

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/02/2023

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	26.43	26.50	25.56	24.15	21.28	24.27	34.57	38.25	35.31	30.06	30.38	27.57	27.04	27.31	26.10	26.64	26.03	30.30	36.04	36.65	32.02	29.03	25.05	23.11
24138	1.67	1.57	1.55	1.56	1.49	1.81	2.68	3.22	2.86	2.46	2.58	2.24	2.14	2.14	2.08	2.10	2.06	2.26	2.81	2.89	2.48	1.56	1.25	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-9.87	-8.75	0.00
74TH STREET_GT_1	26.41	26.45	25.50	24.09	21.22	24.21	34.56	38.20	35.27	29.99	30.30	27.51	26.98	27.24	26.03	26.57	25.98	30.25	36.01	36.63	31.99	29.02	25.05	23.13
24260	1.64	1.52	1.50	1.51	1.44	1.75	2.67	3.18	2.82	2.40	2.50	2.18	2.09	2.07	2.02	2.03	2.01	2.21	2.78	2.87	2.45	1.55	1.25	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-9.87	-8.75	0.00
74TH STREET_GT_2	26.41	26.45	25.50	24.09	21.22	24.21	34.56	38.20	35.27	29.99	30.30	27.51	26.98	27.24	26.03	26.57	25.98	30.25	36.01	36.63	31.99	29.02	25.05	23.13
24261	1.64	1.52	1.50	1.51	1.44	1.75	2.67	3.18	2.82	2.40	2.50	2.18	2.09	2.07	2.02	2.03	2.01	2.21	2.78	2.87	2.45	1.55	1.25	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-9.87	-8.75	0.00
ADK HUDSON___FALLS	25.64	25.75	24.93	23.58	20.79	23.81	34.25	37.65	34.67	29.32	29.42	26.56	25.99	26.39	25.22	25.84	25.38	29.62	35.16	35.68	31.29	31.05	26.87	22.23
24011	0.87	0.82	0.92	0.99	1.00	1.35	2.36	2.62	2.22	1.72	1.62	1.23	1.10	1.22	1.21	1.30	1.41	1.59	1.93	1.92	1.54	0.88	0.68	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-12.57	-11.14	0.00
ADK RESOURCE___RCVRY	25.72	25.87	25.03	23.70	20.92	24.01	34.62	38.04	34.97	29.50	29.53	26.67	26.09	26.53	25.42	26.04	25.62	29.92	35.50	36.00	31.54	31.20	27.01	22.36
23798	0.96	0.94	1.02	1.12	1.13	1.55	2.73	3.01	2.52	1.91	1.73	1.34	1.20	1.37	1.41	1.50	1.65	1.88	2.27	2.24	1.79	1.02	0.82	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-12.58	-11.15	0.00
ADK S GLENS___FALLS	25.64	25.75	24.93	23.58	20.79	23.81	34.25	37.65	34.67	29.32	29.42	26.56	25.99	26.39	25.22	25.84	25.38	29.62	35.16	35.68	31.29	31.05	26.87	22.23
24028	0.87	0.82	0.92	0.99	1.00	1.35	2.36	2.62	2.22	1.72	1.62	1.23	1.10	1.22	1.21	1.30	1.41	1.59	1.93	1.92	1.54	0.88	0.68	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-12.57	-11.14	0.00
ADK_NYS___DAM	26.08	26.35	25.35	23.89	20.90	23.94	34.05	37.39	34.44	29.32	29.49	26.54	25.93	26.29	25.29	25.85	25.29	29.53	35.02	35.53	31.47	30.67	26.60	22.62
23527	1.32	1.42	1.35	1.31	1.12	1.48	2.15	2.37	1.99	1.72	1.69	1.21	1.04	1.12	1.27	1.31	1.32	1.49	1.79	1.77	1.76	1.08	0.93	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-11.99	-10.62	0.00
AIR_PRODUCTS___DRP	24.91	25.02	24.12	22.79	20.03	22.92	32.49	35.71	32.98	28.04	28.17	25.46	24.96	25.29	24.26	24.88	24.43	28.59	33.82	34.39	30.26	30.07	26.07	21.72
24190	0.14	0.08	0.12	0.20	0.25	0.46	0.60	0.68	0.53	0.45	0.37	0.13	0.07	0.12	0.25	0.34	0.46	0.55	0.59	0.63	0.54	0.33	0.26	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-12.14	-10.76	0.00
AKWESSNE_115KV_BK	24.55	24.81	23.94	22.54	19.69	22.23	31.53	34.57	32.10	27.31	27.49	25.12	24.60	24.89	23.66	24.13	23.57	27.55	32.62	33.17	28.25	17.31	14.82	21.16
355683	-0.21	-0.13	-0.06	-0.05	-0.09	-0.23	-0.36	-0.46	-0.35	-0.29	-0.31	-0.21	-0.29	-0.28	-0.35	-0.40	-0.41	-0.48	-0.62	-0.59	-0.51	-0.29	-0.22	-0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	24.91	25.02	24.12	22.79	20.03	22.92	32.49	35.71	32.98	28.04	28.17	25.46	24.96	25.29	24.26	24.88	24.43	28.59	33.82	34.39	30.26	30.07	26.07	21.72
23571	0.14	0.08	0.12	0.20	0.25	0.46	0.60	0.68	0.53	0.45	0.37	0.13	0.07	0.12	0.25	0.34	0.46	0.55	0.59	0.63	0.54	0.33	0.26	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-12.14	-10.76	0.00
ALBANY___2	24.91	25.02	24.12	22.79	20.03	22.92	32.49	35.71	32.98	28.04	28.17	25.46	24.96	25.29	24.26	24.88	24.43	28.59	33.82	34.39	30.26	30.07	26.07	21.72
23572	0.14	0.08	0.12	0.20	0.25	0.46	0.60	0.68	0.53	0.45	0.37	0.13	0.07	0.12	0.25	0.34	0.46	0.55	0.59	0.63	0.54	0.33	0.26	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-12.14	-10.76	0.00
ALBANY___3	24.91	25.02	24.12	22.79	20.03	22.92	32.49	35.71	32.98	28.04	28.17	25.46	24.96	25.29	24.26	24.88	24.43	28.59	33.82	34.39	30.26	30.07	26.07	21.72
23573	0.14	0.08	0.12	0.20	0.25	0.46	0.60	0.68	0.53	0.45	0.37	0.13	0.07	0.12	0.25	0.34	0.46	0.55	0.59	0.63	0.54	0.33	0.26	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-12.14	-10.76	0.00

ALBANY___4 23574	24.91 0.14 0.00	25.02 0.08 0.00	24.12 0.12 0.00	22.79 0.20 0.00	20.03 0.25 0.00	22.92 0.46 0.00	32.49 0.60 0.00	35.71 0.68 0.00	32.98 0.53 0.00	28.04 0.45 0.00	28.17 0.37 0.00	25.46 0.13 0.00	24.96 0.07 0.00	25.29 0.12 0.00	24.26 0.25 0.00	24.88 0.34 0.00	24.43 0.46 0.00	28.59 0.55 0.00	33.82 0.59 0.00	34.39 0.63 0.00	30.26 0.54 -0.96	30.07 0.33 -12.14	26.07 0.26 -10.76	21.72 0.32 0.00
ALBANY___LFGE 323615	25.23 0.46 0.00	25.37 0.43 0.00	24.44 0.43 0.00	23.08 0.50 0.00	20.30 0.51 0.00	23.22 0.76 0.00	32.97 1.08 0.00	36.24 1.21 0.00	33.47 1.02 0.00	28.45 0.85 0.00	28.58 0.78 0.00	25.84 0.51 0.00	25.32 0.42 0.00	25.65 0.48 0.00	24.58 0.57 0.00	25.19 0.65 0.00	24.73 0.76 0.00	28.94 0.91 0.00	34.26 1.02 0.00	34.81 1.05 0.00	30.62 0.89 -0.97	30.39 0.54 -12.26	26.35 0.44 -10.86	21.95 0.55 0.00
ALCOA_PA_115KV_PL-6C 55860	24.69 -0.08 0.00	24.94 0.01 0.00	24.09 0.08 0.00	22.66 0.08 0.00	19.78 0.00 0.00	22.30 -0.16 0.00	31.65 -0.24 0.00	34.68 -0.34 0.00	32.18 -0.26 0.00	27.38 -0.22 0.00	27.56 -0.24 0.00	24.93 -0.40 0.00	24.65 -0.24 0.00	24.94 -0.23 0.00	23.71 -0.30 0.00	24.18 -0.36 0.00	23.60 -0.37 0.00	27.61 -0.43 0.00	32.69 -0.55 0.00	33.24 -0.52 0.00	28.31 -0.45 0.00	17.35 -0.25 0.00	14.88 -0.16 0.00	21.25 -0.15 0.00
ALCOA_RYNLDS___DRP 24188	24.69 -0.08 0.00	24.94 0.01 0.00	24.09 0.08 0.00	22.66 0.08 0.00	19.78 0.00 0.00	22.30 -0.16 0.00	31.65 -0.24 0.00	34.68 -0.34 0.00	32.18 -0.26 0.00	27.38 -0.22 0.00	27.56 -0.24 0.00	24.93 -0.40 0.00	24.65 -0.24 0.00	24.94 -0.23 0.00	23.71 -0.30 0.00	24.18 -0.36 0.00	23.60 -0.37 0.00	27.61 -0.43 0.00	32.69 -0.55 0.00	33.24 -0.52 0.00	28.31 -0.45 0.00	17.35 -0.25 0.00	14.88 -0.16 0.00	21.25 -0.15 0.00
ALCOA___DSASP 323711	24.70 -0.07 0.00	24.94 0.01 0.00	24.08 0.08 0.00	22.66 0.07 0.00	19.78 0.00 0.00	22.30 -0.16 0.00	31.64 -0.24 0.00	34.68 -0.34 0.00	32.18 -0.27 0.00	27.38 -0.22 0.00	27.56 -0.24 0.00	24.93 -0.40 0.00	24.65 -0.24 0.00	24.94 -0.23 0.00	23.71 -0.30 0.00	24.18 -0.36 0.00	23.60 -0.37 0.00	27.61 -0.43 0.00	32.69 -0.55 0.00	33.24 -0.52 0.00	28.31 -0.45 0.00	17.35 -0.25 0.00	14.88 -0.17 0.00	21.25 -0.15 0.00
ALLEGHENY___COGEN 23514	25.94 1.17 0.00	26.19 1.26 0.00	25.26 1.26 0.00	23.50 0.92 0.00	20.64 0.86 0.00	23.43 0.97 0.00	33.49 1.60 0.00	36.92 1.89 0.00	34.43 1.99 0.00	29.13 1.53 0.00	29.36 1.56 0.00	26.46 1.12 0.00	25.52 0.63 0.00	25.50 0.33 0.00	24.21 0.19 0.00	24.78 0.24 0.00	24.36 0.39 0.00	29.18 1.14 0.00	34.76 1.52 0.00	34.97 1.21 0.00	29.94 0.96 -0.22	20.83 0.45 -2.78	17.86 0.36 -2.46	21.87 0.47 0.00
ALTAMONT_115KV_TB 2 55880	25.41 0.64 0.00	25.52 0.59 0.00	24.60 0.60 0.00	23.22 0.64 0.00	20.40 0.62 0.00	23.28 0.82 0.00	33.13 1.23 0.00	36.41 1.38 0.00	33.64 1.19 0.00	28.57 0.97 0.00	28.72 0.92 0.00	26.03 0.70 0.00	25.51 0.62 0.00	25.83 0.66 0.00	24.71 0.70 0.00	25.30 0.76 0.00	24.79 0.82 0.00	29.00 0.97 0.00	34.38 1.14 0.00	34.97 1.21 0.00	30.75 1.04 -0.96	30.34 0.63 -12.10	26.29 0.52 -10.73	22.08 0.68 0.00
ALTONA_WT_PWR 323606	24.94 0.17 0.00	25.33 0.40 0.00	24.54 0.53 0.00	23.21 0.63 0.00	20.23 0.45 0.00	22.69 0.23 0.00	32.16 0.27 0.00	34.97 -0.06 0.00	32.45 0.00 0.00	27.81 0.21 0.00	27.85 0.05 0.00	25.45 0.12 0.00	24.44 -0.46 0.00	24.75 -0.42 0.00	23.62 -0.40 0.00	23.97 -0.57 0.00	23.72 -0.25 0.00	27.76 -0.28 0.00	32.88 -0.36 0.00	33.09 -0.67 0.00	27.94 -0.81 0.00	17.13 -0.47 0.00	14.74 -0.31 0.00	21.10 -0.30 0.00
AMERICAN_REF_FUEL 24010	24.50 -0.27 0.00	24.70 -0.23 0.00	23.52 -0.48 0.00	21.81 -0.77 0.00	19.12 -0.66 0.00	21.45 -1.01 0.00	30.26 -1.63 0.00	32.97 -2.06 0.00	31.12 -1.32 0.00	26.48 -1.12 0.00	26.86 -0.94 0.00	24.41 -0.92 0.00	24.02 -0.87 0.00	24.24 -0.93 0.00	23.02 -1.00 0.00	23.48 -1.05 0.00	22.85 -1.12 0.00	26.79 -1.25 0.00	31.50 -1.74 0.00	31.50 -2.26 0.00	26.99 -1.98 -0.20	18.91 -1.27 -2.59	16.37 -0.97 -2.29	20.30 -1.10 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	25.86 1.10 0.00	26.06 1.13 0.00	24.73 0.73 0.00	22.94 0.35 0.00	20.15 0.36 0.00	22.70 0.24 0.00	32.35 0.46 0.00	35.69 0.66 0.00	33.41 0.96 0.00	28.11 0.51 0.00	28.44 0.65 0.00	25.55 0.22 0.00	24.89 0.00 0.00	25.13 -0.04 0.00	23.92 -0.10 0.00	24.51 -0.03 0.00	23.80 -0.17 0.00	28.12 0.08 0.00	33.42 0.19 0.00	33.42 -0.34 0.00	28.45 -0.53 -0.22	19.84 -0.53 -2.77	16.95 -0.55 -2.46	20.67 -0.73 0.00
ARTHUR_KILL_GT_1 23520	26.39 1.63 0.00	26.70 1.77 0.00	25.76 1.76 0.00	24.30 1.72 0.00	21.42 1.64 0.00	24.39 1.93 0.00	34.30 2.41 0.00	38.04 3.01 0.00	35.08 2.63 0.00	29.81 2.21 0.00	30.09 2.29 0.00	27.33 2.00 0.00	26.80 1.90 0.00	27.07 1.90 0.00	25.85 1.84 0.00	26.42 1.88 0.00	25.80 1.83 0.00	30.03 2.00 0.00	35.79 2.55 0.00	36.44 2.68 0.00	31.91 2.37 -0.78	28.96 1.49 -9.87	24.99 1.20 -8.75	23.06 1.66 0.00
ARTHUR_KILL_2 23512	26.32 1.56 0.00	26.63 1.70 0.00	25.70 1.70 0.00	24.24 1.65 0.00	21.36 1.58 0.00	24.32 1.86 0.00	34.20 2.31 0.00	37.94 2.91 0.00	34.99 2.54 0.00	29.73 2.13 0.00	30.01 2.21 0.00	27.26 1.93 0.00	26.74 1.85 0.00	27.02 1.84 0.00	25.79 1.78 0.00	26.36 1.82 0.00	25.73 1.76 0.00	29.95 1.91 0.00	35.68 2.44 0.00	36.34 2.58 0.00	31.82 2.28 -0.78	28.90 1.44 -9.87	24.95 1.16 -8.75	22.99 1.59 0.00
ARTHUR_KILL_3 23513	26.17 1.40 0.00	26.21 1.28 0.00	25.27 1.27 0.00	23.87 1.29 0.00	21.04 1.25 0.00	23.98 1.52 0.00	34.26 2.36 0.00	37.86 2.83 0.00	34.93 2.48 0.00	29.68 2.08 0.00	30.00 2.19 0.00	27.23 1.90 0.00	26.71 1.82 0.00	26.97 1.80 0.00	25.76 1.75 0.00	26.29 1.75 0.00	25.69 1.71 0.00	29.90 1.86 0.00	35.61 2.37 0.00	36.27 2.50 0.00	31.70 2.16 -0.78	28.84 1.38 -9.87	24.90 1.11 -8.75	22.93 1.53 0.00
ARTHUR_KILL_COGEN 323718	26.39 1.63 0.00	26.70 1.77 0.00	25.76 1.76 0.00	24.30 1.72 0.00	21.42 1.64 0.00	24.39 1.93 0.00	34.30 2.41 0.00	38.04 3.01 0.00	35.08 2.63 0.00	29.81 2.21 0.00	30.09 2.29 0.00	27.33 2.00 0.00	26.80 1.90 0.00	27.07 1.90 0.00	25.85 1.84 0.00	26.42 1.88 0.00	25.80 1.83 0.00	30.03 2.00 0.00	35.79 2.55 0.00	36.44 2.68 0.00	31.91 2.37 -0.78	28.96 1.49 -9.87	24.99 1.20 -8.75	23.06 1.66 0.00
ASHOKAN____ 23654	26.16 1.39 0.00	26.27 1.33 0.00	25.30 1.29 0.00	23.88 1.30 0.00	21.02 1.24 0.00	24.04 1.58 0.00	34.33 2.44 0.00	37.86 2.83 0.00	34.93 2.48 0.00	29.48 1.88 0.00	29.46 1.66 0.00	26.52 1.19 0.00	25.89 1.00 0.00	26.19 1.01 0.00	25.12 1.11 0.00	25.82 1.28 0.00	25.51 1.54 0.00	30.03 1.99 0.00	35.70 2.47 0.00	36.32 2.56 0.00	31.78 2.16 -0.86	29.60 1.16 -10.84	25.59 0.94 -9.61	22.82 1.42 0.00

ASTORIA_EAST_ENERGY_CC1 323581	26.35 1.58 0.00	26.48 1.54 -0.01	25.55 1.55 0.00	24.11 1.53 0.00	21.23 1.45 0.00	24.18 1.72 0.00	34.40 2.50 0.00	38.13 3.11 0.00	35.07 2.62 0.00	29.80 2.20 0.00	30.07 2.27 0.00	27.29 1.96 0.00	26.74 1.85 0.00	27.01 1.84 0.00	25.82 1.81 0.00	26.37 1.83 0.00	25.77 1.80 0.00	29.93 1.89 0.00	35.57 2.33 0.00	36.20 2.44 0.00	31.70 2.16 -0.78	28.85 1.38 -9.87	24.92 1.12 -8.75	22.97 1.57 0.00
ASTORIA_EAST_ENERGY_CC2 323582	26.35 1.58 0.00	26.48 1.54 -0.01	25.55 1.54 0.00	24.11 1.53 0.00	21.23 1.45 0.00	24.18 1.72 0.00	34.40 2.50 0.00	38.13 3.11 0.00	35.07 2.62 0.00	29.80 2.20 0.00	30.07 2.27 0.00	27.29 1.96 0.00	26.74 1.85 0.00	27.01 1.84 0.00	25.82 1.80 0.00	26.37 1.83 0.00	25.77 1.80 0.00	29.93 1.89 0.00	35.57 2.33 0.00	36.20 2.44 0.00	31.70 2.16 -0.78	28.85 1.38 -9.87	24.92 1.12 -8.75	22.97 1.57 0.00
ASTORIA_GT2_1 24094	26.37 1.60 0.00	26.48 1.55 0.00	25.55 1.55 0.00	24.11 1.53 0.00	21.23 1.45 0.00	24.18 1.72 0.00	34.41 2.51 0.00	38.15 3.12 0.00	35.11 2.66 0.00	29.82 2.22 0.00	30.09 2.29 0.00	27.30 1.97 0.00	26.75 1.86 0.00	27.02 1.85 0.00	25.83 1.82 0.00	26.38 1.84 0.00	25.78 1.81 0.00	29.94 1.90 0.00	35.58 2.35 0.00	36.22 2.46 0.00	31.71 2.17 -0.78	28.85 1.39 -9.87	24.91 1.12 -8.75	22.98 1.58 0.00
ASTORIA_GT2_2 24095	26.37 1.60 0.00	26.48 1.55 0.00	25.55 1.55 0.00	24.11 1.53 0.00	21.23 1.45 0.00	24.18 1.72 0.00	34.41 2.51 0.00	38.15 3.12 0.00	35.11 2.66 0.00	29.82 2.22 0.00	30.09 2.29 0.00	27.30 1.97 0.00	26.75 1.86 0.00	27.02 1.85 0.00	25.83 1.82 0.00	26.38 1.84 0.00	25.78 1.81 0.00	29.94 1.90 0.00	35.58 2.35 0.00	36.22 2.46 0.00	31.71 2.17 -0.78	28.85 1.39 -9.87	24.91 1.12 -8.75	22.98 1.58 0.00
ASTORIA_GT2_3 24096	26.37 1.60 0.00	26.48 1.55 0.00	25.55 1.55 0.00	24.11 1.53 0.00	21.23 1.45 0.00	24.18 1.72 0.00	34.41 2.51 0.00	38.15 3.12 0.00	35.11 2.66 0.00	29.82 2.22 0.00	30.09 2.29 0.00	27.30 1.97 0.00	26.75 1.86 0.00	27.02 1.85 0.00	25.83 1.82 0.00	26.38 1.84 0.00	25.78 1.81 0.00	29.94 1.90 0.00	35.58 2.35 0.00	36.22 2.46 0.00	31.71 2.17 -0.78	28.85 1.39 -9.87	24.91 1.12 -8.75	22.98 1.58 0.00
ASTORIA_GT2_4 24097	26.37 1.60 0.00	26.48 1.55 0.00	25.55 1.55 0.00	24.11 1.53 0.00	21.23 1.45 0.00	24.18 1.72 0.00	34.41 2.51 0.00	38.15 3.12 0.00	35.11 2.66 0.00	29.82 2.22 0.00	30.09 2.29 0.00	27.30 1.97 0.00	26.75 1.86 0.00	27.02 1.85 0.00	25.83 1.82 0.00	26.38 1.84 0.00	25.78 1.81 0.00	29.94 1.90 0.00	35.58 2.35 0.00	36.22 2.46 0.00	31.71 2.17 -0.78	28.85 1.39 -9.87	24.91 1.12 -8.75	22.98 1.58 0.00
ASTORIA_GT3_1 24098	26.37 1.60 0.00	26.48 1.55 0.00	25.55 1.55 0.00	24.11 1.53 0.00	21.23 1.45 0.00	24.18 1.72 0.00	34.41 2.51 0.00	38.15 3.12 0.00	35.11 2.66 0.00	29.82 2.22 0.00	30.09 2.29 0.00	27.30 1.97 0.00	26.75 1.86 0.00	27.02 1.85 0.00	25.83 1.82 0.00	26.38 1.84 0.00	25.78 1.81 0.00	29.94 1.90 0.00	35.58 2.35 0.00	36.22 2.46 0.00	31.71 2.17 -0.78	28.85 1.39 -9.87	24.91 1.12 -8.75	22.98 1.58 0.00
ASTORIA_GT3_2 24099	26.37 1.60 0.00	26.48 1.55 0.00	25.55 1.55 0.00	24.11 1.53 0.00	21.23 1.45 0.00	24.18 1.72 0.00	34.41 2.51 0.00	38.15 3.12 0.00	35.11 2.66 0.00	29.82 2.22 0.00	30.09 2.29 0.00	27.30 1.97 0.00	26.75 1.86 0.00	27.02 1.85 0.00	25.83 1.82 0.00	26.38 1.84 0.00	25.78 1.81 0.00	29.94 1.90 0.00	35.58 2.35 0.00	36.22 2.46 0.00	31.71 2.17 -0.78	28.85 1.39 -9.87	24.91 1.12 -8.75	22.98 1.58 0.00
ASTORIA_GT3_3 24100	26.37 1.60 0.00	26.48 1.55 0.00	25.55 1.55 0.00	24.11 1.53 0.00	21.23 1.45 0.00	24.18 1.72 0.00	34.41 2.51 0.00	38.15 3.12 0.00	35.11 2.66 0.00	29.82 2.22 0.00	30.09 2.29 0.00	27.30 1.97 0.00	26.75 1.86 0.00	27.02 1.85 0.00	25.83 1.82 0.00	26.38 1.84 0.00	25.78 1.81 0.00	29.94 1.90 0.00	35.58 2.35 0.00	36.22 2.46 0.00	31.71 2.17 -0.78	28.85 1.39 -9.87	24.91 1.12 -8.75	22.98 1.58 0.00
ASTORIA_GT3_4 24101	26.37 1.60 0.00	26.48 1.55 0.00	25.55 1.55 0.00	24.11 1.53 0.00	21.23 1.45 0.00	24.18 1.72 0.00	34.41 2.51 0.00	38.15 3.12 0.00	35.11 2.66 0.00	29.82 2.22 0.00	30.09 2.29 0.00	27.30 1.97 0.00	26.75 1.86 0.00	27.02 1.85 0.00	25.83 1.82 0.00	26.38 1.84 0.00	25.78 1.81 0.00	29.94 1.90 0.00	35.58 2.35 0.00	36.22 2.46 0.00	31.71 2.17 -0.78	28.85 1.39 -9.87	24.91 1.12 -8.75	22.98 1.58 0.00
ASTORIA_GT4_1 24102	26.37 1.60 0.00	26.48 1.55 0.00	25.55 1.55 0.00	24.11 1.53 0.00	21.23 1.45 0.00	24.18 1.72 0.00	34.41 2.51 0.00	38.15 3.12 0.00	35.11 2.66 0.00	29.82 2.22 0.00	30.09 2.29 0.00	27.30 1.97 0.00	26.75 1.86 0.00	27.02 1.85 0.00	25.83 1.82 0.00	26.38 1.84 0.00	25.78 1.81 0.00	29.94 1.90 0.00	35.58 2.35 0.00	36.22 2.46 0.00	31.71 2.17 -0.78	28.85 1.39 -9.87	24.91 1.12 -8.75	22.98 1.58 0.00
ASTORIA_GT4_2 24103	26.37 1.60 0.00	26.48 1.55 0.00	25.55 1.55 0.00	24.11 1.53 0.00	21.23 1.45 0.00	24.18 1.72 0.00	34.41 2.51 0.00	38.15 3.12 0.00	35.11 2.66 0.00	29.82 2.22 0.00	30.09 2.29 0.00	27.30 1.97 0.00	26.75 1.86 0.00	27.02 1.85 0.00	25.83 1.82 0.00	26.38 1.84 0.00	25.78 1.81 0.00	29.94 1.90 0.00	35.58 2.35 0.00	36.22 2.46 0.00	31.71 2.17 -0.78	28.85 1.39 -9.87	24.91 1.12 -8.75	22.98 1.58 0.00
ASTORIA_GT4_3 24104	26.37 1.60 0.00	26.48 1.55 0.00	25.55 1.55 0.00	24.11 1.53 0.00	21.23 1.45 0.00	24.18 1.72 0.00	34.41 2.51 0.00	38.15 3.12 0.00	35.11 2.66 0.00	29.82 2.22 0.00	30.09 2.29 0.00	27.30 1.97 0.00	26.75 1.86 0.00	27.02 1.85 0.00	25.83 1.82 0.00	26.38 1.84 0.00	25.78 1.81 0.00	29.94 1.90 0.00	35.58 2.35 0.00	36.22 2.46 0.00	31.71 2.17 -0.78	28.85 1.39 -9.87	24.91 1.12 -8.75	22.98 1.58 0.00
ASTORIA_GT4_4 24105	26.37 1.60 0.00	26.48 1.55 0.00	25.55 1.55 0.00	24.11 1.53 0.00	21.23 1.45 0.00	24.18 1.72 0.00	34.41 2.51 0.00	38.15 3.12 0.00	35.11 2.66 0.00	29.82 2.22 0.00	30.09 2.29 0.00	27.30 1.97 0.00	26.75 1.86 0.00	27.02 1.85 0.00	25.83 1.82 0.00	26.38 1.84 0.00	25.78 1.81 0.00	29.94 1.90 0.00	35.58 2.35 0.00	36.22 2.46 0.00	31.71 2.17 -0.78	28.85 1.39 -9.87	24.91 1.12 -8.75	22.98 1.58 0.00
ASTORIA_GT_1 23523	26.40 1.63 0.00	26.53 1.59 -0.01	25.60 1.60 0.00	24.16 1.57 0.00	21.27 1.49 0.00	24.22 1.77 0.00	34.47 2.58 0.00	38.22 3.19 0.00	35.16 2.71 0.00	29.88 2.28 0.00	30.15 2.35 0.00	27.35 2.02 0.00	26.81 1.91 0.00	27.08 1.91 0.00	25.88 1.87 0.00	26.43 1.89 0.00	25.83 1.86 0.00	30.00 1.97 0.00	35.66 2.42 0.00	36.29 2.53 0.00	31.78 2.24 -0.78	28.89 1.43 -9.87	24.95 1.16 -8.75	23.02 1.62 0.00

ASTORIA_GT_10 24110	26.25 1.48 0.00	26.32 1.39 0.00	25.41 1.41 0.00	24.01 1.42 0.00	21.16 1.37 0.00	24.09 1.63 0.00	34.26 2.37 0.00	37.93 2.90 0.00	34.98 2.53 0.00	29.77 2.18 0.00	30.07 2.27 0.00	27.31 1.98 0.00	26.78 1.88 0.00	27.04 1.87 0.00	25.84 1.82 0.00	26.38 1.84 0.00	25.78 1.81 0.00	29.99 1.95 0.00	35.67 2.43 0.00	36.31 2.55 0.00	31.77 2.23 -0.78	28.89 1.43 -9.87	24.95 1.16 -8.75	23.02 1.62 0.00
ASTORIA_GT_11 24225	26.25 1.48 0.00	26.32 1.39 0.00	25.41 1.41 0.00	24.01 1.42 0.00	21.16 1.37 0.00	24.09 1.63 0.00	34.26 2.37 0.00	37.93 2.90 0.00	34.98 2.53 0.00	29.77 2.18 0.00	30.07 2.27 0.00	27.31 1.98 0.00	26.78 1.88 0.00	27.04 1.87 0.00	25.84 1.82 0.00	26.38 1.84 0.00	25.78 1.81 0.00	29.99 1.95 0.00	35.67 2.43 0.00	36.31 2.55 0.00	31.77 2.23 -0.78	28.89 1.43 -9.87	24.95 1.16 -8.75	23.02 1.62 0.00
ASTORIA_GT_12 24226	26.25 1.48 0.00	26.32 1.39 0.00	25.41 1.41 0.00	24.01 1.42 0.00	21.16 1.37 0.00	24.09 1.63 0.00	34.26 2.37 0.00	37.93 2.90 0.00	34.98 2.53 0.00	29.77 2.18 0.00	30.07 2.27 0.00	27.31 1.98 0.00	26.78 1.88 0.00	27.04 1.87 0.00	25.84 1.82 0.00	26.38 1.84 0.00	25.78 1.81 0.00	29.99 1.95 0.00	35.67 2.43 0.00	36.31 2.55 0.00	31.77 2.23 -0.78	28.89 1.43 -9.87	24.95 1.16 -8.75	23.02 1.62 0.00
ASTORIA_GT_13 24227	26.25 1.48 0.00	26.32 1.39 0.00	25.41 1.41 0.00	24.01 1.42 0.00	21.16 1.37 0.00	24.09 1.63 0.00	34.26 2.37 0.00	37.93 2.90 0.00	34.98 2.53 0.00	29.77 2.18 0.00	30.07 2.27 0.00	27.31 1.98 0.00	26.78 1.88 0.00	27.04 1.87 0.00	25.84 1.82 0.00	26.38 1.84 0.00	25.78 1.81 0.00	29.99 1.95 0.00	35.67 2.43 0.00	36.31 2.55 0.00	31.77 2.23 -0.78	28.89 1.43 -9.87	24.95 1.16 -8.75	23.02 1.62 0.00
ASTORIA_GT_5 24106	26.40 1.63 0.00	26.53 1.59 -0.01	25.60 1.60 0.00	24.16 1.57 0.00	21.27 1.49 0.00	24.22 1.77 0.00	34.47 2.58 0.00	38.22 3.19 0.00	35.16 2.71 0.00	29.88 2.28 0.00	30.15 2.35 0.00	27.35 2.02 0.00	26.81 1.91 0.00	27.08 1.91 0.00	25.88 1.87 0.00	26.43 1.89 0.00	25.83 1.86 0.00	30.00 1.97 0.00	35.66 2.42 0.00	36.29 2.53 0.00	31.78 2.24 -0.78	28.89 1.43 -9.87	24.95 1.16 -8.75	23.02 1.62 0.00
ASTORIA_GT_7 24107	26.40 1.63 0.00	26.53 1.59 -0.01	25.60 1.60 0.00	24.16 1.57 0.00	21.27 1.49 0.00	24.22 1.77 0.00	34.47 2.58 0.00	38.22 3.19 0.00	35.16 2.71 0.00	29.88 2.28 0.00	30.15 2.35 0.00	27.35 2.02 0.00	26.81 1.91 0.00	27.08 1.91 0.00	25.88 1.87 0.00	26.43 1.89 0.00	25.83 1.86 0.00	30.00 1.97 0.00	35.66 2.42 0.00	36.29 2.53 0.00	31.78 2.24 -0.78	28.89 1.43 -9.87	24.95 1.16 -8.75	23.02 1.62 0.00
ASTORIA_GT_8 24108	26.42 1.65 0.00	26.53 1.59 0.00	25.59 1.59 0.00	24.15 1.57 0.00	21.27 1.48 0.00	24.22 1.76 0.00	34.47 2.58 0.00	38.22 3.19 0.00	35.18 2.73 0.00	29.87 2.28 0.00	30.15 2.35 0.00	27.35 2.02 0.00	26.80 1.91 0.00	27.08 1.91 0.00	25.88 1.87 0.00	26.43 1.89 0.00	25.83 1.86 0.00	30.01 1.97 0.00	35.66 2.42 0.00	36.29 2.54 0.00	31.78 2.24 -0.78	28.89 1.43 -9.87	24.94 1.15 -8.75	23.02 1.63 0.00
ASTORIA___2 24149	26.36 1.59 0.00	26.49 1.55 -0.01	25.56 1.55 0.00	24.12 1.54 0.00	21.24 1.45 0.00	24.19 1.73 0.00	34.41 2.51 0.00	38.15 3.12 0.00	35.09 2.64 0.00	29.82 2.22 0.00	30.09 2.29 0.00	27.29 1.97 0.00	26.75 1.86 0.00	27.02 1.85 0.00	25.83 1.82 0.00	26.38 1.84 0.00	25.78 1.81 0.00	29.94 1.90 0.00	35.58 2.35 0.00	36.22 2.46 0.00	31.72 2.18 -0.78	28.86 1.39 -9.87	24.93 1.13 -8.75	22.98 1.58 0.00
ASTORIA___3 23516	26.24 1.47 0.00	26.32 1.39 0.00	25.41 1.41 0.00	24.02 1.43 0.00	21.16 1.38 0.00	24.09 1.64 0.00	34.26 2.37 0.00	37.93 2.90 0.00	34.97 2.52 0.00	29.77 2.18 0.00	30.07 2.27 0.00	27.31 1.98 0.00	26.78 1.88 0.00	27.04 1.87 0.00	25.84 1.82 0.00	26.38 1.84 0.00	25.78 1.80 0.00	29.99 1.95 0.00	35.66 2.43 0.00	36.30 2.54 0.00	31.77 2.23 -0.78	28.89 1.42 -9.87	24.96 1.17 -8.75	23.01 1.61 0.00
ASTORIA___4 23517	26.25 1.48 0.00	26.32 1.39 0.00	25.41 1.41 0.00	24.01 1.42 0.00	21.16 1.37 0.00	24.09 1.63 0.00	34.26 2.37 0.00	37.93 2.90 0.00	34.98 2.53 0.00	29.77 2.18 0.00	30.07 2.27 0.00	27.31 1.98 0.00	26.78 1.88 0.00	27.04 1.87 0.00	25.84 1.82 0.00	26.38 1.84 0.00	25.78 1.81 0.00	29.99 1.95 0.00	35.67 2.43 0.00	36.31 2.55 0.00	31.77 2.23 -0.78	28.89 1.43 -9.87	24.95 1.16 -8.75	23.02 1.62 0.00
ASTORIA___5 23518	26.24 1.47 0.00	26.32 1.39 0.00	25.41 1.41 0.00	24.02 1.43 0.00	21.16 1.38 0.00	24.09 1.63 0.00	34.26 2.37 0.00	37.93 2.90 0.00	34.97 2.52 0.00	29.77 2.18 0.00	30.07 2.27 0.00	27.31 1.98 0.00	26.78 1.88 0.00	27.04 1.87 0.00	25.84 1.82 0.00	26.38 1.84 0.00	25.78 1.80 0.00	29.99 1.95 0.00	35.66 2.43 0.00	36.30 2.54 0.00	31.77 2.23 -0.78	28.89 1.42 -9.87	24.96 1.17 -8.75	23.01 1.61 0.00
AST_ENERGY_2_CC3 323677	26.19 1.42 0.00	26.25 1.32 0.00	25.32 1.32 0.00	23.95 1.37 0.00	21.10 1.31 0.00	24.04 1.58 0.00	34.24 2.34 0.00	37.82 2.79 0.00	34.91 2.46 0.00	29.67 2.08 0.00	30.00 2.20 0.00	27.25 1.92 0.00	26.74 1.85 0.00	26.99 1.82 0.00	25.83 1.81 0.00	26.36 1.82 0.00	25.76 1.79 0.00	29.94 1.90 0.00	35.63 2.39 0.00	36.25 2.49 0.00	31.69 2.14 -0.78	28.85 1.38 -9.87	24.93 1.13 -8.75	22.96 1.56 0.00
AST_ENERGY_2_CC4 323678	26.19 1.42 0.00	26.25 1.32 0.00	25.32 1.32 0.00	23.95 1.37 0.00	21.10 1.31 0.00	24.04 1.58 0.00	34.24 2.34 0.00	37.82 2.79 0.00	34.91 2.46 0.00	29.67 2.08 0.00	30.00 2.20 0.00	27.25 1.92 0.00	26.74 1.85 0.00	26.99 1.82 0.00	25.83 1.81 0.00	26.36 1.82 0.00	25.76 1.79 0.00	29.94 1.90 0.00	35.63 2.39 0.00	36.25 2.49 0.00	31.69 2.14 -0.78	28.85 1.38 -9.87	24.93 1.13 -8.75	22.96 1.56 0.00
ATHENS_STG_1 23668	25.49 0.73 0.00	25.61 0.68 0.00	24.67 0.67 0.00	23.30 0.72 0.00	20.49 0.70 0.00	23.35 0.89 0.00	33.24 1.35 0.00	36.59 1.56 0.00	33.78 1.32 0.00	28.71 1.11 0.00	28.93 1.13 0.00	26.23 0.89 0.00	25.70 0.81 0.00	26.00 0.83 0.00	24.86 0.84 0.00	25.42 0.88 0.00	24.87 0.90 0.00	29.06 1.02 0.00	34.47 1.24 0.00	35.09 1.33 0.00	30.79 1.17 -0.86	29.19 0.73 -10.87	25.28 0.60 -9.63	22.20 0.80 0.00
ATHENS_STG_2 23670	25.49 0.73 0.00	25.61 0.68 0.00	24.67 0.67 0.00	23.30 0.72 0.00	20.49 0.70 0.00	23.35 0.89 0.00	33.24 1.35 0.00	36.59 1.56 0.00	33.78 1.32 0.00	28.71 1.11 0.00	28.93 1.13 0.00	26.23 0.89 0.00	25.70 0.81 0.00	26.00 0.83 0.00	24.86 0.84 0.00	25.42 0.88 0.00	24.87 0.90 0.00	29.06 1.02 0.00	34.47 1.24 0.00	35.09 1.33 0.00	30.79 1.17 -0.86	29.19 0.73 -10.87	25.28 0.60 -9.63	22.20 0.80 0.00

ATHENS_STG_3 23677	25.49 0.73 0.00	25.61 0.68 0.00	24.67 0.67 0.00	23.30 0.72 0.00	20.49 0.70 0.00	23.35 0.89 0.00	33.24 1.35 0.00	36.59 1.56 0.00	33.78 1.32 0.00	28.71 1.11 0.00	28.93 1.13 0.00	26.23 0.89 0.00	25.70 0.81 0.00	26.00 0.83 0.00	24.86 0.84 0.00	25.42 0.88 0.00	24.87 0.90 0.00	29.06 1.02 0.00	34.47 1.24 0.00	35.09 1.33 0.00	30.79 1.17 -0.86	29.19 0.73 -10.87	25.28 0.60 -9.63	22.20 0.80 0.00
AUBURN____LFGE 323710	25.40 0.63 0.00	25.50 0.56 0.00	24.47 0.47 0.00	23.04 0.45 0.00	20.10 0.32 0.00	23.06 0.60 0.00	32.93 1.04 0.00	36.03 1.01 0.00	33.37 0.92 0.00	28.34 0.74 0.00	28.53 0.73 0.00	26.00 0.67 0.00	25.59 0.70 0.00	25.83 0.66 0.00	24.63 0.62 0.00	25.17 0.63 0.00	24.73 0.76 0.00	29.04 1.00 0.00	34.48 1.24 0.00	34.86 1.10 0.00	29.85 0.90 -0.19	20.45 0.45 -2.40	17.49 0.31 -2.13	21.78 0.38 0.00
BABYLON_RES_REC 323704	26.66 1.89 0.00	26.76 1.83 0.00	25.86 1.86 0.00	24.48 1.90 0.00	21.42 1.64 0.00	24.39 1.93 0.00	34.81 2.92 0.00	38.59 3.56 0.00	35.48 3.03 0.00	30.21 2.61 0.00	30.51 2.71 0.00	27.74 2.36 -0.05	27.68 2.31 -0.48	27.38 2.21 0.00	26.08 2.07 0.00	26.63 2.10 0.00	26.06 2.09 0.00	30.47 2.44 0.00	36.42 3.19 0.00	36.88 3.12 0.00	32.20 2.66 -0.78	29.17 1.71 -9.86	25.18 1.38 -8.74	23.35 1.95 0.00
BABYLON__69_KV_BK2 356345	26.96 2.19 0.00	27.01 2.08 0.00	26.11 2.10 0.00	24.72 2.14 0.00	21.61 1.82 0.00	24.59 2.13 0.00	35.17 3.28 0.00	39.02 3.99 0.00	35.86 3.41 0.00	30.57 2.98 0.00	30.88 3.08 0.00	28.03 2.66 -0.05	27.91 2.57 -0.45	27.63 2.45 0.00	26.29 2.27 0.00	26.84 2.30 0.00	26.27 2.29 0.00	30.73 2.69 0.00	36.77 3.53 0.00	37.21 3.45 0.00	32.46 2.92 -0.78	29.33 1.86 -9.86	25.28 1.49 -8.74	23.55 2.15 0.00
BALL_HILL_WT_PWR 323825	25.45 0.69 0.00	25.66 0.73 0.00	24.42 0.42 0.00	22.69 0.11 0.00	19.90 0.12 0.00	22.42 -0.04 0.00	31.94 0.05 0.00	35.09 0.06 0.00	32.89 0.44 0.00	27.81 0.21 0.00	28.23 0.43 0.00	25.54 0.21 0.00	25.00 0.10 0.00	25.18 0.01 0.00	23.95 -0.06 0.00	24.45 -0.09 0.00	23.77 -0.20 0.00	27.94 -0.09 0.00	33.07 -0.17 0.00	33.15 -0.61 0.00	28.36 -0.62 -0.22	19.82 -0.51 -2.73	17.03 -0.43 -2.42	20.93 -0.47 0.00
BARON_WINDS____WT_PWR 323822	25.38 0.61 0.00	25.59 0.66 0.00	24.44 0.43 0.00	22.82 0.23 0.00	20.02 0.23 0.00	22.67 0.22 0.00	32.46 0.58 0.00	35.79 0.76 0.00	33.18 0.73 0.00	28.09 0.49 0.00	28.45 0.65 0.00	25.70 0.37 0.00	25.15 0.25 0.00	25.14 -0.04 0.00	23.87 -0.15 0.00	24.45 -0.08 0.00	23.87 -0.10 0.00	28.12 0.09 0.00	33.37 0.14 0.00	33.55 -0.21 0.00	28.82 -0.20 -0.26	20.60 -0.23 -3.23	17.68 -0.23 -2.87	21.01 -0.39 0.00
BARRETT_IC_1 23704	26.40 1.63 0.00	26.49 1.56 0.00	25.57 1.56 0.00	24.16 1.57 0.00	21.21 1.43 0.00	24.14 1.68 0.00	34.31 2.42 0.00	37.89 2.85 0.00	34.87 2.42 0.00	29.74 2.14 0.00	30.16 2.36 0.00	28.05 2.11 -0.61	32.54 1.99 -5.66	27.19 2.00 -0.02	25.85 1.83 0.00	26.37 1.83 0.00	25.70 1.73 0.00	30.01 1.97 0.00	35.76 2.53 0.00	36.31 2.55 0.00	31.77 2.23 -0.78	28.95 1.48 -9.87	25.02 1.22 -8.75	23.12 1.72 0.00
BARRETT_IC_10 23701	26.40 1.63 0.00	26.49 1.56 0.00	25.57 1.56 0.00	24.16 1.57 0.00	21.21 1.43 0.00	24.14 1.68 0.00	34.31 2.42 0.00	37.89 2.85 0.00	34.87 2.42 0.00	29.74 2.14 0.00	30.16 2.36 0.00	28.05 2.11 -0.61	32.54 1.99 -5.66	27.19 2.00 -0.02	25.85 1.83 0.00	26.37 1.83 0.00	25.70 1.73 0.00	30.01 1.97 0.00	35.76 2.53 0.00	36.31 2.55 0.00	31.77 2.23 -0.78	28.95 1.48 -9.87	25.02 1.22 -8.75	23.12 1.72 0.00
BARRETT_IC_11 23702	26.40 1.63 0.00	26.49 1.56 0.00	25.57 1.56 0.00	24.16 1.57 0.00	21.21 1.43 0.00	24.14 1.68 0.00	34.31 2.42 0.00	37.89 2.85 0.00	34.87 2.42 0.00	29.74 2.14 0.00	30.16 2.36 0.00	28.05 2.11 -0.61	32.54 1.99 -5.66	27.19 2.00 -0.02	25.85 1.83 0.00	26.37 1.83 0.00	25.70 1.73 0.00	30.01 1.97 0.00	35.76 2.53 0.00	36.31 2.55 0.00	31.77 2.23 -0.78	28.95 1.48 -9.87	25.02 1.22 -8.75	23.12 1.72 0.00
BARRETT_IC_12 23703	26.40 1.63 0.00	26.49 1.56 0.00	25.57 1.56 0.00	24.16 1.57 0.00	21.21 1.43 0.00	24.14 1.68 0.00	34.31 2.42 0.00	37.89 2.85 0.00	34.87 2.42 0.00	29.74 2.14 0.00	30.16 2.36 0.00	28.05 2.11 -0.61	32.54 1.99 -5.66	27.19 2.00 -0.02	25.85 1.83 0.00	26.37 1.83 0.00	25.70 1.73 0.00	30.01 1.97 0.00	35.76 2.53 0.00	36.31 2.55 0.00	31.77 2.23 -0.78	28.95 1.48 -9.87	25.02 1.22 -8.75	23.12 1.72 0.00
BARRETT_IC_2 23705	26.40 1.63 0.00	26.49 1.56 0.00	25.57 1.56 0.00	24.16 1.57 0.00	21.21 1.43 0.00	24.14 1.68 0.00	34.31 2.42 0.00	37.89 2.85 0.00	34.87 2.42 0.00	29.74 2.14 0.00	30.16 2.36 0.00	28.05 2.11 -0.61	32.54 1.99 -5.66	27.19 2.00 -0.02	25.85 1.83 0.00	26.37 1.83 0.00	25.70 1.73 0.00	30.01 1.97 0.00	35.76 2.53 0.00	36.31 2.55 0.00	31.77 2.23 -0.78	28.95 1.48 -9.87	25.02 1.22 -8.75	23.12 1.72 0.00
BARRETT_IC_3 23706	26.40 1.63 0.00	26.49 1.56 0.00	25.57 1.56 0.00	24.16 1.57 0.00	21.21 1.43 0.00	24.14 1.68 0.00	34.31 2.42 0.00	37.89 2.85 0.00	34.87 2.42 0.00	29.74 2.14 0.00	30.16 2.36 0.00	28.05 2.11 -0.61	32.54 1.99 -5.66	27.19 2.00 -0.02	25.85 1.83 0.00	26.37 1.83 0.00	25.70 1.73 0.00	30.01 1.97 0.00	35.76 2.53 0.00	36.31 2.55 0.00	31.77 2.23 -0.78	28.95 1.48 -9.87	25.02 1.22 -8.75	23.12 1.72 0.00
BARRETT_IC_4 23707	26.40 1.63 0.00	26.49 1.56 0.00	25.57 1.56 0.00	24.16 1.57 0.00	21.21 1.43 0.00	24.14 1.68 0.00	34.31 2.42 0.00	37.89 2.85 0.00	34.87 2.42 0.00	29.74 2.14 0.00	30.16 2.36 0.00	28.05 2.11 -0.61	32.54 1.99 -5.66	27.19 2.00 -0.02	25.85 1.83 0.00	26.37 1.83 0.00	25.70 1.73 0.00	30.01 1.97 0.00	35.76 2.53 0.00	36.31 2.55 0.00	31.77 2.23 -0.78	28.95 1.48 -9.87	25.02 1.22 -8.75	23.12 1.72 0.00
BARRETT_IC_5 23708	26.40 1.63 0.00	26.49 1.56 0.00	25.57 1.56 0.00	24.16 1.57 0.00	21.21 1.43 0.00	24.14 1.68 0.00	34.31 2.42 0.00	37.89 2.85 0.00	34.87 2.42 0.00	29.74 2.14 0.00	30.16 2.36 0.00	28.05 2.11 -0.61	32.54 1.99 -5.66	27.19 2.00 -0.02	25.85 1.83 0.00	26.37 1.83 0.00	25.70 1.73 0.00	30.01 1.97 0.00	35.76 2.53 0.00	36.31 2.55 0.00	31.77 2.23 -0.78	28.95 1.48 -9.87	25.02 1.22 -8.75	23.12 1.72 0.00
BARRETT_IC_6 23709	26.40 1.63 0.00	26.49 1.56 0.00	25.57 1.56 0.00	24.16 1.57 0.00	21.21 1.43 0.00	24.14 1.68 0.00	34.31 2.42 0.00	37.89 2.85 0.00	34.87 2.42 0.00	29.74 2.14 0.00	30.16 2.36 0.00	28.05 2.11 -0.61	32.54 1.99 -5.66	27.19 2.00 -0.02	25.85 1.83 0.00	26.37 1.83 0.00	25.70 1.73 0.00	30.01 1.97 0.00	35.76 2.53 0.00	36.31 2.55 0.00	31.77 2.23 -0.78	28.95 1.48 -9.87	25.02 1.22 -8.75	23.12 1.72 0.00

