

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/10/2023

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	25.06	24.44	24.07	24.18	26.08	30.74	45.82	46.99	40.16	33.85	29.13	27.27	27.17	27.08	26.62	28.00	29.61	37.80	40.72	49.99	49.41	38.85	30.04	26.24
24138	1.58	1.58	1.44	1.44	1.44	1.64	1.81	1.85	2.05	2.12	1.95	1.92	1.91	1.85	1.70	1.65	1.56	1.75	1.61	1.76	1.76	1.61	1.38	1.31
	-2.10	-0.66	-1.46	-1.61	-3.45	-7.25	-20.80	-22.54	-15.35	-9.41	-5.96	-4.44	-4.43	-5.59	-6.43	-8.21	-10.72	-16.77	-19.06	-27.03	-26.42	-18.48	-12.57	-8.58
74TH STREET_GT_1	25.06	24.44	24.07	24.18	26.08	30.72	45.79	46.97	40.13	33.84	29.13	27.25	27.16	27.08	26.61	28.00	29.60	37.79	40.70	49.98	49.41	38.85	30.05	26.24
24260	1.58	1.58	1.44	1.44	1.44	1.62	1.79	1.83	2.03	2.12	1.95	1.90	1.91	1.85	1.70	1.65	1.56	1.75	1.58	1.76	1.76	1.61	1.40	1.31
	-2.10	-0.66	-1.46	-1.61	-3.45	-7.25	-20.80	-22.54	-15.34	-9.40	-5.96	-4.44	-4.43	-5.58	-6.42	-8.20	-10.71	-16.76	-19.05	-27.02	-26.41	-18.47	-12.57	-8.57
74TH STREET_GT_2	25.06	24.44	24.07	24.18	26.08	30.72	45.79	46.97	40.13	33.84	29.13	27.25	27.16	27.08	26.61	28.00	29.60	37.79	40.70	49.98	49.41	38.85	30.05	26.24
24261	1.58	1.58	1.44	1.44	1.44	1.62	1.79	1.83	2.03	2.12	1.95	1.90	1.91	1.85	1.70	1.65	1.56	1.75	1.58	1.76	1.76	1.61	1.40	1.31
	-2.10	-0.66	-1.46	-1.61	-3.45	-7.25	-20.80	-22.54	-15.34	-9.40	-5.96	-4.44	-4.43	-5.58	-6.42	-8.20	-10.71	-16.76	-19.05	-27.02	-26.41	-18.47	-12.57	-8.57
ADK HUDSON___FALLS	25.39	24.19	24.29	24.49	27.25	33.41	54.62	56.65	37.94	26.53	24.31	22.78	22.74	21.76	21.04	22.37	27.46	29.26	41.85	47.47	48.66	39.05	34.46	26.72
24011	1.01	1.04	1.04	1.06	1.12	1.20	1.37	1.36	1.12	0.96	0.76	0.61	0.65	0.51	0.54	0.56	0.66	0.83	0.68	0.74	0.74	0.49	0.42	0.39
	-3.00	-0.94	-2.08	-2.31	-4.93	-10.35	-30.05	-32.69	-14.06	-3.25	-2.33	-1.27	-1.27	-1.60	-2.01	-3.66	-9.47	-9.16	-21.11	-25.53	-26.68	-19.81	-17.96	-9.97
ADK RESOURCE___RCVRY	25.47	24.28	24.38	24.60	27.36	33.54	54.82	56.85	38.08	26.63	24.39	22.84	22.77	21.77	21.07	22.41	27.53	29.34	41.95	47.56	48.78	39.12	34.53	26.76
23798	1.09	1.13	1.12	1.16	1.23	1.31	1.53	1.51	1.25	1.07	0.85	0.67	0.69	0.53	0.57	0.62	0.73	0.93	0.76	0.83	0.85	0.54	0.47	0.42
	-3.00	-0.94	-2.08	-2.31	-4.94	-10.37	-30.09	-32.74	-14.07	-3.24	-2.32	-1.26	-1.26	-1.59	-2.00	-3.65	-9.47	-9.15	-21.12	-25.54	-26.69	-19.82	-17.98	-9.98
ADK S GLENS___FALLS	25.39	24.19	24.29	24.49	27.25	33.41	54.62	56.65	37.94	26.53	24.31	22.78	22.74	21.76	21.04	22.37	27.46	29.26	41.85	47.47	48.66	39.05	34.46	26.72
24028	1.01	1.04	1.04	1.06	1.12	1.20	1.37	1.36	1.12	0.96	0.76	0.61	0.65	0.51	0.54	0.56	0.66	0.83	0.68	0.74	0.74	0.49	0.42	0.39
	-3.00	-0.94	-2.08	-2.31	-4.93	-10.35	-30.05	-32.69	-14.06	-3.25	-2.33	-1.27	-1.27	-1.60	-2.01	-3.66	-9.47	-9.16	-21.11	-25.53	-26.68	-19.81	-17.96	-9.97
ADK_NYS___DAM	24.95	23.85	23.93	24.03	26.60	32.29	52.06	53.87	37.35	26.95	24.63	23.15	23.08	22.31	21.59	22.88	27.28	29.81	41.34	47.20	48.16	38.64	33.62	26.54
23527	0.73	0.76	0.78	0.72	0.74	0.63	0.56	0.61	0.66	0.65	0.66	0.58	0.60	0.57	0.55	0.56	0.52	0.56	0.76	0.74	0.74	0.58	0.55	0.56
	-2.83	-0.89	-1.97	-2.18	-4.66	-9.79	-28.30	-30.66	-13.93	-3.99	-2.76	-1.66	-1.65	-2.09	-2.55	-4.17	-9.43	-9.97	-20.52	-25.27	-26.18	-19.30	-16.98	-9.63
AIR_PRODUCTS___DRP	24.33	23.33	23.33	23.49	25.97	31.48	50.48	52.07	36.25	26.29	24.12	22.73	22.69	21.91	21.21	22.38	26.51	28.97	40.06	45.68	46.62	37.50	32.62	25.82
24190	0.21	0.27	0.25	0.25	0.27	0.17	0.14	0.14	0.18	0.18	0.28	0.25	0.29	0.27	0.29	0.25	0.17	0.17	0.24	0.23	0.23	0.19	0.16	0.20
	-2.73	-0.86	-1.90	-2.11	-4.50	-9.45	-27.14	-29.34	-13.31	-3.80	-2.63	-1.58	-1.57	-1.98	-2.42	-3.98	-9.01	-9.53	-19.76	-24.25	-25.15	-18.55	-16.38	-9.26
ALBANY___1	24.33	23.33	23.33	23.49	25.97	31.48	50.48	52.07	36.25	26.29	24.12	22.73	22.69	21.91	21.21	22.38	26.51	28.97	40.06	45.68	46.62	37.50	32.62	25.82
23571	0.21	0.27	0.25	0.25	0.27	0.17	0.14	0.14	0.18	0.18	0.28	0.25	0.29	0.27	0.29	0.25	0.17	0.17	0.24	0.23	0.23	0.19	0.16	0.20
	-2.73	-0.86	-1.90	-2.11	-4.50	-9.45	-27.14	-29.34	-13.31	-3.80	-2.63	-1.58	-1.57	-1.98	-2.42	-3.98	-9.01	-9.53	-19.76	-24.25	-25.15	-18.55	-16.38	-9.26
ALBANY___2	24.33	23.33	23.33	23.49	25.97	31.48	50.48	52.07	36.25	26.29	24.12	22.73	22.69	21.91	21.21	22.38	26.51	28.97	40.06	45.68	46.62	37.50	32.62	25.82
23572	0.21	0.27	0.25	0.25	0.27	0.17	0.14	0.14	0.18	0.18	0.28	0.25	0.29	0.27	0.29	0.25	0.17	0.17	0.24	0.23	0.23	0.19	0.16	0.20
	-2.73	-0.86	-1.90	-2.11	-4.50	-9.45	-27.14	-29.34	-13.31	-3.80	-2.63	-1.58	-1.57	-1.98	-2.42	-3.98	-9.01	-9.53	-19.76	-24.25	-25.15	-18.55	-16.38	-9.26
ALBANY___3	24.33	23.33	23.33	23.49	25.97	31.48	50.48	52.07	36.25	26.29	24.12	22.73	22.69	21.91	21.21	22.38	26.51	28.97	40.06	45.68	46.62	37.50	32.62	25.82
23573	0.21	0.27	0.25	0.25	0.27	0.17	0.14	0.14	0.18	0.18	0.28	0.25	0.29	0.27	0.29	0.25	0.17	0.17	0.24	0.23	0.23	0.19	0.16	0.20
	-2.73	-0.86	-1.90	-2.11	-4.50	-9.45	-27.14	-29.34	-13.31	-3.80	-2.63	-1.58	-1.57	-1.98	-2.42	-3.98	-9.01	-9.53	-19.76	-24.25	-25.15	-18.55	-16.38	-9.26
ALBANY___4	24.33	23.33	23.33	23.49	25.97	31.48	50.48	52.07	36.25	26.29	24.12	22.73	22.69	21.91	21.21	22.38	26.51	28.97	40.06	45.68	46.62	37.50	32.62	25.82
