.00	31.27 -0.45 0.00	29.00 -0.17 0.00	21.37 -0.32 0.00	17.11 -0.53 0.00	18.40 -0.72 0.00	17.38 -0.76 0.00	29.62 -1.44 0.00	79.75 -2.95 0.00	42.05 -1.37 0.00	29.93 -0.75 0.00	40.19 -0.88 0.00	39.06 -0.88 0.00	36.00 -0.79 0.00	37.75 -0.60 0.00	31.46 -0.34 0.00	19.97 0.02 0.00	37.89 0.44 0.00	35.37 0.50 0.00	30.67 -0.22 0.00	23.04 -0.90 0.00	29.67 -1.48 0.00	35.52 -1.25 0.00

FALCON___SEABRD_CC2 323797	31.58 -0.59 0.00	32.28 -0.75 0.00	31.27 -0.45 0.00	29.00 -0.17 0.00	21.37 -0.32 0.00	17.11 -0.53 0.00	18.40 -0.72 0.00	17.38 -0.76 0.00	29.62 -1.44 0.00	79.75 -2.95 0.00	42.05 -1.37 0.00	29.93 -0.75 0.00	40.19 -0.88 0.00	39.06 -0.88 0.00	36.00 -0.79 0.00	37.75 -0.60 0.00	31.46 -0.34 0.00	19.97 0.02 0.00	37.89 0.44 0.00	35.37 0.50 0.00	30.67 -0.22 0.00	23.04 -0.90 0.00	29.67 -1.48 0.00	35.52 -1.25 0.00
FAR ROCKAWAY___4 23548	35.53 2.86 -0.49	35.64 2.61 0.00	34.07 2.31 -0.04	31.25 2.07 0.00	33.33 1.78 -9.86	35.17 1.69 -15.82	38.62 2.01 -17.49	54.31 1.96 -34.20	40.25 3.56 -5.64	96.94 9.60 -4.64	69.98 5.23 -21.32	58.94 3.74 -24.52	74.24 4.92 -28.24	64.54 4.86 -19.75	63.35 4.48 -22.08	61.80 4.73 -18.73	59.84 3.88 -24.16	39.90 2.13 -17.81	43.52 3.77 -2.30	39.36 3.51 -0.98	38.52 2.90 -4.73	42.84 2.33 -16.58	38.73 2.94 -4.63	40.26 3.49 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	35.22 2.56 -0.49	35.37 2.34 0.00	33.96 2.20 -0.04	31.20 2.03 0.00	33.15 1.59 -9.85	34.99 1.52 -15.82	38.29 1.68 -17.49	54.01 1.67 -34.19	39.81 3.12 -5.64	90.94 8.23 0.00	58.55 4.46 -10.66	40.90 3.21 -7.01	46.24 4.23 -0.93	44.12 4.18 0.00	42.06 3.85 -1.42	43.36 4.06 -0.95	43.81 3.39 -8.62	39.79 2.03 -17.81	43.33 3.58 -2.30	39.21 3.36 -0.98	38.56 2.95 -4.73	42.83 2.32 -16.58	38.66 2.87 -4.63	39.85 3.08 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	34.99 2.32 -0.49	35.13 2.10 0.00	33.73 1.98 -0.04	31.00 1.83 0.00	33.00 1.44 -9.85	34.86 1.39 -15.82	38.13 1.52 -17.49	53.85 1.51 -34.19	39.54 2.85 -5.64	90.19 7.49 0.00	58.16 4.07 -10.66	40.62 2.94 -7.01	45.87 3.86 -0.93	43.74 3.80 0.00	41.73 3.52 -1.42	43.01 3.71 -0.95	43.52 3.10 -8.62	39.61 1.85 -17.81	42.98 3.23 -2.30	38.89 3.04 -0.98	38.28 2.66 -4.73	42.61 2.10 -16.58	38.38 2.60 -4.63	39.55 2.78 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	34.96 2.29 -0.49	35.10 2.07 0.00	33.71 1.95 -0.04	30.97 1.80 0.00	32.97 1.42 -9.85	34.84 1.37 -15.82	38.11 1.50 -17.49	53.83 1.49 -34.19	39.51 2.83 -5.64	90.11 7.41 0.00	58.11 4.03 -10.66	40.59 2.91 -7.01	45.83 3.82 -0.93	43.71 3.77 0.00	41.69 3.48 -1.42	42.97 3.68 -0.95	43.48 3.07 -8.62	39.59 1.83 -17.81	42.94 3.19 -2.30	38.85 3.01 -0.98	38.24 2.63 -4.73	42.58 2.06 -16.58	38.35 2.57 -4.63	39.51 2.74 0.00
FARRAGUT___LBMP 323566	35.22 2.56 -0.49	35.37 2.34 0.00	33.96 2.20 -0.04	31.20 2.03 0.00	33.15 1.59 -9.85	34.99 1.52 -15.82	38.29 1.68 -17.49	54.01 1.67 -34.19	39.81 3.12 -5.64	90.94 8.23 0.00	58.55 4.46 -10.66	40.90 3.21 -7.01	46.24 4.23 -0.93	44.12 4.18 0.00	42.06 3.85 -1.42	43.36 4.06 -0.95	43.81 3.39 -8.62	39.79 2.03 -17.81	43.33 3.58 -2.30	39.21 3.36 -0.98	38.56 2.95 -4.73	42.83 2.32 -16.58	38.66 2.87 -4.63	39.85 3.08 0.00
FENNER___WINDPWR 24204	32.87 0.63 -0.06	33.60 0.57 0.00	32.25 0.52 0.00	29.63 0.46 0.00	23.28 0.36 -1.22	20.01 0.40 -1.96	21.94 0.54 -2.28	23.55 0.56 -4.85	32.78 0.93 -0.80	85.04 2.33 0.00	46.03 1.09 -1.51	32.32 0.65 -0.99	42.09 0.89 -0.12	40.90 0.96 0.00	37.78 0.81 -0.18	39.40 0.94 -0.12	33.68 0.80 -1.07	22.70 0.54 -2.21	38.91 1.17 -0.28	36.12 1.14 -0.12	32.49 1.01 -0.59	26.81 0.81 -2.06	32.61 0.88 -0.57	37.71 0.93 0.00
FIBERTEK___ENERGY 23856	32.64 0.41 -0.06	33.44 0.41 0.00	32.06 0.33 0.00	29.48 0.31 0.00	23.09 0.27 -1.13	19.77 0.32 -1.81	21.51 0.41 -1.97	22.33 0.42 -3.77	32.34 0.66 -0.62	84.43 1.73 0.00	45.47 0.87 -1.18	32.04 0.58 -0.77	41.94 0.76 -0.10	40.64 0.71 0.00	37.56 0.61 -0.16	39.13 0.68 -0.11	33.39 0.60 -0.98	22.34 0.35 -2.03	38.43 0.72 -0.26	35.67 0.69 -0.11	32.06 0.63 -0.54	26.37 0.54 -1.89	32.20 0.51 -0.53	37.27 0.50 0.00
FITZPATRICK____ 23598	31.99 -0.23 -0.04	32.76 -0.27 0.00	31.44 -0.28 0.00	28.92 -0.25 0.00	22.23 -0.17 -0.70	18.70 -0.07 -1.13	20.32 -0.04 -1.24	20.52 -0.04 -2.41	31.37 -0.08 -0.40	82.46 -0.25 0.00	44.01 -0.17 -0.75	31.04 -0.13 -0.50	40.96 -0.18 -0.07	39.75 -0.18 0.00	36.69 -0.20 -0.10	38.22 -0.19 -0.07	32.28 -0.13 -0.61	21.13 -0.10 -1.27	37.47 -0.14 -0.16	34.81 -0.13 -0.07	31.13 -0.10 -0.34	25.08 -0.04 -1.18	31.32 -0.16 -0.33	36.51 -0.26 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	35.01 2.33 -0.50	35.17 2.14 0.00	33.78 2.02 -0.04	31.05 1.88 0.00	33.16 1.47 -9.98	35.10 1.42 -16.03	38.42 1.57 -17.72	54.35 1.56 -34.65	39.62 2.86 -5.71	90.13 7.43 0.00	58.25 4.02 -10.80	40.68 2.90 -7.10	45.82 3.79 -0.94	43.67 3.74 0.00	41.71 3.48 -1.44	42.97 3.67 -0.97	43.60 3.06 -8.73	39.86 1.86 -18.04	43.08 3.31 -2.33	38.98 3.12 -0.99	38.43 2.75 -4.79	42.87 2.14 -16.80	38.47 2.62 -4.69	39.58 2.80 0.00
FORT ORANGE____ 23900	34.07 1.21 -0.68	34.08 1.05 0.00	33.04 1.26 -0.06	30.36 1.18 0.00	36.24 0.90 -13.65	40.23 0.67 -21.91	44.08 0.75 -24.22	66.16 0.69 -47.33	40.03 1.18 -7.80	85.53 2.82 0.00	59.85 1.67 -14.76	41.58 1.20 -9.70	43.97 1.60 -1.29	41.31 1.38 0.00	40.17 1.42 -1.97	41.07 1.41 -1.32	44.87 1.14 -11.94	45.36 0.74 -24.66	41.85 1.22 -3.18	37.39 1.17 -1.35	38.55 1.11 -6.54	47.73 0.84 -22.95	38.71 1.14 -6.41	38.07 1.29 0.00
FORT_DRUM_COGEN 23780	32.14 -0.06 -0.02	33.10 0.07 0.00	31.94 0.22 0.00	29.09 -0.09 0.00	21.87 -0.30 -0.47	18.23 -0.18 -0.76	19.91 -0.05 -0.83	19.77 0.01 -1.61	31.26 -0.06 -0.27	82.14 -0.56 0.00	43.40 -0.53 -0.50	30.62 -0.39 -0.33	40.67 -0.45 -0.04	39.61 -0.32 0.00	36.51 -0.35 -0.07	37.96 -0.43 -0.05	31.93 -0.28 -0.41	20.77 -0.03 -0.85	37.95 0.39 -0.11	35.51 0.59 -0.05	31.64 0.53 -0.23	24.96 0.23 -0.79	31.30 -0.07 -0.22	36.55 -0.23 0.00
FPL_FAR_ROCK_GT1 24212	35.53 2.86 -0.49	35.64 2.61 0.00	34.07 2.31 -0.04	31.25 2.07 0.00	33.33 1.78 -9.86	35.17 1.69 -15.82	38.62 2.01 -17.49	54.31 1.96 -34.20	40.25 3.56 -5.64	96.94 9.60 -4.64	69.98 5.23 -21.32	58.94 3.74 -24.52	74.24 4.92 -28.24	64.54 4.86 -19.75	63.35 4.48 -22.08	61.80 4.73 -18.73	59.84 3.88 -24.16	39.90 2.13 -17.81	43.52 3.77 -2.30	39.36 3.51 -0.98	38.52 2.90 -4.73	42.84 2.33 -16.58	38.73 2.94 -4.63	40.26 3.49 0.00
FPL_FAR_ROCK_GT2 23815	35.53 2.86 -0.49	35.64 2.61 0.00	34.07 2.31 -0.04	31.25 2.07 0.00	33.33 1.78 -9.86	35.17 1.69 -15.82	38.62 2.01 -17.49	54.31 1.96 -34.20	40.25 3.56 -5.64	96.94 9.60 -4.64	69.98 5.23 -21.32	58.94 3.74 -24.52	74.24 4.92 -28.24	64.54 4.86 -19.75	63.35 4.48 -22.08	61.80 4.73 -18.73	59.84 3.88 -24.16	39.90 2.13 -17.81	43.52 3.77 -2.30	39.36 3.51 -0.98	38.52 2.90 -4.73	42.84 2.33 -16.58	38.73 2.94 -4.63	40.26 3.49 0.00
FRANKLIN_FALL_HYD 24054	31.68 -0.50 0.00	32.51 -0.52 0.00	31.46 -0.25 0.00	29.06 -0.11 0.00	21.43 -0.27 0.00	17.12 -0.53 0.00	18.45 -0.67 0.00	17.44 -0.70 0.00	29.82 -1.24 0.00	80.17 -2.54 0.00	42.18 -1.25 0.00	29.90 -0.78 0.00	40.11 -0.97 0.00	38.89 -1.04 0.00	35.79 -1.00 0.00	37.41 -0.94 0.00	31.03 -0.76 0.00	19.64 -0.31 0.00	37.08 -0.37 0.00	34.64 -0.23 0.00	30.20 -0.69 0.00	22.88 -1.05 0.00	29.78 -1.38 0.00	35.60 -1.17 0.00

FREEPORT_EQUS_GT1 23764	35.38	35.49	33.93	31.11	33.24	35.08	38.52	54.21	40.08	96.44	69.68	58.75	74.00	64.28	63.14	61.57	59.71	39.96	43.64	39.45	38.61	42.92	38.85	40.14
	2.71	2.46	2.17	1.94	1.69	1.61	1.91	1.87	3.39	9.10	4.93	3.55	4.69	4.59	4.27	4.50	3.74	2.20	3.89	3.60	2.99	2.40	3.06	3.37
	-0.49	0.00	-0.04	0.00	-9.86	-15.82	-17.49	-34.20	-5.64	-4.64	-21.32	-24.52	-28.24	-19.75	-22.08	-18.73	-24.16	-17.81	-2.30	-0.98	-4.73	-16.58	-4.63	0.00
FREEPORT___CT2 23818	35.38	35.49	33.93	31.11	33.24	35.08	38.52	54.21	40.08	96.44	69.68	58.75	74.00	64.28	63.14	61.57	59.71	39.96	43.64	39.45	38.61	42.92	38.85	40.14
	2.71	2.46	2.17	1.94	1.69	1.61	1.91	1.87	3.39	9.10	4.93	3.55	4.69	4.59	4.27	4.50	3.74	2.20	3.89	3.60	2.99	2.40	3.06	3.37
	-0.49	0.00	-0.04	0.00	-9.86	-15.82	-17.49	-34.20	-5.64	-4.64	-21.32	-24.52	-28.24	-19.75	-22.08	-18.73	-24.16	-17.81	-2.30	-0.98	-4.73	-16.58	-4.63	0.00
FULTON COGEN____ 23766	32.32	33.11	31.76	29.21	22.63	19.18	20.85	21.28	31.81	83.35	44.59	31.42	41.33	40.12	37.02	38.57	32.74	21.62	37.90	35.21	31.55	25.64	31.74	36.90
	0.10	0.08	0.04	0.04	0.07	0.13	0.19	0.18	0.26	0.65	0.24	0.13	0.17	0.19	0.11	0.14	0.18	0.10	0.25	0.26	0.24	0.24	0.17	0.13
	-0.04	0.00	0.00	0.00	-0.87	-1.40	-1.54	-2.96	-0.49	0.00	-0.92	-0.61	-0.08	0.00	-0.13	-0.08	-0.76	-1.58	-0.20	-0.09	-0.42	-1.47	-0.41	0.00
FULTON___LFGE 323630	36.50	36.54	35.10	32.26	40.28	45.75	50.33	76.74	44.35	92.03	65.61	45.59	46.80	43.73	43.11	44.25	49.58	51.60	45.76	40.86	42.49	54.02	42.33	40.77
	3.52	3.51	3.31	3.09	2.39	2.12	2.48	2.46	4.04	9.32	4.68	3.40	4.19	3.80	3.99	4.34	3.62	2.40	4.54	4.38	3.84	2.85	3.57	3.99
	-0.81	0.00	-0.07	0.00	-16.18	-25.99	-28.72	-56.14	-9.25	0.00	-17.50	-11.50	-1.53	0.00	-2.33	-1.56	-14.16	-29.25	-3.77	-1.61	-7.76	-27.22	-7.60	0.00
G.F.CEMENT___DRP 24184	35.74	35.52	34.12	31.45	37.86	42.45	46.67	69.98	42.24	89.77	62.72	43.52	45.99	43.18	42.12	43.04	47.07	47.86	44.33	39.52	40.90	50.44	40.71	39.69
	2.84	2.49	2.34	2.28	1.74	1.65	1.95	1.82	2.94	7.06	3.70	2.59	3.54	3.24	3.25	3.30	2.66	1.85	3.52	3.21	3.09	2.24	2.78	2.91
	-0.72	0.00	-0.06	0.00	-14.42	-23.16	-25.60	-50.02	-8.24	0.00	-15.60	-10.25	-1.36	0.00	-2.08	-1.39	-12.62	-26.06	-3.36	-1.43	-6.91	-24.26	-6.78	0.00
GARDENVILLE___LBMP 24039	31.91	32.50	30.86	28.64	23.28	20.81	19.04	18.92	30.05	82.55	45.31	31.78	41.18	39.89	36.84	38.36	33.37	23.15	37.54	34.57	31.45	27.24	31.68	36.17
	-0.37	-0.54	-0.75	-0.54	-0.26	0.08	0.05	0.01	-0.17	-0.15	-0.20	-0.27	-0.08	-0.04	-0.23	-0.17	-0.11	-0.27	-0.36	-0.49	-0.36	0.07	-0.38	-0.61
	-0.10	0.00	0.11	0.00	-1.84	-3.08	0.13	-0.77	0.84	0.00	-2.08	-1.37	-0.18	0.00	-0.28	-0.18	-1.68	-3.47	-0.45	-0.19	-0.92	-3.23	-0.90	0.00
GENERAL___MILLS 23808	31.99	32.59	30.97	28.71	23.36	20.87	19.53	19.71	30.36	82.79	45.45	31.87	41.29	39.99	36.93	38.47	33.47	23.22	37.65	34.67	31.54	27.33	31.77	36.26
	-0.29	-0.45	-0.65	-0.46	-0.20	0.13	0.11	0.06	-0.09	0.09	-0.07	-0.18	0.03	0.06	-0.14	-0.06	-0.02	-0.22	-0.25	-0.39	-0.27	0.14	-0.30	-0.51
	-0.10	0.00	0.09	0.00	-1.86	-3.10	-0.30	-1.51	0.60	0.00	-2.09	-1.38	-0.18	0.00	-0.28	-0.19	-1.69	-3.49	-0.45	-0.19	-0.92	-3.25	-0.91	0.00
GE_PLASTICS___DRP 24183	33.79	33.87	32.75	30.09	35.64	39.47	43.27	64.67	39.74	85.44	59.28	41.19	43.79	41.17	39.87	40.78	44.31	44.47	41.56	37.18	38.14	46.93	38.43	37.84
	0.95	0.84	0.97	0.91	0.71	0.58	0.67	0.64	1.12	2.74	1.54	1.11	1.46	1.24	1.18	1.16	0.94	0.61	1.03	1.00	0.90	0.74	1.05	1.07
	-0.66	0.00	-0.05	0.00	-13.23	-21.24	-23.48	-45.88	-7.56	0.00	-14.31	-9.40	-1.25	0.00	-1.91	-1.28	-11.57	-23.90	-3.08	-1.31	-6.34	-22.25	-6.21	0.00
GILBOA___1 23756	33.76	34.14	32.82	30.15	32.07	33.72	36.88	52.19	37.73	85.88	55.56	38.76	43.64	41.52	39.64	40.83	41.51	38.11	41.05	37.11	36.67	41.04	36.86	38.06
	1.10	1.11	1.07	0.98	0.76	0.64	0.69	0.68	1.17	3.18	1.74	1.25	1.65	1.59	1.47	1.56	1.29	0.77	1.36	1.28	1.17	0.93	1.19	1.28
	-0.48	0.00	-0.04	0.00	-9.62	-15.44	-17.07	-33.37	-5.50	0.00	-10.40	-6.84	-0.91	0.00	-1.39	-0.93	-8.41	-17.38	-2.24	-0.95	-4.61	-16.18	-4.52	0.00
GILBOA___2 23757	33.76	34.14	32.82	30.15	32.07	33.72	36.88	52.19	37.73	85.88	55.56	38.76	43.64	41.52	39.64	40.83	41.51	38.11	41.05	37.11	36.67	41.04	36.86	38.06
	1.10	1.11	1.07	0.98	0.76	0.64	0.69	0.68	1.17	3.18	1.74	1.25	1.65	1.59	1.47	1.56	1.29	0.77	1.36	1.28	1.17	0.93	1.19	1.28
	-0.48	0.00	-0.04	0.00	-9.62	-15.44	-17.07	-33.37	-5.50	0.00	-10.40	-6.84	-0.91	0.00	-1.39	-0.93	-8.41	-17.38	-2.24	-0.95	-4.61	-16.18	-4.52	0.00
GILBOA___3 23758	33.76	34.14	32.82	30.15	32.07	33.72	36.88	52.19	37.73	85.88	55.56	38.76	43.64	41.52	39.64	40.83	41.51	38.11	41.05	37.11	36.67	41.04	36.86	38.06
	1.10	1.11	1.07	0.98	0.76	0.64	0.69	0.68	1.17	3.18	1.74	1.25	1.65	1.59	1.47	1.56	1.29	0.77	1.36	1.28	1.17	0.93	1.19	1.28
	-0.48	0.00	-0.04	0.00	-9.62	-15.44	-17.07	-33.37	-5.50	0.00	-10.40	-6.84	-0.91	0.00	-1.39	-0.93	-8.41	-17.38	-2.24	-0.95	-4.61	-16.18	-4.52	0.00
GILBOA___4 23759	33.76	34.14	32.82	30.15	32.07	33.72	36.88	52.19	37.73	85.88	55.56	38.76	43.64	41.52	39.64	40.83	41.51	38.11	41.05	37.11	36.67	41.04	36.86	38.06
	1.10	1.11	1.07	0.98	0.76	0.64	0.69	0.68	1.17	3.18	1.74	1.25	1.65	1.59	1.47	1.56	1.29	0.77	1.36	1.28	1.17	0.93	1.19	1.28
	-0.48	0.00	-0.04	0.00	-9.62	-15.44	-17.07	-33.37	-5.50	0.00	-10.40	-6.84	-0.91	0.00	-1.39	-0.93	-8.41	-17.38	-2.24	-0.95	-4.61	-16.18	-4.52	0.00
GILBOA____ 23599	33.76	34.14	32.82	30.15	32.07	33.72	36.88	52.19	37.73	85.88	55.56	38.76	43.64	41.52	39.64	40.83	41.51	38.11	41.05	37.11	36.67	41.04	36.86	38.06
	1.10	1.11	1.07	0.98	0.76	0.64	0.69	0.68	1.17	3.18	1.74	1.25	1.65	1.59	1.47	1.56	1.29	0.77	1.36	1.28	1.17	0.93	1.19	1.28
	-0.48	0.00	-0.04	0.00	-9.62	-15.44	-17.07	-33.37	-5.50	0.00	-10.40	-6.84	-0.91	0.00	-1.39	-0.93	-8.41	-17.38	-2.24	-0.95	-4.61	-16.18	-4.52	0.00
GINNA_____ 23603	30.92	31.57	30.26	27.90	22.12	19.17	20.87	22.07	30.85	80.05	43.24	30.39	39.65	38.38	35.38	36.86	31.69	21.47	36.40	33.73	30.40	25.31	30.48	35.11
	-1.32	-1.46	-1.46	-1.28	-0.86	-0.53	-0.52	-0.50	-0.93	-2.66	-1.56	-1.19	-1.55	-1.56	-1.59	-1.60	-1.23	-0.79	-1.35	-1.26	-1.10	-0.78	-1.28	-1.66
	-0.06	0.00	0.00	0.00	-1.28	-2.05	-2.27	-4.43	-0.73	0.00	-1.38	-0.91	-0.12	0.00	-0.18	-0.12	-1.12	-2.31	-0.30	-0.13	-0.61	-2.15	-0.60	0.00
GLEN PARK_____ 23778	32.22	33.18	32.00	29.15	21.95	18.32	20.02	19.93	31.39	82.37	43.51	30.70	40.74	39.67	36.55	38.01	31.99	20.84	38.07	35.65	31.78	25.09	31.41	36.62
	0.01	0.15	0.28	-0.03	-0.24	-0.12	0.02	0.10	0.05	-0.33	-0.45	-0.32	-0.38	-0.26	-0.31	-0.39	-0.24	-0.01	0.50	0.73	0.65	0.32	0.03	-0.15
	-0.03	0.00	0.00	0.00	-0.50	-0.80	-0.87	-1.69	-0.28	0.00	-0.53	-0.35	-0.05	0.00	-0.07	-0.05	-0.43	-0.89	-0.12	-0.05	-0.24	-0.83	-0.23	0.00

GLENWOOD_IC_1_G5 23712	35.20 2.54 -0.49	35.34 2.31 0.00	33.85 2.09 -0.04	31.07 1.90 0.00	33.13 1.58 -9.86	34.98 1.51 -15.82	38.35 1.73 -17.49	54.05 1.71 -34.20	39.83 3.14 -5.64	95.70 8.36 -4.64	69.33 4.58 -21.32	58.49 3.29 -24.52	73.64 4.32 -28.24	63.94 4.26 -19.75	62.81 3.94 -22.08	61.22 4.15 -18.73	59.41 3.45 -24.16	39.80 2.04 -17.81	43.35 3.60 -2.30	39.20 3.35 -0.98	38.47 2.85 -4.73	42.77 2.26 -16.58	38.59 2.81 -4.63	39.84 3.06 0.00
GLENWOOD_IC_2_G1 23688	35.05 2.37 -0.49	35.19 2.16 0.00	33.73 1.98 -0.04	30.97 1.80 0.00	33.04 1.48 -9.86	34.89 1.42 -15.82	38.23 1.61 -17.49	53.93 1.59 -34.20	39.63 2.94 -5.64	95.11 7.78 -4.64	69.02 4.27 -21.32	58.28 3.07 -24.52	73.35 4.03 -28.24	63.66 3.98 -19.75	62.56 3.68 -22.08	60.96 3.89 -18.73	59.20 3.23 -24.16	39.68 1.91 -17.81	43.11 3.36 -2.30	38.98 3.14 -0.98	38.31 2.69 -4.73	42.65 2.13 -16.58	38.44 2.65 -4.63	39.65 2.87 0.00
GLENWOOD_IC_3_G1 23689	35.05 2.37 -0.49	35.19 2.16 0.00	33.73 1.98 -0.04	30.97 1.80 0.00	33.04 1.48 -9.86	34.89 1.42 -15.82	38.23 1.61 -17.49	53.93 1.59 -34.20	39.63 2.94 -5.64	95.11 7.78 -4.64	69.02 4.27 -21.32	58.28 3.07 -24.52	73.35 4.03 -28.24	63.66 3.98 -19.75	62.56 3.68 -22.08	60.96 3.89 -18.73	59.20 3.23 -24.16	39.68 1.91 -17.81	43.11 3.36 -2.30	38.98 3.14 -0.98	38.31 2.69 -4.73	42.65 2.13 -16.58	38.44 2.65 -4.63	39.65 2.87 0.00
GLENWOOD___4 23550	35.20 2.54 -0.49	35.34 2.31 0.00	33.85 2.09 -0.04	31.07 1.90 0.00	33.13 1.58 -9.86	34.98 1.51 -15.82	38.35 1.73 -17.49	54.05 1.71 -34.20	39.83 3.14 -5.64	95.70 8.36 -4.64	69.33 4.58 -21.32	58.49 3.29 -24.52	73.64 4.32 -28.24	63.94 4.26 -19.75	62.81 3.94 -22.08	61.22 4.15 -18.73	59.41 3.45 -24.16	39.80 2.04 -17.81	43.35 3.60 -2.30	39.20 3.35 -0.98	38.47 2.85 -4.73	42.77 2.26 -16.58	38.59 2.81 -4.63	39.84 3.06 0.00
GLENWOOD___5 23614	35.20 2.54 -0.49	35.34 2.31 0.00	33.85 2.09 -0.04	31.07 1.90 0.00	33.13 1.58 -9.86	34.98 1.51 -15.82	38.35 1.73 -17.49	54.05 1.71 -34.20	39.83 3.14 -5.64	95.70 8.36 -4.64	69.33 4.58 -21.32	58.49 3.29 -24.52	73.64 4.32 -28.24	63.94 4.26 -19.75	62.81 3.94 -22.08	61.22 4.15 -18.73	59.41 3.45 -24.16	39.80 2.04 -17.81	43.35 3.60 -2.30	39.20 3.35 -0.98	38.47 2.85 -4.73	42.77 2.26 -16.58	38.59 2.81 -4.63	39.84 3.06 0.00
GLOBAL GREEN_PORT_GT1 23814	35.54 2.87 -0.49	35.61 2.58 0.00	33.99 2.23 -0.04	31.17 1.99 0.00	33.49 1.93 -9.86	35.20 1.73 -15.82	38.91 2.30 -17.49	54.48 2.14 -34.20	40.52 3.84 -5.64	97.85 10.51 -4.64	70.53 5.78 -21.32	59.32 4.12 -24.52	74.67 5.35 -28.24	65.04 5.35 -19.75	63.84 4.97 -22.08	62.33 5.26 -18.73	60.34 4.38 -24.16	40.33 2.57 -17.81	44.36 4.61 -2.30	40.10 4.26 -0.98	39.05 3.43 -4.73	43.33 2.81 -16.58	39.28 3.50 -4.63	40.53 3.76 0.00
GLOBE___DSASP 323697	30.71 -1.56 -0.09	31.28 -1.75 0.00	29.83 -1.81 0.08	27.74 -1.43 0.00	22.53 -0.93 -1.76	20.08 -0.48 -2.91	19.15 -0.62 -0.65	19.54 -0.63 -2.03	29.30 -1.39 0.36	78.90 -3.80 0.00	43.19 -2.19 -1.95	30.27 -1.70 -1.29	39.23 -2.02 -0.17	37.97 -1.96 0.01	35.08 -1.96 -0.25	36.53 -1.98 -0.17	31.82 -1.57 -1.58	22.07 -1.15 -3.27	35.87 -2.01 -0.42	33.01 -2.04 -0.18	29.99 -1.77 -0.87	25.92 -1.06 -3.04	30.18 -1.82 -0.85	34.50 -2.28 0.00
GOETHSLN___LBMP 323567	34.77 2.09 -0.49	34.90 1.87 0.00	33.53 1.77 -0.04	30.82 1.65 0.00	32.86 1.31 -9.85	34.73 1.26 -15.82	38.00 1.38 -17.49	53.71 1.38 -34.19	39.34 2.65 -5.64	89.65 6.94 0.00	57.87 3.78 -10.66	40.38 2.70 -7.01	45.54 3.53 -0.93	43.42 3.48 0.00	41.43 3.22 -1.42	42.71 3.41 -0.95	43.27 2.85 -8.62	39.46 1.70 -17.81	42.68 2.93 -2.30	38.62 2.77 -0.98	38.05 2.43 -4.73	42.43 1.92 -16.58	38.16 2.38 -4.63	39.29 2.52 0.00
GOODYEAR_LAKE_HYD 323669	33.83 1.52 -0.14	34.57 1.54 0.00	33.10 1.37 -0.01	30.44 1.26 0.00	25.43 0.99 -2.74	23.00 0.95 -4.40	25.11 1.12 -4.87	28.82 1.12 -9.56	34.58 1.95 -1.58	87.88 5.18 0.00	49.10 2.70 -2.98	34.56 1.92 -1.96	43.78 2.45 -0.26	42.34 2.40 0.00	39.38 2.20 -0.39	40.99 2.37 -0.26	36.21 2.02 -2.40	26.14 1.23 -4.95	40.37 2.28 -0.64	37.28 2.14 -0.27	34.06 1.85 -1.31	30.03 1.49 -4.61	34.25 1.80 -1.29	38.75 1.97 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	33.14 0.79 -0.17	33.80 0.78 0.00	32.40 0.67 -0.01	29.79 0.62 0.00	25.59 0.49 -3.40	23.66 0.55 -5.46	25.86 0.68 -6.05	30.68 0.65 -11.89	34.12 1.11 -1.96	85.75 3.05 0.00	48.65 1.52 -3.71	34.19 1.08 -2.44	42.80 1.40 -0.32	41.39 1.46 0.00	38.56 1.28 -0.49	40.13 1.45 -0.33	35.96 1.18 -2.98	26.75 0.65 -6.15	39.47 1.23 -0.79	36.28 1.08 -0.34	33.53 1.01 -1.63	30.67 1.02 -5.72	33.81 1.06 -1.60	37.88 1.11 0.00
GOUDEY___7 23579	33.16 0.81 -0.17	33.83 0.80 0.00	32.42 0.69 -0.01	29.82 0.64 0.00	25.61 0.51 -3.40	23.67 0.56 -5.46	25.87 0.70 -6.05	30.70 0.67 -11.89	34.15 1.13 -1.96	85.83 3.13 0.00	48.69 1.56 -3.71	34.22 1.11 -2.44	42.84 1.44 -0.32	41.43 1.50 0.00	38.59 1.31 -0.49	40.16 1.49 -0.33	35.99 1.21 -2.98	26.77 0.67 -6.15	39.51 1.26 -0.79	36.32 1.11 -0.34	33.56 1.03 -1.63	30.70 1.04 -5.72	33.84 1.08 -1.60	37.91 1.14 0.00
GOUDEY___8 23580	33.14 0.79 -0.17	33.80 0.78 0.00	32.40 0.67 -0.01	29.79 0.62 0.00	25.59 0.49 -3.40	23.66 0.55 -5.46	25.86 0.68 -6.05	30.68 0.65 -11.89	34.12 1.11 -1.96	85.75 3.05 0.00	48.65 1.52 -3.71	34.19 1.08 -2.44	42.80 1.40 -0.32	41.39 1.46 0.00	38.56 1.28 -0.49	40.13 1.45 -0.33	35.96 1.18 -2.98	26.75 0.65 -6.15	39.47 1.23 -0.79	36.28 1.08 -0.34	33.53 1.01 -1.63	30.67 1.02 -5.72	33.81 1.06 -1.60	37.88 1.11 0.00
GOWANUS_GT1_1 24077	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GOWANUS_GT1_2 24078	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GOWANUS_GT1_3 24079	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00

GOWANUS_GT1_4 24080	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GOWANUS_GT1_5 24084	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GOWANUS_GT1_6 24111	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GOWANUS_GT1_7 24112	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GOWANUS_GT1_8 24113	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GOWANUS_GT2_1 24114	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GOWANUS_GT2_2 24115	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GOWANUS_GT2_3 24116	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GOWANUS_GT2_4 24117	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GOWANUS_GT2_5 24118	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GOWANUS_GT2_6 24119	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GOWANUS_GT2_7 24120	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GOWANUS_GT2_8 24121	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GOWANUS_GT3_1 24122	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GOWANUS_GT3_2 24123	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00