BARRETT_IC_7 23710	26.41 1.65 0.00	26.49 1.56 0.00	25.56 1.56 0.00	24.15 1.57 0.00	21.20 1.42 0.00	24.14 1.68 0.00	34.31 2.42 0.00	37.89 2.85 0.00	34.87 2.42 0.00	29.74 2.14 0.00	30.16 2.37 0.00	28.05 2.11 -0.61	32.54 1.98 -5.66	27.19 2.00 -0.02	25.85 1.83 0.00	26.37 1.83 0.00	25.70 1.73 0.00	30.01 1.97 0.00	35.76 2.53 0.00	36.31 2.55 0.00	31.77 2.23 -0.78	28.95 1.48 -9.87	25.01 1.21 -8.75	23.13 1.73 0.00
BARRETT_IC_8 23711	26.40 1.63 0.00	26.49 1.56 0.00	25.57 1.56 0.00	24.16 1.57 0.00	21.21 1.43 0.00	24.14 1.68 0.00	34.31 2.42 0.00	37.89 2.85 0.00	34.87 2.42 0.00	29.74 2.14 0.00	30.16 2.36 0.00	28.05 2.11 -0.61	32.54 1.99 -5.66	27.19 2.00 -0.02	25.85 1.83 0.00	26.37 1.83 0.00	25.70 1.73 0.00	30.01 1.97 0.00	35.76 2.53 0.00	36.31 2.55 0.00	31.77 2.23 -0.78	28.95 1.48 -9.87	25.02 1.22 -8.75	23.12 1.72 0.00
BARRETT_IC_9 23700	26.40 1.63 0.00	26.49 1.56 0.00	25.57 1.56 0.00	24.16 1.57 0.00	21.21 1.43 0.00	24.14 1.68 0.00	34.31 2.42 0.00	37.89 2.85 0.00	34.87 2.42 0.00	29.74 2.14 0.00	30.16 2.36 0.00	28.05 2.11 -0.61	32.54 1.99 -5.66	27.19 2.00 -0.02	25.85 1.83 0.00	26.37 1.83 0.00	25.70 1.73 0.00	30.01 1.97 0.00	35.76 2.53 0.00	36.31 2.55 0.00	31.77 2.23 -0.78	28.95 1.48 -9.87	25.02 1.22 -8.75	23.12 1.72 0.00
BARRETT___1 23545	26.40 1.63 0.00	26.49 1.56 0.00	25.57 1.56 0.00	24.16 1.57 0.00	21.21 1.43 0.00	24.14 1.68 0.00	34.31 2.42 0.00	37.89 2.85 0.00	34.87 2.42 0.00	29.74 2.14 0.00	30.16 2.36 0.00	28.05 2.11 -0.61	32.54 1.99 -5.66	27.19 2.00 -0.02	25.85 1.83 0.00	26.37 1.83 0.00	25.70 1.73 0.00	30.01 1.97 0.00	35.76 2.53 0.00	36.31 2.55 0.00	31.77 2.23 -0.78	28.95 1.48 -9.87	25.02 1.22 -8.75	23.12 1.72 0.00
BARRETT___2 23546	26.40 1.63 0.00	26.49 1.56 0.00	25.57 1.56 0.00	24.16 1.57 0.00	21.21 1.43 0.00	24.14 1.68 0.00	34.31 2.42 0.00	37.89 2.85 0.00	34.87 2.42 0.00	29.74 2.14 0.00	30.16 2.36 0.00	28.05 2.11 -0.61	32.54 1.99 -5.66	27.19 2.00 -0.02	25.85 1.83 0.00	26.37 1.83 0.00	25.70 1.73 0.00	30.01 1.97 0.00	35.76 2.53 0.00	36.31 2.55 0.00	31.77 2.23 -0.78	28.95 1.48 -9.87	25.02 1.22 -8.75	23.12 1.72 0.00
BATAVIA___115KV_TB1 55881	25.48 0.72 0.00	25.71 0.78 0.00	24.52 0.52 0.00	22.80 0.22 0.00	20.00 0.22 0.00	22.54 0.08 0.00	31.97 0.08 0.00	35.04 0.01 0.00	32.92 0.47 0.00	27.98 0.39 0.00	28.41 0.61 0.00	25.86 0.53 0.00	25.44 0.55 0.00	25.65 0.47 0.00	24.18 0.17 0.00	24.68 0.14 0.00	24.02 0.04 0.00	28.28 0.24 0.00	33.37 0.14 0.00	33.45 -0.31 0.00	28.62 -0.34 -0.20	19.76 -0.32 -2.48	17.05 -0.19 -2.20	21.27 -0.13 0.00
BAYONEEC___CTG1 323682	26.25 1.49 0.00	26.31 1.38 0.00	25.37 1.37 0.00	23.97 1.39 0.00	21.11 1.33 0.00	24.08 1.62 0.00	34.34 2.45 0.00	37.94 2.91 0.00	35.02 2.57 0.00	29.78 2.19 0.00	30.08 2.28 0.00	27.32 1.99 0.00	26.80 1.90 0.00	27.06 1.89 0.00	25.86 1.84 0.00	26.39 1.86 0.00	25.79 1.82 0.00	30.02 1.99 0.00	35.74 2.50 0.00	36.36 2.61 0.00	31.79 2.25 -0.78	28.90 1.43 -9.87	24.95 1.16 -8.75	22.99 1.59 0.00
BAYONEEC___CTG10 323750	26.25 1.49 0.00	26.31 1.38 0.00	25.37 1.37 0.00	23.97 1.39 0.00	21.11 1.33 0.00	24.08 1.62 0.00	34.34 2.45 0.00	37.94 2.91 0.00	35.02 2.57 0.00	29.78 2.19 0.00	30.08 2.28 0.00	27.32 1.99 0.00	26.80 1.90 0.00	27.06 1.89 0.00	25.86 1.84 0.00	26.39 1.86 0.00	25.79 1.82 0.00	30.02 1.99 0.00	35.74 2.50 0.00	36.36 2.61 0.00	31.79 2.25 -0.78	28.90 1.43 -9.87	24.95 1.16 -8.75	22.99 1.59 0.00
BAYONEEC___CTG2 323683	26.25 1.49 0.00	26.31 1.38 0.00	25.37 1.37 0.00	23.97 1.39 0.00	21.11 1.33 0.00	24.08 1.62 0.00	34.34 2.45 0.00	37.94 2.91 0.00	35.02 2.57 0.00	29.78 2.19 0.00	30.08 2.28 0.00	27.32 1.99 0.00	26.80 1.90 0.00	27.06 1.89 0.00	25.86 1.84 0.00	26.39 1.86 0.00	25.79 1.82 0.00	30.02 1.99 0.00	35.74 2.50 0.00	36.36 2.61 0.00	31.79 2.25 -0.78	28.90 1.43 -9.87	24.95 1.16 -8.75	22.99 1.59 0.00
BAYONEEC___CTG3 323684	26.25 1.49 0.00	26.31 1.38 0.00	25.37 1.37 0.00	23.97 1.39 0.00	21.11 1.33 0.00	24.08 1.62 0.00	34.34 2.45 0.00	37.94 2.91 0.00	35.02 2.57 0.00	29.78 2.19 0.00	30.08 2.28 0.00	27.32 1.99 0.00	26.80 1.90 0.00	27.06 1.89 0.00	25.86 1.84 0.00	26.39 1.86 0.00	25.79 1.82 0.00	30.02 1.99 0.00	35.74 2.50 0.00	36.36 2.61 0.00	31.79 2.25 -0.78	28.90 1.43 -9.87	24.95 1.16 -8.75	22.99 1.59 0.00
BAYONEEC___CTG4 323685	26.25 1.49 0.00	26.31 1.38 0.00	25.37 1.37 0.00	23.97 1.39 0.00	21.11 1.33 0.00	24.08 1.62 0.00	34.34 2.45 0.00	37.94 2.91 0.00	35.02 2.57 0.00	29.78 2.19 0.00	30.08 2.28 0.00	27.32 1.99 0.00	26.80 1.90 0.00	27.06 1.89 0.00	25.86 1.84 0.00	26.39 1.86 0.00	25.79 1.82 0.00	30.02 1.99 0.00	35.74 2.50 0.00	36.36 2.61 0.00	31.79 2.25 -0.78	28.90 1.43 -9.87	24.95 1.16 -8.75	22.99 1.59 0.00
BAYONEEC___CTG5 323686	26.25 1.49 0.00	26.31 1.38 0.00	25.37 1.37 0.00	23.97 1.39 0.00	21.11 1.33 0.00	24.08 1.62 0.00	34.34 2.45 0.00	37.94 2.91 0.00	35.02 2.57 0.00	29.78 2.19 0.00	30.08 2.28 0.00	27.32 1.99 0.00	26.80 1.90 0.00	27.06 1.89 0.00	25.86 1.84 0.00	26.39 1.86 0.00	25.79 1.82 0.00	30.02 1.99 0.00	35.74 2.50 0.00	36.36 2.61 0.00	31.79 2.25 -0.78	28.90 1.43 -9.87	24.95 1.16 -8.75	22.99 1.59 0.00
BAYONEEC___CTG6 323687	26.25 1.49 0.00	26.31 1.38 0.00	25.37 1.37 0.00	23.97 1.39 0.00	21.11 1.33 0.00	24.08 1.62 0.00	34.34 2.45 0.00	37.94 2.91 0.00	35.02 2.57 0.00	29.78 2.19 0.00	30.08 2.28 0.00	27.32 1.99 0.00	26.80 1.90 0.00	27.06 1.89 0.00	25.86 1.84 0.00	26.39 1.86 0.00	25.79 1.82 0.00	30.02 1.99 0.00	35.74 2.50 0.00	36.36 2.61 0.00	31.79 2.25 -0.78	28.90 1.43 -9.87	24.95 1.16 -8.75	22.99 1.59 0.00
BAYONEEC___CTG7 323688	26.25 1.49 0.00	26.31 1.38 0.00	25.37 1.37 0.00	23.97 1.39 0.00	21.11 1.33 0.00	24.08 1.62 0.00	34.34 2.45 0.00	37.94 2.91 0.00	35.02 2.57 0.00	29.78 2.19 0.00	30.08 2.28 0.00	27.32 1.99 0.00	26.80 1.90 0.00	27.06 1.89 0.00	25.86 1.84 0.00	26.39 1.86 0.00	25.79 1.82 0.00	30.02 1.99 0.00	35.74 2.50 0.00	36.36 2.61 0.00	31.79 2.25 -0.78	28.90 1.43 -9.87	24.95 1.16 -8.75	22.99 1.59 0.00
BAYONEEC___CTG8 323689	26.25 1.49 0.00	26.31 1.38 0.00	25.37 1.37 0.00	23.97 1.39 0.00	21.11 1.33 0.00	24.08 1.62 0.00	34.34 2.45 0.00	37.94 2.91 0.00	35.02 2.57 0.00	29.78 2.19 0.00	30.08 2.28 0.00	27.32 1.99 0.00	26.80 1.90 0.00	27.06 1.89 0.00	25.86 1.84 0.00	26.39 1.86 0.00	25.79 1.82 0.00	30.02 1.99 0.00	35.74 2.50 0.00	36.36 2.61 0.00	31.79 2.25 -0.78	28.90 1.43 -9.87	24.95 1.16 -8.75	22.99 1.59 0.00

BAYONEEC___CTG9 323749	26.25 1.49 0.00	26.31 1.38 0.00	25.37 1.37 0.00	23.97 1.39 0.00	21.11 1.33 0.00	24.08 1.62 0.00	34.34 2.45 0.00	37.94 2.91 0.00	35.02 2.57 0.00	29.78 2.19 0.00	30.08 2.28 0.00	27.32 1.99 0.00	26.80 1.90 0.00	27.06 1.89 0.00	25.86 1.84 0.00	26.39 1.86 0.00	25.79 1.82 0.00	30.02 1.99 0.00	35.74 2.50 0.00	36.36 2.61 0.00	31.79 2.25 -0.78	28.90 1.43 -9.87	24.95 1.16 -8.75	22.99 1.59 0.00
BEACON___LESR 323632	25.36 0.59 0.00	25.52 0.59 0.00	24.58 0.57 0.00	23.18 0.60 0.00	20.38 0.60 0.00	23.35 0.89 0.00	33.22 1.33 0.00	36.51 1.48 0.00	33.67 1.22 0.00	28.56 0.96 0.00	28.68 0.88 0.00	25.92 0.59 0.00	25.42 0.53 0.00	25.73 0.55 0.00	24.73 0.72 0.00	25.34 0.80 0.00	24.85 0.88 0.00	29.16 1.12 0.00	34.52 1.29 0.00	35.14 1.38 0.00	30.89 1.17 -0.96	30.41 0.68 -12.13	26.35 0.55 -10.75	22.14 0.74 0.00
BEAVER RIVER___HYD 24048	25.11 0.34 0.00	25.15 0.22 0.00	24.23 0.23 0.00	22.74 0.16 0.00	19.82 0.04 0.00	22.53 0.07 0.00	32.27 0.38 0.00	35.05 0.02 0.00	32.30 -0.15 0.00	27.54 -0.06 0.00	27.70 -0.10 0.00	25.20 -0.13 0.00	24.37 -0.52 0.00	24.39 -0.78 0.00	23.31 -0.71 0.00	23.92 -0.62 0.00	23.46 -0.52 0.00	27.61 -0.43 0.00	33.03 -0.20 0.00	33.62 -0.14 0.00	28.64 -0.18 -0.06	18.26 -0.15 -0.81	15.57 -0.19 -0.72	21.23 -0.17 0.00
BEEBEE_GT_13 23619	25.01 0.24 0.00	25.22 0.29 0.00	24.11 0.10 0.00	22.50 -0.09 0.00	19.70 -0.08 0.00	22.29 -0.17 0.00	31.66 -0.23 0.00	34.74 -0.29 0.00	32.52 0.08 0.00	27.64 0.04 0.00	27.91 0.11 0.00	25.41 0.08 0.00	25.03 0.13 0.00	25.28 0.11 0.00	24.03 0.01 0.00	24.50 -0.03 0.00	23.91 -0.06 0.00	28.05 0.02 0.00	33.14 -0.09 0.00	33.35 -0.41 0.00	28.53 -0.41 -0.18	19.59 -0.33 -2.31	16.87 -0.23 -2.05	21.14 -0.26 0.00
BENSHRST_27_KV_BENSHRST_1 355998	26.47 1.70 0.00	26.55 1.62 0.00	25.62 1.61 0.00	24.18 1.59 0.00	21.31 1.52 0.00	24.28 1.82 0.00	34.56 2.67 0.00	38.32 3.29 0.00	35.29 2.84 0.00	30.02 2.42 0.00	30.34 2.54 0.00	27.55 2.22 0.00	27.01 2.11 0.00	27.29 2.12 0.00	26.06 2.05 0.00	26.61 2.08 0.00	26.01 2.04 0.00	30.29 2.25 0.00	36.06 2.82 0.00	36.71 2.95 0.00	32.10 2.57 -0.78	29.09 1.62 -9.87	25.09 1.30 -8.75	23.19 1.80 0.00
BETHLEHEM___GRP 23843	24.91 0.14 0.00	25.02 0.08 0.00	24.12 0.12 0.00	22.79 0.20 0.00	20.03 0.25 0.00	22.92 0.46 0.00	32.49 0.60 0.00	35.71 0.68 0.00	32.98 0.53 0.00	28.04 0.45 0.00	28.17 0.37 0.00	25.46 0.13 0.00	24.96 0.07 0.00	25.29 0.12 0.00	24.26 0.25 0.00	24.88 0.34 0.00	24.43 0.46 0.00	28.59 0.55 0.00	33.82 0.59 0.00	34.39 0.63 0.00	30.26 0.54 -0.96	30.07 0.33 -12.14	26.07 0.26 -10.76	21.72 0.32 0.00
BETHLEHEM___GS1 323560	24.90 0.13 0.00	25.03 0.10 0.00	24.12 0.12 0.00	22.79 0.20 0.00	20.04 0.25 0.00	22.92 0.46 0.00	32.50 0.61 0.00	35.71 0.68 0.00	32.98 0.53 0.00	28.04 0.45 0.00	28.17 0.37 0.00	25.46 0.13 0.00	24.96 0.07 0.00	25.29 0.12 0.00	24.26 0.25 0.00	24.88 0.34 0.00	24.43 0.46 0.00	28.59 0.55 0.00	33.82 0.59 0.00	34.39 0.63 0.00	30.26 0.54 -0.96	30.07 0.33 -12.14	26.07 0.27 -10.76	21.72 0.32 0.00
BETHLEHEM___GS2 323561	24.90 0.13 0.00	25.03 0.10 0.00	24.12 0.12 0.00	22.79 0.20 0.00	20.04 0.25 0.00	22.92 0.46 0.00	32.50 0.61 0.00	35.71 0.68 0.00	32.98 0.53 0.00	28.04 0.45 0.00	28.17 0.37 0.00	25.46 0.13 0.00	24.96 0.07 0.00	25.29 0.12 0.00	24.26 0.25 0.00	24.88 0.34 0.00	24.43 0.46 0.00	28.59 0.55 0.00	33.82 0.59 0.00	34.39 0.63 0.00	30.26 0.54 -0.96	30.07 0.33 -12.14	26.07 0.27 -10.76	21.72 0.32 0.00
BETHLEHEM___GS3 323562	24.90 0.13 0.00	25.03 0.10 0.00	24.12 0.12 0.00	22.79 0.20 0.00	20.04 0.25 0.00	22.92 0.46 0.00	32.50 0.61 0.00	35.71 0.68 0.00	32.98 0.53 0.00	28.04 0.45 0.00	28.17 0.37 0.00	25.46 0.13 0.00	24.96 0.07 0.00	25.29 0.12 0.00	24.26 0.25 0.00	24.88 0.34 0.00	24.43 0.46 0.00	28.59 0.55 0.00	33.82 0.59 0.00	34.39 0.63 0.00	30.26 0.54 -0.96	30.07 0.33 -12.14	26.07 0.27 -10.76	21.72 0.32 0.00
BETHLEHEM___STEEL 23779	25.29 0.53 0.00	25.56 0.62 0.00	24.34 0.33 0.00	22.62 0.04 0.00	19.81 0.03 0.00	22.29 -0.17 0.00	31.61 -0.28 0.00	34.62 -0.41 0.00	32.55 0.10 0.00	27.61 0.01 0.00	28.06 0.26 0.00	25.44 0.11 0.00	24.94 0.05 0.00	25.12 -0.05 0.00	23.88 -0.13 0.00	24.38 -0.16 0.00	23.71 -0.26 0.00	27.86 -0.18 0.00	32.86 -0.38 0.00	32.91 -0.85 0.00	28.19 -0.79 -0.21	19.69 -0.60 -2.68	16.98 -0.44 -2.38	20.93 -0.47 0.00
BETHLHEM_115KV_TB1 79974	25.02 0.25 0.00	25.13 0.20 0.00	24.23 0.22 0.00	22.89 0.30 0.00	20.12 0.33 0.00	23.00 0.54 0.00	32.64 0.74 0.00	35.86 0.83 0.00	33.12 0.67 0.00	28.16 0.56 0.00	28.29 0.48 0.00	25.59 0.26 0.00	25.08 0.19 0.00	25.41 0.24 0.00	24.36 0.35 0.00	24.98 0.44 0.00	24.51 0.54 0.00	28.69 0.65 0.00	33.95 0.72 0.00	34.52 0.76 0.00	30.37 0.65 -0.96	30.13 0.40 -12.13	26.12 0.32 -10.75	21.80 0.41 0.00
BETHPAGE_CC_5 323564	26.50 1.73 0.00	26.59 1.66 0.00	25.68 1.68 0.00	24.30 1.71 0.00	21.28 1.49 0.00	24.21 1.75 0.00	34.46 2.57 0.00	38.17 3.14 0.00	35.10 2.65 0.00	29.91 2.31 0.00	30.26 2.46 0.00	27.56 2.16 -0.07	27.67 2.15 -0.63	27.24 2.07 0.00	25.95 1.93 0.00	26.46 1.93 0.00	25.80 1.83 0.00	30.11 2.07 0.00	35.97 2.74 0.00	36.44 2.69 0.00	31.84 2.30 -0.78	28.96 1.50 -9.86	25.01 1.22 -8.74	23.17 1.77 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	25.41 0.64 0.00	25.66 0.73 0.00	24.45 0.44 0.00	22.73 0.14 0.00	19.90 0.11 0.00	22.40 -0.06 0.00	31.77 -0.11 0.00	34.83 -0.20 0.00	32.73 0.28 0.00	27.76 0.17 0.00	28.22 0.42 0.00	25.59 0.26 0.00	25.08 0.19 0.00	25.25 0.08 0.00	23.99 -0.02 0.00	24.51 -0.03 0.00	23.84 -0.13 0.00	28.01 -0.03 0.00	33.05 -0.19 0.00	33.09 -0.66 0.00	28.35 -0.62 -0.21	19.80 -0.51 -2.70	17.07 -0.37 -2.40	21.02 -0.37 0.00
BINGHAMTON___COGEN 23790	25.28 0.51 0.00	25.45 0.52 0.00	24.41 0.40 0.00	22.92 0.34 0.00	20.10 0.32 0.00	22.86 0.40 0.00	32.68 0.79 0.00	36.06 1.03 0.00	33.39 0.94 0.00	28.29 0.70 0.00	28.56 0.76 0.00	25.91 0.58 0.00	25.50 0.61 0.00	25.71 0.54 0.00	24.51 0.50 0.00	25.03 0.49 0.00	24.41 0.43 0.00	28.61 0.57 0.00	33.97 0.73 0.00	34.43 0.67 0.00	29.65 0.56 -0.33	22.06 0.30 -4.16	19.00 0.26 -3.69	21.70 0.30 0.00
BIXINCNT_115KV_LOAD 355685	26.00 1.23 0.00	26.27 1.34 0.00	25.03 1.02 0.00	23.31 0.72 0.00	20.41 0.63 0.00	22.94 0.48 0.00	32.74 0.85 0.00	35.92 0.89 0.00	33.60 1.15 0.00	28.38 0.78 0.00	28.89 1.09 0.00	26.19 0.86 0.00	25.48 0.59 0.00	25.48 0.31 0.00	24.08 0.06 0.00	24.80 0.26 0.00	24.20 0.23 0.00	28.54 0.50 0.00	33.80 0.57 0.00	33.92 0.16 0.00	28.95 -0.03 -0.22	20.20 -0.18 -2.78	17.32 -0.19 -2.47	21.21 -0.19 0.00

BLACK RIVER___HYD 24047	25.23 0.46 0.00	25.24 0.31 0.00	24.30 0.29 0.00	22.79 0.20 0.00	19.87 0.09 0.00	22.65 0.19 0.00	32.45 0.56 0.00	35.23 0.20 0.00	32.39 -0.06 0.00	27.65 0.05 0.00	27.78 -0.02 0.00	25.43 0.10 0.00	24.39 -0.51 0.00	24.42 -0.75 0.00	23.33 -0.69 0.00	23.98 -0.56 0.00	23.57 -0.40 0.00	27.75 -0.29 0.00	33.27 0.03 0.00	33.84 0.08 0.00	28.83 -0.02 -0.09	18.64 -0.09 -1.13	15.87 -0.17 -1.00	21.10 -0.30 0.00
BLACKRVR_115KV_TB2 79977	25.22 0.45 0.00	25.24 0.31 0.00	24.29 0.29 0.00	22.79 0.20 0.00	19.87 0.09 0.00	22.66 0.20 0.00	32.45 0.56 0.00	35.23 0.20 0.00	32.39 -0.06 0.00	27.65 0.05 0.00	27.78 -0.03 0.00	25.43 0.10 0.00	24.39 -0.51 0.00	24.42 -0.75 0.00	23.33 -0.69 0.00	23.98 -0.56 0.00	23.57 -0.40 0.00	27.75 -0.29 0.00	33.27 0.03 0.00	33.84 0.08 0.00	28.83 -0.02 -0.09	18.64 -0.09 -1.13	15.87 -0.17 -1.00	21.11 -0.29 0.00
BLISS_WT_PWR 323608	26.08 1.32 0.00	26.28 1.35 0.00	25.05 1.04 0.00	23.32 0.74 0.00	20.44 0.66 0.00	22.97 0.51 0.00	32.82 0.93 0.00	35.98 0.95 0.00	33.66 1.21 0.00	28.40 0.80 0.00	28.88 1.07 0.00	26.17 0.84 0.00	25.41 0.52 0.00	25.37 0.20 0.00	23.93 -0.08 0.00	24.73 0.19 0.00	24.18 0.21 0.00	28.54 0.50 0.00	33.83 0.59 0.00	33.94 0.18 0.00	28.94 -0.04 -0.22	20.19 -0.20 -2.78	17.26 -0.26 -2.47	21.14 -0.26 0.00
BLUESTONE___WT_PWR 323821	26.46 1.70 0.00	26.63 1.70 0.00	25.49 1.49 0.00	23.95 1.36 0.00	20.99 1.21 0.00	24.01 1.55 0.00	34.47 2.58 0.00	38.14 3.11 0.00	35.74 3.29 0.00	29.92 2.32 0.00	29.69 1.89 0.00	26.81 1.48 0.00	26.38 1.49 0.00	26.60 1.43 0.00	25.48 1.47 0.00	26.28 1.74 0.00	25.58 1.61 0.00	30.07 2.03 0.00	35.44 2.21 0.00	35.42 1.66 0.00	30.56 1.46 -0.34	22.75 0.88 -4.27	19.51 0.67 -3.79	22.38 0.98 0.00
BLUE_CIRC_CHEM_DRP 24182	25.45 0.69 0.00	25.58 0.65 0.00	24.66 0.65 0.00	23.29 0.70 0.00	20.45 0.67 0.00	23.35 0.89 0.00	33.18 1.29 0.00	36.43 1.40 0.00	33.65 1.20 0.00	28.59 0.99 0.00	28.70 0.90 0.00	25.99 0.66 0.00	25.48 0.58 0.00	25.80 0.62 0.00	24.69 0.67 0.00	25.29 0.76 0.00	24.83 0.86 0.00	29.10 1.06 0.00	34.45 1.21 0.00	35.00 1.24 0.00	30.77 1.07 -0.94	30.16 0.65 -11.90	26.14 0.54 -10.55	22.14 0.75 0.00
BOC_GAS_DRP 24189	25.33 0.57 0.00	25.46 0.53 0.00	24.53 0.52 0.00	23.16 0.57 0.00	20.34 0.56 0.00	23.22 0.76 0.00	33.00 1.11 0.00	36.27 1.25 0.00	33.51 1.06 0.00	28.48 0.88 0.00	28.64 0.84 0.00	25.96 0.63 0.00	25.46 0.56 0.00	25.77 0.60 0.00	24.66 0.65 0.00	25.24 0.70 0.00	24.73 0.76 0.00	28.91 0.88 0.00	34.26 1.03 0.00	34.85 1.09 0.00	30.66 0.95 -0.96	30.24 0.58 -12.05	26.21 0.48 -10.68	22.03 0.64 0.00
BOONVILLE_115KV_TB1 79983	25.42 0.65 0.00	25.55 0.62 0.00	24.59 0.58 0.00	23.07 0.48 0.00	20.19 0.41 0.00	22.95 0.49 0.00	32.80 0.91 0.00	35.87 0.84 0.00	33.15 0.70 0.00	28.15 0.55 0.00	28.40 0.60 0.00	25.78 0.44 0.00	25.20 0.30 0.00	25.37 0.20 0.00	24.25 0.23 0.00	24.82 0.29 0.00	24.22 0.25 0.00	28.42 0.38 0.00	33.85 0.61 0.00	34.39 0.63 0.00	29.30 0.48 -0.06	18.55 0.25 -0.70	15.83 0.16 -0.62	21.67 0.27 0.00
BORALEX_4TH_BRANCH 23824	26.09 1.32 0.00	26.34 1.41 0.00	25.35 1.34 0.00	23.89 1.30 0.00	20.90 1.12 0.00	23.94 1.48 0.00	34.04 2.15 0.00	37.40 2.37 0.00	34.44 2.00 0.00	29.32 1.72 0.00	29.49 1.69 0.00	26.54 1.21 0.00	25.93 1.04 0.00	26.29 1.12 0.00	25.29 1.27 0.00	25.85 1.31 0.00	25.29 1.32 0.00	29.53 1.50 0.00	35.03 1.79 0.00	35.53 1.77 0.00	31.47 1.76 -0.95	30.67 1.08 -11.99	26.60 0.93 -10.62	22.63 1.23 0.00
BOWLINE___1 23526	25.78 1.01 0.00	25.89 0.96 0.00	24.95 0.94 0.00	23.52 0.93 0.00	20.70 0.92 0.00	23.59 1.13 0.00	33.75 1.86 0.00	37.30 2.27 0.00	34.36 1.91 0.00	29.10 1.50 0.00	29.40 1.60 0.00	26.72 1.39 0.00	26.22 1.33 0.00	26.52 1.35 0.00	25.31 1.30 0.00	25.80 1.26 0.00	25.16 1.18 0.00	29.33 1.29 0.00	35.02 1.79 0.00	35.72 1.96 0.00	31.17 1.70 -0.72	27.70 1.07 -9.03	23.90 0.85 -8.01	22.55 1.15 0.00
BOWLINE___2 23595	25.81 1.04 0.00	25.91 0.98 0.00	24.98 0.97 0.00	23.55 0.96 0.00	20.73 0.95 0.00	23.63 1.17 0.00	33.81 1.92 0.00	37.36 2.33 0.00	34.42 1.97 0.00	29.15 1.55 0.00	29.44 1.64 0.00	26.76 1.43 0.00	26.26 1.36 0.00	26.55 1.38 0.00	25.34 1.32 0.00	25.83 1.29 0.00	25.20 1.23 0.00	29.38 1.34 0.00	35.08 1.85 0.00	35.78 2.02 0.00	31.23 1.75 -0.72	27.73 1.09 -9.03	23.93 0.87 -8.01	22.58 1.18 0.00
BRADY___115KV_TB2 356060	24.89 0.12 0.00	25.14 0.21 0.00	24.28 0.27 0.00	22.85 0.26 0.00	19.93 0.15 0.00	22.45 -0.01 0.00	31.93 0.04 0.00	34.99 -0.03 0.00	32.41 -0.04 0.00	27.54 -0.05 0.00	27.63 -0.17 0.00	24.98 -0.34 0.00	24.67 -0.22 0.00	24.96 -0.21 0.00	23.74 -0.28 0.00	24.17 -0.37 0.00	23.65 -0.32 0.00	27.75 -0.29 0.00	32.90 -0.34 0.00	33.46 -0.30 0.00	28.50 -0.28 -0.02	17.66 -0.14 -0.20	15.16 -0.06 -0.18	21.40 0.00 0.00
BRANSCOMB___SOLAR 323811	25.68 0.91 0.00	25.82 0.89 0.00	24.94 0.94 0.00	23.57 0.98 0.00	20.73 0.94 0.00	23.71 1.25 0.00	33.93 2.04 0.00	37.30 2.27 0.00	34.40 1.95 0.00	29.15 1.55 0.00	29.26 1.46 0.00	26.45 1.12 0.00	25.89 1.00 0.00	26.24 1.07 0.00	25.11 1.09 0.00	25.72 1.19 0.00	25.26 1.29 0.00	29.53 1.50 0.00	35.03 1.80 0.00	35.57 1.82 0.00	31.26 1.51 -0.99	30.99 0.88 -12.50	26.84 0.71 -11.09	22.29 0.89 0.00
BRENTWOD_69_KV_W. BRTWOOD 56703	26.86 2.09 0.00	26.91 1.98 0.00	26.04 2.03 0.00	24.67 2.08 0.00	21.53 1.74 0.00	24.48 2.02 0.00	35.03 3.14 0.00	38.85 3.82 0.00	35.69 3.24 0.00	30.45 2.86 0.00	30.78 2.98 0.00	27.93 2.57 -0.03	27.69 2.49 -0.30	27.55 2.37 0.00	26.20 2.18 0.00	26.74 2.21 0.00	26.18 2.20 0.00	30.59 2.56 0.00	36.58 3.35 0.00	36.99 3.23 0.00	32.30 2.76 -0.78	29.22 1.76 -9.86	25.19 1.40 -8.74	23.47 2.07 0.00
BRISTLHL_115KV_TB1 79998	24.54 -0.22 0.00	24.70 -0.23 0.00	23.72 -0.29 0.00	22.24 -0.35 0.00	19.47 -0.31 0.00	22.12 -0.34 0.00	31.33 -0.56 0.00	34.40 -0.63 0.00	31.85 -0.60 0.00	27.13 -0.47 0.00	27.30 -0.50 0.00	24.95 -0.38 0.00	24.59 -0.30 0.00	24.88 -0.29 0.00	23.74 -0.28 0.00	24.28 -0.26 0.00	23.70 -0.27 0.00	27.75 -0.28 0.00	32.89 -0.35 0.00	33.33 -0.43 0.00	28.52 -0.38 -0.14	19.09 -0.25 -1.73	16.38 -0.20 -1.54	21.09 -0.31 0.00
BROOKHAVEN___DRP 24191	26.94 2.17 0.00	27.02 2.08 0.00	26.20 2.20 0.00	24.89 2.30 0.00	21.63 1.85 0.00	24.37 1.91 0.00	35.02 3.13 0.00	39.12 4.09 0.00	35.93 3.48 0.00	30.84 3.24 0.00	31.09 3.29 0.00	28.11 2.75 -0.03	27.68 2.47 -0.32	27.52 2.35 0.00	26.06 2.05 0.00	26.61 2.07 0.00	25.96 1.99 0.00	30.39 2.36 0.00	36.45 3.21 0.00	36.77 3.01 0.00	32.10 2.56 -0.78	29.11 1.64 -9.86	25.10 1.31 -8.74	23.36 1.96 0.00

COXSACKIE___GT 23611	26.25 1.48 0.00	26.37 1.44 0.00	25.40 1.40 0.00	24.02 1.43 0.00	21.10 1.32 0.00	24.22 1.76 0.00	34.59 2.69 0.00	38.09 3.06 0.00	35.16 2.71 0.00	29.64 2.04 0.00	29.14 1.33 0.00	26.19 0.86 0.00	25.61 0.72 0.00	25.90 0.73 0.00	24.89 0.87 0.00	25.67 1.13 0.00	25.61 1.64 0.00	30.33 2.30 0.00	36.00 2.76 0.00	36.53 2.77 0.00	32.00 2.33 -0.91	30.37 1.33 -11.43	26.27 1.09 -10.13	22.91 1.52 0.00
CPV_VALLEY___CC1 323721	25.59 0.83 0.00	25.70 0.77 0.00	24.76 0.75 0.00	23.35 0.76 0.00	20.54 0.76 0.00	23.41 0.95 0.00	33.42 1.53 0.00	36.87 1.84 0.00	34.00 1.55 0.00	28.85 1.26 0.00	29.10 1.30 0.00	26.44 1.11 0.00	25.94 1.05 0.00	26.23 1.06 0.00	25.05 1.04 0.00	25.57 1.03 0.00	24.97 1.00 0.00	29.13 1.09 0.00	34.70 1.47 0.00	35.34 1.58 0.00	30.78 1.37 -0.65	26.62 0.87 -8.15	22.96 0.69 -7.23	22.33 0.93 0.00
CPV_VALLEY___CC2 323722	25.59 0.83 0.00	25.70 0.77 0.00	24.76 0.75 0.00	23.35 0.76 0.00	20.54 0.76 0.00	23.41 0.95 0.00	33.42 1.53 0.00	36.87 1.84 0.00	34.00 1.55 0.00	28.85 1.26 0.00	29.10 1.30 0.00	26.44 1.11 0.00	25.94 1.05 0.00	26.23 1.06 0.00	25.05 1.04 0.00	25.57 1.03 0.00	24.97 1.00 0.00	29.13 1.09 0.00	34.70 1.47 0.00	35.34 1.58 0.00	30.78 1.37 -0.65	26.62 0.87 -8.15	22.96 0.69 -7.23	22.33 0.93 0.00
CRESCENT___HYD 24018	25.55 0.79 0.00	25.70 0.76 0.00	24.78 0.77 0.00	23.39 0.81 0.00	20.55 0.76 0.00	23.49 1.03 0.00	33.45 1.56 0.00	36.76 1.73 0.00	33.94 1.48 0.00	28.82 1.23 0.00	28.95 1.15 0.00	26.18 0.85 0.00	25.63 0.74 0.00	25.98 0.81 0.00	24.88 0.87 0.00	25.49 0.96 0.00	25.01 1.03 0.00	29.24 1.20 0.00	34.66 1.42 0.00	35.23 1.47 0.00	31.01 1.28 -0.98	30.70 0.76 -12.35	26.61 0.62 -10.94	22.19 0.80 0.00
CRICKET___VALLEY_CC1 323756	26.02 1.26 0.00	26.10 1.17 0.00	25.16 1.15 0.00	23.74 1.15 0.00	20.91 1.13 0.00	23.91 1.45 0.00	34.06 2.17 0.00	37.48 2.45 0.00	34.58 2.13 0.00	29.40 1.81 0.00	29.57 1.77 0.00	26.77 1.44 0.00	26.20 1.31 0.00	26.50 1.33 0.00	25.37 1.35 0.00	25.96 1.43 0.00	25.42 1.45 0.00	29.68 1.65 0.00	35.31 2.08 0.00	35.90 2.14 0.00	31.42 1.84 -0.82	29.09 1.14 -10.35	25.17 0.95 -9.17	22.69 1.29 0.00
CRICKET___VALLEY_CC2 323757	26.02 1.26 0.00	26.10 1.17 0.00	25.16 1.15 0.00	23.74 1.15 0.00	20.91 1.13 0.00	23.91 1.45 0.00	34.06 2.17 0.00	37.48 2.45 0.00	34.58 2.13 0.00	29.40 1.81 0.00	29.57 1.77 0.00	26.77 1.44 0.00	26.20 1.31 0.00	26.50 1.33 0.00	25.37 1.35 0.00	25.96 1.43 0.00	25.42 1.45 0.00	29.68 1.65 0.00	35.31 2.08 0.00	35.90 2.14 0.00	31.42 1.84 -0.82	29.09 1.14 -10.35	25.17 0.95 -9.17	22.69 1.29 0.00
CRICKET___VALLEY_CC3 323758	26.02 1.26 0.00	26.10 1.17 0.00	25.16 1.15 0.00	23.74 1.15 0.00	20.91 1.13 0.00	23.91 1.45 0.00	34.06 2.17 0.00	37.48 2.45 0.00	34.58 2.13 0.00	29.40 1.81 0.00	29.57 1.77 0.00	26.77 1.44 0.00	26.20 1.31 0.00	26.50 1.33 0.00	25.37 1.35 0.00	25.96 1.43 0.00	25.42 1.45 0.00	29.68 1.65 0.00	35.31 2.08 0.00	35.90 2.14 0.00	31.42 1.84 -0.82	29.09 1.14 -10.35	25.17 0.95 -9.17	22.69 1.29 0.00
CRUCIBLE_METL_DRP 24180	25.01 0.25 0.00	25.17 0.24 0.00	24.15 0.15 0.00	22.65 0.07 0.00	19.85 0.07 0.00	22.57 0.11 0.00	32.09 0.20 0.00	35.23 0.21 0.00	32.63 0.18 0.00	27.75 0.15 0.00	28.04 0.24 0.00	25.59 0.26 0.00	25.22 0.32 0.00	25.47 0.30 0.00	24.30 0.29 0.00	24.84 0.30 0.00	24.23 0.26 0.00	28.40 0.37 0.00	33.70 0.46 0.00	34.11 0.35 0.00	29.21 0.28 -0.17	19.86 0.13 -2.13	17.03 0.10 -1.89	21.50 0.10 0.00
DAHOWA___HYDRO 323763	25.69 0.93 0.00	25.84 0.91 0.00	24.97 0.97 0.00	23.60 1.02 0.00	20.77 0.99 0.00	23.77 1.31 0.00	34.08 2.19 0.00	37.46 2.43 0.00	34.53 2.08 0.00	29.23 1.63 0.00	29.34 1.54 0.00	26.51 1.18 0.00	25.94 1.05 0.00	26.29 1.12 0.00	25.17 1.15 0.00	25.79 1.25 0.00	25.32 1.35 0.00	29.60 1.56 0.00	35.12 1.88 0.00	35.65 1.89 0.00	31.32 1.56 -0.99	31.04 0.91 -12.53	26.88 0.73 -11.11	22.29 0.90 0.00
DANC___LFGE 323619	24.88 0.12 0.00	24.93 0.00 0.00	23.98 -0.02 0.00	22.50 -0.08 0.00	19.64 -0.14 0.00	22.38 -0.08 0.00	31.91 0.02 0.00	34.76 -0.27 0.00	32.03 -0.42 0.00	27.33 -0.27 0.00	27.46 -0.34 0.00	25.13 -0.20 0.00	24.35 -0.55 0.00	24.45 -0.72 0.00	23.33 -0.69 0.00	23.96 -0.58 0.00	23.50 -0.47 0.00	27.60 -0.44 0.00	32.97 -0.27 0.00	33.49 -0.27 0.00	28.58 -0.29 -0.11	18.78 -0.22 -1.40	16.05 -0.24 -1.24	20.98 -0.42 0.00
DANSKAMMER___1 23586	26.26 1.49 0.00	26.34 1.41 0.00	25.39 1.38 0.00	23.96 1.37 0.00	21.09 1.30 0.00	24.07 1.61 0.00	34.40 2.51 0.00	37.97 2.94 0.00	35.02 2.56 0.00	29.69 2.09 0.00	29.90 2.10 0.00	27.12 1.79 0.00	26.57 1.68 0.00	26.86 1.69 0.00	25.68 1.67 0.00	26.25 1.71 0.00	25.69 1.72 0.00	30.01 1.97 0.00	35.75 2.52 0.00	36.39 2.63 0.00	31.79 2.26 -0.77	28.74 1.39 -9.75	24.81 1.13 -8.64	22.93 1.53 0.00
DANSKAMMER___2 23589	26.26 1.49 0.00	26.34 1.41 0.00	25.39 1.38 0.00	23.96 1.37 0.00	21.09 1.30 0.00	24.07 1.61 0.00	34.40 2.51 0.00	37.97 2.94 0.00	35.02 2.56 0.00	29.69 2.09 0.00	29.90 2.10 0.00	27.12 1.79 0.00	26.57 1.68 0.00	26.86 1.69 0.00	25.68 1.67 0.00	26.25 1.71 0.00	25.69 1.72 0.00	30.01 1.97 0.00	35.75 2.52 0.00	36.39 2.63 0.00	31.79 2.26 -0.77	28.74 1.39 -9.75	24.81 1.13 -8.64	22.93 1.53 0.00
DANSKAMMER___3 23590	26.26 1.49 0.00	26.34 1.41 0.00	25.39 1.38 0.00	23.96 1.37 0.00	21.09 1.30 0.00	24.07 1.61 0.00	34.40 2.51 0.00	37.97 2.94 0.00	35.02 2.56 0.00	29.69 2.09 0.00	29.90 2.10 0.00	27.12 1.79 0.00	26.57 1.68 0.00	26.86 1.69 0.00	25.68 1.67 0.00	26.25 1.71 0.00	25.69 1.72 0.00	30.01 1.97 0.00	35.75 2.52 0.00	36.39 2.63 0.00	31.79 2.26 -0.77	28.74 1.39 -9.75	24.81 1.13 -8.64	22.93 1.53 0.00
DANSKAMMER___4 23591	26.26 1.49 0.00	26.34 1.41 0.00	25.39 1.38 0.00	23.96 1.37 0.00	21.09 1.30 0.00	24.07 1.61 0.00	34.40 2.51 0.00	37.97 2.94 0.00	35.02 2.56 0.00	29.69 2.09 0.00	29.90 2.10 0.00	27.12 1.79 0.00	26.57 1.68 0.00	26.86 1.69 0.00	25.68 1.67 0.00	26.25 1.71 0.00	25.69 1.72 0.00	30.01 1.97 0.00	35.75 2.52 0.00	36.39 2.63 0.00	31.79 2.26 -0.77	28.74 1.39 -9.75	24.81 1.13 -8.64	22.93 1.53 0.00
DANSKAMMER___DIESEL 23592	26.27 1.50 0.00	26.35 1.42 0.00	25.38 1.38 0.00	23.95 1.36 0.00	21.09 1.30 0.00	24.07 1.61 0.00	34.40 2.50 0.00	37.97 2.94 0.00	35.01 2.56 0.00	29.69 2.09 0.00	29.90 2.10 0.00	27.12 1.79 0.00	26.57 1.68 0.00	26.86 1.69 0.00	25.68 1.67 0.00	26.25 1.71 0.00	25.69 1.72 0.00	30.01 1.98 0.00	35.75 2.52 0.00	36.39 2.63 0.00	31.79 2.26 -0.77	28.74 1.39 -9.75	24.81 1.12 -8.64	22.93 1.53 0.00

FREEPORT___CT2 23818	26.55 1.79 0.00	26.64 1.71 0.00	25.71 1.70 0.00	24.31 1.73 0.00	21.32 1.54 0.00	24.31 1.85 0.00	34.64 2.75 0.00	38.34 3.31 0.00	35.27 2.82 0.00	30.02 2.42 0.00	30.36 2.56 0.00	27.73 2.24 -0.15	28.51 2.20 -1.42	27.30 2.13 0.00	26.01 1.99 0.00	26.55 2.01 0.00	25.87 1.89 0.00	30.24 2.20 0.00	36.11 2.87 0.00	36.62 2.86 0.00	32.00 2.46 -0.78	29.10 1.63 -9.87	25.12 1.33 -8.75	23.26 1.86 0.00
FRESHKLS_33_KV_LOAD 356253	26.40 1.63 0.00	26.70 1.77 0.00	25.77 1.76 0.00	24.30 1.71 0.00	21.42 1.64 0.00	24.38 1.92 0.00	34.30 2.41 0.00	38.04 3.02 0.00	35.09 2.64 0.00	29.81 2.21 0.00	30.09 2.29 0.00	27.33 2.00 0.00	26.80 1.90 0.00	27.07 1.90 0.00	25.85 1.84 0.00	26.42 1.88 0.00	25.80 1.83 0.00	30.04 2.00 0.00	35.79 2.55 0.00	36.45 2.69 0.00	31.91 2.37 -0.78	28.96 1.49 -9.87	24.99 1.19 -8.75	23.06 1.66 0.00
FULTON COGEN____ 23766	24.54 -0.22 0.00	24.70 -0.23 0.00	23.72 -0.29 0.00	22.24 -0.35 0.00	19.47 -0.31 0.00	22.12 -0.34 0.00	31.33 -0.56 0.00	34.40 -0.63 0.00	31.85 -0.60 0.00	27.13 -0.47 0.00	27.30 -0.50 0.00	24.95 -0.38 0.00	24.59 -0.30 0.00	24.88 -0.29 0.00	23.74 -0.28 0.00	24.28 -0.26 0.00	23.70 -0.27 0.00	27.75 -0.28 0.00	32.89 -0.35 0.00	33.33 -0.43 0.00	28.52 -0.38 -0.14	19.09 -0.25 -1.73	16.38 -0.20 -1.54	21.09 -0.31 0.00
FULTON___LFGE 323630	26.47 1.71 0.00	26.45 1.52 0.00	25.39 1.39 0.00	23.90 1.32 0.00	21.09 1.31 0.00	24.00 1.54 0.00	34.07 2.18 0.00	37.47 2.44 0.00	34.00 1.55 0.00	29.34 1.74 0.00	28.76 0.96 0.00	25.47 0.14 0.00	25.16 0.26 0.00	25.25 0.09 0.00	24.46 0.45 0.00	25.26 0.73 0.00	25.50 1.53 0.00	30.10 2.06 0.00	35.72 2.49 0.00	36.29 2.53 0.00	32.02 2.10 -1.16	33.47 1.24 -14.63	29.01 0.99 -12.97	22.80 1.40 0.00
G.F.CEMENT___DRP 24184	25.64 0.87 0.00	25.75 0.82 0.00	24.93 0.92 0.00	23.58 0.99 0.00	20.79 1.00 0.00	23.81 1.35 0.00	34.25 2.36 0.00	37.65 2.62 0.00	34.67 2.22 0.00	29.32 1.72 0.00	29.42 1.62 0.00	26.56 1.23 0.00	25.99 1.10 0.00	26.39 1.22 0.00	25.22 1.21 0.00	25.84 1.30 0.00	25.38 1.41 0.00	29.62 1.59 0.00	35.16 1.93 0.00	35.68 1.92 0.00	31.29 1.54 -1.00	31.05 0.88 -12.57	26.87 0.68 -11.14	22.23 0.83 0.00
GARDENVILLE___LBMP 24039	25.22 0.46 0.00	25.48 0.55 0.00	24.27 0.26 0.00	22.56 -0.03 0.00	19.75 -0.03 0.00	22.23 -0.23 0.00	31.52 -0.37 0.00	34.51 -0.51 0.00	32.44 -0.01 0.00	27.52 -0.07 0.00	27.96 0.16 0.00	25.35 0.03 0.00	24.86 -0.04 0.00	25.04 -0.13 0.00	23.80 -0.22 0.00	24.29 -0.24 0.00	23.63 -0.34 0.00	27.75 -0.28 0.00	32.74 -0.49 0.00	32.78 -0.98 0.00	28.09 -0.88 -0.21	19.63 -0.66 -2.68	16.94 -0.49 -2.38	20.87 -0.53 0.00
GARDNVLA_35_KV_LD 355827	25.33 0.56 0.00	25.59 0.66 0.00	24.37 0.36 0.00	22.65 0.06 0.00	19.83 0.05 0.00	22.32 -0.14 0.00	31.64 -0.25 0.00	34.67 -0.36 0.00	32.59 0.14 0.00	27.66 0.06 0.00	28.10 0.29 0.00	25.48 0.15 0.00	24.98 0.08 0.00	25.15 -0.02 0.00	23.91 -0.10 0.00	24.42 -0.12 0.00	23.75 -0.22 0.00	27.90 -0.13 0.00	32.91 -0.32 0.00	32.95 -0.81 0.00	28.23 -0.74 -0.21	19.71 -0.57 -2.69	17.00 -0.42 -2.38	20.95 -0.44 0.00
GELCKHM___115KV_LOAD 80723	24.76 0.00 0.00	24.91 -0.02 0.00	23.91 -0.09 0.00	22.43 -0.16 0.00	19.65 -0.13 0.00	22.33 -0.13 0.00	31.71 -0.18 0.00	34.83 -0.20 0.00	32.26 -0.18 0.00	27.46 -0.13 0.00	27.72 -0.08 0.00	25.30 -0.03 0.00	24.94 0.05 0.00	25.20 0.03 0.00	24.05 0.03 0.00	24.59 0.05 0.00	24.00 0.03 0.00	28.10 0.07 0.00	33.34 0.11 0.00	33.76 0.00 0.00	28.90 -0.02 -0.16	19.57 -0.04 -2.00	16.79 -0.03 -1.78	21.32 -0.08 0.00
GENERAL___MILLS 23808	25.29 0.53 0.00	25.56 0.62 0.00	24.34 0.33 0.00	22.62 0.04 0.00	19.81 0.03 0.00	22.29 -0.17 0.00	31.61 -0.28 0.00	34.62 -0.41 0.00	32.55 0.10 0.00	27.61 0.01 0.00	28.06 0.26 0.00	25.44 0.11 0.00	24.94 0.05 0.00	25.12 -0.05 0.00	23.88 -0.13 0.00	24.38 -0.16 0.00	23.71 -0.26 0.00	27.86 -0.18 0.00	32.86 -0.38 0.00	32.91 -0.85 0.00	28.19 -0.79 -0.21	19.69 -0.60 -2.68	16.98 -0.44 -2.38	20.93 -0.47 0.00
GE_PLASTICS___DRP 24183	25.28 0.51 0.00	25.40 0.47 0.00	24.48 0.47 0.00	23.11 0.53 0.00	20.31 0.53 0.00	23.20 0.74 0.00	32.97 1.08 0.00	36.22 1.19 0.00	33.46 1.01 0.00	28.44 0.84 0.00	28.56 0.76 0.00	25.86 0.53 0.00	25.36 0.46 0.00	25.67 0.50 0.00	24.59 0.57 0.00	25.18 0.65 0.00	24.71 0.73 0.00	28.91 0.87 0.00	34.24 1.00 0.00	34.82 1.06 0.00	30.63 0.91 -0.96	30.21 0.56 -12.05	26.18 0.46 -10.68	22.01 0.61 0.00
GILBOA___1 23756	25.42 0.65 0.00	25.54 0.61 0.00	24.60 0.60 0.00	23.28 0.69 0.00	20.40 0.61 0.00	23.24 0.78 0.00	33.10 1.21 0.00	36.35 1.32 0.00	33.57 1.12 0.00	28.57 0.97 0.00	28.77 0.97 0.00	26.11 0.78 0.00	25.61 0.71 0.00	25.90 0.73 0.00	24.76 0.75 0.00	25.32 0.78 0.00	24.77 0.80 0.00	28.95 0.91 0.00	34.23 0.99 0.00	34.88 1.11 0.00	30.57 1.03 -0.78	28.03 0.63 -9.80	24.25 0.52 -8.69	22.09 0.69 0.00
GILBOA___2 23757	25.42 0.65 0.00	25.54 0.61 0.00	24.60 0.60 0.00	23.28 0.69 0.00	20.40 0.61 0.00	23.24 0.78 0.00	33.10 1.21 0.00	36.35 1.32 0.00	33.57 1.12 0.00	28.57 0.97 0.00	28.77 0.97 0.00	26.11 0.78 0.00	25.61 0.71 0.00	25.90 0.73 0.00	24.76 0.75 0.00	25.32 0.78 0.00	24.77 0.80 0.00	28.95 0.91 0.00	34.23 0.99 0.00	34.88 1.11 0.00	30.57 1.03 -0.78	28.03 0.63 -9.80	24.25 0.52 -8.69	22.09 0.69 0.00
GILBOA___3 23758	25.42 0.65 0.00	25.54 0.61 0.00	24.60 0.60 0.00	23.28 0.69 0.00	20.40 0.61 0.00	23.24 0.78 0.00	33.10 1.21 0.00	36.35 1.32 0.00	33.57 1.12 0.00	28.57 0.97 0.00	28.77 0.97 0.00	26.11 0.78 0.00	25.61 0.71 0.00	25.90 0.73 0.00	24.76 0.75 0.00	25.32 0.78 0.00	24.77 0.80 0.00	28.95 0.91 0.00	34.23 0.99 0.00	34.88 1.11 0.00	30.57 1.03 -0.78	28.03 0.63 -9.80	24.25 0.52 -8.69	22.09 0.69 0.00
GILBOA___4 23759	25.42 0.65 0.00	25.54 0.61 0.00	24.60 0.60 0.00	23.28 0.69 0.00	20.40 0.61 0.00	23.24 0.78 0.00	33.10 1.21 0.00	36.35 1.32 0.00	33.57 1.12 0.00	28.57 0.97 0.00	28.77 0.97 0.00	26.11 0.78 0.00	25.61 0.71 0.00	25.90 0.73 0.00	24.76 0.75 0.00	25.32 0.78 0.00	24.77 0.80 0.00	28.95 0.91 0.00	34.23 0.99 0.00	34.88 1.11 0.00	30.57 1.03 -0.78	28.03 0.63 -9.80	24.25 0.52 -8.69	22.09 0.69 0.00
GILBOA____ 23599	25.42 0.65 0.00	25.54 0.61 0.00	24.61 0.60 0.00	23.28 0.70 0.00	20.40 0.61 0.00	23.24 0.78 0.00	33.09 1.20 0.00	36.35 1.32 0.00	33.57 1.12 0.00	28.57 0.97 0.00	28.78 0.98 0.00	26.11 0.78 0.00	25.61 0.71 0.00	25.90 0.73 0.00	24.76 0.75 0.00	25.32 0.78 0.00	24.77 0.80 0.00	28.95 0.91 0.00	34.23 0.99 0.00	34.88 1.12 0.00	30.57 1.03 -0.78	28.04 0.63 -9.80	24.25 0.52 -8.69	22.09 0.69 0.00