23574	0.21	0.27	0.25	0.25	0.27	0.17	0.14	0.14	0.18	0.18	0.28	0.25	0.29	0.27	0.29	0.25	0.17	0.17	0.24	0.23	0.23	0.19	0.16	0.20
	-2.73	-0.86	-1.90	-2.11	-4.50	-9.45	-27.14	-29.34	-13.31	-3.80	-2.63	-1.58	-1.57	-1.98	-2.42	-3.98	-9.01	-9.53	-19.76	-24.25	-25.15	-18.55	-16.38	-9.26

ALBANY___LFGE 323615	24.63 0.43 -2.82	23.58 0.49 -0.89	23.62 0.49 -1.96	23.76 0.46 -2.17	26.31 0.49 -4.63	32.00 0.41 -9.73	51.62 0.37 -28.05	53.32 0.36 -30.36	36.72 0.39 -13.57	26.37 0.38 -3.67	24.20 0.42 -2.56	22.79 0.38 -1.51	22.74 0.42 -1.50	21.92 0.37 -1.89	21.22 0.41 -2.33	22.44 0.38 -3.91	26.82 0.31 -9.17	29.08 0.33 -9.48	40.68 0.42 -20.20	46.34 0.45 -24.70	47.35 0.45 -25.66	38.08 0.36 -18.96	33.27 0.32 -16.86	26.19 0.34 -9.49
ALCOA_RYNLDS___DRP 24188	20.98 -0.41 0.00	21.78 -0.42 0.00	20.73 -0.45 0.00	20.73 -0.40 0.00	20.71 -0.49 0.00	21.22 -0.63 0.00	22.44 -0.77 0.00	21.99 -0.61 0.00	22.03 -0.73 0.00	21.60 -0.71 0.00	20.62 -0.59 0.00	20.40 -0.50 0.00	20.28 -0.54 0.00	19.12 -0.53 0.00	17.97 -0.52 0.00	17.64 -0.51 0.00	16.90 -0.43 0.00	18.77 -0.50 0.00	19.58 -0.48 0.00	20.60 -0.59 0.00	20.60 -0.64 0.00	18.20 -0.56 0.00	15.56 -0.53 0.00	15.85 -0.51 0.00
ALCOA___DSASP 323711	20.98 -0.41 0.00	21.78 -0.42 0.00	20.73 -0.45 0.00	20.73 -0.40 0.00	20.71 -0.49 0.00	21.22 -0.63 0.00	22.44 -0.77 0.00	21.99 -0.61 0.00	22.03 -0.73 0.00	21.60 -0.71 0.00	20.62 -0.59 0.00	20.40 -0.50 0.00	20.28 -0.54 0.00	19.12 -0.53 0.00	17.97 -0.52 0.00	17.64 -0.51 0.00	16.90 -0.43 0.00	18.77 -0.50 0.00	19.58 -0.48 0.00	20.60 -0.59 0.00	20.60 -0.64 0.00	18.20 -0.56 0.00	15.56 -0.53 0.00	15.85 -0.51 0.00
ALLEGHENY___COGEN 23514	23.43 1.58 -0.46	24.03 1.69 -0.15	23.10 1.61 -0.32	22.88 1.39 -0.36	23.63 1.67 -0.76	25.51 2.03 -1.62	30.17 2.32 -4.65	29.59 1.99 -5.00	26.29 1.71 -1.82	23.62 1.20 -0.10	22.29 0.96 -0.12	21.72 0.81 0.00	21.68 0.85 0.00	20.42 0.77 0.00	19.17 0.65 -0.03	19.10 0.71 -0.25	19.21 0.66 -1.22	20.94 0.83 -0.83	24.22 1.12 -3.04	26.09 1.46 -3.44	26.59 1.66 -3.70	22.88 1.31 -2.81	20.11 1.24 -2.79	19.07 1.26 -1.46
ALTONA_WT_PWR 323606	21.00 -0.38 0.00	21.74 -0.47 0.00	20.60 -0.57 0.00	20.54 -0.59 0.00	20.47 -0.72 0.00	20.94 -0.92 0.00	22.34 -0.86 0.00	21.96 -0.63 0.00	22.19 -0.57 0.00	21.71 -0.60 0.00	20.81 -0.40 0.00	20.66 -0.25 0.00	20.49 -0.33 0.00	19.28 -0.37 0.00	18.01 -0.48 0.00	17.60 -0.54 0.00	16.86 -0.47 0.00	18.70 -0.58 0.00	19.52 -0.54 0.00	20.39 -0.81 0.00	20.20 -1.04 0.00	17.64 -1.13 0.00	14.91 -1.17 0.00	15.03 -1.32 0.00
AMERICAN_REF_FUEL 24010	21.93 0.13 -0.42	22.51 0.18 -0.13	21.67 0.21 -0.29	21.45 0.00 -0.32	22.22 0.34 -0.68	23.87 0.50 -1.51	27.82 0.28 -4.34	27.19 -0.07 -4.66	24.47 0.00 -1.71	22.30 -0.11 -0.10	21.07 -0.25 -0.11	20.55 -0.36 0.00	20.55 -0.27 0.00	19.38 -0.28 0.00	18.15 -0.37 -0.03	18.11 -0.27 -0.23	18.02 -0.45 -1.14	19.53 -0.52 -0.78	22.37 -0.52 -2.83	23.78 -0.62 -3.20	24.23 -0.45 -3.44	20.89 -0.49 -2.61	18.62 -0.06 -2.59	17.92 0.21 -1.35
ARKWRIGHT___SUMMIT_WT_PWR 323751	22.99 1.13 -0.47	23.55 1.20 -0.15	22.68 1.18 -0.33	22.44 0.95 -0.36	23.26 1.29 -0.77	25.01 1.46 -1.69	29.52 1.46 -4.86	29.44 1.56 -5.28	26.17 1.48 -1.93	23.81 1.38 -0.11	22.49 1.14 -0.12	22.20 1.30 0.00	22.26 1.44 0.00	20.99 1.34 0.00	19.43 0.91 -0.03	19.28 0.87 -0.26	19.22 0.61 -1.29	20.75 0.60 -0.88	23.99 0.72 -3.20	25.56 0.74 -3.62	26.05 0.91 -3.90	22.40 0.67 -2.96	19.86 0.84 -2.94	18.79 0.90 -1.53
ARTHUR_KILL_GT_1 23520	25.09 1.60 -2.10	24.39 1.53 -0.66	24.00 1.38 -1.46	24.10 1.35 -1.61	25.96 1.31 -3.45	30.57 1.46 -7.25	45.39 1.39 -20.80	46.62 1.49 -22.53	39.74 1.64 -15.34	33.59 1.87 -9.40	28.89 1.72 -5.96	27.08 1.73 -4.44	27.00 1.75 -4.43	26.98 1.75 -5.58	26.52 1.61 -6.42	27.91 1.56 -8.20	29.53 1.49 -10.71	37.57 1.54 -16.76	40.44 1.32 -19.05	49.72 1.50 -27.02	49.12 1.49 -26.40	38.64 1.41 -18.47	30.05 1.40 -12.57	26.27 1.34 -8.57
ARTHUR_KILL_2 23512	25.02 1.54 -2.10	24.35 1.49 -0.66	23.94 1.31 -1.46	24.05 1.31 -1.61	25.91 1.27 -3.45	30.50 1.40 -7.25	45.32 1.32 -20.80	46.55 1.42 -22.53	39.67 1.57 -15.34	33.55 1.83 -9.40	28.83 1.66 -5.96	27.02 1.67 -4.44	26.96 1.71 -4.43	26.92 1.69 -5.58	26.47 1.55 -6.42	27.85 1.51 -8.20	29.50 1.46 -10.71	37.50 1.46 -16.76	40.38 1.26 -19.05	49.63 1.42 -27.02	49.06 1.42 -26.40	38.59 1.35 -18.47	30.01 1.35 -12.57	26.22 1.29 -8.57
ARTHUR_KILL_3 23513	24.94 1.45 -2.10	24.31 1.44 -0.66	23.94 1.31 -1.46	24.05 1.31 -1.61	25.96 1.31 -3.45	30.59 1.49 -7.25	45.58 1.58 -20.80	46.76 1.63 -22.54	39.93 1.82 -15.35	33.68 1.96 -9.40	29.00 1.82 -5.96	27.12 1.78 -4.44	27.04 1.79 -4.43	26.96 1.73 -5.58	26.51 1.59 -6.43	27.89 1.54 -8.20	29.50 1.46 -10.71	37.66 1.62 -16.76	40.54 1.42 -19.05	49.79 1.57 -27.03	49.22 1.57 -26.41	38.72 1.48 -18.48	29.94 1.29 -12.57	26.14 1.21 -8.57
ARTHUR_KILL_COGEN 323718	25.09 1.60 -2.10	24.39 1.53 -0.66	24.00 1.38 -1.46	24.10 1.35 -1.61	25.96 1.31 -3.45	30.57 1.46 -7.25	45.39 1.39 -20.80	46.62 1.49 -22.53	39.74 1.64 -15.34	33.59 1.87 -9.40	28.89 1.72 -5.96	27.08 1.73 -4.44	27.00 1.75 -4.43	26.98 1.75 -5.58	26.52 1.61 -6.42	27.91 1.56 -8.20	29.53 1.49 -10.71	37.57 1.54 -16.76	40.44 1.32 -19.05	49.72 1.50 -27.02	49.12 1.49 -26.40	38.64 1.41 -18.47	30.05 1.40 -12.57	26.27 1.34 -8.57