GOWANUS_GT3_3 24124	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GOWANUS_GT3_4 24125	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GOWANUS_GT3_5 24126	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GOWANUS_GT3_6 24127	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GOWANUS_GT3_7 24128	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GOWANUS_GT3_8 24129	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GOWANUS_GT4_1 24130	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GOWANUS_GT4_2 24131	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GOWANUS_GT4_3 24132	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GOWANUS_GT4_4 24133	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GOWANUS_GT4_5 24134	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GOWANUS_GT4_6 24135	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GOWANUS_GT4_7 24136	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GOWANUS_GT4_8 24137	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GREENIDGE___3 23582	32.93 0.64 -0.11	33.60 0.57 0.00	32.22 0.38 -0.12	29.56 0.39 0.00	24.28 0.37 -2.22	21.58 0.50 -3.43	27.08 0.70 -7.25	32.06 0.72 -13.20	35.31 1.14 -3.12	85.12 2.42 0.00	47.04 1.28 -2.33	33.11 0.89 -1.53	42.42 1.14 -0.20	41.12 1.18 0.00	38.02 0.92 -0.31	39.65 0.53 -0.21	34.62 1.10 -1.87	24.35 0.53 -3.86	39.12 1.17 -0.50	36.12 1.04 -0.21	32.88 0.96 -1.03	28.51 0.97 -3.60	33.05 0.89 -1.00	37.64 0.87 0.00

GREENIDGE___4 23583	32.93 0.64 -0.11	33.60 0.57 0.00	32.22 0.38 -0.12	29.56 0.39 0.00	24.28 0.37 -2.22	21.58 0.50 -3.43	27.08 0.70 -7.25	32.06 0.72 -13.20	35.31 1.14 -3.12	85.12 2.42 0.00	47.04 1.28 -2.33	33.11 0.89 -1.53	42.42 1.14 -0.20	41.12 1.18 0.00	38.02 0.92 -0.31	39.65 1.10 -0.21	34.62 0.95 -1.87	24.35 0.53 -3.86	39.12 1.17 -0.50	36.12 1.04 -0.21	32.88 0.96 -1.03	28.51 0.97 -3.60	33.05 0.89 -1.00	37.64 0.87 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
GROVEVILLE___HYD 323602	35.01 2.33 -0.50	35.17 2.14 0.00	33.78 2.02 -0.04	31.05 1.88 0.00	33.16 1.47 -9.98	35.10 1.42 -16.03	38.42 1.57 -17.72	54.35 1.56 -34.65	39.62 2.86 -5.71	90.13 7.43 0.00	58.25 4.02 -10.80	40.68 2.90 -7.10	45.82 3.79 -0.94	43.67 3.74 0.00	41.71 3.48 -1.44	42.97 3.67 -0.97	43.60 3.06 -8.73	39.86 1.86 -18.04	43.08 3.31 -2.33	38.98 3.12 -0.99	38.43 2.75 -4.79	42.87 2.14 -16.80	38.47 2.62 -4.69	39.58 2.80 0.00
HAMPSHIRE___PAPER_HYD 323593	31.72 -0.46 0.00	32.62 -0.42 0.00	31.42 -0.29 0.00	28.84 -0.34 0.00	21.34 -0.36 0.00	17.28 -0.37 0.00	18.69 -0.43 0.00	17.70 -0.44 0.00	30.18 -0.88 0.00	80.05 -2.66 0.00	41.77 -1.65 0.00	29.50 -1.18 0.00	39.48 -1.60 0.00	38.40 -1.54 0.00	35.35 -1.44 0.00	36.79 -1.56 0.00	30.52 -1.28 0.00	19.27 -0.68 0.00	36.41 -1.04 0.00	34.03 -0.84 0.00	30.07 -0.82 0.00	23.13 -0.81 0.00	30.09 -1.07 0.00	35.68 -1.10 0.00
HARDSCRABBLE_WT_PWR 323673	32.12 -0.06 0.00	33.01 -0.02 0.00	31.83 0.11 0.00	29.28 0.11 0.00	21.79 0.09 0.00	17.75 0.11 0.00	19.39 0.27 0.00	18.52 0.37 0.00	31.53 0.47 0.00	83.36 0.66 0.00	44.03 0.61 0.00	31.12 0.45 0.00	41.60 0.52 0.00	40.45 0.51 0.00	37.33 0.54 0.00	38.98 0.64 0.00	32.28 0.48 0.00	20.24 0.28 0.00	37.90 0.45 0.00	35.42 0.56 0.00	31.57 0.68 0.00	24.54 0.60 0.00	31.75 0.60 0.00	37.27 0.50 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	34.69 2.03 -0.48	34.85 1.82 0.00	33.46 1.71 -0.04	30.75 1.58 0.00	32.50 1.25 -9.55	34.19 1.22 -15.33	37.41 1.37 -16.93	52.60 1.37 -33.09	39.02 2.51 -5.45	89.23 6.53 0.00	57.27 3.51 -10.33	40.02 2.55 -6.79	45.31 3.33 -0.90	43.21 3.27 0.00	41.21 3.04 -1.38	42.47 3.21 -0.92	42.87 2.71 -8.35	38.83 1.62 -17.26	42.52 2.84 -2.23	38.50 2.69 -0.95	37.85 2.37 -4.58	41.87 1.87 -16.06	37.95 2.31 -4.49	39.24 2.46 0.00
HARZA MOOSE___RIVER 24016	32.66 0.48 0.00	33.53 0.50 0.00	32.22 0.50 0.00	29.56 0.38 0.00	21.94 0.24 0.00	17.90 0.26 0.00	19.51 0.39 0.00	18.56 0.42 0.00	31.69 0.63 0.00	84.10 1.40 0.00	43.94 0.51 0.00	30.97 0.29 0.00	41.43 0.34 0.00	40.29 0.36 0.00	37.06 0.27 0.00	38.66 0.31 0.00	32.08 0.28 0.00	20.21 0.26 0.00	38.19 0.74 0.00	35.69 0.82 0.00	31.62 0.73 0.00	24.44 0.50 0.00	31.63 0.48 0.00	37.24 0.47 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	34.96 2.29 -0.49	35.09 2.06 0.00	33.71 1.95 -0.04	30.98 1.80 0.00	32.98 1.43 -9.85	34.84 1.37 -15.82	38.09 1.47 -17.49	53.83 1.49 -34.20	39.52 2.83 -5.64	90.10 7.39 0.00	58.12 4.04 -10.66	40.62 2.93 -7.01	45.83 3.82 -0.93	43.75 3.81 0.00	41.69 3.48 -1.42	42.98 3.68 -0.95	43.49 3.07 -8.62	39.60 1.84 -17.81	42.93 3.19 -2.30	38.85 3.00 -0.98	38.25 2.63 -4.73	42.55 2.04 -16.58	38.34 2.56 -4.63	39.47 2.70 0.00
HEMPSTEAD___ 23647	35.22 2.55 -0.49	35.33 2.30 0.00	33.80 2.04 -0.04	31.01 1.84 0.00	33.13 1.58 -9.86	34.99 1.51 -15.82	38.40 1.78 -17.49	54.09 1.75 -34.20	39.87 3.18 -5.64	95.87 8.53 -4.64	69.39 4.64 -21.32	58.55 3.34 -24.52	73.71 4.40 -28.24	64.00 4.32 -19.75	62.88 4.01 -22.08	61.30 4.23 -18.73	59.47 3.51 -24.16	39.82 2.05 -17.81	43.38 3.63 -2.30	39.21 3.36 -0.98	38.42 2.81 -4.73	42.76 2.24 -16.58	38.64 2.85 -4.63	39.91 3.13 0.00
HICKLING___1 23621	33.33 1.02 -0.14	34.00 0.97 0.00	32.48 0.71 -0.05	29.82 0.65 0.00	24.98 0.53 -2.75	22.69 0.66 -4.38	26.08 0.89 -6.06	30.58 0.86 -11.57	34.95 1.57 -2.33	87.22 4.52 0.00	48.52 2.16 -2.93	34.08 1.44 -1.96	43.24 1.90 -0.26	41.96 2.03 0.00	38.90 1.72 -0.39	40.59 1.99 -0.26	35.79 1.61 -2.39	25.74 0.86 -4.93	39.77 1.68 -0.64	36.52 1.38 -0.27	33.50 1.30 -1.31	29.94 1.42 -4.59	33.83 1.40 -1.28	38.26 1.48 0.00
HICKLING___2 23622	33.33 1.02 -0.14	34.00 0.97 0.00	32.48 0.71 -0.05	29.82 0.65 0.00	24.98 0.53 -2.75	22.69 0.66 -4.38	26.08 0.89 -6.06	30.58 0.86 -11.57	34.95 1.57 -2.33	87.22 4.52 0.00	48.52 2.16 -2.93	34.08 1.44 -1.96	43.24 1.90 -0.26	41.96 2.03 0.00	38.90 1.72 -0.39	40.59 1.99 -0.26	35.79 1.61 -2.39	25.74 0.86 -4.93	39.77 1.68 -0.64	36.52 1.38 -0.27	33.50 1.30 -1.31	29.94 1.42 -4.59	33.83 1.40 -1.28	38.26 1.48 0.00
HIGH FALLS___HY 23754	35.09 2.42 -0.49	35.27 2.24 0.00	33.85 2.09 -0.04	31.10 1.93 0.00	33.13 1.53 -9.90	35.03 1.49 -15.90	38.38 1.68 -17.57	54.19 1.69 -34.36	39.81 3.10 -5.66	90.80 8.10 0.00	58.45 4.31 -10.71	40.83 3.11 -7.04	46.04 4.02 -0.94	43.91 3.98 0.00	41.88 3.67 -1.43	43.20 3.90 -0.96	43.75 3.29 -8.66	39.85 2.01 -17.89	43.32 3.56 -2.31	39.24 3.39 -0.98	38.60 2.96 -4.75	42.92 2.32 -16.66	38.61 2.80 -4.65	39.77 3.00 0.00
HILLBURN___GT 23639	34.59 1.93 -0.48	34.73 1.70 0.00	33.35 1.60 -0.04	30.65 1.48 0.00	32.49 1.17 -9.62	34.24 1.16 -15.43	37.50 1.36 -17.02	52.78 1.36 -33.28	39.05 2.51 -5.49	89.10 6.40 0.00	57.24 3.41 -10.41	39.98 2.46 -6.84	45.19 3.21 -0.91	43.09 3.15 0.00	41.11 2.94 -1.39	42.38 3.11 -0.93	42.83 2.62 -8.41	38.89 1.56 -17.38	42.40 2.71 -2.24	38.38 2.55 -0.95	37.75 2.25 -4.61	41.90 1.79 -16.18	37.88 2.21 -4.52	39.12 2.34 0.00
HISHELDN_WT_PWR 323625	31.82 -0.45 -0.10	32.49 -0.54 0.00	30.60 -0.90 0.23	28.41 -0.76 0.00	23.11 -0.46 -1.88	20.81 -0.10 -3.27	15.45 -0.10 3.57	13.20 -0.09 4.86	28.06 -0.24 2.75	82.58 -0.12 0.00	45.53 -0.11 -2.21	31.99 -0.15 -1.45	41.31 0.04 -0.19	40.01 0.08 0.00	36.94 -0.14 -0.29	38.49 -0.05 -0.20	33.54 -0.04 -1.78	23.41 -0.22 -3.68	37.70 -0.23 -0.47	34.71 -0.36 -0.20	31.62 -0.25 -0.98	27.53 0.16 -3.43	31.85 -0.26 -0.96	36.32 -0.45 0.00
HOLTSVILLE_IC_1 23690	35.07 2.41 -0.49	35.18 2.15 0.00	33.58 1.82 -0.04	30.76 1.58 0.00	33.09 1.53 -9.86	34.90 1.44 -15.82	38.43 1.81 -17.49	54.07 1.73 -34.20	39.77 3.08 -5.64	95.79 8.45 -4.64	69.45 4.70 -21.32	58.60 3.40 -24.52	73.74 4.42 -28.24	64.11 4.43 -19.75	62.98 4.11 -22.08	61.38 4.31 -18.73	59.56 3.59 -24.16	39.82 2.06 -17.81	43.37 3.62 -2.30	39.19 3.34 -0.98	38.31 2.69 -4.73	42.78 2.27 -16.58	38.68 2.89 -4.63	39.95 3.17 0.00

HOLTSVILLE_IC_10 23699	35.25 2.58 -0.49	35.34 2.31 0.00	33.73 1.97 -0.04	30.90 1.73 0.00	33.20 1.65 -9.86	35.00 1.53 -15.82	38.56 1.94 -17.49	54.18 1.84 -34.20	39.96 3.27 -5.64	96.30 8.96 -4.64	69.76 5.01 -21.32	58.82 3.62 -24.52	74.04 4.72 -28.24	64.40 4.71 -19.75	63.25 4.38 -22.08	61.67 4.60 -18.73	59.79 3.82 -24.16	39.97 2.21 -17.81	43.64 3.89 -2.30	39.45 3.60 -0.98	38.49 2.88 -4.73	42.94 2.42 -16.58	38.87 3.08 -4.63	40.15 3.37 0.00
HOLTSVILLE_IC_2 23691	35.07 2.41 -0.49	35.18 2.15 0.00	33.58 1.82 -0.04	30.76 1.58 0.00	33.09 1.53 -9.86	34.90 1.44 -15.82	38.43 1.81 -17.49	54.07 1.73 -34.20	39.77 3.08 -5.64	95.79 8.45 -4.64	69.45 4.70 -21.32	58.60 3.40 -24.52	73.74 4.42 -28.24	64.11 4.43 -19.75	62.98 4.11 -22.08	61.38 4.31 -18.73	59.56 3.59 -24.16	39.82 2.06 -17.81	43.37 3.62 -2.30	39.19 3.34 -0.98	38.31 2.69 -4.73	42.78 2.27 -16.58	38.68 2.89 -4.63	39.95 3.17 0.00
HOLTSVILLE_IC_3 23692	35.07 2.41 -0.49	35.18 2.15 0.00	33.58 1.82 -0.04	30.76 1.58 0.00	33.09 1.53 -9.86	34.90 1.44 -15.82	38.43 1.81 -17.49	54.07 1.73 -34.20	39.77 3.08 -5.64	95.79 8.45 -4.64	69.45 4.70 -21.32	58.60 3.40 -24.52	73.74 4.42 -28.24	64.11 4.43 -19.75	62.98 4.11 -22.08	61.38 4.31 -18.73	59.56 3.59 -24.16	39.82 2.06 -17.81	43.37 3.62 -2.30	39.19 3.34 -0.98	38.31 2.69 -4.73	42.78 2.27 -16.58	38.68 2.89 -4.63	39.95 3.17 0.00
HOLTSVILLE_IC_4 23693	35.07 2.41 -0.49	35.18 2.15 0.00	33.58 1.82 -0.04	30.76 1.58 0.00	33.09 1.53 -9.86	34.90 1.44 -15.82	38.43 1.81 -17.49	54.07 1.73 -34.20	39.77 3.08 -5.64	95.79 8.45 -4.64	69.45 4.70 -21.32	58.60 3.40 -24.52	73.74 4.42 -28.24	64.11 4.43 -19.75	62.98 4.11 -22.08	61.38 4.31 -18.73	59.56 3.59 -24.16	39.82 2.06 -17.81	43.37 3.62 -2.30	39.19 3.34 -0.98	38.31 2.69 -4.73	42.78 2.27 -16.58	38.68 2.89 -4.63	39.95 3.17 0.00
HOLTSVILLE_IC_5 23694	35.07 2.41 -0.49	35.18 2.15 0.00	33.58 1.82 -0.04	30.76 1.58 0.00	33.09 1.53 -9.86	34.90 1.44 -15.82	38.43 1.81 -17.49	54.07 1.73 -34.20	39.77 3.08 -5.64	95.79 8.45 -4.64	69.45 4.70 -21.32	58.60 3.40 -24.52	73.74 4.42 -28.24	64.11 4.43 -19.75	62.98 4.11 -22.08	61.38 4.31 -18.73	59.56 3.59 -24.16	39.82 2.06 -17.81	43.37 3.62 -2.30	39.19 3.34 -0.98	38.31 2.69 -4.73	42.78 2.27 -16.58	38.68 2.89 -4.63	39.95 3.17 0.00
HOLTSVILLE_IC_6 23695	35.25 2.58 -0.49	35.34 2.31 0.00	33.73 1.97 -0.04	30.90 1.73 0.00	33.20 1.65 -9.86	35.00 1.53 -15.82	38.56 1.94 -17.49	54.18 1.84 -34.20	39.96 3.27 -5.64	96.30 8.96 -4.64	69.76 5.01 -21.32	58.82 3.62 -24.52	74.04 4.72 -28.24	64.40 4.71 -19.75	63.25 4.38 -22.08	61.67 4.60 -18.73	59.79 3.82 -24.16	39.97 2.21 -17.81	43.64 3.89 -2.30	39.45 3.60 -0.98	38.49 2.88 -4.73	42.94 2.42 -16.58	38.87 3.08 -4.63	40.15 3.37 0.00
HOLTSVILLE_IC_7 23696	35.25 2.58 -0.49	35.34 2.31 0.00	33.73 1.97 -0.04	30.90 1.73 0.00	33.20 1.65 -9.86	35.00 1.53 -15.82	38.56 1.94 -17.49	54.18 1.84 -34.20	39.96 3.27 -5.64	96.30 8.96 -4.64	69.76 5.01 -21.32	58.82 3.62 -24.52	74.04 4.72 -28.24	64.40 4.71 -19.75	63.25 4.38 -22.08	61.67 4.60 -18.73	59.79 3.82 -24.16	39.97 2.21 -17.81	43.64 3.89 -2.30	39.45 3.60 -0.98	38.49 2.88 -4.73	42.94 2.42 -16.58	38.87 3.08 -4.63	40.15 3.37 0.00
HOLTSVILLE_IC_8 23697	35.25 2.58 -0.49	35.34 2.31 0.00	33.73 1.97 -0.04	30.90 1.73 0.00	33.20 1.65 -9.86	35.00 1.53 -15.82	38.56 1.94 -17.49	54.18 1.84 -34.20	39.96 3.27 -5.64	96.30 8.96 -4.64	69.76 5.01 -21.32	58.82 3.62 -24.52	74.04 4.72 -28.24	64.40 4.71 -19.75	63.25 4.38 -22.08	61.67 4.60 -18.73	59.79 3.82 -24.16	39.97 2.21 -17.81	43.64 3.89 -2.30	39.45 3.60 -0.98	38.49 2.88 -4.73	42.94 2.42 -16.58	38.87 3.08 -4.63	40.15 3.37 0.00
HOLTSVILLE_IC_9 23698	35.25 2.58 -0.49	35.34 2.31 0.00	33.73 1.97 -0.04	30.90 1.73 0.00	33.20 1.65 -9.86	35.00 1.53 -15.82	38.56 1.94 -17.49	54.18 1.84 -34.20	39.96 3.27 -5.64	96.30 8.96 -4.64	69.76 5.01 -21.32	58.82 3.62 -24.52	74.04 4.72 -28.24	64.40 4.71 -19.75	63.25 4.38 -22.08	61.67 4.60 -18.73	59.79 3.82 -24.16	39.97 2.21 -17.81	43.64 3.89 -2.30	39.45 3.60 -0.98	38.49 2.88 -4.73	42.94 2.42 -16.58	38.87 3.08 -4.63	40.15 3.37 0.00
HOWARD_WT_PWR 323690	33.06 0.77 -0.11	33.51 0.48 0.00	31.99 0.03 -0.24	29.23 0.06 0.00	24.28 0.13 -2.46	21.68 0.34 -3.69	30.96 0.55 -11.28	38.77 0.63 -20.00	37.38 1.08 -5.25	85.81 3.11 0.00	47.65 1.72 -2.51	33.52 1.19 -1.65	42.93 1.63 -0.22	41.64 1.70 0.00	38.46 1.34 -0.33	40.12 1.56 -0.22	35.07 1.26 -2.01	24.77 0.66 -4.16	39.41 1.42 -0.54	36.28 1.19 -0.23	33.02 1.03 -1.10	29.04 1.23 -3.87	33.41 1.17 -1.08	37.98 1.21 0.00
HQ_GEN_CEDARS 23644	31.58 -0.60 0.00	32.46 -0.57 0.00	31.27 -0.45 0.00	28.80 -0.37 0.00	21.37 -0.33 0.00	17.22 -0.42 0.00	18.55 -0.57 0.00	17.54 -0.61 0.00	29.99 -1.06 0.00	79.89 -2.81 0.00	41.93 -1.50 0.00	29.65 -1.03 0.00	39.68 -1.40 0.00	38.58 -1.36 0.00	35.55 -1.24 0.00	37.01 -1.34 0.00	30.65 -1.15 0.00	19.29 -0.66 0.00	36.24 -1.21 0.00	33.74 -1.13 0.00	29.80 -1.09 0.00	22.95 -0.99 0.00	30.06 -1.10 0.00	35.75 -1.03 0.00
HQ_GEN_CEDARS_PROXY 323590	31.58 -0.60 0.00	32.46 -0.57 0.00	31.27 -0.45 0.00	28.80 -0.37 0.00	21.37 -0.33 0.00	17.22 -0.42 0.00	19.46 -0.57 -0.91	17.71 -0.61 -0.17	29.99 -1.06 0.00	79.89 -2.81 0.00	41.93 -1.50 0.00	29.65 -1.03 0.00	39.68 -1.40 0.00	38.58 -1.36 0.00	35.55 -1.24 0.00	37.01 -1.34 0.00	30.65 -1.15 0.00	19.29 -0.66 0.00	36.24 -1.21 0.00	33.74 -1.13 0.00	29.80 -1.09 0.00	22.95 -0.99 0.00	30.06 -1.10 0.00	35.75 -1.03 0.00
HQ_GEN_IMPORT 323601	31.61 -0.57 0.00	32.50 -0.53 0.00	31.27 -0.45 0.00	28.78 -0.39 0.00	21.37 -0.33 0.00	17.28 -0.37 0.00	18.66 -0.46 0.00	17.68 -0.46 0.00	30.26 -0.79 0.00	80.66 -2.04 0.00	42.34 -1.08 0.00	29.93 -0.75 0.00	40.08 -1.00 0.00	38.98 -0.95 0.00	35.92 -0.86 0.00	37.41 -0.93 0.00	30.99 -0.81 0.00	19.48 -0.48 0.00	36.55 -0.90 0.00	34.02 -0.85 0.00	30.10 -0.79 0.00	23.26 -0.68 0.00	30.42 -0.74 0.00	36.06 -0.71 0.00
HQ_GEN_WHEEL 23651	31.61 -0.57 0.00	32.50 -0.53 0.00	31.27 -0.45 0.00	28.78 -0.39 0.00	21.37 -0.33 0.00	17.28 -0.37 0.00	18.66 -0.46 0.00	17.68 -0.46 0.00	30.26 -0.79 0.00	80.66 -2.04 0.00	42.34 -1.08 0.00	29.93 -0.75 0.00	40.08 -1.00 0.00	38.98 -0.95 0.00	35.92 -0.86 0.00	37.41 -0.93 0.00	30.99 -0.81 0.00	19.48 -0.48 0.00	36.55 -0.90 0.00	34.02 -0.85 0.00	30.10 -0.79 0.00	23.26 -0.68 0.00	30.42 -0.74 0.00	36.06 -0.71 0.00
HUDSON_AVE_GT_3 23810	34.98 2.32 -0.49	35.13 2.10 0.00	33.73 1.97 -0.04	30.99 1.82 0.00	33.00 1.44 -9.85	34.85 1.38 -15.82	38.13 1.52 -17.49	53.84 1.51 -34.19	39.53 2.84 -5.64	90.19 7.48 0.00	58.16 4.07 -10.66	40.62 2.94 -7.01	45.86 3.85 -0.93	43.73 3.80 0.00	41.72 3.51 -1.42	43.00 3.70 -0.95	43.52 3.10 -8.62	39.61 1.85 -17.81	42.98 3.23 -2.30	38.89 3.04 -0.98	38.28 2.66 -4.73	42.61 2.10 -16.58	38.38 2.60 -4.63	39.55 2.77 0.00

HUDSON AVE_GT_4 23540	34.98 2.32 -0.49	35.13 2.10 0.00	33.73 1.97 -0.04	30.99 1.82 0.00	33.00 1.44 -9.85	34.85 1.38 -15.82	38.13 1.52 -17.49	53.84 1.51 -34.19	39.53 2.84 -5.64	90.19 7.48 0.00	58.16 4.07 -10.66	40.62 2.94 -7.01	45.86 3.85 -0.93	43.73 3.80 0.00	41.72 3.51 -1.42	43.00 3.70 -0.95	43.52 3.10 -8.62	39.61 1.85 -17.81	42.98 3.23 -2.30	38.89 3.04 -0.98	38.28 2.66 -4.73	42.61 2.10 -16.58	38.38 2.60 -4.63	39.55 2.77 0.00
HUDSON AVE_GT_5 23657	34.98 2.32 -0.49	35.13 2.10 0.00	33.73 1.97 -0.04	30.99 1.82 0.00	33.00 1.44 -9.85	34.85 1.38 -15.82	38.13 1.52 -17.49	53.84 1.51 -34.19	39.53 2.84 -5.64	90.19 7.48 0.00	58.16 4.07 -10.66	40.62 2.94 -7.01	45.86 3.85 -0.93	43.73 3.80 0.00	41.72 3.51 -1.42	43.00 3.70 -0.95	43.52 3.10 -8.62	39.61 1.85 -17.81	42.98 3.23 -2.30	38.89 3.04 -0.98	38.28 2.66 -4.73	42.61 2.10 -16.58	38.38 2.60 -4.63	39.55 2.77 0.00
HUDSON_AVE_10 24168	34.96 2.29 -0.49	35.10 2.07 0.00	33.70 1.94 -0.04	30.96 1.79 0.00	32.97 1.42 -9.85	34.84 1.37 -15.82	38.11 1.50 -17.49	53.80 1.47 -34.19	39.46 2.77 -5.64	90.01 7.30 0.00	58.04 3.96 -10.66	40.54 2.86 -7.01	45.75 3.73 -0.93	43.62 3.68 0.00	41.61 3.40 -1.42	42.88 3.59 -0.95	43.42 3.00 -8.62	39.55 1.79 -17.81	42.89 3.14 -2.30	38.82 2.97 -0.98	38.22 2.60 -4.73	42.57 2.06 -16.58	38.35 2.56 -4.63	39.50 2.73 0.00
HUNTER MOUNT___DRP 323613	35.15 2.42 -0.55	35.26 2.23 0.00	34.02 2.26 -0.05	31.28 2.11 0.00	34.29 1.63 -10.97	36.71 1.45 -17.61	40.27 1.68 -19.47	57.85 1.65 -38.06	40.21 2.88 -6.27	90.06 7.35 0.00	59.23 3.94 -11.87	41.30 2.82 -7.80	45.85 3.73 -1.04	43.46 3.52 0.00	41.69 3.32 -1.58	42.65 3.25 -1.06	44.07 2.67 -9.60	41.47 1.70 -19.82	43.11 3.10 -2.56	38.90 2.95 -1.09	38.79 2.64 -5.26	44.39 2.00 -18.45	38.83 2.52 -5.15	39.41 2.63 0.00
HUNTINGTON_RES_REC 323705	35.32 2.65 -0.49	35.41 2.38 0.00	33.81 2.06 -0.04	30.98 1.81 0.00	33.20 1.64 -9.86	35.03 1.56 -15.82	38.53 1.91 -17.49	54.18 1.84 -34.20	39.91 3.22 -5.64	96.13 8.79 -4.64	69.55 4.80 -21.32	58.63 3.43 -24.52	73.79 4.47 -28.24	64.10 4.42 -19.75	62.96 4.09 -22.08	61.36 4.29 -18.73	59.53 3.57 -24.16	39.81 2.05 -17.81	43.36 3.62 -2.30	39.19 3.34 -0.98	38.29 2.67 -4.73	42.68 2.17 -16.58	38.58 2.80 -4.63	39.86 3.09 0.00
HUNTLEY___63 23557	31.63 -0.64 -0.09	32.20 -0.84 0.00	30.68 -0.95 0.08	28.51 -0.67 0.00	23.13 -0.34 -1.77	20.61 0.02 -2.94	19.68 0.00 -0.56	19.99 -0.04 -1.89	30.28 -0.35 0.42	81.91 -0.80 0.00	44.76 -0.65 -1.99	31.38 -0.61 -1.31	40.68 -0.57 -0.17	39.46 -0.47 0.00	36.46 -0.60 -0.27	37.90 -0.62 -0.18	32.93 -0.47 -1.60	22.80 -0.47 -3.31	37.15 -0.72 -0.43	34.23 -0.82 -0.18	31.10 -0.67 -0.88	26.83 -0.19 -3.08	31.26 -0.76 -0.86	35.70 -1.07 0.00
HUNTLEY___64 23558	31.63 -0.64 -0.09	32.20 -0.84 0.00	30.68 -0.95 0.08	28.51 -0.67 0.00	23.13 -0.34 -1.77	20.61 0.02 -2.94	19.68 0.00 -0.56	19.99 -0.04 -1.89	30.28 -0.35 0.42	81.91 -0.80 0.00	44.76 -0.65 -1.99	31.38 -0.61 -1.31	40.68 -0.57 -0.17	39.46 -0.47 0.00	36.46 -0.60 -0.27	37.90 -0.62 -0.18	32.93 -0.47 -1.60	22.80 -0.47 -3.31	37.15 -0.72 -0.43	34.23 -0.82 -0.18	31.10 -0.67 -0.88	26.83 -0.19 -3.08	31.26 -0.76 -0.86	35.70 -1.07 0.00
HUNTLEY___65 23559	31.63 -0.64 -0.09	32.20 -0.84 0.00	30.68 -0.95 0.08	28.51 -0.67 0.00	23.13 -0.34 -1.77	20.61 0.02 -2.94	19.68 0.00 -0.56	19.99 -0.04 -1.89	30.28 -0.35 0.42	81.91 -0.80 0.00	44.76 -0.65 -1.99	31.38 -0.61 -1.31	40.68 -0.57 -0.17	39.46 -0.47 0.00	36.46 -0.60 -0.27	37.90 -0.62 -0.18	32.93 -0.47 -1.60	22.80 -0.47 -3.31	37.15 -0.72 -0.43	34.23 -0.82 -0.18	31.10 -0.67 -0.88	26.83 -0.19 -3.08	31.26 -0.76 -0.86	35.70 -1.07 0.00
HUNTLEY___66 23560	31.63 -0.64 -0.09	32.20 -0.84 0.00	30.68 -0.95 0.08	28.51 -0.67 0.00	23.13 -0.34 -1.77	20.61 0.02 -2.94	19.68 0.00 -0.56	19.99 -0.04 -1.89	30.28 -0.35 0.42	81.91 -0.80 0.00	44.76 -0.65 -1.99	31.38 -0.61 -1.31	40.68 -0.57 -0.17	39.46 -0.47 0.00	36.46 -0.60 -0.27	37.90 -0.62 -0.18	32.93 -0.47 -1.60	22.80 -0.47 -3.31	37.15 -0.72 -0.43	34.23 -0.82 -0.18	31.10 -0.67 -0.88	26.83 -0.19 -3.08	31.26 -0.76 -0.86	35.70 -1.07 0.00
HUNTLEY___67 23561	31.45 -0.82 -0.09	32.03 -1.00 0.00	30.49 -1.13 0.09	28.32 -0.85 0.00	23.02 -0.48 -1.80	20.53 -0.12 -3.00	19.20 -0.19 -0.27	19.29 -0.26 -1.41	29.80 -0.66 0.60	81.20 -1.51 0.00	44.51 -0.94 -2.03	31.20 -0.81 -1.33	40.44 -0.82 -0.18	39.17 -0.76 0.00	36.16 -0.89 -0.27	37.66 -0.87 -0.18	32.77 -0.66 -1.63	22.72 -0.61 -3.37	36.92 -0.97 -0.44	33.99 -1.06 -0.18	30.90 -0.89 -0.90	26.72 -0.36 -3.14	31.11 -0.92 -0.88	35.54 -1.24 0.00
HUNTLEY___68 23562	31.45 -0.82 -0.09	32.03 -1.00 0.00	30.49 -1.13 0.09	28.32 -0.85 0.00	23.02 -0.48 -1.80	20.53 -0.12 -3.00	19.20 -0.19 -0.27	19.29 -0.26 -1.41	29.80 -0.66 0.60	81.20 -1.51 0.00	44.51 -0.94 -2.03	31.20 -0.81 -1.33	40.44 -0.82 -0.18	39.17 -0.76 0.00	36.16 -0.89 -0.27	37.66 -0.87 -0.18	32.77 -0.66 -1.63	22.72 -0.61 -3.37	36.92 -0.97 -0.44	33.99 -1.06 -0.18	30.90 -0.89 -0.90	26.72 -0.36 -3.14	31.11 -0.92 -0.88	35.54 -1.24 0.00
HYLAND___LFGE 323620	34.03 1.76 -0.09	34.66 1.63 0.00	33.30 1.31 -0.27	30.45 1.28 0.00	24.86 1.08 -2.08	21.86 1.17 -3.04	32.10 1.44 -11.55	39.70 1.39 -20.17	38.86 2.27 -5.54	88.49 5.79 0.00	47.89 2.41 -2.06	33.46 1.43 -1.35	43.20 1.94 -0.18	41.79 1.86 0.00	38.49 1.43 -0.27	40.28 1.75 -0.18	34.95 1.49 -1.66	24.36 0.98 -3.42	40.19 2.29 -0.44	37.37 2.32 -0.19	33.90 2.10 -0.91	29.00 1.88 -3.19	33.99 1.95 -0.89	38.79 2.02 0.00
INDECK___CORINTH 23802	35.58 2.68 -0.72	35.39 2.36 0.00	33.98 2.21 -0.06	31.34 2.17 0.00	37.84 1.66 -14.48	42.45 1.55 -23.25	46.68 1.86 -25.70	70.10 1.73 -50.23	42.11 2.78 -8.28	89.49 6.79 0.00	62.65 3.56 -15.66	43.45 2.47 -10.29	45.83 3.38 -1.37	43.03 3.10 0.00	41.97 3.09 -2.09	42.89 3.15 -1.40	46.96 2.49 -12.67	47.86 1.74 -26.17	44.14 3.32 -3.37	39.30 2.99 -1.44	40.74 2.91 -6.94	50.40 2.10 -24.36	40.57 2.61 -6.80	39.52 2.74 0.00
INDECK___ILION 23567	32.40 0.22 0.00	33.22 0.18 0.00	31.92 0.21 0.00	29.35 0.17 0.00	21.85 0.15 0.00	17.81 0.16 0.00	19.39 0.27 0.00	18.45 0.31 0.00	31.50 0.45 0.00	83.58 0.88 0.00	43.98 0.55 0.00	31.07 0.39 0.00	41.58 0.50 0.00	40.40 0.47 0.00	37.26 0.47 0.00	38.85 0.51 0.00	32.20 0.40 0.00	20.21 0.26 0.00	37.92 0.47 0.00	35.38 0.51 0.00	31.42 0.53 0.00	24.39 0.46 0.00	31.62 0.46 0.00	37.19 0.42 0.00
INDECK___OLEAN 23982	33.41 1.13 -0.11	34.05 1.02 0.00	32.38 0.69 0.02	29.82 0.64 0.00	24.38 0.58 -2.11	21.80 0.73 -3.42	22.70 0.81 -2.77	24.89 0.80 -5.94	33.03 1.24 -0.73	86.19 3.49 0.00	47.63 1.88 -2.33	33.49 1.28 -1.53	43.34 2.06 -0.20	42.17 2.23 0.00	39.09 2.00 -0.31	40.78 2.23 -0.21	35.32 1.65 -1.88	24.52 0.69 -3.87	39.18 1.22 -0.50	36.05 0.97 -0.21	33.01 1.09 -1.03	28.96 1.42 -3.60	33.61 1.45 -1.01	38.31 1.53 0.00