GINNA____ 23603	23.75 -1.02 0.00	23.93 -1.00 0.00	22.92 -1.08 0.00	21.42 -1.17 0.00	18.76 -1.02 0.00	21.26 -1.20 0.00	30.20 -1.69 0.00	33.14 -1.89 0.00	30.94 -1.51 0.00	26.37 -1.23 0.00	26.41 -1.39 0.00	24.04 -1.29 0.00	23.71 -1.19 0.00	23.96 -1.21 0.00	22.78 -1.24 0.00	23.25 -1.29 0.00	22.70 -1.27 0.00	26.64 -1.40 0.00	31.48 -1.76 0.00	31.65 -2.11 0.00	27.08 -1.86 -0.18	18.81 -1.08 -2.28	16.18 -0.89 -2.02	20.22 -1.18 0.00
GLEN PARK____ 23778	25.30 0.53 0.00	25.31 0.38 0.00	24.36 0.35 0.00	22.85 0.26 0.00	19.93 0.15 0.00	22.72 0.26 0.00	32.57 0.68 0.00	35.39 0.36 0.00	32.54 0.09 0.00	27.76 0.16 0.00	27.89 0.10 0.00	25.55 0.22 0.00	24.44 -0.46 0.00	24.51 -0.66 0.00	23.43 -0.59 0.00	24.08 -0.46 0.00	23.67 -0.30 0.00	27.91 -0.13 0.00	33.45 0.21 0.00	34.02 0.25 0.00	28.98 0.13 -0.09	18.74 0.00 -1.15	15.96 -0.11 -1.01	21.18 -0.22 0.00
GLENDALE_27_KV_LOAD 356172	26.36 1.60 0.00	26.43 1.50 0.00	25.50 1.50 0.00	24.09 1.50 0.00	21.23 1.45 0.00	24.18 1.72 0.00	34.43 2.54 0.00	38.14 3.11 0.00	35.17 2.72 0.00	29.94 2.34 0.00	30.24 2.44 0.00	27.45 2.12 0.00	26.92 2.03 0.00	27.19 2.02 0.00	25.98 1.97 0.00	26.52 1.98 0.00	25.92 1.95 0.00	30.16 2.13 0.00	35.88 2.65 0.00	36.52 2.76 0.00	31.94 2.40 -0.78	29.00 1.53 -9.87	25.03 1.23 -8.75	23.12 1.72 0.00
GLENWOOD_IC_1_G5 23712	26.55 1.79 0.00	26.62 1.68 0.00	25.68 1.68 0.00	24.27 1.69 0.00	21.31 1.52 0.00	24.29 1.83 0.00	34.65 2.76 0.00	38.34 3.31 0.00	35.31 2.86 0.00	30.06 2.46 0.00	30.40 2.60 0.00	27.71 2.28 -0.10	28.08 2.23 -0.96	27.34 2.17 0.00	26.07 2.05 0.00	26.60 2.07 0.00	25.99 2.02 0.00	30.34 2.31 0.00	36.20 2.96 0.00	36.73 2.97 0.00	32.09 2.55 -0.78	29.09 1.62 -9.86	25.09 1.30 -8.74	23.25 1.85 0.00
GLENWOOD_IC_2_G1 23688	26.47 1.70 0.00	26.56 1.62 0.00	25.63 1.63 0.00	24.23 1.64 0.00	21.26 1.48 0.00	24.24 1.78 0.00	34.57 2.67 0.00	38.23 3.20 0.00	35.21 2.76 0.00	29.97 2.37 0.00	30.31 2.51 0.00	27.58 2.20 -0.05	27.47 2.14 -0.43	27.26 2.09 0.00	25.99 1.98 0.00	26.53 1.99 0.00	25.92 1.95 0.00	30.25 2.21 0.00	36.09 2.86 0.00	36.62 2.86 0.00	32.00 2.46 -0.78	29.04 1.57 -9.86	25.06 1.27 -8.74	23.18 1.78 0.00
GLENWOOD_IC_3_G1 23689	26.47 1.70 0.00	26.56 1.62 0.00	25.63 1.63 0.00	24.23 1.64 0.00	21.26 1.48 0.00	24.24 1.78 0.00	34.57 2.67 0.00	38.23 3.20 0.00	35.21 2.76 0.00	29.97 2.37 0.00	30.31 2.51 0.00	27.58 2.20 -0.05	27.47 2.14 -0.43	27.26 2.09 0.00	25.99 1.98 0.00	26.53 1.99 0.00	25.92 1.95 0.00	30.25 2.21 0.00	36.09 2.86 0.00	36.62 2.86 0.00	32.00 2.46 -0.78	29.04 1.57 -9.86	25.06 1.27 -8.74	23.18 1.78 0.00
GLENWOOD____4 23550	26.55 1.79 0.00	26.62 1.68 0.00	25.68 1.68 0.00	24.27 1.69 0.00	21.31 1.52 0.00	24.29 1.83 0.00	34.65 2.76 0.00	38.34 3.31 0.00	35.31 2.86 0.00	30.06 2.46 0.00	30.40 2.60 0.00	27.71 2.28 -0.10	28.08 2.23 -0.96	27.34 2.17 0.00	26.07 2.05 0.00	26.60 2.07 0.00	25.99 2.02 0.00	30.34 2.31 0.00	36.20 2.96 0.00	36.73 2.97 0.00	32.09 2.55 -0.78	29.09 1.62 -9.86	25.09 1.30 -8.74	23.25 1.85 0.00
GLENWOOD____5 23614	26.55 1.79 0.00	26.62 1.68 0.00	25.68 1.68 0.00	24.27 1.69 0.00	21.31 1.52 0.00	24.29 1.83 0.00	34.65 2.76 0.00	38.34 3.31 0.00	35.31 2.86 0.00	30.06 2.46 0.00	30.40 2.60 0.00	27.71 2.28 -0.10	28.08 2.23 -0.96	27.34 2.17 0.00	26.07 2.05 0.00	26.60 2.07 0.00	25.99 2.02 0.00	30.34 2.31 0.00	36.20 2.96 0.00	36.73 2.97 0.00	32.09 2.55 -0.78	29.09 1.62 -9.86	25.09 1.30 -8.74	23.25 1.85 0.00
GLOBAL GREEN_PORT_GT1 23814	27.59 2.83 0.00	27.75 2.82 0.00	26.96 2.96 0.00	25.61 3.03 0.00	22.29 2.51 0.00	25.18 2.72 0.00	36.24 4.35 0.00	40.54 5.51 0.00	37.26 4.81 0.00	31.92 4.32 0.00	31.99 4.19 0.00	28.89 3.53 -0.03	28.42 3.20 -0.32	28.24 3.06 0.00	26.76 2.75 0.00	27.36 2.83 0.00	26.88 2.91 0.00	31.57 3.54 0.00	37.89 4.66 0.00	38.21 4.45 0.00	33.28 3.74 -0.78	29.81 2.34 -9.86	25.68 1.89 -8.74	24.04 2.64 0.00
GLOBE____DSASP 323697	24.39 -0.38 0.00	24.66 -0.27 0.00	23.48 -0.53 0.00	21.78 -0.80 0.00	19.07 -0.71 0.00	21.39 -1.07 0.00	30.15 -1.74 0.00	32.69 -2.34 0.00	30.81 -1.64 0.00	26.23 -1.37 0.00	26.60 -1.20 0.00	24.18 -1.15 0.00	23.80 -1.09 0.00	24.04 -1.13 0.00	22.82 -1.20 0.00	23.28 -1.26 0.00	22.65 -1.33 0.00	26.52 -1.51 0.00	31.16 -2.07 0.00	31.16 -2.60 0.00	26.71 -2.26 -0.20	18.74 -1.43 -2.57	16.26 -1.06 -2.28	20.15 -1.25 0.00
GOETHSLN____LBMP 323567	26.17 1.40 0.00	26.20 1.27 0.00	25.27 1.27 0.00	23.87 1.28 0.00	21.04 1.25 0.00	23.98 1.52 0.00	34.25 2.36 0.00	37.85 2.82 0.00	34.93 2.48 0.00	29.67 2.07 0.00	29.99 2.19 0.00	27.24 1.91 0.00	26.71 1.81 0.00	26.97 1.80 0.00	25.76 1.74 0.00	26.28 1.75 0.00	25.68 1.71 0.00	29.89 1.85 0.00	35.60 2.37 0.00	36.27 2.50 0.00	31.69 2.15 -0.78	28.84 1.37 -9.87	24.90 1.11 -8.75	22.93 1.53 0.00
GOLAH____69_KV_TB 1_2 80279	25.30 0.53 0.00	25.59 0.66 0.00	24.50 0.49 0.00	22.81 0.22 0.00	20.01 0.23 0.00	22.56 0.10 0.00	31.98 0.09 0.00	35.01 -0.01 0.00	32.75 0.30 0.00	27.86 0.27 0.00	28.14 0.34 0.00	25.64 0.31 0.00	25.27 0.37 0.00	25.48 0.31 0.00	24.17 0.15 0.00	24.63 0.09 0.00	24.02 0.05 0.00	28.21 0.17 0.00	33.35 0.11 0.00	33.53 -0.23 0.00	28.69 -0.26 -0.18	19.69 -0.24 -2.33	16.96 -0.15 -2.06	21.27 -0.13 0.00
GOODYEAR_LAKE_HYD 323669	25.91 1.14 0.00	26.06 1.12 0.00	25.05 1.04 0.00	23.57 0.99 0.00	20.64 0.86 0.00	23.48 1.02 0.00	33.53 1.64 0.00	36.88 1.86 0.00	33.83 1.38 0.00	29.55 1.95 0.00	30.60 2.79 0.00	27.94 2.61 0.00	27.56 2.67 0.00	27.93 2.76 0.00	26.34 2.32 0.00	25.82 1.28 0.00	25.08 1.10 0.00	29.38 1.35 0.00	34.86 1.62 0.00	35.40 1.64 0.00	30.36 1.35 -0.25	21.56 0.80 -3.15	18.50 0.66 -2.80	22.28 0.88 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	25.29 0.52 0.00	25.46 0.53 0.00	24.41 0.40 0.00	22.92 0.34 0.00	20.10 0.32 0.00	22.85 0.39 0.00	32.68 0.79 0.00	36.07 1.04 0.00	33.38 0.93 0.00	28.29 0.69 0.00	28.58 0.78 0.00	25.95 0.62 0.00	25.54 0.64 0.00	25.75 0.58 0.00	24.54 0.52 0.00	25.05 0.51 0.00	24.41 0.44 0.00	28.61 0.58 0.00	33.99 0.75 0.00	34.45 0.69 0.00	29.68 0.59 -0.33	22.05 0.31 -4.14	18.99 0.28 -3.67	21.72 0.32 0.00
GOUDEY____7 23579	25.31 0.54 0.00	25.49 0.56 0.00	24.43 0.43 0.00	22.94 0.35 0.00	20.12 0.34 0.00	22.88 0.42 0.00	32.71 0.82 0.00	36.10 1.08 0.00	33.42 0.97 0.00	28.32 0.72 0.00	28.61 0.81 0.00	25.98 0.65 0.00	25.57 0.67 0.00	25.77 0.60 0.00	24.56 0.54 0.00	25.07 0.53 0.00	24.43 0.46 0.00	28.64 0.61 0.00	34.02 0.79 0.00	34.49 0.73 0.00	29.71 0.62 -0.33	22.07 0.33 -4.14	19.01 0.29 -3.67	21.74 0.34 0.00

GOUDEY___8 23580	25.29 0.52 0.00	25.46 0.53 0.00	24.41 0.40 0.00	22.92 0.34 0.00	20.10 0.32 0.00	22.85 0.39 0.00	32.68 0.79 0.00	36.07 1.04 0.00	33.38 0.93 0.00	28.29 0.69 0.00	28.58 0.78 0.00	25.95 0.62 0.00	25.54 0.64 0.00	25.75 0.58 0.00	24.54 0.52 0.00	25.05 0.51 0.00	24.41 0.44 0.00	28.61 0.58 0.00	33.99 0.75 0.00	34.45 0.69 0.00	29.68 0.59 -0.33	22.05 0.31 -4.14	18.99 0.28 -3.67	21.72 0.32 0.00
GOWANUS_GT1_1 24077	26.35 1.59 0.00	26.44 1.51 0.00	25.51 1.51 0.00	24.09 1.50 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.12 2.67 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.87 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.14 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.99 1.52 -9.87	25.01 1.22 -8.75	23.09 1.69 0.00
GOWANUS_GT1_2 24078	26.35 1.59 0.00	26.44 1.51 0.00	25.51 1.51 0.00	24.09 1.50 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.12 2.67 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.87 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.14 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.99 1.52 -9.87	25.01 1.22 -8.75	23.09 1.69 0.00
GOWANUS_GT1_3 24079	26.35 1.59 0.00	26.44 1.51 0.00	25.51 1.51 0.00	24.09 1.50 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.12 2.67 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.87 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.14 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.99 1.52 -9.87	25.01 1.22 -8.75	23.09 1.69 0.00
GOWANUS_GT1_4 24080	26.35 1.59 0.00	26.44 1.51 0.00	25.51 1.51 0.00	24.09 1.50 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.12 2.67 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.87 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.14 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.99 1.52 -9.87	25.01 1.22 -8.75	23.09 1.69 0.00
GOWANUS_GT1_5 24084	26.35 1.59 0.00	26.44 1.51 0.00	25.51 1.51 0.00	24.09 1.50 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.12 2.67 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.87 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.14 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.99 1.52 -9.87	25.01 1.22 -8.75	23.09 1.69 0.00
GOWANUS_GT1_6 24111	26.35 1.59 0.00	26.44 1.51 0.00	25.51 1.51 0.00	24.09 1.50 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.12 2.67 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.87 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.14 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.99 1.52 -9.87	25.01 1.22 -8.75	23.09 1.69 0.00
GOWANUS_GT1_7 24112	26.35 1.59 0.00	26.44 1.51 0.00	25.51 1.51 0.00	24.09 1.50 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.12 2.67 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.87 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.14 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.99 1.52 -9.87	25.01 1.22 -8.75	23.09 1.69 0.00
GOWANUS_GT1_8 24113	26.35 1.59 0.00	26.44 1.51 0.00	25.51 1.51 0.00	24.09 1.50 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.12 2.67 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.87 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.14 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.99 1.52 -9.87	25.01 1.22 -8.75	23.09 1.69 0.00
GOWANUS_GT2_1 24114	26.35 1.58 0.00	26.45 1.52 0.00	25.51 1.51 0.00	24.09 1.51 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.11 2.66 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.88 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.13 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.98 1.52 -9.87	25.02 1.23 -8.75	23.09 1.69 0.00
GOWANUS_GT2_2 24115	26.35 1.58 0.00	26.45 1.52 0.00	25.51 1.51 0.00	24.09 1.51 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.11 2.66 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.88 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.13 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.98 1.52 -9.87	25.02 1.23 -8.75	23.09 1.69 0.00
GOWANUS_GT2_3 24116	26.35 1.58 0.00	26.45 1.52 0.00	25.51 1.51 0.00	24.09 1.51 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.11 2.66 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.88 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.13 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.98 1.52 -9.87	25.02 1.23 -8.75	23.09 1.69 0.00
GOWANUS_GT2_4 24117	26.35 1.58 0.00	26.45 1.52 0.00	25.51 1.51 0.00	24.09 1.51 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.11 2.66 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.88 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.13 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.98 1.52 -9.87	25.02 1.23 -8.75	23.09 1.69 0.00
GOWANUS_GT2_5 24118	26.35 1.58 0.00	26.45 1.52 0.00	25.51 1.51 0.00	24.09 1.51 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.11 2.66 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.88 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.13 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.98 1.52 -9.87	25.02 1.23 -8.75	23.09 1.69 0.00
GOWANUS_GT2_6 24119	26.35 1.58 0.00	26.45 1.52 0.00	25.51 1.51 0.00	24.09 1.51 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.11 2.66 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.88 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.13 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.98 1.52 -9.87	25.02 1.23 -8.75	23.09 1.69 0.00

GOWANUS_GT2_7 24120	26.35 <u>1.58</u> 0.00	26.45 <u>1.52</u> 0.00	25.51 <u>1.51</u> 0.00	24.09 <u>1.51</u> 0.00	21.22 <u>1.44</u> 0.00	24.18 <u>1.72</u> 0.00	34.40 <u>2.51</u> 0.00	38.13 <u>3.10</u> 0.00	35.11 <u>2.66</u> 0.00	29.88 <u>2.28</u> 0.00	30.19 <u>2.39</u> 0.00	27.42 <u>2.09</u> 0.00	26.88 <u>1.98</u> 0.00	27.15 <u>1.98</u> 0.00	25.94 <u>1.92</u> 0.00	26.48 <u>1.94</u> 0.00	25.89 <u>1.91</u> 0.00	30.13 <u>2.10</u> 0.00	35.87 <u>2.63</u> 0.00	36.51 <u>2.75</u> 0.00	31.94 <u>2.40</u> -0.78	28.98 <u>1.52</u> -9.87	25.02 <u>1.23</u> -8.75	23.09 <u>1.69</u> 0.00
GOWANUS_GT2_8 24121	26.35 <u>1.58</u> 0.00	26.45 <u>1.52</u> 0.00	25.51 <u>1.51</u> 0.00	24.09 <u>1.51</u> 0.00	21.22 <u>1.44</u> 0.00	24.18 <u>1.72</u> 0.00	34.40 <u>2.51</u> 0.00	38.13 <u>3.10</u> 0.00	35.11 <u>2.66</u> 0.00	29.88 <u>2.28</u> 0.00	30.19 <u>2.39</u> 0.00	27.42 <u>2.09</u> 0.00	26.88 <u>1.98</u> 0.00	27.15 <u>1.98</u> 0.00	25.94 <u>1.92</u> 0.00	26.48 <u>1.94</u> 0.00	25.89 <u>1.91</u> 0.00	30.13 <u>2.10</u> 0.00	35.87 <u>2.63</u> 0.00	36.51 <u>2.75</u> 0.00	31.94 <u>2.40</u> -0.78	28.98 <u>1.52</u> -9.87	25.02 <u>1.23</u> -8.75	23.09 <u>1.69</u> 0.00
GOWANUS_GT3_1 24122	26.35 <u>1.58</u> 0.00	26.45 <u>1.52</u> 0.00	25.51 <u>1.51</u> 0.00	24.09 <u>1.51</u> 0.00	21.22 <u>1.44</u> 0.00	24.18 <u>1.72</u> 0.00	34.40 <u>2.51</u> 0.00	38.13 <u>3.10</u> 0.00	35.11 <u>2.66</u> 0.00	29.88 <u>2.28</u> 0.00	30.19 <u>2.39</u> 0.00	27.42 <u>2.09</u> 0.00	26.88 <u>1.98</u> 0.00	27.15 <u>1.98</u> 0.00	25.94 <u>1.92</u> 0.00	26.48 <u>1.94</u> 0.00	25.89 <u>1.91</u> 0.00	30.13 <u>2.10</u> 0.00	35.87 <u>2.63</u> 0.00	36.51 <u>2.75</u> 0.00	31.94 <u>2.40</u> -0.78	28.98 <u>1.52</u> -9.87	25.02 <u>1.23</u> -8.75	23.09 <u>1.69</u> 0.00
GOWANUS_GT3_2 24123	26.35 <u>1.58</u> 0.00	26.45 <u>1.52</u> 0.00	25.51 <u>1.51</u> 0.00	24.09 <u>1.51</u> 0.00	21.22 <u>1.44</u> 0.00	24.18 <u>1.72</u> 0.00	34.40 <u>2.51</u> 0.00	38.13 <u>3.10</u> 0.00	35.11 <u>2.66</u> 0.00	29.88 <u>2.28</u> 0.00	30.19 <u>2.39</u> 0.00	27.42 <u>2.09</u> 0.00	26.88 <u>1.98</u> 0.00	27.15 <u>1.98</u> 0.00	25.94 <u>1.92</u> 0.00	26.48 <u>1.94</u> 0.00	25.89 <u>1.91</u> 0.00	30.13 <u>2.10</u> 0.00	35.87 <u>2.63</u> 0.00	36.51 <u>2.75</u> 0.00	31.94 <u>2.40</u> -0.78	28.98 <u>1.52</u> -9.87	25.02 <u>1.23</u> -8.75	23.09 <u>1.69</u> 0.00
GOWANUS_GT3_3 24124	26.35 <u>1.58</u> 0.00	26.45 <u>1.52</u> 0.00	25.51 <u>1.51</u> 0.00	24.09 <u>1.51</u> 0.00	21.22 <u>1.44</u> 0.00	24.18 <u>1.72</u> 0.00	34.40 <u>2.51</u> 0.00	38.13 <u>3.10</u> 0.00	35.11 <u>2.66</u> 0.00	29.88 <u>2.28</u> 0.00	30.19 <u>2.39</u> 0.00	27.42 <u>2.09</u> 0.00	26.88 <u>1.98</u> 0.00	27.15 <u>1.98</u> 0.00	25.94 <u>1.92</u> 0.00	26.48 <u>1.94</u> 0.00	25.89 <u>1.91</u> 0.00	30.13 <u>2.10</u> 0.00	35.87 <u>2.63</u> 0.00	36.51 <u>2.75</u> 0.00	31.94 <u>2.40</u> -0.78	28.98 <u>1.52</u> -9.87	25.02 <u>1.23</u> -8.75	23.09 <u>1.69</u> 0.00
GOWANUS_GT3_4 24125	26.35 <u>1.58</u> 0.00	26.45 <u>1.52</u> 0.00	25.51 <u>1.51</u> 0.00	24.09 <u>1.51</u> 0.00	21.22 <u>1.44</u> 0.00	24.18 <u>1.72</u> 0.00	34.40 <u>2.51</u> 0.00	38.13 <u>3.10</u> 0.00	35.11 <u>2.66</u> 0.00	29.88 <u>2.28</u> 0.00	30.19 <u>2.39</u> 0.00	27.42 <u>2.09</u> 0.00	26.88 <u>1.98</u> 0.00	27.15 <u>1.98</u> 0.00	25.94 <u>1.92</u> 0.00	26.48 <u>1.94</u> 0.00	25.89 <u>1.91</u> 0.00	30.13 <u>2.10</u> 0.00	35.87 <u>2.63</u> 0.00	36.51 <u>2.75</u> 0.00	31.94 <u>2.40</u> -0.78	28.98 <u>1.52</u> -9.87	25.02 <u>1.23</u> -8.75	23.09 <u>1.69</u> 0.00
GOWANUS_GT3_5 24126	26.35 <u>1.58</u> 0.00																							

GOWANUS_GT4_6 24135	26.35 1.59 0.00	26.44 1.51 0.00	25.51 1.51 0.00	24.09 1.50 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.12 2.67 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.87 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.14 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.99 1.52 -9.87	25.01 1.22 -8.75	23.09 1.69 0.00
GOWANUS_GT4_7 24136	26.35 1.59 0.00	26.44 1.51 0.00	25.51 1.51 0.00	24.09 1.50 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.12 2.67 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.87 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.14 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.99 1.52 -9.87	25.01 1.22 -8.75	23.09 1.69 0.00
GOWANUS_GT4_8 24137	26.35 1.59 0.00	26.44 1.51 0.00	25.51 1.51 0.00	24.09 1.50 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.12 2.67 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.87 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.14 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.99 1.52 -9.87	25.01 1.22 -8.75	23.09 1.69 0.00
GREENBSH_115KV_TB3 55895	25.06 0.30 0.00	25.17 0.24 0.00	24.27 0.27 0.00	22.92 0.34 0.00	20.16 0.37 0.00	23.06 0.60 0.00	32.72 0.82 0.00	35.94 0.91 0.00	33.20 0.75 0.00	28.23 0.63 0.00	28.34 0.54 0.00	25.61 0.29 0.00	25.11 0.22 0.00	25.44 0.27 0.00	24.40 0.38 0.00	25.01 0.47 0.00	24.56 0.59 0.00	28.75 0.72 0.00	34.02 0.78 0.00	34.59 0.83 0.00	30.43 0.71 -0.96	30.16 0.43 -12.13	26.15 0.35 -10.75	21.85 0.45 0.00
GREENDGE_115KV_TB5 80291	25.41 0.65 0.00	25.63 0.70 0.00	24.51 0.51 0.00	22.92 0.34 0.00	20.12 0.33 0.00	22.86 0.40 0.00	32.67 0.78 0.00	35.89 0.86 0.00	33.34 0.89 0.00	28.33 0.73 0.00	28.72 0.92 0.00	26.08 0.75 0.00	25.57 0.67 0.00	25.75 0.58 0.00	24.50 0.48 0.00	24.94 0.40 0.00	24.33 0.36 0.00	28.66 0.62 0.00	34.05 0.81 0.00	34.37 0.61 0.00	29.48 0.48 -0.24	20.79 0.18 -3.02	17.83 0.11 -2.67	21.50 0.10 0.00
GREENIDGE___3 23582	25.41 0.65 0.00	25.63 0.70 0.00	24.51 0.51 0.00	22.92 0.34 0.00	20.12 0.33 0.00	22.86 0.40 0.00	32.67 0.78 0.00	35.89 0.86 0.00	33.34 0.89 0.00	28.33 0.73 0.00	28.72 0.92 0.00	26.08 0.75 0.00	25.57 0.67 0.00	25.75 0.58 0.00	24.50 0.48 0.00	24.94 0.40 0.00	24.33 0.36 0.00	28.66 0.62 0.00	34.05 0.81 0.00	34.37 0.61 0.00	29.48 0.48 -0.24	20.79 0.18 -3.02	17.83 0.11 -2.67	21.50 0.10 0.00
GREENIDGE___4 23583	25.45 0.68 0.00	25.63 0.70 0.00	24.50 0.50 0.00	22.91 0.33 0.00	20.11 0.33 0.00	22.86 0.40 0.00	32.68 0.79 0.00	35.88 0.85 0.00	33.34 0.89 0.00	28.33 0.73 0.00	28.72 0.92 0.00	26.08 0.75 0.00	25.57 0.67 0.00	25.75 0.58 0.00	24.50 0.48 0.00	24.93 0.40 0.00	24.34 0.36 0.00	28.66 0.63 0.00	34.05 0.81 0.00	34.38 0.62 0.00	29.48 0.48 -0.24	20.79 0.18 -3.02	17.81 0.09 -2.67	21.53 0.12 0.00
GREENLWN_69_KV_BK 3 55738	26.37 1.60 0.00	26.46 1.53 0.00	25.56 1.56 0.00	24.18 1.59 0.00	21.17 1.39 0.00	24.09 1.63 0.00	34.34 2.45 0.00	38.05 3.02 0.00	34.98 2.53 0.00	29.79 2.20 0.00	30.18 2.38 0.00	27.46 2.10 -0.03	27.24 2.06 -0.28	27.15 1.97 0.00	25.86 1.84 0.00	26.38 1.85 0.00	25.77 1.80 0.00	30.08 2.05 0.00	35.92 2.68 0.00	36.38 2.62 0.00	31.78 2.24 -0.78	28.91 1.44 -9.86	24.94 1.15 -8.74	23.07 1.67 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	26.35 1.59 0.00	26.44 1.51 0.00	25.51 1.51 0.00	24.09 1.50 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.12 2.67 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.87 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.14 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.99 1.52 -9.87	25.01 1.22 -8.75	23.09 1.69 0.00
GRISSOM___SOLAR 323813	26.47 1.71 0.00	26.45 1.52 0.00	25.39 1.39 0.00	23.90 1.32 0.00	21.09 1.31 0.00	24.00 1.54 0.00	34.07 2.18 0.00	37.47 2.44 0.00	34.00 1.55 0.00	29.34 1.74 0.00	28.76 0.96 0.00	25.47 0.14 0.00	25.16 0.26 0.00	25.25 0.09 0.00	24.46 0.45 0.00	25.26 0.73 0.00	25.50 1.53 0.00	30.10 2.06 0.00	35.72 2.49 0.00	36.29 2.53 0.00	32.02 2.10 -1.16	33.47 1.24 -14.63	29.01 0.99 -12.97	22.80 1.40 0.00
GROVEVILLE___HYD 323602	26.32 1.55 0.00	26.40 1.47 0.00	25.43 1.42 0.00	24.00 1.41 0.00	21.13 1.34 0.00	24.11 1.65 0.00	34.46 2.57 0.00	38.04 3.01 0.00	35.09 2.64 0.00	29.75 2.15 0.00	29.97 2.17 0.00	27.17 1.85 0.00	26.63 1.73 0.00	26.92 1.74 0.00	25.73 1.72 0.00	26.30 1.77 0.00	25.74 1.77 0.00	30.08 2.04 0.00	35.84 2.60 0.00	36.46 2.70 0.00	31.86 2.32 -0.78	28.82 1.43 -9.79	24.88 1.15 -8.68	22.98 1.58 0.00
GRS_LOCK_115KV_LINE_2_SOLVAY 80269	25.01 0.25 0.00	25.17 0.24 0.00	24.15 0.15 0.00	22.65 0.07 0.00	19.85 0.07 0.00	22.57 0.11 0.00	32.09 0.20 0.00	35.23 0.21 0.00	32.63 0.18 0.00	27.75 0.15 0.00	28.04 0.24 0.00	25.59 0.26 0.00	25.22 0.32 0.00	25.47 0.30 0.00	24.30 0.29 0.00	24.84 0.30 0.00	24.23 0.26 0.00	28.40 0.37 0.00	33.70 0.46 0.00	34.11 0.35 0.00	29.21 0.28 -0.17	19.86 0.13 -2.13	17.03 0.10 -1.89	21.50 0.10 0.00
HAMLTNNY_34_KV_TB 80303	25.17 0.40 0.00	25.30 0.37 0.00	24.28 0.27 0.00	22.78 0.20 0.00	19.95 0.17 0.00	22.74 0.28 0.00	32.39 0.50 0.00	35.57 0.54 0.00	32.94 0.49 0.00	27.99 0.39 0.00	28.25 0.45 0.00	25.75 0.42 0.00	25.37 0.47 0.00	25.62 0.45 0.00	24.43 0.42 0.00	24.97 0.44 0.00	24.40 0.43 0.00	28.62 0.58 0.00	33.96 0.73 0.00	34.37 0.61 0.00	29.42 0.48 -0.18	20.07 0.23 -2.24	17.21 0.18 -1.98	21.61 0.21 0.00
HAMPSHIRE___PAPER_HYD 323593	24.82 0.05 0.00	24.95 0.02 0.00	24.07 0.07 0.00	22.62 0.04 0.00	19.69 -0.09 0.00	22.24 -0.22 0.00	31.75 -0.14 0.00	34.60 -0.43 0.00	31.92 -0.53 0.00	27.20 -0.40 0.00	27.31 -0.49 0.00	24.82 -0.51 0.00	24.16 -0.74 0.00	24.28 -0.89 0.00	23.15 -0.86 0.00	23.69 -0.85 0.00	23.22 -0.75 0.00	27.29 -0.74 0.00	32.52 -0.72 0.00	33.09 -0.67 0.00	28.18 -0.62 -0.05	17.81 -0.36 -0.57	15.27 -0.28 -0.50	21.12 -0.28 0.00
HARDSCRABBLE_WT_PWR 323673	25.34 0.57 0.00	25.46 0.52 0.00	24.49 0.49 0.00	23.03 0.44 0.00	20.29 0.51 0.00	23.14 0.68 0.00	33.08 1.19 0.00	36.43 1.40 0.00	33.49 1.04 0.00	28.39 0.79 0.00	28.90 1.10 0.00	25.87 0.54 0.00	25.27 0.37 0.00	25.44 0.27 0.00	24.39 0.37 0.00	24.93 0.39 0.00	24.56 0.58 0.00	28.87 0.83 0.00	34.27 1.04 0.00	34.84 1.08 0.00	29.68 0.90 -0.02	18.42 0.55 -0.27	15.65 0.37 -0.24	21.88 0.48 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	25.98 1.22 0.00	26.08 1.16 0.00	25.13 1.13 0.00	23.68 1.09 0.00	20.85 1.07 0.00	23.76 1.30 0.00	33.99 2.10 0.00	37.56 2.53 0.00	34.60 2.15 0.00	29.31 1.71 0.00	29.63 1.83 0.00	26.90 1.57 0.00	26.38 1.49 0.00	26.68 1.51 0.00	25.48 1.47 0.00	26.00 1.46 0.00	25.36 1.39 0.00	29.61 1.57 0.00	35.33 2.09 0.00	36.00 2.24 0.00	31.39 1.93 -0.70	27.66 1.19 -8.86	23.85 0.95 -7.86	22.69 1.30 0.00
HARSNRAD_115KV_TB1 81005	24.82 0.06 0.00	25.09 0.16 0.00	23.89 -0.11 0.00	22.17 -0.41 0.00	19.43 -0.36 0.00	21.81 -0.64 0.00	30.81 -1.08 0.00	33.63 -1.40 0.00	31.72 -0.73 0.00	26.96 -0.64 0.00	27.38 -0.43 0.00	24.88 -0.45 0.00	24.47 -0.43 0.00	24.68 -0.49 0.00	23.41 -0.61 0.00	23.88 -0.66 0.00	23.23 -0.75 0.00	27.25 -0.79 0.00	32.07 -1.16 0.00	32.09 -1.67 0.00	27.49 -1.47 -0.20	19.17 -0.99 -2.55	16.59 -0.72 -2.26	20.58 -0.82 0.00
HARZA MOOSE__RIVER 24016	25.35 0.58 0.00	25.46 0.53 0.00	24.51 0.51 0.00	22.99 0.40 0.00	20.10 0.32 0.00	22.85 0.39 0.00	32.69 0.80 0.00	35.67 0.64 0.00	32.94 0.49 0.00	28.01 0.41 0.00	28.25 0.44 0.00	25.63 0.30 0.00	24.98 0.09 0.00	25.10 -0.07 0.00	23.99 -0.02 0.00	24.59 0.05 0.00	24.00 0.03 0.00	28.19 0.15 0.00	33.63 0.39 0.00	34.18 0.42 0.00	29.12 0.31 -0.06	18.46 0.13 -0.72	15.74 0.05 -0.64	21.54 0.14 0.00
HDSNBRDG_115KV_BRDG_TB1 355580	24.75 -0.02 0.00	24.90 -0.03 0.00	23.91 -0.10 0.00	22.43 -0.16 0.00	19.64 -0.14 0.00	22.32 -0.14 0.00	31.66 -0.23 0.00	34.81 -0.22 0.00	32.26 -0.19 0.00	27.45 -0.14 0.00	27.73 -0.07 0.00	25.33 -0.01 0.00	24.97 0.07 0.00	25.23 0.06 0.00	24.08 0.06 0.00	24.62 0.08 0.00	24.03 0.06 0.00	28.14 0.11 0.00	33.38 0.14 0.00	33.79 0.03 0.00	28.93 0.01 -0.16	19.57 -0.02 -1.99	16.79 -0.02 -1.76	21.34 -0.06 0.00
HELLGATE_13_KV_LD 55870	26.26 1.49 0.00	26.34 1.41 0.00	25.43 1.42 0.00	24.02 1.44 0.00	21.17 1.39 0.00	24.10 1.64 0.00	34.28 2.39 0.00	37.95 2.92 0.00	35.00 2.55 0.00	29.79 2.19 0.00	30.09 2.28 0.00	27.32 1.99 0.00	26.78 1.88 0.00	27.05 1.88 0.00	25.84 1.83 0.00	26.39 1.85 0.00	25.79 1.81 0.00	29.99 1.95 0.00	35.67 2.44 0.00	36.32 2.56 0.00	31.78 2.24 -0.78	28.91 1.44 -9.87	24.95 1.16 -8.75	23.02 1.62 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	26.26 1.49 0.00	26.34 1.41 0.00	25.43 1.42 0.00	24.02 1.44 0.00	21.17 1.39 0.00	24.10 1.64 0.00	34.28 2.39 0.00	37.95 2.92 0.00	35.00 2.55 0.00	29.79 2.19 0.00	30.09 2.28 0.00	27.32 1.99 0.00	26.78 1.88 0.00	27.05 1.88 0.00	25.84 1.83 0.00	26.39 1.85 0.00	25.79 1.81 0.00	29.99 1.95 0.00	35.67 2.44 0.00	36.32 2.56 0.00	31.78 2.24 -0.78	28.91 1.44 -9.87	24.95 1.16 -8.75	23.02 1.62 0.00
HEMPSTEAD____ 23647	26.40 1.63 0.00	26.48 1.55 0.00	25.57 1.56 0.00	24.18 1.59 0.00	21.21 1.42 0.00	24.18 1.72 0.00	34.46 2.57 0.00	38.14 3.11 0.00	35.11 2.66 0.00	29.88 2.29 0.00	30.20 2.40 0.00	27.55 2.11 -0.12	28.05 2.07 -1.09	27.18 2.00 0.00	25.90 1.89 0.00	26.43 1.90 0.00	25.82 1.84 0.00	30.13 2.10 0.00	35.98 2.74 0.00	36.49 2.73 0.00	31.89 2.35 -0.78	28.98 1.52 -9.87	25.02 1.23 -8.75	23.12 1.72 0.00
HEWLETT__69_KV_BK3 55828	26.65 1.89 0.00	26.71 1.78 0.00	25.77 1.77 0.00	24.34 1.76 0.00	21.38 1.60 0.00	24.34 1.88 0.00	34.63 2.74 0.00	38.27 3.24 0.00	35.24 2.79 0.00	30.07 2.47 0.00	30.45 2.65 0.00	28.13 2.35 -0.45	31.31 2.26 -4.16	27.42 2.23 -0.01	26.11 2.10 0.00	26.66 2.12 0.00	26.01 2.04 0.00	30.35 2.31 0.00	36.20 2.97 0.00	36.74 2.98 0.00	32.11 2.57 -0.78	29.15 1.68 -9.87	25.15 1.36 -8.75	23.32 1.92 0.00
HICKLING__1 23621	25.51 0.74 0.00	25.73 0.79 0.00	24.58 0.57 0.00	23.03 0.44 0.00	20.21 0.43 0.00	22.97 0.51 0.00	32.99 1.10 0.00	36.49 1.46 0.00	33.71 1.26 0.00	28.54 0.94 0.00	28.89 1.09 0.00	26.14 0.81 0.00	25.66 0.76 0.00	25.73 0.56 0.00	24.47 0.46 0.00	24.96 0.42 0.00	24.38 0.40 0.00	28.68 0.64 0.00	34.12 0.88 0.00	34.45 0.69 0.00	29.61 0.58 -0.28	21.38 0.25 -3.53	18.39 0.22 -3.12	21.59 0.19 0.00
HICKLING__2 23622	25.51 0.74 0.00	25.73 0.79 0.00	24.58 0.57 0.00	23.03 0.44 0.00	20.21 0.43 0.00	22.97 0.51 0.00	32.99 1.10 0.00	36.49 1.46 0.00	33.71 1.26 0.00	28.54 0.94 0.00	28.89 1.09 0.00	26.14 0.81 0.00	25.66 0.76 0.00	25.73 0.56 0.00	24.47 0.46 0.00	24.96 0.42 0.00	24.38 0.40 0.00	28.68 0.64 0.00	34.12 0.88 0.00	34.45 0.69 0.00	29.61 0.58 -0.28	21.38 0.25 -3.53	18.39 0.22 -3.12	21.59 0.19 0.00
HIGH FALLS__HY 23754	26.33 1.57 0.00	26.43 1.50 0.00	25.45 1.44 0.00	23.97 1.38 0.00	21.12 1.33 0.00	24.04 1.58 0.00	34.38 2.49 0.00	38.02 3.00 0.00	35.05 2.60 0.00	29.64 2.05 0.00	29.93 2.13 0.00	27.10 1.77 0.00	26.53 1.64 0.00	26.82 1.65 0.00	25.65 1.63 0.00	26.19 1.66 0.00	25.55 1.58 0.00	29.93 1.90 0.00	35.76 2.52 0.00	36.43 2.67 0.00	31.82 2.29 -0.76	28.62 1.41 -9.61	24.71 1.14 -8.52	22.96 1.57 0.00
HILLBURN__GT 23639	25.91 1.14 0.00	26.00 1.07 0.00	25.06 1.05 0.00	23.59 1.00 0.00	20.79 1.00 0.00	23.66 1.20 0.00	33.85 1.95 0.00	37.43 2.40 0.00	34.48 2.03 0.00	29.20 1.60 0.00	29.59 1.79 0.00	26.89 1.56 0.00	26.38 1.49 0.00	26.68 1.51 0.00	25.46 1.45 0.00	25.95 1.41 0.00	25.25 1.28 0.00	29.43 1.39 0.00	35.15 1.92 0.00	35.86 2.10 0.00	31.28 1.81 -0.71	27.68 1.12 -8.96	23.88 0.89 -7.94	22.63 1.24 0.00
HILLSIDE_115KV_TB1 80332	25.08 0.32 0.00	25.31 0.38 0.00	24.20 0.19 0.00	22.68 0.09 0.00	19.91 0.13 0.00	22.62 0.16 0.00	32.49 0.60 0.00	35.97 0.94 0.00	33.17 0.73 0.00	28.07 0.48 0.00	28.51 0.71 0.00	25.84 0.51 0.00	25.41 0.51 0.00	25.51 0.34 0.00	24.30 0.28 0.00	24.74 0.20 0.00	24.07 0.09 0.00	28.26 0.23 0.00	33.62 0.39 0.00	34.04 0.28 0.00	29.29 0.24 -0.29	21.28 0.07 -3.61	18.33 0.09 -3.20	21.41 0.00 0.00
HISHELDN_WT_PWR 323625	25.22 0.45 0.00	25.43 0.50 0.00	24.24 0.23 0.00	22.56 -0.02 0.00	19.76 -0.02 0.00	22.27 -0.19 0.00	31.66 -0.23 0.00	34.69 -0.34 0.00	32.51 0.06 0.00	27.54 -0.05 0.00	27.91 0.11 0.00	25.26 -0.07 0.00	24.68 -0.21 0.00	24.73 -0.44 0.00	23.49 -0.52 0.00	24.05 -0.49 0.00	23.49 -0.48 0.00	27.68 -0.36 0.00	32.70 -0.54 0.00	32.75 -1.01 0.00	28.08 -0.90 -0.22	19.74 -0.68 -2.82	16.97 -0.57 -2.50	20.70 -0.70 0.00
HOLTSVILLE_IC_1 23690	26.88 2.11 0.00	27.02 2.09 0.00	26.23 2.23 0.00	24.91 2.33 0.00	21.64 1.86 0.00	24.48 2.02 0.00	35.12 3.23 0.00	39.13 4.10 0.00	35.96 3.51 0.00	30.85 3.26 0.00	31.06 3.26 0.00	28.12 2.76 -0.03	27.69 2.47 -0.32	27.53 2.35 0.00	26.06 2.04 0.00	26.59 2.05 0.00	25.99 2.02 0.00	30.38 2.34 0.00	36.36 3.13 0.00	36.73 2.97 0.00	32.08 2.54 -0.78	29.10 1.63 -9.86	25.12 1.33 -8.74	23.31 1.91 0.00

HOLTSVILLE_IC_10 23699	26.95 2.18 0.00	27.09 2.16 0.00	26.29 2.28 0.00	24.99 2.40 0.00	21.71 1.92 0.00	24.57 2.11 0.00	35.26 3.37 0.00	39.30 4.27 0.00	36.12 3.67 0.00	30.99 3.39 0.00	31.15 3.34 0.00	28.20 2.83 -0.03	27.77 2.55 -0.33	27.61 2.44 0.00	26.15 2.14 0.00	26.70 2.16 0.00	26.13 2.16 0.00	30.56 2.53 0.00	36.61 3.38 0.00	36.97 3.21 0.00	32.27 2.73 -0.78	29.21 1.75 -9.86	25.22 1.43 -8.74	23.42 2.02 0.00
HOLTSVILLE_IC_2 23691	26.88 2.11 0.00	27.02 2.09 0.00	26.23 2.23 0.00	24.91 2.33 0.00	21.64 1.86 0.00	24.48 2.02 0.00	35.12 3.23 0.00	39.13 4.10 0.00	35.96 3.51 0.00	30.85 3.26 0.00	31.06 3.26 0.00	28.12 2.76 -0.03	27.69 2.47 -0.32	27.53 2.35 0.00	26.06 2.04 0.00	26.59 2.05 0.00	25.99 2.02 0.00	30.38 2.34 0.00	36.36 3.13 0.00	36.73 2.97 0.00	32.08 2.54 -0.78	29.10 1.63 -9.86	25.12 1.33 -8.74	23.31 1.91 0.00
HOLTSVILLE_IC_3 23692	26.88 2.11 0.00	27.02 2.09 0.00	26.23 2.23 0.00	24.91 2.33 0.00	21.64 1.86 0.00	24.48 2.02 0.00	35.12 3.23 0.00	39.13 4.10 0.00	35.96 3.51 0.00	30.85 3.26 0.00	31.06 3.26 0.00	28.12 2.76 -0.03	27.69 2.47 -0.32	27.53 2.35 0.00	26.06 2.04 0.00	26.59 2.05 0.00	25.99 2.02 0.00	30.38 2.34 0.00	36.36 3.13 0.00	36.73 2.97 0.00	32.08 2.54 -0.78	29.10 1.63 -9.86	25.12 1.33 -8.74	23.31 1.91 0.00
HOLTSVILLE_IC_4 23693	26.88 2.11 0.00	27.02 2.09 0.00	26.23 2.23 0.00	24.91 2.33 0.00	21.64 1.86 0.00	24.48 2.02 0.00	35.12 3.23 0.00	39.13 4.10 0.00	35.96 3.51 0.00	30.85 3.26 0.00	31.06 3.26 0.00	28.12 2.76 -0.03	27.69 2.47 -0.32	27.53 2.35 0.00	26.06 2.04 0.00	26.59 2.05 0.00	25.99 2.02 0.00	30.38 2.34 0.00	36.36 3.13 0.00	36.73 2.97 0.00	32.08 2.54 -0.78	29.10 1.63 -9.86	25.12 1.33 -8.74	23.31 1.91 0.00
HOLTSVILLE_IC_5 23694	26.88 2.11 0.00	27.02 2.09 0.00	26.23 2.23 0.00	24.91 2.33 0.00	21.64 1.86 0.00	24.48 2.02 0.00	35.12 3.23 0.00	39.13 4.10 0.00	35.96 3.51 0.00	30.85 3.26 0.00	31.06 3.26 0.00	28.12 2.76 -0.03	27.69 2.47 -0.32	27.53 2.35 0.00	26.06 2.04 0.00	26.59 2.05 0.00	25.99 2.02 0.00	30.38 2.34 0.00	36.36 3.13 0.00	36.73 2.97 0.00	32.08 2.54 -0.78	29.10 1.63 -9.86	25.12 1.33 -8.74	23.31 1.91 0.00
HOLTSVILLE_IC_6 23695	26.95 2.18 0.00	27.09 2.16 0.00	26.29 2.28 0.00	24.99 2.40 0.00	21.71 1.92 0.00	24.57 2.11 0.00	35.26 3.37 0.00	39.30 4.27 0.00	36.12 3.67 0.00	30.99 3.39 0.00	31.15 3.34 0.00	28.20 2.83 -0.03	27.77 2.55 -0.33	27.61 2.44 0.00	26.15 2.14 0.00	26.70 2.16 0.00	26.13 2.16 0.00	30.56 2.53 0.00	36.61 3.38 0.00	36.97 3.21 0.00	32.27 2.73 -0.78	29.21 1.75 -9.86	25.22 1.43 -8.74	23.42 2.02 0.00
HOLTSVILLE_IC_7 23696	26.95 2.18 0.00	27.09 2.16 0.00	26.29 2.28 0.00	24.99 2.40 0.00	21.71 1.92 0.00	24.57 2.11 0.00	35.26 3.37 0.00	39.30 4.27 0.00	36.12 3.67 0.00	30.99 3.39 0.00	31.15 3.34 0.00	28.20 2.83 -0.03	27.77 2.55 -0.33	27.61 2.44 0.00	26.15 2.14 0.00	26.70 2.16 0.00	26.13 2.16 0.00	30.56 2.53 0.00	36.61 3.38 0.00	36.97 3.21 0.00	32.27 2.73 -0.78	29.21 1.75 -9.86	25.22 1.43 -8.74	23.42 2.02 0.00
HOLTSVILLE_IC_8 23697	26.95 2.18 0.00	27.09 2.16 0.00	26.29 2.28 0.00	24.99 2.40 0.00	21.71 1.92 0.00	24.57 2.11 0.00	35.26 3.37 0.00	39.30 4.27 0.00	36.12 3.67 0.00	30.99 3.39 0.00	31.15 3.34 0.00	28.20 2.83 -0.03	27.77 2.55 -0.33	27.61 2.44 0.00	26.15 2.14 0.00	26.70 2.16 0.00	26.13 2.16 0.00	30.56 2.53 0.00	36.61 3.38 0.00	36.97 3.21 0.00	32.27 2.73 -0.78	29.21 1.75 -9.86	25.22 1.43 -8.74	23.42 2.02 0.00
HOLTSVILLE_IC_9 23698	26.95 2.18 0.00	27.09 2.16 0.00	26.29 2.28 0.00	24.99 2.40 0.00	21.71 1.92 0.00	24.57 2.11 0.00	35.26 3.37 0.00	39.30 4.27 0.00	36.12 3.67 0.00	30.99 3.39 0.00	31.15 3.34 0.00	28.20 2.83 -0.03	27.77 2.55 -0.33	27.61 2.44 0.00	26.15 2.14 0.00	26.70 2.16 0.00	26.13 2.16 0.00	30.56 2.53 0.00	36.61 3.38 0.00	36.97 3.21 0.00	32.27 2.73 -0.78	29.21 1.75 -9.86	25.22 1.43 -8.74	23.42 2.02 0.00
HOMER_HL_115KV_TB2 355744	26.06 1.29 0.00	26.32 1.39 0.00	25.10 1.10 0.00	23.42 0.83 0.00	20.50 0.72 0.00	23.04 0.58 0.00	33.03 1.14 0.00	36.42 1.39 0.00	33.97 1.52 0.00	28.70 1.10 0.00	29.31 1.51 0.00	26.59 1.26 0.00	26.07 1.17 0.00	26.26 1.08 0.00	24.93 0.92 0.00	25.37 0.83 0.00	24.57 0.60 0.00	28.87 0.84 0.00	34.18 0.95 0.00	34.47 0.71 0.00	29.48 0.49 -0.23	20.59 0.13 -2.86	17.75 0.17 -2.53	21.84 0.45 0.00
HOWARD_WT_PWR 323690	25.81 1.04 0.00	26.03 1.10 0.00	24.83 0.83 0.00	23.13 0.54 0.00	20.29 0.51 0.00	23.00 0.54 0.00	32.93 1.04 0.00	36.24 1.21 0.00	33.53 1.08 0.00	28.38 0.78 0.00	28.70 0.90 0.00	25.86 0.53 0.00	25.15 0.26 0.00	24.98 -0.19 0.00	23.84 -0.18 0.00	24.55 0.02 0.00	23.98 0.01 0.00	28.34 0.31 0.00	33.61 0.37 0.00	33.69 -0.07 0.00	28.90 -0.10 -0.25	20.51 -0.20 -3.11	17.59 -0.21 -2.76	21.04 -0.36 0.00
HQ_GEN_CEDARS 23644	24.67 -0.10 0.00	24.93 0.00 0.00	24.07 0.06 0.00	22.66 0.07 0.00	19.76 -0.02 0.00	22.26 -0.20 0.00	31.60 -0.29 0.00	34.62 -0.41 0.00	32.11 -0.34 0.00	27.31 -0.28 0.00	27.49 -0.31 0.00	24.88 -0.45 0.00	24.58 -0.32 0.00	24.86 -0.32 0.00	23.63 -0.38 0.00	24.10 -0.44 0.00	23.53 -0.44 0.00	27.53 -0.50 0.00	32.60 -0.64 0.00	33.15 -0.61 0.00	28.23 -0.53 0.00	17.31 -0.29 0.00	14.86 -0.19 0.00	21.23 -0.17 0.00
HQ_GEN_CEDARS_PROXY 323590	24.67 -0.09 0.00	24.93 0.00 0.00	24.07 0.06 0.00	22.65 0.07 0.00	20.76 -0.02 -1.00	22.26 -0.20 0.00	31.88 -0.30 -0.29	34.62 -0.41 0.00	32.11 -0.34 0.00	27.31 -0.28 0.00	27.49 -0.31 0.00	24.88 -0.45 0.00	24.58 -0.32 0.00	24.86 -0.32 0.00	23.63 -0.38 0.00	24.10 -0.44 0.00	23.53 -0.44 0.00	27.53 -0.50 0.00	32.60 -0.64 0.00	33.15 -0.61 0.00	28.23 -0.53 0.00	17.31 -0.29 0.00	14.85 -0.19 0.00	21.23 -0.17 0.00
HQ_GEN_IMPORT 323601	24.59 -0.17 0.00	24.81 -0.13 0.00	23.91 -0.10 0.00	22.52 -0.08 -0.01	19.69 -0.10 0.00	21.94 -0.21 0.31	31.55 -0.33 0.00	34.63 -0.40 0.00	32.14 -0.30 0.00	27.35 -0.25 0.00	27.54 -0.26 0.00	25.14 -0.20 0.00	24.68 -0.22 0.00	24.96 -0.22 0.00	23.77 -0.25 0.00	24.26 -0.27 0.00	23.66 -0.31 0.00	27.67 -0.36 0.00	32.78 -0.46 0.00	33.31 -0.45 0.00	28.37 -0.38 0.00	17.37 -0.23 0.00	14.87 -0.18 0.00	21.20 -0.20 0.00
HQ_GEN_WHEEL 23651	24.59 -0.17 0.00	24.81 -0.13 0.00	23.91 -0.10 0.00	22.52 -0.08 -0.01	19.69 -0.10 0.00	21.94 -0.21 0.31	31.55 -0.33 0.00	34.63 -0.40 0.00	32.14 -0.30 0.00	27.35 -0.25 0.00	27.54 -0.26 0.00	25.14 -0.20 0.00	24.68 -0.22 0.00	24.96 -0.22 0.00	23.77 -0.25 0.00	24.26 -0.27 0.00	23.66 -0.31 0.00	27.67 -0.36 0.00	32.78 -0.46 0.00	33.31 -0.45 0.00	28.37 -0.38 0.00	17.37 -0.23 0.00	14.87 -0.18 0.00	21.20 -0.20 0.00

HUDSON AVE_GT_3 23810	26.32 1.55 0.00	26.37 1.44 0.00	25.43 1.42 0.00	24.03 1.44 0.00	21.15 1.37 0.00	24.13 1.67 0.00	34.42 2.53 0.00	38.04 3.01 0.00	35.11 2.66 0.00	29.86 2.26 0.00	30.17 2.37 0.00	27.39 2.06 0.00	26.86 1.97 0.00	27.12 1.95 0.00	25.92 1.90 0.00	26.46 1.92 0.00	25.87 1.89 0.00	30.11 2.07 0.00	35.83 2.60 0.00	36.46 2.70 0.00	31.87 2.33 -0.78	28.94 1.47 -9.87	24.98 1.19 -8.75	23.04 1.64 0.00
HUDSON AVE_GT_4 23540	26.32 1.55 0.00	26.37 1.44 0.00	25.43 1.42 0.00	24.03 1.44 0.00	21.15 1.37 0.00	24.13 1.67 0.00	34.42 2.53 0.00	38.04 3.01 0.00	35.11 2.66 0.00	29.86 2.26 0.00	30.17 2.37 0.00	27.39 2.06 0.00	26.86 1.97 0.00	27.12 1.95 0.00	25.92 1.90 0.00	26.46 1.92 0.00	25.87 1.89 0.00	30.11 2.07 0.00	35.83 2.60 0.00	36.46 2.70 0.00	31.87 2.33 -0.78	28.94 1.47 -9.87	24.98 1.19 -8.75	23.04 1.64 0.00
HUDSON AVE_GT_5 23657	26.32 1.55 0.00	26.37 1.44 0.00	25.43 1.42 0.00	24.03 1.44 0.00	21.15 1.37 0.00	24.13 1.67 0.00	34.42 2.53 0.00	38.04 3.01 0.00	35.11 2.66 0.00	29.86 2.26 0.00	30.17 2.37 0.00	27.39 2.06 0.00	26.86 1.97 0.00	27.12 1.95 0.00	25.92 1.90 0.00	26.46 1.92 0.00	25.87 1.89 0.00	30.11 2.07 0.00	35.83 2.60 0.00	36.46 2.70 0.00	31.87 2.33 -0.78	28.94 1.47 -9.87	24.98 1.19 -8.75	23.04 1.64 0.00
HUDSON_AVE_10 24168	26.27 1.51 0.00	26.31 1.38 0.00	25.37 1.37 0.00	23.97 1.38 0.00	21.10 1.32 0.00	24.08 1.62 0.00	34.34 2.45 0.00	37.94 2.91 0.00	35.01 2.56 0.00	29.74 2.14 0.00	30.04 2.24 0.00	27.26 1.93 0.00	26.73 1.84 0.00	27.00 1.83 0.00	25.80 1.79 0.00	26.34 1.81 0.00	25.76 1.79 0.00	29.98 1.94 0.00	35.68 2.45 0.00	36.32 2.56 0.00	31.76 2.22 -0.78	28.87 1.40 -9.87	24.90 1.11 -8.75	22.94 1.55 0.00
HUDSON___115KV_TB 4 355613	25.56 0.79 0.00	25.66 0.73 0.00	24.74 0.73 0.00	23.36 0.78 0.00	20.54 0.75 0.00	23.53 1.07 0.00	33.48 1.59 0.00	36.81 1.78 0.00	34.00 1.55 0.00	28.82 1.22 0.00	28.75 0.95 0.00	25.92 0.58 0.00	25.38 0.49 0.00	25.67 0.50 0.00	24.64 0.62 0.00	25.30 0.77 0.00	25.00 1.03 0.00	29.38 1.34 0.00	34.80 1.57 0.00	35.37 1.61 0.00	31.06 1.37 -0.94	30.19 0.79 -11.79	26.14 0.64 -10.45	22.33 0.93 0.00
HUNTER MOUNT___DRP 323613	25.77 1.00 0.00	25.86 0.93 0.00	24.93 0.93 0.00	23.56 0.97 0.00	20.70 0.92 0.00	23.73 1.27 0.00	33.81 1.91 0.00	37.19 2.16 0.00	34.35 1.91 0.00	29.06 1.46 0.00	28.87 1.07 0.00	26.00 0.67 0.00	25.44 0.54 0.00	25.73 0.56 0.00	24.71 0.70 0.00	25.41 0.87 0.00	25.19 1.22 0.00	29.67 1.64 0.00	35.16 1.92 0.00	35.70 1.94 0.00	31.30 1.64 -0.91	29.96 0.93 -11.43	25.94 0.76 -10.13	22.49 1.09 0.00
HUNTINGTON_RES_REC 323705	26.52 1.75 0.00	26.65 1.72 0.00	25.80 1.79 0.00	24.48 1.89 0.00	21.34 1.56 0.00	24.28 1.82 0.00	34.71 2.82 0.00	38.53 3.50 0.00	35.42 2.97 0.00	30.24 2.64 0.00	30.48 2.68 0.00	27.67 2.31 -0.03	27.37 2.20 -0.28	27.26 2.09 0.00	25.92 1.91 0.00	26.46 1.92 0.00	25.95 1.98 0.00	30.32 2.28 0.00	36.24 3.01 0.00	36.68 2.92 0.00	32.03 2.49 -0.78	29.06 1.60 -9.86	25.08 1.30 -8.74	23.20 1.80 0.00
HUNTLEY___63 23557	25.07 0.30 0.00	25.34 0.41 0.00	24.12 0.12 0.00	22.39 -0.19 0.00	19.60 -0.18 0.00	22.04 -0.42 0.00	31.10 -0.79 0.00	33.82 -1.21 0.00	31.88 -0.57 0.00	27.13 -0.47 0.00	27.56 -0.24 0.00	25.03 -0.30 0.00	24.60 -0.29 0.00	24.84 -0.33 0.00	23.63 -0.38 0.00	24.09 -0.45 0.00	23.42 -0.55 0.00	27.48 -0.56 0.00	32.35 -0.89 0.00	32.36 -1.40 0.00	27.74 -1.22 -0.21	19.34 -0.86 -2.60	16.75 -0.60 -2.30	20.74 -0.66 0.00
HUNTLEY___64 23558	25.07 0.30 0.00	25.34 0.41 0.00	24.12 0.12 0.00	22.39 -0.19 0.00	19.60 -0.18 0.00	22.04 -0.42 0.00	31.10 -0.79 0.00	33.82 -1.21 0.00	31.88 -0.57 0.00	27.13 -0.47 0.00	27.56 -0.24 0.00	25.03 -0.30 0.00	24.60 -0.29 0.00	24.84 -0.33 0.00	23.63 -0.38 0.00	24.09 -0.45 0.00	23.42 -0.55 0.00	27.48 -0.56 0.00	32.35 -0.89 0.00	32.36 -1.40 0.00	27.74 -1.22 -0.21	19.34 -0.86 -2.60	16.75 -0.60 -2.30	20.74 -0.66 0.00
HUNTLEY___65 23559	25.07 0.30 0.00	25.34 0.41 0.00	24.12 0.12 0.00	22.39 -0.19 0.00	19.60 -0.18 0.00	22.04 -0.42 0.00	31.10 -0.79 0.00	33.82 -1.21 0.00	31.88 -0.57 0.00	27.13 -0.47 0.00	27.56 -0.24 0.00	25.03 -0.30 0.00	24.60 -0.29 0.00	24.84 -0.33 0.00	23.63 -0.38 0.00	24.09 -0.45 0.00	23.42 -0.55 0.00	27.48 -0.56 0.00	32.35 -0.89 0.00	32.36 -1.40 0.00	27.74 -1.22 -0.21	19.34 -0.86 -2.60	16.75 -0.60 -2.30	20.74 -0.66 0.00
HUNTLEY___66 23560	25.07 0.30 0.00	25.34 0.41 0.00	24.12 0.12 0.00	22.39 -0.19 0.00	19.60 -0.18 0.00	22.04 -0.42 0.00	31.10 -0.79 0.00	33.82 -1.21 0.00	31.88 -0.57 0.00	27.13 -0.47 0.00	27.56 -0.24 0.00	25.03 -0.30 0.00	24.60 -0.29 0.00	24.84 -0.33 0.00	23.63 -0.38 0.00	24.09 -0.45 0.00	23.42 -0.55 0.00	27.48 -0.56 0.00	32.35 -0.89 0.00	32.36 -1.40 0.00	27.74 -1.22 -0.21	19.34 -0.86 -2.60	16.75 -0.60 -2.30	20.74 -0.66 0.00
HUNTLEY___67 23561	24.90 0.13 0.00	25.17 0.24 0.00	23.97 -0.04 0.00	22.26 -0.32 0.00	19.49 -0.29 0.00	21.90 -0.56 0.00	30.97 -0.92 0.00	33.85 -1.18 0.00	31.88 -0.57 0.00	27.09 -0.51 0.00	27.51 -0.29 0.00	24.97 -0.36 0.00	24.53 -0.37 0.00	24.73 -0.44 0.00	23.50 -0.51 0.00	23.98 -0.56 0.00	23.32 -0.65 0.00	27.36 -0.67 0.00	32.24 -1.00 0.00	32.25 -1.51 0.00	27.64 -1.33 -0.21	19.33 -0.90 -2.63	16.71 -0.67 -2.33	20.64 -0.76 0.00
HUNTLEY___68 23562	24.90 0.13 0.00	25.17 0.24 0.00	23.97 -0.04 0.00	22.26 -0.32 0.00	19.49 -0.29 0.00	21.90 -0.56 0.00	30.97 -0.92 0.00	33.85 -1.18 0.00	31.88 -0.57 0.00	27.09 -0.51 0.00	27.51 -0.29 0.00	24.97 -0.36 0.00	24.53 -0.37 0.00	24.73 -0.44 0.00	23.50 -0.51 0.00	23.98 -0.56 0.00	23.32 -0.65 0.00	27.36 -0.67 0.00	32.24 -1.00 0.00	32.25 -1.51 0.00	27.64 -1.33 -0.21	19.33 -0.90 -2.63	16.71 -0.67 -2.33	20.64 -0.76 0.00
HYLAND___LFGE 323620	26.09 1.32 0.00	26.33 1.40 0.00	25.40 1.39 0.00	23.61 1.02 0.00	20.73 0.94 0.00	23.55 1.09 0.00	33.69 1.80 0.00	37.15 2.12 0.00	34.64 2.19 0.00	29.29 1.69 0.00	29.46 1.66 0.00	26.51 1.18 0.00	25.48 0.58 0.00	25.45 0.28 0.00	24.17 0.15 0.00	24.75 0.21 0.00	24.38 0.41 0.00	29.29 1.26 0.00	34.95 1.72 0.00	35.18 1.42 0.00	30.13 1.15 -0.22	20.94 0.56 -2.78	17.95 0.44 -2.46	21.98 0.58 0.00
INDECK___CORINTH 23802	25.21 0.44 0.00	25.35 0.41 0.00	24.60 0.60 0.00	23.28 0.70 0.00	20.51 0.73 0.00	23.46 1.00 0.00	33.75 1.86 0.00	37.09 2.06 0.00	34.19 1.74 0.00	28.93 1.33 0.00	29.02 1.22 0.00	26.21 0.88 0.00	25.65 0.75 0.00	26.02 0.85 0.00	24.81 0.79 0.00	25.42 0.89 0.00	24.96 0.98 0.00	29.08 1.05 0.00	34.54 1.31 0.00	35.06 1.30 0.00	30.78 1.02 -1.00	30.76 0.56 -12.59	26.62 0.41 -11.16	21.82 0.42 0.00