ASHOKAN____ 23654	23.65 -0.13 -2.39	22.87 -0.09 -0.75	22.73 -0.11 -1.66	22.91 -0.06 -1.84	25.00 -0.13 -3.93	30.19 0.07 -8.26	46.92 0.02 -23.70	48.26 0.02 -25.64	36.85 1.27 -12.82	28.22 1.09 -4.81	25.48 1.06 -3.20	23.88 0.86 -2.12	23.81 0.87 -2.12	23.18 0.86 -2.67	22.51 0.85 -3.17	23.67 0.85 -4.66	26.89 0.81 -8.75	30.62 0.85 -10.50	39.22 0.98 -18.18	45.47 1.12 -23.15	46.06 1.19 -23.63	36.94 0.97 -17.20	30.36 -0.05 -14.33	24.75 -0.05 -8.44
ASTORIA_EAST_ENERGY_CC1 323581	25.26 1.77 -2.10	24.62 1.75 -0.67	24.22 1.59 -1.46	24.33 1.59 -1.61	26.19 1.55 -3.45	30.84 1.73 -7.25	45.85 1.83 -20.81	47.02 1.87 -22.55	40.14 2.03 -15.35	33.85 2.12 -9.41	29.18 1.99 -5.97	27.27 1.92 -4.45	27.21 1.96 -4.43	27.14 1.91 -5.59	26.68 1.76 -6.43	28.04 1.69 -8.20	29.64 1.59 -10.72	37.87 1.83 -16.77	40.64 1.52 -19.06	49.92 1.70 -27.03	49.35 1.70 -26.42	38.82 1.58 -18.48	30.16 1.50 -12.57	26.37 1.44 -8.57
ASTORIA_EAST_ENERGY_CC2 323582	25.26 1.77 -2.10	24.62 1.75 -0.67	24.22 1.59 -1.46	24.33 1.59 -1.61	26.19 1.55 -3.45	30.84 1.73 -7.25	45.85 1.83 -20.81	47.02 1.87 -22.55	40.14 2.03 -15.35	33.85 2.12 -9.41	29.18 1.99 -5.97	27.27 1.92 -4.45	27.21 1.96 -4.43	27.14 1.91 -5.59	26.68 1.76 -6.43	28.04 1.69 -8.20	29.64 1.59 -10.72	37.87 1.83 -16.77	40.64 1.52 -19.06	49.92 1.70 -27.03	49.35 1.70 -26.42	38.82 1.58 -18.48	30.16 1.50 -12.57	26.37 1.44 -8.57
ASTORIA_GT2_I 24094	25.26 1.77 -2.10	24.62 1.75 -0.67	24.22 1.59 -1.46	24.33 1.59 -1.61	26.19 1.55 -3.45	30.84 1.73 -7.25	45.85 1.83 -20.81	47.02 1.87 -22.55	40.14 2.03 -15.35	33.85 2.12 -9.41	29.18 1.99 -5.97	27.27 1.92 -4.45	27.21 1.96 -4.43	27.14 1.91 -5.59	26.68 1.76 -6.43	28.04 1.69 -8.20	29.64 1.59 -10.72	37.87 1.83 -16.77	40.64 1.52 -19.06	49.92 1.70 -27.03	49.35 1.70 -26.42	38.82 1.58 -18.48	30.16 1.50 -12.57	26.37 1.44 -8.57

ASTORIA_GT2_2 24095	25.26 1.77 -2.10	24.62 1.75 -0.67	24.22 1.59 -1.46	24.33 1.59 -1.61	26.19 1.55 -3.45	30.84 1.73 -7.25	45.85 1.83 -20.81	47.02 1.87 -22.55	40.14 2.03 -15.35	33.85 2.12 -9.41	29.18 1.99 -5.97	27.27 1.92 -4.45	27.21 1.96 -4.43	27.14 1.91 -5.59	26.68 1.76 -6.43	28.04 1.69 -8.20	29.64 1.59 -10.72	37.87 1.83 -16.77	40.64 1.52 -19.06	49.92 1.70 -27.03	49.35 1.70 -26.42	38.82 1.58 -18.48	30.16 1.50 -12.57	26.37 1.44 -8.57
ASTORIA_GT2_3 24096	25.26 1.77 -2.10	24.62 1.75 -0.67	24.22 1.59 -1.46	24.33 1.59 -1.61	26.19 1.55 -3.45	30.84 1.73 -7.25	45.85 1.83 -20.81	47.02 1.87 -22.55	40.14 2.03 -15.35	33.85 2.12 -9.41	29.18 1.99 -5.97	27.27 1.92 -4.45	27.21 1.96 -4.43	27.14 1.91 -5.59	26.68 1.76 -6.43	28.04 1.69 -8.20	29.64 1.59 -10.72	37.87 1.83 -16.77	40.64 1.52 -19.06	49.92 1.70 -27.03	49.35 1.70 -26.42	38.82 1.58 -18.48	30.16 1.50 -12.57	26.37 1.44 -8.57
ASTORIA_GT2_4 24097	25.26 1.77 -2.10	24.62 1.75 -0.67	24.22 1.59 -1.46	24.33 1.59 -1.61	26.19 1.55 -3.45	30.84 1.73 -7.25	45.85 1.83 -20.81	47.02 1.87 -22.55	40.14 2.03 -15.35	33.85 2.12 -9.41	29.18 1.99 -5.97	27.27 1.92 -4.45	27.21 1.96 -4.43	27.14 1.91 -5.59	26.68 1.76 -6.43	28.04 1.69 -8.20	29.64 1.59 -10.72	37.87 1.83 -16.77	40.64 1.52 -19.06	49.92 1.70 -27.03	49.35 1.70 -26.42	38.82 1.58 -18.48	30.16 1.50 -12.57	26.37 1.44 -8.57
ASTORIA_GT3_1 24098	25.26 1.77 -2.10	24.62 1.75 -0.67	24.22 1.59 -1.46	24.33 1.59 -1.61	26.19 1.55 -3.45	30.84 1.73 -7.25	45.85 1.83 -20.81	47.02 1.87 -22.55	40.14 2.03 -15.35	33.85 2.12 -9.41	29.18 1.99 -5.97	27.27 1.92 -4.45	27.21 1.96 -4.43	27.14 1.91 -5.59	26.68 1.76 -6.43	28.04 1.69 -8.20	29.64 1.59 -10.72	37.87 1.83 -16.77	40.64 1.52 -19.06	49.92 1.70 -27.03	49.35 1.70 -26.42	38.82 1.58 -18.48	30.16 1.50 -12.57	26.37 1.44 -8.57
ASTORIA_GT3_2 24099	25.26 1.77 -2.10	24.62 1.75 -0.67	24.22 1.59 -1.46	24.33 1.59 -1.61	26.19 1.55 -3.45	30.84 1.73 -7.25	45.85 1.83 -20.81	47.02 1.87 -22.55	40.14 2.03 -15.35	33.85 2.12 -9.41	29.18 1.99 -5.97	27.27 1.92 -4.45	27.21 1.96 -4.43	27.14 1.91 -5.59	26.68 1.76 -6.43	28.04 1.69 -8.20	29.64 1.59 -10.72	37.87 1.83 -16.77	40.64 1.52 -19.06	49.92 1.70 -27.03	49.35 1.70 -26.42	38.82 1.58 -18.48	30.16 1.50 -12.57	26.37 1.44 -8.57
ASTORIA_GT3_3 24100	25.26 1.77 -2.10	24.62 1.75 -0.67	24.22 1.59 -1.46	24.33 1.59 -1.61	26.19 1.55 -3.45	30.84 1.73 -7.25	45.85 1.83 -20.81	47.02 1.87 -22.55	40.14 2.03 -15.35	33.85 2.12 -9.41	29.18 1.99 -5.97	27.27 1.92 -4.45	27.21 1.96 -4.43	27.14 1.91 -5.59	26.68 1.76 -6.43	28.04 1.69 -8.20	29.64 1.59 -10.72	37.87 1.83 -16.77	40.64 1.52 -19.06	49.92 1.70 -27.03	49.35 1.70 -26.42	38.82 1.58 -18.48	30.16 1.50 -12.57	26.37 1.44 -8.57
ASTORIA_GT3_4 24101	25.26 1.77 -2.10	24.62 1.75 -0.67	24.22 1.59 -1.46	24.33 1.59 -1.61	26.19 1.55 -3.45	30.84 1.73 -7.25	45.85 1.83 -20.81	47.02 1.87 -22.55	40.14 2.03 -15.35	33.85 2.12 -9.41	29.18 1.99 -5.97	27.27 1.92 -4.45	27.21 1.96 -4.43	27.14 1.91 -5.59	26.68 1.76 -6.43	28.04 1.69 -8.20	29.64 1.59 -10.72	37.87 1.83 -16.77	40.64 1.52 -19.06	49.92 1.70 -27.03	49.35 1.70 -26.42	38.82 1.58 -18.48	30.16 1.50 -12.57	26.37 1.44 -8.57