INDECK___OSWEGO 23783	32.15 -0.07 -0.04	32.94 -0.09 0.00	31.62 -0.10 0.00	29.06 -0.11 0.00	22.46 -0.07 -0.83	19.00 0.01 -1.34	20.66 0.06 -1.47	21.06 0.07 -2.85	31.62 0.10 -0.47	82.90 0.20 0.00	44.34 0.03 -0.89	31.26 -0.01 -0.58	41.16 0.00 -0.08	39.94 0.01 0.00	36.86 -0.05 -0.12	38.39 -0.03 -0.08	32.54 0.01 -0.73	21.46 0.00 -1.51	37.71 0.06 -0.19	35.02 0.07 -0.08	31.37 0.08 -0.40	25.44 0.10 -1.41	31.54 -0.01 -0.39	36.68 -0.10 0.00
INDECK___YERKES 23781	31.67 -0.60 -0.09	32.23 -0.80 0.00	30.72 -0.91 0.08	28.54 -0.63 0.00	23.16 -0.31 -1.77	20.64 0.05 -2.94	19.71 0.02 -0.56	20.01 -0.02 -1.89	30.32 -0.32 0.42	82.01 -0.69 0.00	44.81 -0.60 -1.99	31.42 -0.57 -1.31	40.73 -0.52 -0.17	39.51 -0.42 0.00	36.52 -0.54 -0.27	37.94 -0.58 -0.18	32.97 -0.43 -1.60	22.82 -0.44 -3.31	37.20 -0.68 -0.43	34.27 -0.78 -0.18	31.14 -0.63 -0.88	26.85 -0.16 -3.08	31.29 -0.73 -0.86	35.74 -1.04 0.00
INDIAN POINT_GT_1 24139	34.71 2.04 -0.49	34.86 1.83 0.00	33.47 1.71 -0.04	30.77 1.59 0.00	32.77 1.27 -9.80	34.62 1.23 -15.74	37.87 1.35 -17.40	53.50 1.35 -34.01	39.16 2.51 -5.61	89.23 6.53 0.00	57.58 3.55 -10.61	40.22 2.57 -6.97	45.37 3.36 -0.93	43.25 3.31 0.00	41.28 3.08 -1.41	42.55 3.26 -0.95	43.10 2.73 -8.57	39.29 1.62 -17.71	42.57 2.83 -2.28	38.51 2.67 -0.97	37.95 2.36 -4.70	42.29 1.86 -16.49	38.07 2.31 -4.61	39.23 2.46 0.00
INDIAN POINT_GT_2 23659	34.71 2.04 -0.49	34.86 1.83 0.00	33.47 1.71 -0.04	30.77 1.59 0.00	32.77 1.27 -9.80	34.62 1.23 -15.74	37.87 1.35 -17.40	53.50 1.35 -34.01	39.16 2.51 -5.61	89.23 6.53 0.00	57.58 3.55 -10.61	40.22 2.57 -6.97	45.37 3.36 -0.93	43.25 3.31 0.00	41.28 3.08 -1.41	42.55 3.26 -0.95	43.10 2.73 -8.57	39.29 1.62 -17.71	42.57 2.83 -2.28	38.51 2.67 -0.97	37.95 2.36 -4.70	42.29 1.86 -16.49	38.07 2.31 -4.61	39.23 2.46 0.00
INDIAN POINT_GT_3 24019	34.71 2.04 -0.49	34.86 1.83 0.00	33.47 1.71 -0.04	30.77 1.59 0.00	32.77 1.27 -9.80	34.62 1.23 -15.74	37.87 1.35 -17.40	53.50 1.35 -34.01	39.16 2.51 -5.61	89.23 6.53 0.00	57.58 3.55 -10.61	40.22 2.57 -6.97	45.37 3.36 -0.93	43.25 3.31 0.00	41.28 3.08 -1.41	42.55 3.26 -0.95	43.10 2.73 -8.57	39.29 1.62 -17.71	42.57 2.83 -2.28	38.51 2.67 -0.97	37.95 2.36 -4.70	42.29 1.86 -16.49	38.07 2.31 -4.61	39.23 2.46 0.00
INDIAN POINT___2 23530	34.68 2.01 -0.48	34.83 1.81 0.00	33.44 1.68 -0.04	30.73 1.56 0.00	32.68 1.24 -9.74	34.49 1.21 -15.64	37.74 1.33 -17.28	53.26 1.33 -33.79	39.09 2.47 -5.57	89.15 6.44 0.00	57.46 3.50 -10.54	40.14 2.53 -6.92	45.31 3.32 -0.92	43.20 3.27 0.00	41.23 3.04 -1.40	42.50 3.21 -0.94	43.01 2.69 -8.52	39.15 1.60 -17.60	42.50 2.78 -2.27	38.46 2.63 -0.97	37.88 2.32 -4.67	42.15 1.84 -16.38	38.01 2.27 -4.58	39.21 2.44 0.00
INDIAN POINT___3 23531	34.68 2.01 -0.49	34.83 1.81 0.00	33.44 1.69 -0.04	30.74 1.56 0.00	32.74 1.24 -9.80	34.60 1.21 -15.74	37.85 1.32 -17.40	53.49 1.32 -34.02	39.11 2.46 -5.61	89.10 6.40 0.00	57.52 3.49 -10.61	40.17 2.52 -6.97	45.30 3.29 -0.93	43.17 3.24 0.00	41.22 3.02 -1.41	42.48 3.20 -0.95	43.05 2.68 -8.58	39.27 1.59 -17.72	42.51 2.77 -2.28	38.46 2.62 -0.97	37.91 2.31 -4.70	42.25 1.82 -16.49	38.03 2.26 -4.61	39.19 2.41 0.00
IP CORINTH___1 23988	35.58 2.68 -0.72	35.39 2.36 0.00	33.98 2.21 -0.06	31.34 2.17 0.00	37.84 1.66 -14.48	42.45 1.55 -23.25	46.68 1.86 -25.70	70.10 1.73 -50.23	42.11 2.78 -8.28	89.49 6.79 0.00	62.65 3.56 -15.66	43.45 2.47 -10.29	45.83 3.38 -1.37	43.03 3.10 0.00	41.97 3.09 -2.09	42.89 3.15 -1.40	46.96 2.49 -12.67	47.86 1.74 -26.17	44.14 3.32 -3.37	39.30 2.99 -1.44	40.74 2.91 -6.94	50.40 2.10 -24.36	40.57 2.61 -6.80	39.52 2.74 0.00
IP___TICONDEROGA 23804	36.70 3.80 -0.72	36.32 3.29 0.00	34.63 2.85 -0.06	31.96 2.78 0.00	38.23 2.09 -14.44	43.15 2.32 -23.19	47.53 2.78 -25.63	70.83 2.59 -50.10	43.49 4.18 -8.26	92.21 9.51 0.00	63.60 4.56 -15.62	44.20 3.26 -10.27	46.88 4.44 -1.37	43.97 4.04 0.00	43.08 4.21 -2.08	44.03 4.29 -1.40	47.98 3.55 -12.63	48.62 2.57 -26.10	45.82 5.00 -3.37	40.92 4.62 -1.43	42.18 4.37 -6.93	51.45 3.21 -24.30	41.76 3.82 -6.79	40.76 3.98 0.00
ISLIP_RES_REC 323679	35.43 2.76 -0.49	35.51 2.48 0.00	33.89 2.13 -0.04	31.05 1.88 0.00	33.32 1.76 -9.86	35.10 1.63 -15.82	38.67 2.05 -17.49	54.31 1.97 -34.20	40.19 3.50 -5.64	96.96 9.62 -4.64	70.12 5.37 -21.32	59.08 3.88 -24.52	74.38 5.06 -28.24	64.73 5.05 -19.75	63.56 4.68 -22.08	61.99 4.92 -18.73	60.06 4.10 -24.16	40.12 2.36 -17.81	43.92 4.17 -2.30	39.71 3.86 -0.98	38.71 3.09 -4.73	43.11 2.59 -16.58	39.07 3.29 -4.63	40.36 3.59 0.00
JARVIS____ 23743	32.28 0.10 0.00	33.13 0.10 0.00	31.78 0.07 0.00	29.20 0.03 0.00	21.72 0.02 0.00	17.70 0.05 0.00	19.21 0.09 0.00	18.24 0.10 0.00	31.21 0.15 0.00	83.13 0.43 0.00	43.67 0.25 0.00	30.84 0.16 0.00	41.32 0.24 0.00	40.17 0.23 0.00	37.01 0.22 0.00	38.57 0.23 0.00	32.00 0.19 0.00	20.08 0.12 0.00	37.70 0.25 0.00	35.11 0.25 0.00	31.13 0.23 0.00	24.12 0.19 0.00	31.36 0.20 0.00	36.96 0.19 0.00
JENNISON___1 23625	34.05 1.69 -0.18	34.70 1.67 0.00	33.23 1.49 -0.02	30.58 1.40 0.00	26.43 1.12 -3.62	24.54 1.09 -5.81	26.87 1.31 -6.44	32.13 1.33 -12.66	35.41 2.27 -2.09	88.48 5.77 0.00	50.40 3.03 -3.95	35.35 2.08 -2.59	44.13 2.70 -0.34	42.57 2.63 0.00	39.71 2.40 -0.52	41.37 2.68 -0.35	37.21 2.24 -3.16	27.87 1.38 -6.54	40.96 2.66 -0.84	37.73 2.50 -0.36	34.83 2.20 -1.74	31.89 1.87 -6.08	35.00 2.15 -1.70	39.11 2.33 0.00
JENNISON___2 23626	34.05 1.69 -0.18	34.70 1.67 0.00	33.23 1.49 -0.02	30.58 1.40 0.00	26.43 1.12 -3.62	24.54 1.09 -5.81	26.87 1.31 -6.44	32.13 1.33 -12.66	35.41 2.27 -2.09	88.48 5.77 0.00	50.40 3.03 -3.95	35.35 2.08 -2.59	44.13 2.70 -0.34	42.57 2.63 0.00	39.71 2.40 -0.52	41.37 2.68 -0.35	37.21 2.24 -3.16	27.87 1.38 -6.54	40.96 2.66 -0.84	37.73 2.50 -0.36	34.83 2.20 -1.74	31.89 1.87 -6.08	35.00 2.15 -1.70	39.11 2.33 0.00
JERICHO_RISE_WT_PWR 323719	31.07 -1.10 0.00	31.91 -1.13 0.00	30.91 -0.81 0.00	28.60 -0.57 0.00	21.04 -0.66 0.00	16.75 -0.90 0.00	18.00 -1.12 0.00	17.02 -1.12 0.00	29.13 -1.92 0.00	78.73 -3.98 0.00	41.58 -1.84 0.00	29.54 -1.14 0.00	39.69 -1.39 0.00	38.49 -1.45 0.00	35.44 -1.35 0.00	37.11 -1.24 0.00	30.81 -0.99 0.00	19.49 -0.46 0.00	36.88 -0.57 0.00	34.39 -0.48 0.00	29.88 -1.01 0.00	22.53 -1.41 0.00	29.26 -1.90 0.00	35.08 -1.70 0.00
KCE_NY_1 323755	35.40 2.51 -0.72	35.26 2.24 0.00	33.96 2.19 -0.06	31.26 2.09 0.00	37.72 1.61 -14.41	42.23 1.44 -23.14	46.37 1.67 -25.58	69.68 1.55 -49.99	41.83 2.54 -8.24	89.01 6.31 0.00	62.40 3.39 -15.59	43.28 2.36 -10.24	45.68 3.24 -1.36	42.92 2.99 0.00	41.80 2.94 -2.08	42.71 2.98 -1.39	46.81 2.40 -12.61	47.60 1.60 -26.05	43.82 3.01 -3.36	39.06 2.76 -1.43	40.46 2.66 -6.91	50.09 1.91 -24.25	40.38 2.45 -6.77	39.34 2.57 0.00

KEDC PORT_JEFF_GT2 24210	35.17 2.50 -0.49	35.26 2.22 0.00	33.65 1.90 -0.04	30.83 1.66 0.00	33.14 1.59 -9.86	34.96 1.49 -15.82	38.50 1.88 -17.49	54.12 1.78 -34.20	39.67 2.98 -5.64	95.59 8.25 -4.64	69.62 4.87 -21.32	58.73 3.52 -24.52	73.90 4.58 -28.24	64.26 4.58 -19.75	63.11 4.24 -22.08	61.53 4.45 -18.73	59.68 3.72 -24.16	39.90 2.14 -17.81	43.51 3.76 -2.30	39.32 3.47 -0.98	38.24 2.62 -4.73	42.85 2.34 -16.58	38.77 2.98 -4.63	40.02 3.25 0.00
KEDC PORT_JEFF_GT3 24211	35.17 2.50 -0.49	35.26 2.22 0.00	33.65 1.90 -0.04	30.83 1.66 0.00	33.14 1.59 -9.86	34.96 1.49 -15.82	38.50 1.88 -17.49	54.12 1.78 -34.20	39.67 2.98 -5.64	95.59 8.25 -4.64	69.62 4.87 -21.32	58.73 3.52 -24.52	73.90 4.58 -28.24	64.26 4.58 -19.75	63.11 4.24 -22.08	61.53 4.45 -18.73	59.68 3.72 -24.16	39.90 2.14 -17.81	43.51 3.76 -2.30	39.32 3.47 -0.98	38.24 2.62 -4.73	42.85 2.34 -16.58	38.77 2.98 -4.63	40.02 3.25 0.00
KEDC_GLWD_GT4 24219	35.20 2.54 -0.49	35.34 2.31 0.00	33.85 2.09 -0.04	31.07 1.90 0.00	33.13 1.58 -9.86	34.98 1.51 -15.82	38.35 1.73 -17.49	54.05 1.71 -34.20	39.83 3.14 -5.64	95.70 8.36 -4.64	69.33 4.58 -21.32	58.49 3.29 -24.52	73.64 4.32 -28.24	63.94 4.26 -19.75	62.81 3.94 -22.08	61.22 4.15 -18.73	59.41 3.45 -24.16	39.80 2.04 -17.81	43.35 3.60 -2.30	39.20 3.35 -0.98	38.47 2.85 -4.73	42.77 2.26 -16.58	38.59 2.81 -4.63	39.84 3.06 0.00
KEDC_GLWD_GT5 24220	35.20 2.54 -0.49	35.34 2.31 0.00	33.85 2.09 -0.04	31.07 1.90 0.00	33.13 1.58 -9.86	34.98 1.51 -15.82	38.35 1.73 -17.49	54.05 1.71 -34.20	39.83 3.14 -5.64	95.70 8.36 -4.64	69.33 4.58 -21.32	58.49 3.29 -24.52	73.64 4.32 -28.24	63.94 4.26 -19.75	62.81 3.94 -22.08	61.22 4.15 -18.73	59.41 3.45 -24.16	39.80 2.04 -17.81	43.35 3.60 -2.30	39.20 3.35 -0.98	38.47 2.85 -4.73	42.77 2.26 -16.58	38.59 2.81 -4.63	39.84 3.06 0.00
KENSICO____ 23655	34.80 2.13 -0.49	34.94 1.91 0.00	33.56 1.80 -0.04	30.84 1.66 0.00	32.86 1.32 -9.84	34.73 1.28 -15.80	38.00 1.40 -17.47	53.70 1.40 -34.16	39.29 2.61 -5.63	89.53 6.83 0.00	57.79 3.72 -10.65	40.37 2.69 -7.00	45.53 3.52 -0.93	43.40 3.47 0.00	41.42 3.21 -1.42	42.68 3.39 -0.95	43.25 2.84 -8.61	39.44 1.69 -17.79	42.71 2.96 -2.29	38.63 2.78 -0.98	38.06 2.45 -4.72	42.42 1.92 -16.56	38.17 2.39 -4.63	39.33 2.56 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	35.09 2.44 -0.48	35.29 2.26 0.00	33.87 2.12 -0.04	31.13 1.95 0.00	32.86 1.55 -9.62	34.59 1.50 -15.45	37.89 1.69 -17.08	53.22 1.70 -33.38	39.63 3.07 -5.50	90.73 8.03 0.00	58.13 4.30 -10.41	40.60 3.09 -6.84	46.00 4.01 -0.91	43.86 3.93 0.00	41.80 3.63 -1.39	43.13 3.86 -0.93	43.46 3.24 -8.42	39.33 1.99 -17.39	43.22 3.53 -2.24	39.19 3.37 -0.95	38.46 2.95 -4.61	42.43 2.31 -16.18	38.48 2.80 -4.52	39.77 3.00 0.00
KIAC_JFK_GT1 23816	35.17 2.51 -0.49	35.30 2.27 0.00	33.90 2.15 -0.04	31.13 1.95 0.00	33.09 1.54 -9.85	34.92 1.45 -15.82	38.14 1.53 -17.49	53.74 1.40 -34.19	39.35 2.66 -5.64	89.69 6.99 0.00	57.89 3.81 -10.66	40.44 2.76 -7.01	45.59 3.58 -0.93	43.44 3.51 0.00	41.44 3.23 -1.42	42.71 3.41 -0.95	43.28 2.86 -8.62	39.48 1.72 -17.81	42.79 3.04 -2.30	38.76 2.91 -0.98	38.19 2.57 -4.73	42.63 2.12 -16.58	38.47 2.69 -4.63	39.65 2.88 0.00
KIAC_JFK_GT2 23817	35.17 2.51 -0.49	35.30 2.27 0.00	33.90 2.15 -0.04	31.13 1.95 0.00	33.09 1.54 -9.85	34.92 1.45 -15.82	38.14 1.53 -17.49	53.74 1.40 -34.19	39.35 2.66 -5.64	89.69 6.99 0.00	57.89 3.81 -10.66	40.44 2.76 -7.01	45.59 3.58 -0.93	43.44 3.51 0.00	41.44 3.23 -1.42	42.71 3.41 -0.95	43.28 2.86 -8.62	39.48 1.72 -17.81	42.79 3.04 -2.30	38.76 2.91 -0.98	38.19 2.57 -4.73	42.63 2.12 -16.58	38.47 2.69 -4.63	39.65 2.88 0.00
KINTIGH____ 23543	31.39 -0.87 -0.08	31.99 -1.04 0.00	30.58 -1.09 0.05	28.33 -0.84 0.00	22.76 -0.49 -1.55	20.03 -0.16 -2.54	20.10 -0.23 -1.21	20.67 -0.30 -2.83	30.39 -0.69 -0.03	80.96 -1.74 0.00	44.07 -1.07 -1.72	30.92 -0.89 -1.13	40.23 -0.99 -0.15	38.97 -0.96 0.00	35.96 -1.06 -0.23	37.46 -1.03 -0.15	32.40 -0.79 -1.39	22.19 -0.63 -2.87	36.80 -1.03 -0.37	33.95 -1.07 -0.16	30.73 -0.92 -0.76	26.14 -0.46 -2.67	30.92 -0.99 -0.74	35.48 -1.29 0.00
LACHUTE____HYDRO 323717	36.70 3.80 -0.72	36.32 3.29 0.00	34.63 2.85 -0.06	31.96 2.78 0.00	38.23 2.09 -14.44	43.15 2.32 -23.19	47.53 2.78 -25.63	70.83 2.59 -50.10	43.49 4.18 -8.26	92.21 9.51 0.00	63.60 4.56 -15.62	44.20 3.26 -10.27	46.88 4.44 -1.37	43.97 4.04 0.00	43.08 4.21 -2.08	44.03 4.29 -1.40	47.98 3.55 -12.63	48.62 2.57 -26.10	45.82 5.00 -3.37	40.92 4.62 -1.43	42.18 4.37 -6.93	51.45 3.21 -24.30	41.76 3.82 -6.79	40.76 3.98 0.00
LEDERLE____ 23769	34.77 2.11 -0.48	34.92 1.89 0.00	33.52 1.76 -0.04	30.80 1.63 0.00	32.66 1.29 -9.67	34.43 1.26 -15.52	37.68 1.41 -17.14	53.07 1.41 -33.52	39.18 2.61 -5.52	89.48 6.78 0.00	57.55 3.67 -10.46	40.20 2.64 -6.87	45.45 3.46 -0.91	43.35 3.41 0.00	41.35 3.17 -1.39	42.63 3.35 -0.93	43.08 2.82 -8.46	39.10 1.68 -17.47	42.64 2.93 -2.25	38.59 2.76 -0.96	37.97 2.44 -4.64	42.14 1.94 -16.26	38.09 2.39 -4.54	39.33 2.56 0.00
LINDEN COGEN____ 23786	34.73 2.07 -0.49	34.88 1.85 0.00	33.52 1.76 -0.04	30.80 1.62 0.00	32.85 1.30 -9.85	34.72 1.25 -15.82	37.98 1.37 -17.49	53.70 1.37 -34.19	39.33 2.64 -5.64	89.62 6.91 0.00	57.85 3.76 -10.66	40.36 2.67 -7.01	45.51 3.50 -0.93	43.40 3.46 0.00	41.41 3.20 -1.42	42.68 3.38 -0.95	43.26 2.83 -8.62	39.45 1.69 -17.81	42.67 2.92 -2.30	38.60 2.76 -0.98	38.02 2.41 -4.73	42.42 1.91 -16.58	38.14 2.36 -4.63	39.27 2.50 0.00
LIPA_MISC_IPP 23656	34.85 2.18 -0.49	34.94 1.91 0.00	33.34 1.59 -0.04	30.56 1.39 0.00	32.98 1.43 -9.86	34.79 1.32 -15.82	38.36 1.74 -17.49	53.97 1.63 -34.20	39.61 2.92 -5.64	95.37 8.02 -4.64	69.22 4.48 -21.32	58.43 3.23 -24.52	73.49 4.17 -28.24	63.89 4.20 -19.75	62.78 3.91 -22.08	61.18 4.12 -18.73	59.39 3.43 -24.16	39.73 1.96 -17.81	43.19 3.45 -2.30	39.05 3.20 -0.98	38.15 2.53 -4.73	42.65 2.14 -16.58	38.50 2.72 -4.63	39.70 2.93 0.00
LISF____SOLAR 323691	34.87 2.20 -0.49	34.95 1.92 0.00	33.35 1.59 -0.04	30.57 1.39 0.00	32.99 1.43 -9.86	34.80 1.33 -15.82	38.38 1.76 -17.49	53.98 1.64 -34.20	39.64 2.95 -5.64	95.46 8.12 -4.64	69.27 4.52 -21.32	58.46 3.26 -24.52	73.52 4.20 -28.24	63.92 4.24 -19.75	62.81 3.95 -22.08	61.22 4.15 -18.73	59.43 3.46 -24.16	39.75 1.99 -17.81	43.24 3.50 -2.30	39.09 3.25 -0.98	38.20 2.59 -4.73	42.68 2.16 -16.58	38.54 2.75 -4.63	39.72 2.95 0.00
LITTLE FALLS____HYD 24013	32.37 0.19 0.00	33.14 0.11 0.00	31.95 0.24 0.00	29.40 0.23 0.00	21.89 0.19 0.00	17.86 0.21 0.00	19.52 0.40 0.00	18.63 0.49 0.00	31.69 0.64 0.00	83.65 0.94 0.00	44.14 0.71 0.00	31.18 0.50 0.00	41.68 0.60 0.00	40.52 0.58 0.00	37.39 0.60 0.00	39.07 0.72 0.00	32.32 0.52 0.00	20.28 0.33 0.00	37.99 0.54 0.00	35.51 0.65 0.00	31.66 0.77 0.00	24.62 0.69 0.00	31.83 0.67 0.00	37.31 0.54 0.00

LI_NEWBRDGE___DRP 323616	35.16 2.49 -0.49	35.28 2.25 0.00	33.72 1.97 -0.04	30.92 1.74 0.00	33.10 1.55 -9.86	34.96 1.49 -15.82	38.39 1.77 -17.49	54.07 1.73 -34.20	39.82 3.13 -5.64	95.79 8.45 -4.64	69.33 4.58 -21.32	58.50 3.30 -24.52	73.65 4.33 -28.24	63.95 4.27 -19.75	62.83 3.96 -22.08	61.23 4.16 -18.73	59.43 3.46 -24.16	39.76 2.00 -17.81	43.26 3.51 -2.30	39.10 3.25 -0.98	38.30 2.68 -4.73	42.68 2.16 -16.58	38.56 2.77 -4.63	39.83 3.06 0.00
LOCKPORT___CC1 323769	31.28 -0.98 -0.09	31.84 -1.19 0.00	30.38 -1.26 0.07	28.24 -0.93 0.00	22.89 -0.52 -1.71	20.36 -0.13 -2.84	19.49 -0.25 -0.61	19.80 -0.28 -1.94	29.86 -0.82 0.37	80.60 -2.11 0.00	44.02 -1.33 -1.92	30.83 -1.11 -1.26	40.01 -1.24 -0.17	38.80 -1.14 0.00	35.85 -1.19 -0.25	37.28 -1.24 -0.17	32.36 -0.99 -1.55	22.37 -0.78 -3.19	36.58 -1.28 -0.41	33.72 -1.33 -0.17	30.62 -1.12 -0.85	26.35 -0.56 -2.98	30.78 -1.20 -0.83	35.20 -1.58 0.00
LOCKPORT___CC2 323770	31.28 -0.98 -0.09	31.84 -1.19 0.00	30.38 -1.26 0.07	28.24 -0.93 0.00	22.89 -0.52 -1.71	20.36 -0.13 -2.84	19.49 -0.25 -0.61	19.80 -0.28 -1.94	29.86 -0.82 0.37	80.60 -2.11 0.00	44.02 -1.33 -1.92	30.83 -1.11 -1.26	40.01 -1.24 -0.17	38.80 -1.14 0.00	35.85 -1.19 -0.25	37.28 -1.24 -0.17	32.36 -0.99 -1.55	22.37 -0.78 -3.19	36.58 -1.28 -0.41	33.72 -1.33 -0.17	30.62 -1.12 -0.85	26.35 -0.56 -2.98	30.78 -1.20 -0.83	35.20 -1.58 0.00
LOCKPORT___CC3 323771	31.28 -0.98 -0.09	31.84 -1.19 0.00	30.38 -1.26 0.07	28.24 -0.93 0.00	22.89 -0.52 -1.71	20.36 -0.13 -2.84	19.49 -0.25 -0.61	19.80 -0.28 -1.94	29.86 -0.82 0.37	80.60 -2.11 0.00	44.02 -1.33 -1.92	30.83 -1.11 -1.26	40.01 -1.24 -0.17	38.80 -1.14 0.00	35.85 -1.19 -0.25	37.28 -1.24 -0.17	32.36 -0.99 -1.55	22.37 -0.78 -3.19	36.58 -1.28 -0.41	33.72 -1.33 -0.17	30.62 -1.12 -0.85	26.35 -0.56 -2.98	30.78 -1.20 -0.83	35.20 -1.58 0.00
LONG_LAKE_PHOENIX 24014	32.32 0.10 -0.04	33.11 0.08 0.00	31.76 0.04 0.00	29.21 0.04 0.00	22.63 0.07 -0.87	19.18 0.13 -1.40	20.85 0.19 -1.54	21.28 0.18 -2.96	31.81 0.26 -0.49	83.35 0.65 0.00	44.59 0.24 -0.92	31.42 0.13 -0.61	41.33 0.17 -0.08	40.12 0.19 0.00	37.02 0.11 -0.13	38.57 0.14 -0.08	32.74 0.18 -0.76	21.62 0.10 -1.58	37.90 0.25 -0.20	35.21 0.26 -0.09	31.55 0.24 -0.42	25.64 0.24 -1.47	31.74 0.17 -0.41	36.90 0.13 0.00
LOVETT___3 23632	34.64 1.98 -0.48	34.80 1.77 0.00	33.41 1.65 -0.04	30.70 1.53 0.00	32.59 1.21 -9.69	34.39 1.19 -15.55	37.62 1.31 -17.19	53.06 1.31 -33.61	39.02 2.43 -5.54	89.03 6.33 0.00	57.36 3.45 -10.48	40.05 2.49 -6.89	45.24 3.24 -0.92	43.14 3.20 0.00	41.17 2.98 -1.40	42.44 3.16 -0.94	42.92 2.65 -8.47	39.04 1.58 -17.51	42.44 2.73 -2.26	38.42 2.59 -0.96	37.82 2.28 -4.65	42.04 1.81 -16.30	37.95 2.24 -4.55	39.18 2.40 0.00
LOVETT___4 23642	34.64 1.98 -0.48	34.80 1.77 0.00	33.41 1.65 -0.04	30.70 1.53 0.00	32.59 1.21 -9.69	34.39 1.19 -15.55	37.62 1.31 -17.19	53.06 1.31 -33.61	39.02 2.43 -5.54	89.03 6.33 0.00	57.36 3.45 -10.48	40.05 2.49 -6.89	45.24 3.24 -0.92	43.14 3.20 0.00	41.17 2.98 -1.40	42.44 3.16 -0.94	42.92 2.65 -8.47	39.04 1.58 -17.51	42.44 2.73 -2.26	38.42 2.59 -0.96	37.82 2.28 -4.65	42.04 1.81 -16.30	37.95 2.24 -4.55	39.18 2.40 0.00
LOVETT___5 23593	34.64 1.98 -0.48	34.80 1.77 0.00	33.41 1.65 -0.04	30.70 1.53 0.00	32.59 1.21 -9.69	34.39 1.19 -15.55	37.62 1.31 -17.19	53.06 1.31 -33.61	39.02 2.43 -5.54	89.03 6.33 0.00	57.36 3.45 -10.48	40.05 2.49 -6.89	45.24 3.24 -0.92	43.14 3.20 0.00	41.17 2.98 -1.40	42.44 3.16 -0.94	42.92 2.65 -8.47	39.04 1.58 -17.51	42.44 2.73 -2.26	38.42 2.59 -0.96	37.82 2.28 -4.65	42.04 1.81 -16.30	37.95 2.24 -4.55	39.18 2.40 0.00
LOWER RAQUET___HYD 24057	31.48 -0.69 0.00	32.36 -0.67 0.00	31.20 -0.52 0.00	28.72 -0.45 0.00	21.28 -0.41 0.00	17.10 -0.54 0.00	18.37 -0.75 0.00	17.33 -0.81 0.00	29.52 -1.54 0.00	78.37 -4.33 0.00	40.94 -2.49 0.00	28.94 -1.74 0.00	38.71 -2.37 0.00	37.61 -2.33 0.00	34.64 -2.15 0.00	36.02 -2.33 0.00	29.85 -1.95 0.00	18.84 -1.12 0.00	35.46 -1.99 0.00	33.07 -1.80 0.00	29.17 -1.73 0.00	22.39 -1.54 0.00	29.35 -1.81 0.00	35.01 -1.77 0.00
LOWER___HUDSON 24059	34.77 1.89 -0.70	34.61 1.58 0.00	33.46 1.68 -0.06	30.78 1.61 0.00	36.99 1.24 -14.05	41.27 1.07 -22.55	45.24 1.19 -24.93	67.93 1.06 -48.73	40.86 1.77 -8.03	86.90 4.20 0.00	61.03 2.41 -15.19	42.34 1.67 -9.98	44.76 2.35 -1.33	42.04 2.10 0.00	40.98 2.17 -2.03	41.85 2.15 -1.36	45.81 1.72 -12.29	46.47 1.12 -25.39	42.80 2.08 -3.27	38.22 1.96 -1.39	39.53 1.90 -6.74	48.91 1.34 -23.63	39.52 1.77 -6.60	38.58 1.80 0.00
LWR___OSWEGATCHIE_HYD 23850	31.72 -0.46 0.00	32.62 -0.42 0.00	31.42 -0.29 0.00	28.84 -0.34 0.00	21.34 -0.36 0.00	17.28 -0.37 0.00	18.69 -0.43 0.00	17.70 -0.44 0.00	30.18 -0.88 0.00	80.05 -2.66 0.00	41.77 -1.65 0.00	29.50 -1.18 0.00	39.48 -1.60 0.00	38.40 -1.54 0.00	35.35 -1.44 0.00	36.79 -1.56 0.00	30.52 -1.28 0.00	19.27 -0.68 0.00	36.41 -1.04 0.00	34.03 -0.84 0.00	30.07 -0.82 0.00	23.13 -0.81 0.00	30.09 -1.07 0.00	35.68 -1.10 0.00
LYONS_FALL_HYD 23570	32.66 0.48 0.00	33.53 0.50 0.00	32.22 0.50 0.00	29.56 0.38 0.00	21.94 0.24 0.00	17.90 0.26 0.00	19.51 0.39 0.00	18.56 0.42 0.00	31.69 0.63 0.00	84.10 1.40 0.00	43.94 0.51 0.00	30.97 0.29 0.00	41.43 0.34 0.00	40.29 0.36 0.00	37.06 0.27 0.00	38.66 0.31 0.00	32.08 0.28 0.00	20.21 0.26 0.00	38.19 0.74 0.00	35.69 0.82 0.00	31.62 0.73 0.00	24.44 0.50 0.00	31.63 0.48 0.00	37.24 0.47 0.00
MADISON___COUNTY_LFGE 323628	33.03 0.83 -0.03	33.83 0.80 0.00	32.46 0.74 0.00	29.84 0.66 0.00	22.71 0.51 -0.50	18.97 0.52 -0.81	20.72 0.69 -0.91	20.68 0.74 -1.81	32.57 1.22 -0.30	85.75 3.05 0.00	45.39 1.41 -0.56	31.88 0.84 -0.37	42.20 1.07 -0.05	41.02 1.09 0.00	37.80 0.94 -0.07	39.44 1.05 -0.05	33.11 0.87 -0.44	21.46 0.59 -0.91	38.86 1.29 -0.12	36.22 1.30 -0.05	32.30 1.17 -0.24	25.71 0.92 -0.85	32.40 1.00 -0.24	37.83 1.06 0.00
MAPLE_RIDGE_WT_1 323574	31.68 -0.48 0.02	32.62 -0.41 0.00	31.10 -0.61 0.00	28.24 -0.93 0.00	20.52 -0.76 0.41	16.33 -0.65 0.67	17.75 -0.64 0.74	16.09 -0.62 1.43	29.83 -0.99 0.24	80.83 -1.87 0.00	42.24 -0.74 0.45	29.94 -0.45 0.29	40.61 -0.43 0.04	39.60 -0.34 0.00	36.43 -0.30 0.06	37.99 -0.32 0.04	31.20 -0.23 0.36	19.09 -0.12 0.75	37.19 -0.16 0.10	34.69 -0.14 0.04	30.54 -0.16 0.20	23.06 -0.18 0.70	30.65 -0.31 0.19	36.38 -0.40 0.00
MAPLE_RIDGE_WT_2 323611	31.68 -0.48 0.02	32.62 -0.41 0.00	31.10 -0.61 0.00	28.24 -0.93 0.00	20.52 -0.76 0.41	16.33 -0.65 0.67	17.75 -0.64 0.74	16.09 -0.62 1.43	29.83 -0.99 0.24	80.83 -1.87 0.00	42.24 -0.74 0.45	29.94 -0.45 0.29	40.61 -0.43 0.04	39.60 -0.34 0.00	36.43 -0.30 0.06	37.99 -0.32 0.04	31.20 -0.23 0.36	19.09 -0.12 0.75	37.19 -0.16 0.10	34.69 -0.14 0.04	30.54 -0.16 0.20	23.06 -0.18 0.70	30.65 -0.31 0.19	36.38 -0.40 0.00