INDECK___ILION 23567	25.10 0.34 0.00	25.26 0.33 0.00	24.32 0.31 0.00	22.87 0.28 0.00	20.10 0.31 0.00	22.88 0.42 0.00	32.61 0.72 0.00	35.88 0.85 0.00	33.10 0.65 0.00	28.08 0.49 0.00	28.45 0.65 0.00	25.67 0.34 0.00	25.16 0.27 0.00	25.39 0.22 0.00	24.32 0.31 0.00	24.85 0.32 0.00	24.36 0.39 0.00	28.57 0.53 0.00	33.91 0.68 0.00	34.45 0.69 0.00	29.37 0.59 -0.02	18.23 0.36 -0.27	15.55 0.26 -0.24	21.71 0.31 0.00
INDECK___OLEAN 23982	26.09 1.33 0.00	26.30 1.37 0.00	25.09 1.08 0.00	23.40 0.82 0.00	20.50 0.71 0.00	23.03 0.57 0.00	33.05 1.16 0.00	36.41 1.38 0.00	33.98 1.53 0.00	28.70 1.10 0.00	29.31 1.51 0.00	26.59 1.26 0.00	26.07 1.17 0.00	26.26 1.08 0.00	24.93 0.92 0.00	25.38 0.84 0.00	24.57 0.60 0.00	28.88 0.84 0.00	34.18 0.95 0.00	34.47 0.72 0.00	29.48 0.49 -0.23	20.59 0.13 -2.86	17.72 0.14 -2.53	21.87 0.47 0.00
INDECK___OSWEGO 23783	24.30 -0.46 0.00	24.43 -0.50 0.00	23.48 -0.53 0.00	22.03 -0.56 0.00	19.27 -0.51 0.00	21.90 -0.56 0.00	31.02 -0.87 0.00	34.03 -1.00 0.00	31.52 -0.93 0.00	26.86 -0.74 0.00	27.06 -0.74 0.00	24.73 -0.60 0.00	24.37 -0.52 0.00	24.63 -0.54 0.00	23.51 -0.51 0.00	24.05 -0.49 0.00	23.49 -0.48 0.00	27.50 -0.54 0.00	32.59 -0.65 0.00	33.06 -0.70 0.00	28.29 -0.60 -0.13	18.86 -0.37 -1.64	16.19 -0.31 -1.45	20.94 -0.46 0.00
INDECK___YERKES 23781	25.14 0.38 0.00	25.35 0.42 0.00	24.13 0.12 0.00	22.39 -0.19 0.00	19.61 -0.17 0.00	22.05 -0.41 0.00	31.13 -0.75 0.00	33.86 -1.17 0.00	31.91 -0.53 0.00	27.15 -0.45 0.00	27.59 -0.21 0.00	25.07 -0.27 0.00	24.63 -0.27 0.00	24.87 -0.30 0.00	23.66 -0.36 0.00	24.12 -0.42 0.00	23.45 -0.53 0.00	27.51 -0.53 0.00	32.38 -0.86 0.00	32.40 -1.36 0.00	27.76 -1.20 -0.21	19.36 -0.84 -2.60	16.74 -0.61 -2.30	20.78 -0.61 0.00
INDIAN POINT_GT_1 24139	26.03 1.27 0.00	26.11 1.18 0.00	25.17 1.16 0.00	23.76 1.17 0.00	20.91 1.12 0.00	23.86 1.40 0.00	34.08 2.19 0.00	37.63 2.60 0.00	34.70 2.25 0.00	29.46 1.86 0.00	29.72 1.92 0.00	26.99 1.65 0.00	26.46 1.56 0.00	26.74 1.57 0.00	25.55 1.53 0.00	26.08 1.54 0.00	25.49 1.52 0.00	29.71 1.68 0.00	35.41 2.17 0.00	36.06 2.30 0.00	31.50 1.97 -0.77	28.53 1.24 -9.69	24.63 0.99 -8.59	22.76 1.37 0.00
INDIAN POINT_GT_2 23659	26.03 1.27 0.00	26.11 1.18 0.00	25.17 1.16 0.00	23.76 1.17 0.00	20.91 1.12 0.00	23.86 1.40 0.00	34.08 2.19 0.00	37.63 2.60 0.00	34.70 2.25 0.00	29.46 1.86 0.00	29.72 1.92 0.00	26.99 1.65 0.00	26.46 1.56 0.00	26.74 1.57 0.00	25.55 1.53 0.00	26.08 1.54 0.00	25.49 1.52 0.00	29.71 1.68 0.00	35.41 2.17 0.00	36.06 2.30 0.00	31.50 1.97 -0.77	28.53 1.24 -9.69	24.63 0.99 -8.59	22.76 1.37 0.00
INDIAN POINT_GT_3 24019	26.03 1.27 0.00	26.11 1.18 0.00	25.17 1.16 0.00	23.76 1.17 0.00	20.91 1.12 0.00	23.86 1.40 0.00	34.08 2.19 0.00	37.63 2.60 0.00	34.70 2.25 0.00	29.46 1.86 0.00	29.72 1.92 0.00	26.99 1.65 0.00	26.46 1.56 0.00	26.74 1.57 0.00	25.55 1.53 0.00	26.08 1.54 0.00	25.49 1.52 0.00	29.71 1.68 0.00	35.41 2.17 0.00	36.06 2.30 0.00	31.50 1.97 -0.77	28.53 1.24 -9.69	24.63 0.99 -8.59	22.76 1.37 0.00
INDIAN POINT___2 23530	25.95 1.19 0.00	26.04 1.11 0.00	25.10 1.10 0.00	23.69 1.10 0.00	20.85 1.07 0.00	23.78 1.33 0.00	33.99 2.10 0.00	37.55 2.52 0.00	34.60 2.15 0.00	29.35 1.76 0.00	29.64 1.84 0.00	26.92 1.59 0.00	26.40 1.51 0.00	26.69 1.52 0.00	25.48 1.47 0.00	26.00 1.46 0.00	25.39 1.42 0.00	29.59 1.56 0.00	35.29 2.06 0.00	35.96 2.21 0.00	31.40 1.90 -0.74	28.15 1.19 -9.37	24.31 0.96 -8.30	22.70 1.30 0.00
INDIAN POINT___3 23531	26.13 1.36 0.00	26.18 1.25 0.00	25.24 1.24 0.00	23.84 1.25 0.00	20.98 1.20 0.00	23.94 1.48 0.00	34.16 2.27 0.00	37.72 2.69 0.00	34.79 2.34 0.00	29.56 1.96 0.00	29.83 2.03 0.00	27.07 1.74 0.00	26.54 1.65 0.00	26.82 1.65 0.00	25.63 1.61 0.00	26.17 1.63 0.00	25.59 1.62 0.00	29.83 1.80 0.00	35.52 2.28 0.00	36.14 2.38 0.00	31.59 2.04 -0.79	28.82 1.28 -9.94	24.89 1.04 -8.81	22.83 1.43 0.00
INGHAM_C_115KV_TB7 356103	25.35 0.59 0.00	25.50 0.57 0.00	24.55 0.55 0.00	23.11 0.52 0.00	20.38 0.60 0.00	23.28 0.82 0.00	33.31 1.42 0.00	36.71 1.68 0.00	33.69 1.24 0.00	28.53 0.93 0.00	29.08 1.28 0.00	25.93 0.60 0.00	25.30 0.41 0.00	25.49 0.32 0.00	24.52 0.50 0.00	25.03 0.49 0.00	24.68 0.70 0.00	29.05 1.01 0.00	34.52 1.28 0.00	35.06 1.30 0.00	29.88 1.10 -0.02	18.57 0.69 -0.27	15.79 0.50 -0.24	21.98 0.58 0.00
IP CORINTH___1 23988	25.38 0.62 0.00	25.49 0.56 0.00	24.73 0.72 0.00	23.40 0.82 0.00	20.61 0.83 0.00	23.58 1.12 0.00	33.94 2.05 0.00	37.30 2.27 0.00	34.39 1.94 0.00	29.09 1.50 0.00	29.19 1.39 0.00	26.36 1.03 0.00	25.79 0.89 0.00	26.17 1.00 0.00	24.94 0.93 0.00	25.56 1.02 0.00	25.10 1.13 0.00	29.25 1.22 0.00	34.74 1.50 0.00	35.26 1.51 0.00	30.94 1.18 -1.00	30.86 0.67 -12.59	26.70 0.49 -11.16	21.97 0.57 0.00
IP___TICONDEROGA 23804	26.44 1.68 0.00	26.65 1.72 0.00	25.64 1.64 0.00	24.29 1.70 0.00	21.55 1.76 0.00	24.85 2.39 0.00	35.99 4.09 0.00	39.49 4.46 0.00	36.00 3.55 0.00	30.29 2.69 0.00	30.26 2.46 0.00	27.31 1.98 0.00	26.74 1.84 0.00	27.34 2.17 0.00	26.37 2.35 0.00	27.00 2.46 0.00	26.63 2.66 0.00	31.16 3.13 0.00	36.96 3.72 0.00	37.38 3.62 0.00	32.66 2.91 -1.00	31.85 1.67 -12.58	27.57 1.38 -11.15	23.13 1.73 0.00
ISLIP_RES_REC 323679	27.04 2.27 0.00	27.16 2.23 0.00	26.36 2.36 0.00	25.06 2.47 0.00	21.77 1.99 0.00	24.66 2.20 0.00	35.41 3.52 0.00	39.48 4.45 0.00	36.28 3.83 0.00	31.13 3.53 0.00	31.25 3.45 0.00	28.29 2.93 -0.03	27.87 2.64 -0.33	27.71 2.54 0.00	26.25 2.23 0.00	26.81 2.27 0.00	26.26 2.28 0.00	30.73 2.69 0.00	36.81 3.57 0.00	37.17 3.41 0.00	32.41 2.87 -0.78	29.29 1.83 -9.86	25.28 1.49 -8.74	23.50 2.10 0.00
JAMAICA__27_KV_LOAD 355505	26.58 1.81 0.00	26.55 1.62 0.00	25.63 1.62 0.00	24.20 1.61 0.00	21.28 1.49 0.00	24.31 1.86 0.00	34.70 2.81 0.00	38.30 3.27 0.00	35.30 2.85 0.00	29.92 2.33 0.00	30.20 2.40 0.00	27.38 2.05 0.00	26.82 1.92 0.00	27.10 1.93 0.00	25.89 1.88 0.00	26.46 1.93 0.00	25.91 1.94 0.00	30.12 2.08 0.00	35.85 2.61 0.00	36.50 2.74 0.00	31.98 2.44 -0.78	29.00 1.53 -9.87	24.96 1.17 -8.75	23.06 1.66 0.00
JANIS___SOLAR 323808	26.41 1.64 0.00	26.56 1.63 0.00	25.44 1.43 0.00	23.85 1.26 0.00	20.93 1.15 0.00	23.87 1.41 0.00	34.20 2.32 0.00	37.79 2.77 0.00	35.10 2.64 0.00	29.49 1.89 0.00	29.36 1.56 0.00	26.68 1.35 0.00	26.44 1.55 0.00	26.68 1.51 0.00	25.40 1.38 0.00	26.05 1.52 0.00	25.35 1.38 0.00	29.92 1.89 0.00	35.61 2.38 0.00	35.90 2.14 0.00	30.81 1.77 -0.29	22.19 0.95 -3.64	19.02 0.76 -3.22	22.45 1.05 0.00

JARVIS____ 23743	24.87 0.10 0.00	25.02 0.08 0.00	24.08 0.07 0.00	22.66 0.07 0.00	19.86 0.08 0.00	22.58 0.12 0.00	32.10 0.21 0.00	35.26 0.23 0.00	32.63 0.18 0.00	27.74 0.14 0.00	27.94 0.14 0.00	25.41 0.08 0.00	24.98 0.08 0.00	25.24 0.07 0.00	24.11 0.09 0.00	24.64 0.10 0.00	24.09 0.12 0.00	28.18 0.14 0.00	33.42 0.18 0.00	33.96 0.21 0.00	28.94 0.16 -0.02	17.96 0.09 -0.27	15.35 0.07 -0.24	21.48 0.08 0.00
JENNISON____1 23625	26.36 1.60 0.00	26.55 1.62 0.00	25.44 1.44 0.00	23.90 1.31 0.00	20.96 1.18 0.00	23.92 1.46 0.00	34.31 2.42 0.00	37.97 2.94 0.00	35.59 3.13 0.00	29.85 2.26 0.00	29.69 1.89 0.00	26.84 1.51 0.00	26.44 1.55 0.00	26.68 1.51 0.00	25.50 1.49 0.00	26.21 1.67 0.00	25.49 1.52 0.00	29.96 1.92 0.00	35.44 2.20 0.00	35.64 1.88 0.00	30.71 1.62 -0.34	22.81 0.93 -4.27	19.58 0.74 -3.79	22.44 1.04 0.00
JENNISON____2 23626	26.36 1.60 0.00	26.55 1.62 0.00	25.44 1.44 0.00	23.90 1.31 0.00	20.96 1.18 0.00	23.92 1.46 0.00	34.31 2.42 0.00	37.97 2.94 0.00	35.59 3.13 0.00	29.85 2.26 0.00	29.69 1.89 0.00	26.84 1.51 0.00	26.44 1.55 0.00	26.68 1.51 0.00	25.50 1.49 0.00	26.21 1.67 0.00	25.49 1.52 0.00	29.96 1.92 0.00	35.44 2.20 0.00	35.64 1.88 0.00	30.71 1.62 -0.34	22.81 0.93 -4.27	19.58 0.74 -3.79	22.44 1.04 0.00
JERICHO_RISE_WT_PWR 323719	24.75 -0.02 0.00	25.13 0.20 0.00	24.33 0.32 0.00	23.00 0.41 0.00	20.03 0.24 0.00	22.50 0.04 0.00	31.86 -0.03 0.00	34.69 -0.34 0.00	32.26 -0.19 0.00	27.63 0.03 0.00	27.69 -0.11 0.00	25.26 -0.07 0.00	24.32 -0.57 0.00	24.62 -0.55 0.00	23.46 -0.56 0.00	23.83 -0.71 0.00	23.54 -0.44 0.00	27.54 -0.49 0.00	32.62 -0.61 0.00	32.88 -0.88 0.00	27.77 -0.99 0.00	17.04 -0.56 0.00	14.64 -0.41 0.00	20.94 -0.45 0.00
KATONAH____115KV_46KV_TB4 355592	26.30 1.53 0.00	26.36 1.43 0.00	25.41 1.40 0.00	23.99 1.40 0.00	21.13 1.34 0.00	24.12 1.66 0.00	34.44 2.55 0.00	38.04 3.01 0.00	35.08 2.63 0.00	29.80 2.20 0.00	30.04 2.24 0.00	27.26 1.93 0.00	26.71 1.82 0.00	26.97 1.80 0.00	25.77 1.76 0.00	26.33 1.80 0.00	25.76 1.79 0.00	30.06 2.02 0.00	35.81 2.58 0.00	36.43 2.67 0.00	31.84 2.29 -0.79	29.01 1.42 -9.98	25.04 1.15 -8.85	22.97 1.57 0.00
KCE_NY_1 323755	25.77 1.01 0.00	25.93 1.00 0.00	25.04 1.04 0.00	23.64 1.06 0.00	20.79 1.01 0.00	23.77 1.32 0.00	34.02 2.13 0.00	37.39 2.36 0.00	34.52 2.07 0.00	29.23 1.63 0.00	29.31 1.51 0.00	26.54 1.21 0.00	25.97 1.07 0.00	26.32 1.15 0.00	25.19 1.17 0.00	25.81 1.27 0.00	25.36 1.39 0.00	29.65 1.61 0.00	35.17 1.94 0.00	35.74 1.98 0.00	31.41 1.65 -1.00	31.13 0.97 -12.56	26.96 0.78 -11.13	22.40 1.00 0.00
KCE_NY_6_ESR 323823	25.35 0.58 0.00	25.55 0.62 0.00	24.34 0.34 0.00	22.62 0.04 0.00	19.81 0.03 0.00	22.30 -0.15 0.00	31.65 -0.23 0.00	34.64 -0.39 0.00	32.57 0.13 0.00	27.62 0.02 0.00	28.07 0.27 0.00	25.46 0.13 0.00	24.95 0.06 0.00	25.12 -0.05 0.00	23.89 -0.13 0.00	24.38 -0.16 0.00	23.72 -0.26 0.00	27.87 -0.17 0.00	32.86 -0.38 0.00	32.92 -0.84 0.00	28.20 -0.77 -0.21	19.70 -0.59 -2.68	16.96 -0.47 -2.38	20.95 -0.45 0.00
KEDC_PORT_JEFF_GT2 24210	26.88 2.12 0.00	27.02 2.08 0.00	26.22 2.22 0.00	24.90 2.32 0.00	21.64 1.86 0.00	24.47 2.01 0.00	35.08 3.18 0.00	39.05 4.02 0.00	35.90 3.45 0.00	30.82 3.22 0.00	31.06 3.25 0.00	28.12 2.76 -0.03	27.71 2.49 -0.32	27.54 2.37 0.00	26.09 2.08 0.00	26.62 2.09 0.00	26.02 2.05 0.00	30.39 2.35 0.00	36.38 3.14 0.00	36.74 2.98 0.00	32.09 2.55 -0.78	29.12 1.65 -9.86	25.15 1.36 -8.74	23.36 1.96 0.00
KEDC_PORT_JEFF_GT3 24211	26.88 2.12 0.00	27.02 2.08 0.00	26.22 2.22 0.00	24.90 2.32 0.00	21.64 1.86 0.00	24.47 2.01 0.00	35.08 3.18 0.00	39.05 4.02 0.00	35.90 3.45 0.00	30.82 3.22 0.00	31.06 3.25 0.00	28.12 2.76 -0.03	27.71 2.49 -0.32	27.54 2.37 0.00	26.09 2.08 0.00	26.62 2.09 0.00	26.02 2.05 0.00	30.39 2.35 0.00	36.38 3.14 0.00	36.74 2.98 0.00	32.09 2.55 -0.78	29.12 1.65 -9.86	25.15 1.36 -8.74	23.36 1.96 0.00
KEDC_GLWD_GT4 24219	26.53 1.77 0.00	26.62 1.69 0.00	25.69 1.69 0.00	24.28 1.70 0.00	21.31 1.53 0.00	24.29 1.83 0.00	34.65 2.76 0.00	38.34 3.31 0.00	35.31 2.86 0.00	30.06 2.46 0.00	30.40 2.60 0.00	27.71 2.28 -0.10	28.08 2.23 -0.96	27.34 2.17 0.00	26.07 2.05 0.00	26.60 2.07 0.00	25.99 2.02 0.00	30.34 2.31 0.00	36.20 2.96 0.00	36.73 2.97 0.00	32.09 2.55 -0.78	29.09 1.62 -9.86	25.10 1.31 -8.74	23.24 1.84 0.00
KEDC_GLWD_GT5 24220	26.53 1.77 0.00	26.62 1.69 0.00	25.69 1.69 0.00	24.28 1.70 0.00	21.31 1.53 0.00	24.29 1.83 0.00	34.65 2.76 0.00	38.34 3.31 0.00	35.31 2.86 0.00	30.06 2.46 0.00	30.40 2.60 0.00	27.71 2.28 -0.10	28.08 2.23 -0.96	27.34 2.17 0.00	26.07 2.05 0.00	26.60 2.07 0.00	25.99 2.02 0.00	30.34 2.31 0.00	36.20 2.96 0.00	36.73 2.97 0.00	32.09 2.55 -0.78	29.09 1.62 -9.86	25.10 1.31 -8.74	23.24 1.84 0.00
KENSICO____ 23655	26.15 1.39 0.00	26.21 1.28 0.00	25.27 1.26 0.00	23.86 1.28 0.00	21.00 1.22 0.00	23.96 1.51 0.00	34.21 2.32 0.00	37.77 2.74 0.00	34.84 2.39 0.00	29.60 2.00 0.00	29.88 2.08 0.00	27.12 1.79 0.00	26.59 1.70 0.00	26.86 1.69 0.00	25.67 1.65 0.00	26.21 1.67 0.00	25.63 1.65 0.00	29.87 1.83 0.00	35.57 2.33 0.00	36.19 2.43 0.00	31.63 2.09 -0.78	28.76 1.31 -9.85	24.84 1.06 -8.73	22.86 1.46 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	26.36 1.59 0.00	26.45 1.52 0.00	25.47 1.47 0.00	24.00 1.41 0.00	21.14 1.36 0.00	24.08 1.62 0.00	34.45 2.55 0.00	38.08 3.05 0.00	35.10 2.66 0.00	29.69 2.09 0.00	29.96 2.16 0.00	27.11 1.78 0.00	26.52 1.63 0.00	26.82 1.65 0.00	25.65 1.64 0.00	26.20 1.67 0.00	25.58 1.61 0.00	29.98 1.95 0.00	35.81 2.57 0.00	36.49 2.73 0.00	31.82 2.34 -0.72	28.07 1.43 -9.04	24.22 1.16 -8.01	22.99 1.59 0.00
KIAC_JFK_GT1 23816	26.48 1.72 0.00	26.47 1.54 0.00	25.54 1.54 0.00	24.13 1.55 0.00	21.22 1.44 0.00	24.25 1.79 0.00	34.60 2.71 0.00	38.19 3.16 0.00	35.20 2.75 0.00	29.84 2.25 0.00	30.09 2.29 0.00	27.28 1.95 0.00	26.73 1.83 0.00	27.00 1.83 0.00	25.81 1.79 0.00	26.37 1.83 0.00	25.84 1.87 0.00	30.04 2.01 0.00	35.76 2.52 0.00	36.40 2.64 0.00	31.89 2.34 -0.78	28.95 1.48 -9.87	24.92 1.13 -8.75	22.99 1.60 0.00
KIAC_JFK_GT2 23817	26.48 1.72 0.00	26.47 1.54 0.00	25.54 1.54 0.00	24.13 1.55 0.00	21.22 1.44 0.00	24.25 1.79 0.00	34.60 2.71 0.00	38.19 3.16 0.00	35.20 2.75 0.00	29.84 2.25 0.00	30.09 2.29 0.00	27.28 1.95 0.00	26.73 1.83 0.00	27.00 1.83 0.00	25.81 1.79 0.00	26.37 1.83 0.00	25.84 1.87 0.00	30.04 2.01 0.00	35.76 2.52 0.00	36.40 2.64 0.00	31.89 2.34 -0.78	28.95 1.48 -9.87	24.92 1.13 -8.75	22.99 1.60 0.00

KIAC_JFK____ 323774	26.47 1.71 0.00	26.47 1.54 0.00	25.54 1.54 0.00	24.14 1.55 0.00	21.22 1.44 0.00	24.26 1.80 0.00	34.60 2.71 0.00	38.18 3.15 0.00	35.20 2.75 0.00	29.85 2.25 0.00	30.09 2.29 0.00	27.28 1.95 0.00	26.73 1.83 0.00	27.00 1.83 0.00	25.81 1.79 0.00	26.37 1.83 0.00	25.84 1.87 0.00	30.04 2.00 0.00	35.76 2.52 0.00	36.40 2.64 0.00	31.89 2.35 -0.78	28.95 1.48 -9.87	24.93 1.14 -8.75	22.98 1.58 0.00
KINTIGH____ 23543	24.66 -0.11 0.00	24.91 -0.02 0.00	23.77 -0.24 0.00	22.11 -0.47 0.00	19.36 -0.43 0.00	21.79 -0.67 0.00	30.84 -1.05 0.00	33.73 -1.30 0.00	31.69 -0.76 0.00	26.94 -0.66 0.00	27.32 -0.48 0.00	24.85 -0.48 0.00	24.45 -0.45 0.00	24.69 -0.49 0.00	23.46 -0.55 0.00	23.93 -0.61 0.00	23.28 -0.69 0.00	27.29 -0.75 0.00	32.17 -1.07 0.00	32.28 -1.49 0.00	27.64 -1.31 -0.19	19.17 -0.86 -2.43	16.56 -0.64 -2.16	20.65 -0.75 0.00
KNTFSRNC_46_KV_46KV_LOAD 80397	25.17 0.40 0.00	25.53 0.60 0.00	24.72 0.71 0.00	23.37 0.79 0.00	20.36 0.58 0.00	22.85 0.39 0.00	32.43 0.54 0.00	35.35 0.32 0.00	32.79 0.34 0.00	28.06 0.46 0.00	28.08 0.28 0.00	25.76 0.43 0.00	24.58 -0.31 0.00	24.89 -0.28 0.00	23.75 -0.26 0.00	24.10 -0.43 0.00	23.90 -0.08 0.00	27.99 -0.04 0.00	33.20 -0.03 0.00	33.39 -0.36 0.00	28.19 -0.57 0.00	17.27 -0.33 0.00	14.84 -0.21 0.00	21.26 -0.14 0.00
LACHUTE____HYDRO 323717	26.44 1.67 0.00	26.65 1.72 0.00	25.65 1.64 0.00	24.30 1.72 0.00	21.55 1.77 0.00	24.85 2.39 0.00	35.99 4.10 0.00	39.49 4.46 0.00	36.00 3.55 0.00	30.29 2.69 0.00	30.26 2.46 0.00	27.31 1.98 0.00	26.74 1.84 0.00	27.34 2.17 0.00	26.37 2.35 0.00	27.00 2.46 0.00	26.63 2.66 0.00	31.17 3.13 0.00	36.95 3.72 0.00	37.38 3.62 0.00	32.66 2.91 -1.00	31.85 1.67 -12.58	27.57 1.38 -11.15	23.11 1.71 0.00
LAWRNCALV_115KV_TB1 80681	24.63 -0.13 0.00	24.89 -0.04 0.00	24.04 0.03 0.00	22.61 0.03 0.00	19.68 -0.10 0.00	22.05 -0.41 0.00	31.35 -0.54 0.00	34.31 -0.72 0.00	31.72 -0.73 0.00	26.99 -0.60 0.00	27.13 -0.67 0.00	24.59 -0.74 0.00	24.17 -0.73 0.00	24.43 -0.74 0.00	23.23 -0.79 0.00	23.68 -0.85 0.00	23.16 -0.81 0.00	27.14 -0.90 0.00	32.19 -1.05 0.00	32.72 -1.04 0.00	27.87 -0.91 -0.02	17.40 -0.48 -0.28	15.00 -0.29 -0.24	21.12 -0.27 0.00
LEDERLE____ 23769	25.95 1.19 0.00	26.05 1.12 0.00	25.11 1.10 0.00	23.67 1.08 0.00	20.84 1.06 0.00	23.76 1.30 0.00	34.00 2.11 0.00	37.59 2.56 0.00	34.62 2.18 0.00	29.32 1.72 0.00	29.65 1.84 0.00	26.94 1.61 0.00	26.43 1.54 0.00	26.73 1.56 0.00	25.51 1.49 0.00	26.01 1.47 0.00	25.37 1.39 0.00	29.57 1.54 0.00	35.32 2.08 0.00	36.02 2.26 0.00	31.42 1.95 -0.71	27.82 1.21 -9.01	24.00 0.96 -7.99	22.71 1.31 0.00
LIGHTHSE_115KV_TB6 355974	24.73 -0.03 0.00	24.83 -0.10 0.00	23.86 -0.14 0.00	22.38 -0.20 0.00	19.57 -0.21 0.00	22.27 -0.19 0.00	31.64 -0.25 0.00	34.62 -0.41 0.00	31.99 -0.46 0.00	27.26 -0.33 0.00	27.42 -0.38 0.00	25.06 -0.27 0.00	24.49 -0.41 0.00	24.68 -0.49 0.00	23.54 -0.47 0.00	24.14 -0.40 0.00	23.63 -0.34 0.00	27.73 -0.31 0.00	32.99 -0.24 0.00	33.47 -0.29 0.00	28.60 -0.29 -0.12	18.97 -0.19 -1.56	16.26 -0.18 -1.39	21.10 -0.30 0.00
LINDEN COGEN____ 23786	26.15 1.39 0.00	26.20 1.27 0.00	25.27 1.26 0.00	23.87 1.29 0.00	21.04 1.25 0.00	23.97 1.51 0.00	34.24 2.35 0.00	37.83 2.80 0.00	34.90 2.45 0.00	29.66 2.07 0.00	29.98 2.18 0.00	27.23 1.90 0.00	26.70 1.80 0.00	26.96 1.79 0.00	25.75 1.73 0.00	26.28 1.74 0.00	25.68 1.70 0.00	29.88 1.85 0.00	35.58 2.35 0.00	36.24 2.48 0.00	31.69 2.14 -0.78	28.83 1.37 -9.87	24.90 1.11 -8.75	22.91 1.51 0.00
LINDHRST_69_KV_BK1 356055	26.80 2.04 0.00	26.85 1.92 0.00	25.93 1.93 0.00	24.55 1.96 0.00	21.48 1.70 0.00	24.46 2.00 0.00	34.94 3.05 0.00	38.73 3.70 0.00	35.62 3.17 0.00	30.33 2.74 0.00	30.65 2.85 0.00	27.85 2.46 -0.06	27.86 2.41 -0.56	27.49 2.32 0.00	26.17 2.15 0.00	26.72 2.18 0.00	26.14 2.17 0.00	30.56 2.52 0.00	36.54 3.30 0.00	37.01 3.25 0.00	32.30 2.76 -0.78	29.23 1.77 -9.86	25.21 1.42 -8.74	23.45 2.05 0.00
LIPA_MISC_IPP 23656	26.94 2.17 0.00	27.02 2.08 0.00	26.20 2.20 0.00	24.89 2.30 0.00	21.63 1.85 0.00	24.37 1.91 0.00	35.02 3.13 0.00	39.12 4.09 0.00	35.93 3.48 0.00	30.84 3.24 0.00	31.09 3.29 0.00	28.11 2.75 -0.03	27.68 2.47 -0.32	27.52 2.35 0.00	26.06 2.05 0.00	26.61 2.07 0.00	25.96 1.99 0.00	30.39 2.36 0.00	36.45 3.21 0.00	36.77 3.01 0.00	32.10 2.56 -0.78	29.11 1.64 -9.86	25.10 1.31 -8.74	23.36 1.96 0.00
LISF____SOLAR 323691	26.90 2.13 0.00	27.05 2.12 0.00	26.29 2.28 0.00	24.95 2.36 0.00	21.67 1.89 0.00	24.40 1.94 0.00	35.04 3.15 0.00	39.14 4.11 0.00	35.95 3.50 0.00	30.85 3.25 0.00	31.11 3.31 0.00	28.14 2.78 -0.03	27.69 2.47 -0.32	27.53 2.35 0.00	26.06 2.05 0.00	26.61 2.08 0.00	25.96 1.98 0.00	30.41 2.37 0.00	36.48 3.24 0.00	36.80 3.04 0.00	32.12 2.58 -0.78	29.12 1.66 -9.86	25.12 1.33 -8.74	23.36 1.96 0.00
LITTLE FALLS____HYD 24013	25.35 0.59 0.00	25.50 0.57 0.00	24.55 0.55 0.00	23.11 0.52 0.00	20.38 0.60 0.00	23.28 0.82 0.00	33.31 1.42 0.00	36.71 1.68 0.00	33.69 1.24 0.00	28.53 0.93 0.00	29.08 1.28 0.00	25.93 0.60 0.00	25.30 0.41 0.00	25.49 0.32 0.00	24.52 0.50 0.00	25.03 0.49 0.00	24.68 0.70 0.00	29.05 1.01 0.00	34.52 1.28 0.00	35.06 1.30 0.00	29.88 1.10 -0.02	18.57 0.69 -0.27	15.79 0.50 -0.24	21.98 0.58 0.00
LITTLRIV_115KV_TB1 356100	24.89 0.13 0.00	25.16 0.23 0.00	24.30 0.30 0.00	22.85 0.26 0.00	19.89 0.11 0.00	22.30 -0.16 0.00	31.75 -0.14 0.00	34.78 -0.25 0.00	32.13 -0.32 0.00	27.33 -0.27 0.00	27.47 -0.33 0.00	24.87 -0.46 0.00	24.46 -0.43 0.00	24.75 -0.42 0.00	23.52 -0.50 0.00	23.94 -0.60 0.00	23.40 -0.58 0.00	27.47 -0.57 0.00	32.58 -0.65 0.00	33.14 -0.62 0.00	28.22 -0.57 -0.02	17.62 -0.28 -0.29	15.18 -0.13 -0.26	21.34 -0.06 0.00
LI_NEWBRDGE____DRP 323616	26.31 1.54 0.00	26.37 1.44 0.00	25.46 1.45 0.00	24.07 1.48 0.00	21.11 1.33 0.00	24.05 1.59 0.00	34.30 2.41 0.00	37.95 2.92 0.00	34.92 2.47 0.00	29.74 2.14 0.00	30.08 2.28 0.00	27.33 2.00 0.00	26.85 1.96 0.00	27.06 1.89 0.00	25.80 1.79 0.00	26.33 1.80 0.00	25.72 1.75 0.00	30.02 1.98 0.00	35.80 2.57 0.00	36.33 2.57 0.00	31.75 2.21 -0.78	28.89 1.42 -9.86	24.93 1.14 -8.74	23.03 1.63 0.00
LOCKPORT_115KV_TB60_63_64 80432	24.82 0.06 0.00	25.09 0.16 0.00	23.89 -0.12 0.00	22.17 -0.42 0.00	19.43 -0.36 0.00	21.82 -0.64 0.00	30.81 -1.08 0.00	33.63 -1.40 0.00	31.72 -0.73 0.00	26.97 -0.63 0.00	27.38 -0.42 0.00	24.88 -0.45 0.00	24.48 -0.42 0.00	24.69 -0.48 0.00	23.42 -0.60 0.00	23.89 -0.65 0.00	23.23 -0.74 0.00	27.26 -0.77 0.00	32.09 -1.14 0.00	32.10 -1.66 0.00	27.50 -1.47 -0.20	19.16 -0.98 -2.54	16.59 -0.71 -2.25	20.59 -0.81 0.00

LOCKPORT___CC1 323769	24.87 0.10 0.00	25.08 0.15 0.00	23.88 -0.13 0.00	22.16 -0.43 0.00	19.42 -0.37 0.00	21.80 -0.65 0.00	30.82 -1.07 0.00	33.63 -1.40 0.00	31.73 -0.72 0.00	26.96 -0.64 0.00	27.37 -0.43 0.00	24.87 -0.45 0.00	24.47 -0.43 0.00	24.68 -0.49 0.00	23.41 -0.61 0.00	23.88 -0.66 0.00	23.23 -0.74 0.00	27.26 -0.78 0.00	32.07 -1.17 0.00	32.10 -1.67 0.00	27.49 -1.47 -0.20	19.17 -0.98 -2.55	16.56 -0.74 -2.26	20.61 -0.79 0.00
LOCKPORT___CC2 323770	24.87 0.10 0.00	25.08 0.15 0.00	23.88 -0.13 0.00	22.16 -0.43 0.00	19.42 -0.37 0.00	21.80 -0.65 0.00	30.82 -1.07 0.00	33.63 -1.40 0.00	31.73 -0.72 0.00	26.96 -0.64 0.00	27.37 -0.43 0.00	24.87 -0.45 0.00	24.47 -0.43 0.00	24.68 -0.49 0.00	23.41 -0.61 0.00	23.88 -0.66 0.00	23.23 -0.74 0.00	27.26 -0.78 0.00	32.07 -1.17 0.00	32.10 -1.67 0.00	27.49 -1.47 -0.20	19.17 -0.98 -2.55	16.56 -0.74 -2.26	20.61 -0.79 0.00
LOCKPORT___CC3 323771	24.87 0.10 0.00	25.08 0.15 0.00	23.88 -0.13 0.00	22.16 -0.43 0.00	19.42 -0.37 0.00	21.80 -0.65 0.00	30.82 -1.07 0.00	33.63 -1.40 0.00	31.73 -0.72 0.00	26.96 -0.64 0.00	27.37 -0.43 0.00	24.87 -0.45 0.00	24.47 -0.43 0.00	24.68 -0.49 0.00	23.41 -0.61 0.00	23.88 -0.66 0.00	23.23 -0.74 0.00	27.26 -0.78 0.00	32.07 -1.17 0.00	32.10 -1.67 0.00	27.49 -1.47 -0.20	19.17 -0.98 -2.55	16.56 -0.74 -2.26	20.61 -0.79 0.00
LONG_LAKE_PHOENIX 24014	24.54 -0.22 0.00	24.70 -0.23 0.00	23.72 -0.29 0.00	22.24 -0.35 0.00	19.47 -0.31 0.00	22.12 -0.34 0.00	31.33 -0.56 0.00	34.40 -0.63 0.00	31.85 -0.60 0.00	27.13 -0.47 0.00	27.30 -0.50 0.00	24.95 -0.38 0.00	24.59 -0.30 0.00	24.88 -0.29 0.00	23.74 -0.28 0.00	24.28 -0.26 0.00	23.70 -0.27 0.00	27.75 -0.28 0.00	32.89 -0.35 0.00	33.33 -0.43 0.00	28.52 -0.38 -0.14	19.09 -0.25 -1.73	16.38 -0.20 -1.54	21.09 -0.31 0.00
LOVETT___3 23632	25.80 1.04 0.00	25.91 0.98 0.00	24.97 0.96 0.00	23.53 0.95 0.00	20.72 0.94 0.00	23.62 1.16 0.00	33.80 1.91 0.00	37.35 2.32 0.00	34.40 1.95 0.00	29.13 1.53 0.00	29.43 1.63 0.00	26.76 1.43 0.00	26.26 1.37 0.00	26.56 1.39 0.00	25.34 1.33 0.00	25.82 1.28 0.00	25.19 1.22 0.00	29.36 1.33 0.00	35.07 1.83 0.00	35.77 2.01 0.00	31.21 1.74 -0.72	27.71 1.08 -9.02	23.90 0.86 -8.00	22.57 1.18 0.00
LOVETT___4 23642	25.80 1.04 0.00	25.91 0.98 0.00	24.97 0.96 0.00	23.53 0.95 0.00	20.72 0.94 0.00	23.62 1.16 0.00	33.80 1.91 0.00	37.35 2.32 0.00	34.40 1.95 0.00	29.13 1.53 0.00	29.43 1.63 0.00	26.76 1.43 0.00	26.26 1.37 0.00	26.56 1.39 0.00	25.34 1.33 0.00	25.82 1.28 0.00	25.19 1.22 0.00	29.36 1.33 0.00	35.07 1.83 0.00	35.77 2.01 0.00	31.21 1.74 -0.72	27.71 1.08 -9.02	23.90 0.86 -8.00	22.57 1.18 0.00
LOVETT___5 23593	25.80 1.04 0.00	25.91 0.98 0.00	24.97 0.96 0.00	23.53 0.95 0.00	20.72 0.94 0.00	23.62 1.16 0.00	33.80 1.91 0.00	37.35 2.32 0.00	34.40 1.95 0.00	29.13 1.53 0.00	29.43 1.63 0.00	26.76 1.43 0.00	26.26 1.37 0.00	26.56 1.39 0.00	25.34 1.33 0.00	25.82 1.28 0.00	25.19 1.22 0.00	29.36 1.33 0.00	35.07 1.83 0.00	35.77 2.01 0.00	31.21 1.74 -0.72	27.71 1.08 -9.02	23.90 0.86 -8.00	22.57 1.18 0.00
LOWER RAQUET___HYD 24057	24.63 -0.13 0.00	24.87 -0.06 0.00	24.02 0.02 0.00	22.60 0.02 0.00	19.65 -0.13 0.00	21.98 -0.47 0.00	31.28 -0.61 0.00	34.21 -0.82 0.00	31.59 -0.86 0.00	26.89 -0.71 0.00	27.02 -0.78 0.00	24.51 -0.82 0.00	24.04 -0.86 0.00	24.28 -0.89 0.00	23.10 -0.92 0.00	23.55 -0.99 0.00	23.04 -0.93 0.00	27.01 -1.03 0.00	32.05 -1.18 0.00	32.58 -1.18 0.00	27.74 -1.05 -0.02	17.37 -0.54 -0.31	14.99 -0.33 -0.28	21.10 -0.30 0.00
LOWER___HUDSON 24059	25.55 0.79 0.00	25.70 0.76 0.00	24.78 0.77 0.00	23.39 0.81 0.00	20.55 0.76 0.00	23.49 1.03 0.00	33.45 1.56 0.00	36.76 1.73 0.00	33.94 1.48 0.00	28.82 1.23 0.00	28.95 1.15 0.00	26.18 0.85 0.00	25.63 0.74 0.00	25.98 0.81 0.00	24.88 0.87 0.00	25.49 0.96 0.00	25.01 1.03 0.00	29.24 1.20 0.00	34.66 1.42 0.00	35.23 1.47 0.00	31.01 1.28 -0.98	30.70 0.76 -12.35	26.61 0.62 -10.94	22.19 0.80 0.00
LOWVILLE_115KV_TB2 356335	25.29 0.52 0.00	25.36 0.42 0.00	24.42 0.42 0.00	22.91 0.32 0.00	19.98 0.19 0.00	22.72 0.26 0.00	32.55 0.66 0.00	35.35 0.32 0.00	32.59 0.14 0.00	27.79 0.19 0.00	27.99 0.19 0.00	25.39 0.07 0.00	24.60 -0.29 0.00	24.60 -0.57 0.00	23.53 -0.49 0.00	24.15 -0.39 0.00	23.63 -0.34 0.00	27.79 -0.25 0.00	33.25 0.02 0.00	33.86 0.10 0.00	28.83 0.01 -0.06	18.32 -0.05 -0.77	15.60 -0.13 -0.68	21.34 -0.06 0.00
LUTHERFT_115KV_GLOB_FND_222 355753	25.79 1.03 0.00	25.92 0.99 0.00	25.02 1.02 0.00	23.64 1.05 0.00	20.79 1.00 0.00	23.76 1.30 0.00	34.00 2.10 0.00	37.38 2.34 0.00	34.49 2.05 0.00	29.23 1.63 0.00	29.33 1.53 0.00	26.54 1.21 0.00	25.97 1.08 0.00	26.32 1.15 0.00	25.18 1.16 0.00	25.80 1.26 0.00	25.34 1.37 0.00	29.62 1.59 0.00	35.14 1.90 0.00	35.71 1.95 0.00	31.38 1.63 -1.00	31.11 0.95 -12.56	26.94 0.76 -11.13	22.39 1.00 0.00
LUTHERNY_35_KV_BK2 355980	25.79 1.03 0.00	25.93 1.00 0.00	25.04 1.03 0.00	23.63 1.05 0.00	20.79 1.00 0.00	23.77 1.31 0.00	34.02 2.13 0.00	37.39 2.36 0.00	34.52 2.07 0.00	29.23 1.63 0.00	29.31 1.51 0.00	26.54 1.21 0.00	25.97 1.07 0.00	26.32 1.15 0.00	25.19 1.17 0.00	25.81 1.27 0.00	25.36 1.39 0.00	29.65 1.61 0.00	35.18 1.94 0.00	35.74 1.98 0.00	31.41 1.65 -1.00	31.13 0.97 -12.56	26.95 0.77 -11.13	22.41 1.01 0.00
LWR___OSWEGATCHIE_HYD 23850	24.81 0.04 0.00	24.95 0.02 0.00	24.07 0.07 0.00	22.62 0.04 0.00	19.69 -0.09 0.00	22.24 -0.22 0.00	31.75 -0.14 0.00	34.60 -0.43 0.00	31.92 -0.53 0.00	27.19 -0.40 0.00	27.31 -0.49 0.00	24.82 -0.51 0.00	24.16 -0.74 0.00	24.28 -0.89 0.00	23.15 -0.86 0.00	23.69 -0.85 0.00	23.22 -0.75 0.00	27.29 -0.74 0.00	32.52 -0.72 0.00	33.09 -0.67 0.00	28.18 -0.62 -0.05	17.81 -0.36 -0.57	15.27 -0.28 -0.50	21.12 -0.28 0.00
LYONS_FALL_HYD 23570	25.38 0.61 0.00	25.46 0.53 0.00	24.51 0.50 0.00	22.97 0.39 0.00	20.10 0.31 0.00	22.85 0.39 0.00	32.69 0.80 0.00	35.67 0.64 0.00	32.94 0.49 0.00	28.01 0.41 0.00	28.24 0.44 0.00	25.63 0.30 0.00	24.98 0.09 0.00	25.10 -0.07 0.00	23.99 -0.02 0.00	24.59 0.05 0.00	24.00 0.03 0.00	28.19 0.15 0.00	33.63 0.39 0.00	34.18 0.42 0.00	29.12 0.31 -0.06	18.46 0.13 -0.72	15.73 0.04 -0.64	21.56 0.16 0.00
MADISON___COUNTY_LFGE 323628	25.67 0.91 0.00	25.86 0.92 0.00	24.85 0.85 0.00	23.30 0.71 0.00	20.45 0.67 0.00	23.24 0.78 0.00	33.22 1.33 0.00	36.53 1.50 0.00	33.79 1.34 0.00	28.55 0.95 0.00	28.78 0.98 0.00	26.10 0.77 0.00	25.69 0.79 0.00	25.98 0.81 0.00	24.84 0.83 0.00	25.37 0.83 0.00	24.72 0.75 0.00	28.97 0.94 0.00	34.39 1.16 0.00	34.85 1.09 0.00	29.73 0.88 -0.09	19.27 0.48 -1.18	16.47 0.37 -1.05	21.91 0.51 0.00