ASTORIA_GT4_1 24102	25.26 1.77 -2.10	24.62 1.75 -0.67	24.22 1.59 -1.46	24.33 1.59 -1.61	26.19 1.55 -3.45	30.84 1.73 -7.25	45.85 1.83 -20.81	47.02 1.87 -22.55	40.14 2.03 -15.35	33.85 2.12 -9.41	29.18 1.99 -5.97	27.27 1.92 -4.45	27.21 1.96 -4.43	27.14 1.91 -5.59	26.68 1.76 -6.43	28.04 1.69 -8.20	29.64 1.59 -10.72	37.87 1.83 -16.77	40.64 1.52 -19.06	49.92 1.70 -27.03	49.35 1.70 -26.42	38.82 1.58 -18.48	30.16 1.50 -12.57	26.37 1.44 -8.57
ASTORIA_GT4_2 24103	25.26 1.77 -2.10	24.62 1.75 -0.67	24.22 1.59 -1.46	24.33 1.59 -1.61	26.19 1.55 -3.45	30.84 1.73 -7.25	45.85 1.83 -20.81	47.02 1.87 -22.55	40.14 2.03 -15.35	33.85 2.12 -9.41	29.18 1.99 -5.97	27.27 1.92 -4.45	27.21 1.96 -4.43	27.14 1.91 -5.59	26.68 1.76 -6.43	28.04 1.69 -8.20	29.64 1.59 -10.72	37.87 1.83 -16.77	40.64 1.52 -19.06	49.92 1.70 -27.03	49.35 1.70 -26.42	38.82 1.58 -18.48	30.16 1.50 -12.57	26.37 1.44 -8.57
ASTORIA_GT4_3 24104	25.26 1.77 -2.10	24.62 1.75 -0.67	24.22 1.59 -1.46	24.33 1.59 -1.61	26.19 1.55 -3.45	30.84 1.73 -7.25	45.85 1.83 -20.81	47.02 1.87 -22.55	40.14 2.03 -15.35	33.85 2.12 -9.41	29.18 1.99 -5.97	27.27 1.92 -4.45	27.21 1.96 -4.43	27.14 1.91 -5.59	26.68 1.76 -6.43	28.04 1.69 -8.20	29.64 1.59 -10.72	37.87 1.83 -16.77	40.64 1.52 -19.06	49.92 1.70 -27.03	49.35 1.70 -26.42	38.82 1.58 -18.48	30.16 1.50 -12.57	26.37 1.44 -8.57
ASTORIA_GT4_4 24105	25.26 1.77 -2.10	24.62 1.75 -0.67	24.22 1.59 -1.46	24.33 1.59 -1.61	26.19 1.55 -3.45	30.84 1.73 -7.25	45.85 1.83 -20.81	47.02 1.87 -22.55	40.14 2.03 -15.35	33.85 2.12 -9.41	29.18 1.99 -5.97	27.27 1.92 -4.45	27.21 1.96 -4.43	27.14 1.91 -5.59	26.68 1.76 -6.43	28.04 1.69 -8.20	29.64 1.59 -10.72	37.87 1.83 -16.77	40.64 1.52 -19.06	49.92 1.70 -27.03	49.35 1.70 -26.42	38.82 1.58 -18.48	30.16 1.50 -12.57	26.37 1.44 -8.57
ASTORIA_GT_1 23523	25.31 1.82 -2.10	24.67 1.80 -0.67	24.24 1.61 -1.46	24.35 1.61 -1.61	26.23 1.59 -3.45	30.86 1.75 -7.25	45.89 1.88 -20.81	47.04 1.90 -22.55	40.18 2.07 -15.35	33.89 2.16 -9.41	29.20 2.02 -5.97	27.32 1.96 -4.45	27.25 2.00 -4.43	27.18 1.95 -5.59	26.71 1.79 -6.43	28.07 1.72 -8.20	29.68 1.63 -10.72	37.91 1.87 -16.77	40.69 1.57 -19.06	49.96 1.74 -27.03	49.40 1.74 -26.42	38.86 1.61 -18.48	30.17 1.51 -12.57	26.40 1.47 -8.57
ASTORIA_GT_10 24110	25.04 1.56 -2.10	24.39 1.53 -0.66	24.00 1.38 -1.46	24.12 1.37 -1.61	26.00 1.36 -3.45	30.61 1.51 -7.25	45.65 1.65 -20.80	46.83 1.70 -22.54	39.97 1.87 -15.34	33.68 1.96 -9.40	29.00 1.82 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	27.00 1.77 -5.58	26.54 1.63 -6.42	27.91 1.56 -8.20	29.52 1.47 -10.71	37.69 1.66 -16.76	40.56 1.45 -19.05	49.83 1.61 -27.02	49.24 1.59 -26.41	38.72 1.48 -18.47	29.99 1.33 -12.57	26.21 1.28 -8.57
ASTORIA_GT_11 24225	25.04 1.56 -2.10	24.39 1.53 -0.66	24.00 1.38 -1.46	24.12 1.37 -1.61	26.00 1.36 -3.45	30.61 1.51 -7.25	45.65 1.65 -20.80	46.83 1.70 -22.54	39.97 1.87 -15.34	33.68 1.96 -9.40	29.00 1.82 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	27.00 1.77 -5.58	26.54 1.63 -6.42	27.91 1.56 -8.20	29.52 1.47 -10.71	37.69 1.66 -16.76	40.56 1.45 -19.05	49.83 1.61 -27.02	49.24 1.59 -26.41	38.72 1.48 -18.47	29.99 1.33 -12.57	26.21 1.28 -8.57
ASTORIA_GT_12 24226	25.04 1.56 -2.10	24.39 1.53 -0.66	24.00 1.38 -1.46	24.12 1.37 -1.61	26.00 1.36 -3.45	30.61 1.51 -7.25	45.65 1.65 -20.80	46.83 1.70 -22.54	39.97 1.87 -15.34	33.68 1.96 -9.40	29.00 1.82 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	27.00 1.77 -5.58	26.54 1.63 -6.42	27.91 1.56 -8.20	29.52 1.47 -10.71	37.69 1.66 -16.76	40.56 1.45 -19.05	49.83 1.61 -27.02	49.24 1.59 -26.41	38.72 1.48 -18.47	29.99 1.33 -12.57	26.21 1.28 -8.57

ASTORIA_GT_13 24227	25.04 1.56 -2.10	24.39 1.53 -0.66	24.00 1.38 -1.46	24.12 1.37 -1.61	26.00 1.36 -3.45	30.61 1.51 -7.25	45.65 1.65 -20.80	46.83 1.70 -22.54	39.97 1.87 -15.34	33.68 1.96 -9.40	29.00 1.82 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	27.00 1.77 -5.58	26.54 1.63 -6.42	27.91 1.56 -8.20	29.52 1.47 -10.71	37.69 1.66 -16.76	40.56 1.45 -19.05	49.83 1.61 -27.02	49.24 1.59 -26.41	38.72 1.48 -18.47	29.99 1.33 -12.57	26.21 1.28 -8.57
ASTORIA_GT_5 24106	25.31 1.82 -2.10	24.67 1.80 -0.67	24.24 1.61 -1.46	24.35 1.61 -1.61	26.23 1.59 -3.45	30.86 1.75 -7.25	45.89 1.88 -20.81	47.04 1.90 -22.55	40.18 2.07 -15.35	33.89 2.16 -9.41	29.20 2.02 -5.97	27.32 1.96 -4.45	27.25 2.00 -4.43	27.18 1.95 -5.59	26.71 1.79 -6.43	28.07 1.72 -8.20	29.68 1.63 -10.72	37.91 1.87 -16.77	40.69 1.57 -19.06	49.96 1.74 -27.03	49.40 1.74 -26.42	38.86 1.61 -18.48	30.17 1.51 -12.57	26.40 1.47 -8.57
ASTORIA_GT_7 24107	25.31 1.82 -2.10	24.67 1.80 -0.67	24.24 1.61 -1.46	24.35 1.61 -1.61	26.23 1.59 -3.45	30.86 1.75 -7.25	45.89 1.88 -20.81	47.04 1.90 -22.55	40.18 2.07 -15.35	33.89 2.16 -9.41	29.20 2.02 -5.97	27.32 1.96 -4.45	27.25 2.00 -4.43	27.18 1.95 -5.59	26.71 1.79 -6.43	28.07 1.72 -8.20	29.68 1.63 -10.72	37.91 1.87 -16.77	40.69 1.57 -19.06	49.96 1.74 -27.03	49.40 1.74 -26.42	38.86 1.61 -18.48	30.17 1.51 -12.57	26.40 1.47 -8.57
ASTORIA_GT_8 24108	25.31 1.82 -2.10	24.67 1.80 -0.67	24.24 1.61 -1.46	24.35 1.61 -1.61	26.23 1.59 -3.45	30.86 1.75 -7.25	45.89 1.88 -20.81	47.04 1.90 -22.55	40.18 2.07 -15.35	33.89 2.16 -9.41	29.20 2.02 -5.97	27.32 1.96 -4.45	27.25 2.00 -4.43	27.18 1.95 -5.59	26.71 1.79 -6.43	28.07 1.72 -8.20	29.68 1.63 -10.72	37.91 1.87 -16.77	40.69 1.57 -19.06	49.96 1.74 -27.03	49.40 1.74 -26.42	38.86 1.61 -18.48	30.17 1.51 -12.57	26.40 1.47 -8.57