MARBLE_RIVER_WT_PWR 323696	31.06 -1.12 0.00	31.90 -1.13 0.00	30.89 -0.83 0.00	28.60 -0.57 0.00	21.04 -0.66 0.00	16.73 -0.91 0.00	17.98 -1.15 0.00	17.00 -1.14 0.00	29.10 -1.95 0.00	78.76 -3.94 0.00	41.62 -1.81 0.00	29.56 -1.12 0.00	39.71 -1.37 0.00	38.50 -1.43 0.00	35.45 -1.34 0.00	37.13 -1.22 0.00	30.84 -0.96 0.00	19.49 -0.46 0.00	36.91 -0.55 0.00	34.42 -0.44 0.00	29.90 -0.99 0.00	22.52 -1.41 0.00	29.22 -1.93 0.00	35.02 -1.76 0.00
MARSH_HILL_WT_PWR 323713	33.00 0.71 -0.11	33.48 0.45 0.00	31.99 0.01 -0.26	29.20 0.03 0.00	24.24 0.09 -2.45	21.62 0.33 -3.65	31.54 0.55 -11.87	39.71 0.59 -20.98	37.66 1.01 -5.59	85.72 3.02 0.00	47.53 1.63 -2.48	33.44 1.13 -1.63	42.84 1.54 -0.22	41.55 1.62 0.00	38.39 1.27 -0.33	40.05 1.49 -0.22	35.00 1.21 -1.99	24.68 0.62 -4.11	39.33 1.35 -0.53	36.22 1.12 -0.22	32.97 0.99 -1.09	28.95 1.19 -3.82	33.32 1.10 -1.07	37.91 1.14 0.00
MG_INDUSTRY___DRP 24185	34.12 1.34 -0.60	34.25 1.22 0.00	33.08 1.31 -0.05	30.40 1.22 0.00	34.73 0.94 -12.09	37.81 0.75 -19.41	41.42 0.83 -21.46	60.85 0.77 -41.94	39.23 1.26 -6.91	85.85 3.15 0.00	58.31 1.81 -13.08	40.57 1.29 -8.60	43.83 1.61 -1.14	40.62 0.68 0.00	39.01 0.48 -1.74	39.94 0.43 -1.17	42.65 0.28 -10.58	42.04 0.24 -21.85	40.67 0.40 -2.82	36.46 0.40 -1.20	37.09 0.40 -5.80	44.76 0.48 -20.34	38.12 1.28 -5.68	38.12 1.35 0.00
MID___OSWEGATCHIE_HYD 23849	31.72 -0.46 0.00	32.62 -0.42 0.00	31.42 -0.29 0.00	28.84 -0.34 0.00	21.34 -0.36 0.00	17.28 -0.37 0.00	18.69 -0.43 0.00	17.70 -0.44 0.00	30.18 -0.88 0.00	80.05 -2.66 0.00	41.77 -1.65 0.00	29.50 -1.18 0.00	39.48 -1.60 0.00	38.40 -1.54 0.00	35.35 -1.44 0.00	36.79 -1.56 0.00	30.52 -1.28 0.00	19.27 -0.68 0.00	36.41 -1.04 0.00	34.03 -0.84 0.00	30.07 -0.82 0.00	23.13 -0.81 0.00	30.09 -1.07 0.00	35.68 -1.10 0.00
MID___RAQUETTE_HYD 23851	31.48 -0.69 0.00	32.36 -0.67 0.00	31.20 -0.52 0.00	28.72 -0.45 0.00	21.28 -0.41 0.00	17.10 -0.54 0.00	18.37 -0.75 0.00	17.33 -0.81 0.00	29.52 -1.54 0.00	78.37 -4.33 0.00	40.94 -2.49 0.00	28.94 -1.74 0.00	38.71 -2.37 0.00	37.61 -2.33 0.00	34.64 -2.15 0.00	36.02 -2.33 0.00	29.85 -1.95 0.00	18.84 -1.12 0.00	35.46 -1.99 0.00	33.07 -1.80 0.00	29.17 -1.73 0.00	22.39 -1.54 0.00	29.35 -1.81 0.00	35.01 -1.77 0.00
MILLIKEN___1 23584	33.32 1.03 -0.11	34.05 1.02 0.00	32.65 0.90 -0.03	30.00 0.83 0.00	24.54 0.68 -2.17	21.80 0.70 -3.46	24.44 0.87 -4.45	27.69 0.88 -8.67	34.07 1.43 -1.59	86.19 3.49 0.00	47.63 1.81 -2.40	33.44 1.18 -1.58	42.72 1.43 -0.21	41.33 1.40 0.00	38.39 1.29 -0.31	39.95 1.40 -0.21	34.87 1.18 -1.89	24.59 0.74 -3.89	39.49 1.53 -0.50	36.59 1.50 -0.21	33.30 1.38 -1.03	28.72 1.16 -3.63	33.42 1.25 -1.01	38.08 1.30 0.00
MILLIKEN___2 23585	33.32 1.03 -0.11	34.05 1.02 0.00	32.65 0.90 -0.03	30.00 0.83 0.00	24.54 0.68 -2.17	21.80 0.70 -3.46	24.44 0.87 -4.45	27.69 0.88 -8.67	34.07 1.43 -1.59	86.19 3.49 0.00	47.63 1.81 -2.40	33.44 1.18 -1.58	42.72 1.43 -0.21	41.33 1.40 0.00	38.39 1.29 -0.31	39.95 1.40 -0.21	34.87 1.18 -1.89	24.59 0.74 -3.89	39.49 1.53 -0.50	36.59 1.50 -0.21	33.30 1.38 -1.03	28.72 1.16 -3.63	33.42 1.25 -1.01	38.08 1.30 0.00
MILLIKEN___DIESEL 23629	33.32 1.03 -0.11	34.05 1.02 0.00	32.65 0.90 -0.03	30.00 0.83 0.00	24.54 0.68 -2.17	21.80 0.70 -3.46	24.44 0.87 -4.45	27.69 0.88 -8.67	34.07 1.43 -1.59	86.19 3.49 0.00	47.63 1.81 -2.40	33.44 1.18 -1.58	42.72 1.43 -0.21	41.33 1.40 0.00	38.39 1.29 -0.31	39.95 1.40 -0.21	34.87 1.18 -1.89	24.59 0.74 -3.89	39.49 1.53 -0.50	36.59 1.50 -0.21	33.30 1.38 -1.03	28.72 1.16 -3.63	33.42 1.25 -1.01	38.08 1.30 0.00
MILLSEAT___LFGE 323607	31.86 -0.40 -0.08	32.45 -0.59 0.00	31.00 -0.66 0.06	28.78 -0.39 0.00	23.21 -0.12 -1.64	20.55 0.21 -2.70	20.27 0.17 -0.98	20.79 0.15 -2.51	30.81 -0.11 0.13	82.26 -0.45 0.00	44.70 -0.55 -1.82	31.29 -0.59 -1.20	40.64 -0.60 -0.16	39.50 -0.44 0.00	36.61 -0.42 -0.24	37.98 -0.52 -0.16	32.76 -0.51 -1.47	22.55 -0.44 -3.04	37.28 -0.56 -0.39	34.48 -0.55 -0.17	31.26 -0.44 -0.80	26.68 -0.08 -2.83	31.35 -0.60 -0.79	35.88 -0.90 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	34.73 2.06 -0.49	34.88 1.85 0.00	33.49 1.73 -0.04	30.78 1.61 0.00	32.80 1.27 -9.82	34.66 1.24 -15.77	37.92 1.36 -17.44	53.58 1.36 -34.08	39.19 2.52 -5.62	89.26 6.56 0.00	57.64 3.59 -10.63	40.24 2.58 -6.98	45.39 3.38 -0.93	43.26 3.32 0.00	41.30 3.10 -1.42	42.57 3.27 -0.95	43.13 2.74 -8.59	39.34 1.63 -17.75	42.59 2.85 -2.29	38.53 2.69 -0.97	37.97 2.37 -4.71	42.33 1.87 -16.52	38.08 2.31 -4.62	39.24 2.47 0.00
MODEL_CITY_ENERGY 24167	30.85 -1.42 -0.09	31.40 -1.63 0.00	30.01 -1.64 0.07	27.91 -1.26 0.00	22.67 -0.76 -1.74	20.18 -0.34 -2.88	19.31 -0.49 -0.68	19.70 -0.51 -2.06	29.42 -1.30 0.34	79.26 -3.44 0.00	43.35 -2.01 -1.94	30.36 -1.59 -1.28	39.36 -1.89 -0.17	38.14 -1.79 0.00	35.24 -1.81 -0.26	36.66 -1.86 -0.17	31.89 -1.48 -1.57	22.11 -1.09 -3.24	36.02 -1.86 -0.42	33.19 -1.85 -0.18	30.14 -1.61 -0.86	26.00 -0.95 -3.01	30.32 -1.68 -0.84	34.65 -2.13 0.00
MODERN_LFGE___ 323580	30.85 -1.42 -0.09	31.40 -1.63 0.00	30.01 -1.64 0.07	27.91 -1.26 0.00	22.67 -0.76 -1.74	20.18 -0.34 -2.88	19.31 -0.49 -0.68	19.70 -0.51 -2.06	29.42 -1.30 0.34	79.26 -3.44 0.00	43.35 -2.01 -1.94	30.36 -1.59 -1.28	39.36 -1.89 -0.17	38.14 -1.79 0.00	35.24 -1.81 -0.26	36.66 -1.86 -0.17	31.89 -1.48 -1.57	22.11 -1.09 -3.24	36.02 -1.86 -0.42	33.19 -1.85 -0.18	30.14 -1.61 -0.86	26.00 -0.95 -3.01	30.32 -1.68 -0.84	34.65 -2.13 0.00
MOHAWK_PAPER___DRP 24187	34.27 1.40 -0.69	34.24 1.21 0.00	33.21 1.44 -0.06	30.53 1.35 0.00	36.65 1.04 -13.91	40.80 0.82 -22.34	44.78 0.97 -24.69	67.31 0.92 -48.25	40.55 1.55 -7.95	86.40 3.70 0.00	60.57 2.10 -15.04	42.06 1.49 -9.89	44.43 2.03 -1.32	41.75 1.81 0.00	40.65 1.85 -2.01	41.57 1.88 -1.34	45.48 1.51 -12.17	46.08 0.99 -25.14	42.41 1.72 -3.24	37.90 1.65 -1.38	39.08 1.52 -6.67	48.45 1.11 -23.40	39.16 1.46 -6.54	38.26 1.49 0.00
MONGAUP___HYD 23641	34.63 1.98 -0.47	34.82 1.79 0.00	33.42 1.67 -0.04	30.72 1.54 0.00	32.33 1.22 -9.42	33.95 1.18 -15.12	37.02 1.19 -16.71	51.82 1.02 -32.66	38.76 2.32 -5.38	88.63 5.93 0.00	57.02 3.40 -10.19	39.82 2.44 -6.70	45.14 3.17 -0.89	43.09 3.15 0.00	41.05 2.91 -1.36	42.31 3.06 -0.91	42.60 2.57 -8.24	38.41 1.43 -17.02	41.87 2.23 -2.19	37.97 2.16 -0.93	37.33 1.92 -4.52	41.60 1.82 -15.84	37.90 2.32 -4.42	39.19 2.41 0.00
MONTAUK___DIESEL 23721	35.63 2.96 -0.49	35.70 2.67 0.00	34.07 2.31 -0.04	31.24 2.07 0.00	33.55 2.00 -9.86	35.25 1.78 -15.82	38.97 2.35 -17.49	54.52 2.18 -34.20	40.59 3.90 -5.64	97.99 10.65 -4.64	70.60 5.85 -21.32	59.40 4.20 -24.52	74.76 5.44 -28.24	65.11 5.43 -19.75	63.92 5.05 -22.08	62.41 5.34 -18.73	60.41 4.44 -24.16	40.37 2.61 -17.81	44.44 4.69 -2.30	40.17 4.33 -0.98	39.11 3.50 -4.73	43.38 2.86 -16.58	39.34 3.56 -4.63	40.61 3.83 0.00

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	34.92 2.25 -0.49	35.06 2.03 0.00	33.66 1.91 -0.04	30.94 1.76 0.00	32.95 1.40 -9.85	34.82 1.35 -15.82	38.09 1.47 -17.49	53.81 1.47 -34.20	39.45 2.76 -5.64	89.94 7.24 0.00	58.03 3.94 -10.66	40.53 2.85 -7.01	45.75 3.73 -0.93	43.62 3.68 0.00	41.62 3.41 -1.42	42.89 3.60 -0.95	43.42 3.00 -8.62	39.56 1.80 -17.81	42.88 3.13 -2.30	38.79 2.94 -0.98	38.20 2.58 -4.73	42.55 2.04 -16.58	38.30 2.52 -4.63	39.46 2.68 0.00
MUNSVILLE_WIND_PWR 323609	34.50 2.16 -0.16	35.08 2.05 0.00	33.57 1.82 -0.03	30.90 1.73 0.00	26.34 1.40 -3.24	24.22 1.38 -5.19	26.95 1.66 -6.16	31.92 1.74 -12.04	36.04 2.90 -2.09	89.88 7.17 0.00	50.83 3.85 -3.55	35.59 2.58 -2.33	44.80 3.41 -0.31	43.18 3.24 0.00	40.25 3.00 -0.47	41.97 3.31 -0.31	37.49 2.86 -2.83	27.62 1.82 -5.85	41.86 3.65 -0.75	38.70 3.51 -0.32	35.50 3.05 -1.55	31.93 2.55 -5.44	35.62 2.94 -1.52	40.03 3.25 0.00
N SALMON___HYD 24042	31.68 -0.50 0.00	32.51 -0.52 0.00	31.46 -0.25 0.00	29.06 -0.11 0.00	21.43 -0.27 0.00	17.12 -0.53 0.00	18.45 -0.67 0.00	17.44 -0.70 0.00	29.82 -1.24 0.00	80.17 -2.54 0.00	42.18 -1.25 0.00	29.90 -0.78 0.00	40.11 -0.97 0.00	38.89 -1.04 0.00	35.79 -1.00 0.00	37.41 -0.94 0.00	31.03 -0.76 0.00	19.64 -0.31 0.00	37.08 -0.37 0.00	34.64 -0.23 0.00	30.20 -0.69 0.00	22.88 -1.05 0.00	29.78 -1.38 0.00	35.60 -1.17 0.00
N.E_GEN_SANDY PD 24062	34.76 2.04 -0.54	34.72 1.69 0.00	33.39 1.63 -0.05	30.75 1.58 0.00	33.66 1.24 -10.72	36.38 1.21 -17.53	39.73 1.22 -19.38	57.15 1.11 -37.90	39.46 2.01 -6.40	87.59 4.89 0.00	58.03 2.79 -11.82	40.45 2.00 -7.76	44.83 2.72 -1.03	42.51 2.58 0.00	40.88 2.52 -1.57	41.96 2.56 -1.06	43.45 2.10 -9.55	40.96 1.27 -19.73	42.30 2.30 -2.54	38.14 2.19 -1.08	38.23 2.10 -5.24	43.81 1.51 -18.36	38.23 1.94 -5.13	38.79 2.02 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	34.68 2.02 -0.48	34.84 1.81 0.00	33.44 1.68 -0.04	30.73 1.56 0.00	32.61 1.23 -9.68	34.39 1.21 -15.54	37.64 1.34 -17.17	53.05 1.34 -33.57	39.07 2.48 -5.53	89.17 6.47 0.00	57.41 3.52 -10.47	40.10 2.54 -6.88	45.31 3.32 -0.92	43.21 3.27 0.00	41.23 3.05 -1.40	42.50 3.22 -0.94	42.98 2.71 -8.47	39.05 1.61 -17.49	42.51 2.80 -2.26	38.47 2.65 -0.96	37.88 2.34 -4.64	42.07 1.85 -16.28	37.99 2.29 -4.55	39.22 2.45 0.00
NARROWS_GT1_1 24228	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
NARROWS_GT1_2 24229	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
NARROWS_GT1_3 24230	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
NARROWS_GT1_4 24231	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
NARROWS_GT1_5 24232	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
NARROWS_GT1_6 24233	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
NARROWS_GT1_7 24234	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
NARROWS_GT1_8 24235	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
NARROWS_GT2_1 24236	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
NARROWS_GT2_2 24237	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00

NARROWS_GT2_3 24238	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
NARROWS_GT2_4 24239	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
NARROWS_GT2_5 24240	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
NARROWS_GT2_6 24241	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
NARROWS_GT2_7 24242	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
NARROWS_GT2_8 24243	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	35.15 2.42 -0.55	35.26 2.23 0.00	34.02 2.26 -0.05	31.28 2.11 0.00	34.29 1.63 -10.97	36.71 1.45 -17.61	40.27 1.68 -19.47	57.85 1.65 -38.06	40.21 2.88 -6.27	90.06 7.35 0.00	59.23 3.94 -11.87	41.30 2.82 -7.80	45.85 3.73 -1.04	43.46 3.52 0.00	41.69 3.32 -1.58	42.65 3.25 -1.06	44.07 2.67 -9.60	41.47 1.70 -19.82	43.11 3.10 -2.56	38.90 2.95 -1.09	38.79 2.64 -5.26	44.39 2.00 -18.45	38.83 2.52 -5.15	39.41 2.63 0.00
NEG CAPITAL___MECHNVIL 23645	35.40 2.51 -0.71	35.25 2.22 0.00	33.98 2.21 -0.06	31.28 2.11 0.00	37.63 1.63 -14.30	42.05 1.44 -22.96	46.15 1.65 -25.39	69.27 1.52 -49.61	41.74 2.51 -8.18	88.79 6.09 0.00	62.25 3.36 -15.47	43.19 2.34 -10.17	45.68 3.25 -1.35	42.92 2.99 0.00	41.79 2.94 -2.06	42.71 2.99 -1.38	46.73 2.41 -12.51	47.40 1.60 -25.85	43.77 2.98 -3.33	39.07 2.79 -1.42	40.38 2.63 -6.86	49.89 1.89 -24.06	40.30 2.42 -6.72	39.32 2.55 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.78 -0.47 -0.06	32.46 -0.57 0.00	31.11 -0.61 0.00	28.67 -0.50 0.00	22.72 -0.27 -1.29	19.66 -0.05 -2.06	21.42 0.02 -2.28	22.61 0.02 -4.45	31.72 -0.07 -0.73	82.37 -0.33 0.00	44.49 -0.32 -1.39	31.28 -0.31 -0.91	40.84 -0.36 -0.12	39.53 -0.41 0.00	36.45 -0.53 -0.19	38.00 -0.47 -0.12	32.64 -0.29 -1.13	22.07 -0.21 -2.32	37.50 -0.26 -0.30	34.73 -0.27 -0.13	31.29 -0.22 -0.61	26.02 -0.08 -2.16	31.36 -0.40 -0.60	36.17 -0.60 0.00
NEG CENTRAL___DRP 24199	32.75 0.50 -0.07	33.49 0.45 0.00	32.10 0.35 -0.03	29.51 0.33 0.00	23.45 0.31 -1.44	20.35 0.42 -2.28	23.01 0.58 -3.31	24.95 0.59 -6.22	33.23 0.94 -1.24	84.81 2.11 0.00	46.03 1.07 -1.53	32.40 0.72 -1.01	42.13 0.92 -0.13	40.82 0.88 0.00	37.72 0.72 -0.20	39.34 0.86 -0.14	33.80 0.75 -1.24	23.00 0.48 -2.57	38.75 0.96 -0.33	35.87 0.86 -0.14	32.38 0.80 -0.68	27.07 0.74 -2.39	32.50 0.67 -0.67	37.40 0.63 0.00
NEG CENTRAL___INDECK 23768	33.48 1.21 -0.09	34.10 1.07 0.00	32.77 0.78 -0.27	29.95 0.78 0.00	24.47 0.69 -2.08	21.52 0.83 -3.05	31.75 1.04 -11.59	39.40 1.01 -20.24	38.27 1.65 -5.57	87.05 4.35 0.00	47.40 1.92 -2.06	33.21 1.17 -1.36	42.90 1.64 -0.18	41.53 1.60 0.00	38.28 1.22 -0.27	39.98 1.46 -0.18	34.72 1.27 -1.66	24.15 0.76 -3.43	39.64 1.74 -0.44	36.75 1.69 -0.19	33.32 1.52 -0.91	28.55 1.42 -3.19	33.45 1.40 -0.89	38.20 1.42 0.00
NEG CENTRAL___SENECA 23627	32.84 0.58 -0.08	33.54 0.51 0.00	32.14 0.37 -0.05	29.54 0.37 0.00	23.65 0.35 -1.60	20.66 0.48 -2.53	23.84 0.67 -4.05	26.36 0.68 -7.54	33.72 1.08 -1.58	85.10 2.40 0.00	46.36 1.23 -1.71	32.62 0.82 -1.12	42.27 1.05 -0.15	40.98 1.05 0.00	37.82 0.81 -0.23	39.48 0.98 -0.15	34.04 0.86 -1.38	23.32 0.52 -2.85	38.92 1.10 -0.37	35.99 0.97 -0.16	32.55 0.90 -0.76	27.47 0.89 -2.65	32.68 0.78 -0.74	37.53 0.76 0.00
NEG CENTRAL___STATE_STREET 24147	33.13 0.89 -0.07	33.91 0.88 0.00	32.50 0.78 -0.01	29.90 0.73 0.00	23.69 0.61 -1.39	20.49 0.62 -2.23	22.35 0.77 -2.46	23.74 0.81 -4.79	33.09 1.25 -0.79	85.76 3.06 0.00	46.52 1.60 -1.49	32.77 1.10 -0.98	42.69 1.48 -0.13	41.22 1.29 0.00	38.19 1.20 -0.20	39.81 1.34 -0.13	34.17 1.16 -1.21	23.11 0.65 -2.51	39.12 1.35 -0.32	36.34 1.34 -0.14	32.81 1.26 -0.66	27.26 0.99 -2.33	32.82 1.01 -0.65	37.82 1.04 0.00
NEG MILLWOOD___DRP 24198	35.03 2.36 -0.50	35.19 2.16 0.00	33.80 2.04 -0.04	31.07 1.89 0.00	33.18 1.49 -9.99	35.12 1.44 -16.04	38.45 1.60 -17.73	54.38 1.59 -34.66	39.68 2.92 -5.71	90.31 7.61 0.00	58.34 4.11 -10.80	40.74 2.96 -7.10	45.91 3.88 -0.94	43.75 3.81 0.00	41.77 3.54 -1.44	43.05 3.73 -0.97	43.67 3.13 -8.74	39.90 1.90 -18.05	43.15 3.38 -2.33	39.03 3.17 -0.99	38.46 2.78 -4.79	42.90 2.17 -16.80	38.50 2.65 -4.69	39.61 2.83 0.00
NEG NORTH_FLCN_SEA 23793	31.58 -0.59 0.00	32.28 -0.75 0.00	31.27 -0.45 0.00	29.00 -0.17 0.00	21.37 -0.32 0.00	17.11 -0.53 0.00	18.40 -0.72 0.00	17.38 -0.76 0.00	29.62 -1.44 0.00	79.75 -2.95 0.00	42.05 -1.37 0.00	29.93 -0.75 0.00	40.19 -0.88 0.00	39.06 -0.88 0.00	36.00 -0.79 0.00	37.75 -0.60 0.00	31.46 -0.34 0.00	19.97 0.02 0.00	37.89 0.44 0.00	35.37 0.50 0.00	30.67 -0.22 0.00	23.04 -0.90 0.00	29.67 -1.48 0.00	35.52 -1.25 0.00

NEG NORTH_KES_CHATEGAY 23792	31.18 -1.00 0.00	32.00 -1.03 0.00	31.00 -0.72 0.00	28.69 -0.48 0.00	21.10 -0.59 0.00	16.81 -0.84 0.00	18.08 -1.04 0.00	17.09 -1.05 0.00	29.27 -1.79 0.00	79.00 -3.70 0.00	41.67 -1.75 0.00	29.59 -1.09 0.00	39.74 -1.34 0.00	38.54 -1.40 0.00	35.48 -1.31 0.00	37.16 -1.18 0.00	30.86 -0.94 0.00	19.54 -0.41 0.00	37.01 -0.44 0.00	34.53 -0.34 0.00	30.00 -0.89 0.00	22.63 -1.31 0.00	29.39 -1.77 0.00	35.20 -1.58 0.00
NEG NORTH___ALICE_FALLS 23915	31.68 -0.50 0.00	32.40 -0.63 0.00	31.39 -0.33 0.00	29.09 -0.08 0.00	21.43 -0.27 0.00	17.15 -0.50 0.00	18.47 -0.65 0.00	17.46 -0.68 0.00	29.76 -1.30 0.00	80.11 -2.60 0.00	42.22 -1.20 0.00	30.01 -0.67 0.00	40.29 -0.79 0.00	39.13 -0.81 0.00	36.05 -0.74 0.00	37.80 -0.54 0.00	31.48 -0.32 0.00	19.98 0.03 0.00	37.93 0.48 0.00	35.43 0.56 0.00	30.74 -0.15 0.00	23.10 -0.84 0.00	29.79 -1.37 0.00	35.66 -1.12 0.00
NEG NORTH___LWR_SARANAC 23913	31.68 -0.50 0.00	32.40 -0.63 0.00	31.39 -0.33 0.00	29.09 -0.08 0.00	21.43 -0.27 0.00	17.15 -0.50 0.00	18.47 -0.65 0.00	17.46 -0.68 0.00	29.76 -1.30 0.00	80.11 -2.60 0.00	42.22 -1.20 0.00	30.01 -0.67 0.00	40.29 -0.79 0.00	39.13 -0.81 0.00	36.05 -0.74 0.00	37.80 -0.54 0.00	31.48 -0.32 0.00	19.98 0.03 0.00	37.93 0.48 0.00	35.43 0.56 0.00	30.74 -0.15 0.00	23.10 -0.84 0.00	29.79 -1.37 0.00	35.66 -1.12 0.00
NEG NORTH___PLATTSBURG 23628	31.68 -0.50 0.00	32.40 -0.63 0.00	31.39 -0.33 0.00	29.09 -0.08 0.00	21.43 -0.27 0.00	17.15 -0.50 0.00	18.47 -0.65 0.00	17.46 -0.68 0.00	29.76 -1.30 0.00	80.11 -2.60 0.00	42.22 -1.20 0.00	30.01 -0.67 0.00	40.29 -0.79 0.00	39.13 -0.81 0.00	36.05 -0.74 0.00	37.80 -0.54 0.00	31.48 -0.32 0.00	19.98 0.03 0.00	37.93 0.48 0.00	35.43 0.56 0.00	30.74 -0.15 0.00	23.10 -0.84 0.00	29.79 -1.37 0.00	35.66 -1.12 0.00
NEG WEST_LEA_LOCKPORT 23791	31.28 -0.98 -0.09	31.84 -1.19 0.00	30.38 -1.26 0.07	28.24 -0.93 0.00	22.89 -0.52 -1.71	20.36 -0.13 -2.84	19.49 -0.25 -0.61	19.80 -0.28 -1.94	29.86 -0.82 0.37	80.60 -2.11 0.00	44.02 -1.33 -1.92	30.83 -1.11 -1.26	40.01 -1.24 -0.17	38.80 -1.14 0.00	35.85 -1.19 -0.25	37.28 -1.24 -0.17	32.36 -0.99 -1.55	22.37 -0.78 -3.19	36.58 -1.28 -0.41	33.72 -1.33 -0.17	30.62 -1.12 -0.85	26.35 -0.56 -2.98	30.78 -1.20 -0.83	35.20 -1.58 0.00
NEG WEST___LANCASTR 23811	32.72 0.44 -0.10	33.35 0.31 0.00	31.71 0.07 0.07	29.32 0.15 0.00	23.91 0.23 -1.98	21.37 0.46 -3.26	20.74 0.49 -1.12	21.56 0.45 -2.96	31.48 0.61 0.19	84.55 1.85 0.00	46.56 0.93 -2.21	32.69 0.56 -1.45	42.32 1.05 -0.19	41.08 1.15 0.00	38.02 0.94 -0.29	39.63 1.09 -0.20	34.42 0.85 -1.78	23.89 0.26 -3.68	38.46 0.54 -0.47	35.40 0.33 -0.20	32.30 0.43 -0.98	28.15 0.80 -3.42	32.71 0.59 -0.96	37.30 0.53 0.00
NEG_PENN_ALLEGHNY 23528	33.09 0.74 -0.17	33.76 0.73 0.00	32.35 0.62 -0.01	29.75 0.58 0.00	25.58 0.46 -3.42	23.66 0.53 -5.49	25.87 0.67 -6.08	30.73 0.64 -11.95	34.11 1.08 -1.97	85.69 2.98 0.00	48.63 1.49 -3.73	34.17 1.05 -2.45	42.76 1.36 -0.33	41.35 1.42 0.00	38.52 1.24 -0.49	40.09 1.41 -0.33	35.94 1.15 -2.99	26.77 0.64 -6.18	39.45 1.20 -0.80	36.27 1.06 -0.34	33.52 0.98 -1.64	30.67 0.98 -5.75	33.78 1.02 -1.61	37.83 1.05 0.00
NEG___GEN_MONROE 24207	32.45 0.20 -0.07	33.14 0.11 0.00	31.76 0.04 -0.01	29.32 0.15 0.00	23.27 0.22 -1.35	20.20 0.39 -2.16	21.99 0.48 -2.39	23.22 0.41 -4.67	32.36 0.53 -0.77	83.98 1.28 0.00	45.38 0.50 -1.45	31.86 0.22 -0.96	41.61 0.41 -0.13	40.31 0.37 0.00	37.17 0.19 -0.19	38.71 0.24 -0.13	33.27 0.29 -1.18	22.52 0.13 -2.43	38.21 0.45 -0.31	35.40 0.39 -0.13	31.90 0.36 -0.65	26.62 0.42 -2.27	31.96 0.17 -0.63	36.82 0.05 0.00
NEPA___ENERGY 23901	32.24 -0.03 -0.10	32.80 -0.23 0.00	31.05 -0.57 0.10	28.77 -0.40 0.00	23.38 -0.19 -1.87	20.89 0.13 -3.11	19.48 0.17 -0.19	19.55 0.18 -1.23	30.50 0.14 0.69	83.65 0.95 0.00	45.96 0.44 -2.10	32.25 0.19 -1.38	41.79 0.53 -0.18	40.48 0.55 0.00	37.33 0.26 -0.28	38.89 0.36 -0.19	33.78 0.29 -1.69	23.41 -0.03 -3.49	38.01 0.10 -0.45	35.02 -0.04 -0.19	31.85 0.04 -0.93	27.56 0.38 -3.25	32.07 0.00 -0.91	36.62 -0.16 0.00
NEVERSINK___HYD 23608	34.99 2.34 -0.47	35.23 2.20 0.00	33.79 2.04 -0.04	31.06 1.89 0.00	32.56 1.49 -9.37	34.13 1.44 -15.05	37.38 1.63 -16.63	52.29 1.62 -32.52	39.35 2.94 -5.36	90.39 7.69 0.00	57.67 4.11 -10.14	40.30 2.96 -6.66	45.78 3.82 -0.89	43.70 3.76 0.00	41.61 3.47 -1.35	42.94 3.69 -0.91	43.11 3.11 -8.20	38.80 1.91 -16.94	43.02 3.38 -2.18	39.02 3.22 -0.93	38.20 2.82 -4.49	41.92 2.22 -15.76	38.25 2.69 -4.40	39.67 2.89 0.00
NEWTON___FALLS_HYD 23847	31.72 -0.46 0.00	32.62 -0.42 0.00	31.42 -0.29 0.00	28.84 -0.34 0.00	21.34 -0.36 0.00	17.28 -0.37 0.00	18.69 -0.43 0.00	17.70 -0.44 0.00	30.18 -0.88 0.00	80.05 -2.66 0.00	41.77 -1.65 0.00	29.50 -1.18 0.00	39.48 -1.60 0.00	38.40 -1.54 0.00	35.35 -1.44 0.00	36.79 -1.56 0.00	30.52 -1.28 0.00	19.27 -0.68 0.00	36.41 -1.04 0.00	34.03 -0.84 0.00	30.07 -0.82 0.00	23.13 -0.81 0.00	30.09 -1.07 0.00	35.68 -1.10 0.00
NIAGARA_115E_LBMP 323715	30.61 -1.66 -0.09	31.15 -1.88 0.00	29.78 -1.86 0.08	27.72 -1.46 0.00	22.54 -0.91 -1.75	20.09 -0.46 -2.91	19.13 -0.64 -0.65	19.52 -0.65 -2.03	29.12 -1.57 0.36	78.51 -4.20 0.00	42.99 -2.40 -1.96	30.12 -1.86 -1.29	39.01 -2.24 -0.17	37.79 -2.15 0.00	34.90 -2.15 -0.26	36.33 -2.19 -0.17	31.65 -1.73 -1.58	21.98 -1.25 -3.27	35.70 -2.17 -0.42	32.89 -2.16 -0.18	29.88 -1.88 -0.87	25.82 -1.16 -3.04	30.07 -1.93 -0.85	34.34 -2.43 0.00
NIAGARA_115W_LBMP 323714	30.71 -1.56 -0.09	31.28 -1.75 0.00	29.83 -1.81 0.08	27.74 -1.43 0.00	22.53 -0.93 -1.76	20.08 -0.48 -2.91	19.15 -0.62 -0.65	19.54 -0.63 -2.03	29.30 -1.39 0.36	78.90 -3.80 0.00	43.19 -2.19 -1.95	30.27 -1.70 -1.29	39.23 -2.02 -0.17	37.97 -1.96 0.01	35.08 -1.96 -0.25	36.53 -1.98 -0.17	31.82 -1.57 -1.58	22.07 -1.15 -3.27	35.87 -2.01 -0.42	33.01 -2.04 -0.18	29.99 -1.77 -0.87	25.92 -1.06 -3.04	30.18 -1.82 -0.85	34.50 -2.28 0.00
NIAGARA_230_LBMP 323716	30.99 -1.28 -0.09	31.55 -1.48 0.00	30.11 -1.53 0.07	27.98 -1.19 0.00	22.71 -0.73 -1.74	20.21 -0.32 -2.89	19.36 -0.46 -0.71	19.71 -0.54 -2.11	29.57 -1.15 0.33	79.78 -2.92 0.00	43.67 -1.71 -1.95	30.60 -1.36 -1.28	39.69 -1.56 -0.17	38.43 -1.50 0.00	35.48 -1.57 -0.26	36.95 -1.57 -0.17	32.15 -1.22 -1.57	22.26 -0.94 -3.25	36.27 -1.60 -0.42	33.39 -1.66 -0.18	30.33 -1.43 -0.86	26.17 -0.79 -3.03	30.54 -1.47 -0.84	34.91 -1.86 0.00
NIAGARA____ 23760	30.78 -1.48 -0.09	31.33 -1.70 0.00	29.93 -1.71 0.07	27.83 -1.34 0.00	22.59 -0.86 -1.75	20.12 -0.43 -2.91	19.25 -0.55 -0.69	19.64 -0.58 -2.08	29.38 -1.33 0.34	79.17 -3.53 0.00	43.36 -2.02 -1.96	30.38 -1.59 -1.29	39.38 -1.87 -0.17	38.14 -1.80 0.00	35.22 -1.82 -0.26	36.68 -1.84 -0.17	31.92 -1.46 -1.58	22.13 -1.09 -3.26	36.01 -1.87 -0.42	33.16 -1.89 -0.18	30.11 -1.65 -0.86	26.01 -0.96 -3.04	30.32 -1.69 -0.85	34.65 -2.13 0.00