MALONE___115KV_TB1 356076	25.05 0.28 0.00	25.39 0.46 0.00	24.57 0.56 0.00	23.19 0.60 0.00	20.19 0.40 0.00	22.66 0.20 0.00	32.18 0.29 0.00	35.15 0.12 0.00	32.63 0.18 0.00	27.90 0.30 0.00	27.98 0.18 0.00	25.61 0.28 0.00	24.59 -0.30 0.00	24.90 -0.27 0.00	23.71 -0.30 0.00	24.12 -0.42 0.00	23.73 -0.25 0.00	27.83 -0.21 0.00	33.01 -0.22 0.00	33.33 -0.43 0.00	28.19 -0.57 0.00	17.29 -0.31 0.00	14.84 -0.20 0.00	21.25 -0.15 0.00
MAPLEWOD_115KV_TB3 80458	25.48 0.71 0.00	25.59 0.66 0.00	24.66 0.66 0.00	23.30 0.71 0.00	20.48 0.69 0.00	23.44 0.98 0.00	33.33 1.43 0.00	36.64 1.61 0.00	33.85 1.39 0.00	28.74 1.14 0.00	28.83 1.03 0.00	26.08 0.75 0.00	25.53 0.63 0.00	25.87 0.70 0.00	24.78 0.77 0.00	25.38 0.84 0.00	24.94 0.96 0.00	29.18 1.15 0.00	34.57 1.34 0.00	35.14 1.38 0.00	30.88 1.16 -0.97	30.54 0.70 -12.24	26.46 0.57 -10.85	22.12 0.72 0.00
MAPLE_RIDGE_WT_1 323574	24.67 -0.10 0.00	24.85 -0.08 0.00	23.93 -0.07 0.00	22.53 -0.06 0.00	19.64 -0.14 0.00	22.34 -0.12 0.00	31.73 -0.16 0.00	34.56 -0.46 0.00	32.06 -0.39 0.00	27.19 -0.41 0.00	27.32 -0.48 0.00	24.71 -0.62 0.00	24.30 -0.59 0.00	24.41 -0.76 0.00	23.25 -0.76 0.00	23.76 -0.77 0.00	23.22 -0.75 0.00	27.15 -0.89 0.00	32.31 -0.92 0.00	32.84 -0.92 0.00	27.89 -0.87 0.00	16.94 -0.66 0.00	14.46 -0.58 0.00	20.61 -0.79 0.00
MAPLE_RIDGE_WT_2 323611	24.67 -0.10 0.00	24.85 -0.08 0.00	23.93 -0.07 0.00	22.53 -0.06 0.00	19.64 -0.14 0.00	22.34 -0.12 0.00	31.73 -0.16 0.00	34.56 -0.46 0.00	32.06 -0.39 0.00	27.19 -0.41 0.00	27.32 -0.48 0.00	24.71 -0.62 0.00	24.30 -0.59 0.00	24.41 -0.76 0.00	23.25 -0.76 0.00	23.76 -0.77 0.00	23.22 -0.75 0.00	27.15 -0.89 0.00	32.31 -0.92 0.00	32.84 -0.92 0.00	27.89 -0.87 0.00	16.94 -0.66 0.00	14.46 -0.58 0.00	20.61 -0.79 0.00
MARBLE_RIVER_WT_PWR 323696	24.80 0.04 0.00	25.19 0.26 0.00	24.38 0.38 0.00	23.06 0.47 0.00	20.08 0.30 0.00	22.55 0.09 0.00	31.96 0.07 0.00	34.77 -0.26 0.00	32.30 -0.15 0.00	27.67 0.07 0.00	27.73 -0.07 0.00	25.30 -0.03 0.00	24.34 -0.55 0.00	24.65 -0.52 0.00	23.50 -0.51 0.00	23.86 -0.67 0.00	23.59 -0.38 0.00	27.61 -0.43 0.00	32.70 -0.54 0.00	32.94 -0.82 0.00	27.80 -0.96 0.00	17.06 -0.55 0.00	14.66 -0.38 0.00	20.99 -0.41 0.00
MARSHVLE_115KV_TB1 80742	26.13 1.36 0.00	26.27 1.34 0.00	25.25 1.25 0.00	23.76 1.17 0.00	20.76 0.98 0.00	23.58 1.12 0.00	33.62 1.73 0.00	36.81 1.78 0.00	33.99 1.54 0.00	28.99 1.39 0.00	29.13 1.33 0.00	26.59 1.26 0.00	26.26 1.37 0.00	26.58 1.41 0.00	25.10 1.09 0.00	25.37 0.83 0.00	25.04 1.07 0.00	29.40 1.37 0.00	34.86 1.62 0.00	35.46 1.70 0.00	31.33 1.35 -1.22	33.82 0.83 -15.40	29.38 0.69 -13.65	22.35 0.95 0.00
MARSH_HILL_WT_PWR 323713	25.76 1.00 0.00	25.99 1.06 0.00	24.79 0.79 0.00	23.09 0.51 0.00	20.27 0.48 0.00	22.97 0.51 0.00	32.89 0.99 0.00	36.19 1.17 0.00	33.47 1.02 0.00	28.33 0.74 0.00	28.66 0.86 0.00	25.82 0.49 0.00	25.12 0.23 0.00	24.96 -0.22 0.00	23.81 -0.20 0.00	24.53 0.00 0.00	23.94 -0.03 0.00	28.30 0.26 0.00	33.56 0.32 0.00	33.63 -0.13 0.00	28.85 -0.15 -0.24	20.45 -0.23 -3.08	17.54 -0.23 -2.73	21.01 -0.39 0.00
MCINTYRE_115KV_TB2 80467	25.03 0.26 0.00	25.29 0.36 0.00	24.42 0.42 0.00	22.98 0.39 0.00	20.03 0.25 0.00	22.54 0.08 0.00	32.11 0.22 0.00	35.19 0.16 0.00	32.55 0.09 0.00	27.66 0.06 0.00	27.68 -0.12 0.00	25.02 -0.31 0.00	24.70 -0.20 0.00	25.00 -0.18 0.00	23.76 -0.26 0.00	24.16 -0.38 0.00	23.68 -0.29 0.00	27.83 -0.20 0.00	33.00 -0.24 0.00	33.58 -0.18 0.00	28.59 -0.19 -0.02	17.79 -0.08 -0.27	15.29 0.01 -0.24	21.50 0.11 0.00
MECO___69_KV_BK1 80468	26.44 1.67 0.00	26.45 1.52 0.00	25.40 1.40 0.00	23.92 1.33 0.00	21.10 1.32 0.00	24.01 1.55 0.00	34.07 2.17 0.00	37.46 2.44 0.00	34.00 1.55 0.00	29.34 1.74 0.00	28.76 0.96 0.00	25.47 0.14 0.00	25.16 0.26 0.00	25.25 0.08 0.00	24.46 0.45 0.00	25.26 0.73 0.00	25.50 1.53 0.00	30.10 2.07 0.00	35.72 2.49 0.00	36.30 2.54 0.00	32.02 2.10 -1.16	33.47 1.24 -14.63	29.03 1.01 -12.97	22.77 1.37 0.00
MENANDS__115KV_TB5 355628	25.37 0.61 0.00	25.48 0.55 0.00	24.57 0.56 0.00	23.20 0.62 0.00	20.40 0.61 0.00	23.35 0.89 0.00	33.17 1.28 0.00	36.44 1.41 0.00	33.67 1.22 0.00	28.61 1.01 0.00	28.71 0.91 0.00	25.96 0.63 0.00	25.43 0.54 0.00	25.77 0.60 0.00	24.68 0.66 0.00	25.23 0.70 0.00	24.79 0.81 0.00	29.00 0.97 0.00	34.33 1.10 0.00	34.90 1.15 0.00	30.69 0.96 -0.97	30.39 0.58 -12.21	26.34 0.48 -10.82	21.99 0.60 0.00
MG INDUSTRY___DRP 24185	25.45 0.69 0.00	25.58 0.65 0.00	24.66 0.65 0.00	23.29 0.70 0.00	20.45 0.67 0.00	23.35 0.89 0.00	33.18 1.29 0.00	36.43 1.40 0.00	33.65 1.20 0.00	28.59 0.99 0.00	28.70 0.90 0.00	25.99 0.66 0.00	25.48 0.58 0.00	25.80 0.62 0.00	24.69 0.67 0.00	25.29 0.76 0.00	24.83 0.86 0.00	29.10 1.06 0.00	34.45 1.21 0.00	35.00 1.24 0.00	30.77 1.07 -0.94	30.16 0.65 -11.90	26.14 0.54 -10.55	22.14 0.75 0.00
MID___OSWEGATCHIE_HYD 23849	24.81 0.04 0.00	24.95 0.02 0.00	24.07 0.07 0.00	22.62 0.04 0.00	19.69 -0.09 0.00	22.24 -0.22 0.00	31.75 -0.14 0.00	34.60 -0.43 0.00	31.92 -0.53 0.00	27.19 -0.40 0.00	27.31 -0.49 0.00	24.82 -0.51 0.00	24.16 -0.74 0.00	24.28 -0.89 0.00	23.15 -0.86 0.00	23.69 -0.85 0.00	23.22 -0.75 0.00	27.29 -0.74 0.00	32.52 -0.72 0.00	33.09 -0.67 0.00	28.18 -0.62 -0.05	17.81 -0.36 -0.57	15.27 -0.28 -0.50	21.12 -0.28 0.00
MID___RAQUETTE_HYD 23851	24.62 -0.15 0.00	24.87 -0.06 0.00	24.03 0.02 0.00	22.61 0.02 0.00	19.65 -0.13 0.00	21.99 -0.47 0.00	31.27 -0.61 0.00	34.21 -0.82 0.00	31.59 -0.86 0.00	26.89 -0.71 0.00	27.02 -0.78 0.00	24.51 -0.82 0.00	24.04 -0.86 0.00	24.28 -0.89 0.00	23.10 -0.92 0.00	23.55 -0.99 0.00	23.04 -0.93 0.00	27.01 -1.03 0.00	32.05 -1.18 0.00	32.58 -1.18 0.00	27.74 -1.04 -0.02	17.37 -0.54 -0.31	15.00 -0.33 -0.28	21.09 -0.31 0.00
MILLIKEN___1 23584	25.65 0.89 0.00	25.81 0.88 0.00	24.75 0.75 0.00	23.24 0.65 0.00	20.36 0.58 0.00	23.20 0.74 0.00	33.14 1.25 0.00	36.46 1.43 0.00	33.77 1.32 0.00	28.61 1.01 0.00	28.87 1.07 0.00	26.28 0.95 0.00	25.88 0.98 0.00	26.11 0.94 0.00	24.90 0.88 0.00	25.41 0.88 0.00	24.77 0.80 0.00	29.13 1.10 0.00	34.65 1.41 0.00	35.06 1.30 0.00	30.07 1.07 -0.24	21.22 0.57 -3.05	18.20 0.45 -2.71	21.97 0.57 0.00
MILLIKEN___2 23585	25.65 0.89 0.00	25.81 0.88 0.00	24.75 0.75 0.00	23.24 0.65 0.00	20.36 0.58 0.00	23.20 0.74 0.00	33.14 1.25 0.00	36.46 1.43 0.00	33.77 1.32 0.00	28.61 1.01 0.00	28.87 1.07 0.00	26.28 0.95 0.00	25.88 0.98 0.00	26.11 0.94 0.00	24.90 0.88 0.00	25.41 0.88 0.00	24.77 0.80 0.00	29.13 1.10 0.00	34.65 1.41 0.00	35.06 1.30 0.00	30.07 1.07 -0.24	21.22 0.57 -3.05	18.20 0.45 -2.71	21.97 0.57 0.00

MILLIKEN___DIESEL 23629	25.65 0.89 0.00	25.81 0.88 0.00	24.75 0.75 0.00	23.24 0.65 0.00	20.36 0.58 0.00	23.20 0.74 0.00	33.14 1.25 0.00	36.46 1.43 0.00	33.77 1.32 0.00	28.61 1.01 0.00	28.87 1.07 0.00	26.28 0.95 0.00	25.88 0.98 0.00	26.11 0.94 0.00	24.90 0.88 0.00	25.41 0.88 0.00	24.77 0.80 0.00	29.13 1.10 0.00	34.65 1.41 0.00	35.06 1.30 0.00	30.07 1.07 -0.24	21.22 0.57 -3.05	18.20 0.45 -2.71	21.97 0.57 0.00
MILLSEAT___LFGE 323607	25.31 0.55 0.00	25.50 0.56 0.00	24.31 0.30 0.00	22.58 -0.01 0.00	19.81 0.03 0.00	22.30 -0.16 0.00	31.61 -0.28 0.00	34.59 -0.44 0.00	32.56 0.11 0.00	27.66 0.07 0.00	28.09 0.28 0.00	25.56 0.23 0.00	25.14 0.24 0.00	25.34 0.17 0.00	23.94 -0.08 0.00	24.43 -0.11 0.00	23.78 -0.19 0.00	27.97 -0.07 0.00	32.97 -0.27 0.00	33.04 -0.72 0.00	28.27 -0.69 -0.20	19.57 -0.53 -2.50	16.87 -0.39 -2.22	21.08 -0.32 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	26.10 1.34 0.00	26.17 1.24 0.00	25.23 1.23 0.00	23.82 1.24 0.00	20.97 1.18 0.00	23.92 1.46 0.00	34.15 2.26 0.00	37.71 2.67 0.00	34.78 2.33 0.00	29.54 1.94 0.00	29.81 2.01 0.00	27.06 1.73 0.00	26.53 1.63 0.00	26.81 1.63 0.00	25.61 1.60 0.00	26.15 1.62 0.00	25.57 1.60 0.00	29.81 1.77 0.00	35.50 2.27 0.00	36.13 2.37 0.00	31.58 2.04 -0.78	28.67 1.27 -9.80	24.76 1.03 -8.68	22.82 1.42 0.00
MILLWOOD_13_KV_LOAD 356217	26.17 1.41 0.00	26.24 1.31 0.00	25.29 1.29 0.00	23.88 1.29 0.00	21.02 1.24 0.00	23.99 1.53 0.00	34.25 2.36 0.00	37.82 2.79 0.00	34.88 2.44 0.00	29.63 2.03 0.00	29.90 2.10 0.00	27.13 1.80 0.00	26.60 1.71 0.00	26.88 1.71 0.00	25.68 1.67 0.00	26.23 1.69 0.00	25.65 1.67 0.00	29.90 1.86 0.00	35.62 2.39 0.00	36.24 2.48 0.00	31.66 2.13 -0.78	28.73 1.33 -9.80	24.80 1.07 -8.68	22.87 1.48 0.00
MODEL_CITY_ENERGY 24167	24.60 -0.17 0.00	24.80 -0.13 0.00	23.62 -0.39 0.00	21.90 -0.68 0.00	19.20 -0.58 0.00	21.55 -0.91 0.00	30.42 -1.47 0.00	33.16 -1.87 0.00	31.29 -1.15 0.00	26.61 -0.99 0.00	27.01 -0.79 0.00	24.55 -0.78 0.00	24.15 -0.75 0.00	24.37 -0.80 0.00	23.13 -0.89 0.00	23.59 -0.94 0.00	22.95 -1.02 0.00	26.92 -1.12 0.00	31.66 -1.58 0.00	31.66 -2.10 0.00	27.12 -1.84 -0.20	18.97 -1.19 -2.57	16.41 -0.91 -2.27	20.39 -1.01 0.00
MODERN_LFGE___ 323580	24.60 -0.17 0.00	24.80 -0.13 0.00	23.62 -0.39 0.00	21.90 -0.68 0.00	19.20 -0.58 0.00	21.55 -0.91 0.00	30.42 -1.47 0.00	33.16 -1.87 0.00	31.29 -1.15 0.00	26.61 -0.99 0.00	27.01 -0.79 0.00	24.55 -0.78 0.00	24.15 -0.75 0.00	24.37 -0.80 0.00	23.13 -0.89 0.00	23.59 -0.94 0.00	22.95 -1.02 0.00	26.92 -1.12 0.00	31.66 -1.58 0.00	31.66 -2.10 0.00	27.12 -1.84 -0.20	18.97 -1.19 -2.57	16.41 -0.91 -2.27	20.39 -1.01 0.00
MOHAWK_PAPER___DRP 24187	25.48 0.71 0.00	25.59 0.66 0.00	24.66 0.66 0.00	23.30 0.71 0.00	20.48 0.69 0.00	23.44 0.98 0.00	33.33 1.43 0.00	36.64 1.61 0.00	33.85 1.39 0.00	28.74 1.14 0.00	28.83 1.03 0.00	26.08 0.75 0.00	25.53 0.63 0.00	25.87 0.70 0.00	24.78 0.77 0.00	25.38 0.84 0.00	24.94 0.96 0.00	29.18 1.15 0.00	34.57 1.34 0.00	35.14 1.38 0.00	30.88 1.16 -0.97	30.54 0.70 -12.24	26.46 0.57 -10.85	22.12 0.72 0.00
MOHICAN___35_KV_115KV_LD 80490	25.64 0.87 0.00	25.75 0.82 0.00	24.93 0.92 0.00	23.58 0.99 0.00	20.79 1.00 0.00	23.81 1.35 0.00	34.25 2.36 0.00	37.65 2.62 0.00	34.67 2.22 0.00	29.32 1.72 0.00	29.42 1.62 0.00	26.56 1.23 0.00	25.99 1.10 0.00	26.39 1.22 0.00	25.22 1.21 0.00	25.84 1.30 0.00	25.38 1.41 0.00	29.62 1.59 0.00	35.16 1.93 0.00	35.68 1.92 0.00	31.29 1.54 -1.00	31.05 0.88 -12.57	26.87 0.68 -11.14	22.23 0.83 0.00
MONGAUP___HYD 23641	26.08 1.32 0.00	26.18 1.25 0.00	25.20 1.19 0.00	23.74 1.15 0.00	20.81 1.03 0.00	23.68 1.22 0.00	33.64 1.75 0.00	36.95 1.92 0.00	34.09 1.64 0.00	29.13 1.54 0.00	29.33 1.53 0.00	26.50 1.17 0.00	25.94 1.05 0.00	26.29 1.11 0.00	25.12 1.11 0.00	25.64 1.10 0.00	24.94 0.97 0.00	29.46 1.43 0.00	35.15 1.91 0.00	35.84 2.08 0.00	31.09 1.65 -0.68	27.32 1.10 -8.62	23.70 1.02 -7.64	22.73 1.33 0.00
MONTAUK___DIESEL 23721	27.78 3.01 0.00	27.82 2.89 0.00	26.97 2.97 0.00	25.65 3.06 0.00	22.34 2.55 0.00	25.27 2.80 0.00	36.44 4.55 0.00	40.75 5.72 0.00	37.46 5.01 0.00	32.10 4.50 0.00	32.07 4.27 0.00	28.95 3.58 -0.03	28.48 3.26 -0.32	28.30 3.13 0.00	26.82 2.81 0.00	27.44 2.90 0.00	27.02 3.05 0.00	31.74 3.71 0.00	38.08 4.84 0.00	38.42 4.66 0.00	33.45 3.91 -0.78	29.91 2.44 -9.86	25.73 1.94 -8.74	24.20 2.80 0.00
MOONROAD_115KV_HARTFLD_TB1-2 355988	26.10 1.34 0.00	26.35 1.42 0.00	25.02 1.01 0.00	23.21 0.62 0.00	20.39 0.60 0.00	22.96 0.50 0.00	32.72 0.83 0.00	36.15 1.12 0.00	33.75 1.30 0.00	28.38 0.78 0.00	28.77 0.97 0.00	25.81 0.48 0.00	25.13 0.23 0.00	25.37 0.19 0.00	24.12 0.10 0.00	24.71 0.17 0.00	23.97 -0.01 0.00	28.36 0.32 0.00	33.79 0.55 0.00	33.78 0.02 0.00	28.74 -0.24 -0.22	20.01 -0.37 -2.78	17.08 -0.43 -2.46	20.78 -0.62 0.00
MORTIMER_115KV_TB3 55949	24.99 0.23 0.00	25.20 0.27 0.00	24.09 0.08 0.00	22.49 -0.10 0.00	19.69 -0.10 0.00	22.27 -0.19 0.00	31.63 -0.26 0.00	34.71 -0.32 0.00	32.50 0.05 0.00	27.61 0.01 0.00	27.87 0.07 0.00	25.38 0.05 0.00	25.00 0.11 0.00	25.25 0.07 0.00	23.99 -0.03 0.00	24.47 -0.06 0.00	23.88 -0.09 0.00	28.03 -0.01 0.00	33.10 -0.13 0.00	33.30 -0.45 0.00	28.50 -0.44 -0.18	19.58 -0.34 -2.32	16.85 -0.25 -2.06	21.12 -0.28 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	26.24 1.48 0.00	26.30 1.37 0.00	25.36 1.35 0.00	23.96 1.37 0.00	21.10 1.31 0.00	24.06 1.60 0.00	34.32 2.43 0.00	37.93 2.90 0.00	35.00 2.55 0.00	29.76 2.16 0.00	30.05 2.25 0.00	27.28 1.95 0.00	26.75 1.86 0.00	27.02 1.85 0.00	25.81 1.80 0.00	26.36 1.82 0.00	25.77 1.80 0.00	30.02 1.98 0.00	35.73 2.49 0.00	36.35 2.59 0.00	31.77 2.23 -0.78	28.88 1.41 -9.87	24.93 1.14 -8.75	22.97 1.58 0.00
MUNSVILLE_WIND_PWR 323609	27.26 2.49 0.00	27.41 2.47 0.00	26.24 2.23 0.00	24.57 1.99 0.00	21.59 1.81 0.00	24.64 2.18 0.00	35.45 3.56 0.00	39.27 4.24 0.00	36.61 4.16 0.00	30.59 2.99 0.00	30.56 2.76 0.00	27.61 2.28 0.00	27.37 2.48 0.00	27.62 2.45 0.00	26.31 2.30 0.00	27.07 2.54 0.00	26.20 2.23 0.00	30.88 2.85 0.00	36.64 3.40 0.00	36.74 2.98 0.00	31.52 2.45 -0.31	22.89 1.33 -3.96	19.63 1.08 -3.51	22.94 1.54 0.00
N SALMON___HYD 24042	25.04 0.28 0.00	25.39 0.46 0.00	24.57 0.56 0.00	23.19 0.61 0.00	20.19 0.40 0.00	22.66 0.20 0.00	32.18 0.29 0.00	35.15 0.12 0.00	32.63 0.19 0.00	27.90 0.30 0.00	27.98 0.18 0.00	25.61 0.28 0.00	24.59 -0.30 0.00	24.90 -0.27 0.00	23.71 -0.30 0.00	24.12 -0.42 0.00	23.72 -0.25 0.00	27.83 -0.21 0.00	33.02 -0.22 0.00	33.33 -0.43 0.00	28.19 -0.57 0.00	17.29 -0.31 0.00	14.85 -0.20 0.00	21.24 -0.16 0.00

N.AKRON__115KV_KNAPP 355671	25.16 0.39 0.00	25.40 0.47 0.00	24.20 0.20 0.00	22.48 -0.10 0.00	19.71 -0.08 0.00	22.17 -0.29 0.00	31.36 -0.53 0.00	34.30 -0.73 0.00	32.31 -0.14 0.00	27.46 -0.13 0.00	27.91 0.11 0.00	25.38 0.05 0.00	24.96 0.07 0.00	25.17 0.00 0.00	23.81 -0.20 0.00	24.28 -0.26 0.00	23.63 -0.35 0.00	27.76 -0.28 0.00	32.71 -0.52 0.00	32.75 -1.01 0.00	28.03 -0.93 -0.20	19.45 -0.67 -2.52	16.82 -0.46 -2.23	20.93 -0.47 0.00
N.BELMOR_69_KV_BK1 55787	26.54 1.77 0.00	26.59 1.66 0.00	25.66 1.65 0.00	24.26 1.67 0.00	21.29 1.51 0.00	24.27 1.81 0.00	34.59 2.70 0.00	38.29 3.26 0.00	35.24 2.79 0.00	29.98 2.39 0.00	30.31 2.51 0.00	27.66 2.20 -0.13	28.27 2.15 -1.22	27.26 2.09 0.00	25.97 1.96 0.00	26.51 1.97 0.00	25.87 1.90 0.00	30.23 2.19 0.00	36.09 2.85 0.00	36.60 2.84 0.00	31.99 2.45 -0.78	29.07 1.60 -9.87	25.08 1.29 -8.75	23.24 1.84 0.00
N.E_GEN_SANDY PD 24062	25.62 1.05 0.19	25.93 1.00 0.00	24.98 0.98 0.00	20.97 0.99 2.61	20.63 0.96 0.12	23.47 1.26 0.25	33.75 1.86 0.00	33.37 2.08 3.73	34.25 1.80 0.00	29.12 1.52 0.00	29.17 1.45 0.08	26.46 1.13 0.00	25.90 1.00 0.00	26.17 1.07 0.07	25.14 1.12 0.00	25.73 1.19 0.00	25.21 1.24 0.00	29.46 1.42 0.00	34.98 1.75 0.00	35.44 1.81 0.12	31.18 1.55 -0.87	29.53 0.96 -10.97	25.57 0.80 -9.73	22.47 1.07 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	25.86 1.09 0.00	25.96 1.03 0.00	25.02 1.01 0.00	23.58 0.99 0.00	20.76 0.98 0.00	23.67 1.21 0.00	33.86 1.97 0.00	37.43 2.40 0.00	34.48 2.03 0.00	29.20 1.60 0.00	29.51 1.70 0.00	26.82 1.49 0.00	26.31 1.42 0.00	26.62 1.44 0.00	25.40 1.39 0.00	25.89 1.35 0.00	25.25 1.28 0.00	29.44 1.40 0.00	35.15 1.92 0.00	35.86 2.10 0.00	31.28 1.81 -0.71	27.75 1.13 -9.02	23.94 0.90 -7.99	22.62 1.22 0.00
N.QUEENS_27_KV_LOAD 356247	26.42 1.65 0.00	26.53 1.59 0.00	25.59 1.59 0.00	24.15 1.57 0.00	21.27 1.48 0.00	24.22 1.76 0.00	34.47 2.58 0.00	38.22 3.19 0.00	35.18 2.73 0.00	29.87 2.28 0.00	30.15 2.35 0.00	27.35 2.02 0.00	26.80 1.91 0.00	27.08 1.91 0.00	25.88 1.87 0.00	26.43 1.89 0.00	25.83 1.86 0.00	30.01 1.97 0.00	35.66 2.42 0.00	36.29 2.54 0.00	31.78 2.24 -0.78	28.89 1.43 -9.87	24.94 1.15 -8.75	23.02 1.63 0.00
N.TROY___115KV_TB1 355778	25.56 0.79 0.00	25.69 0.76 0.00	24.77 0.77 0.00	23.39 0.80 0.00	20.54 0.76 0.00	23.49 1.03 0.00	33.45 1.56 0.00	36.76 1.73 0.00	33.94 1.49 0.00	28.83 1.23 0.00	28.95 1.15 0.00	26.18 0.85 0.00	25.63 0.74 0.00	25.98 0.81 0.00	24.88 0.87 0.00	25.49 0.96 0.00	25.01 1.03 0.00	29.24 1.20 0.00	34.66 1.42 0.00	35.23 1.47 0.00	31.01 1.28 -0.98	30.70 0.76 -12.35	26.61 0.62 -10.94	22.20 0.80 0.00
NARROWS_GT1_1 24228	26.35 1.58 0.00	26.45 1.52 0.00	25.51 1.51 0.00	24.09 1.51 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.11 2.66 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.88 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.13 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.98 1.52 -9.87	25.02 1.23 -8.75	23.09 1.69 0.00
NARROWS_GT1_2 24229	26.35 1.58 0.00	26.45 1.52 0.00	25.51 1.51 0.00	24.09 1.51 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.11 2.66 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.88 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.13 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.98 1.52 -9.87	25.02 1.23 -8.75	23.09 1.69 0.00
NARROWS_GT1_3 24230	26.35 1.58 0.00	26.45 1.52 0.00	25.51 1.51 0.00	24.09 1.51 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.11 2.66 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.88 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.13 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.98 1.52 -9.87	25.02 1.23 -8.75	23.09 1.69 0.00
NARROWS_GT1_4 24231	26.35 1.58 0.00	26.45 1.52 0.00	25.51 1.51 0.00	24.09 1.51 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.11 2.66 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.88 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.13 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.98 1.52 -9.87	25.02 1.23 -8.75	23.09 1.69 0.00
NARROWS_GT1_5 24232	26.35 1.58 0.00	26.45 1.52 0.00	25.51 1.51 0.00	24.09 1.51 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.11 2.66 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.88 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.13 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.98 1.52 -9.87	25.02 1.23 -8.75	23.09 1.69 0.00
NARROWS_GT1_6 24233	26.35 1.58 0.00	26.45 1.52 0.00	25.51 1.51 0.00	24.09 1.51 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.11 2.66 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.88 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.13 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.98 1.52 -9.87	25.02 1.23 -8.75	23.09 1.69 0.00
NARROWS_GT1_7 24234	26.35 1.58 0.00	26.45 1.52 0.00	25.51 1.51 0.00	24.09 1.51 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.11 2.66 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.88 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.13 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.98 1.52 -9.87	25.02 1.23 -8.75	23.09 1.69 0.00
NARROWS_GT1_8 24235	26.35 1.58 0.00	26.45 1.52 0.00	25.51 1.51 0.00	24.09 1.51 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.11 2.66 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.88 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.13 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.98 1.52 -9.87	25.02 1.23 -8.75	23.09 1.69 0.00
NARROWS_GT2_1 24236	26.35 1.58 0.00	26.45 1.52 0.00	25.51 1.51 0.00	24.09 1.51 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.11 2.66 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.88 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.13 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.98 1.52 -9.87	25.02 1.23 -8.75	23.09 1.69 0.00

NARROWS_GT2_2 24237	26.35 1.58 0.00	26.45 1.52 0.00	25.51 1.51 0.00	24.09 1.51 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.11 2.66 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.88 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.13 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.98 1.52 -9.87	25.02 1.23 -8.75	23.09 1.69 0.00
NARROWS_GT2_3 24238	26.35 1.58 0.00	26.45 1.52 0.00	25.51 1.51 0.00	24.09 1.51 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.11 2.66 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.88 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.13 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.98 1.52 -9.87	25.02 1.23 -8.75	23.09 1.69 0.00
NARROWS_GT2_4 24239	26.35 1.58 0.00	26.45 1.52 0.00	25.51 1.51 0.00	24.09 1.51 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.11 2.66 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.88 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.13 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.98 1.52 -9.87	25.02 1.23 -8.75	23.09 1.69 0.00
NARROWS_GT2_5 24240	26.35 1.58 0.00	26.45 1.52 0.00	25.51 1.51 0.00	24.09 1.51 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.11 2.66 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.88 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.13 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.98 1.52 -9.87	25.02 1.23 -8.75	23.09 1.69 0.00
NARROWS_GT2_6 24241	26.35 1.58 0.00	26.45 1.52 0.00	25.51 1.51 0.00	24.09 1.51 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.11 2.66 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.88 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.13 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.98 1.52 -9.87	25.02 1.23 -8.75	23.09 1.69 0.00
NARROWS_GT2_7 24242	26.35 1.58 0.00	26.45 1.52 0.00	25.51 1.51 0.00	24.09 1.51 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.11 2.66 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.88 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.13 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.98 1.52 -9.87	25.02 1.23 -8.75	23.09 1.69 0.00
NARROWS_GT2_8 24243	26.35 1.58 0.00	26.45 1.52 0.00	25.51 1.51 0.00	24.09 1.51 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.11 2.66 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.88 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.13 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.98 1.52 -9.87	25.02 1.23 -8.75	23.09 1.69 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	25.77 1.00 0.00	25.86 0.93 0.00	24.93 0.93 0.00	23.56 0.97 0.00	20.70 0.92 0.00	23.73 1.27 0.00	33.81 1.91 0.00	37.19 2.16 0.00	34.35 1.91 0.00	29.06 1.46 0.00	28.87 1.07 0.00	26.00 0.67 0.00	25.44 0.54 0.00	25.73 0.56 0.00	24.71 0.70 0.00	25.41 0.87 0.00	25.19 1.22 0.00	29.67 1.64 0.00	35.16 1.92 0.00	35.70 1.94 0.00	31.30 1.64 -0.91	29.96 0.93 -11.43	25.94 0.76 -10.13	22.49 1.09 0.00
NCHELSEA_115KV_TR2 355582	26.28 1.52 0.00	26.35 1.42 0.00	25.39 1.39 0.00	23.96 1.38 0.00	21.10 1.31 0.00	24.08 1.62 0.00	34.41 2.52 0.00	37.99 2.96 0.00	35.04 2.59 0.00	29.70 2.10 0.00	29.93 2.13 0.00	27.13 1.80 0.00	26.58 1.69 0.00	26.87 1.70 0.00	25.70 1.68 0.00	26.27 1.73 0.00	25.70 1.73 0.00	30.03 1.99 0.00	35.77 2.54 0.00	36.41 2.64 0.00	31.80 2.27 -0.77	28.77 1.40 -9.77	24.83 1.13 -8.66	22.94 1.54 0.00
NEG CAPITAL___MECHNVIL 23645	25.80 1.03 0.00	25.94 1.01 0.00	25.03 1.03 0.00	23.64 1.06 0.00	20.79 1.01 0.00	23.77 1.31 0.00	33.98 2.09 0.00	37.37 2.34 0.00	34.50 2.05 0.00	29.27 1.67 0.00	29.38 1.58 0.00	26.59 1.26 0.00	26.01 1.11 0.00	26.35 1.18 0.00	25.18 1.17 0.00	25.80 1.27 0.00	25.35 1.38 0.00	29.65 1.61 0.00	35.17 1.94 0.00	35.75 1.99 0.00	31.41 1.66 -0.99	31.07 0.97 -12.50	26.91 0.78 -11.08	22.40 1.00 0.00
NEG CENTRAL_HIGH_ACRES 23767	24.41 -0.36 0.00	24.59 -0.34 0.00	23.54 -0.46 0.00	22.00 -0.59 0.00	19.27 -0.52 0.00	21.83 -0.63 0.00	31.04 -0.85 0.00	34.07 -0.96 0.00	31.81 -0.64 0.00	27.10 -0.50 0.00	27.53 -0.27 0.00	25.10 -0.23 0.00	24.73 -0.17 0.00	24.98 -0.19 0.00	23.75 -0.27 0.00	24.23 -0.31 0.00	23.65 -0.32 0.00	27.76 -0.28 0.00	32.85 -0.39 0.00	33.06 -0.69 0.00	28.29 -0.65 -0.18	19.38 -0.52 -2.29	16.59 -0.49 -2.03	20.78 -0.62 0.00
NEG CENTRAL___DRP 24199	25.25 0.49 0.00	25.43 0.50 0.00	24.36 0.36 0.00	22.83 0.24 0.00	20.00 0.22 0.00	22.77 0.30 0.00	32.48 0.59 0.00	35.69 0.67 0.00	33.12 0.67 0.00	28.13 0.54 0.00	28.49 0.69 0.00	25.95 0.62 0.00	25.48 0.59 0.00	25.71 0.54 0.00	24.49 0.47 0.00	24.93 0.40 0.00	24.36 0.39 0.00	28.63 0.60 0.00	34.03 0.79 0.00	34.35 0.59 0.00	29.41 0.46 -0.19	20.21 0.19 -2.42	17.31 0.12 -2.15	21.51 0.11 0.00
NEG CENTRAL___INDECK 23768	25.66 0.89 0.00	25.90 0.97 0.00	24.99 0.98 0.00	23.30 0.71 0.00	20.48 0.69 0.00	23.19 0.73 0.00	33.11 1.22 0.00	36.46 1.43 0.00	34.04 1.59 0.00	28.82 1.22 0.00	29.17 1.36 0.00	26.35 1.02 0.00	25.60 0.70 0.00	25.58 0.41 0.00	24.29 0.27 0.00	24.85 0.32 0.00	24.32 0.35 0.00	28.95 0.92 0.00	34.39 1.16 0.00	34.56 0.80 0.00	29.59 0.62 -0.22	20.63 0.25 -2.78	17.71 0.19 -2.47	21.68 0.28 0.00
NEG CENTRAL___SENECA 23627	25.35 0.58 0.00	25.55 0.62 0.00	24.45 0.44 0.00	22.87 0.29 0.00	20.07 0.29 0.00	22.80 0.34 0.00	32.57 0.68 0.00	35.82 0.79 0.00	33.28 0.83 0.00	28.25 0.66 0.00	28.66 0.86 0.00	26.08 0.75 0.00	25.59 0.69 0.00	25.80 0.63 0.00	24.55 0.53 0.00	24.97 0.43 0.00	24.36 0.39 0.00	28.67 0.64 0.00	34.07 0.83 0.00	34.36 0.60 0.00	29.42 0.46 -0.20	20.32 0.18 -2.54	17.40 0.10 -2.25	21.50 0.10 0.00
NEG CENTRAL___STATE_STREET 24147	25.40 0.63 0.00	25.50 0.56 0.00	24.47 0.47 0.00	23.04 0.45 0.00	20.10 0.32 0.00	23.06 0.60 0.00	32.93 1.04 0.00	36.03 1.01 0.00	33.37 0.92 0.00	28.34 0.74 0.00	28.53 0.73 0.00	26.00 0.67 0.00	25.59 0.70 0.00	25.83 0.66 0.00	24.63 0.62 0.00	25.17 0.63 0.00	24.73 0.76 0.00	29.04 1.00 0.00	34.48 1.24 0.00	34.86 1.10 0.00	29.85 0.90 -0.19	20.45 0.45 -2.40	17.49 0.31 -2.13	21.78 0.38 0.00

NEG MILLWOOD___DRP 24198	26.41 1.64 0.00	26.47 1.54 0.00	25.51 1.50 0.00	24.08 1.50 0.00	21.21 1.42 0.00	24.22 1.76 0.00	34.60 2.71 0.00	38.21 3.18 0.00	35.24 2.79 0.00	29.90 2.30 0.00	30.13 2.33 0.00	27.33 2.00 0.00	26.77 1.88 0.00	27.05 1.88 0.00	25.85 1.83 0.00	26.42 1.88 0.00	25.84 1.87 0.00	30.19 2.15 0.00	35.98 2.74 0.00	36.59 2.84 0.00	31.99 2.44 -0.79	29.03 1.50 -9.93	25.05 1.21 -8.80	23.05 1.65 0.00
NEG NORTH_FLCN_SEA 23793	25.15 0.39 0.00	25.53 0.60 0.00	24.72 0.71 0.00	23.37 0.78 0.00	20.36 0.58 0.00	22.80 0.34 0.00	32.32 0.43 0.00	35.18 0.15 0.00	32.61 0.16 0.00	27.92 0.32 0.00	27.94 0.14 0.00	25.59 0.26 0.00	24.50 -0.39 0.00	24.83 -0.34 0.00	23.71 -0.31 0.00	24.05 -0.49 0.00	23.83 -0.14 0.00	27.89 -0.14 0.00	33.06 -0.18 0.00	33.24 -0.52 0.00	28.07 -0.69 0.00	17.20 -0.40 0.00	14.83 -0.22 0.00	21.26 -0.13 0.00
NEG NORTH_KES_CHATEGAY 23792	24.86 0.09 0.00	25.22 0.29 0.00	24.41 0.41 0.00	23.07 0.49 0.00	20.09 0.31 0.00	22.57 0.11 0.00	31.96 0.07 0.00	34.82 -0.20 0.00	32.39 -0.06 0.00	27.73 0.14 0.00	27.79 -0.01 0.00	25.37 0.04 0.00	24.39 -0.50 0.00	24.70 -0.47 0.00	23.54 -0.48 0.00	23.89 -0.64 0.00	23.60 -0.37 0.00	27.65 -0.38 0.00	32.77 -0.47 0.00	33.03 -0.73 0.00	27.91 -0.85 0.00	17.11 -0.49 0.00	14.68 -0.37 0.00	21.03 -0.37 0.00
NEG NORTH___ALICE_FALLS 23915	25.17 0.40 0.00	25.53 0.60 0.00	24.72 0.71 0.00	23.37 0.79 0.00	20.36 0.58 0.00	22.85 0.39 0.00	32.43 0.54 0.00	35.35 0.32 0.00	32.79 0.34 0.00	28.06 0.46 0.00	28.08 0.28 0.00	25.76 0.43 0.00	24.58 -0.31 0.00	24.89 -0.28 0.00	23.75 -0.26 0.00	24.10 -0.43 0.00	23.90 -0.08 0.00	27.99 -0.04 0.00	33.20 -0.03 0.00	33.39 -0.36 0.00	28.19 -0.57 0.00	17.27 -0.33 0.00	14.84 -0.21 0.00	21.26 -0.14 0.00
NEG NORTH___LWR_SARANAC 23913	25.17 0.40 0.00	25.53 0.60 0.00	24.72 0.71 0.00	23.37 0.79 0.00	20.36 0.58 0.00	22.85 0.39 0.00	32.43 0.54 0.00	35.35 0.32 0.00	32.79 0.34 0.00	28.06 0.46 0.00	28.08 0.28 0.00	25.76 0.43 0.00	24.58 -0.31 0.00	24.89 -0.28 0.00	23.75 -0.26 0.00	24.10 -0.43 0.00	23.90 -0.08 0.00	27.99 -0.04 0.00	33.20 -0.03 0.00	33.39 -0.36 0.00	28.19 -0.57 0.00	17.27 -0.33 0.00	14.84 -0.21 0.00	21.26 -0.14 0.00
NEG NORTH___PLATTSBURG 23628	25.14 0.38 0.00	25.53 0.60 0.00	24.72 0.72 0.00	23.38 0.79 0.00	20.37 0.58 0.00	22.86 0.39 0.00	32.43 0.54 0.00	35.35 0.32 0.00	32.79 0.34 0.00	28.06 0.46 0.00	28.08 0.27 0.00	25.76 0.43 0.00	24.58 -0.31 0.00	24.89 -0.28 0.00	23.75 -0.26 0.00	24.10 -0.43 0.00	23.90 -0.08 0.00	27.99 -0.04 0.00	33.20 -0.03 0.00	33.39 -0.37 0.00	28.19 -0.57 0.00	17.27 -0.33 0.00	14.85 -0.20 0.00	21.24 -0.16 0.00
NEG WEST_LEA_LOCKPORT 23791	24.82 0.06 0.00	25.09 0.16 0.00	23.89 -0.11 0.00	22.17 -0.41 0.00	19.43 -0.36 0.00	21.81 -0.64 0.00	30.81 -1.08 0.00	33.63 -1.40 0.00	31.72 -0.73 0.00	26.96 -0.64 0.00	27.38 -0.43 0.00	24.88 -0.45 0.00	24.47 -0.43 0.00	24.68 -0.49 0.00	23.41 -0.61 0.00	23.88 -0.66 0.00	23.23 -0.75 0.00	27.25 -0.79 0.00	32.07 -1.16 0.00	32.09 -1.67 0.00	27.49 -1.47 -0.20	19.17 -0.99 -2.55	16.59 -0.72 -2.26	20.58 -0.82 0.00
NEG WEST___LANCASTR 23811	25.60 0.83 0.00	25.86 0.93 0.00	24.65 0.64 0.00	22.94 0.36 0.00	20.09 0.31 0.00	22.60 0.14 0.00	32.14 0.25 0.00	35.30 0.27 0.00	33.11 0.67 0.00	28.07 0.48 0.00	28.57 0.77 0.00	25.92 0.59 0.00	25.44 0.54 0.00	25.62 0.45 0.00	24.36 0.35 0.00	24.85 0.31 0.00	24.14 0.16 0.00	28.36 0.32 0.00	33.47 0.23 0.00	33.58 -0.18 0.00	28.76 -0.22 -0.22	20.08 -0.28 -2.76	17.32 -0.17 -2.45	21.36 -0.04 0.00
NEG_PENN_ALLEGHNY 23528	25.33 0.56 0.00	25.49 0.56 0.00	24.43 0.43 0.00	22.95 0.36 0.00	20.13 0.34 0.00	22.89 0.43 0.00	32.75 0.85 0.00	36.14 1.11 0.00	33.45 1.00 0.00	28.34 0.74 0.00	28.61 0.81 0.00	26.06 0.73 0.00	25.66 0.76 0.00	25.86 0.69 0.00	24.65 0.64 0.00	25.16 0.62 0.00	24.54 0.57 0.00	28.78 0.75 0.00	34.20 0.97 0.00	34.66 0.90 0.00	29.85 0.76 -0.33	22.15 0.40 -4.15	19.06 0.33 -3.68	21.81 0.41 0.00
NEG___GEN_MONROE 24207	25.30 0.53 0.00	25.59 0.66 0.00	24.50 0.49 0.00	22.81 0.22 0.00	20.01 0.23 0.00	22.56 0.10 0.00	31.98 0.09 0.00	35.01 -0.01 0.00	32.75 0.30 0.00	27.86 0.27 0.00	28.14 0.34 0.00	25.64 0.31 0.00	25.27 0.37 0.00	25.48 0.31 0.00	24.17 0.15 0.00	24.63 0.09 0.00	24.02 0.05 0.00	28.21 0.17 0.00	33.35 0.11 0.00	33.53 -0.23 0.00	28.69 -0.26 -0.18	19.69 -0.24 -2.33	16.96 -0.15 -2.06	21.27 -0.13 0.00
NEPA___ENERGY 23901	25.45 0.69 0.00	25.72 0.79 0.00	24.48 0.48 0.00	22.80 0.22 0.00	20.01 0.23 0.00	22.61 0.15 0.00	32.40 0.51 0.00	35.76 0.73 0.00	33.27 0.82 0.00	28.09 0.49 0.00	28.57 0.77 0.00	25.84 0.51 0.00	25.35 0.45 0.00	25.50 0.33 0.00	24.27 0.26 0.00	24.72 0.18 0.00	23.99 0.02 0.00	28.19 0.15 0.00	33.38 0.14 0.00	33.59 -0.16 0.00	28.78 -0.20 -0.22	20.14 -0.25 -2.79	17.36 -0.16 -2.48	21.17 -0.23 0.00
NEVERSINK___HYD 23608	26.19 1.43 0.00	26.27 1.34 0.00	25.29 1.28 0.00	23.80 1.21 0.00	20.97 1.19 0.00	23.86 1.40 0.00	34.11 2.22 0.00	37.70 2.67 0.00	34.75 2.30 0.00	29.40 1.81 0.00	29.74 1.94 0.00	26.94 1.61 0.00	26.38 1.49 0.00	26.68 1.51 0.00	25.52 1.51 0.00	26.05 1.51 0.00	25.35 1.38 0.00	29.69 1.65 0.00	35.44 2.20 0.00	36.09 2.33 0.00	31.44 2.01 -0.68	27.36 1.23 -8.53	23.59 0.99 -7.56	22.80 1.40 0.00
NEWKRMKL_115KV_TB1 55635	25.14 0.37 0.00	25.24 0.31 0.00	24.34 0.34 0.00	22.99 0.40 0.00	20.21 0.43 0.00	23.13 0.67 0.00	32.83 0.93 0.00	36.08 1.05 0.00	33.32 0.87 0.00	28.32 0.72 0.00	28.45 0.65 0.00	25.72 0.39 0.00	25.21 0.31 0.00	25.54 0.37 0.00	24.49 0.47 0.00	25.10 0.56 0.00	24.64 0.66 0.00	28.84 0.81 0.00	34.12 0.89 0.00	34.69 0.93 0.00	30.50 0.78 -0.97	30.30 0.48 -12.22	26.26 0.38 -10.83	21.88 0.48 0.00
NEWTON___FALLS_HYD 23847	24.81 0.04 0.00	24.95 0.02 0.00	24.07 0.07 0.00	22.62 0.04 0.00	19.69 -0.09 0.00	22.24 -0.22 0.00	31.75 -0.14 0.00	34.60 -0.43 0.00	31.92 -0.53 0.00	27.19 -0.40 0.00	27.31 -0.49 0.00	24.82 -0.51 0.00	24.16 -0.74 0.00	24.28 -0.89 0.00	23.15 -0.86 0.00	23.69 -0.85 0.00	23.22 -0.75 0.00	27.29 -0.74 0.00	32.52 -0.72 0.00	33.09 -0.67 0.00	28.18 -0.62 -0.05	17.81 -0.36 -0.57	15.27 -0.28 -0.50	21.12 -0.28 0.00
NGRID_A1_DSASP 323792	24.48 -0.29 0.00	24.70 -0.23 0.00	23.51 -0.49 0.00	21.81 -0.77 0.00	19.11 -0.68 0.00	21.43 -1.03 0.00	30.23 -1.66 0.00	32.79 -2.25 0.00	30.91 -1.54 0.00	26.31 -1.29 0.00	26.68 -1.12 0.00	24.25 -1.08 0.00	23.87 -1.02 0.00	24.11 -1.06 0.00	22.88 -1.13 0.00	23.34 -1.19 0.00	22.71 -1.26 0.00	26.61 -1.43 0.00	31.26 -1.98 0.00	31.26 -2.50 0.00	26.79 -2.17 -0.20	18.79 -1.39 -2.57	16.28 -1.05 -2.28	20.22 -1.19 0.00

NGRID_A2_DSASP 323793	24.48 -0.29 0.00	24.70 -0.23 0.00	23.51 -0.49 0.00	21.81 -0.77 0.00	19.11 -0.68 0.00	21.43 -1.03 0.00	30.23 -1.66 0.00	32.79 -2.25 0.00	30.91 -1.54 0.00	26.31 -1.29 0.00	26.68 -1.12 0.00	24.25 -1.08 0.00	23.87 -1.02 0.00	24.11 -1.06 0.00	22.88 -1.13 0.00	23.34 -1.19 0.00	22.71 -1.26 0.00	26.61 -1.43 0.00	31.26 -1.98 0.00	31.26 -2.50 0.00	26.79 -2.17 -0.20	18.79 -1.39 -2.57	16.28 -1.05 -2.28	20.22 -1.19 0.00
NGRID_A4_DSASP 323807	24.48 -0.29 0.00	24.70 -0.23 0.00	23.51 -0.49 0.00	21.81 -0.77 0.00	19.11 -0.68 0.00	21.43 -1.03 0.00	30.23 -1.66 0.00	32.79 -2.25 0.00	30.91 -1.54 0.00	26.31 -1.29 0.00	26.68 -1.12 0.00	24.25 -1.08 0.00	23.87 -1.02 0.00	24.11 -1.06 0.00	22.88 -1.13 0.00	23.34 -1.19 0.00	22.71 -1.26 0.00	26.61 -1.43 0.00	31.26 -1.98 0.00	31.26 -2.50 0.00	26.79 -2.17 -0.20	18.79 -1.39 -2.57	16.28 -1.05 -2.28	20.22 -1.19 0.00
NIAGARA_115E_LBMP 323715	24.46 -0.31 0.00	24.65 -0.28 0.00	23.48 -0.53 0.00	21.77 -0.82 0.00	19.09 -0.70 0.00	21.40 -1.06 0.00	30.20 -1.69 0.00	32.89 -2.14 0.00	31.06 -1.39 0.00	26.42 -1.18 0.00	26.80 -1.00 0.00	24.36 -0.97 0.00	23.97 -0.92 0.00	24.19 -0.98 0.00	22.96 -1.05 0.00	23.43 -1.11 0.00	22.79 -1.18 0.00	26.73 -1.31 0.00	31.41 -1.82 0.00	31.42 -2.34 0.00	26.92 -2.04 -0.20	18.86 -1.32 -2.58	16.33 -1.00 -2.29	20.26 -1.14 0.00
NIAGARA_115W_LBMP 323714	24.43 -0.34 0.00	24.64 -0.29 0.00	23.47 -0.54 0.00	21.76 -0.82 0.00	19.06 -0.72 0.00	21.38 -1.08 0.00	30.16 -1.73 0.00	32.69 -2.34 0.00	30.82 -1.63 0.00	26.23 -1.37 0.00	26.60 -1.20 0.00	24.18 -1.15 0.00	23.80 -1.09 0.00	24.04 -1.13 0.00	22.82 -1.20 0.00	23.28 -1.26 0.00	22.65 -1.33 0.00	26.53 -1.51 0.00	31.17 -2.07 0.00	31.17 -2.59 0.00	26.71 -2.26 -0.20	18.74 -1.43 -2.57	16.24 -1.09 -2.28	20.17 -1.23 0.00
NIAGARA_230_LBMP 323716	24.59 -0.17 0.00	24.81 -0.12 0.00	23.63 -0.37 0.00	21.94 -0.65 0.00	19.21 -0.58 0.00	21.56 -0.90 0.00	30.43 -1.46 0.00	33.19 -1.84 0.00	31.31 -1.14 0.00	26.61 -0.99 0.00	27.02 -0.78 0.00	24.55 -0.78 0.00	24.15 -0.74 0.00	24.38 -0.79 0.00	23.16 -0.85 0.00	23.63 -0.91 0.00	22.98 -0.99 0.00	26.94 -1.10 0.00	31.68 -1.56 0.00	31.71 -2.06 0.00	27.17 -1.79 -0.20	19.00 -1.16 -2.56	16.42 -0.89 -2.27	20.42 -0.98 0.00
NIAGARA__115KV_198_GIBSON 55903	24.39 -0.38 0.00	24.66 -0.27 0.00	23.48 -0.53 0.00	21.78 -0.80 0.00	19.07 -0.71 0.00	21.39 -1.07 0.00	30.15 -1.74 0.00	32.69 -2.34 0.00	30.81 -1.64 0.00	26.23 -1.37 0.00	26.60 -1.20 0.00	24.18 -1.15 0.00	23.80 -1.09 0.00	24.04 -1.13 0.00	22.82 -1.20 0.00	23.28 -1.26 0.00	22.65 -1.33 0.00	26.52 -1.51 0.00	31.16 -2.07 0.00	31.16 -2.60 0.00	26.71 -2.26 -0.20	18.74 -1.43 -2.57	16.26 -1.06 -2.28	20.15 -1.25 0.00
NIAGARA____ 23760	24.59 -0.17 0.00	24.81 -0.12 0.00	23.63 -0.37 0.00	21.94 -0.65 0.00	19.21 -0.58 0.00	21.56 -0.90 0.00	30.43 -1.46 0.00	33.19 -1.84 0.00	31.31 -1.14 0.00	26.61 -0.99 0.00	27.02 -0.78 0.00	24.55 -0.78 0.00	24.15 -0.74 0.00	24.38 -0.79 0.00	23.16 -0.85 0.00	23.63 -0.91 0.00	22.98 -0.99 0.00	26.94 -1.10 0.00	31.68 -1.56 0.00	31.71 -2.06 0.00	27.17 -1.79 -0.20	19.01 -1.16 -2.57	16.43 -0.89 -2.28	20.42 -0.98 0.00
NINE_MILE_1 23575	24.18 -0.58 0.00	24.32 -0.61 0.00	23.38 -0.62 0.00	21.92 -0.66 0.00	19.18 -0.60 0.00	21.79 -0.67 0.00	30.85 -1.04 0.00	33.87 -1.16 0.00	31.39 -1.06 0.00	26.75 -0.84 0.00	26.98 -0.82 0.00	24.65 -0.68 0.00	24.33 -0.57 0.00	24.59 -0.58 0.00	23.46 -0.56 0.00	23.97 -0.56 0.00	23.41 -0.57 0.00	27.39 -0.65 0.00	32.46 -0.78 0.00	32.90 -0.85 0.00	28.14 -0.73 -0.12	18.60 -0.45 -1.46	15.96 -0.38 -1.29	20.86 -0.54 0.00
NINE_MILE_2 23744	24.18 -0.58 0.00	24.32 -0.61 0.00	23.38 -0.62 0.00	21.93 -0.66 0.00	19.18 -0.60 0.00	21.79 -0.67 0.00	30.85 -1.04 0.00	33.87 -1.16 0.00	31.39 -1.06 0.00	26.75 -0.84 0.00	26.97 -0.83 0.00	24.65 -0.68 0.00	24.33 -0.57 0.00	24.59 -0.58 0.00	23.46 -0.56 0.00	23.97 -0.56 0.00	23.41 -0.56 0.00	27.39 -0.65 0.00	32.46 -0.78 0.00	32.90 -0.85 0.00	28.14 -0.73 -0.11	18.59 -0.45 -1.45	15.96 -0.38 -1.28	20.86 -0.54 0.00
NM_CAPITAL____DRP 24208	25.12 0.36 0.00	25.23 0.30 0.00	24.32 0.32 0.00	22.98 0.39 0.00	20.20 0.42 0.00	23.12 0.66 0.00	32.80 0.91 0.00	36.05 1.02 0.00	33.29 0.84 0.00	28.30 0.70 0.00	28.42 0.62 0.00	25.69 0.36 0.00	25.18 0.28 0.00	25.52 0.34 0.00	24.49 0.48 0.00	25.17 0.63 0.00	24.71 0.74 0.00	28.92 0.88 0.00	34.23 0.99 0.00	34.80 1.04 0.00	30.60 0.88 -0.97	30.31 0.53 -12.18	26.27 0.43 -10.80	21.95 0.55 0.00
NM_CENTRAL____DRP 24181	24.75 -0.01 0.00	24.90 -0.03 0.00	23.91 -0.10 0.00	22.43 -0.16 0.00	19.64 -0.14 0.00	22.32 -0.14 0.00	31.65 -0.24 0.00	34.80 -0.23 0.00	32.25 -0.20 0.00	27.44 -0.16 0.00	27.73 -0.07 0.00	25.33 0.00 0.00	24.97 0.07 0.00	25.24 0.07 0.00	24.09 0.08 0.00	24.64 0.10 0.00	24.05 0.08 0.00	28.16 0.12 0.00	33.39 0.16 0.00	33.80 0.04 0.00	28.93 0.02 -0.15	19.51 -0.02 -1.93	16.74 -0.02 -1.71	21.35 -0.05 0.00
NM_FRONTIER____DRP 24179	24.39 -0.38 0.00	24.66 -0.27 0.00	23.48 -0.53 0.00	21.78 -0.80 0.00	19.07 -0.71 0.00	21.39 -1.07 0.00	30.15 -1.74 0.00	32.69 -2.34 0.00	30.81 -1.64 0.00	26.23 -1.37 0.00	26.60 -1.20 0.00	24.18 -1.15 0.00	23.80 -1.09 0.00	24.04 -1.13 0.00	22.82 -1.20 0.00	23.28 -1.26 0.00	22.65 -1.33 0.00	26.52 -1.51 0.00	31.16 -2.07 0.00	31.16 -2.60 0.00	26.71 -2.26 -0.20	18.74 -1.43 -2.57	16.26 -1.06 -2.28	20.15 -1.25 0.00
NM_ST_REGIS____HYD 24053	24.73 -0.04 0.00	25.01 0.08 0.00	24.16 0.16 0.00	22.76 0.17 0.00	19.79 0.00 0.00	22.16 -0.30 0.00	31.50 -0.39 0.00	34.44 -0.59 0.00	31.86 -0.60 0.00	27.14 -0.45 0.00	27.26 -0.54 0.00	24.79 -0.54 0.00	24.17 -0.72 0.00	24.44 -0.73 0.00	23.24 -0.77 0.00	23.68 -0.85 0.00	23.21 -0.77 0.00	27.21 -0.83 0.00	32.28 -0.96 0.00	32.76 -1.00 0.00	27.85 -0.93 -0.02	17.40 -0.48 -0.28	15.00 -0.30 -0.25	21.13 -0.27 0.00
NORTHPORT____1 23551	26.44 1.68 0.00	26.56 1.63 0.00	25.71 1.71 0.00	24.34 1.75 0.00	21.24 1.45 0.00	24.16 1.70 0.00	34.40 2.51 0.00	38.09 3.06 0.00	34.93 2.49 0.00	29.81 2.21 0.00	30.25 2.45 0.00	27.52 2.16 -0.02	27.28 2.18 -0.21	27.24 2.07 0.00	25.93 1.91 0.00	26.44 1.90 0.00	25.82 1.85 0.00	30.13 2.09 0.00	35.97 2.73 0.00	36.36 2.60 0.00	31.79 2.25 -0.78	28.92 1.46 -9.86	24.98 1.19 -8.74	23.15 1.75 0.00
NORTHPORT____2 23552	26.44 1.68 0.00	26.56 1.63 0.00	25.71 1.71 0.00	24.34 1.75 0.00	21.24 1.45 0.00	24.16 1.70 0.00	34.40 2.51 0.00	38.09 3.06 0.00	34.93 2.49 0.00	29.81 2.21 0.00	30.25 2.45 0.00	27.52 2.16 -0.02	27.28 2.18 -0.21	27.24 2.07 0.00	25.93 1.91 0.00	26.44 1.90 0.00	25.82 1.85 0.00	30.13 2.09 0.00	35.97 2.73 0.00	36.36 2.60 0.00	31.79 2.25 -0.78	28.92 1.46 -9.86	24.98 1.19 -8.74	23.15 1.75 0.00