ASTORIA___2 24149	25.26 1.77 -2.10	24.62 1.75 -0.67	24.22 1.59 -1.46	24.33 1.59 -1.61	26.19 1.55 -3.45	30.84 1.73 -7.25	45.85 1.83 -20.81	47.02 1.87 -22.55	40.14 2.03 -15.35	33.85 2.12 -9.41	29.18 1.99 -5.97	27.27 1.92 -4.45	27.21 1.96 -4.43	27.14 1.91 -5.59	26.68 1.76 -6.43	28.04 1.69 -8.20	29.64 1.59 -10.72	37.87 1.83 -16.77	40.64 1.52 -19.06	49.92 1.70 -27.03	49.35 1.70 -26.42	38.82 1.58 -18.48	30.16 1.50 -12.57	26.37 1.44 -8.57
ASTORIA___3 23516	25.04 1.56 -2.10	24.39 1.53 -0.66	24.00 1.38 -1.46	24.12 1.37 -1.61	26.00 1.36 -3.45	30.61 1.51 -7.25	45.65 1.65 -20.80	46.83 1.70 -22.54	39.97 1.87 -15.34	33.68 1.96 -9.40	29.00 1.82 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	27.00 1.77 -5.58	26.54 1.63 -6.42	27.91 1.56 -8.20	29.52 1.47 -10.71	37.69 1.66 -16.76	40.56 1.45 -19.05	49.83 1.61 -27.02	49.24 1.59 -26.41	38.72 1.48 -18.47	29.99 1.33 -12.57	26.21 1.28 -8.57
ASTORIA___4 23517	25.04 1.56 -2.10	24.39 1.53 -0.66	24.00 1.38 -1.46	24.12 1.37 -1.61	26.00 1.36 -3.45	30.61 1.51 -7.25	45.65 1.65 -20.80	46.83 1.70 -22.54	39.97 1.87 -15.34	33.68 1.96 -9.40	29.00 1.82 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	27.00 1.77 -5.58	26.54 1.63 -6.42	27.91 1.56 -8.20	29.52 1.47 -10.71	37.69 1.66 -16.76	40.56 1.45 -19.05	49.83 1.61 -27.02	49.24 1.59 -26.41	38.72 1.48 -18.47	29.99 1.33 -12.57	26.21 1.28 -8.57
ASTORIA___5 23518	25.04 1.56 -2.10	24.39 1.53 -0.66	24.00 1.38 -1.46	24.12 1.37 -1.61	26.00 1.36 -3.45	30.61 1.51 -7.25	45.65 1.65 -20.80	46.83 1.70 -22.54	39.97 1.87 -15.34	33.68 1.96 -9.40	29.00 1.82 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	27.00 1.77 -5.58	26.54 1.63 -6.42	27.91 1.56 -8.20	29.52 1.47 -10.71	37.69 1.66 -16.76	40.56 1.45 -19.05	49.83 1.61 -27.02	49.24 1.59 -26.41	38.72 1.48 -18.47	29.99 1.33 -12.57	26.21 1.28 -8.57
AST_ENERGY_2_CC3 323677	24.98 1.50 -2.10	24.35 1.49 -0.66	23.99 1.36 -1.46	24.10 1.35 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.81 1.67 -22.54	39.97 1.87 -15.35	33.68 1.96 -9.40	29.00 1.82 -5.96	27.14 1.80 -4.44	27.04 1.79 -4.43	26.96 1.73 -5.58	26.52 1.61 -6.43	27.89 1.54 -8.20	29.50 1.46 -10.71	37.67 1.64 -16.76	40.58 1.46 -19.05	49.83 1.61 -27.03	49.26 1.61 -26.41	38.74 1.50 -18.48	29.96 1.30 -12.57	26.17 1.24 -8.57
AST_ENERGY_2_CC4 323678	24.98 1.50 -2.10	24.35 1.49 -0.66	23.99 1.36 -1.46	24.10 1.35 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.81 1.67 -22.54	39.97 1.87 -15.35	33.68 1.96 -9.40	29.00 1.82 -5.96	27.14 1.80 -4.44	27.04 1.79 -4.43	26.96 1.73 -5.58	26.52 1.61 -6.43	27.89 1.54 -8.20	29.50 1.46 -10.71	37.67 1.64 -16.76	40.58 1.46 -19.05	49.83 1.61 -27.03	49.26 1.61 -26.41	38.74 1.50 -18.48	29.96 1.30 -12.57	26.17 1.24 -8.57
ATHENS_STG_1 23668	24.42 0.75 -2.29	23.70 0.78 -0.72	23.49 0.72 -1.59	23.59 0.70 -1.76	25.68 0.72 -3.77	30.56 0.79 -7.92	46.73 0.81 -22.72	48.00 0.79 -24.62	36.06 0.91 -12.39	27.96 0.92 -4.73	25.21 0.85 -3.14	23.81 0.81 -2.09	23.74 0.83 -2.09	23.09 0.81 -2.63	22.37 0.76 -3.12	23.43 0.73 -4.56	26.47 0.68 -8.46	30.24 0.73 -10.23	38.27 0.72 -17.49	44.30 0.76 -22.35	44.81 0.79 -22.79	36.06 0.73 -16.57	30.45 0.63 -13.73	25.10 0.62 -8.12
ATHENS_STG_2 23670	24.42 0.75 -2.29	23.70 0.78 -0.72	23.49 0.72 -1.59	23.59 0.70 -1.76	25.68 0.72 -3.77	30.56 0.79 -7.92	46.73 0.81 -22.72	48.00 0.79 -24.62	36.06 0.91 -12.39	27.96 0.92 -4.73	25.21 0.85 -3.14	23.81 0.81 -2.09	23.74 0.83 -2.09	23.09 0.81 -2.63	22.37 0.76 -3.12	23.43 0.73 -4.56	26.47 0.68 -8.46	30.24 0.73 -10.23	38.27 0.72 -17.49	44.30 0.76 -22.35	44.81 0.79 -22.79	36.06 0.73 -16.57	30.45 0.63 -13.73	25.10 0.62 -8.12
ATHENS_STG_3 23677	24.42 0.75 -2.29	23.70 0.78 -0.72	23.49 0.72 -1.59	23.59 0.70 -1.76	25.68 0.72 -3.77	30.56 0.79 -7.92	46.73 0.81 -22.72	48.00 0.79 -24.62	36.06 0.91 -12.39	27.96 0.92 -4.73	25.21 0.85 -3.14	23.81 0.81 -2.09	23.74 0.83 -2.09	23.09 0.81 -2.63	22.37 0.76 -3.12	23.43 0.73 -4.56	26.47 0.68 -8.46	30.24 0.73 -10.23	38.27 0.72 -17.49	44.30 0.76 -22.35	44.81 0.79 -22.79	36.06 0.73 -16.57	30.45 0.63 -13.73	25.10 0.62 -8.12
AUBURN___LFGE 323710	22.32 0.60 -0.34	22.98 0.67 -0.11	22.03 0.61 -0.24	21.94 0.55 -0.26	22.42 0.66 -0.56	23.81 0.76 -1.19	27.79 1.18 -3.40	27.39 1.11 -3.68	25.12 1.00 -1.36	23.40 1.01 -0.08	22.13 0.83 -0.09	21.66 0.75 0.00	21.53 0.71 0.00	20.32 0.67 0.00	19.09 0.57 -0.02	18.91 0.58 -0.18	18.75 0.52 -0.90	20.50 0.62 -0.61	22.96 0.66 -2.23	24.55 0.83 -2.53	24.87 0.91 -2.72	21.54 0.71 -2.07	18.75 0.61 -2.05	17.97 0.54 -1.07
BABYLON_RES_REC 323704	25.47 1.99 -2.10	24.86 2.00 -0.66	24.28 1.65 -1.46	24.48 1.73 -1.62	26.51 1.87 -3.45	31.16 2.05 -7.25	45.87 1.86 -20.81	46.99 1.85 -22.54	40.05 1.96 -15.33	33.60 1.90 -9.39	29.08 1.91 -5.95	27.15 1.82 -4.43	27.13 1.89 -4.42	27.03 1.81 -5.57	26.59 1.68 -6.41	28.02 1.69 -8.19	29.77 1.73 -10.71	37.80 1.79 -16.74	44.05 1.93 -22.06	53.30 2.12 -29.99	52.57 2.14 -29.19	41.64 1.93 -20.95	33.68 1.72 -15.88	29.88 1.62 -11.90