NINE_MILE_1 23575	31.99 -0.23 -0.04	32.76 -0.27 0.00	31.44 -0.28 0.00	28.92 -0.25 0.00	22.25 -0.17 -0.72	18.73 -0.07 -1.15	20.36 -0.04 -1.27	20.58 -0.03 -2.48	31.38 -0.08 -0.41	82.46 -0.24 0.00	44.03 -0.17 -0.77	31.05 -0.13 -0.51	40.96 -0.18 -0.07	39.75 -0.18 0.00	36.69 -0.20 -0.10	38.23 -0.19 -0.07	32.30 -0.13 -0.63	21.16 -0.10 -1.30	37.47 -0.14 -0.17	34.82 -0.12 -0.07	31.13 -0.10 -0.34	25.11 -0.04 -1.21	31.33 -0.16 -0.34	36.51 -0.26 0.00
NINE_MILE_2 23744	31.99 -0.22 -0.04	32.77 -0.27 0.00	31.44 -0.28 0.00	28.92 -0.25 0.00	22.25 -0.16 -0.72	18.73 -0.07 -1.15	20.36 -0.04 -1.27	20.58 -0.03 -2.47	31.39 -0.07 -0.41	82.49 -0.21 0.00	44.04 -0.16 -0.77	31.05 -0.13 -0.51	40.97 -0.17 -0.07	39.76 -0.18 0.00	36.69 -0.20 -0.10	38.23 -0.18 -0.07	32.30 -0.13 -0.63	21.16 -0.09 -1.30	37.48 -0.13 -0.17	34.82 -0.12 -0.07	31.14 -0.10 -0.34	25.10 -0.04 -1.21	31.34 -0.16 -0.34	36.52 -0.25 0.00
NM_CAPITAL___DRP 24208	34.11 1.24 -0.69	34.10 1.07 0.00	33.08 1.30 -0.06	30.40 1.22 0.00	36.40 0.94 -13.76	40.47 0.74 -22.09	44.40 0.86 -24.42	66.67 0.82 -47.71	40.31 1.39 -7.86	86.05 3.34 0.00	60.22 1.92 -14.88	41.82 1.37 -9.78	44.23 1.85 -1.30	41.57 1.64 0.00	40.44 1.67 -1.98	41.35 1.68 -1.33	45.18 1.34 -12.03	45.69 0.87 -24.86	42.15 1.49 -3.21	37.66 1.43 -1.36	38.79 1.31 -6.60	48.06 0.98 -23.14	38.93 1.32 -6.46	38.11 1.33 0.00
NM_CENTRAL___DRP 24181	32.53 0.30 -0.05	33.31 0.27 0.00	31.95 0.22 0.00	29.39 0.21 0.00	22.86 0.19 -0.97	19.45 0.25 -1.55	21.15 0.33 -1.69	21.70 0.33 -3.23	32.13 0.54 -0.53	84.16 1.46 0.00	45.12 0.69 -1.01	31.79 0.46 -0.66	41.76 0.59 -0.09	40.52 0.58 0.00	37.40 0.47 -0.14	38.98 0.54 -0.09	33.12 0.48 -0.85	21.98 0.28 -1.75	38.26 0.58 -0.23	35.50 0.54 -0.10	31.84 0.49 -0.46	26.00 0.44 -1.63	32.02 0.41 -0.45	37.16 0.38 0.00
NM_FRONTIER___DRP 24179	30.71 -1.56 -0.09	31.28 -1.75 0.00	29.83 -1.81 0.08	27.74 -1.43 0.00	22.53 -0.93 -1.76	20.08 -0.48 -2.91	19.15 -0.62 -0.65	19.54 -0.63 -2.03	29.30 -1.39 0.36	78.90 -3.80 0.00	43.19 -2.19 -1.95	30.27 -1.70 -1.29	39.23 -2.02 -0.17	37.97 -1.96 0.01	35.08 -1.96 -0.25	36.53 -1.98 -0.17	31.82 -1.57 -1.58	22.07 -1.15 -3.27	35.87 -2.01 -0.42	33.01 -2.04 -0.18	29.99 -1.77 -0.87	25.92 -1.06 -3.04	30.18 -1.82 -0.85	34.50 -2.28 0.00
NM_ST_REGIS___HYD 24053	31.54 -0.64 0.00	32.41 -0.62 0.00	31.28 -0.44 0.00	28.83 -0.35 0.00	21.33 -0.37 0.00	17.11 -0.54 0.00	18.39 -0.73 0.00	17.36 -0.79 0.00	29.59 -1.46 0.00	78.84 -3.86 0.00	41.27 -2.16 0.00	29.19 -1.49 0.00	39.07 -2.01 0.00	37.94 -2.00 0.00	34.94 -1.85 0.00	36.38 -1.96 0.00	30.16 -1.64 0.00	19.05 -0.91 0.00	35.89 -1.56 0.00	33.48 -1.39 0.00	29.43 -1.46 0.00	22.52 -1.42 0.00	29.46 -1.69 0.00	35.16 -1.61 0.00
NORTHPORT___1 23551	34.95 2.29 -0.49	35.08 2.05 0.00	33.48 1.72 -0.04	30.65 1.48 0.00	32.98 1.43 -9.86	34.84 1.37 -15.82	38.27 1.65 -17.49	53.94 1.59 -34.20	39.59 2.90 -5.64	95.29 7.95 -4.64	69.07 4.32 -21.32	58.38 3.18 -24.52	73.48 4.16 -28.24	63.82 4.14 -19.75	62.71 3.84 -22.08	61.08 4.01 -18.73	59.31 3.34 -24.16	39.64 1.88 -17.81	43.00 3.25 -2.30	38.85 3.01 -0.98	38.08 2.46 -4.73	42.58 2.07 -16.58	38.54 2.75 -4.63	39.87 3.10 0.00
NORTHPORT___2 23552	34.95 2.29 -0.49	35.08 2.05 0.00	33.48 1.72 -0.04	30.65 1.48 0.00	32.98 1.43 -9.86	34.84 1.37 -15.82	38.27 1.65 -17.49	53.94 1.59 -34.20	39.59 2.90 -5.64	95.29 7.95 -4.64	69.07 4.32 -21.32	58.38 3.18 -24.52	73.48 4.16 -28.24	63.82 4.14 -19.75	62.71 3.84 -22.08	61.08 4.01 -18.73	59.31 3.34 -24.16	39.64 1.88 -17.81	43.00 3.25 -2.30	38.85 3.01 -0.98	38.08 2.46 -4.73	42.58 2.07 -16.58	38.54 2.75 -4.63	39.87 3.10 0.00
NORTHPORT___3 23553	35.31 2.64 -0.49	35.41 2.39 0.00	33.84 2.08 -0.04	31.01 1.84 0.00	33.18 1.63 -9.86	35.02 1.55 -15.82	38.48 1.87 -17.49	54.14 1.80 -34.20	39.84 3.15 -5.64	95.85 8.51 -4.64	69.18 4.43 -21.32	58.34 3.14 -24.52	73.39 4.07 -28.24	63.67 3.99 -19.75	62.57 3.70 -22.08	60.97 3.89 -18.73	59.18 3.22 -24.16	39.60 1.83 -17.81	42.96 3.21 -2.30	38.81 2.96 -0.98	38.01 2.39 -4.73	42.36 1.84 -16.58	38.22 2.43 -4.63	39.50 2.73 0.00
NORTHPORT___4 23650	35.31 2.64 -0.49	35.41 2.39 0.00	33.84 2.08 -0.04	31.01 1.84 0.00	33.18 1.63 -9.86	35.02 1.55 -15.82	38.48 1.87 -17.49	54.14 1.80 -34.20	39.84 3.15 -5.64	95.85 8.51 -4.64	69.18 4.43 -21.32	58.34 3.14 -24.52	73.39 4.07 -28.24	63.67 3.99 -19.75	62.57 3.70 -22.08	60.97 3.89 -18.73	59.18 3.22 -24.16	39.60 1.83 -17.81	42.96 3.21 -2.30	38.81 2.96 -0.98	38.01 2.39 -4.73	42.36 1.84 -16.58	38.22 2.43 -4.63	39.50 2.73 0.00
NORTHPORT___IC 23718	34.95 2.29 -0.49	35.08 2.05 0.00	33.48 1.72 -0.04	30.65 1.48 0.00	32.98 1.43 -9.86	34.84 1.37 -15.82	38.27 1.65 -17.49	53.94 1.59 -34.20	39.59 2.90 -5.64	95.29 7.95 -4.64	69.07 4.32 -21.32	58.38 3.18 -24.52	73.48 4.16 -28.24	63.82 4.14 -19.75	62.71 3.84 -22.08	61.08 4.01 -18.73	59.31 3.34 -24.16	39.64 1.88 -17.81	43.00 3.25 -2.30	38.85 3.01 -0.98	38.08 2.46 -4.73	42.58 2.07 -16.58	38.54 2.75 -4.63	39.87 3.10 0.00
NPX_GEN_1385_PROXY 323591	34.30 1.64 -0.49	34.64 1.61 0.00	32.85 1.10 -0.04	30.07 0.90 0.00	32.71 1.16 -9.86	34.71 1.24 -15.82	29.50 1.25 -9.13	53.79 1.27 -34.37	39.01 2.32 -5.64	94.39 7.05 -4.64	68.16 3.41 -21.32	57.73 2.52 -24.52	67.60 3.27 -23.25	52.95 3.27 -9.74	51.35 3.05 -11.52	50.41 3.18 -8.88	58.62 2.66 -24.16	39.22 1.46 -17.81	42.35 2.61 -2.30	38.24 2.39 -0.98	37.71 2.09 -4.73	42.27 1.75 -16.58	38.22 2.43 -4.63	39.35 2.57 0.00
NPX_GEN_CSC 323557	34.62 1.95 -0.49	34.69 1.66 0.00	33.11 1.35 -0.04	30.34 1.17 0.00	32.89 1.34 -9.86	34.66 1.20 -15.82	39.21 1.69 -18.41	54.03 1.52 -34.37	39.43 2.74 -5.64	94.87 7.53 -4.64	68.97 4.22 -21.32	58.26 3.06 -24.52	73.24 3.92 -28.24	63.64 3.96 -19.75	62.56 3.69 -22.08	60.96 3.89 -18.73	59.21 3.25 -24.16	39.61 1.85 -17.81	43.00 3.25 -2.30	38.84 3.00 -0.98	37.97 2.35 -4.73	42.50 1.98 -16.58	38.29 2.50 -4.63	39.43 2.66 0.00
NSINS_S_GLNS_FALLS 23858	35.73 2.83 -0.72	35.53 2.50 0.00	34.12 2.34 -0.06	31.46 2.28 0.00	37.89 1.75 -14.44	42.48 1.64 -23.19	46.71 1.95 -25.64	70.06 1.82 -50.10	42.25 2.93 -8.26	89.80 7.09 0.00	62.76 3.71 -15.62	43.55 2.60 -10.27	46.00 3.55 -1.37	43.19 3.26 0.00	42.12 3.25 -2.08	43.06 3.32 -1.40	47.09 2.65 -12.64	47.90 1.84 -26.10	44.33 3.51 -3.37	39.50 3.20 -1.43	40.90 3.08 -6.93	50.46 2.23 -24.30	40.70 2.76 -6.79	39.68 2.91 0.00
NUCOR_STEEL___DRP 24197	32.85 0.61 -0.07	33.62 0.59 0.00	32.24 0.52 -0.01	29.65 0.48 0.00	23.45 0.42 -1.33	20.24 0.46 -2.14	22.07 0.59 -2.36	23.38 0.65 -4.59	32.79 0.98 -0.76	85.05 2.35 0.00	46.10 1.25 -1.43	32.49 0.87 -0.94	42.37 1.16 -0.13	40.87 0.94 0.00	37.90 0.91 -0.19	39.49 1.02 -0.13	33.85 0.89 -1.17	22.83 0.47 -2.41	38.74 0.98 -0.31	36.03 1.03 -0.13	32.53 1.00 -0.64	26.94 0.77 -2.24	32.52 0.74 -0.63	37.50 0.73 0.00

NYISO_LBMP_REFERENCE 24008	32.18 0.00 0.00	33.03 0.00 0.00	31.72 0.00 0.00	29.17 0.00 0.00	21.70 0.00 0.00	17.65 0.00 0.00	19.12 0.00 0.00	18.14 0.00 0.00	31.05 0.00 0.00	82.70 0.00 0.00	43.42 0.00 0.00	30.68 0.00 0.00	41.08 0.00 0.00	39.94 0.00 0.00	36.79 0.00 0.00	38.34 0.00 0.00	31.80 0.00 0.00	19.95 0.00 0.00	37.45 0.00 0.00	34.87 0.00 0.00	30.89 0.00 0.00	23.94 0.00 0.00	31.16 0.00 0.00	36.77 0.00 0.00
NYPA_BRENTWD____GT 24164	35.35 2.69 -0.49	35.45 2.42 0.00	33.84 2.08 -0.04	30.99 1.82 0.00	33.23 1.68 -9.86	35.05 1.58 -15.82	38.55 1.94 -17.49	54.21 1.87 -34.20	40.05 3.36 -5.64	96.28 8.94 -4.64	69.68 4.93 -21.32	58.77 3.57 -24.52	74.12 4.80 -28.24	64.44 4.76 -19.75	63.29 4.42 -22.08	61.70 4.64 -18.73	59.82 3.85 -24.16	39.98 2.21 -17.81	43.64 3.89 -2.30	39.38 3.53 -0.98	38.57 2.95 -4.73	42.97 2.46 -16.58	38.95 3.16 -4.63	40.28 3.51 0.00
NYPA_GOWANUS____GT5 24156	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
NYPA_GOWANUS____GT6 24157	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00
NYPA_HARLEM__RVR__GT1 24160	34.62 1.95 -0.49	34.74 1.72 0.00	33.36 1.60 -0.04	30.66 1.49 0.00	32.75 1.19 -9.85	34.65 1.19 -15.82	37.90 1.28 -17.49	53.83 1.49 -34.19	39.50 2.81 -5.64	89.94 7.24 0.00	58.02 3.94 -10.66	40.55 2.86 -7.01	45.70 3.69 -0.93	43.60 3.66 0.00	41.60 3.39 -1.42	42.86 3.56 -0.95	43.42 3.00 -8.62	39.54 1.78 -17.81	42.73 2.98 -2.30	38.61 2.76 -0.98	38.08 2.46 -4.73	42.46 1.95 -16.58	38.21 2.42 -4.63	39.44 2.67 0.00
NYPA_HARLEM__RVR__GT2 24161	34.62 1.95 -0.49	34.74 1.72 0.00	33.36 1.60 -0.04	30.66 1.49 0.00	32.75 1.19 -9.85	34.65 1.19 -15.82	37.90 1.28 -17.49	53.83 1.49 -34.19	39.50 2.81 -5.64	89.94 7.24 0.00	58.02 3.94 -10.66	40.55 2.86 -7.01	45.70 3.69 -0.93	43.60 3.66 0.00	41.60 3.39 -1.42	42.86 3.56 -0.95	43.42 3.00 -8.62	39.54 1.78 -17.81	42.73 2.98 -2.30	38.61 2.76 -0.98	38.08 2.46 -4.73	42.46 1.95 -16.58	38.21 2.42 -4.63	39.44 2.67 0.00
NYPA_KENT____GT 24152	34.91 2.24 -0.49	35.04 2.01 0.00	33.65 1.89 -0.04	30.93 1.75 0.00	32.95 1.39 -9.85	34.81 1.34 -15.82	38.07 1.46 -17.49	53.81 1.47 -34.20	39.52 2.83 -5.64	90.12 7.42 0.00	58.14 4.06 -10.66	40.61 2.93 -7.01	45.82 3.81 -0.93	43.72 3.79 0.00	41.69 3.48 -1.42	42.98 3.68 -0.95	43.50 3.07 -8.62	39.60 1.84 -17.81	42.93 3.18 -2.30	38.85 3.01 -0.98	38.25 2.63 -4.73	42.54 2.03 -16.58	38.33 2.54 -4.63	39.47 2.70 0.00
NYPA_POUCH1____GT 24155	34.74 2.07 -0.49	34.86 1.83 0.00	33.48 1.72 -0.04	30.78 1.61 0.00	32.84 1.28 -9.85	34.71 1.24 -15.82	37.98 1.36 -17.49	53.72 1.39 -34.20	39.38 2.70 -5.64	89.77 7.06 0.00	57.98 3.89 -10.66	40.47 2.79 -7.01	45.61 3.60 -0.93	43.51 3.57 0.00	41.51 3.30 -1.42	42.79 3.50 -0.95	43.36 2.94 -8.62	39.51 1.74 -17.81	42.77 3.02 -2.30	38.70 2.86 -0.98	38.10 2.48 -4.73	42.44 1.93 -16.58	38.20 2.42 -4.63	39.33 2.55 0.00
NYPA_VERNON____GT2 24162	34.96 2.30 -0.49	35.10 2.07 0.00	33.72 1.96 -0.04	30.98 1.81 0.00	32.98 1.43 -9.85	34.85 1.38 -15.82	38.10 1.49 -17.49	53.84 1.50 -34.20	39.53 2.84 -5.64	90.18 7.48 0.00	58.14 4.06 -10.66	40.63 2.95 -7.01	45.85 3.84 -0.93	43.76 3.82 0.00	41.71 3.50 -1.42	43.00 3.70 -0.95	43.52 3.09 -8.62	39.61 1.85 -17.81	42.96 3.21 -2.30	38.87 3.03 -0.98	38.26 2.64 -4.73	42.56 2.05 -16.58	38.36 2.57 -4.63	39.50 2.73 0.00
NYPA_VERNON____GT3 24163	34.96 2.30 -0.49	35.10 2.07 0.00	33.72 1.96 -0.04	30.98 1.81 0.00	32.98 1.43 -9.85	34.85 1.38 -15.82	38.10 1.49 -17.49	53.84 1.50 -34.20	39.53 2.84 -5.64	90.18 7.48 0.00	58.14 4.06 -10.66	40.63 2.95 -7.01	45.85 3.84 -0.93	43.76 3.82 0.00	41.71 3.50 -1.42	43.00 3.70 -0.95	43.52 3.09 -8.62	39.61 1.85 -17.81	42.96 3.21 -2.30	38.87 3.03 -0.98	38.26 2.64 -4.73	42.56 2.05 -16.58	38.36 2.57 -4.63	39.50 2.73 0.00
NYPA____ASTORIA_CC1 323568	34.95 2.28 -0.49	35.08 2.05 0.00	33.70 1.94 -0.04	30.97 1.80 0.00	32.97 1.42 -9.85	34.84 1.36 -15.82	38.08 1.47 -17.49	53.82 1.48 -34.20	39.50 2.81 -5.64	90.06 7.35 0.00	58.10 4.01 -10.66	40.60 2.91 -7.01	45.80 3.79 -0.93	43.72 3.79 0.00	41.67 3.46 -1.42	42.95 3.66 -0.95	43.48 3.06 -8.62	39.59 1.83 -17.81	42.92 3.17 -2.30	38.84 2.99 -0.98	38.23 2.62 -4.73	42.54 2.03 -16.58	38.33 2.54 -4.63	39.46 2.69 0.00
NYPA____ASTORIA_CC2 323569	34.95 2.28 -0.49	35.08 2.05 0.00	33.70 1.94 -0.04	30.97 1.80 0.00	32.97 1.42 -9.85	34.84 1.36 -15.82	38.08 1.47 -17.49	53.82 1.48 -34.20	39.50 2.81 -5.64	90.06 7.35 0.00	58.10 4.01 -10.66	40.60 2.91 -7.01	45.80 3.79 -0.93	43.72 3.79 0.00	41.67 3.46 -1.42	42.95 3.66 -0.95	43.48 3.06 -8.62	39.59 1.83 -17.81	42.92 3.17 -2.30	38.84 2.99 -0.98	38.23 2.62 -4.73	42.54 2.03 -16.58	38.33 2.54 -4.63	39.46 2.69 0.00
NYPA____HOLTSVILL 23794	35.07 2.41 -0.49	35.18 2.15 0.00	33.58 1.82 -0.04	30.76 1.58 0.00	33.09 1.53 -9.86	34.90 1.44 -15.82	38.43 1.81 -17.49	54.07 1.73 -34.20	39.77 3.08 -5.64	95.79 8.45 -4.64	69.44 4.70 -21.32	58.60 3.40 -24.52	73.74 4.42 -28.24	64.11 4.43 -19.75	62.98 4.11 -22.08	61.38 4.31 -18.73	59.56 3.59 -24.16	39.82 2.06 -17.81	43.37 3.62 -2.30	39.19 3.34 -0.98	38.31 2.69 -4.73	42.78 2.27 -16.58	38.68 2.89 -4.63	39.95 3.17 0.00
NYPA____HELLGATE_GT1 24158	34.62 1.95 -0.49	34.74 1.72 0.00	33.36 1.60 -0.04	30.66 1.49 0.00	32.75 1.19 -9.85	34.65 1.19 -15.82	37.90 1.28 -17.49	53.83 1.49 -34.19	39.50 2.81 -5.64	89.94 7.24 0.00	58.02 3.94 -10.66	40.55 2.86 -7.01	45.70 3.69 -0.93	43.60 3.66 0.00	41.58 3.37 -1.42	42.86 3.56 -0.95	43.42 3.00 -8.62	39.54 1.78 -17.81	42.73 2.97 -2.30	38.61 2.76 -0.98	38.08 2.46 -4.73	42.46 1.95 -16.58	38.21 2.42 -4.63	39.44 2.67 0.00
NYPA____HELLGATE_GT2 24159	34.62 1.95 -0.49	34.74 1.72 0.00	33.36 1.60 -0.04	30.66 1.49 0.00	32.75 1.19 -9.85	34.65 1.19 -15.82	37.90 1.28 -17.49	53.83 1.49 -34.19	39.50 2.81 -5.64	89.94 7.24 0.00	58.02 3.94 -10.66	40.55 2.86 -7.01	45.70 3.69 -0.93	43.60 3.66 0.00	41.58 3.37 -1.42	42.86 3.56 -0.95	43.42 3.00 -8.62	39.54 1.78 -17.81	42.73 2.97 -2.30	38.61 2.76 -0.98	38.08 2.46 -4.73	42.46 1.95 -16.58	38.21 2.42 -4.63	39.44 2.67 0.00

NYS_BARGE___HYD 23848	31.27 -0.99 -0.09	31.83 -1.20 0.00	30.40 -1.25 0.07	28.26 -0.91 0.00	22.89 -0.50 -1.70	20.35 -0.12 -2.82	19.62 -0.23 -0.73	20.02 -0.26 -2.13	29.95 -0.80 0.30	80.55 -2.15 0.00	43.96 -1.36 -1.90	30.79 -1.14 -1.25	39.96 -1.28 -0.17	38.76 -1.18 0.00	35.83 -1.22 -0.25	37.25 -1.26 -0.17	32.30 -1.03 -1.53	22.32 -0.80 -3.17	36.55 -1.31 -0.41	33.71 -1.33 -0.17	30.60 -1.13 -0.84	26.31 -0.58 -2.95	30.76 -1.22 -0.82	35.17 -1.61 0.00
OAK_ORCHARD___HYD 24046	32.34 0.09 -0.07	33.02 -0.01 0.00	31.64 -0.08 -0.01	29.19 0.02 0.00	23.14 0.11 -1.33	20.06 0.28 -2.13	21.83 0.35 -2.35	23.05 0.31 -4.60	32.23 0.42 -0.76	83.71 1.01 0.00	45.23 0.37 -1.43	31.78 0.16 -0.94	41.50 0.30 -0.13	40.18 0.24 0.00	37.02 0.05 -0.19	38.59 0.11 -0.13	33.16 0.20 -1.16	22.43 0.08 -2.40	38.05 0.29 -0.31	35.25 0.25 -0.13	31.76 0.24 -0.64	26.46 0.29 -2.23	31.85 0.07 -0.62	36.70 -0.07 0.00
OCC_CHEM___DRP 24175	30.81 -1.46 -0.09	31.38 -1.65 0.00	29.92 -1.72 0.08	27.83 -1.35 0.00	22.60 -0.85 -1.76	20.14 -0.42 -2.92	19.28 -0.48 -0.64	19.63 -0.51 -2.01	29.52 -1.16 0.38	79.60 -3.10 0.00	43.56 -1.83 -1.97	30.52 -1.45 -1.30	39.57 -1.68 -0.17	38.32 -1.61 0.00	35.40 -1.66 -0.27	36.85 -1.68 -0.18	32.07 -1.31 -1.59	22.24 -0.99 -3.29	36.17 -1.70 -0.42	33.29 -1.76 -0.18	30.24 -1.52 -0.87	26.13 -0.86 -3.05	30.43 -1.58 -0.85	34.78 -1.99 0.00
OH_GEN_PROXY 24063	31.09 -1.17 -0.09	31.65 -1.38 0.00	30.22 -1.43 0.07	15.92 -1.11 12.14	22.79 -0.68 -1.77	20.29 -0.28 -2.92	20.57 -0.40 -1.85	20.34 -0.48 -2.68	29.80 -1.04 0.21	80.11 -2.59 0.00	43.88 -1.52 -1.98	30.76 -1.23 -1.30	39.88 -1.37 -0.17	38.62 -1.31 0.00	35.66 -1.39 -0.26	37.14 -1.38 -0.18	32.32 -1.08 -1.59	22.39 -0.85 -3.29	36.43 -1.45 -0.42	33.53 -1.52 -0.18	30.46 -1.30 -0.87	26.33 -0.68 -3.06	30.70 -1.31 -0.86	35.10 -1.68 0.00
OLIN_CORP_DRP 24177	30.71 -1.56 -0.09	31.25 -1.78 0.00	29.87 -1.77 0.08	27.80 -1.38 0.00	22.60 -0.86 -1.76	20.16 -0.42 -2.93	19.18 -0.59 -0.64	19.55 -0.61 -2.01	29.22 -1.46 0.38	78.83 -3.88 0.00	43.17 -2.23 -1.98	30.24 -1.74 -1.30	39.18 -2.07 -0.17	37.95 -1.99 0.00	35.05 -2.00 -0.26	36.48 -2.03 -0.18	31.79 -1.60 -1.59	22.08 -1.17 -3.29	35.84 -2.04 -0.42	33.02 -2.03 -0.18	30.00 -1.76 -0.87	25.93 -1.07 -3.06	30.19 -1.82 -0.86	34.49 -2.29 0.00
OLIN_CORP_DSASP 323712	30.81 -1.46 -0.09	31.38 -1.65 0.00	29.92 -1.72 0.08	27.83 -1.35 0.00	22.60 -0.85 -1.76	20.14 -0.42 -2.92	19.28 -0.48 -0.64	19.63 -0.51 -2.01	29.52 -1.16 0.38	79.60 -3.10 0.00	43.56 -1.83 -1.97	30.52 -1.45 -1.30	39.57 -1.68 -0.17	38.32 -1.61 0.00	35.40 -1.66 -0.27	36.85 -1.68 -0.18	32.07 -1.31 -1.59	22.24 -0.99 -3.29	36.17 -1.70 -0.42	33.29 -1.76 -0.18	30.24 -1.52 -0.87	26.13 -0.86 -3.05	30.43 -1.58 -0.85	34.78 -1.99 0.00
ONEIDA_HERK_LFGE 323681	32.76 0.58 0.00	33.61 0.58 0.00	32.27 0.55 0.00	29.63 0.46 0.00	22.01 0.31 0.00	17.98 0.33 0.00	19.58 0.46 0.00	18.63 0.49 0.00	31.83 0.77 0.00	84.52 1.81 0.00	44.16 0.74 0.00	31.13 0.45 0.00	41.64 0.56 0.00	40.48 0.55 0.00	37.24 0.45 0.00	38.86 0.52 0.00	32.24 0.44 0.00	20.30 0.34 0.00	38.31 0.86 0.00	35.79 0.92 0.00	31.71 0.82 0.00	24.53 0.59 0.00	31.77 0.61 0.00	37.38 0.61 0.00
ONONDAGA_REF_OCCRA 23987	32.70 0.47 -0.06	33.49 0.45 0.00	32.11 0.38 0.00	29.53 0.36 0.00	23.19 0.30 -1.20	19.91 0.35 -1.92	21.54 0.42 -2.00	22.04 0.41 -3.49	32.29 0.66 -0.57	84.52 1.82 0.00	45.51 1.00 -1.09	32.06 0.67 -0.72	42.06 0.88 -0.10	40.75 0.82 0.00	37.64 0.68 -0.17	39.22 0.76 -0.12	33.51 0.66 -1.05	22.51 0.39 -2.16	38.53 0.80 -0.28	35.74 0.75 -0.12	32.15 0.68 -0.57	26.55 0.60 -2.01	32.31 0.59 -0.56	37.36 0.59 0.00
ONONDAGA___COGEN 23986	32.64 0.41 -0.06	33.44 0.41 0.00	32.06 0.33 0.00	29.48 0.31 0.00	23.09 0.27 -1.13	19.77 0.32 -1.81	21.51 0.41 -1.97	22.33 0.42 -3.77	32.34 0.66 -0.62	84.43 1.73 0.00	45.47 0.87 -1.18	32.04 0.58 -0.77	41.94 0.76 -0.10	40.64 0.71 0.00	37.56 0.61 -0.16	39.13 0.68 -0.11	33.39 0.60 -0.98	22.34 0.35 -2.03	38.43 0.72 -0.26	35.67 0.69 -0.11	32.06 0.63 -0.54	26.37 0.54 -1.89	32.20 0.51 -0.53	37.27 0.50 0.00
ONTARIO___LFGE 23819	32.84 0.58 -0.08	33.54 0.51 0.00	32.14 0.37 -0.05	29.54 0.37 0.00	23.65 0.35 -1.60	20.66 0.48 -2.53	23.84 0.67 -4.05	26.36 0.68 -7.54	33.72 1.08 -1.58	85.10 2.40 0.00	46.36 1.23 -1.71	32.62 0.82 -1.12	42.27 1.05 -0.15	40.98 1.05 0.00	37.82 0.81 -0.23	39.48 0.98 -0.15	34.04 0.86 -1.38	23.32 0.52 -2.85	38.92 1.10 -0.37	35.99 0.97 -0.16	32.55 0.90 -0.76	27.47 0.89 -2.65	32.68 0.78 -0.74	37.53 0.76 0.00
ORANGEVILLE_WT_PWR 323706	31.92 -0.36 -0.10	32.60 -0.43 0.00	30.61 -0.83 0.27	28.43 -0.74 0.00	23.13 -0.47 -1.90	20.89 -0.11 -3.36	14.13 -0.07 4.92	11.03 -0.05 7.06	27.41 -0.13 3.51	82.89 0.19 0.00	45.77 0.07 -2.27	32.18 0.01 -1.50	41.51 0.23 -0.20	40.20 0.27 0.00	37.12 0.03 -0.30	38.69 0.14 -0.20	33.74 0.11 -1.83	23.60 -0.14 -3.78	37.90 -0.04 -0.49	34.88 -0.19 -0.21	31.79 -0.10 -1.00	27.73 0.27 -3.52	32.03 -0.11 -0.98	36.51 -0.27 0.00
ORANGEVILLE___ESR 323794	31.92 -0.36 -0.10	32.60 -0.43 0.00	30.61 -0.83 0.27	28.43 -0.74 0.00	23.13 -0.47 -1.90	20.89 -0.11 -3.36	14.13 -0.07 4.92	11.03 -0.05 7.06	27.41 -0.13 3.51	82.89 0.19 0.00	45.77 0.07 -2.27	32.18 0.01 -1.50	41.51 0.23 -0.20	40.20 0.27 0.00	37.12 0.03 -0.30	38.69 0.14 -0.20	33.74 0.11 -1.83	23.60 -0.14 -3.78	37.90 -0.04 -0.49	34.88 -0.19 -0.21	31.79 -0.10 -1.00	27.73 0.27 -3.52	32.03 -0.11 -0.98	36.51 -0.27 0.00
OSWEGATCHIE___HYD 24044	31.72 -0.46 0.00	32.62 -0.42 0.00	31.42 -0.29 0.00	28.84 -0.34 0.00	21.34 -0.36 0.00	17.28 -0.37 0.00	18.69 -0.43 0.00	17.70 -0.44 0.00	30.18 -0.88 0.00	80.05 -2.66 0.00	41.77 -1.65 0.00	29.50 -1.18 0.00	39.48 -1.60 0.00	38.40 -1.54 0.00	35.35 -1.44 0.00	36.79 -1.56 0.00	30.52 -1.28 0.00	19.27 -0.68 0.00	36.41 -1.04 0.00	34.03 -0.84 0.00	30.07 -0.82 0.00	23.13 -0.81 0.00	30.09 -1.07 0.00	35.68 -1.10 0.00
OSWEGO___5 23606	32.13 -0.09 -0.04	32.92 -0.11 0.00	31.59 -0.14 0.00	29.05 -0.13 0.00	22.44 -0.07 -0.81	18.96 0.01 -1.30	20.62 0.06 -1.44	20.99 0.06 -2.80	31.59 0.08 -0.46	82.87 0.17 0.00	44.34 0.05 -0.87	31.26 0.01 -0.57	41.16 0.01 -0.08	39.95 0.01 0.00	36.87 -0.03 -0.12	38.42 0.00 -0.08	32.53 0.02 -0.71	21.42 0.00 -1.47	37.68 0.04 -0.19	34.99 0.04 -0.08	31.33 0.05 -0.39	25.38 0.08 -1.37	31.52 -0.01 -0.38	36.68 -0.10 0.00
OSWEGO___6 23613	32.13 -0.09 -0.04	32.92 -0.11 0.00	31.59 -0.14 0.00	29.05 -0.13 0.00	22.44 -0.07 -0.81	18.96 0.01 -1.30	20.62 0.06 -1.44	20.99 0.06 -2.80	31.59 0.08 -0.46	82.87 0.17 0.00	44.34 0.05 -0.87	31.26 0.01 -0.57	41.16 0.01 -0.08	39.95 0.01 0.00	36.87 -0.03 -0.12	38.42 0.00 -0.08	32.53 0.02 -0.71	21.42 0.00 -1.47	37.68 0.04 -0.19	34.99 0.04 -0.08	31.33 0.05 -0.39	25.38 0.08 -1.37	31.52 -0.01 -0.38	36.68 -0.10 0.00