NORTHPORT___3 23553	26.25 1.48 0.00	26.38 1.45 0.00	25.49 1.49 0.00	24.13 1.55 0.00	21.12 1.33 0.00	24.03 1.57 0.00	34.26 2.36 0.00	37.93 2.90 0.00	34.87 2.42 0.00	29.72 2.12 0.00	30.06 2.26 0.00	27.36 2.01 -0.02	27.07 1.98 -0.19	27.07 1.89 0.00	25.78 1.77 0.00	26.30 1.76 0.00	25.70 1.73 0.00	30.00 1.96 0.00	35.81 2.57 0.00	36.27 2.51 0.00	31.68 2.14 -0.78	28.85 1.39 -9.86	24.91 1.12 -8.74	22.99 1.59 0.00
NORTHPORT___4 23650	26.25 1.48 0.00	26.38 1.45 0.00	25.49 1.49 0.00	24.13 1.55 0.00	21.12 1.33 0.00	24.03 1.57 0.00	34.26 2.36 0.00	37.93 2.90 0.00	34.87 2.42 0.00	29.72 2.12 0.00	30.06 2.26 0.00	27.36 2.01 -0.02	27.07 1.98 -0.19	27.07 1.89 0.00	25.78 1.77 0.00	26.30 1.76 0.00	25.70 1.73 0.00	30.00 1.96 0.00	35.81 2.57 0.00	36.27 2.51 0.00	31.68 2.14 -0.78	28.85 1.39 -9.86	24.91 1.12 -8.74	22.99 1.59 0.00
NORTHPORT___IC 23718	26.44 1.68 0.00	26.56 1.63 0.00	25.71 1.71 0.00	24.34 1.75 0.00	21.24 1.45 0.00	24.16 1.70 0.00	34.40 2.51 0.00	38.09 3.06 0.00	34.93 2.49 0.00	29.81 2.21 0.00	30.25 2.45 0.00	27.52 2.16 -0.02	27.28 2.18 -0.21	27.24 2.07 0.00	25.93 1.91 0.00	26.44 1.90 0.00	25.82 1.85 0.00	30.13 2.09 0.00	35.97 2.73 0.00	36.36 2.60 0.00	31.79 2.25 -0.78	28.92 1.46 -9.86	24.98 1.19 -8.74	23.15 1.75 0.00
NORTH___COUNTRY_ESR 323785	24.75 -0.02 0.00	25.13 0.20 0.00	24.33 0.32 0.00	23.00 0.41 0.00	20.03 0.24 0.00	22.50 0.04 0.00	31.86 -0.03 0.00	34.69 -0.34 0.00	32.26 -0.19 0.00	27.63 0.03 0.00	27.69 -0.11 0.00	25.26 -0.07 0.00	24.32 -0.57 0.00	24.62 -0.55 0.00	23.46 -0.56 0.00	23.83 -0.71 0.00	23.54 -0.44 0.00	27.54 -0.49 0.00	32.62 -0.61 0.00	32.88 -0.88 0.00	27.77 -0.99 0.00	17.04 -0.56 0.00	14.64 -0.41 0.00	20.94 -0.45 0.00
NPX_GEN_1385_PROXY 323591	26.08 1.31 0.00	26.20 1.27 0.00	25.48 1.47 0.00	24.15 1.56 0.00	22.02 1.24 -1.00	24.03 1.57 0.00	34.53 2.35 -0.29	37.73 2.70 0.00	34.22 1.77 0.00	29.10 1.50 0.00	29.52 1.72 0.00	26.95 1.60 -0.02	26.95 1.85 -0.21	26.88 1.71 0.00	25.39 1.38 0.00	26.00 1.46 0.00	25.47 1.50 0.00	29.79 1.75 0.00	35.28 2.05 0.00	35.38 1.62 0.00	30.97 1.43 -0.78	28.49 1.02 -9.86	24.54 0.75 -8.74	22.64 1.24 0.00
NPX_GEN_CSC 323557	26.87 2.11 0.00	27.02 2.09 0.00	26.29 2.29 0.00	24.94 2.35 0.00	22.67 1.89 -1.00	24.32 1.86 0.00	35.23 3.04 -0.29	39.10 4.07 0.00	35.92 3.47 0.00	30.85 3.25 0.00	31.18 3.38 0.00	28.20 2.84 -0.03	27.77 2.54 -0.32	27.59 2.42 0.00	26.13 2.12 0.00	26.68 2.15 0.00	25.96 1.98 0.00	30.41 2.37 0.00	36.52 3.29 0.00	36.80 3.04 0.00	32.12 2.58 -0.78	29.12 1.65 -9.86	25.12 1.33 -8.74	23.37 1.97 0.00
NSINS_S_GLNS_FALLS 23858	25.57 0.80 0.00	25.68 0.75 0.00	24.89 0.88 0.00	23.55 0.96 0.00	20.75 0.96 0.00	23.76 1.30 0.00	34.18 2.28 0.00	37.56 2.53 0.00	34.60 2.15 0.00	29.27 1.67 0.00	29.38 1.59 0.00	26.53 1.20 0.00	25.95 1.06 0.00	26.34 1.17 0.00	25.16 1.14 0.00	25.78 1.24 0.00	25.30 1.33 0.00	29.53 1.49 0.00	35.06 1.82 0.00	35.58 1.82 0.00	31.21 1.45 -1.00	31.01 0.83 -12.58	26.82 0.62 -11.15	22.16 0.76 0.00
NUCOR_STEEL___DRP 24197	25.32 0.55 0.00	25.46 0.53 0.00	24.45 0.45 0.00	22.97 0.38 0.00	20.05 0.27 0.00	22.90 0.44 0.00	32.66 0.77 0.00	35.72 0.69 0.00	33.08 0.63 0.00	28.10 0.50 0.00	28.48 0.68 0.00	25.97 0.63 0.00	25.56 0.67 0.00	25.80 0.63 0.00	24.61 0.60 0.00	25.14 0.61 0.00	24.54 0.57 0.00	28.80 0.76 0.00	34.19 0.96 0.00	34.59 0.83 0.00	29.62 0.67 -0.19	20.26 0.31 -2.35	17.35 0.22 -2.09	21.67 0.27 0.00
NUMBER_THREE_WT_PWR 323818	25.28 0.51 0.00	25.32 0.39 0.00	24.39 0.38 0.00	22.87 0.28 0.00	19.94 0.16 0.00	22.68 0.22 0.00	32.51 0.62 0.00	35.28 0.26 0.00	32.52 0.07 0.00	27.73 0.13 0.00	27.94 0.14 0.00	25.35 0.02 0.00	24.55 -0.34 0.00	24.55 -0.62 0.00	23.47 -0.55 0.00	24.09 -0.45 0.00	23.57 -0.40 0.00	27.72 -0.31 0.00	33.18 -0.05 0.00	33.79 0.03 0.00	28.78 -0.04 -0.06	18.29 -0.09 -0.78	15.57 -0.17 -0.69	21.32 -0.08 0.00
NYISO_LBMP_REFERENCE 24008	24.77 0.00 0.00	24.93 0.00 0.00	24.00 0.00 0.00	22.59 0.00 0.00	19.78 0.00 0.00	22.46 0.00 0.00	31.89 0.00 0.00	35.03 0.00 0.00	32.45 0.00 0.00	27.60 0.00 0.00	27.80 0.00 0.00	25.33 0.00 0.00	24.89 0.00 0.00	25.17 0.00 0.00	24.01 0.00 0.00	24.54 0.00 0.00	23.97 0.00 0.00	28.04 0.00 0.00	33.24 0.00 0.00	33.76 0.00 0.00	28.76 0.00 0.00	17.60 0.00 0.00	15.05 0.00 0.00	21.40 0.00 0.00
NYPA_BRENTWD___GT 24164	26.81 2.04 0.00	26.92 1.99 0.00	26.06 2.05 0.00	24.69 2.11 0.00	21.54 1.76 0.00	24.50 2.03 0.00	35.03 3.14 0.00	38.85 3.82 0.00	35.68 3.23 0.00	30.45 2.86 0.00	30.79 2.98 0.00	27.94 2.58 -0.03	27.69 2.49 -0.30	27.54 2.37 0.00	26.19 2.18 0.00	26.74 2.21 0.00	26.17 2.20 0.00	30.59 2.56 0.00	36.58 3.35 0.00	36.99 3.23 0.00	32.30 2.76 -0.78	29.22 1.76 -9.86	25.22 1.43 -8.74	23.44 2.04 0.00
NYPA_GOWANUS___GT5 24156	26.35 1.58 0.00	26.45 1.52 0.00	25.51 1.51 0.00	24.09 1.51 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.11 2.66 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.88 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.13 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.98 1.52 -9.87	25.02 1.23 -8.75	23.09 1.69 0.00
NYPA_GOWANUS___GT6 24157	26.35 1.58 0.00	26.45 1.52 0.00	25.51 1.51 0.00	24.09 1.51 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.11 2.66 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.88 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.13 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.98 1.52 -9.87	25.02 1.23 -8.75	23.09 1.69 0.00
NYPA_HARLEM__RVR__GT1 24160	26.33 1.57 0.00	26.47 1.54 -0.01	25.54 1.54 0.00	24.11 1.52 0.00	21.23 1.45 0.00	24.18 1.72 0.00	34.38 2.49 0.00	38.12 3.09 0.00	35.07 2.62 0.00	29.81 2.21 0.00	30.08 2.28 0.00	27.29 1.96 0.00	26.75 1.85 0.00	27.02 1.84 0.00	25.82 1.81 0.00	26.37 1.83 0.00	25.77 1.80 0.00	29.95 1.91 0.00	35.60 2.37 0.00	36.24 2.48 0.00	31.73 2.19 -0.78	28.88 1.41 -9.87	24.94 1.15 -8.75	22.99 1.59 0.00
NYPA_HARLEM__RVR__GT2 24161	26.33 1.57 0.00	26.47 1.54 -0.01	25.54 1.54 0.00	24.11 1.52 0.00	21.23 1.45 0.00	24.18 1.72 0.00	34.38 2.49 0.00	38.12 3.09 0.00	35.07 2.62 0.00	29.81 2.21 0.00	30.08 2.28 0.00	27.29 1.96 0.00	26.75 1.85 0.00	27.02 1.84 0.00	25.82 1.81 0.00	26.37 1.83 0.00	25.77 1.80 0.00	29.95 1.91 0.00	35.60 2.37 0.00	36.24 2.48 0.00	31.73 2.19 -0.78	28.88 1.41 -9.87	24.94 1.15 -8.75	22.99 1.59 0.00

NYPA_KENT____GT 24152	26.30 1.53 0.00	26.39 1.46 0.00	25.47 1.46 0.00	24.05 1.47 0.00	21.20 1.41 0.00	24.14 1.68 0.00	34.35 2.46 0.00	38.06 3.03 0.00	35.06 2.61 0.00	29.85 2.25 0.00	30.14 2.34 0.00	27.37 2.04 0.00	26.84 1.94 0.00	27.11 1.94 0.00	25.90 1.89 0.00	26.45 1.91 0.00	25.84 1.87 0.00	30.08 2.05 0.00	35.80 2.56 0.00	36.44 2.68 0.00	31.87 2.33 -0.78	28.95 1.48 -9.87	25.00 1.21 -8.75	23.06 1.66 0.00
NYPA_POUCH1____GT 24155	26.37 1.61 0.00	26.48 1.55 0.00	25.55 1.55 0.00	24.12 1.53 0.00	21.26 1.47 0.00	24.21 1.75 0.00	34.40 2.51 0.00	38.18 3.15 0.00	35.11 2.66 0.00	29.87 2.28 0.00	30.22 2.42 0.00	27.45 2.12 0.00	26.91 2.01 0.00	27.18 2.01 0.00	25.96 1.95 0.00	26.51 1.97 0.00	25.91 1.94 0.00	30.17 2.14 0.00	35.92 2.68 0.00	36.56 2.80 0.00	31.99 2.44 -0.78	29.01 1.54 -9.87	25.04 1.25 -8.75	23.11 1.71 0.00
NYPA_VERNON____GT2 24162	26.26 1.49 0.00	26.33 1.40 0.00	25.42 1.42 0.00	24.02 1.43 0.00	21.16 1.38 0.00	24.10 1.64 0.00	34.30 2.41 0.00	37.97 2.94 0.00	35.02 2.57 0.00	29.81 2.21 0.00	30.11 2.30 0.00	27.34 2.01 0.00	26.81 1.91 0.00	27.07 1.90 0.00	25.86 1.85 0.00	26.41 1.87 0.00	25.81 1.84 0.00	30.03 1.99 0.00	35.72 2.49 0.00	36.36 2.60 0.00	31.81 2.27 -0.78	28.91 1.44 -9.87	24.97 1.18 -8.75	23.03 1.63 0.00
NYPA_VERNON____GT3 24163	26.26 1.49 0.00	26.33 1.40 0.00	25.42 1.42 0.00	24.02 1.43 0.00	21.16 1.38 0.00	24.10 1.64 0.00	34.30 2.41 0.00	37.97 2.94 0.00	35.02 2.57 0.00	29.81 2.21 0.00	30.11 2.30 0.00	27.34 2.01 0.00	26.81 1.91 0.00	27.07 1.90 0.00	25.86 1.85 0.00	26.41 1.87 0.00	25.81 1.84 0.00	30.03 1.99 0.00	35.72 2.49 0.00	36.36 2.60 0.00	31.81 2.27 -0.78	28.91 1.44 -9.87	24.97 1.18 -8.75	23.03 1.63 0.00
NYPA____ASTORIA_CC1 323568	26.24 1.47 0.00	26.32 1.39 0.00	25.41 1.41 0.00	24.02 1.43 0.00	21.16 1.38 0.00	24.09 1.64 0.00	34.26 2.37 0.00	37.93 2.90 0.00	34.97 2.52 0.00	29.77 2.18 0.00	30.07 2.27 0.00	27.31 1.98 0.00	26.78 1.88 0.00	27.04 1.87 0.00	25.84 1.82 0.00	26.38 1.84 0.00	25.78 1.80 0.00	29.99 1.95 0.00	35.66 2.43 0.00	36.30 2.54 0.00	31.77 2.23 -0.78	28.89 1.42 -9.87	24.96 1.17 -8.75	23.01 1.61 0.00
NYPA____ASTORIA_CC2 323569	26.24 1.47 0.00	26.32 1.39 0.00	25.41 1.41 0.00	24.02 1.43 0.00	21.16 1.38 0.00	24.09 1.64 0.00	34.26 2.37 0.00	37.93 2.90 0.00	34.97 2.52 0.00	29.77 2.18 0.00	30.07 2.27 0.00	27.31 1.98 0.00	26.78 1.88 0.00	27.04 1.87 0.00	25.84 1.82 0.00	26.38 1.84 0.00	25.78 1.80 0.00	29.99 1.95 0.00	35.66 2.43 0.00	36.30 2.54 0.00	31.77 2.23 -0.78	28.89 1.42 -9.87	24.96 1.17 -8.75	23.01 1.61 0.00
NYPA____HOLTSVILL 23794	26.88 2.11 0.00	27.02 2.09 0.00	26.23 2.23 0.00	24.91 2.33 0.00	21.64 1.86 0.00	24.48 2.02 0.00	35.12 3.23 0.00	39.13 4.10 0.00	35.96 3.51 0.00	30.85 3.26 0.00	31.06 3.26 0.00	28.12 2.76 -0.03	27.69 2.47 -0.32	27.53 2.35 0.00	26.06 2.04 0.00	26.59 2.05 0.00	25.99 2.02 0.00	30.38 2.34 0.00	36.36 3.13 0.00	36.73 2.97 0.00	32.08 2.54 -0.78	29.10 1.63 -9.86	25.12 1.33 -8.74	23.31 1.91 0.00
NYPA____HELLGATE_GT1 24158	26.33 1.57 0.00	26.47 1.54 -0.01	25.54 1.54 0.00	24.11 1.52 0.00	21.23 1.45 0.00	24.18 1.72 0.00	34.36 2.47 0.00	38.08 3.05 0.00	35.04 2.60 0.00	29.79 2.19 0.00	30.08 2.28 0.00	27.29 1.96 0.00	26.75 1.85 0.00	27.02 1.84 0.00	25.82 1.81 0.00	26.37 1.83 0.00	25.77 1.80 0.00	29.93 1.89 0.00	35.57 2.34 0.00	36.21 2.45 0.00	31.71 2.17 -0.78	28.88 1.41 -9.87	24.94 1.15 -8.75	22.99 1.59 0.00
NYPA____HELLGATE_GT2 24159	26.33 1.57 0.00	26.47 1.54 -0.01	25.54 1.54 0.00	24.11 1.52 0.00	21.23 1.45 0.00	24.18 1.72 0.00	34.36 2.47 0.00	38.08 3.05 0.00	35.04 2.60 0.00	29.79 2.19 0.00	30.08 2.28 0.00	27.29 1.96 0.00	26.75 1.85 0.00	27.02 1.84 0.00	25.82 1.81 0.00	26.37 1.83 0.00	25.77 1.80 0.00	29.93 1.89 0.00	35.57 2.34 0.00	36.21 2.45 0.00	31.71 2.17 -0.78	28.88 1.41 -9.87	24.94 1.15 -8.75	22.99 1.59 0.00
NYS_BARGE____HYD 23848	24.87 0.10 0.00	25.07 0.14 0.00	23.88 -0.13 0.00	22.15 -0.43 0.00	19.42 -0.36 0.00	21.81 -0.65 0.00	30.82 -1.07 0.00	33.63 -1.40 0.00	31.73 -0.72 0.00	26.97 -0.63 0.00	27.38 -0.42 0.00	24.88 -0.45 0.00	24.48 -0.42 0.00	24.69 -0.48 0.00	23.42 -0.60 0.00	23.89 -0.65 0.00	23.24 -0.73 0.00	27.27 -0.77 0.00	32.09 -1.14 0.00	32.11 -1.65 0.00	27.50 -1.46 -0.20	19.17 -0.98 -2.54	16.56 -0.74 -2.25	20.62 -0.78 0.00
OAK ORCHARD____HYD 24046	25.01 0.25 0.00	25.20 0.27 0.00	24.09 0.08 0.00	22.49 -0.10 0.00	19.69 -0.10 0.00	22.27 -0.19 0.00	31.63 -0.26 0.00	34.71 -0.32 0.00	32.50 0.06 0.00	27.61 0.01 0.00	27.88 0.08 0.00	25.38 0.05 0.00	25.00 0.11 0.00	25.25 0.07 0.00	23.99 -0.03 0.00	24.47 -0.06 0.00	23.88 -0.09 0.00	28.03 -0.01 0.00	33.11 -0.13 0.00	33.31 -0.45 0.00	28.50 -0.44 -0.18	19.58 -0.34 -2.32	16.84 -0.26 -2.06	21.13 -0.27 0.00
OAKDALE__35_KV_LOAD 356122	25.25 0.48 0.00	25.43 0.50 0.00	24.38 0.38 0.00	22.90 0.31 0.00	20.08 0.30 0.00	22.83 0.37 0.00	32.63 0.74 0.00	35.99 0.97 0.00	33.35 0.90 0.00	28.26 0.66 0.00	28.52 0.72 0.00	25.90 0.57 0.00	25.49 0.59 0.00	25.70 0.53 0.00	24.51 0.50 0.00	25.02 0.48 0.00	24.39 0.42 0.00	28.59 0.56 0.00	33.94 0.70 0.00	34.41 0.65 0.00	29.64 0.55 -0.33	22.02 0.29 -4.13	18.96 0.25 -3.66	21.70 0.30 0.00
OCC_CHEM____DRP 24175	24.44 -0.33 0.00	24.71 -0.22 0.00	23.53 -0.48 0.00	21.83 -0.76 0.00	19.11 -0.67 0.00	21.44 -1.02 0.00	30.22 -1.67 0.00	32.78 -2.25 0.00	30.90 -1.55 0.00	26.31 -1.29 0.00	26.68 -1.12 0.00	24.25 -1.08 0.00	23.87 -1.02 0.00	24.11 -1.06 0.00	22.88 -1.13 0.00	23.34 -1.19 0.00	22.71 -1.26 0.00	26.60 -1.43 0.00	31.26 -1.98 0.00	31.25 -2.51 0.00	26.79 -2.17 -0.20	18.78 -1.39 -2.57	16.30 -1.02 -2.28	20.19 -1.21 0.00
OH_GEN_PROXY 24063	24.60 -0.16 0.00	24.82 -0.11 0.00	23.65 -0.36 0.00	35.78 -0.62 -13.82	20.22 -0.56 -1.00	21.59 -0.87 0.00	30.80 -1.38 -0.29	33.32 -1.70 0.00	31.41 -1.04 0.00	26.70 -0.90 0.00	27.11 -0.69 0.00	24.64 -0.69 0.00	24.23 -0.66 0.00	24.47 -0.70 0.00	23.25 -0.77 0.00	23.72 -0.82 0.00	23.06 -0.92 0.00	27.03 -1.01 0.00	31.80 -1.44 0.00	31.84 -1.92 0.00	27.28 -1.68 -0.20	22.95 -1.10 -6.45	28.88 -0.84 -14.67	23.63 -0.93 -3.16
OLIN_CORP_DRP 24177	24.45 -0.31 0.00	24.72 -0.21 0.00	23.54 -0.47 0.00	21.84 -0.75 0.00	19.13 -0.65 0.00	21.46 -1.00 0.00	30.25 -1.64 0.00	32.97 -2.06 0.00	31.11 -1.33 0.00	26.48 -1.12 0.00	26.86 -0.94 0.00	24.41 -0.92 0.00	24.02 -0.87 0.00	24.24 -0.93 0.00	23.02 -1.00 0.00	23.48 -1.05 0.00	22.85 -1.13 0.00	26.78 -1.26 0.00	31.49 -1.74 0.00	31.49 -2.27 0.00	26.99 -1.98 -0.20	18.91 -1.28 -2.59	16.39 -0.95 -2.29	20.28 -1.12 0.00

OLIN_CORP_DSASP 323712	24.48 -0.29 0.00	24.70 -0.23 0.00	23.51 -0.49 0.00	21.81 -0.77 0.00	19.11 -0.68 0.00	21.43 -1.03 0.00	30.23 -1.66 0.00	32.79 -2.25 0.00	30.91 -1.54 0.00	26.31 -1.29 0.00	26.68 -1.12 0.00	24.25 -1.08 0.00	23.87 -1.02 0.00	24.11 -1.06 0.00	22.88 -1.13 0.00	23.34 -1.19 0.00	22.71 -1.26 0.00	26.61 -1.43 0.00	31.26 -1.98 0.00	31.26 -2.50 0.00	26.79 -2.17 -0.20	18.79 -1.39 -2.57	16.28 -1.05 -2.28	20.22 -1.19 0.00
ONEIDA_HERK_LFGE 323681	25.43 0.66 0.00	25.53 0.59 0.00	24.57 0.56 0.00	23.03 0.44 0.00	20.17 0.39 0.00	22.92 0.46 0.00	32.77 0.88 0.00	35.84 0.81 0.00	33.14 0.69 0.00	28.14 0.54 0.00	28.39 0.58 0.00	25.77 0.44 0.00	25.20 0.30 0.00	25.37 0.20 0.00	24.25 0.24 0.00	24.83 0.29 0.00	24.22 0.25 0.00	28.42 0.38 0.00	33.84 0.60 0.00	34.38 0.62 0.00	29.29 0.48 -0.05	18.52 0.24 -0.68	15.79 0.14 -0.60	21.68 0.28 0.00
ONEIDA___115KV_TB4 55905	25.67 0.91 0.00	25.86 0.92 0.00	24.85 0.85 0.00	23.30 0.71 0.00	20.45 0.67 0.00	23.24 0.78 0.00	33.22 1.33 0.00	36.53 1.50 0.00	33.79 1.34 0.00	28.55 0.95 0.00	28.78 0.98 0.00	26.10 0.77 0.00	25.69 0.79 0.00	25.98 0.81 0.00	24.84 0.83 0.00	25.37 0.83 0.00	24.72 0.75 0.00	28.97 0.94 0.00	34.39 1.16 0.00	34.85 1.09 0.00	29.73 0.88 -0.09	19.27 0.48 -1.18	16.47 0.37 -1.05	21.91 0.51 0.00
ONONDAGA_REF_OCCRA 23987	24.99 0.22 0.00	25.14 0.21 0.00	24.13 0.12 0.00	22.63 0.04 0.00	19.83 0.05 0.00	22.54 0.08 0.00	32.03 0.14 0.00	35.23 0.20 0.00	32.63 0.18 0.00	27.75 0.15 0.00	28.02 0.22 0.00	25.57 0.25 0.00	25.20 0.30 0.00	25.45 0.28 0.00	24.30 0.28 0.00	24.84 0.31 0.00	24.24 0.27 0.00	28.40 0.36 0.00	33.71 0.47 0.00	34.12 0.37 0.00	29.23 0.29 -0.17	19.91 0.14 -2.17	17.08 0.11 -1.92	21.51 0.11 0.00
ONONDAGA___COGEN 23986	25.01 0.25 0.00	25.17 0.24 0.00	24.15 0.15 0.00	22.65 0.07 0.00	19.85 0.07 0.00	22.57 0.11 0.00	32.09 0.20 0.00	35.23 0.21 0.00	32.63 0.18 0.00	27.75 0.15 0.00	28.04 0.24 0.00	25.59 0.26 0.00	25.22 0.32 0.00	25.47 0.30 0.00	24.30 0.29 0.00	24.84 0.30 0.00	24.23 0.26 0.00	28.40 0.37 0.00	33.70 0.46 0.00	34.11 0.35 0.00	29.21 0.28 -0.17	19.86 0.13 -2.13	17.03 0.10 -1.89	21.50 0.10 0.00
ONTARIO___LFGE 23819	25.38 0.61 0.00	25.55 0.62 0.00	24.44 0.43 0.00	22.86 0.27 0.00	20.07 0.28 0.00	22.79 0.33 0.00	32.57 0.68 0.00	35.82 0.79 0.00	33.28 0.84 0.00	28.25 0.65 0.00	28.66 0.86 0.00	26.07 0.74 0.00	25.59 0.69 0.00	25.80 0.63 0.00	24.55 0.53 0.00	24.97 0.43 0.00	24.36 0.39 0.00	28.67 0.64 0.00	34.07 0.83 0.00	34.36 0.60 0.00	29.42 0.46 -0.20	20.32 0.18 -2.54	17.38 0.08 -2.25	21.52 0.12 0.00
ORANGEVILLE_WT_PWR 323706	25.26 0.49 0.00	25.47 0.54 0.00	24.28 0.27 0.00	22.62 0.03 0.00	19.82 0.03 0.00	22.35 -0.11 0.00	31.81 -0.07 0.00	34.88 -0.15 0.00	32.63 0.18 0.00	27.64 0.04 0.00	27.99 0.18 0.00	25.30 -0.02 0.00	24.70 -0.19 0.00	24.72 -0.45 0.00	23.48 -0.53 0.00	24.06 -0.48 0.00	23.52 -0.45 0.00	27.74 -0.30 0.00	32.79 -0.45 0.00	32.85 -0.91 0.00	28.18 -0.81 -0.23	19.84 -0.63 -2.88	17.05 -0.55 -2.55	20.70 -0.70 0.00
ORANGEVILLE___ESR 323794	25.26 0.49 0.00	25.47 0.54 0.00	24.28 0.27 0.00	22.62 0.03 0.00	19.82 0.03 0.00	22.35 -0.11 0.00	31.81 -0.07 0.00	34.88 -0.15 0.00	32.63 0.18 0.00	27.64 0.04 0.00	27.99 0.18 0.00	25.30 -0.02 0.00	24.70 -0.19 0.00	24.72 -0.45 0.00	23.48 -0.53 0.00	24.06 -0.48 0.00	23.52 -0.45 0.00	27.74 -0.30 0.00	32.79 -0.45 0.00	32.85 -0.91 0.00	28.18 -0.81 -0.23	19.84 -0.63 -2.88	17.05 -0.55 -2.55	20.70 -0.70 0.00
OSWEGATCHIE___HYD 24044	24.82 0.05 0.00	24.95 0.02 0.00	24.07 0.07 0.00	22.62 0.04 0.00	19.69 -0.09 0.00	22.24 -0.22 0.00	31.75 -0.14 0.00	34.60 -0.43 0.00	31.92 -0.53 0.00	27.20 -0.40 0.00	27.31 -0.49 0.00	24.82 -0.51 0.00	24.16 -0.74 0.00	24.28 -0.89 0.00	23.15 -0.86 0.00	23.69 -0.85 0.00	23.22 -0.75 0.00	27.29 -0.74 0.00	32.52 -0.72 0.00	33.09 -0.67 0.00	28.18 -0.62 -0.05	17.81 -0.36 -0.57	15.27 -0.28 -0.50	21.12 -0.28 0.00
OSWEGO___5 23606	24.30 -0.47 0.00	24.44 -0.49 0.00	23.50 -0.50 0.00	22.04 -0.55 0.00	19.29 -0.50 0.00	21.91 -0.55 0.00	31.04 -0.85 0.00	34.07 -0.96 0.00	31.58 -0.87 0.00	26.91 -0.69 0.00	27.13 -0.68 0.00	24.78 -0.55 0.00	24.44 -0.45 0.00	24.70 -0.47 0.00	23.57 -0.45 0.00	24.08 -0.45 0.00	23.52 -0.46 0.00	27.52 -0.52 0.00	32.61 -0.62 0.00	33.07 -0.70 0.00	28.28 -0.59 -0.11	18.68 -0.37 -1.45	16.02 -0.31 -1.28	20.96 -0.44 0.00
OSWEGO___6 23613	24.30 -0.47 0.00	24.44 -0.49 0.00	23.50 -0.50 0.00	22.04 -0.55 0.00	19.29 -0.50 0.00	21.91 -0.55 0.00	31.04 -0.85 0.00	34.07 -0.96 0.00	31.58 -0.87 0.00	26.91 -0.69 0.00	27.13 -0.68 0.00	24.78 -0.55 0.00	24.44 -0.45 0.00	24.70 -0.47 0.00	23.57 -0.45 0.00	24.08 -0.45 0.00	23.52 -0.46 0.00	27.52 -0.52 0.00	32.61 -0.62 0.00	33.07 -0.70 0.00	28.28 -0.59 -0.11	18.68 -0.37 -1.45	16.02 -0.31 -1.28	20.96 -0.44 0.00
OUTOKUMPU-AB___DRP 24206	25.07 0.30 0.00	25.34 0.41 0.00	24.12 0.12 0.00	22.39 -0.19 0.00	19.60 -0.18 0.00	22.04 -0.42 0.00	31.10 -0.79 0.00	33.82 -1.21 0.00	31.88 -0.57 0.00	27.13 -0.47 0.00	27.56 -0.24 0.00	25.03 -0.30 0.00	24.60 -0.29 0.00	24.84 -0.33 0.00	23.63 -0.38 0.00	24.09 -0.45 0.00	23.42 -0.55 0.00	27.48 -0.56 0.00	32.35 -0.89 0.00	32.36 -1.40 0.00	27.74 -1.22 -0.21	19.34 -0.86 -2.60	16.75 -0.60 -2.30	20.74 -0.66 0.00
OXBOW___ 24026	24.87 0.11 0.00	25.08 0.15 0.00	23.88 -0.13 0.00	22.15 -0.43 0.00	19.41 -0.37 0.00	21.79 -0.67 0.00	30.76 -1.13 0.00	33.41 -1.62 0.00	31.50 -0.95 0.00	26.80 -0.80 0.00	27.22 -0.58 0.00	24.73 -0.60 0.00	24.33 -0.57 0.00	24.56 -0.61 0.00	23.34 -0.67 0.00	23.79 -0.74 0.00	23.14 -0.83 0.00	27.13 -0.90 0.00	31.91 -1.32 0.00	31.92 -1.84 0.00	27.35 -1.62 -0.20	19.12 -1.07 -2.59	16.54 -0.79 -2.29	20.56 -0.85 0.00
OXY_CHEM_DSASP 323612	24.44 -0.33 0.00	24.71 -0.22 0.00	23.53 -0.48 0.00	21.83 -0.76 0.00	19.11 -0.67 0.00	21.44 -1.02 0.00	30.22 -1.67 0.00	32.78 -2.25 0.00	30.90 -1.55 0.00	26.31 -1.29 0.00	26.68 -1.12 0.00	24.25 -1.08 0.00	23.87 -1.02 0.00	24.11 -1.06 0.00	22.88 -1.13 0.00	23.34 -1.19 0.00	22.71 -1.26 0.00	26.60 -1.43 0.00	31.26 -1.98 0.00	31.25 -2.51 0.00	26.79 -2.17 -0.20	18.78 -1.39 -2.57	16.30 -1.02 -2.28	20.19 -1.21 0.00
OZONE_PARK_ESR 323760	26.50 1.74 0.00	26.54 1.61 0.00	25.58 1.58 0.00	24.16 1.58 0.00	21.29 1.51 0.00	24.28 1.82 0.00	34.68 2.79 0.00	38.35 3.32 0.00	35.40 2.95 0.00	30.09 2.50 0.00	30.39 2.59 0.00	27.58 2.26 0.00	27.06 2.17 0.00	27.31 2.14 0.00	26.10 2.09 0.00	26.64 2.10 0.00	26.05 2.08 0.00	30.34 2.31 0.00	36.13 2.90 0.00	36.76 3.01 0.00	32.12 2.58 -0.78	29.09 1.62 -9.87	25.10 1.31 -8.75	23.20 1.80 0.00

PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	24.44 -0.33 0.00	24.71 -0.22 0.00	23.53 -0.48 0.00	21.83 -0.76 0.00	19.11 -0.67 0.00	21.44 -1.02 0.00	30.22 -1.67 0.00	32.78 -2.25 0.00	30.90 -1.55 0.00	26.31 -1.29 0.00	26.68 -1.12 0.00	24.25 -1.08 0.00	23.87 -1.02 0.00	24.11 -1.06 0.00	22.88 -1.13 0.00	23.34 -1.19 0.00	22.71 -1.26 0.00	26.60 -1.43 0.00	31.26 -1.98 0.00	31.25 -2.51 0.00	26.79 -2.17 -0.20	18.78 -1.39 -2.57	16.30 -1.02 -2.28	20.19 -1.21 0.00
PACKARD__115KV_DUPONT_184 80571	24.44 -0.33 0.00	24.71 -0.22 0.00	23.53 -0.48 0.00	21.83 -0.76 0.00	19.11 -0.67 0.00	21.44 -1.02 0.00	30.22 -1.67 0.00	32.78 -2.25 0.00	30.90 -1.55 0.00	26.31 -1.29 0.00	26.68 -1.12 0.00	24.25 -1.08 0.00	23.87 -1.02 0.00	24.11 -1.06 0.00	22.88 -1.13 0.00	23.34 -1.19 0.00	22.71 -1.26 0.00	26.60 -1.43 0.00	31.26 -1.98 0.00	31.25 -2.51 0.00	26.79 -2.17 -0.20	18.78 -1.39 -2.57	16.30 -1.02 -2.28	20.19 -1.21 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	26.27 1.50 0.00	26.42 1.49 0.00	25.50 1.50 0.00	24.07 1.48 0.00	21.19 1.41 0.00	24.13 1.67 0.00	34.32 2.43 0.00	38.03 3.01 0.00	35.04 2.59 0.00	29.78 2.18 0.00	30.05 2.25 0.00	27.27 1.94 0.00	26.73 1.83 0.00	27.00 1.82 0.00	25.80 1.79 0.00	26.35 1.81 0.00	25.74 1.77 0.00	29.96 1.92 0.00	35.64 2.40 0.00	36.28 2.52 0.00	31.74 2.20 -0.78	28.89 1.43 -9.87	24.95 1.15 -8.75	23.02 1.62 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	26.26 1.50 0.00	26.50 1.57 0.00	25.60 1.59 0.00	24.13 1.55 0.00	21.27 1.48 0.00	24.16 1.70 0.00	34.35 2.46 0.00	38.18 3.15 0.00	35.17 2.73 0.00	29.87 2.28 0.00	30.20 2.40 0.00	27.38 2.05 0.00	26.83 1.93 0.00	27.08 1.91 0.00	25.90 1.88 0.00	26.45 1.91 0.00	25.79 1.82 0.00	29.97 1.94 0.00	35.72 2.48 0.00	36.34 2.57 0.00	31.79 2.25 -0.78	28.91 1.45 -9.87	24.97 1.18 -8.75	23.08 1.68 0.00
PATROON__115KV_TB1 80586	25.23 0.47 0.00	25.35 0.42 0.00	24.44 0.44 0.00	23.08 0.49 0.00	20.30 0.51 0.00	23.21 0.76 0.00	32.97 1.07 0.00	36.24 1.21 0.00	33.48 1.03 0.00	28.45 0.85 0.00	28.58 0.78 0.00	25.84 0.51 0.00	25.32 0.42 0.00	25.65 0.48 0.00	24.58 0.57 0.00	25.19 0.65 0.00	24.73 0.76 0.00	28.94 0.91 0.00	34.26 1.02 0.00	34.81 1.05 0.00	30.62 0.89 -0.97	30.39 0.54 -12.26	26.34 0.43 -10.86	21.95 0.55 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	25.54 0.77 0.00	25.80 0.87 0.00	24.58 0.58 0.00	22.86 0.27 0.00	20.02 0.24 0.00	22.53 0.07 0.00	32.00 0.11 0.00	35.12 0.09 0.00	32.99 0.54 0.00	27.98 0.38 0.00	28.48 0.68 0.00	25.84 0.51 0.00	25.36 0.47 0.00	25.53 0.36 0.00	24.27 0.25 0.00	24.76 0.22 0.00	24.05 0.07 0.00	28.25 0.21 0.00	33.33 0.10 0.00	33.41 -0.34 0.00	28.62 -0.36 -0.21	19.96 -0.36 -2.72	17.22 -0.23 -2.41	21.26 -0.14 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	26.41 1.64 0.00	26.47 1.54 0.00	25.51 1.50 0.00	24.08 1.50 0.00	21.21 1.42 0.00	24.22 1.76 0.00	34.60 2.71 0.00	38.21 3.18 0.00	35.24 2.79 0.00	29.90 2.30 0.00	30.13 2.33 0.00	27.33 2.00 0.00	26.77 1.88 0.00	27.05 1.88 0.00	25.85 1.83 0.00	26.42 1.88 0.00	25.84 1.87 0.00	30.19 2.15 0.00	35.98 2.74 0.00	36.59 2.84 0.00	31.99 2.44 -0.79	29.03 1.50 -9.93	25.05 1.21 -8.80	23.05 1.65 0.00
PEEKSKILL____ 23653	26.03 1.26 0.00	26.11 1.18 0.00	25.17 1.17 0.00	23.76 1.18 0.00	20.91 1.13 0.00	23.86 1.40 0.00	34.08 2.19 0.00	37.63 2.60 0.00	34.69 2.24 0.00	29.46 1.86 0.00	29.72 1.92 0.00	26.98 1.65 0.00	26.46 1.57 0.00	26.75 1.57 0.00	25.55 1.53 0.00	26.08 1.54 0.00	25.49 1.52 0.00	29.71 1.67 0.00	35.41 2.17 0.00	36.05 2.30 0.00	31.50 1.97 -0.77	28.53 1.24 -9.69	24.63 1.00 -8.59	22.76 1.36 0.00
PGE MADISON__WINDPWR 24146	27.26 2.49 0.00	27.41 2.47 0.00	26.24 2.23 0.00	24.57 1.99 0.00	21.59 1.81 0.00	24.64 2.18 0.00	35.45 3.56 0.00	39.27 4.24 0.00	36.61 4.16 0.00	30.59 2.99 0.00	30.56 2.76 0.00	27.61 2.28 0.00	27.37 2.48 0.00	27.62 2.45 0.00	26.31 2.30 0.00	27.07 2.54 0.00	26.20 2.23 0.00	30.88 2.85 0.00	36.64 3.40 0.00	36.74 2.98 0.00	31.52 2.45 -0.31	22.89 1.33 -3.96	19.63 1.08 -3.51	22.94 1.54 0.00
PIERCEFIELD__HYD 23852	24.62 -0.15 0.00	24.87 -0.06 0.00	24.03 0.02 0.00	22.61 0.02 0.00	19.65 -0.13 0.00	21.99 -0.47 0.00	31.27 -0.61 0.00	34.21 -0.82 0.00	31.59 -0.86 0.00	26.89 -0.71 0.00	27.02 -0.78 0.00	24.51 -0.82 0.00	24.04 -0.86 0.00	24.28 -0.89 0.00	23.10 -0.92 0.00	23.55 -0.99 0.00	23.04 -0.93 0.00	27.01 -1.03 0.00	32.05 -1.18 0.00	32.58 -1.18 0.00	27.74 -1.04 -0.02	17.37 -0.54 -0.31	15.00 -0.33 -0.28	21.09 -0.31 0.00
PINELAWN_CC_1 323563	26.66 1.89 0.00	26.76 1.83 0.00	25.86 1.86 0.00	24.48 1.90 0.00	21.42 1.64 0.00	24.39 1.93 0.00	34.81 2.92 0.00	38.59 3.56 0.00	35.48 3.03 0.00	30.21 2.61 0.00	30.51 2.71 0.00	27.74 2.36 -0.05	27.68 2.31 -0.48	27.38 2.21 0.00	26.08 2.07 0.00	26.63 2.10 0.00	26.06 2.09 0.00	30.47 2.44 0.00	36.42 3.19 0.00	36.88 3.12 0.00	32.20 2.66 -0.78	29.17 1.71 -9.86	25.18 1.38 -8.74	23.35 1.95 0.00
PJM_GEN_HTP_PROXY 323702	26.25 1.49 0.00	26.32 1.39 0.00	25.38 1.37 0.00	23.99 1.39 -0.01	21.11 1.33 0.00	23.77 1.62 0.31	34.34 2.45 0.00	37.95 2.92 0.00	35.02 2.57 0.00	29.79 2.19 0.00	30.09 2.28 0.00	27.32 1.99 0.00	26.80 1.90 0.00	27.05 1.88 0.00	25.85 1.83 0.00	26.39 1.85 0.00	25.79 1.82 0.00	30.03 1.99 0.00	35.74 2.51 0.00	36.36 2.60 0.00	31.77 2.23 -0.78	28.89 1.42 -9.87	24.94 1.15 -8.75	22.98 1.58 0.00
PJM_GEN_KEystone 24065	25.46 0.69 0.00	25.60 0.67 0.00	24.56 0.56 0.00	23.06 0.47 -0.01	20.26 0.47 0.00	22.18 0.51 0.79	34.33 0.97 -1.47	45.12 1.22 -8.87	24.62 1.09 8.92	26.60 0.79 1.80	29.27 1.01 -0.46	26.16 0.83 0.00	25.69 0.80 0.00	25.94 0.77 0.00	24.72 0.70 0.00	25.18 0.65 0.00	24.51 0.53 0.00	28.53 0.60 0.11	34.09 0.83 -0.02	34.58 0.82 0.00	29.95 0.70 -0.50	24.28 0.40 -6.28	20.96 0.34 -5.57	21.92 0.52 0.00
PJM_GEN_NEPTUNE_PROXY 323594	26.27 1.51 0.00	26.36 1.43 0.00	25.45 1.45 0.00	24.07 1.48 -0.01	21.10 1.32 0.00	23.73 1.59 0.31	34.27 2.38 0.00	37.92 2.89 0.00	34.89 2.44 0.00	29.71 2.11 0.00	30.06 2.26 0.00	27.31 1.98 0.00	26.83 1.94 0.00	27.04 1.87 0.00	25.78 1.77 0.00	26.31 1.78 0.00	25.70 1.73 0.00	29.99 1.95 0.00	35.78 2.55 0.00	36.30 2.54 0.00	31.73 2.19 -0.78	28.87 1.40 -9.86	24.93 1.14 -8.74	23.00 1.60 0.00
PJM_GEN_VFT_PROXY 323633	26.15 1.39 0.00	26.20 1.27 0.00	25.27 1.26 0.00	23.88 1.29 -0.01	21.04 1.25 0.00	23.66 1.51 0.31	34.24 2.35 0.00	37.83 2.80 0.00	34.90 2.45 0.00	29.66 2.07 0.00	29.98 2.18 0.00	27.23 1.90 0.00	26.70 1.80 0.00	26.96 1.79 0.00	25.75 1.73 0.00	26.28 1.74 0.00	25.68 1.70 0.00	29.88 1.85 0.00	35.58 2.35 0.00	36.24 2.48 0.00	31.69 2.14 -0.78	28.83 1.37 -9.87	24.90 1.11 -8.75	22.91 1.51 0.00

PLATSBRG_115KV_PMLD1 355749	25.13 0.36 0.00	25.50 0.57 0.00	24.69 0.69 0.00	23.35 0.76 0.00	20.36 0.58 0.00	22.82 0.36 0.00	32.36 0.47 0.00	35.21 0.18 0.00	32.64 0.19 0.00	27.95 0.35 0.00	27.97 0.17 0.00	25.60 0.27 0.00	24.53 -0.36 0.00	24.86 -0.31 0.00	23.74 -0.28 0.00	24.08 -0.46 0.00	23.85 -0.12 0.00	27.92 -0.11 0.00	33.09 -0.15 0.00	33.28 -0.48 0.00	28.09 -0.66 0.00	17.22 -0.38 0.00	14.81 -0.23 0.00	21.24 -0.16 0.00
PLEASANTVLY___LBMP 24000	25.99 1.22 0.00	26.06 1.13 0.00	25.12 1.12 0.00	23.72 1.13 0.00	20.87 1.09 0.00	23.83 1.37 0.00	33.97 2.08 0.00	37.45 2.43 0.00	34.56 2.11 0.00	29.36 1.77 0.00	29.59 1.79 0.00	26.84 1.51 0.00	26.30 1.41 0.00	26.58 1.41 0.00	25.41 1.40 0.00	25.99 1.45 0.00	25.42 1.44 0.00	29.66 1.62 0.00	35.28 2.05 0.00	35.89 2.13 0.00	31.41 1.84 -0.82	29.02 1.15 -10.27	25.08 0.93 -9.10	22.68 1.28 0.00
PLSNTVLE_13_KV_13.8KVDIST 80602	26.15 1.39 0.00	26.23 1.29 0.00	25.29 1.28 0.00	23.87 1.29 0.00	21.01 1.23 0.00	23.98 1.52 0.00	34.22 2.33 0.00	37.78 2.75 0.00	34.86 2.41 0.00	29.62 2.02 0.00	29.88 2.08 0.00	27.12 1.79 0.00	26.58 1.68 0.00	26.85 1.68 0.00	25.66 1.64 0.00	26.21 1.68 0.00	25.63 1.66 0.00	29.87 1.84 0.00	35.58 2.35 0.00	36.20 2.44 0.00	31.64 2.10 -0.79	28.83 1.31 -9.92	24.89 1.05 -8.79	22.86 1.46 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	26.15 1.39 0.00	26.23 1.29 0.00	25.29 1.28 0.00	23.87 1.29 0.00	21.01 1.23 0.00	23.98 1.52 0.00	34.22 2.33 0.00	37.78 2.75 0.00	34.86 2.41 0.00	29.62 2.02 0.00	29.88 2.08 0.00	27.12 1.79 0.00	26.58 1.68 0.00	26.85 1.68 0.00	25.66 1.64 0.00	26.21 1.68 0.00	25.63 1.66 0.00	29.87 1.84 0.00	35.58 2.35 0.00	36.20 2.44 0.00	31.64 2.10 -0.79	28.83 1.31 -9.92	24.89 1.05 -8.79	22.86 1.46 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	26.21 1.44 0.00	26.28 1.35 0.00	25.33 1.32 0.00	23.90 1.31 0.00	21.05 1.26 0.00	24.02 1.56 0.00	34.29 2.35 0.00	37.81 2.80 0.00	34.89 2.44 0.00	29.62 2.02 0.00	29.82 2.02 0.00	27.02 1.69 0.00	26.46 1.57 0.00	26.74 1.57 0.00	25.58 1.56 0.00	26.16 1.62 0.00	25.60 1.63 0.00	29.92 1.88 0.00	35.63 2.39 0.00	36.24 2.48 0.00	31.68 2.13 -0.80	28.99 1.32 -10.07	25.04 1.07 -8.93	22.86 1.46 0.00
POLETTI_____ 23519	26.20 1.43 0.00	26.25 1.32 0.00	25.33 1.32 0.00	23.95 1.37 0.00	21.10 1.31 0.00	24.04 1.59 0.00	34.24 2.35 0.00	37.83 2.80 0.00	34.91 2.46 0.00	29.68 2.08 0.00	30.00 2.20 0.00	27.25 1.92 0.00	26.74 1.85 0.00	27.00 1.82 0.00	25.83 1.81 0.00	26.36 1.83 0.00	25.76 1.79 0.00	29.94 1.91 0.00	35.63 2.40 0.00	36.26 2.49 0.00	31.69 2.15 -0.78	28.85 1.38 -9.87	24.93 1.14 -8.75	22.96 1.57 0.00
POMONA___ESR 323819	25.86 1.09 0.00	25.96 1.03 0.00	25.02 1.01 0.00	23.58 0.99 0.00	20.76 0.98 0.00	23.67 1.21 0.00	33.87 1.98 0.00	37.43 2.40 0.00	34.48 2.03 0.00	29.20 1.60 0.00	29.51 1.71 0.00	26.82 1.49 0.00	26.31 1.42 0.00	26.62 1.44 0.00	25.40 1.38 0.00	25.88 1.35 0.00	25.25 1.28 0.00	29.43 1.40 0.00	35.15 1.92 0.00	35.86 2.10 0.00	31.29 1.82 -0.71	27.75 1.13 -9.02	23.93 0.90 -7.99	22.62 1.22 0.00
PORT_JEFF_3 23555	26.88 2.12 0.00	27.03 2.09 0.00	26.23 2.22 0.00	24.91 2.33 0.00	21.65 1.86 0.00	24.46 2.01 0.00	35.04 3.15 0.00	39.00 3.97 0.00	35.83 3.38 0.00	30.80 3.20 0.00	31.05 3.25 0.00	28.12 2.76 -0.03	27.70 2.47 -0.32	27.53 2.36 0.00	26.07 2.05 0.00	26.59 2.05 0.00	25.96 1.99 0.00	30.30 2.27 0.00	36.26 3.03 0.00	36.63 2.87 0.00	32.00 2.46 -0.78	29.07 1.61 -9.86	25.12 1.33 -8.74	23.33 1.93 0.00
PORT_JEFF_4 23616	26.88 2.12 0.00	27.03 2.09 0.00	26.23 2.22 0.00	24.91 2.33 0.00	21.65 1.86 0.00	24.46 2.01 0.00	35.04 3.15 0.00	39.00 3.97 0.00	35.83 3.38 0.00	30.80 3.20 0.00	31.05 3.25 0.00	28.12 2.76 -0.03	27.70 2.47 -0.32	27.53 2.36 0.00	26.07 2.05 0.00	26.59 2.05 0.00	25.96 1.99 0.00	30.30 2.27 0.00	36.26 3.03 0.00	36.63 2.87 0.00	32.00 2.46 -0.78	29.07 1.61 -9.86	25.12 1.33 -8.74	23.33 1.93 0.00
PORT_JEFF_IC 23713	26.88 2.12 0.00	27.02 2.08 0.00	26.22 2.22 0.00	24.90 2.32 0.00	21.64 1.86 0.00	24.47 2.01 0.00	35.08 3.18 0.00	39.05 4.02 0.00	35.90 3.45 0.00	30.82 3.22 0.00	31.06 3.25 0.00	28.12 2.76 -0.03	27.71 2.49 -0.32	27.54 2.37 0.00	26.09 2.08 0.00	26.62 2.09 0.00	26.02 2.05 0.00	30.39 2.35 0.00	36.38 3.14 0.00	36.74 2.98 0.00	32.09 2.55 -0.78	29.12 1.65 -9.86	25.15 1.36 -8.74	23.36 1.96 0.00
PPL PILGRIM_ST_GT1 24216	26.81 2.04 0.00	26.92 1.99 0.00	26.06 2.05 0.00	24.69 2.11 0.00	21.54 1.76 0.00	24.50 2.03 0.00	35.03 3.14 0.00	38.85 3.82 0.00	35.68 3.23 0.00	30.45 2.86 0.00	30.79 2.98 0.00	27.94 2.58 -0.03	27.69 2.49 -0.30	27.54 2.37 0.00	26.19 2.18 0.00	26.74 2.21 0.00	26.17 2.20 0.00	30.59 2.56 0.00	36.58 3.35 0.00	36.99 3.23 0.00	32.30 2.76 -0.78	29.22 1.76 -9.86	25.22 1.43 -8.74	23.44 2.04 0.00
PPL PILGRIM_ST_GT2 24217	26.81 2.04 0.00	26.92 1.99 0.00	26.06 2.05 0.00	24.69 2.11 0.00	21.54 1.76 0.00	24.50 2.03 0.00	35.03 3.14 0.00	38.85 3.82 0.00	35.68 3.23 0.00	30.45 2.86 0.00	30.79 2.98 0.00	27.94 2.58 -0.03	27.69 2.49 -0.30	27.54 2.37 0.00	26.19 2.18 0.00	26.74 2.21 0.00	26.17 2.20 0.00	30.59 2.56 0.00	36.58 3.35 0.00	36.99 3.23 0.00	32.30 2.76 -0.78	29.22 1.76 -9.86	25.22 1.43 -8.74	23.44 2.04 0.00
PPL_SHRM_GT3 24213	26.89 2.13 0.00	27.04 2.11 0.00	26.31 2.30 0.00	24.95 2.36 0.00	21.69 1.90 0.00	24.33 1.87 0.00	34.95 3.05 0.00	39.10 4.07 0.00	35.92 3.48 0.00	30.86 3.26 0.00	31.19 3.38 0.00	28.21 2.84 -0.03	27.76 2.54 -0.32	27.59 2.42 0.00	26.13 2.12 0.00	26.68 2.15 0.00	25.95 1.98 0.00	30.40 2.37 0.00	36.52 3.29 0.00	36.80 3.04 0.00	32.12 2.58 -0.78	29.12 1.65 -9.86	25.12 1.33 -8.74	23.38 1.98 0.00
PPL_SHRM_GT4 24214	26.89 2.13 0.00	27.04 2.11 0.00	26.31 2.30 0.00	24.95 2.36 0.00	21.69 1.90 0.00	24.33 1.87 0.00	34.95 3.05 0.00	39.10 4.07 0.00	35.92 3.48 0.00	30.86 3.26 0.00	31.19 3.38 0.00	28.21 2.84 -0.03	27.76 2.54 -0.32	27.59 2.42 0.00	26.13 2.12 0.00	26.68 2.15 0.00	25.95 1.98 0.00	30.40 2.37 0.00	36.52 3.29 0.00	36.80 3.04 0.00	32.12 2.58 -0.78	29.12 1.65 -9.86	25.12 1.33 -8.74	23.38 1.98 0.00
PROJECT___ORANGE I 24174	24.78 0.02 0.00	24.93 0.00 0.00	23.94 -0.07 0.00	22.45 -0.14 0.00	19.66 -0.12 0.00	22.35 -0.11 0.00	31.69 -0.20 0.00	34.84 -0.19 0.00	32.29 -0.16 0.00	27.49 -0.11 0.00	27.77 -0.04 0.00	25.37 0.04 0.00	25.00 0.11 0.00	25.27 0.10 0.00	24.12 0.10 0.00	24.66 0.13 0.00	24.07 0.10 0.00	28.19 0.15 0.00	33.43 0.19 0.00	33.84 0.07 0.00	28.96 0.05 -0.15	19.55 0.00 -1.95	16.77 0.00 -1.73	21.37 -0.03 0.00