BARON_WINDS___WT_PWR	22.74	23.23	22.39	22.24	23.07	24.98	30.27	29.95	26.04	23.21	21.94	21.53	21.51	20.30	18.92	18.85	19.15	20.63	24.29	26.02	26.52	22.77	20.17	18.83
323822	0.77	0.84	0.80	0.66	0.91	1.05	1.11	0.95	0.93	0.76	0.57	0.63	0.69	0.65	0.39	0.38	0.26	0.29	0.34	0.42	0.55	0.41	0.51	0.61
	-0.59	-0.19	-0.41	-0.45	-0.97	-2.07	-5.95	-6.41	-2.34	-0.14	-0.15	0.00	0.00	0.00	-0.04	-0.32	-1.56	-1.07	-3.89	-4.40	-4.73	-3.60	-3.57	-1.87
BARRETT_IC_1	25.38	24.77	24.24	24.41	26.40	31.05	45.59	46.74	39.87	33.51	29.01	27.11	27.07	26.97	26.53	27.95	29.68	37.63	43.77	52.94	52.21	41.36	33.54	29.80
23704	1.90	1.91	1.61	1.67	1.76	1.94	1.58	1.60	1.78	1.81	1.84	1.78	1.83	1.75	1.63	1.76	1.65	1.62	1.65	1.76	1.78	1.65	1.58	1.54
	-2.10	-0.66	-1.46	-1.62	-3.45	-7.25	-20.81	-22.54	-15.33	-9.39	-5.95	-4.43	-4.42	-5.57	-6.41	-8.19	-10.71	-16.74	-22.06	-29.99	-29.19	-20.95	-15.88	-11.90
BARRETT_IC_10	25.38	24.77	24.24	24.41	26.40	31.05	45.59	46.74	39.87	33.51	29.01	27.11	27.07	26.97	26.53	27.95	29.68	37.63	43.77	52.94	52.21	41.36	33.54	29.80
23701	1.90	1.91	1.61	1.67	1.76	1.94	1.58	1.60	1.78	1.81	1.84	1.78	1.83	1.75	1.63	1.61	1.65	1.62	1.65	1.76	1.78	1.65	1.58	1.54
	-2.10	-0.66	-1.46	-1.62	-3.45	-7.25	-20.81	-22.54	-15.33	-9.39	-5.95	-4.43	-4.42	-5.57	-6.41	-8.19	-10.71	-16.74	-22.06	-29.99	-29.19	-20.95	-15.88	-11.90
BARRETT_IC_11	25.38	24.77	24.24	24.41	26.40	31.05	45.59	46.74	39.87	33.51	29.01	27.11	27.07	26.97	26.53	27.95	29.68	37.63	43.77	52.94	52.21	41.36	33.54	29.80
23702	1.90	1.91	1.61	1.67	1.76	1.94	1.58	1.60	1.78	1.81	1.84	1.78	1.83	1.75	1.63	1.61	1.65	1.62	1.65	1.76	1.78	1.65	1.58	1.54
	-2.10	-0.66	-1.46	-1.62	-3.45	-7.25	-20.81	-22.54	-15.33	-9.39	-5.95	-4.43	-4.42	-5.57	-6.41	-8.19	-10.71	-16.74	-22.06	-29.99	-29.19	-20.95	-15.88	-11.90
BARRETT_IC_12	25.38	24.77	24.24	24.41	26.40	31.05	45.59	46.74	39.87	33.51	29.01	27.11	27.07	26.97	26.53	27.95	29.68	37.63	43.77	52.94	52.21	41.36	33.54	29.80
23703	1.90	1.91	1.61	1.67	1.76	1.94	1.58	1.60	1.78	1.81	1.84	1.78	1.83	1.75	1.63	1.61	1.65	1.62	1.65	1.76	1.78	1.65	1.58	1.54
	-2.10	-0.66	-1.46	-1.62	-3.45	-7.25	-20.81	-22.54	-15.33	-9.39	-5.95	-4.43	-4.42	-5.57	-6.41	-8.19	-10.71	-16.74	-22.06	-29.99	-29.19	-20.95	-15.88	-11.90
BARRETT_IC_2	25.38	24.77	24.24	24.41	26.40	31.05	45.59	46.74	39.87	33.51	29.01	27.11	27.07	26.97	26.53	27.95	29.68	37.63	43.77	52.94	52.21	41.36	33.54	29.80
23705	1.90	1.91	1.61	1.67	1.76	1.94	1.58	1.60	1.78	1.81	1.84	1.78	1.83	1.75	1.63	1.61	1.65	1.62	1.65	1.76	1.78	1.65	1.58	1.54
	-2.10	-0.66	-1.46	-1.62	-3.45	-7.25	-20.81	-22.54	-15.33	-9.39	-5.95	-4.43	-4.42	-5.57	-6.41	-8.19	-10.71	-16.74	-22.06	-29.99	-29.19	-20.95	-15.88	-11.90
BARRETT_IC_3	25.38	24.77	24.24	24.41	26.40	31.05	45.59	46.74	39.87	33.51	29.01	27.11	27.07	26.97	26.53	27.95	29.68	37.63	43.77	52.94	52.21	41.36	33.54	29.80
23706	1.90	1.91	1.61	1.67	1.76	1.94	1.58	1.60	1.78	1.81	1.84	1.78	1.83	1.75	1.63	1.61	1.65	1.62	1.65	1.76	1.78	1.65	1.58	1.54
	-2.10	-0.66	-1.46	-1.62	-3.45	-7.25	-20.81	-22.54	-15.33	-9.39	-5.95	-4.43	-4.42	-5.57	-6.41	-8.19	-10.71	-16.74	-22.06	-29.99	-29.19	-20.95	-15.88	-11.90
BARRETT_IC_4	25.38	24.77	24.24	24.41	26.40	31.05	45.59	46.74	39.87	33.51	29.01	27.11	27.07	26.97	26.53	27.95	29.68	37.63	43.77	52.94	52.21	41.36	33.54	29.80
23707	1.90	1.91	1.61	1.67	1.76	1.94	1.58	1.60	1.78	1.81	1.84	1.78	1.83	1.75	1.63	1.61	1.65	1.62	1.65	1.76	1.78	1.65	1.58	1.54
	-2.10	-0.66	-1.46	-1.62	-3.45	-7.25	-20.81	-22.54	-15.33	-9.39	-5.95	-4.43	-4.42	-5.57	-6.41	-8.19	-10.71	-16.74	-22.06	-29.99	-29.19	-20.95	-15.88	-11.90
BARRETT_IC_5	25.38	24.77	24.24	24.41	26.40	31.05	45.59	46.74	39.87	33.51	29.01	27.11	27.07	26.97	26.53	27.95	29.68	37.63	43.77	52.94	52.21	41.36	33.54	29.80
23708	1.90	1.91	1.61	1.67	1.76	1.94	1.58	1.60	1.78	1.81	1.84	1.78	1.83	1.75	1.63	1.61	1.65	1.62	1.65	1.76	1.78	1.65	1.58	1.54
	-2.10	-0.66	-1.46	-1.62	-3.45	-7.25	-20.81	-22.54	-15.33	-9.39	-5.95	-4.43	-4.42	-5.57	-6.41	-8.19	-10.71	-16.74	-22.06	-29.99	-29.19	-20.95	-15.88	-11.90
BARRETT_IC_6	25.38	24.77	24.24	24.41	26.40	31.05	45.59	46.74	39.87	33.51	29.01	27.11	27.07	26.97	26.53	27.95	29.68	37.63	43.77	52.94	52.21	41.36	33.54	29.80
23709	1.90	1.91	1.61	1.67	1.76	1.94	1.58	1.60	1.78	1.81	1.84	1.78	1.83	1.75	1.63	1.61	1.65	1.62	1.65	1.76	1.78	1.65	1.58	1.54
	-2.10	-0.66	-1.46	-1.62	-3.45	-7.25	-20.81	-22.54	-15.33	-9.39	-5.95	-4.43	-4.42	-5.57	-6.41	-8.19	-10.71	-16.74	-22.06	-29.99	-29.19	-20.95	-15.88	-11.90
BARRETT_IC_7	25.38	24.77	24.24	24.41	26.40	31.05	45.59	46.74	39.87	33.51	29.01	27.11	27.07	26.97	26.53	27.95	29.68	37.63	43.77	52.94	52.21	41.36	33.54	29.80
23710	1.90	1.91	1.61	1.67	1.76	1.94	1.58	1.60	1.78	1.81	1.84	1.78	1.83	1.75	1.63	1.61	1.65	1.62	1.65	1.76	1.78	1.65	1.58	1.54
	-2.10	-0.66	-1.46	-1.62	-3.45	-7.25	-20.81	-22.54	-15.33	-9.39	-5.95	-4.43	-4.42	-5.57	-6.41	-8.19	-10.71	-16.74	-22.06	-29.99	-29.19	-20.95	-15.88	-11.90
BARRETT_IC_8	25.38	24.77	24.24	24.41	26.40	31.05	45.59	46.74	39.87	33.51	29.01	27.11	27.07	26.97	26.53	27.95	29.68	37.63	43.77	52.94	52.21	41.36	33.54	29.80
23711	1.90	1.91	1.61	1.67	1.76	1.94	1.58	1.60	1.78	1.81	1.84	1.78	1.83	1.75	1.63	1.61	1.65	1.62	1.65	1.76	1.78	1.65	1.58	1.54