OUTOKUMPU-AB___DRP 24206	31.63 -0.64 -0.09	32.20 -0.84 0.00	30.68 -0.95 0.08	28.51 -0.67 0.00	23.13 -0.34 -1.77	20.61 0.02 -2.94	19.68 0.00 -0.56	19.99 -0.04 -1.89	30.28 -0.35 0.42	81.91 -0.80 0.00	44.76 -0.65 -1.99	31.38 -0.61 -1.31	40.68 -0.57 -0.17	39.46 -0.47 0.00	36.46 -0.60 -0.27	37.90 -0.62 -0.18	32.93 -0.47 -1.60	22.80 -0.47 -3.31	37.15 -0.72 -0.43	34.23 -0.82 -0.18	31.10 -0.67 -0.88	26.83 -0.19 -3.08	31.26 -0.76 -0.86	35.70 -1.07 0.00
OXBOW____ 24026	31.27 -1.00 -0.09	31.84 -1.19 0.00	30.36 -1.28 0.08	28.21 -0.97 0.00	22.90 -0.56 -1.76	20.40 -0.17 -2.93	19.51 -0.21 -0.60	19.85 -0.24 -1.95	29.96 -0.70 0.40	80.91 -1.80 0.00	44.25 -1.16 -1.98	31.00 -0.98 -1.30	40.20 -1.05 -0.17	38.96 -0.97 0.00	35.99 -1.07 -0.27	37.43 -1.09 -0.18	32.56 -0.84 -1.60	22.56 -0.70 -3.30	36.73 -1.15 -0.42	33.82 -1.23 -0.18	30.73 -1.03 -0.88	26.52 -0.49 -3.07	30.91 -1.11 -0.86	35.30 -1.47 0.00
OXY_CHEM_DSASP 323612	30.81 -1.46 -0.09	31.38 -1.65 0.00	29.92 -1.72 0.08	27.83 -1.35 0.00	22.60 -0.85 -1.76	20.14 -0.42 -2.92	19.28 -0.48 -0.64	19.63 -0.51 -2.01	29.52 -1.16 0.38	79.60 -3.10 0.00	43.56 -1.83 -1.97	30.52 -1.45 -1.30	39.57 -1.68 -0.17	38.32 -1.61 0.00	35.40 -1.66 -0.27	36.85 -1.68 -0.18	32.07 -1.31 -1.59	22.24 -0.99 -3.29	36.17 -1.70 -0.42	33.29 -1.76 -0.18	30.24 -1.52 -0.87	26.13 -0.86 -3.05	30.43 -1.58 -0.85	34.78 -1.99 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	30.81 -1.46 -0.09	31.38 -1.65 0.00	29.92 -1.72 0.08	27.83 -1.35 0.00	22.60 -0.85 -1.76	20.14 -0.42 -2.92	19.28 -0.48 -0.64	19.63 -0.51 -2.01	29.52 -1.16 0.38	79.60 -3.10 0.00	43.56 -1.83 -1.97	30.52 -1.45 -1.30	39.57 -1.68 -0.17	38.32 -1.61 0.00	35.40 -1.66 -0.27	36.85 -1.68 -0.18	32.07 -1.31 -1.59	22.24 -0.99 -3.29	36.17 -1.70 -0.42	33.29 -1.76 -0.18	30.24 -1.52 -0.87	26.13 -0.86 -3.05	30.43 -1.58 -0.85	34.78 -1.99 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	34.65 1.98 -0.49	34.77 1.74 0.00	33.39 1.63 -0.04	30.68 1.51 0.00	32.76 1.21 -9.85	34.66 1.20 -15.82	37.92 1.30 -17.49	53.83 1.50 -34.19	39.49 2.80 -5.64	89.91 7.20 0.00	58.00 3.91 -10.66	40.53 2.84 -7.01	45.70 3.69 -0.93	43.59 3.65 0.00	41.60 3.39 -1.42	42.86 3.56 -0.95	43.41 2.99 -8.62	39.54 1.78 -17.81	42.78 3.02 -2.30	38.66 2.81 -0.98	38.12 2.50 -4.73	42.49 1.97 -16.58	38.23 2.44 -4.63	39.44 2.67 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	35.17 2.50 -0.49	35.20 2.17 0.00	33.80 2.04 -0.04	31.15 1.98 0.00	33.13 1.57 -9.85	34.93 1.46 -15.82	38.21 1.60 -17.49	54.12 1.79 -34.19	40.02 3.33 -5.64	91.31 8.60 0.00	58.70 4.62 -10.66	41.01 3.33 -7.01	46.33 4.32 -0.93	44.23 4.29 0.00	42.19 3.98 -1.42	43.43 4.14 -0.95	43.90 3.48 -8.62	39.85 2.09 -17.81	43.36 3.61 -2.30	39.20 3.35 -0.98	38.59 2.97 -4.73	42.80 2.29 -16.58	38.64 2.85 -4.63	39.97 3.20 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	32.51 0.23 -0.10	33.12 0.09 0.00	31.51 -0.13 0.08	29.17 0.00 0.00	23.74 0.13 -1.91	21.20 0.39 -3.17	20.31 0.41 -0.78	20.86 0.37 -2.34	31.14 0.44 0.35	84.10 1.40 0.00	46.20 0.63 -2.14	32.43 0.34 -1.41	42.00 0.73 -0.19	40.75 0.82 0.00	37.69 0.61 -0.28	39.28 0.74 -0.19	34.12 0.59 -1.73	23.65 0.13 -3.57	38.25 0.34 -0.46	35.20 0.14 -0.20	32.08 0.24 -0.95	27.86 0.60 -3.32	32.41 0.33 -0.93	36.98 0.21 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	35.03 2.36 -0.50	35.19 2.16 0.00	33.80 2.04 -0.04	31.07 1.89 0.00	33.18 1.49 -9.99	35.12 1.44 -16.04	38.45 1.60 -17.73	54.38 1.59 -34.66	39.68 2.92 -5.71	90.31 7.61 0.00	58.34 4.11 -10.80	40.74 2.96 -7.10	45.91 3.88 -0.94	43.75 3.81 0.00	41.77 3.54 -1.44	43.05 3.73 -0.97	43.67 3.13 -8.74	39.90 1.90 -18.05	43.15 3.38 -2.33	39.03 3.17 -0.99	38.46 2.78 -4.79	42.90 2.17 -16.80	38.50 2.65 -4.69	39.61 2.83 0.00
PEEKSKILL____ 23653	34.71 2.04 -0.49	34.86 1.83 0.00	33.47 1.71 -0.04	30.77 1.59 0.00	32.77 1.27 -9.80	34.62 1.23 -15.74	37.87 1.35 -17.40	53.50 1.35 -34.01	39.16 2.51 -5.61	89.23 6.53 0.00	57.58 3.55 -10.61	40.22 2.57 -6.97	45.37 3.36 -0.93	43.25 3.31 0.00	41.28 3.08 -1.41	42.55 3.26 -0.95	43.10 2.73 -8.57	39.29 1.62 -17.71	42.57 2.83 -2.28	38.51 2.67 -0.97	37.95 2.36 -4.70	42.29 1.86 -16.49	38.07 2.31 -4.61	39.23 2.46 0.00
PGE MADISON___WINDPWR 24146	34.50 2.16 -0.16	35.08 2.05 0.00	33.57 1.82 -0.03	30.90 1.73 0.00	26.34 1.40 -3.24	24.22 1.38 -5.19	26.95 1.66 -6.16	31.92 1.74 -12.04	36.04 2.90 -2.09	89.88 7.17 0.00	50.83 3.85 -3.55	35.59 2.58 -2.33	44.80 3.41 -0.31	43.18 3.24 0.00	40.25 3.00 -0.47	41.97 3.31 -0.31	37.49 2.86 -2.83	27.62 1.82 -5.85	41.86 3.65 -0.75	38.70 3.51 -0.32	35.50 3.05 -1.55	31.93 2.55 -5.44	35.62 2.94 -1.52	40.03 3.25 0.00
PIERCEFIELD___HYD 23852	31.48 -0.69 0.00	32.36 -0.67 0.00	31.20 -0.52 0.00	28.72 -0.45 0.00	21.28 -0.41 0.00	17.10 -0.54 0.00	18.37 -0.75 0.00	17.33 -0.81 0.00	29.52 -1.54 0.00	78.37 -4.33 0.00	40.94 -2.49 0.00	28.94 -1.74 0.00	38.71 -2.37 0.00	37.61 -2.33 0.00	34.64 -2.15 0.00	36.02 -2.33 0.00	29.85 -1.95 0.00	18.84 -1.12 0.00	35.46 -1.99 0.00	33.07 -1.80 0.00	29.17 -1.73 0.00	22.39 -1.54 0.00	29.35 -1.81 0.00	35.01 -1.77 0.00
PINELAWN_CC_1 323563	35.33 2.66 -0.49	35.45 2.42 0.00	33.86 2.10 -0.04	31.02 1.85 0.00	33.21 1.66 -9.86	35.05 1.58 -15.82	38.53 1.92 -17.49	54.20 1.86 -34.20	40.05 3.37 -5.64	96.44 9.10 -4.64	69.69 4.94 -21.32	58.77 3.57 -24.52	74.01 4.69 -28.24	64.30 4.62 -19.75	63.17 4.30 -22.08	61.61 4.54 -18.73	59.72 3.76 -24.16	39.94 2.17 -17.81	43.59 3.84 -2.30	39.39 3.54 -0.98	38.54 2.92 -4.73	42.89 2.38 -16.58	38.84 3.05 -4.63	40.14 3.37 0.00
PJM_GEN_HTP_PROXY 323702	34.89 2.22 -0.49	35.04 2.01 0.00	33.65 1.89 -0.04	30.92 1.75 0.00	32.94 1.38 -9.85	34.81 1.34 -15.82	38.07 1.45 -17.49	53.79 1.45 -34.19	39.43 2.74 -5.63	89.92 7.22 0.00	58.01 3.93 -10.66	40.53 2.85 -7.01	45.74 3.72 -0.93	43.61 3.68 0.00	41.61 3.40 -1.42	42.88 3.58 -0.95	43.42 3.00 -8.62	39.55 1.79 -17.81	42.86 3.11 -2.30	38.77 2.93 -0.98	38.18 2.56 -4.72	42.53 2.01 -16.58	38.28 2.50 -4.63	39.44 2.67 0.00
PJM_GEN_KEystone 24065	33.41 0.92 -0.31	33.80 0.77 0.00	32.36 0.64 -0.01	29.80 0.63 0.00	28.51 0.54 -6.27	28.40 0.66 -10.10	30.42 0.73 -10.57	39.71 0.70 -20.87	35.56 1.23 -3.28	86.03 3.32 0.00	51.99 1.76 -6.81	36.40 1.25 -4.48	43.39 1.72 -0.60	41.71 1.78 0.00	39.30 1.60 -0.91	40.74 1.78 -0.61	38.77 1.46 -5.50	32.08 0.76 -11.37	40.21 1.29 -1.47	36.62 1.13 -0.62	34.97 1.06 -3.02	35.60 1.08 -10.58	35.27 1.16 -2.96	37.95 1.18 0.00
PJM_GEN_NEPTUNE_PROXY 323594	35.15 2.48 -0.49	35.26 2.23 0.00	33.71 1.95 -0.04	30.91 1.73 0.00	33.09 1.54 -9.86	34.95 1.48 -15.82	38.38 1.76 -17.49	54.07 1.72 -34.20	39.81 3.12 -5.64	95.74 8.41 -4.64	69.31 4.57 -21.32	58.49 3.28 -24.52	73.63 4.31 -28.24	63.93 4.24 -19.75	62.81 3.94 -22.08	61.22 4.15 -18.73	59.41 3.44 -24.16	39.75 1.99 -17.81	43.24 3.49 -2.30	39.08 3.23 -0.98	38.29 2.67 -4.73	42.67 2.16 -16.58	38.54 2.75 -4.63	39.83 3.05 0.00

PJM_GEN_VFT_PROXY 323633	34.73 2.07 -0.49	34.88 1.85 0.00	33.52 1.76 -0.04	30.80 1.62 0.00	32.85 1.30 -9.85	34.72 1.25 -15.82	37.98 1.37 -17.49	53.70 1.37 -34.19	39.33 2.64 -5.64	89.62 6.91 0.00	57.85 3.76 -10.66	40.36 2.67 -7.01	45.51 3.50 -0.93	43.40 3.46 0.00	41.41 3.20 -1.42	42.68 3.38 -0.95	43.26 2.83 -8.62	39.45 1.69 -17.81	42.67 2.92 -2.30	38.60 2.76 -0.98	38.02 2.41 -4.73	42.42 1.91 -16.58	38.14 2.36 -4.63	39.27 2.50 0.00
PLEASANTVLY___LBMP 24000	34.60 1.92 -0.50	34.74 1.71 0.00	33.38 1.62 -0.04	30.68 1.51 0.00	32.94 1.20 -10.05	34.96 1.17 -16.14	38.22 1.26 -17.84	54.26 1.24 -34.88	39.11 2.30 -5.75	88.59 5.89 0.00	57.53 3.23 -10.87	40.17 2.34 -7.15	45.09 3.06 -0.95	42.94 3.00 0.00	41.06 2.82 -1.45	42.28 2.97 -0.97	43.06 2.47 -8.79	39.60 1.48 -18.16	42.38 2.58 -2.34	38.32 2.45 -1.00	37.90 2.18 -4.82	42.55 1.70 -16.91	38.00 2.12 -4.72	39.03 2.26 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	34.81 2.14 -0.49	34.95 1.92 0.00	33.56 1.80 -0.04	30.84 1.67 0.00	32.91 1.32 -9.89	34.82 1.29 -15.88	38.09 1.41 -17.56	53.88 1.41 -34.33	39.33 2.62 -5.66	89.50 6.80 0.00	57.85 3.72 -10.70	40.40 2.69 -7.04	45.53 3.51 -0.94	43.40 3.46 0.00	41.43 3.21 -1.43	42.69 3.39 -0.96	43.29 2.84 -8.65	39.53 1.69 -17.88	42.74 2.98 -2.31	38.65 2.79 -0.98	38.10 2.46 -4.74	42.51 1.93 -16.64	38.20 2.40 -4.65	39.33 2.56 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	34.94 2.26 -0.51	35.07 2.04 0.00	33.71 1.95 -0.04	30.99 1.82 0.00	33.29 1.43 -10.16	35.34 1.38 -16.32	38.67 1.51 -18.04	54.90 1.49 -35.26	39.58 2.71 -5.81	89.68 6.97 0.00	58.21 3.79 -10.99	40.64 2.74 -7.23	45.62 3.58 -0.96	43.45 3.51 0.00	41.54 3.29 -1.47	42.76 3.44 -0.98	43.57 2.88 -8.89	40.07 1.75 -18.36	42.93 3.11 -2.37	38.82 2.94 -1.01	38.38 2.61 -4.87	43.05 2.02 -17.09	38.42 2.49 -4.77	39.42 2.65 0.00
POLETTI____ 23519	34.99 2.32 -0.49	35.13 2.10 0.00	33.73 1.98 -0.04	31.00 1.83 0.00	33.00 1.45 -9.85	34.86 1.39 -15.82	38.13 1.52 -17.49	53.84 1.50 -34.19	39.52 2.84 -5.64	90.15 7.45 0.00	58.13 4.05 -10.66	40.61 2.92 -7.01	45.84 3.82 -0.93	43.72 3.78 0.00	41.70 3.49 -1.42	42.98 3.69 -0.95	43.49 3.07 -8.62	39.60 1.84 -17.81	42.96 3.21 -2.30	38.87 3.03 -0.98	38.27 2.65 -4.73	42.60 2.08 -16.58	38.37 2.59 -4.63	39.54 2.77 0.00
PORT_JEFF_3 23555	35.15 2.49 -0.49	35.25 2.21 0.00	33.64 1.88 -0.04	30.82 1.64 0.00	33.13 1.58 -9.86	34.95 1.48 -15.82	38.48 1.86 -17.49	54.11 1.77 -34.20	39.79 3.10 -5.64	95.83 8.49 -4.64	69.57 4.82 -21.32	58.70 3.49 -24.52	73.86 4.54 -28.24	64.22 4.54 -19.75	63.09 4.22 -22.08	61.49 4.42 -18.73	59.65 3.69 -24.16	39.88 2.12 -17.81	43.48 3.73 -2.30	39.29 3.44 -0.98	38.33 2.71 -4.73	42.84 2.32 -16.58	38.76 2.97 -4.63	40.02 3.25 0.00
PORT_JEFF_4 23616	35.15 2.49 -0.49	35.25 2.21 0.00	33.64 1.88 -0.04	30.82 1.64 0.00	33.13 1.58 -9.86	34.95 1.48 -15.82	38.48 1.86 -17.49	54.11 1.77 -34.20	39.79 3.10 -5.64	95.83 8.49 -4.64	69.57 4.82 -21.32	58.70 3.49 -24.52	73.86 4.54 -28.24	64.22 4.54 -19.75	63.09 4.22 -22.08	61.49 4.42 -18.73	59.65 3.69 -24.16	39.88 2.12 -17.81	43.48 3.73 -2.30	39.29 3.44 -0.98	38.33 2.71 -4.73	42.84 2.32 -16.58	38.76 2.97 -4.63	40.02 3.25 0.00
PORT_JEFF_IC 23713	35.17 2.50 -0.49	35.26 2.22 0.00	33.65 1.90 -0.04	30.83 1.66 0.00	33.14 1.59 -9.86	34.96 1.49 -15.82	38.50 1.88 -17.49	54.12 1.78 -34.20	39.67 2.98 -5.64	95.59 8.25 -4.64	69.62 4.87 -21.32	58.73 3.52 -24.52	73.90 4.58 -28.24	64.26 4.58 -19.75	63.11 4.24 -22.08	61.53 4.45 -18.73	59.68 3.72 -24.16	39.90 2.14 -17.81	43.51 3.76 -2.30	39.32 3.47 -0.98	38.24 2.62 -4.73	42.85 2.34 -16.58	38.77 2.98 -4.63	40.02 3.25 0.00
PPL PILGRIM_ST_GT1 24216	35.35 2.69 -0.49	35.45 2.42 0.00	33.84 2.08 -0.04	30.99 1.82 0.00	33.23 1.68 -9.86	35.05 1.58 -15.82	38.55 1.94 -17.49	54.21 1.87 -34.20	40.05 3.36 -5.64	96.28 8.94 -4.64	69.68 4.93 -21.32	58.77 3.57 -24.52	74.12 4.80 -28.24	64.44 4.76 -19.75	63.29 4.42 -22.08	61.70 4.64 -18.73	59.82 3.85 -24.16	39.98 2.21 -17.81	43.64 3.89 -2.30	39.38 3.53 -0.98	38.57 2.95 -4.73	42.97 2.46 -16.58	38.95 3.16 -4.63	40.28 3.51 0.00
PPL PILGRIM_ST_GT2 24217	35.35 2.69 -0.49	35.45 2.42 0.00	33.84 2.08 -0.04	30.99 1.82 0.00	33.23 1.68 -9.86	35.05 1.58 -15.82	38.55 1.94 -17.49	54.21 1.87 -34.20	40.05 3.36 -5.64	96.28 8.94 -4.64	69.68 4.93 -21.32	58.77 3.57 -24.52	74.12 4.80 -28.24	64.44 4.76 -19.75	63.29 4.42 -22.08	61.70 4.64 -18.73	59.82 3.85 -24.16	39.98 2.21 -17.81	43.64 3.89 -2.30	39.38 3.53 -0.98	38.57 2.95 -4.73	42.97 2.46 -16.58	38.95 3.16 -4.63	40.28 3.51 0.00
PPL_SHRM_GT3 24213	34.63 1.96 -0.49	34.70 1.67 0.00	33.11 1.35 -0.04	30.34 1.17 0.00	32.89 1.34 -9.86	34.68 1.21 -15.82	38.30 1.69 -17.49	53.88 1.53 -34.20	39.47 2.78 -5.64	94.97 7.63 -4.64	68.99 4.25 -21.32	58.27 3.07 -24.52	73.26 3.94 -28.24	63.66 3.98 -19.75	62.59 3.72 -22.08	60.98 3.91 -18.73	59.22 3.26 -24.16	39.63 1.87 -17.81	43.02 3.28 -2.30	38.87 3.02 -0.98	38.01 2.39 -4.73	42.51 2.00 -16.58	38.31 2.52 -4.63	39.45 2.68 0.00
PPL_SHRM_GT4 24214	34.63 1.96 -0.49	34.70 1.67 0.00	33.11 1.35 -0.04	30.34 1.17 0.00	32.89 1.34 -9.86	34.68 1.21 -15.82	38.30 1.69 -17.49	53.88 1.53 -34.20	39.47 2.78 -5.64	94.97 7.63 -4.64	68.99 4.25 -21.32	58.27 3.07 -24.52	73.26 3.94 -28.24	63.66 3.98 -19.75	62.59 3.72 -22.08	60.98 3.91 -18.73	59.22 3.26 -24.16	39.63 1.87 -17.81	43.02 3.28 -2.30	38.87 3.02 -0.98	38.01 2.39 -4.73	42.51 2.00 -16.58	38.31 2.52 -4.63	39.45 2.68 0.00
PROJECT___ORANGE 1 24174	32.55 0.32 -0.05	33.32 0.29 0.00	31.96 0.24 0.00	29.40 0.23 0.00	22.89 0.21 -0.98	19.49 0.26 -1.58	21.19 0.35 -1.72	21.76 0.35 -3.27	32.16 0.57 -0.54	84.23 1.54 0.00	45.19 0.74 -1.02	31.83 0.49 -0.67	41.81 0.64 -0.09	40.56 0.63 0.00	37.45 0.52 -0.14	39.02 0.58 -0.09	33.18 0.51 -0.86	22.03 0.30 -1.77	38.30 0.62 -0.23	35.53 0.56 -0.10	31.88 0.51 -0.47	26.05 0.46 -1.65	32.06 0.44 -0.46	37.18 0.41 0.00
PROJECT___ORANGE 2 24166	32.55 0.32 -0.05	33.32 0.29 0.00	31.96 0.24 0.00	29.40 0.23 0.00	22.89 0.21 -0.98	19.49 0.26 -1.58	21.19 0.35 -1.72	21.76 0.35 -3.27	32.16 0.57 -0.54	84.23 1.54 0.00	45.19 0.74 -1.02	31.83 0.49 -0.67	41.81 0.64 -0.09	40.56 0.63 0.00	37.45 0.52 -0.14	39.02 0.58 -0.09	33.18 0.51 -0.86	22.03 0.30 -1.77	38.30 0.62 -0.23	35.53 0.56 -0.10	31.88 0.51 -0.47	26.05 0.46 -1.65	32.06 0.44 -0.46	37.18 0.41 0.00
PYRITES___HYD 24023	31.84 -0.34 0.00	32.77 -0.26 0.00	31.59 -0.13 0.00	29.10 -0.07 0.00	21.58 -0.11 0.00	17.37 -0.27 0.00	18.70 -0.42 0.00	17.63 -0.51 0.00	30.04 -1.02 0.00	79.85 -2.85 0.00	41.75 -1.67 0.00	29.50 -1.18 0.00	39.45 -1.63 0.00	38.34 -1.60 0.00	35.31 -1.48 0.00	36.72 -1.62 0.00	30.43 -1.37 0.00	19.20 -0.76 0.00	36.14 -1.32 0.00	33.69 -1.18 0.00	29.72 -1.18 0.00	22.82 -1.11 0.00	29.89 -1.26 0.00	35.65 -1.12 0.00

RAMAPO____LBMP 323565	34.59 1.93 -0.48	34.75 1.72 0.00	33.36 1.60 -0.04	30.66 1.49 0.00	32.54 1.18 -9.66	34.32 1.16 -15.52	37.56 1.28 -17.15	52.95 1.28 -33.54	38.95 2.36 -5.53	88.87 6.16 0.00	57.24 3.37 -10.46	39.98 2.43 -6.87	45.15 3.16 -0.91	43.06 3.12 0.00	41.09 2.91 -1.39	42.35 3.08 -0.93	42.84 2.59 -8.45	38.95 1.54 -17.46	42.37 2.66 -2.25	38.34 2.52 -0.96	37.75 2.22 -4.63	41.96 1.77 -16.26	37.89 2.19 -4.54	39.12 2.34 0.00
RANKINE____ 23646	31.99 -0.29 -0.10	32.59 -0.45 0.00	30.97 -0.65 0.09	28.71 -0.46 0.00	23.36 -0.20 -1.86	20.87 0.13 -3.10	19.53 0.11 -0.30	19.71 0.06 -1.51	30.36 -0.09 0.60	82.79 0.09 0.00	45.45 -0.07 -2.09	31.87 -0.18 -1.38	41.29 0.03 -0.18	39.99 0.06 0.00	36.93 -0.14 -0.28	38.47 -0.06 -0.19	33.47 -0.02 -1.69	23.22 -0.22 -3.49	37.65 -0.25 -0.45	34.67 -0.39 -0.19	31.54 -0.27 -0.92	27.33 0.14 -3.25	31.77 -0.30 -0.91	36.26 -0.51 0.00
RAVENSWOOD_GT2_1 24244	34.92 2.26 -0.49	35.07 2.04 0.00	33.67 1.91 -0.04	30.94 1.77 0.00	32.95 1.40 -9.85	34.82 1.35 -15.82	38.09 1.47 -17.49	53.81 1.47 -34.20	39.46 2.77 -5.64	89.99 7.29 0.00	58.05 3.96 -10.66	40.54 2.86 -7.01	45.76 3.74 -0.93	43.64 3.71 0.00	41.63 3.42 -1.42	42.91 3.61 -0.95	43.44 3.01 -8.62	39.57 1.81 -17.81	42.89 3.14 -2.30	38.80 2.95 -0.98	38.21 2.59 -4.73	42.55 2.04 -16.58	38.31 2.52 -4.63	39.46 2.69 0.00
RAVENSWOOD_GT2_2 24245	34.92 2.26 -0.49	35.07 2.04 0.00	33.67 1.91 -0.04	30.94 1.77 0.00	32.95 1.40 -9.85	34.82 1.35 -15.82	38.09 1.47 -17.49	53.81 1.47 -34.20	39.46 2.77 -5.64	89.99 7.29 0.00	58.05 3.96 -10.66	40.54 2.86 -7.01	45.76 3.74 -0.93	43.64 3.71 0.00	41.63 3.42 -1.42	42.91 3.61 -0.95	43.44 3.01 -8.62	39.57 1.81 -17.81	42.89 3.14 -2.30	38.80 2.95 -0.98	38.21 2.59 -4.73	42.55 2.04 -16.58	38.31 2.52 -4.63	39.46 2.69 0.00
RAVENSWOOD_GT2_3 24246	34.93 2.26 -0.49	35.07 2.04 0.00	33.68 1.93 -0.04	30.95 1.78 0.00	32.96 1.41 -9.85	34.83 1.36 -15.82	38.09 1.48 -17.49	53.82 1.48 -34.20	39.48 2.79 -5.64	90.02 7.32 0.00	58.07 3.98 -10.66	40.56 2.88 -7.01	45.78 3.77 -0.93	43.66 3.72 0.00	41.65 3.44 -1.42	42.93 3.63 -0.95	43.45 3.03 -8.62	39.57 1.81 -17.81	42.90 3.15 -2.30	38.82 2.97 -0.98	38.22 2.60 -4.73	42.55 2.04 -16.58	38.32 2.54 -4.63	39.48 2.71 0.00
RAVENSWOOD_GT2_4 24247	34.93 2.26 -0.49	35.07 2.04 0.00	33.68 1.93 -0.04	30.95 1.78 0.00	32.96 1.41 -9.85	34.83 1.36 -15.82	38.09 1.48 -17.49	53.82 1.48 -34.20	39.48 2.79 -5.64	90.02 7.32 0.00	58.07 3.98 -10.66	40.56 2.88 -7.01	45.78 3.77 -0.93	43.66 3.72 0.00	41.65 3.44 -1.42	42.93 3.63 -0.95	43.45 3.03 -8.62	39.57 1.81 -17.81	42.90 3.15 -2.30	38.82 2.97 -0.98	38.22 2.60 -4.73	42.55 2.04 -16.58	38.32 2.54 -4.63	39.48 2.71 0.00
RAVENSWOOD_GT3_1 24248	34.91 2.24 -0.49	35.05 2.02 0.00	33.66 1.91 -0.04	30.93 1.76 0.00	32.95 1.40 -9.85	34.82 1.35 -15.82	38.08 1.47 -17.49	53.80 1.47 -34.20	39.46 2.77 -5.64	89.96 7.26 0.00	58.04 3.96 -10.66	40.54 2.86 -7.01	45.75 3.74 -0.93	43.64 3.70 0.00	41.62 3.41 -1.42	42.90 3.61 -0.95	43.43 3.01 -8.62	39.56 1.80 -17.81	42.89 3.14 -2.30	38.79 2.95 -0.98	38.20 2.59 -4.73	42.55 2.04 -16.58	38.30 2.52 -4.63	39.45 2.68 0.00
RAVENSWOOD_GT3_2 24249	34.91 2.24 -0.49	35.05 2.02 0.00	33.66 1.91 -0.04	30.93 1.76 0.00	32.95 1.40 -9.85	34.82 1.35 -15.82	38.08 1.47 -17.49	53.80 1.47 -34.20	39.46 2.77 -5.64	89.96 7.26 0.00	58.04 3.96 -10.66	40.54 2.86 -7.01	45.75 3.74 -0.93	43.64 3.70 0.00	41.62 3.41 -1.42	42.90 3.61 -0.95	43.43 3.01 -8.62	39.56 1.80 -17.81	42.89 3.14 -2.30	38.79 2.95 -0.98	38.20 2.59 -4.73	42.55 2.04 -16.58	38.30 2.52 -4.63	39.45 2.68 0.00
RAVENSWOOD_GT3_3 24250	34.96 2.29 -0.49	35.10 2.07 0.00	33.71 1.95 -0.04	30.97 1.80 0.00	32.98 1.43 -9.85	34.84 1.37 -15.82	38.11 1.50 -17.49	53.84 1.50 -34.20	39.51 2.82 -5.64	90.11 7.41 0.00	58.12 4.03 -10.66	40.60 2.91 -7.01	45.83 3.82 -0.93	43.71 3.78 0.00	41.70 3.49 -1.42	42.97 3.68 -0.95	43.49 3.07 -8.62	39.60 1.84 -17.81	42.95 3.20 -2.30	38.86 3.02 -0.98	38.26 2.64 -4.73	42.59 2.07 -16.58	38.35 2.57 -4.63	39.52 2.74 0.00
RAVENSWOOD_GT3_4 24251	34.96 2.29 -0.49	35.10 2.07 0.00	33.71 1.95 -0.04	30.97 1.80 0.00	32.98 1.43 -9.85	34.84 1.37 -15.82	38.11 1.50 -17.49	53.84 1.50 -34.20	39.51 2.82 -5.64	90.11 7.41 0.00	58.12 4.03 -10.66	40.60 2.91 -7.01	45.83 3.82 -0.93	43.71 3.78 0.00	41.70 3.49 -1.42	42.97 3.68 -0.95	43.49 3.07 -8.62	39.60 1.84 -17.81	42.95 3.20 -2.30	38.86 3.02 -0.98	38.26 2.64 -4.73	42.59 2.07 -16.58	38.35 2.57 -4.63	39.52 2.74 0.00
RAVENSWOOD_GT_1 23729	34.96 2.30 -0.49	35.10 2.07 0.00	33.72 1.96 -0.04	30.98 1.81 0.00	32.98 1.43 -9.85	34.85 1.38 -15.82	38.10 1.49 -17.49	53.84 1.50 -34.20	39.53 2.84 -5.64	90.18 7.48 0.00	58.14 4.06 -10.66	40.63 2.95 -7.01	45.85 3.84 -0.93	43.76 3.82 0.00	41.71 3.50 -1.42	43.00 3.70 -0.95	43.52 3.09 -8.62	39.61 1.85 -17.81	42.96 3.21 -2.30	38.87 3.03 -0.98	38.26 2.64 -4.73	42.56 2.05 -16.58	38.36 2.57 -4.63	39.50 2.73 0.00
RAVENSWOOD_GT_10 24258	34.91 2.24 -0.49	35.05 2.02 0.00	33.66 1.91 -0.04	30.93 1.76 0.00	32.94 1.39 -9.85	34.81 1.34 -15.82	38.08 1.47 -17.49	53.80 1.46 -34.20	39.46 2.77 -5.64	89.96 7.25 0.00	58.04 3.96 -10.66	40.54 2.85 -7.01	45.75 3.74 -0.93	43.64 3.70 0.00	41.62 3.41 -1.42	42.90 3.60 -0.95	43.43 3.01 -8.62	39.56 1.80 -17.81	42.89 3.14 -2.30	38.79 2.95 -0.98	38.20 2.58 -4.73	42.55 2.04 -16.58	38.30 2.52 -4.63	39.45 2.68 0.00
RAVENSWOOD_GT_11 24259	34.91 2.24 -0.49	35.05 2.02 0.00	33.66 1.91 -0.04	30.93 1.76 0.00	32.94 1.39 -9.85	34.81 1.34 -15.82	38.08 1.47 -17.49	53.80 1.46 -34.20	39.46 2.77 -5.64	89.96 7.25 0.00	58.04 3.96 -10.66	40.54 2.85 -7.01	45.75 3.74 -0.93	43.64 3.70 0.00	41.62 3.41 -1.42	42.90 3.60 -0.95	43.43 3.01 -8.62	39.56 1.80 -17.81	42.89 3.14 -2.30	38.79 2.95 -0.98	38.20 2.58 -4.73	42.55 2.04 -16.58	38.30 2.52 -4.63	39.45 2.68 0.00
RAVENSWOOD_GT_4 24252	34.90 2.23 -0.49	35.05 2.02 0.00	33.66 1.90 -0.04	30.93 1.75 0.00	32.94 1.39 -9.85	34.81 1.34 -15.82	38.09 1.47 -17.49	53.80 1.46 -34.20	39.44 2.76 -5.64	89.94 7.24 0.00	58.02 3.94 -10.66	40.53 2.85 -7.01	45.74 3.73 -0.93	43.61 3.68 0.00	41.61 3.40 -1.42	42.88 3.59 -0.95	43.42 3.00 -8.62	39.55 1.79 -17.81	42.87 3.12 -2.30	38.78 2.94 -0.98	38.19 2.57 -4.73	42.55 2.04 -16.58	38.30 2.51 -4.63	39.46 2.68 0.00
RAVENSWOOD_GT_5 24254	34.90 2.23 -0.49	35.05 2.02 0.00	33.66 1.90 -0.04	30.93 1.75 0.00	32.94 1.39 -9.85	34.81 1.34 -15.82	38.09 1.47 -17.49	53.80 1.46 -34.20	39.44 2.76 -5.64	89.94 7.24 0.00	58.02 3.94 -10.66	40.53 2.85 -7.01	45.74 3.73 -0.93	43.61 3.68 0.00	41.61 3.40 -1.42	42.88 3.59 -0.95	43.42 3.00 -8.62	39.55 1.79 -17.81	42.87 3.12 -2.30	38.78 2.94 -0.98	38.19 2.57 -4.73	42.55 2.04 -16.58	38.30 2.51 -4.63	39.46 2.68 0.00