PROJECT___ORANGE 2 24166	24.78 0.02 0.00	24.93 0.00 0.00	23.94 -0.07 0.00	22.45 -0.14 0.00	19.66 -0.12 0.00	22.35 -0.11 0.00	31.69 -0.20 0.00	34.84 -0.19 0.00	32.29 -0.16 0.00	27.49 -0.11 0.00	27.77 -0.04 0.00	25.37 0.04 0.00	25.00 0.11 0.00	25.27 0.10 0.00	24.12 0.10 0.00	24.66 0.13 0.00	24.07 0.10 0.00	28.19 0.15 0.00	33.43 0.19 0.00	33.84 0.07 0.00	28.96 0.05 -0.15	19.55 0.00 -1.95	16.77 0.00 -1.73	21.37 -0.03 0.00
PUCKETT___SOLAR 323809	25.74 0.97 0.00	25.90 0.97 0.00	24.82 0.82 0.00	23.31 0.72 0.00	20.45 0.67 0.00	23.28 0.83 0.00	33.34 1.45 0.00	36.83 1.80 0.00	34.21 1.76 0.00	28.78 1.18 0.00	28.86 1.05 0.00	26.15 0.82 0.00	25.83 0.93 0.00	26.08 0.91 0.00	24.83 0.82 0.00	25.40 0.87 0.00	24.79 0.82 0.00	29.13 1.09 0.00	34.59 1.35 0.00	34.97 1.21 0.00	30.12 1.03 -0.33	22.37 0.57 -4.20	19.23 0.47 -3.72	22.02 0.63 0.00
PYRITES___HYD 24023	24.99 0.23 0.00	25.26 0.33 0.00	24.40 0.39 0.00	22.94 0.35 0.00	19.98 0.20 0.00	22.43 -0.03 0.00	31.95 0.06 0.00	34.98 -0.05 0.00	32.33 -0.12 0.00	27.50 -0.10 0.00	27.63 -0.17 0.00	24.99 -0.34 0.00	24.62 -0.28 0.00	24.91 -0.26 0.00	23.67 -0.35 0.00	24.08 -0.46 0.00	23.52 -0.45 0.00	27.63 -0.41 0.00	32.78 -0.46 0.00	33.33 -0.43 0.00	28.38 -0.40 -0.02	17.70 -0.19 -0.29	15.24 -0.06 -0.26	21.44 0.04 0.00
QUAKERRD_115KV_BK1 80622	24.27 -0.49 0.00	24.48 -0.45 0.00	23.44 -0.57 0.00	21.90 -0.68 0.00	19.18 -0.61 0.00	21.72 -0.74 0.00	30.84 -1.05 0.00	33.83 -1.20 0.00	31.59 -0.86 0.00	26.91 -0.69 0.00	27.19 -0.61 0.00	24.78 -0.55 0.00	24.41 -0.48 0.00	24.67 -0.50 0.00	23.46 -0.55 0.00	23.94 -0.60 0.00	23.35 -0.62 0.00	27.39 -0.64 0.00	32.38 -0.85 0.00	32.60 -1.16 0.00	27.90 -1.04 -0.18	19.21 -0.67 -2.28	16.53 -0.54 -2.02	20.68 -0.72 0.00
QUENSBRY_115KV_TB8 356137	25.65 0.88 0.00	25.75 0.82 0.00	24.95 0.94 0.00	23.62 1.03 0.00	20.83 1.05 0.00	23.89 1.44 0.00	34.44 2.55 0.00	37.85 2.82 0.00	34.84 2.39 0.00	29.42 1.82 0.00	29.47 1.67 0.00	26.61 1.28 0.00	26.03 1.13 0.00	26.45 1.28 0.00	25.29 1.27 0.00	25.91 1.37 0.00	25.48 1.51 0.00	29.74 1.71 0.00	35.32 2.08 0.00	35.81 2.05 0.00	31.38 1.63 -1.00	31.11 0.92 -12.58	26.91 0.71 -11.15	22.26 0.87 0.00
RAMAPO___LBMP 323565	25.83 1.06 0.00	25.91 0.98 0.00	24.98 0.97 0.00	23.56 0.97 0.00	20.74 0.95 0.00	23.65 1.19 0.00	33.83 1.94 0.00	37.38 2.35 0.00	34.43 1.98 0.00	29.16 1.57 0.00	29.46 1.66 0.00	26.77 1.44 0.00	26.26 1.36 0.00	26.55 1.38 0.00	25.34 1.33 0.00	25.83 1.30 0.00	25.22 1.24 0.00	29.39 1.36 0.00	35.10 1.86 0.00	35.79 2.04 0.00	31.24 1.76 -0.72	27.74 1.10 -9.04	23.93 0.87 -8.01	22.59 1.19 0.00
RANKINE____ 23646	25.29 0.53 0.00	25.56 0.62 0.00	24.34 0.33 0.00	22.62 0.04 0.00	19.81 0.03 0.00	22.29 -0.17 0.00	31.61 -0.28 0.00	34.62 -0.41 0.00	32.55 0.10 0.00	27.61 0.01 0.00	28.06 0.26 0.00	25.44 0.11 0.00	24.94 0.05 0.00	25.12 -0.05 0.00	23.88 -0.13 0.00	24.38 -0.16 0.00	23.71 -0.26 0.00	27.86 -0.18 0.00	32.86 -0.38 0.00	32.91 -0.85 0.00	28.19 -0.79 -0.21	19.69 -0.60 -2.68	16.98 -0.44 -2.38	20.93 -0.47 0.00
RAVENSWOOD_GT2_1 24244	26.25 1.48 0.00	26.30 1.37 0.00	25.37 1.37 0.00	23.96 1.38 0.00	21.11 1.32 0.00	24.07 1.61 0.00	34.33 2.44 0.00	37.95 2.92 0.00	35.01 2.56 0.00	29.78 2.18 0.00	30.08 2.28 0.00	27.31 1.98 0.00	26.78 1.88 0.00	27.04 1.87 0.00	25.84 1.83 0.00	26.38 1.84 0.00	25.80 1.83 0.00	30.03 1.99 0.00	35.74 2.50 0.00	36.36 2.60 0.00	31.78 2.24 -0.78	28.89 1.43 -9.87	24.94 1.15 -8.75	22.99 1.59 0.00
RAVENSWOOD_GT2_2 24245	26.25 1.48 0.00	26.30 1.37 0.00	25.37 1.37 0.00	23.96 1.38 0.00	21.11 1.32 0.00	24.07 1.61 0.00	34.33 2.44 0.00	37.95 2.92 0.00	35.01 2.56 0.00	29.78 2.18 0.00	30.08 2.28 0.00	27.31 1.98 0.00	26.78 1.88 0.00	27.04 1.87 0.00	25.84 1.83 0.00	26.38 1.84 0.00	25.80 1.83 0.00	30.03 1.99 0.00	35.74 2.50 0.00	36.36 2.60 0.00	31.78 2.24 -0.78	28.89 1.43 -9.87	24.94 1.15 -8.75	22.99 1.59 0.00
RAVENSWOOD_GT2_3 24246	26.25 1.49 0.00	26.31 1.37 0.00	25.37 1.37 0.00	23.97 1.38 0.00	21.11 1.33 0.00	24.07 1.61 0.00	34.34 2.45 0.00	37.95 2.92 0.00	35.01 2.57 0.00	29.78 2.18 0.00	30.08 2.28 0.00	27.31 1.98 0.00	26.79 1.89 0.00	27.05 1.88 0.00	25.84 1.83 0.00	26.39 1.85 0.00	25.80 1.83 0.00	30.03 2.00 0.00	35.75 2.52 0.00	36.36 2.60 0.00	31.79 2.25 -0.78	28.90 1.43 -9.87	24.94 1.15 -8.75	22.99 1.60 0.00
RAVENSWOOD_GT2_4 24247	26.25 1.49 0.00	26.31 1.37 0.00	25.37 1.37 0.00	23.97 1.38 0.00	21.11 1.33 0.00	24.07 1.61 0.00	34.34 2.45 0.00	37.95 2.92 0.00	35.01 2.57 0.00	29.78 2.18 0.00	30.08 2.28 0.00	27.31 1.98 0.00	26.79 1.89 0.00	27.05 1.88 0.00	25.84 1.83 0.00	26.39 1.85 0.00	25.80 1.83 0.00	30.03 2.00 0.00	35.75 2.52 0.00	36.36 2.60 0.00	31.79 2.25 -0.78	28.90 1.43 -9.87	24.94 1.15 -8.75	22.99 1.60 0.00
RAVENSWOOD_GT3_1 24248	26.25 1.48 0.00	26.30 1.37 0.00	25.37 1.37 0.00	23.97 1.38 0.00	21.11 1.33 0.00	24.07 1.61 0.00	34.32 2.43 0.00	37.95 2.92 0.00	35.01 2.56 0.00	29.78 2.18 0.00	30.08 2.28 0.00	27.31 1.98 0.00	26.79 1.89 0.00	27.05 1.88 0.00	25.84 1.83 0.00	26.39 1.85 0.00	25.80 1.83 0.00	30.03 1.99 0.00	35.74 2.50 0.00	36.36 2.60 0.00	31.78 2.24 -0.78	28.89 1.42 -9.87	24.94 1.15 -8.75	22.99 1.59 0.00
RAVENSWOOD_GT3_2 24249	26.25 1.48 0.00	26.30 1.37 0.00	25.37 1.37 0.00	23.97 1.38 0.00	21.11 1.33 0.00	24.07 1.61 0.00	34.32 2.43 0.00	37.95 2.92 0.00	35.01 2.56 0.00	29.78 2.18 0.00	30.08 2.28 0.00	27.31 1.98 0.00	26.79 1.89 0.00	27.05 1.88 0.00	25.84 1.83 0.00	26.39 1.85 0.00	25.80 1.83 0.00	30.03 1.99 0.00	35.74 2.50 0.00	36.36 2.60 0.00	31.78 2.24 -0.78	28.89 1.42 -9.87	24.94 1.15 -8.75	22.99 1.59 0.00
RAVENSWOOD_GT3_3 24250	26.29 1.52 0.00	26.34 1.41 0.00	25.40 1.39 0.00	24.00 1.41 0.00	21.13 1.35 0.00	24.10 1.64 0.00	34.37 2.48 0.00	38.00 2.97 0.00	35.07 2.62 0.00	29.83 2.23 0.00	30.13 2.33 0.00	27.36 2.03 0.00	26.83 1.93 0.00	27.09 1.92 0.00	25.89 1.87 0.00	26.42 1.89 0.00	25.83 1.86 0.00	30.08 2.04 0.00	35.80 2.56 0.00	36.43 2.67 0.00	31.83 2.29 -0.78	28.92 1.45 -9.87	24.97 1.17 -8.75	23.02 1.62 0.00
RAVENSWOOD_GT3_4 24251	26.29 1.52 0.00	26.34 1.41 0.00	25.40 1.39 0.00	24.00 1.41 0.00	21.13 1.35 0.00	24.10 1.64 0.00	34.37 2.48 0.00	38.00 2.97 0.00	35.07 2.62 0.00	29.83 2.23 0.00	30.13 2.33 0.00	27.36 2.03 0.00	26.83 1.93 0.00	27.09 1.92 0.00	25.89 1.87 0.00	26.42 1.89 0.00	25.83 1.86 0.00	30.08 2.04 0.00	35.80 2.56 0.00	36.43 2.67 0.00	31.83 2.29 -0.78	28.92 1.45 -9.87	24.97 1.17 -8.75	23.02 1.62 0.00

RAVENSWOOD_GT_1 23729	26.27 1.51 0.00	26.33 1.40 0.00	25.42 1.41 0.00	24.01 1.43 0.00	21.16 1.38 0.00	24.10 1.64 0.00	34.30 2.41 0.00	37.97 2.94 0.00	35.02 2.57 0.00	29.81 2.21 0.00	30.11 2.30 0.00	27.34 2.01 0.00	26.81 1.91 0.00	27.07 1.90 0.00	25.86 1.85 0.00	26.41 1.87 0.00	25.81 1.84 0.00	30.03 2.00 0.00	35.72 2.49 0.00	36.36 2.60 0.00	31.81 2.26 -0.78	28.91 1.45 -9.87	24.96 1.17 -8.75	23.03 1.63 0.00
RAVENSWOOD_GT_10 24258	26.25 1.49 0.00	26.31 1.37 0.00	25.37 1.37 0.00	23.97 1.38 0.00	21.11 1.33 0.00	24.07 1.61 0.00	34.33 2.44 0.00	37.95 2.92 0.00	35.01 2.56 0.00	29.78 2.18 0.00	30.08 2.28 0.00	27.31 1.98 0.00	26.79 1.89 0.00	27.05 1.88 0.00	25.84 1.83 0.00	26.39 1.85 0.00	25.80 1.83 0.00	30.03 1.99 0.00	35.74 2.51 0.00	36.36 2.60 0.00	31.78 2.24 -0.78	28.89 1.43 -9.87	24.94 1.15 -8.75	22.99 1.59 0.00
RAVENSWOOD_GT_11 24259	26.25 1.49 0.00	26.31 1.37 0.00	25.37 1.37 0.00	23.97 1.38 0.00	21.11 1.33 0.00	24.07 1.61 0.00	34.33 2.44 0.00	37.95 2.92 0.00	35.01 2.56 0.00	29.78 2.18 0.00	30.08 2.28 0.00	27.31 1.98 0.00	26.79 1.89 0.00	27.05 1.88 0.00	25.84 1.83 0.00	26.39 1.85 0.00	25.80 1.83 0.00	30.03 1.99 0.00	35.74 2.51 0.00	36.36 2.60 0.00	31.78 2.24 -0.78	28.89 1.43 -9.87	24.94 1.15 -8.75	22.99 1.59 0.00
RAVENSWOOD_GT_4 24252	26.25 1.49 0.00	26.30 1.37 0.00	25.36 1.36 0.00	23.96 1.37 0.00	21.10 1.32 0.00	24.06 1.60 0.00	34.34 2.45 0.00	37.94 2.91 0.00	35.02 2.57 0.00	29.78 2.18 0.00	30.08 2.28 0.00	27.31 1.98 0.00	26.78 1.89 0.00	27.04 1.87 0.00	25.84 1.83 0.00	26.39 1.85 0.00	25.79 1.82 0.00	30.03 2.00 0.00	35.75 2.52 0.00	36.36 2.60 0.00	31.78 2.24 -0.78	28.89 1.42 -9.87	24.94 1.15 -8.75	22.99 1.59 0.00
RAVENSWOOD_GT_5 24254	26.25 1.49 0.00	26.30 1.37 0.00	25.36 1.36 0.00	23.96 1.37 0.00	21.10 1.32 0.00	24.06 1.60 0.00	34.34 2.45 0.00	37.94 2.91 0.00	35.02 2.57 0.00	29.78 2.18 0.00	30.08 2.28 0.00	27.31 1.98 0.00	26.78 1.89 0.00	27.04 1.87 0.00	25.84 1.83 0.00	26.39 1.85 0.00	25.79 1.82 0.00	30.03 2.00 0.00	35.75 2.52 0.00	36.36 2.60 0.00	31.78 2.24 -0.78	28.89 1.42 -9.87	24.94 1.15 -8.75	22.99 1.59 0.00
RAVENSWOOD_GT_6 24253	26.25 1.49 0.00	26.30 1.37 0.00	25.36 1.36 0.00	23.96 1.37 0.00	21.10 1.32 0.00	24.06 1.60 0.00	34.34 2.45 0.00	37.94 2.91 0.00	35.02 2.57 0.00	29.78 2.18 0.00	30.08 2.28 0.00	27.31 1.98 0.00	26.78 1.89 0.00	27.04 1.87 0.00	25.84 1.83 0.00	26.39 1.85 0.00	25.79 1.82 0.00	30.03 2.00 0.00	35.75 2.52 0.00	36.36 2.60 0.00	31.78 2.24 -0.78	28.89 1.42 -9.87	24.94 1.15 -8.75	22.99 1.59 0.00
RAVENSWOOD_GT_7 24255	26.25 1.49 0.00	26.30 1.37 0.00	25.36 1.36 0.00	23.96 1.37 0.00	21.10 1.32 0.00	24.06 1.60 0.00	34.34 2.45 0.00	37.94 2.91 0.00	35.02 2.57 0.00	29.78 2.18 0.00	30.08 2.28 0.00	27.31 1.98 0.00	26.78 1.89 0.00	27.04 1.87 0.00	25.84 1.83 0.00	26.39 1.85 0.00	25.79 1.82 0.00	30.03 2.00 0.00	35.75 2.52 0.00	36.36 2.60 0.00	31.78 2.24 -0.78	28.89 1.42 -9.87	24.94 1.15 -8.75	22.99 1.59 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.25 1.49 0.00	26.31 1.37 0.00	25.37 1.37 0.00	23.97 1.38 0.00	21.11 1.33 0.00	24.07 1.61 0.00	34.33 2.44 0.00	37.95 2.92 0.00	35.01 2.56 0.00	29.78 2.18 0.00	30.08 2.28 0.00	27.31 1.98 0.00	26.79 1.89 0.00	27.05 1.88 0.00	25.84 1.83 0.00	26.39 1.85 0.00	25.80 1.83 0.00	30.03 1.99 0.00	35.74 2.51 0.00	36.36 2.60 0.00	31.78 2.24 -0.78	28.89 1.43 -9.87	24.94 1.15 -8.75	22.99 1.59 0.00
RAVENSWOOD_GT_9 24257	26.25 1.49 0.00	26.31 1.37 0.00	25.37 1.37 0.00	23.97 1.38 0.00	21.11 1.33 0.00	24.07 1.61 0.00	34.33 2.44 0.00	37.95 2.92 0.00	35.01 2.56 0.00	29.78 2.18 0.00	30.08 2.28 0.00	27.31 1.98 0.00	26.79 1.89 0.00	27.05 1.88 0.00	25.84 1.83 0.00	26.39 1.85 0.00	25.80 1.83 0.00	30.03 1.99 0.00	35.74 2.51 0.00	36.36 2.60 0.00	31.78 2.24 -0.78	28.89 1.43 -9.87	24.94 1.15 -8.75	22.99 1.59 0.00
RAVENSWOOD___1 23533	26.26 1.49 0.00	26.33 1.40 0.00	25.42 1.42 0.00	24.02 1.43 0.00	21.16 1.38 0.00	24.10 1.64 0.00	34.30 2.41 0.00	37.97 2.94 0.00	35.02 2.57 0.00	29.81 2.21 0.00	30.11 2.30 0.00	27.34 2.01 0.00	26.81 1.91 0.00	27.07 1.90 0.00	25.86 1.85 0.00	26.41 1.87 0.00	25.81 1.84 0.00	30.03 1.99 0.00	35.72 2.49 0.00	36.36 2.60 0.00	31.81 2.27 -0.78	28.91 1.44 -9.87	24.97 1.18 -8.75	23.03 1.63 0.00
RAVENSWOOD___2 23534	26.26 1.49 0.00	26.33 1.40 0.00	25.42 1.42 0.00	24.02 1.43 0.00	21.16 1.38 0.00	24.10 1.64 0.00	34.30 2.41 0.00	37.97 2.94 0.00	35.02 2.57 0.00	29.81 2.21 0.00	30.11 2.30 0.00	27.34 2.01 0.00	26.81 1.91 0.00	27.07 1.90 0.00	25.86 1.85 0.00	26.41 1.87 0.00	25.81 1.84 0.00	30.03 1.99 0.00	35.72 2.49 0.00	36.36 2.60 0.00	31.81 2.27 -0.78	28.91 1.44 -9.87	24.97 1.18 -8.75	23.03 1.63 0.00
RAVENSWOOD___3 23535	26.24 1.47 0.00	26.30 1.37 0.00	25.37 1.36 0.00	23.97 1.38 0.00	21.11 1.32 0.00	24.07 1.61 0.00	34.33 2.44 0.00	37.94 2.91 0.00	35.01 2.55 0.00	29.77 2.17 0.00	30.07 2.27 0.00	27.30 1.98 0.00	26.78 1.88 0.00	27.04 1.87 0.00	25.84 1.83 0.00	26.38 1.84 0.00	25.79 1.82 0.00	30.02 1.99 0.00	35.74 2.50 0.00	36.36 2.60 0.00	31.79 2.24 -0.78	28.89 1.42 -9.87	24.95 1.16 -8.75	22.98 1.59 0.00
RAVENSWOOD___4 23820	26.26 1.49 0.00	26.33 1.40 0.00	25.42 1.42 0.00	24.02 1.43 0.00	21.16 1.38 0.00	24.10 1.64 0.00	34.30 2.41 0.00	37.97 2.94 0.00	35.02 2.57 0.00	29.81 2.21 0.00	30.11 2.30 0.00	27.34 2.01 0.00	26.81 1.91 0.00	27.07 1.90 0.00	25.86 1.85 0.00	26.41 1.87 0.00	25.81 1.84 0.00	30.03 1.99 0.00	35.72 2.49 0.00	36.36 2.60 0.00	31.81 2.27 -0.78	28.91 1.44 -9.87	24.97 1.18 -8.75	23.03 1.63 0.00
RCPI_TRUST___DRP 24196	26.29 1.53 0.00	26.35 1.42 0.00	25.41 1.40 0.00	24.00 1.42 0.00	21.14 1.35 0.00	24.11 1.65 0.00	34.38 2.49 0.00	38.00 2.97 0.00	35.07 2.62 0.00	29.83 2.23 0.00	30.14 2.34 0.00	27.36 2.03 0.00	26.84 1.94 0.00	27.09 1.92 0.00	25.88 1.87 0.00	26.43 1.89 0.00	25.84 1.87 0.00	30.08 2.04 0.00	35.79 2.56 0.00	36.42 2.65 0.00	31.81 2.27 -0.78	28.92 1.45 -9.87	24.96 1.17 -8.75	23.01 1.61 0.00
RED___ROCHESTER 323720	25.12 0.36 0.00	25.30 0.37 0.00	24.19 0.18 0.00	22.59 0.00 0.00	19.77 -0.01 0.00	22.38 -0.08 0.00	31.83 -0.07 0.00	34.93 -0.09 0.00	32.72 0.27 0.00	27.79 0.20 0.00	28.05 0.24 0.00	25.53 0.20 0.00	25.14 0.25 0.00	25.40 0.23 0.00	24.13 0.11 0.00	24.61 0.07 0.00	24.03 0.06 0.00	28.21 0.18 0.00	33.34 0.10 0.00	33.54 -0.22 0.00	28.68 -0.26 -0.18	19.68 -0.23 -2.31	16.93 -0.16 -2.05	21.25 -0.15 0.00

REGAN___SOLAR 323812	26.47 1.71 0.00	26.45 1.52 0.00	25.39 1.39 0.00	23.90 1.32 0.00	21.09 1.31 0.00	24.00 1.54 0.00	34.07 2.18 0.00	37.47 2.44 0.00	34.00 1.55 0.00	29.34 1.74 0.00	28.76 0.96 0.00	25.47 0.14 0.00	25.16 0.26 0.00	25.25 0.09 0.00	24.46 0.45 0.00	25.26 0.73 0.00	25.50 1.53 0.00	30.10 2.06 0.00	35.72 2.49 0.00	36.29 2.53 0.00	32.02 2.10 -1.16	33.47 1.24 -14.63	29.01 0.99 -12.97	22.80 1.40 0.00
RENSSELAER___COGEN 23796	25.05 0.29 0.00	25.19 0.26 0.00	24.28 0.27 0.00	22.93 0.34 0.00	20.16 0.38 0.00	23.06 0.60 0.00	32.72 0.83 0.00	35.94 0.91 0.00	33.20 0.75 0.00	28.23 0.63 0.00	28.34 0.54 0.00	25.62 0.29 0.00	25.11 0.22 0.00	25.44 0.27 0.00	24.40 0.38 0.00	25.01 0.47 0.00	24.56 0.59 0.00	28.75 0.71 0.00	34.02 0.78 0.00	34.59 0.83 0.00	30.43 0.71 -0.96	30.16 0.43 -12.13	26.15 0.35 -10.75	21.84 0.45 0.00
REPUBLIC_115KV_BARTNBRK 55605	26.59 1.82 0.00	26.82 1.89 0.00	25.80 1.79 0.00	24.42 1.84 0.00	21.67 1.89 0.00	24.99 2.53 0.00	36.20 4.31 0.00	39.74 4.71 0.00	36.18 3.73 0.00	30.46 2.86 0.00	30.48 2.67 0.00	27.48 2.15 0.00	26.90 2.01 0.00	27.52 2.34 0.00	26.53 2.51 0.00	27.17 2.64 0.00	26.78 2.81 0.00	31.35 3.31 0.00	37.18 3.94 0.00	37.61 3.85 0.00	32.84 3.09 -1.00	31.95 1.78 -12.58	27.64 1.45 -11.15	23.23 1.84 0.00
REVERE_CPPR_DRP 24186	25.83 1.07 0.00	26.00 1.06 0.00	25.00 0.99 0.00	23.42 0.84 0.00	20.55 0.77 0.00	23.36 0.91 0.00	33.46 1.57 0.00	36.73 1.70 0.00	33.97 1.52 0.00	28.70 1.11 0.00	28.92 1.12 0.00	26.21 0.88 0.00	25.74 0.84 0.00	26.02 0.84 0.00	24.90 0.88 0.00	25.47 0.93 0.00	24.82 0.85 0.00	29.12 1.08 0.00	34.62 1.38 0.00	35.10 1.34 0.00	29.91 1.07 -0.08	19.22 0.59 -1.03	16.40 0.44 -0.91	22.03 0.64 0.00
REYNOLDS_115KV_TB3 80639	25.32 0.55 0.00	25.44 0.50 0.00	24.52 0.51 0.00	23.16 0.57 0.00	20.36 0.57 0.00	23.31 0.85 0.00	33.09 1.20 0.00	36.34 1.31 0.00	33.57 1.12 0.00	28.53 0.93 0.00	28.63 0.83 0.00	25.88 0.55 0.00	25.36 0.46 0.00	25.71 0.54 0.00	24.65 0.64 0.00	25.25 0.72 0.00	24.80 0.82 0.00	29.01 0.98 0.00	34.35 1.11 0.00	34.92 1.17 0.00	30.71 0.98 -0.96	30.35 0.60 -12.15	26.31 0.49 -10.77	22.02 0.62 0.00
RIVERBAY____ 323610	26.26 1.50 0.00	26.50 1.57 0.00	25.60 1.59 0.00	24.13 1.55 0.00	21.27 1.48 0.00	24.16 1.70 0.00	34.35 2.46 0.00	38.18 3.15 0.00	35.17 2.73 0.00	29.87 2.28 0.00	30.20 2.40 0.00	27.38 2.05 0.00	26.83 1.93 0.00	27.08 1.91 0.00	25.90 1.88 0.00	26.45 1.91 0.00	25.79 1.82 0.00	29.97 1.94 0.00	35.72 2.48 0.00	36.34 2.57 0.00	31.79 2.25 -0.78	28.91 1.45 -9.87	24.97 1.18 -8.75	23.08 1.68 0.00
RIVERSDE_115KV_TB3 55908	25.12 0.36 0.00	25.23 0.30 0.00	24.32 0.32 0.00	22.98 0.39 0.00	20.20 0.42 0.00	23.12 0.66 0.00	32.80 0.91 0.00	36.05 1.02 0.00	33.29 0.84 0.00	28.30 0.70 0.00	28.42 0.62 0.00	25.69 0.36 0.00	25.18 0.28 0.00	25.52 0.34 0.00	24.49 0.48 0.00	25.17 0.63 0.00	24.71 0.74 0.00	28.92 0.88 0.00	34.23 0.99 0.00	34.80 1.04 0.00	30.60 0.88 -0.97	30.31 0.53 -12.18	26.27 0.43 -10.80	21.95 0.55 0.00
ROARING___BROOK_WT_PWR 323790	24.67 -0.10 0.00	24.85 -0.08 0.00	23.93 -0.07 0.00	22.53 -0.06 0.00	19.64 -0.14 0.00	22.34 -0.12 0.00	31.73 -0.16 0.00	34.56 -0.46 0.00	32.06 -0.39 0.00	27.19 -0.41 0.00	27.32 -0.48 0.00	24.71 -0.62 0.00	24.30 -0.59 0.00	24.41 -0.76 0.00	23.25 -0.76 0.00	23.76 -0.77 0.00	23.22 -0.75 0.00	27.15 -0.89 0.00	32.31 -0.92 0.00	32.84 -0.92 0.00	27.89 -0.87 0.00	16.94 -0.66 0.00	14.46 -0.58 0.00	20.61 -0.79 0.00
ROCHESRG_115KV_T4 355643	24.87 0.10 0.00	25.08 0.15 0.00	23.97 -0.03 0.00	22.38 -0.21 0.00	19.59 -0.19 0.00	22.15 -0.31 0.00	31.44 -0.45 0.00	34.49 -0.54 0.00	32.29 -0.16 0.00	27.44 -0.16 0.00	27.72 -0.08 0.00	25.25 -0.08 0.00	24.86 -0.03 0.00	25.11 -0.07 0.00	23.86 -0.15 0.00	24.35 -0.19 0.00	23.75 -0.22 0.00	27.86 -0.18 0.00	32.91 -0.32 0.00	33.11 -0.65 0.00	28.34 -0.60 -0.18	19.47 -0.43 -2.30	16.77 -0.32 -2.04	21.03 -0.37 0.00
ROCHESTER_9_IC 23652	25.01 0.24 0.00	25.22 0.29 0.00	24.11 0.10 0.00	22.50 -0.09 0.00	19.70 -0.08 0.00	22.29 -0.17 0.00	31.66 -0.23 0.00	34.74 -0.29 0.00	32.52 0.08 0.00	27.64 0.04 0.00	27.91 0.11 0.00	25.41 0.08 0.00	25.03 0.13 0.00	25.28 0.11 0.00	24.03 0.01 0.00	24.50 -0.03 0.00	23.91 -0.06 0.00	28.05 0.02 0.00	33.14 -0.09 0.00	33.35 -0.41 0.00	28.53 -0.41 -0.18	19.59 -0.33 -2.31	16.87 -0.23 -2.05	21.14 -0.26 0.00
ROCKVIEW_13_KV_LD 356306	26.26 1.50 0.00	26.33 1.39 0.00	25.38 1.37 0.00	23.96 1.38 0.00	21.10 1.31 0.00	24.07 1.61 0.00	34.36 2.47 0.00	37.95 2.92 0.00	35.00 2.55 0.00	29.75 2.15 0.00	30.03 2.23 0.00	27.27 1.94 0.00	26.73 1.83 0.00	27.00 1.83 0.00	25.80 1.79 0.00	26.35 1.81 0.00	25.76 1.79 0.00	30.02 1.98 0.00	35.74 2.51 0.00	36.37 2.61 0.00	31.81 2.27 -0.78	28.88 1.41 -9.87	24.94 1.15 -8.75	22.98 1.58 0.00
ROME____115KV_TB2 80656	25.83 1.07 0.00	26.00 1.06 0.00	25.00 0.99 0.00	23.42 0.84 0.00	20.55 0.77 0.00	23.36 0.91 0.00	33.46 1.57 0.00	36.73 1.70 0.00	33.97 1.52 0.00	28.70 1.11 0.00	28.92 1.12 0.00	26.21 0.88 0.00	25.74 0.84 0.00	26.02 0.84 0.00	24.90 0.88 0.00	25.47 0.93 0.00	24.82 0.85 0.00	29.12 1.08 0.00	34.62 1.38 0.00	35.10 1.34 0.00	29.91 1.07 -0.08	19.22 0.59 -1.03	16.40 0.44 -0.91	22.03 0.64 0.00
ROSETON___1 23587	25.90 1.14 0.00	25.99 1.06 0.00	25.05 1.05 0.00	23.65 1.06 0.00	20.81 1.03 0.00	23.74 1.28 0.00	33.87 1.98 0.00	37.35 2.33 0.00	34.45 2.00 0.00	29.26 1.67 0.00	29.51 1.70 0.00	26.77 1.44 0.00	26.25 1.35 0.00	26.53 1.36 0.00	25.36 1.34 0.00	25.90 1.36 0.00	25.33 1.36 0.00	29.55 1.51 0.00	35.17 1.93 0.00	35.80 2.04 0.00	31.29 1.76 -0.77	28.43 1.10 -9.73	24.56 0.89 -8.62	22.61 1.21 0.00
ROSETON___2 23588	25.90 1.14 0.00	25.99 1.06 0.00	25.05 1.05 0.00	23.65 1.06 0.00	20.81 1.03 0.00	23.74 1.28 0.00	33.87 1.98 0.00	37.35 2.33 0.00	34.45 2.00 0.00	29.26 1.67 0.00	29.51 1.70 0.00	26.77 1.44 0.00	26.25 1.35 0.00	26.53 1.36 0.00	25.36 1.34 0.00	25.90 1.36 0.00	25.33 1.36 0.00	29.55 1.51 0.00	35.17 1.93 0.00	35.80 2.04 0.00	31.29 1.76 -0.77	28.43 1.10 -9.73	24.56 0.89 -8.62	22.61 1.21 0.00
ROTTDRAM_115KV_TB3 80664	25.57 0.80 0.00	25.69 0.76 0.00	24.77 0.76 0.00	23.38 0.79 0.00	20.54 0.75 0.00	23.42 0.97 0.00	33.40 1.50 0.00	36.71 1.68 0.00	33.92 1.47 0.00	28.77 1.18 0.00	28.95 1.15 0.00	26.23 0.90 0.00	25.71 0.81 0.00	26.03 0.86 0.00	24.87 0.86 0.00	25.47 0.93 0.00	24.95 0.98 0.00	29.19 1.15 0.00	34.62 1.38 0.00	35.21 1.45 0.00	30.98 1.21 -1.01	31.04 0.73 -12.71	26.90 0.59 -11.26	22.18 0.78 0.00

RUSSELL___1 23602	25.11 0.34 0.00	25.31 0.38 0.00	24.19 0.19 0.00	22.59 0.00 0.00	19.78 -0.01 0.00	22.38 -0.07 0.00	31.82 -0.07 0.00	34.93 -0.10 0.00	32.71 0.26 0.00	27.80 0.20 0.00	28.04 0.24 0.00	25.53 0.20 0.00	25.14 0.25 0.00	25.40 0.22 0.00	24.13 0.11 0.00	24.61 0.07 0.00	24.03 0.06 0.00	28.21 0.17 0.00	33.34 0.10 0.00	33.53 -0.23 0.00	28.68 -0.26 -0.18	19.68 -0.24 -2.31	16.94 -0.15 -2.05	21.24 -0.16 0.00
RUSSELL___2 23532	25.11 0.34 0.00	25.31 0.38 0.00	24.19 0.19 0.00	22.59 0.00 0.00	19.78 -0.01 0.00	22.38 -0.07 0.00	31.82 -0.07 0.00	34.93 -0.10 0.00	32.71 0.26 0.00	27.80 0.20 0.00	28.04 0.24 0.00	25.53 0.20 0.00	25.14 0.25 0.00	25.40 0.22 0.00	24.13 0.11 0.00	24.61 0.07 0.00	24.03 0.06 0.00	28.21 0.17 0.00	33.34 0.10 0.00	33.53 -0.23 0.00	28.68 -0.26 -0.18	19.68 -0.24 -2.31	16.94 -0.15 -2.05	21.24 -0.16 0.00
RUSSELL___3 23549	25.11 0.34 0.00	25.31 0.38 0.00	24.19 0.19 0.00	22.59 0.00 0.00	19.78 -0.01 0.00	22.38 -0.07 0.00	31.82 -0.07 0.00	34.93 -0.10 0.00	32.71 0.26 0.00	27.80 0.20 0.00	28.04 0.24 0.00	25.53 0.20 0.00	25.14 0.25 0.00	25.40 0.22 0.00	24.13 0.11 0.00	24.61 0.07 0.00	24.03 0.06 0.00	28.21 0.17 0.00	33.34 0.10 0.00	33.53 -0.23 0.00	28.68 -0.26 -0.18	19.68 -0.24 -2.31	16.94 -0.15 -2.05	21.24 -0.16 0.00
RUSSELL___4 23556	25.11 0.34 0.00	25.31 0.38 0.00	24.19 0.19 0.00	22.59 0.00 0.00	19.78 -0.01 0.00	22.38 -0.07 0.00	31.82 -0.07 0.00	34.93 -0.10 0.00	32.71 0.26 0.00	27.80 0.20 0.00	28.04 0.24 0.00	25.53 0.20 0.00	25.14 0.25 0.00	25.40 0.22 0.00	24.13 0.11 0.00	24.61 0.07 0.00	24.03 0.06 0.00	28.21 0.17 0.00	33.34 0.10 0.00	33.53 -0.23 0.00	28.68 -0.26 -0.18	19.68 -0.24 -2.31	16.94 -0.15 -2.05	21.24 -0.16 0.00
RUSSELL___STATION 23914	25.11 0.34 0.00	25.31 0.38 0.00	24.19 0.19 0.00	22.59 0.00 0.00	19.78 -0.01 0.00	22.38 -0.07 0.00	31.82 -0.07 0.00	34.93 -0.10 0.00	32.71 0.26 0.00	27.80 0.20 0.00	28.04 0.24 0.00	25.53 0.20 0.00	25.14 0.25 0.00	25.40 0.22 0.00	24.13 0.11 0.00	24.61 0.07 0.00	24.03 0.06 0.00	28.21 0.17 0.00	33.34 0.10 0.00	33.53 -0.23 0.00	28.68 -0.26 -0.18	19.68 -0.24 -2.31	16.94 -0.15 -2.05	21.24 -0.16 0.00
S SALMON___HYD 24043	24.74 -0.03 0.00	24.83 -0.10 0.00	23.87 -0.14 0.00	22.38 -0.20 0.00	19.57 -0.21 0.00	22.27 -0.19 0.00	31.64 -0.24 0.00	34.62 -0.41 0.00	31.99 -0.46 0.00	27.26 -0.33 0.00	27.42 -0.38 0.00	25.06 -0.27 0.00	24.49 -0.41 0.00	24.69 -0.49 0.00	23.54 -0.47 0.00	24.14 -0.40 0.00	23.63 -0.34 0.00	27.73 -0.31 0.00	32.99 -0.25 0.00	33.47 -0.29 0.00	28.59 -0.12 0.00	18.97 -1.56 -1.39	16.25 -0.18 -1.39	21.10 -0.30 0.00
S.PERRY___115KV_TB1 80734	25.67 0.90 0.00	25.91 0.98 0.00	24.99 0.99 0.00	23.29 0.71 0.00	20.48 0.70 0.00	23.19 0.73 0.00	33.11 1.22 0.00	36.46 1.43 0.00	34.03 1.58 0.00	28.83 1.23 0.00	29.17 1.37 0.00	26.35 1.02 0.00	25.60 0.70 0.00	25.58 0.40 0.00	24.28 0.27 0.00	24.85 0.31 0.00	24.32 0.34 0.00	28.95 0.91 0.00	34.39 1.16 0.00	34.56 0.80 0.00	29.59 0.61 -0.22	20.63 0.25 -2.78	17.72 0.21 -2.47	21.67 0.27 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	24.96 0.20 0.00	25.23 0.30 0.00	24.03 0.03 0.00	22.32 -0.27 0.00	19.53 -0.25 0.00	21.96 -0.50 0.00	31.05 -0.84 0.00	33.95 -1.08 0.00	31.97 -0.48 0.00	27.17 -0.43 0.00	27.59 -0.21 0.00	25.05 -0.28 0.00	24.61 -0.29 0.00	24.81 -0.36 0.00	23.58 -0.44 0.00	24.05 -0.48 0.00	23.39 -0.58 0.00	27.45 -0.59 0.00	32.33 -0.90 0.00	32.35 -1.41 0.00	27.72 -1.25 -0.21	19.37 -0.85 -2.63	16.75 -0.62 -2.33	20.70 -0.70 0.00
SAWYER___23_KV_LOAD 55526	24.96 0.20 0.00	25.23 0.30 0.00	24.03 0.03 0.00	22.32 -0.27 0.00	19.53 -0.25 0.00	21.96 -0.50 0.00	31.05 -0.84 0.00	33.95 -1.08 0.00	31.97 -0.48 0.00	27.17 -0.43 0.00	27.59 -0.21 0.00	25.05 -0.28 0.00	24.61 -0.29 0.00	24.81 -0.36 0.00	23.58 -0.44 0.00	24.05 -0.48 0.00	23.39 -0.58 0.00	27.45 -0.59 0.00	32.33 -0.90 0.00	32.35 -1.41 0.00	27.72 -1.25 -0.21	19.37 -0.85 -2.63	16.75 -0.62 -2.33	20.70 -0.70 0.00
SELKIRK___I 23801	25.45 0.68 0.00	25.59 0.65 0.00	24.66 0.65 0.00	23.29 0.70 0.00	20.45 0.67 0.00	23.35 0.89 0.00	33.18 1.29 0.00	36.43 1.40 0.00	33.65 1.20 0.00	28.59 0.99 0.00	28.70 0.90 0.00	25.99 0.66 0.00	25.48 0.59 0.00	25.79 0.62 0.00	24.69 0.67 0.00	25.29 0.76 0.00	24.83 0.85 0.00	29.10 1.06 0.00	34.44 1.21 0.00	35.00 1.24 0.00	30.77 1.07 -0.94	30.16 0.65 -11.90	26.14 0.55 -10.55	22.14 0.74 0.00
SELKIRK___II 23799	25.27 0.51 0.00	25.41 0.47 0.00	24.48 0.47 0.00	23.11 0.53 0.00	20.31 0.53 0.00	23.20 0.74 0.00	32.97 1.08 0.00	36.22 1.19 0.00	33.46 1.01 0.00	28.44 0.84 0.00	28.56 0.76 0.00	25.86 0.53 0.00	25.36 0.46 0.00	25.67 0.50 0.00	24.59 0.57 0.00	25.18 0.65 0.00	24.70 0.73 0.00	28.91 0.87 0.00	34.24 1.00 0.00	34.82 1.06 0.00	30.63 0.91 -0.96	30.21 0.56 -12.05	26.19 0.46 -10.68	22.00 0.61 0.00
SENECA OSWGO___HYD 24041	24.55 -0.21 0.00	24.70 -0.23 0.00	23.72 -0.29 0.00	22.23 -0.35 0.00	19.47 -0.32 0.00	22.12 -0.34 0.00	31.33 -0.56 0.00	34.40 -0.63 0.00	31.85 -0.60 0.00	27.13 -0.47 0.00	27.30 -0.50 0.00	24.95 -0.38 0.00	24.59 -0.30 0.00	24.88 -0.29 0.00	23.74 -0.28 0.00	24.28 -0.26 0.00	23.71 -0.27 0.00	27.75 -0.29 0.00	32.89 -0.35 0.00	33.33 -0.43 0.00	28.51 -0.38 -0.14	19.09 -0.25 -1.73	16.37 -0.21 -1.54	21.09 -0.30 0.00
SENECA___115KV_TB3 355854	25.33 0.57 0.00	25.59 0.66 0.00	24.38 0.37 0.00	22.65 0.07 0.00	19.84 0.06 0.00	22.33 -0.13 0.00	31.66 -0.23 0.00	34.69 -0.34 0.00	32.61 0.16 0.00	27.66 0.07 0.00	28.12 0.31 0.00	25.49 0.16 0.00	24.99 0.09 0.00	25.17 0.00 0.00	23.93 -0.09 0.00	24.42 -0.11 0.00	23.76 -0.21 0.00	27.91 -0.13 0.00	32.92 -0.32 0.00	32.96 -0.80 0.00	28.24 -0.73 -0.21	19.72 -0.57 -2.68	17.01 -0.42 -2.38	20.96 -0.44 0.00
SENECA___ENERGY 23797	25.08 0.32 0.00	25.24 0.31 0.00	24.19 0.19 0.00	22.67 0.08 0.00	19.85 0.07 0.00	22.61 0.15 0.00	32.26 0.36 0.00	35.44 0.41 0.00	32.89 0.44 0.00	27.93 0.33 0.00	28.28 0.48 0.00	25.78 0.45 0.00	25.29 0.40 0.00	25.55 0.37 0.00	24.32 0.30 0.00	24.73 0.19 0.00	24.18 0.21 0.00	28.42 0.39 0.00	33.79 0.55 0.00	34.07 0.31 0.00	29.17 0.22 -0.19	20.06 0.05 -2.41	17.18 0.00 -2.14	21.36 -0.04 0.00
SHOEMAKER___GT 23640	25.76 0.99 0.00	25.86 0.93 0.00	24.91 0.91 0.00	23.51 0.93 0.00	20.67 0.89 0.00	23.57 1.12 0.00	33.65 1.76 0.00	37.12 2.09 0.00	34.23 1.78 0.00	29.03 1.43 0.00	29.21 1.41 0.00	26.52 1.19 0.00	26.00 1.11 0.00	26.30 1.13 0.00	25.13 1.11 0.00	25.66 1.13 0.00	25.12 1.14 0.00	29.35 1.31 0.00	34.95 1.72 0.00	35.59 1.83 0.00	31.02 1.58 -0.68	27.21 0.99 -8.62	23.49 0.81 -7.64	22.47 1.08 0.00

SHOEMAKR_138KV_BK 111 55601	25.75 0.99 0.00	25.84 0.91 0.00	24.90 0.89 0.00	23.49 0.90 0.00	20.65 0.87 0.00	23.55 1.09 0.00	33.62 1.73 0.00	37.09 2.06 0.00	34.21 1.76 0.00	29.00 1.41 0.00	29.22 1.42 0.00	26.53 1.21 0.00	26.03 1.13 0.00	26.31 1.14 0.00	25.14 1.13 0.00	25.67 1.13 0.00	25.10 1.13 0.00	29.32 1.28 0.00	34.93 1.69 0.00	35.57 1.82 0.00	31.00 1.56 -0.68	27.14 0.98 -8.56	23.41 0.78 -7.58	22.46 1.07 0.00
SHOREHAM_IC_1 23715	26.89 2.13 0.00	27.04 2.11 0.00	26.31 2.30 0.00	24.95 2.36 0.00	21.69 1.90 0.00	24.33 1.87 0.00	34.95 3.05 0.00	39.10 4.07 0.00	35.92 3.48 0.00	30.86 3.26 0.00	31.19 3.38 0.00	28.21 2.84 -0.03	27.76 2.54 -0.32	27.59 2.42 0.00	26.13 2.12 0.00	26.68 2.15 0.00	25.95 1.98 0.00	30.40 2.37 0.00	36.52 3.29 0.00	36.80 3.04 0.00	32.12 2.58 -0.78	29.12 1.65 -9.86	25.12 1.33 -8.74	23.38 1.98 0.00
SHOREHAM_IC_2 23716	26.89 2.13 0.00	27.04 2.11 0.00	26.31 2.30 0.00	24.95 2.36 0.00	21.69 1.90 0.00	24.33 1.87 0.00	34.95 3.05 0.00	39.10 4.07 0.00	35.92 3.48 0.00	30.86 3.26 0.00	31.19 3.38 0.00	28.21 2.84 -0.03	27.76 2.54 -0.32	27.59 2.42 0.00	26.13 2.12 0.00	26.68 2.15 0.00	25.95 1.98 0.00	30.40 2.37 0.00	36.52 3.29 0.00	36.80 3.04 0.00	32.12 2.58 -0.78	29.12 1.65 -9.86	25.12 1.33 -8.74	23.38 1.98 0.00
SISSONVILLE____ 23735	24.62 -0.15 0.00	24.87 -0.06 0.00	24.03 0.02 0.00	22.61 0.02 0.00	19.65 -0.13 0.00	21.99 -0.47 0.00	31.27 -0.61 0.00	34.21 -0.82 0.00	31.59 -0.86 0.00	26.89 -0.71 0.00	27.02 -0.78 0.00	24.51 -0.82 0.00	24.04 -0.86 0.00	24.28 -0.89 0.00	23.10 -0.92 0.00	23.55 -0.99 0.00	23.04 -0.93 0.00	27.01 -1.03 0.00	32.05 -1.18 0.00	32.58 -1.18 0.00	27.74 -1.04 -0.02	17.37 -0.54 -0.31	15.00 -0.33 -0.28	21.09 -0.31 0.00
SITHE_IND_GS1 24169	24.19 -0.58 0.00	24.34 -0.59 0.00	23.40 -0.60 0.00	21.94 -0.65 0.00	19.19 -0.59 0.00	21.79 -0.67 0.00	30.84 -1.05 0.00	33.85 -1.18 0.00	31.38 -1.07 0.00	26.75 -0.85 0.00	26.97 -0.84 0.00	24.66 -0.67 0.00	24.34 -0.55 0.00	24.61 -0.56 0.00	23.48 -0.53 0.00	24.00 -0.54 0.00	23.43 -0.55 0.00	27.41 -0.62 0.00	32.48 -0.76 0.00	32.92 -0.84 0.00	28.17 -0.71 -0.12	18.64 -0.44 -1.48	16.00 -0.36 -1.32	20.88 -0.51 0.00
SITHE_IND_GS2 24170	24.19 -0.58 0.00	24.34 -0.59 0.00	23.40 -0.60 0.00	21.94 -0.65 0.00	19.19 -0.59 0.00	21.79 -0.67 0.00	30.84 -1.05 0.00	33.85 -1.18 0.00	31.38 -1.07 0.00	26.75 -0.85 0.00	26.97 -0.84 0.00	24.66 -0.67 0.00	24.34 -0.55 0.00	24.61 -0.56 0.00	23.48 -0.53 0.00	24.00 -0.54 0.00	23.43 -0.55 0.00	27.41 -0.62 0.00	32.48 -0.76 0.00	32.92 -0.84 0.00	28.17 -0.71 -0.12	18.64 -0.44 -1.48	16.00 -0.36 -1.32	20.88 -0.51 0.00
SITHE_IND_GS3 24171	24.19 -0.58 0.00	24.34 -0.59 0.00	23.40 -0.60 0.00	21.94 -0.65 0.00	19.19 -0.59 0.00	21.79 -0.67 0.00	30.84 -1.05 0.00	33.85 -1.18 0.00	31.38 -1.07 0.00	26.75 -0.85 0.00	26.97 -0.84 0.00	24.66 -0.67 0.00	24.34 -0.55 0.00	24.61 -0.56 0.00	23.48 -0.53 0.00	24.00 -0.54 0.00	23.43 -0.55 0.00	27.41 -0.62 0.00	32.48 -0.76 0.00	32.92 -0.84 0.00	28.17 -0.71 -0.12	18.64 -0.44 -1.48	16.00 -0.36 -1.32	20.88 -0.51 0.00
SITHE_IND_GS4 24172	24.19 -0.58 0.00	24.34 -0.59 0.00	23.40 -0.60 0.00	21.94 -0.65 0.00	19.19 -0.59 0.00	21.79 -0.67 0.00	30.84 -1.05 0.00	33.85 -1.18 0.00	31.38 -1.07 0.00	26.75 -0.85 0.00	26.97 -0.84 0.00	24.66 -0.67 0.00	24.34 -0.55 0.00	24.61 -0.56 0.00	23.48 -0.53 0.00	24.00 -0.54 0.00	23.43 -0.55 0.00	27.41 -0.62 0.00	32.48 -0.76 0.00	32.92 -0.84 0.00	28.17 -0.71 -0.12	18.64 -0.44 -1.48	16.00 -0.36 -1.32	20.88 -0.51 0.00
SITHE____BATAVIA 24024	25.55 0.78 0.00	25.72 0.79 0.00	24.54 0.54 0.00	22.82 0.23 0.00	20.01 0.23 0.00	22.57 0.11 0.00	32.03 0.14 0.00	35.11 0.08 0.00	32.99 0.54 0.00	28.03 0.43 0.00	28.45 0.65 0.00	25.90 0.57 0.00	25.48 0.58 0.00	25.68 0.51 0.00	24.22 0.20 0.00	24.72 0.18 0.00	24.06 0.08 0.00	28.33 0.29 0.00	33.44 0.20 0.00	33.52 -0.23 0.00	28.67 -0.28 -0.20	19.78 -0.29 -2.47	17.04 -0.20 -2.19	21.33 -0.07 0.00
SITHE____INDEPEND 23800	24.18 -0.58 0.00	24.35 -0.58 0.00	23.40 -0.60 0.00	21.94 -0.64 0.00	19.19 -0.59 0.00	21.79 -0.67 0.00	30.84 -1.05 0.00	33.85 -1.18 0.00	31.38 -1.07 0.00	26.75 -0.85 0.00	26.97 -0.84 0.00	24.66 -0.67 0.00	24.34 -0.55 0.00	24.61 -0.56 0.00	23.48 -0.53 0.00	24.00 -0.54 0.00	23.43 -0.55 0.00	27.41 -0.62 0.00	32.48 -0.76 0.00	32.92 -0.84 0.00	28.16 -0.71 -0.12	18.64 -0.44 -1.48	16.00 -0.36 -1.32	20.88 -0.52 0.00
SITHE____MASSENA 23902	24.69 -0.07 0.00	24.94 0.01 0.00	24.08 0.08 0.00	22.66 0.07 0.00	19.78 0.00 0.00	22.30 -0.16 0.00	31.64 -0.25 0.00	34.68 -0.35 0.00	32.17 -0.27 0.00	27.37 -0.23 0.00	27.55 -0.25 0.00	24.93 -0.40 0.00	24.65 -0.25 0.00	24.93 -0.24 0.00	23.70 -0.32 0.00	24.18 -0.36 0.00	23.59 -0.38 0.00	27.60 -0.44 0.00	32.68 -0.55 0.00	33.23 -0.53 0.00	28.31 -0.45 0.00	17.35 -0.25 0.00	14.87 -0.17 0.00	21.25 -0.15 0.00
SITHE____OGDNSBRG 24021	24.98 0.22 0.00	25.24 0.31 0.00	24.38 0.37 0.00	22.94 0.35 0.00	20.00 0.22 0.00	22.51 0.05 0.00	32.05 0.17 0.00	35.13 0.10 0.00	32.50 0.05 0.00	27.62 0.02 0.00	27.66 -0.14 0.00	25.01 -0.32 0.00	24.69 -0.20 0.00	24.99 -0.18 0.00	23.75 -0.26 0.00	24.16 -0.38 0.00	23.67 -0.30 0.00	27.80 -0.23 0.00	32.97 -0.27 0.00	33.54 -0.22 0.00	28.56 -0.22 -0.02	17.75 -0.10 -0.25	15.25 -0.02 -0.22	21.48 0.08 0.00
SITHE____STERLING 23777	25.71 0.94 0.00	25.85 0.92 0.00	24.84 0.84 0.00	23.28 0.69 0.00	20.44 0.66 0.00	23.23 0.77 0.00	33.22 1.33 0.00	36.53 1.50 0.00	33.79 1.34 0.00	28.55 0.95 0.00	28.78 0.98 0.00	26.10 0.77 0.00	25.69 0.79 0.00	25.98 0.81 0.00	24.84 0.83 0.00	25.37 0.83 0.00	24.72 0.75 0.00	28.97 0.94 0.00	34.39 1.16 0.00	34.85 1.09 0.00	29.73 0.88 -0.09	19.27 0.48 -1.18	16.45 0.36 -1.05	21.94 0.54 0.00
SLEIGHT__34_KV_TB1 80719	24.82 0.06 0.00	25.02 0.09 0.00	23.94 -0.06 0.00	22.40 -0.18 0.00	19.62 -0.17 0.00	22.27 -0.19 0.00	31.70 -0.19 0.00	34.80 -0.23 0.00	32.41 -0.04 0.00	27.58 -0.02 0.00	28.78 0.97 0.00	26.29 0.96 0.00	25.85 0.95 0.00	26.09 0.92 0.00	24.85 0.83 0.00	25.37 0.83 0.00	24.71 0.74 0.00	29.03 0.99 0.00	34.46 1.23 0.00	34.77 1.02 0.00	29.74 0.80 -0.18	19.90 0.00 -2.30	16.90 -0.18 -2.04	21.15 -0.25 0.00
SOUTH CAIRO____GT 23612	26.03 1.26 0.00	26.16 1.23 0.00	25.21 1.20 0.00	23.84 1.25 0.00	20.94 1.16 0.00	24.02 1.57 0.00	34.28 2.39 0.00	37.73 2.70 0.00	34.84 2.40 0.00	29.38 1.78 0.00	29.06 1.26 0.00	26.13 0.80 0.00	25.55 0.66 0.00	25.85 0.68 0.00	24.85 0.84 0.00	25.57 1.03 0.00	25.47 1.49 0.00	30.08 2.04 0.00	35.66 2.43 0.00	36.22 2.46 0.00	31.74 2.07 -0.91	30.21 1.18 -11.43	26.14 0.96 -10.13	22.73 1.33 0.00