	-2.10	-0.66	-1.46	-1.62	-3.45	-7.25	-20.81	-22.54	-15.33	-9.39	-5.95	-4.43	-4.42	-5.57	-6.41	-8.19	-10.71	-16.74	-22.06	-29.99	-29.19	-20.95	-15.88	-11.90
BARRETT_IC_9	25.38	24.77	24.24	24.41	26.40	31.05	45.59	46.74	39.87	33.51	29.01	27.11	27.07	26.97	26.53	27.95	29.68	37.63	43.77	52.94	52.21	41.36	33.54	29.80
23700	1.90	1.91	1.61	1.67	1.76	1.94	1.58	1.60	1.78	1.81	1.84	1.78	1.83	1.75	1.63	1.61	1.65	1.62	1.65	1.76	1.78	1.65	1.58	1.54
	-2.10	-0.66	-1.46	-1.62	-3.45	-7.25	-20.81	-22.54	-15.33	-9.39	-5.95	-4.43	-4.42	-5.57	-6.41	-8.19	-10.71	-16.74	-22.06	-29.99	-29.19	-20.95	-15.88	-11.90
BARRETT___1	25.38	24.77	24.24	24.41	26.40	31.05	45.59	46.74	39.87	33.51	29.01	27.11	27.07	26.97	26.53	27.95	29.68	37.63	43.77	52.94	52.21	41.36	33.54	29.80
23545	1.90	1.91	1.61	1.67	1.76	1.94	1.58	1.60	1.78	1.81	1.84	1.78	1.83	1.75	1.63	1.61	1.65	1.62	1.65	1.76	1.78	1.65	1.58	1.54
	-2.10	-0.66	-1.46	-1.62	-3.45	-7.25	-20.81	-22.54	-15.33	-9.39	-5.95	-4.43	-4.42	-5.57	-6.41	-8.19	-10.71	-16.74	-22.06	-29.99	-29.19	-20.95	-15.88	-11.90
BARRETT___2	25.38	24.77	24.24	24.41	26.40	31.05	45.59	46.74	39.87	33.51	29.01	27.11	27.07	26.97	26.53	27.95	29.68	37.63	43.77	52.94	52.21	41.36	33.54	29.80
23546	1.90	1.91	1.61	1.67	1.76	1.94	1.58	1.60	1.78	1.81	1.84	1.78	1.83	1.75	1.63	1.61	1.65	1.62	1.65	1.76	1.78	1.65	1.58	1.54
	-2.10	-0.66	-1.46	-1.62	-3.45	-7.25	-20.81	-22.54	-15.33	-9.39	-5.95	-4.43	-4.42	-5.57	-6.41	-8.19	-10.71	-16.74	-22.06	-29.99	-29.19	-20.95	-15.88	-11.90

BAYONEEC___CTG1 323682	24.98 1.50 -2.10	24.35 1.49 -0.66	23.99 1.36 -1.46	24.10 1.35 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.83 1.70 -22.54	39.97 1.87 -15.35	33.71 1.99 -9.40	29.02 1.84 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	26.98 1.75 -5.58	26.52 1.61 -6.43	27.91 1.56 -8.20	29.52 1.47 -10.71	37.67 1.64 -16.76	40.58 1.46 -19.05	49.83 1.61 -27.03	49.26 1.61 -26.41	38.76 1.52 -18.48	29.97 1.32 -12.57	26.17 1.24 -8.57
BAYONEEC___CTG10 323750	24.98 1.50 -2.10	24.35 1.49 -0.66	23.99 1.36 -1.46	24.10 1.35 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.83 1.70 -22.54	39.97 1.87 -15.35	33.71 1.99 -9.40	29.02 1.84 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	26.98 1.75 -5.58	26.52 1.61 -6.43	27.91 1.56 -8.20	29.52 1.47 -10.71	37.67 1.64 -16.76	40.58 1.46 -19.05	49.83 1.61 -27.03	49.26 1.61 -26.41	38.76 1.52 -18.48	29.97 1.32 -12.57	26.17 1.24 -8.57
BAYONEEC___CTG2 323683	24.98 1.50 -2.10	24.35 1.49 -0.66	23.99 1.36 -1.46	24.10 1.35 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.83 1.70 -22.54	39.97 1.87 -15.35	33.71 1.99 -9.40	29.02 1.84 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	26.98 1.75 -5.58	26.52 1.61 -6.43	27.91 1.56 -8.20	29.52 1.47 -10.71	37.67 1.64 -16.76	40.58 1.46 -19.05	49.83 1.61 -27.03	49.26 1.61 -26.41	38.76 1.52 -18.48	29.97 1.32 -12.57	26.17 1.24 -8.57
BAYONEEC___CTG3 323684	24.98 1.50 -2.10	24.35 1.49 -0.66	23.99 1.36 -1.46	24.10 1.35 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.83 1.70 -22.54	39.97 1.87 -15.35	33.71 1.99 -9.40	29.02 1.84 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	26.98 1.75 -5.58	26.52 1.61 -6.43	27.91 1.56 -8.20	29.52 1.47 -10.71	37.67 1.64 -16.76	40.58 1.46 -19.05	49.83 1.61 -27.03	49.26 1.61 -26.41	38.76 1.52 -18.48	29.97 1.32 -12.57	26.17 1.24 -8.57
BAYONEEC___CTG4 323685	24.98 1.50 -2.10	24.35 1.49 -0.66	23.99 1.36 -1.46	24.10 1.35 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.83 1.70 -22.54	39.97 1.87 -15.35	33.71 1.99 -9.40	29.02 1.84 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	26.98 1.75 -5.58	26.52 1.61 -6.43	27.91 1.56 -8.20	29.52 1.47 -10.71	37.67 1.64 -16.76	40.58 1.46 -19.05	49.83 1.61 -27.03	49.26 1.61 -26.41	38.76 1.52 -18.48	29.97 1.32 -12.57	26.17 1.24 -8.57
BAYONEEC___CTG5 323686	24.98 1.50 -2.10	24.35 1.49 -0.66	23.99 1.36 -1.46	24.10 1.35 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.83 1.70 -22.54	39.97 1.87 -15.35	33.71 1.99 -9.40	29.02 1.84 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	26.98 1.75 -5.58	26.52 1.61 -6.43	27.91 1.56 -8.20	29.52 1.47 -10.71	37.67 1.64 -16.76	40.58 1.46 -19.05	49.83 1.61 -27.03	49.26 1.61 -26.41	38.76 1.52 -18.48	29.97 1.32 -12.57	26.17 1.24 -8.57
BAYONEEC___CTG6 323687	24.98 1.50 -2.10	24.35 1.49 -0.66	23.99 1.36 -1.46	24.10 1.35 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.83 1.70 -22.54	39.97 1.87 -15.35	33.71 1.99 -9.40	29.02 1.84 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	26.98 1.75 -5.58	26.52 1.61 -6.43	27.91 1.56 -8.20	29.52 1.47 -10.71	37.67 1.64 -16.76	40.58 1.46 -19.05	49.83 1.61 -27.03	49.26 1.61 -26.41	38.76 1.52 -18.48	29.97 1.32 -12.57	26.17 1.24 -8.57
BAYONEEC___CTG7 323688	24.98 1.50 -2.10	24.35 1.49 -0.66	23.99 1.36 -1.46	24.10 1.35 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.83 1.70 -22.54	39.97 1.87 -15.35	33.71 1.99 -9.40	29.02 1.84 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	26.98 1.75 -5.58	26.52 1.61 -6.43	27.91 1.56 -8.20	29.52 1.47 -10.71	37.67 1.64 -16.76	40.58 1.46 -19.05	49.83 1.61 -27.03	49.26 1.61 -26.41	38.76 1.52 -18.48	29.97 1.32 -12.57	26.17 1.24 -8.57