RAVENSWOOD_GT_6 24253	34.90 2.23 -0.49	35.05 2.02 0.00	33.66 1.90 -0.04	30.93 1.75 0.00	32.94 1.39 -9.85	34.81 1.34 -15.82	38.09 1.47 -17.49	53.80 1.46 -34.20	39.44 2.76 -5.64	89.94 7.24 0.00	58.02 3.94 -10.66	40.53 2.85 -7.01	45.74 3.73 -0.93	43.61 3.68 0.00	41.61 3.40 -1.42	42.88 3.59 -0.95	43.42 3.00 -8.62	39.55 1.79 -17.81	42.87 3.12 -2.30	38.78 2.94 -0.98	38.19 2.57 -4.73	42.55 2.04 -16.58	38.30 2.51 -4.63	39.46 2.68 0.00
RAVENSWOOD_GT_7 24255	34.90 2.23 -0.49	35.05 2.02 0.00	33.66 1.90 -0.04	30.93 1.75 0.00	32.94 1.39 -9.85	34.81 1.34 -15.82	38.09 1.47 -17.49	53.80 1.46 -34.20	39.44 2.76 -5.64	89.94 7.24 0.00	58.02 3.94 -10.66	40.53 2.85 -7.01	45.74 3.73 -0.93	43.61 3.68 0.00	41.61 3.40 -1.42	42.88 3.59 -0.95	43.42 3.00 -8.62	39.55 1.79 -17.81	42.87 3.12 -2.30	38.78 2.94 -0.98	38.19 2.57 -4.73	42.55 2.04 -16.58	38.30 2.51 -4.63	39.46 2.68 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.91 2.24 -0.49	35.05 2.02 0.00	33.66 1.91 -0.04	30.93 1.76 0.00	32.94 1.39 -9.85	34.81 1.34 -15.82	38.08 1.47 -17.49	53.80 1.46 -34.20	39.46 2.77 -5.64	89.96 7.25 0.00	58.04 3.96 -10.66	40.54 2.85 -7.01	45.75 3.74 -0.93	43.64 3.70 0.00	41.62 3.41 -1.42	42.90 3.60 -0.95	43.43 3.01 -8.62	39.56 1.80 -17.81	42.89 3.14 -2.30	38.79 2.95 -0.98	38.20 2.58 -4.73	42.55 2.04 -16.58	38.30 2.52 -4.63	39.45 2.68 0.00
RAVENSWOOD_GT_9 24257	34.91 2.24 -0.49	35.05 2.02 0.00	33.66 1.91 -0.04	30.93 1.76 0.00	32.94 1.39 -9.85	34.81 1.34 -15.82	38.08 1.47 -17.49	53.80 1.46 -34.20	39.46 2.77 -5.64	89.96 7.25 0.00	58.04 3.96 -10.66	40.54 2.85 -7.01	45.75 3.74 -0.93	43.64 3.70 0.00	41.62 3.41 -1.42	42.90 3.60 -0.95	43.43 3.01 -8.62	39.56 1.80 -17.81	42.89 3.14 -2.30	38.79 2.95 -0.98	38.20 2.58 -4.73	42.55 2.04 -16.58	38.30 2.52 -4.63	39.45 2.68 0.00
RAVENSWOOD___1 23533	34.96 2.30 -0.49	35.10 2.07 0.00	33.72 1.96 -0.04	30.98 1.81 0.00	32.98 1.43 -9.85	34.85 1.38 -15.82	38.10 1.49 -17.49	53.84 1.50 -34.20	39.53 2.84 -5.64	90.18 7.48 0.00	58.14 4.06 -10.66	40.63 2.95 -7.01	45.85 3.84 -0.93	43.76 3.82 0.00	41.71 3.50 -1.42	43.00 3.70 -0.95	43.52 3.09 -8.62	39.61 1.85 -17.81	42.96 3.21 -2.30	38.87 3.03 -0.98	38.26 2.64 -4.73	42.56 2.05 -16.58	38.36 2.57 -4.63	39.50 2.73 0.00
RAVENSWOOD___2 23534	34.96 2.30 -0.49	35.10 2.07 0.00	33.72 1.96 -0.04	30.98 1.81 0.00	32.98 1.43 -9.85	34.85 1.38 -15.82	38.10 1.49 -17.49	53.84 1.50 -34.20	39.53 2.84 -5.64	90.18 7.48 0.00	58.14 4.06 -10.66	40.63 2.95 -7.01	45.85 3.84 -0.93	43.76 3.82 0.00	41.71 3.50 -1.42	43.00 3.70 -0.95	43.52 3.09 -8.62	39.61 1.85 -17.81	42.96 3.21 -2.30	38.87 3.03 -0.98	38.26 2.64 -4.73	42.56 2.05 -16.58	38.36 2.57 -4.63	39.50 2.73 0.00
RAVENSWOOD___3 23535	34.92 2.26 -0.49	35.07 2.04 0.00	33.67 1.91 -0.04	30.94 1.77 0.00	32.95 1.40 -9.85	34.82 1.35 -15.82	38.09 1.48 -17.49	53.81 1.47 -34.20	39.46 2.77 -5.64	90.01 7.30 0.00	58.05 3.97 -10.66	40.55 2.87 -7.01	45.76 3.74 -0.93	43.64 3.71 0.00	41.63 3.42 -1.42	42.91 3.61 -0.95	43.45 3.02 -8.62	39.57 1.81 -17.81	42.89 3.15 -2.30	38.81 2.96 -0.98	38.21 2.59 -4.73	42.55 2.04 -16.58	38.31 2.53 -4.63	39.47 2.69 0.00
RAVENSWOOD___4 23820	34.96 2.30 -0.49	35.10 2.07 0.00	33.72 1.96 -0.04	30.98 1.81 0.00	32.98 1.43 -9.85	34.85 1.38 -15.82	38.10 1.49 -17.49	53.84 1.50 -34.20	39.53 2.84 -5.64	90.18 7.48 0.00	58.14 4.06 -10.66	40.63 2.95 -7.01	45.85 3.84 -0.93	43.76 3.82 0.00	41.71 3.50 -1.42	43.00 3.70 -0.95	43.52 3.09 -8.62	39.61 1.85 -17.81	42.96 3.21 -2.30	38.87 3.03 -0.98	38.26 2.64 -4.73	42.56 2.05 -16.58	38.36 2.57 -4.63	39.50 2.73 0.00
RCPL_TRUST___DRP 24196	34.92 2.25 -0.49	35.07 2.04 0.00	33.68 1.92 -0.04	30.94 1.77 0.00	32.95 1.40 -9.85	34.82 1.35 -15.82	38.09 1.47 -17.49	53.80 1.47 -34.19	39.48 2.79 -5.63	90.03 7.32 0.00	58.07 3.98 -10.66	40.58 2.89 -7.01	45.80 3.79 -0.93	43.68 3.75 0.00	41.67 3.46 -1.42	42.95 3.65 -0.95	43.47 3.05 -8.62	39.58 1.82 -17.81	42.91 3.16 -2.30	38.82 2.97 -0.98	38.22 2.60 -4.72	42.56 2.05 -16.58	38.32 2.54 -4.63	39.48 2.71 0.00
RED___ROCHESTER 323720	32.54 0.29 -0.06	33.22 0.19 0.00	31.83 0.11 -0.01	29.37 0.20 0.00	23.26 0.24 -1.32	20.16 0.39 -2.12	21.93 0.48 -2.34	23.14 0.43 -4.57	32.44 0.63 -0.75	84.25 1.55 0.00	45.51 0.66 -1.42	31.99 0.37 -0.94	41.77 0.57 -0.12	40.44 0.50 0.00	37.24 0.26 -0.19	38.83 0.35 -0.13	33.35 0.40 -1.15	22.55 0.22 -2.38	38.31 0.55 -0.31	35.49 0.49 -0.13	31.98 0.46 -0.63	26.62 0.47 -2.22	32.05 0.27 -0.62	36.92 0.15 0.00
RENSSELAER___COGEN 23796	34.03 1.17 -0.68	34.04 1.01 0.00	32.99 1.22 -0.06	30.32 1.15 0.00	36.23 0.88 -13.65	40.24 0.69 -21.91	44.14 0.80 -24.22	66.22 0.75 -47.33	40.15 1.29 -7.80	85.83 3.13 0.00	59.96 1.78 -14.76	41.65 1.27 -9.70	44.09 1.72 -1.29	41.43 1.50 0.00	40.28 1.53 -1.97	41.19 1.52 -1.32	44.97 1.23 -11.94	45.41 0.80 -24.66	41.99 1.35 -3.18	37.52 1.30 -1.35	38.62 1.19 -6.54	47.80 0.91 -22.95	38.79 1.23 -6.41	38.03 1.26 0.00
REVERE_CPPR_DRP 24186	33.21 1.01 -0.02	34.03 1.00 0.00	32.65 0.93 0.00	30.01 0.83 0.00	22.72 0.63 -0.39	18.90 0.62 -0.63	20.66 0.83 -0.71	20.43 0.87 -1.41	32.72 1.43 -0.23	86.26 3.56 0.00	45.42 1.56 -0.44	31.92 0.95 -0.29	42.32 1.20 -0.04	41.14 1.20 0.00	37.86 1.01 -0.06	39.53 1.15 -0.04	33.09 0.94 -0.35	21.33 0.67 -0.71	39.05 1.51 -0.09	36.46 1.55 -0.04	32.47 1.39 -0.19	25.67 1.07 -0.66	32.50 1.16 -0.19	37.98 1.20 0.00
RIVERBAY____ 323610	35.17 2.50 -0.49	35.20 2.17 0.00	33.80 2.04 -0.04	31.15 1.98 0.00	33.13 1.57 -9.85	34.93 1.46 -15.82	38.21 1.60 -17.49	54.12 1.79 -34.19	40.02 3.33 -5.64	91.31 8.60 0.00	58.70 4.62 -10.66	41.01 3.33 -7.01	46.33 4.32 -0.93	44.23 4.29 0.00	42.19 3.98 -1.42	43.43 4.14 -0.95	43.90 3.48 -8.62	39.85 2.09 -17.81	43.36 3.61 -2.30	39.20 3.35 -0.98	38.59 2.97 -4.73	42.80 2.29 -16.58	38.64 2.85 -4.63	39.97 3.20 0.00
ROARING___BROOK_WT_PWR 323790	31.68 -0.48 0.02	32.62 -0.41 0.00	31.10 -0.61 0.00	28.24 -0.93 0.00	20.52 -0.76 0.41	16.33 -0.65 0.67	17.75 -0.64 0.74	16.09 -0.62 1.43	29.83 -0.99 0.24	80.83 -1.87 0.00	42.24 -0.74 0.45	29.94 -0.45 0.29	40.61 -0.43 0.04	39.60 -0.34 0.00	36.43 -0.30 0.06	37.99 -0.32 0.04	31.20 -0.23 0.36	19.09 -0.12 0.75	37.19 -0.16 0.10	34.69 -0.14 0.04	30.54 -0.16 0.20	23.06 -0.18 0.70	30.65 -0.31 0.19	36.38 -0.40 0.00
ROCHESTER_9_IC 23652	32.38 0.13 -0.06	33.07 0.04 0.00	31.68 -0.04 -0.01	29.23 0.06 0.00	23.16 0.14 -1.32	20.07 0.31 -2.12	21.84 0.38 -2.34	23.04 0.33 -4.57	32.27 0.46 -0.75	83.83 1.13 0.00	45.29 0.44 -1.42	31.83 0.21 -0.94	41.56 0.36 -0.12	40.24 0.30 0.00	37.08 0.10 -0.19	38.64 0.17 -0.13	33.19 0.24 -1.15	22.45 0.12 -2.38	38.11 0.35 -0.31	35.30 0.30 -0.13	31.80 0.28 -0.63	26.49 0.33 -2.22	31.90 0.12 -0.62	36.75 -0.03 0.00

ROSETON___1 23587	34.52 1.85 -0.49	34.69 1.66 0.00	33.33 1.57 -0.04	30.63 1.46 0.00	32.73 1.15 -9.88	34.63 1.12 -15.87	37.88 1.22 -17.54	53.64 1.20 -34.29	38.94 2.23 -5.65	88.48 5.78 0.00	57.27 3.15 -10.69	39.99 2.28 -7.03	45.00 2.99 -0.93	42.87 2.93 0.00	40.95 2.74 -1.42	42.19 2.89 -0.95	42.86 2.41 -8.64	39.26 1.44 -17.86	42.27 2.51 -2.30	38.23 2.38 -0.98	37.74 2.11 -4.74	42.22 1.66 -16.62	37.86 2.06 -4.64	38.97 2.20 0.00
ROSETON___2 23588	34.52 1.85 -0.49	34.69 1.66 0.00	33.33 1.57 -0.04	30.63 1.46 0.00	32.73 1.15 -9.88	34.63 1.12 -15.87	37.88 1.22 -17.54	53.64 1.20 -34.29	38.94 2.23 -5.65	88.48 5.78 0.00	57.27 3.15 -10.69	39.99 2.28 -7.03	45.00 2.99 -0.93	42.87 2.93 0.00	40.95 2.74 -1.42	42.19 2.89 -0.95	42.86 2.41 -8.64	39.26 1.44 -17.86	42.27 2.51 -2.30	38.23 2.38 -0.98	37.74 2.11 -4.74	42.22 1.66 -16.62	37.86 2.06 -4.64	38.97 2.20 0.00
RUSSELL___1 23602	32.54 0.29 -0.06	33.22 0.19 0.00	31.83 0.11 -0.01	29.37 0.20 0.00	23.26 0.24 -1.32	20.16 0.39 -2.12	21.93 0.48 -2.34	23.14 0.43 -4.57	32.44 0.63 -0.75	84.25 1.55 0.00	45.51 0.66 -1.42	31.99 0.37 -0.94	41.77 0.57 -0.12	40.44 0.50 0.00	37.24 0.26 -0.19	38.83 0.35 -0.13	33.35 0.40 -1.15	22.55 0.22 -2.38	38.31 0.55 -0.31	35.49 0.49 -0.13	31.98 0.46 -0.63	26.62 0.47 -2.22	32.05 0.27 -0.62	36.92 0.15 0.00
RUSSELL___2 23532	32.54 0.29 -0.06	33.22 0.19 0.00	31.83 0.11 -0.01	29.37 0.20 0.00	23.26 0.24 -1.32	20.16 0.39 -2.12	21.93 0.48 -2.34	23.14 0.43 -4.57	32.44 0.63 -0.75	84.25 1.55 0.00	45.51 0.66 -1.42	31.99 0.37 -0.94	41.77 0.57 -0.12	40.44 0.50 0.00	37.24 0.26 -0.19	38.83 0.35 -0.13	33.35 0.40 -1.15	22.55 0.22 -2.38	38.31 0.55 -0.31	35.49 0.49 -0.13	31.98 0.46 -0.63	26.62 0.47 -2.22	32.05 0.27 -0.62	36.92 0.15 0.00
RUSSELL___3 23549	32.54 0.29 -0.06	33.22 0.19 0.00	31.83 0.11 -0.01	29.37 0.20 0.00	23.26 0.24 -1.32	20.16 0.39 -2.12	21.93 0.48 -2.34	23.14 0.43 -4.57	32.44 0.63 -0.75	84.25 1.55 0.00	45.51 0.66 -1.42	31.99 0.37 -0.94	41.77 0.57 -0.12	40.44 0.50 0.00	37.24 0.26 -0.19	38.83 0.35 -0.13	33.35 0.40 -1.15	22.55 0.22 -2.38	38.31 0.55 -0.31	35.49 0.49 -0.13	31.98 0.46 -0.63	26.62 0.47 -2.22	32.05 0.27 -0.62	36.92 0.15 0.00
RUSSELL___4 23556	32.54 0.29 -0.06	33.22 0.19 0.00	31.83 0.11 -0.01	29.37 0.20 0.00	23.26 0.24 -1.32	20.16 0.39 -2.12	21.93 0.48 -2.34	23.14 0.43 -4.57	32.44 0.63 -0.75	84.25 1.55 0.00	45.51 0.66 -1.42	31.99 0.37 -0.94	41.77 0.57 -0.12	40.44 0.50 0.00	37.24 0.26 -0.19	38.83 0.35 -0.13	33.35 0.40 -1.15	22.55 0.22 -2.38	38.31 0.55 -0.31	35.49 0.49 -0.13	31.98 0.46 -0.63	26.62 0.47 -2.22	32.05 0.27 -0.62	36.92 0.15 0.00
RUSSELL___STATION 23914	32.54 0.29 -0.06	33.22 0.19 0.00	31.83 0.11 -0.01	29.37 0.20 0.00	23.26 0.24 -1.32	20.16 0.39 -2.12	21.93 0.48 -2.34	23.14 0.43 -4.57	32.44 0.63 -0.75	84.25 1.55 0.00	45.51 0.66 -1.42	31.99 0.37 -0.94	41.77 0.57 -0.12	40.44 0.50 0.00	37.24 0.26 -0.19	38.83 0.35 -0.13	33.35 0.40 -1.15	22.55 0.22 -2.38	38.31 0.55 -0.31	35.49 0.49 -0.13	31.98 0.46 -0.63	26.62 0.47 -2.22	32.05 0.27 -0.62	36.92 0.15 0.00
S SALMON___HYD 24043	32.20 -0.02 -0.04	33.04 0.01 0.00	31.77 0.05 0.00	29.12 -0.06 0.00	22.32 -0.14 -0.76	18.83 -0.03 -1.21	20.51 0.06 -1.33	20.79 0.08 -2.57	31.57 0.10 -0.42	82.80 0.10 0.00	44.14 -0.08 -0.80	31.12 -0.09 -0.53	41.07 -0.08 -0.07	39.90 -0.04 0.00	36.80 -0.10 -0.11	38.27 -0.15 -0.07	32.40 -0.06 -0.66	21.32 0.00 -1.37	37.83 0.20 -0.18	35.18 0.24 -0.07	31.48 0.23 -0.36	25.35 0.15 -1.27	31.47 -0.05 -0.36	36.60 -0.17 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	31.53 -0.73 -0.09	32.10 -0.93 0.00	30.56 -1.06 0.09	28.38 -0.79 0.00	23.06 -0.44 -1.80	20.57 -0.07 -3.00	19.25 -0.15 -0.27	19.36 -0.21 -1.42	29.89 -0.57 0.60	81.43 -1.27 0.00	44.62 -0.83 -2.03	31.28 -0.73 -1.33	40.55 -0.71 -0.18	39.27 -0.67 0.00	36.24 -0.81 -0.27	37.75 -0.77 -0.18	32.85 -0.58 -1.63	22.77 -0.55 -3.37	37.01 -0.88 -0.43	34.08 -0.98 -0.18	30.99 -0.80 -0.89	26.79 -0.29 -3.14	31.19 -0.84 -0.88	35.64 -1.14 0.00
SELKIRK___I 23801	34.12 1.34 -0.60	34.25 1.22 0.00	33.08 1.31 -0.05	30.40 1.22 0.00	34.73 0.94 -12.09	37.81 0.75 -19.41	41.42 0.83 -21.46	60.85 0.77 -41.94	39.23 1.26 -6.91	85.85 3.15 0.00	58.31 1.81 -13.08	40.57 1.29 -8.60	43.83 1.61 -1.14	40.62 0.68 0.00	39.01 0.48 -1.74	39.94 0.43 -1.17	42.65 0.28 -10.58	42.04 0.24 -21.85	40.67 0.40 -2.82	36.46 0.40 -1.20	37.09 0.40 -5.80	44.76 0.48 -20.34	38.12 1.28 -5.68	38.12 1.35 0.00
SELKIRK___II 23799	33.79 0.95 -0.66	33.87 0.84 0.00	32.75 0.97 -0.05	30.09 0.91 0.00	35.64 0.71 -13.23	39.47 0.58 -21.24	43.27 0.67 -23.48	64.67 0.64 -45.88	39.74 1.12 -7.56	85.44 2.74 0.00	59.28 1.54 -14.31	41.19 1.11 -9.40	43.79 1.46 -1.25	41.17 1.24 0.00	39.87 1.18 -1.91	40.78 1.16 -1.28	44.31 0.94 -11.57	44.47 0.61 -23.90	41.56 1.03 -3.08	37.18 1.00 -1.31	38.14 0.90 -6.34	46.93 0.74 -22.25	38.43 1.05 -6.21	37.84 1.07 0.00
SENECA OSWGO___HYD 24041	32.32 0.10 -0.04	33.11 0.08 0.00	31.76 0.04 0.00	29.21 0.04 0.00	22.63 0.07 -0.87	19.18 0.13 -1.40	20.85 0.19 -1.54	21.28 0.18 -2.96	31.81 0.26 -0.49	83.35 0.65 0.00	44.59 0.24 -0.92	31.42 0.13 -0.61	41.33 0.17 -0.08	40.12 0.19 0.00	37.02 0.11 -0.13	38.57 0.14 -0.08	32.74 0.18 -0.76	21.62 0.10 -1.58	37.90 0.25 -0.20	35.21 0.26 -0.09	31.55 0.24 -0.42	25.64 0.24 -1.47	31.74 0.17 -0.41	36.90 0.13 0.00
SENECA___ENERGY 23797	32.49 0.24 -0.07	33.22 0.19 0.00	31.84 0.10 -0.03	29.28 0.11 0.00	23.26 0.14 -1.42	20.18 0.27 -2.26	22.60 0.42 -3.07	24.41 0.46 -5.81	32.86 0.69 -1.12	84.14 1.44 0.00	45.67 0.73 -1.51	32.16 0.48 -1.00	41.85 0.63 -0.13	40.49 0.55 0.00	37.43 0.45 -0.20	39.04 0.56 -0.14	33.54 0.50 -1.23	22.86 0.36 -2.54	38.42 0.64 -0.33	35.56 0.55 -0.14	32.10 0.53 -0.68	26.82 0.51 -2.37	32.22 0.40 -0.66	37.10 0.32 0.00
SHOEMAKER___GT 23640	34.48 1.83 -0.47	34.69 1.66 0.00	33.31 1.56 -0.04	30.62 1.45 0.00	32.25 1.14 -9.42	33.87 1.11 -15.12	37.03 1.20 -16.71	51.97 1.17 -32.66	38.61 2.17 -5.38	88.37 5.67 0.00	56.73 3.12 -10.19	39.63 2.26 -6.70	44.92 2.95 -0.89	42.85 2.91 0.00	40.85 2.71 -1.36	42.11 2.86 -0.91	42.44 2.40 -8.24	38.41 1.44 -17.02	42.13 2.49 -2.19	38.17 2.37 -0.93	37.50 2.09 -4.52	41.45 1.67 -15.84	37.66 2.08 -4.42	39.00 2.22 0.00
SHOREHAM_IC_1 23715	34.63 1.96 -0.49	34.70 1.67 0.00	33.11 1.35 -0.04	30.34 1.17 0.00	32.89 1.34 -9.86	34.68 1.21 -15.82	38.30 1.69 -17.49	53.88 1.53 -34.20	39.47 2.78 -5.64	94.97 7.63 -4.64	68.99 4.25 -21.32	58.27 3.07 -24.52	73.26 3.94 -28.24	63.66 3.98 -19.75	62.59 3.72 -22.08	60.98 3.91 -18.73	59.22 3.26 -24.16	39.63 1.87 -17.81	43.02 3.28 -2.30	38.87 3.02 -0.98	38.01 2.39 -4.73	42.51 2.00 -16.58	38.31 2.52 -4.63	39.45 2.68 0.00

SHOREHAM_IC_2 23716	34.63 1.96 -0.49	34.70 1.67 0.00	33.11 1.35 -0.04	30.34 1.17 0.00	32.89 1.34 -9.86	34.68 1.21 -15.82	38.30 1.69 -17.49	53.88 1.53 -34.20	39.47 2.78 -5.64	94.97 7.63 -4.64	68.99 4.25 -21.32	58.27 3.07 -24.52	73.26 3.94 -28.24	63.66 3.98 -19.75	62.59 3.72 -22.08	60.98 3.91 -18.73	59.22 3.26 -24.16	39.63 1.87 -17.81	43.02 3.28 -2.30	38.87 3.02 -0.98	38.01 2.39 -4.73	42.51 2.00 -16.58	38.31 2.52 -4.63	39.45 2.68 0.00
SISSONVILLE____ 23735	31.48 -0.69 0.00	32.36 -0.67 0.00	31.20 -0.52 0.00	28.72 -0.45 0.00	21.28 -0.41 0.00	17.10 -0.54 0.00	18.37 -0.75 0.00	17.33 -0.81 0.00	29.52 -1.54 0.00	78.37 -4.33 0.00	40.94 -2.49 0.00	28.94 -1.74 0.00	38.71 -2.37 0.00	37.61 -2.33 0.00	34.64 -2.15 0.00	36.02 -2.33 0.00	29.85 -1.95 0.00	18.84 -1.12 0.00	35.46 -1.99 0.00	33.07 -1.80 0.00	29.17 -1.73 0.00	22.39 -1.54 0.00	29.35 -1.81 0.00	35.01 -1.77 0.00
SITHE_IND_GS1 24169	32.01 -0.21 -0.04	32.79 -0.24 0.00	31.46 -0.26 0.00	28.94 -0.23 0.00	22.27 -0.15 -0.73	18.75 -0.06 -1.16	20.38 -0.02 -1.28	20.62 -0.02 -2.50	31.41 -0.05 -0.41	82.53 -0.17 0.00	44.08 -0.13 -0.78	31.08 -0.11 -0.51	40.99 -0.16 -0.07	39.78 -0.15 0.00	36.71 -0.18 -0.10	38.26 -0.16 -0.07	32.33 -0.11 -0.63	21.18 -0.09 -1.31	37.51 -0.11 -0.17	34.83 -0.11 -0.07	31.16 -0.08 -0.35	25.14 -0.02 -1.22	31.36 -0.14 -0.34	36.54 -0.24 0.00
SITHE_IND_GS2 24170	32.01 -0.21 -0.04	32.79 -0.24 0.00	31.46 -0.26 0.00	28.94 -0.23 0.00	22.27 -0.15 -0.73	18.75 -0.06 -1.16	20.38 -0.02 -1.28	20.62 -0.02 -2.50	31.41 -0.05 -0.41	82.53 -0.17 0.00	44.08 -0.13 -0.78	31.08 -0.11 -0.51	40.99 -0.16 -0.07	39.78 -0.15 0.00	36.71 -0.18 -0.10	38.26 -0.16 -0.07	32.33 -0.11 -0.63	21.18 -0.09 -1.31	37.51 -0.11 -0.17	34.83 -0.11 -0.07	31.16 -0.08 -0.35	25.14 -0.02 -1.22	31.36 -0.14 -0.34	36.54 -0.24 0.00
SITHE_IND_GS3 24171	32.01 -0.21 -0.04	32.79 -0.24 0.00	31.46 -0.26 0.00	28.94 -0.23 0.00	22.27 -0.15 -0.73	18.75 -0.06 -1.16	20.38 -0.02 -1.28	20.62 -0.02 -2.50	31.41 -0.05 -0.41	82.53 -0.17 0.00	44.08 -0.13 -0.78	31.08 -0.11 -0.51	40.99 -0.16 -0.07	39.78 -0.15 0.00	36.71 -0.18 -0.10	38.26 -0.16 -0.07	32.33 -0.11 -0.63	21.18 -0.09 -1.31	37.51 -0.11 -0.17	34.83 -0.11 -0.07	31.16 -0.08 -0.35	25.14 -0.02 -1.22	31.36 -0.14 -0.34	36.54 -0.24 0.00
SITHE_IND_GS4 24172	32.01 -0.21 -0.04	32.79 -0.24 0.00	31.46 -0.26 0.00	28.94 -0.23 0.00	22.27 -0.15 -0.73	18.75 -0.06 -1.16	20.38 -0.02 -1.28	20.62 -0.02 -2.50	31.41 -0.05 -0.41	82.53 -0.17 0.00	44.08 -0.13 -0.78	31.08 -0.11 -0.51	40.99 -0.16 -0.07	39.78 -0.15 0.00	36.71 -0.18 -0.10	38.26 -0.16 -0.07	32.33 -0.11 -0.63	21.18 -0.09 -1.31	37.51 -0.11 -0.17	34.83 -0.11 -0.07	31.16 -0.08 -0.35	25.14 -0.02 -1.22	31.36 -0.14 -0.34	36.54 -0.24 0.00
SITHE____BATAVIA 24024	32.22 -0.04 -0.08	32.81 -0.22 0.00	31.36 -0.31 0.05	29.09 -0.08 0.00	23.39 0.11 -1.58	20.64 0.39 -2.60	20.70 0.40 -1.18	21.31 0.36 -2.81	31.35 0.30 0.00	83.23 0.52 0.00	45.11 -0.07 -1.76	31.58 -0.25 -1.16	41.05 -0.19 -0.15	39.93 -0.01 0.00	37.05 0.02 -0.23	38.41 -0.09 -0.16	33.03 -0.19 -1.42	22.67 -0.21 -2.93	37.72 -0.11 -0.38	34.94 -0.09 -0.16	31.63 -0.04 -0.78	26.87 0.21 -2.73	31.70 -0.22 -0.76	36.32 -0.45 0.00
SITHE____INDEPEND 23800	32.01 -0.21 -0.04	32.79 -0.24 0.00	31.46 -0.26 0.00	28.94 -0.23 0.00	22.27 -0.15 -0.73	18.75 -0.06 -1.16	20.38 -0.02 -1.28	20.62 -0.02 -2.50	31.41 -0.05 -0.41	82.53 -0.17 0.00	44.08 -0.13 -0.78	31.08 -0.11 -0.51	40.99 -0.16 -0.07	39.78 -0.15 0.00	36.71 -0.18 -0.10	38.26 -0.16 -0.07	32.33 -0.11 -0.63	21.18 -0.09 -1.31	37.51 -0.11 -0.17	34.83 -0.11 -0.07	31.16 -0.08 -0.35	25.14 -0.02 -1.22	31.36 -0.14 -0.34	36.54 -0.24 0.00
SITHE____MASSENA 23902	31.61 -0.57 0.00	32.49 -0.54 0.00	31.29 -0.43 0.00	28.82 -0.35 0.00	21.39 -0.31 0.00	17.24 -0.40 0.00	18.58 -0.54 0.00	17.57 -0.57 0.00	30.07 -0.99 0.00	80.13 -2.58 0.00	42.07 -1.36 0.00	29.75 -0.93 0.00	39.82 -1.26 0.00	38.71 -1.23 0.00	35.67 -1.12 0.00	37.13 -1.21 0.00	30.76 -1.04 0.00	19.36 -0.60 0.00	36.35 -1.10 0.00	33.84 -1.03 0.00	29.89 -1.00 0.00	23.03 -0.91 0.00	30.15 -1.00 0.00	35.85 -0.93 0.00
SITHE____OGDNSBRG 24021	31.82 -0.35 0.00	32.74 -0.29 0.00	31.56 -0.16 0.00	29.07 -0.10 0.00	21.57 -0.12 0.00	17.37 -0.27 0.00	18.71 -0.41 0.00	17.66 -0.48 0.00	30.13 -0.92 0.00	80.19 -2.51 0.00	42.02 -1.41 0.00	29.69 -0.99 0.00	39.72 -1.36 0.00	38.61 -1.32 0.00	35.58 -1.22 0.00	37.00 -1.34 0.00	30.66 -1.14 0.00	19.32 -0.63 0.00	36.33 -1.12 0.00	33.85 -1.02 0.00	29.87 -1.02 0.00	22.97 -0.96 0.00	30.08 -1.08 0.00	35.84 -0.93 0.00
SITHE____STERLING 23777	33.03 0.83 -0.03	33.83 0.80 0.00	32.46 0.74 0.00	29.84 0.66 0.00	22.71 0.51 -0.50	18.97 0.52 -0.81	20.72 0.69 -0.91	20.68 0.74 -1.81	32.57 1.22 -0.30	85.75 3.05 0.00	45.39 1.41 -0.56	31.88 0.84 -0.37	42.20 1.07 -0.05	41.02 1.09 0.00	37.80 0.94 -0.07	39.44 1.05 -0.05	33.11 0.87 -0.44	21.46 0.59 -0.91	38.86 1.29 -0.12	36.22 1.30 -0.05	32.30 1.17 -0.24	25.71 0.92 -0.85	32.40 1.00 -0.24	37.83 1.06 0.00
SOUTH CAIRO____GT 23612	35.15 2.42 -0.55	35.26 2.23 0.00	34.02 2.26 -0.05	31.28 2.11 0.00	34.29 1.63 -10.97	36.71 1.45 -17.61	40.27 1.68 -19.47	57.85 1.65 -38.06	40.21 2.88 -6.27	90.06 7.35 0.00	59.23 3.94 -11.87	41.30 2.82 -7.80	45.85 3.73 -1.04	43.46 3.52 0.00	41.69 3.32 -1.58	42.65 3.25 -1.06	44.07 2.67 -9.60	41.47 1.70 -19.82	43.11 3.10 -2.56	38.90 2.95 -1.09	38.79 2.64 -5.26	44.39 2.00 -18.45	38.83 2.52 -5.15	39.41 2.63 0.00
SOUTH HAMPTN____IC 23720	35.15 2.48 -0.49	35.22 2.19 0.00	33.62 1.86 -0.04	30.82 1.64 0.00	33.24 1.68 -9.86	34.98 1.51 -15.82	38.65 2.03 -17.49	54.20 1.86 -34.20	40.03 3.34 -5.64	96.49 9.15 -4.64	69.80 5.06 -21.32	58.85 3.64 -24.52	74.02 4.70 -28.24	64.40 4.71 -19.75	63.25 4.38 -22.08	61.70 4.63 -18.73	59.82 3.85 -24.16	40.00 2.23 -17.81	43.73 3.98 -2.30	39.49 3.64 -0.98	38.53 2.91 -4.73	42.93 2.41 -16.58	38.81 3.03 -4.63	40.03 3.26 0.00
SOUTHOLD____IC 23719	35.54 2.87 -0.49	35.61 2.58 0.00	33.99 2.23 -0.04	31.17 1.99 0.00	33.49 1.93 -9.86	35.20 1.73 -15.82	38.91 2.30 -17.49	54.48 2.14 -34.20	40.52 3.84 -5.64	97.85 10.51 -4.64	70.53 5.78 -21.32	59.32 4.12 -24.52	74.67 5.35 -28.24	65.04 5.35 -19.75	63.84 4.97 -22.08	62.33 5.26 -18.73	60.34 4.38 -24.16	40.33 2.57 -17.81	44.36 4.61 -2.30	40.10 4.26 -0.98	39.05 3.43 -4.73	43.33 2.81 -16.58	39.28 3.50 -4.63	40.53 3.76 0.00
ST LAWRENCE____ 23600	31.27 -0.90 0.00	32.16 -0.87 0.00	30.95 -0.77 0.00	28.52 -0.65 0.00	21.17 -0.53 0.00	17.06 -0.58 0.00	18.39 -0.73 0.00	17.41 -0.73 0.00	29.82 -1.23 0.00	79.50 -3.20 0.00	41.78 -1.64 0.00	29.55 -1.13 0.00	39.56 -1.52 0.00	38.46 -1.47 0.00	35.45 -1.34 0.00	36.91 -1.44 0.00	30.57 -1.23 0.00	19.23 -0.73 0.00	36.10 -1.36 0.00	33.60 -1.27 0.00	29.68 -1.21 0.00	22.89 -1.05 0.00	29.96 -1.19 0.00	35.59 -1.19 0.00