SOUTH HAMPTN___IC 23720	27.30 2.53 0.00	27.46 2.53 0.00	26.69 2.68 0.00	25.35 2.76 0.00	22.04 2.26 0.00	24.87 2.41 0.00	35.76 3.87 0.00	39.99 4.96 0.00	36.74 4.29 0.00	31.51 3.91 0.00	31.65 3.85 0.00	28.61 3.25 -0.03	28.14 2.92 -0.32	27.97 2.80 0.00	26.50 2.49 0.00	27.08 2.54 0.00	26.52 2.55 0.00	31.11 3.08 0.00	37.35 4.12 0.00	37.65 3.89 0.00	32.82 3.28 -0.78	29.54 2.07 -9.86	25.46 1.67 -8.74	23.78 2.38 0.00
SOUTHDOW_115KV_TB1 355954	26.49 1.73 0.00	26.74 1.81 0.00	25.43 1.42 0.00	23.63 1.04 0.00	20.74 0.96 0.00	23.36 0.90 0.00	33.42 1.53 0.00	36.95 1.92 0.00	34.52 2.07 0.00	29.09 1.49 0.00	29.60 1.80 0.00	26.67 1.34 0.00	26.02 1.12 0.00	26.23 1.06 0.00	24.93 0.92 0.00	25.47 0.93 0.00	24.67 0.69 0.00	29.11 1.07 0.00	34.58 1.35 0.00	34.65 0.89 0.00	29.55 0.57 -0.22	20.55 0.14 -2.81	17.61 0.08 -2.49	21.55 0.15 0.00
SOUTHOLD_69_KV_BK 2 55809	27.69 2.92 0.00	27.75 2.82 0.00	26.90 2.90 0.00	25.56 2.98 0.00	22.27 2.48 0.00	25.14 2.68 0.00	36.24 4.35 0.00	40.54 5.51 0.00	37.26 4.81 0.00	31.92 4.32 0.00	31.99 4.19 0.00	28.88 3.52 -0.03	28.42 3.19 -0.32	28.24 3.06 0.00	26.76 2.75 0.00	27.36 2.83 0.00	26.88 2.91 0.00	31.57 3.54 0.00	37.90 4.66 0.00	38.21 4.45 0.00	33.28 3.74 -0.78	29.81 2.34 -9.86	25.65 1.86 -8.74	24.09 2.69 0.00
SOUTHOLD___IC 23719	27.59 2.83 0.00	27.75 2.82 0.00	26.96 2.96 0.00	25.61 3.03 0.00	22.29 2.51 0.00	25.18 2.72 0.00	36.24 4.35 0.00	40.54 5.51 0.00	37.26 4.81 0.00	31.92 4.32 0.00	31.99 4.19 0.00	28.89 3.53 -0.03	28.42 3.20 -0.32	28.24 3.06 0.00	26.76 2.75 0.00	27.36 2.83 0.00	26.88 2.91 0.00	31.57 3.54 0.00	37.89 4.66 0.00	38.21 4.45 0.00	33.28 3.74 -0.78	29.81 2.34 -9.86	25.68 1.89 -8.74	24.04 2.64 0.00
SOUTH_FORK_WT_PWR 323839	27.78 3.01 0.00	27.82 2.89 0.00	26.98 2.97 0.00	25.65 3.06 0.00	22.34 2.56 0.00	25.27 2.81 0.00	36.45 4.56 0.00	40.77 5.74 0.00	37.47 5.02 0.00	32.10 4.50 0.00	32.07 4.27 0.00	28.95 3.59 -0.03	28.49 3.27 -0.32	28.31 3.13 0.00	26.82 2.81 0.00	27.44 2.90 0.00	27.03 3.06 0.00	31.75 3.72 0.00	38.08 4.85 0.00	38.42 4.66 0.00	33.46 3.92 -0.78	29.92 2.45 -9.86	25.73 1.94 -8.74	24.21 2.81 0.00
SPIERFLS_115KV_TB 1 80737	25.38 0.62 0.00	25.49 0.56 0.00	24.73 0.72 0.00	23.40 0.82 0.00	20.61 0.83 0.00	23.58 1.12 0.00	33.94 2.05 0.00	37.30 2.27 0.00	34.39 1.94 0.00	29.09 1.50 0.00	29.19 1.39 0.00	26.36 1.03 0.00	25.79 0.89 0.00	26.17 1.00 0.00	24.94 0.93 0.00	25.56 1.02 0.00	25.10 1.13 0.00	29.25 1.22 0.00	34.74 1.50 0.00	35.26 1.51 0.00	30.94 1.18 -1.00	30.86 0.67 -12.59	26.70 0.49 -11.16	21.97 0.57 0.00
ST LAWRENCE___ 23600	24.42 -0.35 0.00	24.67 -0.26 0.00	23.81 -0.20 0.00	22.41 -0.17 0.00	19.58 -0.21 0.00	22.10 -0.36 0.00	31.35 -0.54 0.00	34.38 -0.65 0.00	31.92 -0.52 0.00	27.16 -0.44 0.00	27.34 -0.47 0.00	24.92 -0.41 0.00	24.47 -0.42 0.00	24.75 -0.42 0.00	23.53 -0.49 0.00	24.00 -0.54 0.00	23.44 -0.53 0.00	27.40 -0.64 0.00	32.43 -0.81 0.00	32.98 -0.78 0.00	28.10 -0.66 0.00	17.22 -0.39 0.00	14.74 -0.30 0.00	21.04 -0.36 0.00
STATE_CA_115KV_115_LB 55624	25.24 0.48 0.00	25.35 0.42 0.00	24.44 0.44 0.00	23.08 0.50 0.00	20.30 0.51 0.00	23.22 0.77 0.00	32.97 1.08 0.00	36.25 1.22 0.00	33.48 1.03 0.00	28.45 0.85 0.00	28.59 0.79 0.00	25.84 0.51 0.00	25.32 0.42 0.00	25.66 0.49 0.00	24.59 0.58 0.00	25.20 0.66 0.00	24.73 0.76 0.00	28.95 0.92 0.00	34.26 1.02 0.00	34.83 1.06 0.00	30.62 0.89 -0.97	30.41 0.54 -12.26	26.35 0.44 -10.87	21.95 0.55 0.00
STATE_ST_34_KV_LOAD 55959	25.40 0.63 0.00	25.50 0.56 0.00	24.47 0.47 0.00	23.04 0.45 0.00	20.10 0.32 0.00	23.06 0.60 0.00	32.93 1.04 0.00	36.03 1.01 0.00	33.37 0.92 0.00	28.34 0.74 0.00	28.53 0.73 0.00	26.00 0.67 0.00	25.59 0.70 0.00	25.83 0.66 0.00	24.63 0.62 0.00	25.17 0.63 0.00	24.73 0.76 0.00	29.04 1.00 0.00	34.48 1.24 0.00	34.86 1.10 0.00	29.85 0.90 -0.19	20.45 0.45 -2.40	17.49 0.31 -2.13	21.78 0.38 0.00
STATION 5_MISC_HYD 23604	25.03 0.26 0.00	25.21 0.28 0.00	24.10 0.10 0.00	22.49 -0.09 0.00	19.70 -0.08 0.00	22.29 -0.17 0.00	31.66 -0.23 0.00	34.74 -0.29 0.00	32.53 0.08 0.00	27.63 0.04 0.00	27.91 0.11 0.00	25.41 0.08 0.00	25.03 0.13 0.00	25.28 0.11 0.00	24.02 0.01 0.00	24.51 -0.03 0.00	23.91 -0.06 0.00	28.06 0.02 0.00	33.14 -0.09 0.00	33.35 -0.41 0.00	28.53 -0.41 -0.18	19.59 -0.32 -2.31	16.85 -0.24 -2.05	21.15 -0.24 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	25.16 0.40 0.00	25.36 0.42 0.00	24.27 0.27 0.00	22.69 0.11 0.00	19.89 0.11 0.00	22.56 0.10 0.00	32.13 0.24 0.00	35.30 0.27 0.00	32.92 0.47 0.00	27.98 0.39 0.00	28.33 0.53 0.00	25.80 0.47 0.00	25.38 0.49 0.00	25.63 0.46 0.00	24.36 0.35 0.00	24.84 0.30 0.00	24.24 0.26 0.00	28.44 0.41 0.00	33.69 0.46 0.00	33.95 0.19 0.00	29.05 0.10 -0.18	19.91 -0.02 -2.33	17.09 -0.02 -2.06	21.39 -0.02 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	24.96 0.19 0.00	25.17 0.23 0.00	24.06 0.05 0.00	22.46 -0.12 0.00	19.67 -0.12 0.00	22.25 -0.20 0.00	31.63 -0.26 0.00	34.71 -0.31 0.00	32.50 0.05 0.00	27.57 -0.03 0.00	27.76 -0.04 0.00	25.28 -0.05 0.00	24.91 0.01 0.00	25.16 -0.01 0.00	23.91 -0.10 0.00	24.39 -0.15 0.00	23.80 -0.17 0.00	27.93 -0.11 0.00	33.00 -0.23 0.00	33.21 -0.55 0.00	28.42 -0.52 -0.18	19.52 -0.39 -2.30	16.79 -0.29 -2.04	21.04 -0.36 0.00
STA_56___34_KV_BUS2 355983	24.96 0.19 0.00	25.17 0.23 0.00	24.06 0.05 0.00	22.46 -0.12 0.00	19.67 -0.12 0.00	22.25 -0.20 0.00	31.63 -0.26 0.00	34.71 -0.31 0.00	32.50 0.05 0.00	27.57 -0.03 0.00	27.76 -0.04 0.00	25.28 -0.05 0.00	24.91 0.01 0.00	25.16 -0.01 0.00	23.91 -0.10 0.00	24.39 -0.15 0.00	23.80 -0.17 0.00	27.93 -0.11 0.00	33.00 -0.23 0.00	33.21 -0.55 0.00	28.42 -0.52 -0.18	19.52 -0.39 -2.30	16.79 -0.29 -2.04	21.04 -0.36 0.00
STA_67___115KV_BK2 355882	24.96 0.19 0.00	25.17 0.24 0.00	24.06 0.05 0.00	22.45 -0.13 0.00	19.66 -0.12 0.00	22.24 -0.22 0.00	31.58 -0.31 0.00	34.65 -0.38 0.00	32.44 -0.01 0.00	27.57 -0.03 0.00	27.84 0.04 0.00	25.35 0.02 0.00	24.97 0.07 0.00	25.22 0.05 0.00	23.96 -0.05 0.00	24.45 -0.09 0.00	23.85 -0.12 0.00	27.98 -0.05 0.00	33.06 -0.17 0.00	33.26 -0.50 0.00	28.46 -0.49 -0.18	19.55 -0.36 -2.31	16.83 -0.26 -2.05	21.10 -0.30 0.00
STA_7___115KV_9TRANS 80674	25.11 0.34 0.00	25.31 0.38 0.00	24.19 0.19 0.00	22.59 0.00 0.00	19.78 -0.01 0.00	22.38 -0.07 0.00	31.82 -0.07 0.00	34.93 -0.10 0.00	32.71 0.26 0.00	27.80 0.20 0.00	28.04 0.24 0.00	25.53 0.20 0.00	25.14 0.25 0.00	25.40 0.22 0.00	24.13 0.11 0.00	24.61 0.07 0.00	24.03 0.06 0.00	28.21 0.17 0.00	33.34 0.10 0.00	33.53 -0.23 0.00	28.68 -0.26 -0.18	19.68 -0.24 -2.31	16.94 -0.15 -2.05	21.24 -0.16 0.00

STA_82___115KV_TB1 80780	24.98 0.22 0.00	25.20 0.26 0.00	24.09 0.08 0.00	22.48 -0.11 0.00	19.68 -0.10 0.00	22.26 -0.20 0.00	31.61 -0.28 0.00	34.68 -0.35 0.00	32.48 0.04 0.00	27.60 0.01 0.00	27.86 0.06 0.00	25.38 0.05 0.00	24.99 0.09 0.00	25.23 0.06 0.00	23.98 -0.03 0.00	24.46 -0.07 0.00	23.87 -0.10 0.00	28.01 -0.03 0.00	33.09 -0.15 0.00	33.29 -0.47 0.00	28.48 -0.46 -0.18	19.57 -0.35 -2.32	16.85 -0.25 -2.05	21.12 -0.28 0.00
STEEL___WIND 323596	25.35 0.58 0.00	25.55 0.62 0.00	24.34 0.34 0.00	22.62 0.04 0.00	19.81 0.03 0.00	22.30 -0.15 0.00	31.65 -0.23 0.00	34.64 -0.39 0.00	32.57 0.13 0.00	27.62 0.02 0.00	28.07 0.27 0.00	25.46 0.13 0.00	24.95 0.06 0.00	25.12 -0.05 0.00	23.89 -0.13 0.00	24.38 -0.16 0.00	23.72 -0.26 0.00	27.87 -0.17 0.00	32.86 -0.38 0.00	32.92 -0.84 0.00	28.20 -0.77 -0.21	19.70 -0.59 -2.68	16.96 -0.47 -2.38	20.95 -0.45 0.00
STEPHTWN_115KV_BK_2 55603	25.36 0.59 0.00	25.50 0.57 0.00	24.58 0.58 0.00	23.18 0.60 0.00	20.38 0.60 0.00	23.35 0.89 0.00	33.22 1.33 0.00	36.51 1.48 0.00	33.67 1.22 0.00	28.56 0.96 0.00	28.68 0.88 0.00	25.91 0.59 0.00	25.42 0.53 0.00	25.73 0.56 0.00	24.73 0.72 0.00	25.34 0.80 0.00	24.85 0.88 0.00	29.16 1.12 0.00	34.52 1.28 0.00	35.14 1.37 0.00	30.89 1.17 -0.96	30.41 0.68 -12.13	26.35 0.56 -10.75	22.13 0.73 0.00
STEBEN_REC_LFGE 323667	25.91 1.14 0.00	26.17 1.24 0.00	24.97 0.96 0.00	23.25 0.67 0.00	20.40 0.62 0.00	23.11 0.65 0.00	33.06 1.17 0.00	36.41 1.38 0.00	33.70 1.25 0.00	28.53 0.93 0.00	28.86 1.05 0.00	26.04 0.71 0.00	25.34 0.45 0.00	25.20 0.03 0.00	24.05 0.03 0.00	24.73 0.19 0.00	24.15 0.17 0.00	28.55 0.51 0.00	33.87 0.63 0.00	33.97 0.22 0.00	29.14 0.13 -0.25	20.74 -0.06 -3.20	17.80 -0.08 -2.84	21.23 -0.18 0.00
STILLWATER___SOLAR 323814	25.76 0.99 0.00	25.87 0.94 0.00	24.99 0.98 0.00	23.60 1.01 0.00	20.75 0.97 0.00	23.74 1.28 0.00	33.95 2.06 0.00	37.32 2.29 0.00	34.44 1.99 0.00	29.18 1.59 0.00	29.29 1.49 0.00	26.50 1.17 0.00	25.94 1.04 0.00	26.29 1.12 0.00	25.14 1.13 0.00	25.76 1.22 0.00	25.30 1.33 0.00	29.58 1.54 0.00	35.08 1.85 0.00	35.65 1.89 0.00	31.33 1.57 -0.99	31.06 0.93 -12.53	26.90 0.74 -11.11	22.36 0.96 0.00
STONY___BROOK 24151	26.82 2.06 0.00	26.96 2.03 0.00	26.15 2.14 0.00	24.86 2.28 0.00	21.61 1.83 0.00	24.51 2.05 0.00	35.12 3.23 0.00	39.09 4.06 0.00	35.93 3.48 0.00	30.81 3.21 0.00	30.97 3.17 0.00	28.07 2.70 -0.03	27.68 2.46 -0.32	27.52 2.35 0.00	26.09 2.08 0.00	26.63 2.09 0.00	26.12 2.15 0.00	30.52 2.48 0.00	36.53 3.29 0.00	36.90 3.14 0.00	32.23 2.69 -0.78	29.19 1.73 -9.86	25.20 1.41 -8.74	23.37 1.97 0.00
STURGEON_POOL_HYD 23609	26.12 1.36 0.00	26.20 1.27 0.00	25.24 1.24 0.00	23.80 1.22 0.00	20.97 1.19 0.00	23.91 1.45 0.00	34.15 2.26 0.00	37.71 2.68 0.00	34.79 2.34 0.00	29.50 1.90 0.00	29.79 1.99 0.00	27.03 1.70 0.00	26.48 1.58 0.00	26.77 1.60 0.00	25.58 1.57 0.00	26.11 1.58 0.00	25.50 1.53 0.00	29.77 1.73 0.00	35.49 2.26 0.00	36.16 2.40 0.00	31.61 2.07 -0.79	28.83 1.26 -9.97	24.90 1.02 -8.83	22.79 1.40 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	25.83 1.07 0.00	25.93 1.00 0.00	24.98 0.97 0.00	23.55 0.96 0.00	20.73 0.95 0.00	23.62 1.16 0.00	33.75 1.86 0.00	37.28 2.25 0.00	34.36 1.91 0.00	29.12 1.52 0.00	29.41 1.61 0.00	26.71 1.38 0.00	26.20 1.30 0.00	26.49 1.32 0.00	25.29 1.28 0.00	25.81 1.27 0.00	25.20 1.22 0.00	29.40 1.36 0.00	35.06 1.82 0.00	35.73 1.97 0.00	31.15 1.69 -0.70	27.48 1.06 -8.82	23.70 0.84 -7.82	22.55 1.15 0.00
SWANROAD_115KV_TB1 355699	24.47 -0.29 0.00	24.74 -0.19 0.00	23.56 -0.45 0.00	21.85 -0.74 0.00	19.15 -0.64 0.00	21.47 -0.99 0.00	30.28 -1.61 0.00	33.01 -2.02 0.00	31.15 -1.30 0.00	26.50 -1.09 0.00	26.90 -0.90 0.00	24.45 -0.88 0.00	24.05 -0.84 0.00	24.27 -0.90 0.00	23.03 -0.98 0.00	23.50 -1.04 0.00	22.86 -1.11 0.00	26.80 -1.23 0.00	31.52 -1.72 0.00	31.51 -2.25 0.00	27.01 -1.95 -0.20	18.90 -1.27 -2.57	16.39 -0.94 -2.28	20.29 -1.11 0.00
SYNERGY___BIOGAS 323694	25.55 0.78 0.00	25.72 0.79 0.00	24.54 0.54 0.00	22.82 0.23 0.00	20.01 0.23 0.00	22.57 0.11 0.00	32.03 0.14 0.00	35.11 0.08 0.00	32.99 0.54 0.00	28.03 0.43 0.00	28.45 0.65 0.00	25.90 0.57 0.00	25.48 0.58 0.00	25.68 0.51 0.00	24.22 0.20 0.00	24.72 0.18 0.00	24.06 0.08 0.00	28.33 0.29 0.00	33.44 0.20 0.00	33.52 -0.23 0.00	28.67 -0.28 -0.20	19.78 -0.29 -2.47	17.04 -0.20 -2.19	21.33 -0.07 0.00
SYRACUSE___ENERGY_ST1 323597	25.01 0.25 0.00	25.17 0.24 0.00	24.15 0.15 0.00	22.65 0.07 0.00	19.85 0.07 0.00	22.57 0.11 0.00	32.09 0.20 0.00	35.23 0.21 0.00	32.63 0.18 0.00	27.75 0.15 0.00	28.04 0.24 0.00	25.59 0.26 0.00	25.22 0.32 0.00	25.47 0.30 0.00	24.30 0.29 0.00	24.84 0.30 0.00	24.23 0.26 0.00	28.40 0.37 0.00	33.70 0.46 0.00	34.11 0.35 0.00	29.21 0.28 -0.17	19.86 0.13 -2.13	17.03 0.10 -1.89	21.50 0.10 0.00
SYRACUSE___ENERGY_ST2 323598	25.01 0.25 0.00	25.17 0.24 0.00	24.15 0.15 0.00	22.65 0.07 0.00	19.85 0.07 0.00	22.57 0.11 0.00	32.09 0.20 0.00	35.23 0.21 0.00	32.63 0.18 0.00	27.75 0.15 0.00	28.04 0.24 0.00	25.59 0.26 0.00	25.22 0.32 0.00	25.47 0.30 0.00	24.30 0.29 0.00	24.84 0.30 0.00	24.23 0.26 0.00	28.40 0.37 0.00	33.70 0.46 0.00	34.11 0.35 0.00	29.21 0.28 -0.17	19.86 0.13 -2.13	17.03 0.10 -1.89	21.50 0.10 0.00
SYRACUSE___POWER 24017	24.95 0.18 0.00	25.10 0.17 0.00	24.10 0.09 0.00	22.60 0.01 0.00	19.81 0.02 0.00	22.51 0.05 0.00	31.97 0.08 0.00	35.16 0.13 0.00	32.57 0.12 0.00	27.70 0.10 0.00	27.98 0.18 0.00	25.53 0.20 0.00	25.17 0.27 0.00	25.42 0.25 0.00	24.26 0.25 0.00	24.81 0.27 0.00	24.21 0.24 0.00	28.36 0.32 0.00	33.66 0.42 0.00	34.07 0.31 0.00	29.17 0.25 -0.17	19.85 0.12 -2.14	17.03 0.09 -1.89	21.49 0.09 0.00
TALLMAN___138KV_BK151 55660	25.85 1.09 0.00	25.95 1.02 0.00	25.01 1.01 0.00	23.58 0.99 0.00	20.77 0.98 0.00	23.68 1.22 0.00	33.88 1.99 0.00	37.45 2.42 0.00	34.49 2.04 0.00	29.21 1.61 0.00	29.51 1.71 0.00	26.83 1.50 0.00	26.32 1.42 0.00	26.62 1.45 0.00	25.40 1.39 0.00	25.89 1.35 0.00	25.26 1.29 0.00	29.44 1.40 0.00	35.16 1.92 0.00	35.86 2.10 0.00	31.30 1.83 -0.71	27.74 1.14 -9.00	23.92 0.90 -7.98	22.63 1.23 0.00
TEALLAVE_115KV_TB7 355573	24.75 -0.01 0.00	24.90 -0.03 0.00	23.91 -0.10 0.00	22.43 -0.16 0.00	19.64 -0.14 0.00	22.32 -0.14 0.00	31.65 -0.24 0.00	34.80 -0.23 0.00	32.25 -0.20 0.00	27.44 -0.16 0.00	27.73 -0.07 0.00	25.33 0.00 0.00	24.97 0.07 0.00	25.24 0.07 0.00	24.09 0.08 0.00	24.64 0.10 0.00	24.05 0.08 0.00	28.16 0.12 0.00	33.39 0.16 0.00	33.80 0.04 0.00	28.93 0.02 -0.15	19.51 -0.02 -1.93	16.74 -0.02 -1.71	21.35 -0.05 0.00

TELGRAPH_34_KV_EAST 80808	25.03 0.27 0.00	25.28 0.35 0.00	24.08 0.08 0.00	22.37 -0.22 0.00	19.60 -0.18 0.00	22.05 -0.41 0.00	31.19 -0.70 0.00	34.09 -0.94 0.00	32.12 -0.33 0.00	27.30 -0.30 0.00	27.72 -0.08 0.00	25.21 -0.12 0.00	24.79 -0.10 0.00	25.01 -0.16 0.00	23.69 -0.32 0.00	24.17 -0.37 0.00	23.52 -0.46 0.00	27.61 -0.42 0.00	32.53 -0.70 0.00	32.57 -1.19 0.00	27.88 -1.07 -0.20	19.36 -0.75 -2.51	16.74 -0.53 -2.23	20.83 -0.57 0.00
TEMPLE___115KV_TB 2 55572	24.78 0.02 0.00	24.93 0.00 0.00	23.94 -0.07 0.00	22.45 -0.14 0.00	19.66 -0.12 0.00	22.35 -0.11 0.00	31.69 -0.20 0.00	34.84 -0.19 0.00	32.29 -0.16 0.00	27.49 -0.11 0.00	27.77 -0.04 0.00	25.37 0.04 0.00	25.00 0.11 0.00	25.27 0.10 0.00	24.12 0.10 0.00	24.66 0.13 0.00	24.07 0.10 0.00	28.19 0.15 0.00	33.43 0.19 0.00	33.84 0.07 0.00	28.96 0.05 -0.15	19.55 0.00 -1.95	16.77 0.00 -1.73	21.37 -0.03 0.00
TIANA___69_KV_BK 1 55817	27.29 2.52 0.00	27.35 2.42 0.00	26.53 2.53 0.00	25.21 2.62 0.00	21.93 2.14 0.00	24.73 2.27 0.00	35.58 3.69 0.00	39.77 4.75 0.00	36.55 4.10 0.00	31.35 3.75 0.00	31.52 3.72 0.00	28.48 3.11 -0.03	28.03 2.81 -0.32	27.87 2.69 0.00	26.39 2.38 0.00	26.97 2.43 0.00	26.38 2.41 0.00	30.95 2.91 0.00	37.15 3.92 0.00	37.45 3.69 0.00	32.66 3.13 -0.78	29.44 1.97 -9.86	25.36 1.57 -8.74	23.71 2.32 0.00
TILDEN___115KV_TB1 80814	24.95 0.18 0.00	25.10 0.17 0.00	24.10 0.09 0.00	22.60 0.01 0.00	19.81 0.02 0.00	22.51 0.05 0.00	31.97 0.08 0.00	35.16 0.13 0.00	32.57 0.12 0.00	27.70 0.10 0.00	27.98 0.18 0.00	25.53 0.20 0.00	25.17 0.27 0.00	25.42 0.25 0.00	24.26 0.25 0.00	24.81 0.27 0.00	24.21 0.24 0.00	28.36 0.32 0.00	33.66 0.42 0.00	34.07 0.31 0.00	29.17 0.25 -0.17	19.85 0.12 -2.14	17.03 0.09 -1.89	21.49 0.09 0.00
TRIGEN___CC 323695	26.42 1.65 0.00	26.48 1.55 0.00	25.55 1.55 0.00	24.15 1.57 0.00	21.19 1.41 0.00	24.15 1.69 0.00	34.42 2.53 0.00	38.07 3.04 0.00	35.06 2.61 0.00	29.84 2.24 0.00	30.20 2.40 0.00	27.58 2.11 -0.15	28.30 2.06 -1.34	27.18 2.00 0.00	25.91 1.90 0.00	26.45 1.91 0.00	25.80 1.83 0.00	30.11 2.07 0.00	35.92 2.69 0.00	36.45 2.69 0.00	31.87 2.33 -0.78	28.96 1.49 -9.87	24.99 1.20 -8.75	23.12 1.72 0.00
TRINITY___115KV___4 BK 55933	25.05 0.29 0.00	25.17 0.24 0.00	24.27 0.26 0.00	22.92 0.33 0.00	20.15 0.37 0.00	23.06 0.60 0.00	32.71 0.82 0.00	35.94 0.91 0.00	33.20 0.74 0.00	28.22 0.63 0.00	28.34 0.54 0.00	25.61 0.28 0.00	25.11 0.21 0.00	25.44 0.27 0.00	24.42 0.40 0.00	25.07 0.54 0.00	24.62 0.65 0.00	28.81 0.78 0.00	34.09 0.85 0.00	34.66 0.91 0.00	30.49 0.76 -0.96	30.22 0.46 -12.16	26.20 0.38 -10.77	21.87 0.47 0.00
UNION___PROCESSING_DRP 323587	24.99 0.23 0.00	25.20 0.27 0.00	24.09 0.08 0.00	22.49 -0.10 0.00	19.69 -0.10 0.00	22.27 -0.19 0.00	31.63 -0.26 0.00	34.71 -0.32 0.00	32.50 0.05 0.00	27.61 0.01 0.00	27.87 0.07 0.00	25.38 0.05 0.00	25.00 0.11 0.00	25.25 0.07 0.00	23.99 -0.03 0.00	24.47 -0.06 0.00	23.88 -0.09 0.00	28.03 -0.01 0.00	33.10 -0.13 0.00	33.30 -0.45 0.00	28.50 -0.44 -0.18	19.58 -0.34 -2.32	16.85 -0.25 -2.06	21.12 -0.28 0.00
UPPER HUDSON___HYD 24058	25.35 0.58 0.00	25.49 0.56 0.00	24.74 0.73 0.00	23.42 0.83 0.00	20.62 0.84 0.00	23.59 1.13 0.00	33.94 2.05 0.00	37.30 2.27 0.00	34.39 1.94 0.00	29.09 1.50 0.00	29.19 1.38 0.00	26.36 1.03 0.00	25.79 0.89 0.00	26.17 0.99 0.00	24.94 0.93 0.00	25.56 1.02 0.00	25.10 1.13 0.00	29.25 1.21 0.00	34.74 1.50 0.00	35.26 1.50 0.00	30.94 1.19 -1.00	30.86 0.67 -12.59	26.71 0.50 -11.16	21.94 0.54 0.00
UPPER RAQUET___HYD 24056	24.63 -0.13 0.00	24.87 -0.06 0.00	24.02 0.02 0.00	22.60 0.02 0.00	19.65 -0.13 0.00	21.98 -0.47 0.00	31.28 -0.61 0.00	34.21 -0.82 0.00	31.59 -0.86 0.00	26.89 -0.71 0.00	27.02 -0.78 0.00	24.51 -0.82 0.00	24.04 -0.86 0.00	24.28 -0.89 0.00	23.10 -0.92 0.00	23.55 -0.99 0.00	23.04 -0.93 0.00	27.01 -1.03 0.00	32.05 -1.18 0.00	32.58 -1.18 0.00	27.74 -1.05 -0.02	17.37 -0.54 -0.31	14.99 -0.33 -0.28	21.10 -0.30 0.00
VALLEY44_115KV_TB2 355964	25.95 1.19 0.00	26.20 1.27 0.00	25.00 0.99 0.00	23.32 0.74 0.00	20.42 0.64 0.00	22.95 0.49 0.00	32.86 0.97 0.00	36.16 1.13 0.00	33.74 1.29 0.00	28.53 0.93 0.00	29.12 1.32 0.00	26.42 1.09 0.00	25.92 1.03 0.00	26.11 0.94 0.00	24.81 0.80 0.00	25.27 0.73 0.00	24.51 0.54 0.00	28.78 0.75 0.00	34.04 0.81 0.00	34.31 0.55 0.00	29.36 0.38 -0.22	20.51 0.06 -2.84	17.69 0.13 -2.52	21.78 0.38 0.00
VALLEY___115KV_TB 1-4 80826	25.25 0.48 0.00	25.42 0.49 0.00	24.47 0.46 0.00	23.00 0.42 0.00	20.24 0.46 0.00	23.05 0.59 0.00	32.89 1.00 0.00	36.20 1.17 0.00	33.33 0.88 0.00	28.28 0.68 0.00	28.74 0.94 0.00	25.84 0.51 0.00	25.28 0.38 0.00	25.48 0.31 0.00	24.40 0.39 0.00	24.94 0.40 0.00	24.48 0.51 0.00	28.75 0.72 0.00	34.13 0.89 0.00	34.69 0.93 0.00	29.55 0.77 -0.02	18.35 0.47 -0.27	15.63 0.34 -0.24	21.80 0.40 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	25.89 1.13 0.00	26.01 1.08 0.00	25.02 1.02 0.00	23.61 1.02 0.00	20.68 0.90 0.00	23.61 1.15 0.00	33.73 1.84 0.00	37.25 2.22 0.00	35.87 3.42 0.00	30.23 2.63 0.00	29.36 1.56 0.00	26.44 1.11 0.00	25.94 1.04 0.00	26.24 1.07 0.00	25.04 1.03 0.00	25.76 1.22 0.00	25.20 1.22 0.00	29.50 1.46 0.00	34.99 1.76 0.00	35.56 1.80 0.00	30.68 1.53 -0.39	23.38 0.92 -4.86	20.09 0.74 -4.31	22.39 1.00 0.00
VISCHER___FERRY HYD 24020	25.55 0.79 0.00	25.70 0.76 0.00	24.78 0.77 0.00	23.39 0.81 0.00	20.55 0.76 0.00	23.49 1.03 0.00	33.45 1.56 0.00	36.76 1.73 0.00	33.94 1.48 0.00	28.82 1.23 0.00	28.95 1.15 0.00	26.18 0.85 0.00	25.63 0.74 0.00	25.98 0.81 0.00	24.88 0.87 0.00	25.49 0.96 0.00	25.01 1.03 0.00	29.24 1.20 0.00	34.66 1.42 0.00	35.23 1.47 0.00	31.01 1.28 -0.98	30.70 0.76 -12.35	26.61 0.62 -10.94	22.19 0.80 0.00
V_A_10_SYNC_DSASP 323832	24.69 -0.07 0.00	24.90 -0.03 0.00	23.76 -0.25 0.00	22.10 -0.48 0.00	19.35 -0.44 0.00	21.78 -0.68 0.00	30.84 -1.05 0.00	33.73 -1.30 0.00	31.69 -0.76 0.00	26.93 -0.66 0.00	27.32 -0.48 0.00	24.85 -0.48 0.00	24.45 -0.45 0.00	24.69 -0.48 0.00	23.46 -0.55 0.00	23.93 -0.61 0.00	23.29 -0.69 0.00	27.30 -0.74 0.00	32.17 -1.07 0.00	32.28 -1.48 0.00	27.64 -1.31 -0.19	19.17 -0.86 -2.43	16.54 -0.66 -2.16	20.67 -0.73 0.00
V_CMM_10_SYNC_DSASP 323787	24.53 -0.24 0.00	24.78 -0.15 0.00	23.92 -0.09 0.00	22.52 -0.07 0.00	19.67 -0.11 0.00	22.21 -0.26 0.00	31.49 -0.40 0.00	34.54 -0.49 0.00	32.07 -0.38 0.00	27.28 -0.32 0.00	27.47 -0.33 0.00	25.09 -0.24 0.00	24.58 -0.32 0.00	24.86 -0.31 0.00	23.64 -0.38 0.00	24.11 -0.42 0.00	23.54 -0.43 0.00	27.53 -0.51 0.00	32.58 -0.66 0.00	33.13 -0.63 0.00	28.22 -0.54 0.00	17.29 -0.31 0.00	14.81 -0.23 0.00	21.14 -0.26 0.00

V_CMP_10_SYNC_DSASP 323788	25.11 0.34 0.00	25.50 0.57 0.00	24.69 0.69 0.00	23.36 0.78 0.00	20.36 0.58 0.00	22.83 0.37 0.00	32.35 0.46 0.00	35.21 0.18 0.00	32.64 0.19 0.00	27.95 0.35 0.00	27.97 0.17 0.00	25.60 0.27 0.00	24.53 -0.37 0.00	24.86 -0.31 0.00	23.74 -0.28 0.00	24.08 -0.46 0.00	23.85 -0.12 0.00	27.92 -0.11 0.00	33.09 -0.14 0.00	33.28 -0.48 0.00	28.09 -0.66 0.00	17.22 -0.38 0.00	14.82 -0.22 0.00	21.22 -0.18 0.00
V_E_10_SYNC_DSASP 323830	27.26 2.49 0.00	27.41 2.47 0.00	26.24 2.23 0.00	24.57 1.99 0.00	21.59 1.81 0.00	24.64 2.18 0.00	35.45 3.56 0.00	39.27 4.24 0.00	36.61 4.16 0.00	30.59 2.99 0.00	30.56 2.76 0.00	27.61 2.28 0.00	27.37 2.48 0.00	27.62 2.45 0.00	26.31 2.30 0.00	27.07 2.54 0.00	26.20 2.23 0.00	30.88 2.85 0.00	36.64 3.40 0.00	36.74 2.98 0.00	31.52 2.45 -0.31	22.89 1.33 -3.96	19.63 1.08 -3.51	22.94 1.54 0.00
V_F_30_NSYNC___DSASP 323816	25.77 1.01 0.00	25.93 0.99 0.00	25.03 1.02 0.00	23.65 1.06 0.00	20.79 1.00 0.00	23.77 1.31 0.00	34.00 2.10 0.00	37.38 2.35 0.00	34.49 2.04 0.00	29.23 1.63 0.00	29.33 1.53 0.00	26.54 1.21 0.00	25.97 1.08 0.00	26.32 1.15 0.00	25.17 1.16 0.00	25.80 1.26 0.00	25.34 1.37 0.00	29.62 1.59 0.00	35.14 1.90 0.00	35.71 1.95 0.00	31.38 1.62 -1.00	31.11 0.95 -12.56	26.95 0.77 -11.13	22.38 0.98 0.00
V_F_30_SYNC_DSASP 323786	25.23 0.47 0.00	25.35 0.42 0.00	24.44 0.44 0.00	23.08 0.49 0.00	20.30 0.51 0.00	23.21 0.76 0.00	32.97 1.07 0.00	36.24 1.21 0.00	33.48 1.03 0.00	28.45 0.85 0.00	28.58 0.78 0.00	25.84 0.51 0.00	25.32 0.42 0.00	25.65 0.48 0.00	24.58 0.57 0.00	25.19 0.65 0.00	24.73 0.76 0.00	28.94 0.91 0.00	34.26 1.02 0.00	34.81 1.05 0.00	30.62 0.89 -0.97	30.39 0.54 -12.26	26.34 0.43 -10.86	21.95 0.55 0.00
V_XM_10_SYNC_DSASP 323789	25.11 0.34 0.00	25.50 0.57 0.00	24.69 0.69 0.00	23.36 0.78 0.00	20.36 0.58 0.00	22.83 0.37 0.00	32.35 0.46 0.00	35.21 0.18 0.00	32.64 0.19 0.00	27.95 0.35 0.00	27.97 0.17 0.00	25.60 0.27 0.00	24.53 -0.37 0.00	24.86 -0.31 0.00	23.74 -0.28 0.00	24.08 -0.46 0.00	23.85 -0.12 0.00	27.92 -0.11 0.00	33.09 -0.14 0.00	33.28 -0.48 0.00	28.09 -0.66 0.00	17.22 -0.38 0.00	14.82 -0.22 0.00	21.22 -0.18 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	25.92 1.16 0.00	26.02 1.09 0.00	25.07 1.07 0.00	23.63 1.05 0.00	20.81 1.03 0.00	23.73 1.27 0.00	33.96 2.08 0.00	37.54 2.51 0.00	34.59 2.14 0.00	29.29 1.69 0.00	29.60 1.80 0.00	26.90 1.57 0.00	26.39 1.49 0.00	26.69 1.52 0.00	25.47 1.46 0.00	25.96 1.43 0.00	25.32 1.35 0.00	29.52 1.48 0.00	35.26 2.02 0.00	35.96 2.21 0.00	31.38 1.90 -0.71	27.81 1.19 -9.02	23.98 0.94 -7.99	22.68 1.28 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	26.30 1.53 0.00	26.35 1.42 0.00	25.41 1.41 0.00	24.01 1.42 0.00	21.14 1.36 0.00	24.12 1.66 0.00	34.39 2.50 0.00	38.01 2.98 0.00	35.08 2.63 0.00	29.84 2.25 0.00	30.15 2.35 0.00	27.37 2.04 0.00	26.84 1.95 0.00	27.11 1.93 0.00	25.90 1.89 0.00	26.44 1.90 0.00	25.84 1.87 0.00	30.09 2.05 0.00	35.80 2.57 0.00	36.43 2.67 0.00	31.82 2.28 -0.78	28.91 1.44 -9.87	24.93 1.14 -8.75	22.98 1.58 0.00
W50THST__13_KV_LOAD 356117	26.45 1.68 0.00	26.51 1.58 0.00	25.57 1.56 0.00	24.16 1.57 0.00	21.29 1.50 0.00	24.27 1.81 0.00	34.58 2.69 0.00	38.26 3.23 0.00	35.34 2.89 0.00	30.07 2.48 0.00	30.40 2.60 0.00	27.59 2.26 0.00	27.06 2.17 0.00	27.34 2.16 0.00	26.12 2.10 0.00	26.66 2.12 0.00	26.06 2.08 0.00	30.32 2.28 0.00	36.06 2.82 0.00	36.66 2.90 0.00	32.03 2.48 -0.78	29.04 1.57 -9.87	25.05 1.26 -8.75	23.13 1.73 0.00
WADING RIVER_IC_1 23522	26.87 2.11 0.00	27.02 2.09 0.00	26.30 2.29 0.00	24.94 2.36 0.00	21.68 1.89 0.00	24.31 1.85 0.00	34.92 3.03 0.00	39.10 4.07 0.00	35.91 3.47 0.00	30.85 3.25 0.00	31.19 3.38 0.00	28.21 2.84 -0.03	27.77 2.55 -0.32	27.59 2.42 0.00	26.14 2.12 0.00	26.69 2.15 0.00	25.95 1.98 0.00	30.41 2.38 0.00	36.54 3.30 0.00	36.80 3.04 0.00	32.12 2.58 -0.78	29.12 1.65 -9.86	25.12 1.33 -8.74	23.37 1.97 0.00
WADING RIVER_IC_2 23547	26.87 2.11 0.00	27.02 2.09 0.00	26.30 2.29 0.00	24.94 2.36 0.00	21.68 1.89 0.00	24.31 1.85 0.00	34.92 3.03 0.00	39.10 4.07 0.00	35.91 3.47 0.00	30.85 3.25 0.00	31.19 3.38 0.00	28.21 2.84 -0.03	27.77 2.55 -0.32	27.59 2.42 0.00	26.14 2.12 0.00	26.69 2.15 0.00	25.95 1.98 0.00	30.41 2.38 0.00	36.54 3.30 0.00	36.80 3.04 0.00	32.12 2.58 -0.78	29.12 1.65 -9.86	25.12 1.33 -8.74	23.37 1.97 0.00
WADING RIVER_IC_3 23601	26.87 2.11 0.00	27.02 2.09 0.00	26.30 2.29 0.00	24.94 2.36 0.00	21.68 1.89 0.00	24.31 1.85 0.00	34.92 3.03 0.00	39.10 4.07 0.00	35.91 3.47 0.00	30.85 3.25 0.00	31.19 3.38 0.00	28.21 2.84 -0.03	27.77 2.55 -0.32	27.59 2.42 0.00	26.14 2.12 0.00	26.69 2.15 0.00	25.95 1.98 0.00	30.41 2.38 0.00	36.54 3.30 0.00	36.80 3.04 0.00	32.12 2.58 -0.78	29.12 1.65 -9.86	25.12 1.33 -8.74	23.37 1.97 0.00
WALDENNY_12_KV_BK2 80841	25.30 0.54 0.00	25.56 0.63 0.00	24.34 0.34 0.00	22.62 0.03 0.00	19.81 0.03 0.00	22.29 -0.17 0.00	31.59 -0.30 0.00	34.60 -0.42 0.00	32.55 0.10 0.00	27.63 0.03 0.00	28.08 0.28 0.00	25.48 0.15 0.00	24.99 0.09 0.00	25.17 0.00 0.00	23.92 -0.10 0.00	24.42 -0.12 0.00	23.75 -0.23 0.00	27.87 -0.17 0.00	32.87 -0.37 0.00	32.92 -0.84 0.00	28.19 -0.78 -0.21	19.68 -0.59 -2.67	16.98 -0.43 -2.37	20.94 -0.45 0.00
WALDEN___HYDRO 24148	26.15 1.39 0.00	26.25 1.31 0.00	25.28 1.28 0.00	23.85 1.26 0.00	20.99 1.20 0.00	23.95 1.49 0.00	34.27 2.38 0.00	37.85 2.82 0.00	34.89 2.44 0.00	29.50 1.91 0.00	29.65 1.85 0.00	26.88 1.54 0.00	26.34 1.45 0.00	26.63 1.46 0.00	25.47 1.45 0.00	26.04 1.50 0.00	25.48 1.51 0.00	29.83 1.80 0.00	35.62 2.39 0.00	36.28 2.53 0.00	31.68 2.18 -0.75	28.33 1.33 -9.40	24.45 1.07 -8.33	22.84 1.44 0.00
WARRENSBURG____ 23737	25.35 0.58 0.00	25.49 0.56 0.00	24.74 0.73 0.00	23.42 0.83 0.00	20.62 0.84 0.00	23.59 1.13 0.00	33.94 2.05 0.00	37.30 2.27 0.00	34.39 1.94 0.00	29.09 1.50 0.00	29.19 1.38 0.00	26.36 1.03 0.00	25.79 0.89 0.00	26.17 0.99 0.00	24.94 0.93 0.00	25.56 1.02 0.00	25.10 1.13 0.00	29.25 1.21 0.00	34.74 1.50 0.00	35.26 1.50 0.00	30.94 1.19 -1.00	30.86 0.67 -12.59	26.71 0.50 -11.16	21.94 0.54 0.00
WATERSIDE___6 8 9 23538	26.27 1.51 0.00	26.33 1.40 0.00	25.42 1.41 0.00	24.01 1.43 0.00	21.16 1.38 0.00	24.10 1.64 0.00	34.30 2.41 0.00	37.97 2.94 0.00	35.02 2.57 0.00	29.81 2.21 0.00	30.11 2.30 0.00	27.34 2.01 0.00	26.81 1.91 0.00	27.07 1.90 0.00	25.86 1.85 0.00	26.41 1.87 0.00	25.81 1.84 0.00	30.03 2.00 0.00	35.72 2.49 0.00	36.36 2.60 0.00	31.81 2.26 -0.78	28.91 1.45 -9.87	24.96 1.17 -8.75	23.03 1.63 0.00

WATKINRD_115KV_LN8_ILLION 55919	25.10 0.34 0.00	25.26 0.33 0.00	24.32 0.31 0.00	22.87 0.28 0.00	20.10 0.31 0.00	22.88 0.42 0.00	32.61 0.72 0.00	35.88 0.85 0.00	33.10 0.65 0.00	28.08 0.49 0.00	28.45 0.65 0.00	25.67 0.34 0.00	25.16 0.27 0.00	25.39 0.22 0.00	24.32 0.31 0.00	24.85 0.32 0.00	24.36 0.39 0.00	28.57 0.53 0.00	33.91 0.68 0.00	34.45 0.69 0.00	29.37 0.59 -0.02	18.23 0.36 -0.27	15.55 0.26 -0.24	21.71 0.31 0.00
WATSON___69_KV_BK 1 55734	27.09 2.32 0.00	27.13 2.20 0.00	26.23 2.22 0.00	24.87 2.28 0.00	21.70 1.92 0.00	24.64 2.18 0.00	35.35 3.45 0.00	39.27 4.24 0.00	36.09 3.64 0.00	30.84 3.24 0.00	31.09 3.29 0.00	28.18 2.81 -0.04	27.90 2.64 -0.36	27.71 2.54 0.00	26.31 2.30 0.00	26.87 2.33 0.00	26.30 2.33 0.00	30.78 2.74 0.00	36.85 3.61 0.00	37.24 3.49 0.00	32.50 2.96 -0.78	29.35 1.88 -9.86	25.30 1.51 -8.74	23.59 2.19 0.00
WDELAWARE___HYD 323627	26.11 1.35 0.00	26.18 1.25 0.00	25.21 1.21 0.00	23.75 1.17 0.00	20.92 1.14 0.00	23.83 1.38 0.00	34.10 2.21 0.00	37.68 2.65 0.00	34.73 2.28 0.00	29.39 1.79 0.00	29.65 1.85 0.00	26.85 1.52 0.00	26.30 1.40 0.00	26.59 1.42 0.00	25.44 1.42 0.00	25.96 1.43 0.00	25.34 1.37 0.00	29.67 1.64 0.00	35.43 2.20 0.00	36.08 2.32 0.00	31.44 2.00 -0.68	27.40 1.22 -8.57	23.63 0.98 -7.60	22.76 1.36 0.00
WEST BABYLON___IC 23714	26.91 2.14 0.00	26.95 2.02 0.00	26.04 2.03 0.00	24.66 2.07 0.00	21.56 1.77 0.00	24.54 2.08 0.00	35.08 3.19 0.00	38.91 3.88 0.00	35.77 3.32 0.00	30.48 2.88 0.00	30.79 2.99 0.00	27.97 2.58 -0.06	27.91 2.51 -0.51	27.58 2.41 0.00	26.25 2.23 0.00	26.80 2.26 0.00	26.23 2.26 0.00	30.68 2.64 0.00	36.69 3.45 0.00	37.14 3.38 0.00	32.41 2.86 -0.78	29.29 1.83 -9.86	25.26 1.47 -8.74	23.52 2.12 0.00
WEST CANADA___HYD 24049	24.87 0.10 0.00	25.02 0.08 0.00	24.08 0.07 0.00	22.66 0.07 0.00	19.86 0.08 0.00	22.58 0.12 0.00	32.10 0.21 0.00	35.26 0.23 0.00	32.63 0.18 0.00	27.74 0.14 0.00	27.94 0.14 0.00	25.41 0.08 0.00	24.98 0.08 0.00	25.24 0.07 0.00	24.11 0.09 0.00	24.64 0.10 0.00	24.09 0.12 0.00	28.18 0.14 0.00	33.42 0.18 0.00	33.96 0.21 0.00	28.94 0.16 -0.02	17.96 0.09 -0.27	15.35 0.07 -0.24	21.48 0.08 0.00
WESTERN_NY_WIND 24143	25.48 0.72 0.00	25.71 0.78 0.00	24.52 0.52 0.00	22.80 0.22 0.00	20.00 0.22 0.00	22.54 0.08 0.00	31.97 0.08 0.00	35.04 0.01 0.00	32.92 0.47 0.00	27.98 0.39 0.00	28.41 0.61 0.00	25.86 0.53 0.00	25.44 0.55 0.00	25.65 0.47 0.00	24.18 0.17 0.00	24.68 0.14 0.00	24.02 0.04 0.00	28.28 0.24 0.00	33.37 0.14 0.00	33.45 -0.31 0.00	28.62 -0.34 -0.20	19.76 -0.32 -2.48	17.05 -0.19 -2.20	21.27 -0.13 0.00
WESTOVER___LESR 323668	25.31 0.54 0.00	25.49 0.56 0.00	24.43 0.43 0.00	22.94 0.35 0.00	20.12 0.34 0.00	22.88 0.42 0.00	32.71 0.82 0.00	36.10 1.08 0.00	33.42 0.97 0.00	28.32 0.72 0.00	28.61 0.81 0.00	25.98 0.65 0.00	25.57 0.67 0.00	25.77 0.60 0.00	24.56 0.54 0.00	25.07 0.53 0.00	24.43 0.46 0.00	28.64 0.61 0.00	34.02 0.79 0.00	34.49 0.73 0.00	29.71 0.62 -0.33	22.07 0.33 -4.14	19.01 0.29 -3.67	21.74 0.34 0.00
WETHRSFD_WT_PWR 323626	25.26 0.50 0.00	25.48 0.55 0.00	24.29 0.28 0.00	22.63 0.05 0.00	19.83 0.04 0.00	22.37 -0.09 0.00	31.85 -0.04 0.00	34.94 -0.09 0.00	32.66 0.21 0.00	27.67 0.07 0.00	28.01 0.21 0.00	25.33 0.00 0.00	24.72 -0.17 0.00	24.73 -0.44 0.00	23.50 -0.52 0.00	24.07 -0.47 0.00	23.54 -0.44 0.00	27.76 -0.28 0.00	32.82 -0.41 0.00	32.88 -0.88 0.00	28.21 -0.78 -0.23	19.88 -0.61 -2.89	17.08 -0.53 -2.56	20.72 -0.69 0.00
WHAVSTOR_138KV_BK127 55557	25.80 1.03 0.00	25.90 0.97 0.00	24.97 0.96 0.00	23.53 0.94 0.00	20.72 0.94 0.00	23.61 1.15 0.00	33.78 1.89 0.00	37.34 2.31 0.00	34.39 1.94 0.00	29.13 1.53 0.00	29.43 1.63 0.00	26.75 1.42 0.00	26.26 1.36 0.00	26.55 1.38 0.00	25.34 1.32 0.00	25.82 1.28 0.00	25.18 1.21 0.00	29.35 1.32 0.00	35.05 1.82 0.00	35.76 2.00 0.00	31.20 1.72 -0.72	27.70 1.08 -9.02	23.90 0.86 -8.00	22.57 1.17 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	25.80 1.03 0.00	25.90 0.97 0.00	24.97 0.96 0.00	23.53 0.94 0.00	20.72 0.94 0.00	23.61 1.15 0.00	33.78 1.89 0.00	37.34 2.31 0.00	34.39 1.94 0.00	29.13 1.53 0.00	29.43 1.63 0.00	26.75 1.42 0.00	26.26 1.36 0.00	26.55 1.38 0.00	25.34 1.32 0.00	25.82 1.28 0.00	25.18 1.21 0.00	29.35 1.32 0.00	35.05 1.82 0.00	35.76 2.00 0.00	31.20 1.72 -0.72	27.70 1.08 -9.02	23.90 0.86 -8.00	22.57 1.17 0.00
WHITEHAL_115KV_TB1 80871	25.93 1.17 0.00	26.09 1.16 0.00	25.13 1.13 0.00	23.82 1.23 0.00	21.11 1.33 0.00	24.39 1.93 0.00	35.31 3.42 0.00	38.72 3.69 0.00	35.44 2.99 0.00	29.76 2.16 0.00	29.62 1.81 0.00	26.76 1.43 0.00	26.20 1.31 0.00	26.77 1.60 0.00	25.85 1.83 0.00	26.45 1.91 0.00	26.13 2.16 0.00	30.57 2.53 0.00	36.22 2.98 0.00	36.64 2.88 0.00	32.07 2.31 -1.00	31.51 1.34 -12.58	27.29 1.10 -11.15	22.74 1.34 0.00
WHITEPLN_13_KV_LOAD 356215	26.32 1.56 0.00	26.42 1.49 0.00	25.46 1.45 0.00	24.02 1.43 0.00	21.15 1.37 0.00	24.10 1.64 0.00	34.39 2.50 0.00	37.98 2.96 0.00	35.05 2.60 0.00	29.77 2.17 0.00	30.16 2.36 0.00	27.37 2.04 0.00	26.83 1.93 0.00	27.10 1.93 0.00	25.90 1.88 0.00	26.44 1.91 0.00	25.77 1.80 0.00	30.05 2.01 0.00	35.78 2.54 0.00	36.41 2.64 0.00	31.81 2.27 -0.78	28.86 1.40 -9.85	24.93 1.15 -8.73	22.99 1.59 0.00
WM_FLOYD_69_KV_BK2 356380	27.02 2.25 0.00	27.10 2.17 0.00	26.28 2.27 0.00	24.96 2.37 0.00	21.69 1.91 0.00	24.43 1.97 0.00	35.12 3.23 0.00	39.23 4.20 0.00	36.04 3.59 0.00	30.92 3.32 0.00	31.17 3.37 0.00	28.17 2.81 -0.03	27.73 2.51 -0.32	27.57 2.40 0.00	26.11 2.10 0.00	26.67 2.13 0.00	26.01 2.04 0.00	30.48 2.44 0.00	36.56 3.33 0.00	36.90 3.14 0.00	32.20 2.66 -0.78	29.17 1.70 -9.86	25.15 1.36 -8.74	23.43 2.03 0.00
WOODARD___115KV_TB2 355635	24.70 -0.07 0.00	24.85 -0.08 0.00	23.87 -0.14 0.00	22.38 -0.20 0.00	19.60 -0.18 0.00	22.28 -0.18 0.00	31.60 -0.29 0.00	34.73 -0.30 0.00	32.18 -0.27 0.00	27.39 -0.21 0.00	27.65 -0.15 0.00	25.26 -0.07 0.00	24.90 0.01 0.00	25.16 -0.01 0.00	24.01 0.00 0.00	24.56 0.02 0.00	23.96 -0.01 0.00	28.07 0.04 0.00	33.28 0.05 0.00	33.71 -0.05 0.00	28.85 -0.06 -0.15	19.49 -0.07 -1.96	16.73 -0.05 -1.74	21.29 -0.10 0.00
YORK___WARBASSE 23770	26.35 1.59 0.00	26.44 1.51 0.00	25.51 1.51 0.00	24.09 1.50 0.00	21.22 1.44 0.00	24.18 1.72 0.00	34.40 2.51 0.00	38.13 3.10 0.00	35.12 2.67 0.00	29.88 2.28 0.00	30.19 2.39 0.00	27.42 2.09 0.00	26.87 1.98 0.00	27.15 1.98 0.00	25.94 1.92 0.00	26.48 1.94 0.00	25.89 1.91 0.00	30.14 2.10 0.00	35.87 2.63 0.00	36.51 2.75 0.00	31.94 2.40 -0.78	28.99 1.52 -9.87	25.01 1.22 -8.75	23.09 1.69 0.00