STATION 5_MISC_HYD 23604	32.38 0.13 -0.06	33.07 0.04 0.00	31.68 -0.04 -0.01	29.23 0.06 0.00	23.16 0.14 -1.32	20.07 0.31 -2.12	21.84 0.38 -2.34	23.04 0.33 -4.57	32.27 0.46 -0.75	83.83 1.13 0.00	45.29 0.44 -1.42	31.83 0.21 -0.94	41.56 0.36 -0.12	40.24 0.30 0.00	37.08 0.10 -0.19	38.64 0.17 -0.13	33.19 0.24 -1.15	22.45 0.12 -2.38	38.11 0.35 -0.31	35.30 0.30 -0.13	31.80 0.28 -0.63	26.49 0.33 -2.22	31.90 0.12 -0.62	36.75 -0.03 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	32.64 0.40 -0.07	33.34 0.31 0.00	31.96 0.23 -0.01	29.45 0.27 0.00	23.32 0.29 -1.33	20.21 0.43 -2.13	22.04 0.56 -2.35	23.27 0.55 -4.59	32.65 0.84 -0.76	84.70 1.99 0.00	45.74 0.89 -1.43	32.16 0.55 -0.94	41.94 0.74 -0.13	40.60 0.66 0.00	37.42 0.44 -0.19	39.02 0.55 -0.13	33.52 0.55 -1.16	22.69 0.34 -2.40	38.52 0.76 -0.31	35.69 0.69 -0.13	32.17 0.64 -0.64	26.76 0.59 -2.23	32.24 0.46 -0.62	37.15 0.37 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	32.21 -0.03 -0.06	32.89 -0.14 0.00	31.52 -0.21 0.00	29.07 -0.11 0.00	23.03 0.02 -1.31	19.95 0.20 -2.10	21.72 0.27 -2.32	22.92 0.24 -4.53	32.13 0.33 -0.75	83.47 0.77 0.00	45.05 0.21 -1.41	31.66 0.05 -0.93	41.34 0.13 -0.12	40.01 0.08 0.00	36.87 -0.10 -0.19	38.44 -0.03 -0.13	33.02 0.07 -1.15	22.33 0.01 -2.37	37.92 0.16 -0.30	35.11 0.12 -0.13	31.64 0.12 -0.63	26.34 0.20 -2.20	31.72 -0.06 -0.62	36.55 -0.22 0.00
STEEL___WIND 323596	32.00 -0.27 -0.10	32.61 -0.42 0.00	31.00 -0.62 0.09	28.73 -0.44 0.00	23.38 -0.18 -1.86	20.88 0.14 -3.10	19.54 0.12 -0.30	19.72 0.07 -1.51	30.39 -0.06 0.60	82.84 0.14 0.00	45.47 -0.05 -2.09	31.88 -0.17 -1.38	41.30 0.03 -0.18	40.00 0.06 0.00	36.93 -0.14 -0.28	38.47 -0.06 -0.19	33.48 -0.01 -1.69	23.23 -0.21 -3.49	37.68 -0.22 -0.45	34.70 -0.36 -0.19	31.57 -0.25 -0.92	27.35 0.17 -3.25	31.80 -0.26 -0.91	36.29 -0.48 0.00
STEBEN_REC_LFGE 323667	33.31 1.01 -0.12	33.79 0.75 0.00	32.23 0.33 -0.18	29.52 0.34 0.00	24.55 0.35 -2.50	22.00 0.52 -3.83	29.36 0.76 -9.48	36.02 0.81 -17.06	36.66 1.36 -4.24	86.52 3.81 0.00	48.09 2.06 -2.60	33.77 1.38 -1.71	43.18 1.87 -0.23	41.87 1.94 0.00	38.70 1.56 -0.34	40.34 1.77 -0.23	35.31 1.42 -2.08	25.04 0.78 -4.31	39.66 1.65 -0.56	36.53 1.43 -0.24	33.29 1.25 -1.14	29.33 1.39 -4.01	33.64 1.36 -1.12	38.21 1.44 0.00
STONY___BROOK 24151	35.27 2.60 -0.49	35.35 2.32 0.00	33.75 1.99 -0.04	30.92 1.74 0.00	33.20 1.64 -9.86	35.01 1.54 -15.82	38.55 1.93 -17.49	54.18 1.84 -34.20	39.83 3.14 -5.64	95.99 8.65 -4.64	69.74 4.99 -21.32	58.80 3.60 -24.52	74.01 4.69 -28.24	64.35 4.67 -19.75	63.20 4.33 -22.08	61.61 4.54 -18.73	59.75 3.79 -24.16	39.94 2.18 -17.81	43.60 3.85 -2.30	39.40 3.55 -0.98	38.36 2.74 -4.73	42.88 2.36 -16.58	38.80 3.01 -4.63	40.07 3.30 0.00
STURGEON_POOL_HYD 23609	35.13 2.45 -0.50	35.27 2.24 0.00	33.85 2.09 -0.04	31.11 1.94 0.00	33.31 1.54 -10.08	35.32 1.49 -16.18	38.69 1.68 -17.88	54.79 1.68 -34.96	39.89 3.07 -5.76	90.72 8.02 0.00	58.63 4.31 -10.90	40.94 3.10 -7.17	46.08 4.05 -0.95	43.94 4.00 0.00	41.94 3.70 -1.45	43.14 3.82 -0.97	43.83 3.22 -8.81	40.11 1.95 -18.21	43.28 3.49 -2.35	39.14 3.27 -1.00	38.58 2.86 -4.83	43.13 2.24 -16.95	38.60 2.71 -4.73	39.66 2.89 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	34.50 1.85 -0.48	34.68 1.65 0.00	33.30 1.55 -0.04	30.61 1.43 0.00	32.35 1.14 -9.52	34.05 1.12 -15.28	37.23 1.23 -16.88	52.37 1.22 -33.01	38.75 2.26 -5.44	88.56 5.86 0.00	56.92 3.19 -10.30	39.76 2.31 -6.77	44.99 3.01 -0.90	42.90 2.96 0.00	40.93 2.77 -1.37	42.19 2.92 -0.92	42.59 2.46 -8.33	38.63 1.47 -17.21	42.22 2.55 -2.22	38.23 2.42 -0.94	37.60 2.14 -4.57	41.64 1.69 -16.01	37.72 2.09 -4.47	39.02 2.24 0.00
SYNERGY___BIOGAS 323694	32.22 -0.04 -0.08	32.81 -0.22 0.00	31.36 -0.31 0.05	29.09 -0.08 0.00	23.39 0.11 -1.58	20.64 0.39 -2.60	20.70 0.40 -1.18	21.31 0.36 -2.81	31.35 0.30 0.00	83.23 0.52 0.00	45.11 -0.07 -1.76	31.58 -0.25 -1.16	41.05 -0.19 -0.15	39.93 -0.01 0.00	37.05 0.02 -0.23	38.41 -0.09 -0.16	33.03 -0.19 -1.42	22.67 -0.21 -2.93	37.72 -0.11 -0.38	34.94 -0.09 -0.16	31.63 -0.04 -0.78	26.87 0.21 -2.73	31.70 -0.22 -0.76	36.32 -0.45 0.00
SYRACUSE___ENERGY_ST1 323597	32.64 0.41 -0.06	33.44 0.41 0.00	32.06 0.33 0.00	29.48 0.31 0.00	23.09 0.27 -1.13	19.77 0.32 -1.81	21.51 0.41 -1.97	22.33 0.42 -3.77	32.34 0.66 -0.62	84.43 1.73 0.00	45.47 0.87 -1.18	32.04 0.58 -0.77	41.94 0.76 -0.10	40.64 0.71 0.00	37.56 0.61 -0.16	39.13 0.68 -0.11	33.39 0.60 -0.98	22.34 0.35 -2.03	38.43 0.72 -0.26	35.67 0.69 -0.11	32.06 0.63 -0.54	26.37 0.54 -1.89	32.20 0.51 -0.53	37.27 0.50 0.00
SYRACUSE___ENERGY_ST2 323598	32.64 0.41 -0.06	33.44 0.41 0.00	32.06 0.33 0.00	29.48 0.31 0.00	23.09 0.27 -1.13	19.77 0.32 -1.81	21.51 0.41 -1.97	22.33 0.42 -3.77	32.34 0.66 -0.62	84.43 1.73 0.00	45.47 0.87 -1.18	32.04 0.58 -0.77	41.94 0.76 -0.10	40.64 0.71 0.00	37.56 0.61 -0.16	39.13 0.68 -0.11	33.39 0.60 -0.98	22.34 0.35 -2.03	38.43 0.72 -0.26	35.67 0.69 -0.11	32.06 0.63 -0.54	26.37 0.54 -1.89	32.20 0.51 -0.53	37.27 0.50 0.00
SYRACUSE___POWER 24017	32.67 0.43 -0.06	33.45 0.42 0.00	32.08 0.35 0.00	29.50 0.33 0.00	23.14 0.28 -1.16	19.84 0.33 -1.86	21.49 0.40 -1.96	22.03 0.39 -3.49	32.28 0.65 -0.57	84.47 1.77 0.00	45.46 0.94 -1.09	32.02 0.63 -0.72	42.01 0.83 -0.10	40.71 0.77 0.00	37.60 0.64 -0.17	39.18 0.72 -0.11	33.45 0.63 -1.01	22.42 0.37 -2.10	38.48 0.76 -0.27	35.70 0.71 -0.12	32.09 0.64 -0.56	26.45 0.57 -1.95	32.26 0.56 -0.55	37.31 0.54 0.00
TRIGEN___CC 323695	35.19 2.52 -0.49	35.29 2.27 0.00	33.77 2.01 -0.04	30.97 1.79 0.00	33.11 1.56 -9.86	34.97 1.50 -15.82	38.38 1.76 -17.49	54.07 1.73 -34.20	39.84 3.15 -5.64	95.79 8.45 -4.64	69.36 4.61 -21.32	58.51 3.31 -24.52	73.67 4.35 -28.24	63.96 4.28 -19.75	62.84 3.97 -22.08	61.26 4.19 -18.73	59.44 3.48 -24.16	39.79 2.02 -17.81	43.31 3.56 -2.30	39.15 3.30 -0.98	38.37 2.75 -4.73	42.72 2.21 -16.58	38.59 2.80 -4.63	39.85 3.08 0.00
UNION___PROCESSING_DRP 323587	32.34 0.09 -0.07	33.02 -0.01 0.00	31.64 -0.08 -0.01	29.19 0.02 0.00	23.14 0.11 -1.33	20.06 0.28 -2.13	21.83 0.35 -2.35	23.05 0.31 -4.60	32.23 0.42 -0.76	83.71 1.01 0.00	45.23 0.37 -1.43	31.78 0.16 -0.94	41.50 0.30 -0.13	40.18 0.24 0.00	37.02 0.05 -0.19	38.59 0.11 -0.13	33.16 0.20 -1.16	22.43 0.08 -2.40	38.05 0.29 -0.31	35.25 0.25 -0.13	31.76 0.24 -0.64	26.46 0.29 -2.23	31.85 0.07 -0.62	36.70 -0.07 0.00
UPPER HUDSON___HYD 24058	35.58 2.68 -0.72	35.39 2.36 0.00	33.98 2.21 -0.06	31.34 2.17 0.00	37.84 1.66 -14.48	42.45 1.55 -23.25	46.68 1.86 -25.70	70.10 1.73 -50.23	42.11 2.78 -8.28	89.49 6.79 0.00	62.65 3.56 -15.66	43.45 2.47 -10.29	45.83 3.38 -1.37	43.03 3.10 0.00	41.97 3.09 -2.09	42.89 3.15 -1.40	46.96 2.49 -12.67	47.86 1.74 -26.17	44.14 3.32 -3.37	39.30 2.99 -1.44	40.74 2.91 -6.94	50.40 2.10 -24.36	40.57 2.61 -6.80	39.52 2.74 0.00

UPPER RAQUET___HYD 24056	31.48 -0.69 0.00	32.36 -0.67 0.00	31.20 -0.52 0.00	28.72 -0.45 0.00	21.28 -0.41 0.00	17.10 -0.54 0.00	18.37 -0.75 0.00	17.33 -0.81 0.00	29.52 -1.54 0.00	78.37 -4.33 0.00	40.94 -2.49 0.00	28.94 -1.74 0.00	38.71 -2.37 0.00	37.61 -2.33 0.00	34.64 -2.15 0.00	36.02 -2.33 0.00	29.85 -1.95 0.00	18.84 -1.12 0.00	35.46 -1.99 0.00	33.07 -1.80 0.00	29.17 -1.73 0.00	22.39 -1.54 0.00	29.35 -1.81 0.00	35.01 -1.77 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	34.01 1.61 -0.22	34.65 1.62 0.00	33.21 1.47 -0.02	30.55 1.38 0.00	27.15 1.08 -4.38	25.68 1.01 -7.03	28.06 1.16 -7.78	34.51 1.12 -15.25	35.49 1.92 -2.51	87.85 5.15 0.00	50.90 2.71 -4.76	35.74 1.93 -3.13	44.00 2.51 -0.42	42.40 2.47 0.00	39.66 2.24 -0.63	41.15 2.38 -0.42	37.63 2.00 -3.83	29.08 1.21 -7.92	40.68 2.21 -1.02	37.37 2.07 -0.43	34.80 1.81 -2.10	32.78 1.48 -7.37	35.01 1.79 -2.06	38.73 1.95 0.00
VISCHER___FERRY HYD 24020	34.77 1.89 -0.70	34.61 1.58 0.00	33.46 1.68 -0.06	30.78 1.61 0.00	36.99 1.24 -14.05	41.27 1.07 -22.55	45.24 1.19 -24.93	67.93 1.06 -48.73	40.86 1.77 -8.03	86.90 4.20 0.00	61.03 2.41 -15.19	42.34 1.67 -9.98	44.76 2.35 -1.33	42.04 2.10 0.00	40.98 2.17 -2.03	41.85 2.15 -1.36	45.81 1.72 -12.29	46.47 1.12 -25.39	42.80 2.08 -3.27	38.22 1.96 -1.39	39.53 1.90 -6.74	48.91 1.34 -23.63	39.52 1.77 -6.60	38.58 1.80 0.00
V_CMM_10_SYNC_DSASP 323787	31.40 -0.77 0.00	32.29 -0.74 0.00	31.08 -0.64 0.00	28.63 -0.54 0.00	21.25 -0.45 0.00	17.14 -0.51 0.00	18.47 -0.65 0.00	17.48 -0.66 0.00	29.96 -1.09 0.00	79.86 -2.85 0.00	41.96 -1.46 0.00	29.68 -1.00 0.00	39.73 -1.35 0.00	38.63 -1.30 0.00	35.60 -1.19 0.00	37.07 -1.28 0.00	30.70 -1.10 0.00	19.31 -0.64 0.00	36.25 -1.20 0.00	33.74 -1.13 0.00	29.81 -1.08 0.00	22.98 -0.95 0.00	30.09 -1.07 0.00	35.74 -1.04 0.00
V_CMP_10_SYNC_DSASP 323788	31.63 -0.55 0.00	32.32 -0.71 0.00	31.31 -0.41 0.00	29.04 -0.13 0.00	21.40 -0.29 0.00	17.14 -0.51 0.00	18.43 -0.70 0.00	17.41 -0.73 0.00	29.65 -1.40 0.00	79.85 -2.85 0.00	42.11 -1.31 0.00	29.96 -0.71 0.00	40.25 -0.82 0.00	39.11 -0.82 0.00	36.05 -0.74 0.00	37.80 -0.55 0.00	31.50 -0.30 0.00	20.00 0.05 0.00	37.94 0.49 0.00	35.40 0.53 0.00	30.72 -0.18 0.00	23.06 -0.88 0.00	29.73 -1.43 0.00	35.57 -1.20 0.00
V_F_30_NSYNC___DSASP 323816	35.41 2.51 -0.72	35.26 2.24 0.00	33.98 2.20 -0.06	31.27 2.10 0.00	37.73 1.62 -14.41	42.23 1.44 -23.14	46.36 1.66 -25.58	69.67 1.53 -49.99	41.81 2.52 -8.24	88.85 6.15 0.00	62.37 3.36 -15.59	43.26 2.34 -10.24	45.66 3.22 -1.36	42.91 2.97 0.00	41.80 2.93 -2.08	42.72 2.98 -1.39	46.82 2.41 -12.61	47.60 1.59 -26.05	43.80 2.99 -3.36	39.06 2.77 -1.43	40.43 2.63 -6.91	50.09 1.90 -24.25	40.36 2.43 -6.77	39.34 2.57 0.00
V_F_30_SYNC_DSASP 323786	34.27 1.40 -0.69	34.27 1.24 0.00	33.20 1.43 -0.06	30.51 1.33 0.00	36.61 1.03 -13.88	40.76 0.83 -22.28	44.72 0.96 -24.63	67.20 0.92 -48.14	40.54 1.56 -7.93	86.53 3.83 0.00	60.59 2.15 -15.01	42.08 1.54 -9.87	44.47 2.08 -1.31	41.79 1.86 0.00	40.64 1.85 -2.00	41.58 1.89 -1.34	45.46 1.52 -12.14	46.02 0.99 -25.08	42.40 1.71 -3.23	37.87 1.62 -1.38	39.03 1.48 -6.65	48.40 1.12 -23.35	39.15 1.48 -6.52	38.30 1.53 0.00
V_XM_10_SYNC_DSASP 323789	31.63 -0.55 0.00	32.32 -0.71 0.00	31.31 -0.41 0.00	29.04 -0.13 0.00	21.40 -0.29 0.00	17.14 -0.51 0.00	18.43 -0.70 0.00	17.41 -0.73 0.00	29.65 -1.40 0.00	79.85 -2.85 0.00	42.11 -1.31 0.00	29.96 -0.71 0.00	40.25 -0.82 0.00	39.11 -0.82 0.00	36.05 -0.74 0.00	37.80 -0.55 0.00	31.50 -0.30 0.00	20.00 0.05 0.00	37.94 0.49 0.00	35.40 0.53 0.00	30.72 -0.18 0.00	23.06 -0.88 0.00	29.73 -1.43 0.00	35.57 -1.20 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	34.75 2.09 -0.48	34.90 1.87 0.00	33.50 1.75 -0.04	30.79 1.62 0.00	32.66 1.28 -9.68	34.44 1.25 -15.54	37.69 1.39 -17.17	53.10 1.39 -33.57	39.15 2.57 -5.53	89.40 6.70 0.00	57.53 3.63 -10.47	40.18 2.61 -6.88	45.43 3.43 -0.92	43.32 3.38 0.00	41.33 3.14 -1.40	42.61 3.33 -0.94	43.07 2.80 -8.47	39.11 1.66 -17.49	42.61 2.90 -2.26	38.56 2.73 -0.96	37.95 2.42 -4.64	42.14 1.92 -16.28	38.08 2.37 -4.55	39.30 2.53 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	34.92 2.26 -0.49	35.08 2.04 0.00	33.69 1.93 -0.04	30.95 1.78 0.00	32.96 1.41 -9.85	34.83 1.36 -15.82	38.09 1.47 -17.49	53.82 1.48 -34.19	39.49 2.80 -5.63	90.08 7.37 0.00	58.09 4.01 -10.66	40.59 2.90 -7.01	45.83 3.81 -0.93	43.69 3.76 0.00	41.68 3.47 -1.42	42.96 3.67 -0.95	43.48 3.07 -8.62	39.59 1.83 -17.81	42.93 3.18 -2.30	38.83 2.98 -0.98	38.23 2.61 -4.72	42.57 2.06 -16.58	38.33 2.54 -4.63	39.49 2.71 0.00
WADING RIVER_IC_1 23522	34.61 1.94 -0.49	34.68 1.65 0.00	33.09 1.33 -0.04	30.32 1.15 0.00	32.87 1.32 -9.86	34.66 1.19 -15.82	38.30 1.68 -17.49	53.86 1.52 -34.20	39.41 2.72 -5.64	94.82 7.48 -4.64	68.95 4.20 -21.32	58.24 3.04 -24.52	73.22 3.90 -28.24	63.64 3.95 -19.75	62.55 3.68 -22.08	60.94 3.87 -18.73	59.19 3.22 -24.16	39.61 1.84 -17.81	42.98 3.23 -2.30	38.82 2.98 -0.98	37.95 2.33 -4.73	42.49 1.97 -16.58	38.27 2.48 -4.63	39.42 2.64 0.00
WADING RIVER_IC_2 23547	34.61 1.94 -0.49	34.68 1.65 0.00	33.09 1.33 -0.04	30.32 1.15 0.00	32.87 1.32 -9.86	34.66 1.19 -15.82	38.30 1.68 -17.49	53.86 1.52 -34.20	39.41 2.72 -5.64	94.82 7.48 -4.64	68.95 4.20 -21.32	58.24 3.04 -24.52	73.22 3.90 -28.24	63.64 3.95 -19.75	62.55 3.68 -22.08	60.94 3.87 -18.73	59.19 3.22 -24.16	39.61 1.84 -17.81	42.98 3.23 -2.30	38.82 2.98 -0.98	37.95 2.33 -4.73	42.49 1.97 -16.58	38.27 2.48 -4.63	39.42 2.64 0.00
WADING RIVER_IC_3 23601	34.61 1.94 -0.49	34.68 1.65 0.00	33.09 1.33 -0.04	30.32 1.15 0.00	32.87 1.32 -9.86	34.66 1.19 -15.82	38.30 1.68 -17.49	53.86 1.52 -34.20	39.41 2.72 -5.64	94.82 7.48 -4.64	68.95 4.20 -21.32	58.24 3.04 -24.52	73.22 3.90 -28.24	63.64 3.95 -19.75	62.55 3.68 -22.08	60.94 3.87 -18.73	59.19 3.22 -24.16	39.61 1.84 -17.81	42.98 3.23 -2.30	38.82 2.98 -0.98	37.95 2.33 -4.73	42.49 1.97 -16.58	38.27 2.48 -4.63	39.42 2.64 0.00
WALDEN___HYDRO 24148	34.83 2.16 -0.49	35.00 1.97 0.00	33.59 1.84 -0.04	30.87 1.70 0.00	32.83 1.35 -9.78	34.67 1.31 -15.71	37.96 1.48 -17.37	53.56 1.47 -33.95	39.32 2.67 -5.59	89.75 7.05 0.00	57.81 3.80 -10.58	40.36 2.72 -6.96	45.58 3.57 -0.93	43.45 3.51 0.00	41.47 3.27 -1.41	42.75 3.46 -0.94	43.28 2.93 -8.56	39.40 1.77 -17.68	42.87 3.14 -2.28	38.82 2.98 -0.97	38.19 2.60 -4.69	42.44 2.05 -16.46	38.24 2.49 -4.60	39.42 2.65 0.00
WARRENSBURG___ 23737	35.58 2.68 -0.72	35.39 2.36 0.00	33.98 2.21 -0.06	31.34 2.17 0.00	37.84 1.66 -14.48	42.45 1.55 -23.25	46.68 1.86 -25.70	70.10 1.73 -50.23	42.11 2.78 -8.28	89.49 6.79 0.00	62.65 3.56 -15.66	43.45 2.47 -10.29	45.83 3.38 -1.37	43.03 3.10 0.00	41.97 3.09 -2.09	42.89 3.15 -1.40	46.96 2.49 -12.67	47.86 1.74 -26.17	44.14 3.32 -3.37	39.30 2.99 -1.44	40.74 2.91 -6.94	50.40 2.10 -24.36	40.57 2.61 -6.80	39.52 2.74 0.00

WATERSIDE___6 8 9 23538	34.96 2.30 -0.49	35.10 2.07 0.00	33.72 1.96 -0.04	30.98 1.81 0.00	32.98 1.43 -9.85	34.85 1.38 -15.82	38.10 1.49 -17.49	53.84 1.50 -34.20	39.53 2.84 -5.64	90.18 7.48 0.00	58.14 4.06 -10.66	40.63 2.95 -7.01	45.85 3.84 -0.93	43.76 3.82 0.00	41.71 3.50 -1.42	43.00 3.70 -0.95	43.52 3.09 -8.62	39.61 1.85 -17.81	42.96 3.21 -2.30	38.87 3.03 -0.98	38.26 2.64 -4.73	42.56 2.05 -16.58	38.36 2.57 -4.63	39.50 2.73 0.00
WDELAWARE___HYD 323627	35.01 2.36 -0.47	35.23 2.20 0.00	33.81 2.05 -0.04	31.07 1.90 0.00	32.59 1.50 -9.39	34.18 1.45 -15.08	37.44 1.64 -16.67	52.37 1.64 -32.59	39.38 2.96 -5.37	90.44 7.73 0.00	57.71 4.13 -10.16	40.33 2.97 -6.68	45.81 3.84 -0.89	43.72 3.78 0.00	41.63 3.48 -1.35	42.96 3.70 -0.91	43.15 3.13 -8.22	38.84 1.91 -16.97	43.05 3.41 -2.19	39.04 3.24 -0.93	38.23 2.84 -4.50	41.97 2.23 -15.80	38.28 2.71 -4.41	39.68 2.91 0.00
WEST BABYLON___IC 23714	35.52 2.85 -0.49	35.64 2.61 0.00	34.02 2.26 -0.04	31.16 1.99 0.00	33.33 1.78 -9.86	35.15 1.68 -15.82	38.66 2.05 -17.49	54.32 1.98 -34.20	40.26 3.57 -5.64	96.96 9.63 -4.64	70.01 5.26 -21.32	59.01 3.80 -24.52	74.34 5.02 -28.24	64.63 4.95 -19.75	63.47 4.60 -22.08	61.92 4.85 -18.73	60.00 4.03 -24.16	40.11 2.35 -17.81	43.90 4.15 -2.30	39.66 3.82 -0.98	38.78 3.17 -4.73	43.10 2.58 -16.58	39.09 3.30 -4.63	40.42 3.64 0.00
WEST CANADA___HYD 24049	32.28 0.10 0.00	33.13 0.10 0.00	31.78 0.07 0.00	29.20 0.03 0.00	21.72 0.02 0.00	17.70 0.05 0.00	19.21 0.09 0.00	18.24 0.10 0.00	31.21 0.15 0.00	83.13 0.43 0.00	43.67 0.25 0.00	30.84 0.16 0.00	41.32 0.24 0.00	40.17 0.23 0.00	37.01 0.22 0.00	38.57 0.23 0.00	32.00 0.19 0.00	20.08 0.12 0.00	37.70 0.25 0.00	35.11 0.25 0.00	31.13 0.23 0.00	24.12 0.19 0.00	31.36 0.20 0.00	36.96 0.19 0.00
WESTERN_NY_WIND 24143	32.16 -0.10 -0.08	32.75 -0.28 0.00	31.29 -0.37 0.05	29.03 -0.14 0.00	23.38 0.07 -1.61	20.65 0.36 -2.65	20.57 0.36 -1.09	21.13 0.33 -2.67	31.22 0.22 0.06	83.05 0.34 0.00	45.05 -0.16 -1.79	31.53 -0.33 -1.18	40.96 -0.27 -0.16	39.86 -0.08 0.00	37.00 -0.03 -0.24	38.35 -0.15 -0.16	32.99 -0.26 -1.44	22.67 -0.26 -2.98	37.64 -0.20 -0.38	34.86 -0.17 -0.16	31.58 -0.10 -0.79	26.87 0.16 -2.77	31.64 -0.29 -0.77	36.24 -0.54 0.00
WESTOVER___LESR 323668	33.16 0.81 -0.17	33.83 0.80 0.00	32.42 0.69 -0.01	29.82 0.64 0.00	25.61 0.51 -3.40	23.67 0.56 -5.46	25.87 0.70 -6.05	30.70 0.67 -11.89	34.15 1.13 -1.96	85.83 3.13 0.00	48.69 1.56 -3.71	34.22 1.11 -2.44	42.84 1.44 -0.32	41.43 1.50 0.00	38.59 1.31 -0.49	40.16 1.49 -0.33	35.99 1.21 -2.98	26.77 0.67 -6.15	39.51 1.26 -0.79	36.32 1.11 -0.34	33.56 1.03 -1.63	30.70 1.04 -5.72	33.84 1.08 -1.60	37.91 1.14 0.00
WETHRSFD_WT_PWR 323626	31.95 -0.33 -0.10	32.63 -0.39 0.00	30.63 -0.80 0.28	28.45 -0.72 0.00	23.15 -0.45 -1.90	20.93 -0.09 -3.38	13.79 -0.05 5.28	10.46 -0.04 7.64	27.25 -0.10 3.71	83.01 0.31 0.00	45.85 0.14 -2.29	32.24 0.05 -1.51	41.56 0.28 -0.20	40.25 0.31 0.00	37.18 0.09 -0.30	38.74 0.19 -0.20	33.79 0.15 -1.84	23.65 -0.11 -3.81	37.95 0.00 -0.49	34.92 -0.15 -0.21	31.84 -0.06 -1.01	27.79 0.31 -3.54	32.08 -0.06 -0.99	36.56 -0.22 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	34.63 1.97 -0.48	34.79 1.76 0.00	33.40 1.64 -0.04	30.69 1.52 0.00	32.59 1.21 -9.68	34.38 1.19 -15.55	37.62 1.31 -17.19	53.04 1.30 -33.60	39.01 2.42 -5.54	89.02 6.31 0.00	57.34 3.44 -10.48	40.05 2.48 -6.89	45.23 3.24 -0.92	43.13 3.19 0.00	41.16 2.98 -1.40	42.43 3.15 -0.94	42.92 2.65 -8.47	39.03 1.57 -17.50	42.44 2.73 -2.26	38.40 2.58 -0.96	37.82 2.28 -4.64	42.04 1.81 -16.29	37.94 2.23 -4.55	39.16 2.39 0.00
YORK___WARBASSE 23770	34.86 2.19 -0.49	34.98 1.94 0.00	33.58 1.83 -0.04	30.87 1.70 0.00	32.91 1.36 -9.85	34.77 1.31 -15.82	38.04 1.43 -17.49	53.79 1.45 -34.20	39.50 2.81 -5.64	90.09 7.39 0.00	58.14 4.05 -10.66	40.60 2.91 -7.01	45.79 3.78 -0.93	43.68 3.75 0.00	41.66 3.45 -1.42	42.95 3.65 -0.95	43.48 3.06 -8.62	39.59 1.82 -17.81	42.91 3.16 -2.30	38.83 2.99 -0.98	38.22 2.60 -4.73	42.52 2.01 -16.58	38.31 2.52 -4.63	39.44 2.67 0.00