BAYONEEC___CTG8 323689	24.98 1.50 -2.10	24.35 1.49 -0.66	23.99 1.36 -1.46	24.10 1.35 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.83 1.70 -22.54	39.97 1.87 -15.35	33.71 1.99 -9.40	29.02 1.84 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	26.98 1.75 -5.58	26.52 1.61 -6.43	27.91 1.56 -8.20	29.52 1.47 -10.71	37.67 1.64 -16.76	40.58 1.46 -19.05	49.83 1.61 -27.03	49.26 1.61 -26.41	38.76 1.52 -18.48	29.97 1.32 -12.57	26.17 1.24 -8.57
BAYONEEC___CTG9 323749	24.98 1.50 -2.10	24.35 1.49 -0.66	23.99 1.36 -1.46	24.10 1.35 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.83 1.70 -22.54	39.97 1.87 -15.35	33.71 1.99 -9.40	29.02 1.84 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	26.98 1.75 -5.58	26.52 1.61 -6.43	27.91 1.56 -8.20	29.52 1.47 -10.71	37.67 1.64 -16.76	40.58 1.46 -19.05	49.83 1.61 -27.03	49.26 1.61 -26.41	38.76 1.52 -18.48	29.97 1.32 -12.57	26.17 1.24 -8.57
BEACON___LESR 323632	24.70 0.58 -2.74	23.69 0.62 -0.86	23.67 0.59 -1.90	23.83 0.59 -2.11	26.32 0.62 -4.51	31.90 0.57 -9.47	50.96 0.53 -27.23	52.54 0.52 -29.42	36.67 0.55 -13.37	26.66 0.51 -3.83	24.41 0.55 -2.65	23.00 0.50 -1.59	22.95 0.54 -1.59	22.16 0.51 -2.00	21.45 0.52 -2.45	22.64 0.49 -4.01	26.81 0.43 -9.05	29.34 0.48 -9.59	40.46 0.58 -19.82	46.13 0.59 -24.34	47.07 0.59 -25.24	37.88 0.51 -18.61	32.94 0.43 -16.42	26.11 0.46 -9.29
BEAVER RIVER___HYD 24048	21.17 -0.32 -0.11	21.88 -0.36 -0.03	20.91 -0.34 -0.07	20.89 -0.32 -0.08	21.03 -0.34 -0.17	21.94 -0.28 -0.36	24.01 -0.23 -1.04	23.57 -0.16 -1.13	22.54 -0.64 -0.42	21.54 -0.80 -0.02	20.42 -0.83 -0.03	20.03 -0.88 0.00	19.93 -0.89 0.00	18.81 -0.84 0.00	17.76 -0.74 -0.01	17.46 -0.74 -0.06	17.00 -0.61 -0.28	18.87 -0.60 -0.19	20.31 -0.44 -0.69	21.59 -0.38 -0.78	21.75 -0.32 -0.83	19.02 -0.38 -0.63	16.38 -0.34 -0.63	16.37 -0.31 -0.33
BEEBEE_GT_13 23619	22.55 0.83 -0.33	23.20 0.89 -0.10	22.27 0.87 -0.23	22.10 0.72 -0.25	22.67 0.93 -0.54	24.15 1.16 -1.13	27.73 1.28 -3.25	27.14 1.04 -3.50	25.14 1.09 -1.28	23.40 1.01 -0.07	22.17 0.87 -0.08	21.47 0.56 0.00	21.43 0.60 0.00	20.20 0.55 0.00	19.07 0.55 -0.02	18.94 0.62 -0.17	18.70 0.52 -0.85	20.42 0.56 -0.58	22.81 0.62 -2.12	24.32 0.72 -2.40	24.67 0.85 -2.58	21.36 0.64 -1.96	18.71 0.68 -1.95	18.13 0.75 -1.02
BETHLEHEM___GRP 23843	24.33 0.21 -2.73	23.33 0.27 -0.86	23.33 0.25 -1.90	23.49 0.25 -2.11	25.97 0.27 -4.50	31.48 0.17 -9.45	50.48 0.14 -27.14	52.07 0.14 -29.34	36.25 0.18 -13.31	26.29 0.18 -3.80	24.12 0.28 -2.63	22.73 0.25 -1.58	22.69 0.29 -1.57	21.91 0.27 -1.98	21.21 0.29 -2.42	22.38 0.25 -3.98	26.51 0.17 -9.01	28.97 0.17 -9.53	40.06 0.24 -19.76	45.68 0.23 -24.25	46.62 0.23 -25.15	37.50 0.19 -18.55	32.62 0.16 -16.38	25.82 0.20 -9.26
BETHLEHEM___GS1 323560	24.33 0.21 -2.73	23.33 0.27 -0.86	23.33 0.25 -1.90	23.49 0.25 -2.11	25.97 0.27 -4.50	31.48 0.17 -9.45	50.48 0.14 -27.14	52.07 0.14 -29.34	36.25 0.18 -13.31	26.29 0.18 -3.80	24.12 0.28 -2.63	22.73 0.25 -1.58	22.69 0.29 -1.57	21.91 0.27 -1.98	21.21 0.29 -2.42	22.38 0.25 -3.98	26.51 0.17 -9.01	28.97 0.17 -9.53	40.06 0.24 -19.76	45.68 0.23 -24.25	46.62 0.23 -25.15	37.50 0.19 -18.55	32.62 0.16 -16.38	25.82 0.20 -9.26

BETHLEHEM___GS2 323561	24.33 0.21 -2.73	23.33 0.27 -0.86	23.33 0.25 -1.90	23.49 0.25 -2.11	25.97 0.27 -4.50	31.48 0.17 -9.45	50.48 0.14 -27.14	52.07 0.14 -29.34	36.25 0.18 -13.31	26.29 0.18 -3.80	24.12 0.28 -2.63	22.73 0.25 -1.58	22.69 0.29 -1.57	21.91 0.27 -1.98	21.21 0.29 -2.42	22.38 0.25 -3.98	26.51 0.17 -9.01	28.97 0.17 -9.53	40.06 0.24 -19.76	45.68 0.23 -24.25	46.62 0.23 -25.15	37.50 0.19 -18.55	32.62 0.16 -16.38	25.82 0.20 -9.26
BETHLEHEM___GS3 323562	24.33 0.21 -2.73	23.33 0.27 -0.86	23.33 0.25 -1.90	23.49 0.25 -2.11	25.97 0.27 -4.50	31.48 0.17 -9.45	50.48 0.14 -27.14	52.07 0.14 -29.34	36.25 0.18 -13.31	26.29 0.18 -3.80	24.12 0.28 -2.63	22.73 0.25 -1.58	22.69 0.29 -1.57	21.91 0.27 -1.98	21.21 0.29 -2.42	22.38 0.25 -3.98	26.51 0.17 -9.01	28.97 0.17 -9.53	40.06 0.24 -19.76	45.68 0.23 -24.25	46.62 0.23 -25.15	37.50 0.19 -18.55	32.62 0.16 -16.38	25.82 0.20 -9.26
BETHLEHEM___STEEL 23779	22.45 0.62 -0.45	23.03 0.69 -0.14	22.18 0.70 -0.31	21.96 0.49 -0.34	22.73 0.81 -0.74	24.43 0.96 -1.62	28.70 0.86 -4.64	28.19 0.61 -4.98	25.22 0.64 -1.82	22.91 0.49 -0.11	21.63 0.30 -0.12	21.30 0.40 0.00	21.32 0.50 0.00	20.10 0.45 0.00	18.69 0.17 -0.03	18.60 0.20 -0.25	18.54 0.00 -1.21	20.07 -0.04 -0.83	23.10 0.02 -3.02	24.59 -0.02 -3.42	25.06 0.15 -3.67	21.57 0.02 -2.79	19.20 0.34 -2.77	18.36 0.56 -1.45
BETHPAGE_CC_5 323564	25.47 1.99 -2.10	24.86 2.00 -0.66	24.30 1.67 -1.46	24.48 1.73 -1.62	26.49 1.84 -3.45	31.14 2.03 -7.25	45.82 1.81 -20.81	46.97 1.83 -22.54	40.05 1.96 -15.33	33.62 1.92 -9.39	29.10 1.93 -5.95	27.17 1.84 -4.43	27.13 1.89 -4.42	27.05 1.83 -5.57	26.60 1.70 -6.41	28.02 1.69 -8.19	29.75 1.72 -10.71	37.77 1.75 -16.74	43.97 1.84 -22.06	53.20 2.01 -29.99	52.47 2.04 -29.19	41.55 1.84 -20.95	33.60 1.64 -15.88	29.88 1.62 -11.90
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	22.48 0.64 -0.45	23.03 0.69 -0.14	22.18 0.70 -0.31	21.96 0.49 -0.35	22.76 0.83 -0.74	24.47 0.98 -1.63	28.76 0.88 -4.67	28.26 0.63 -5.03	25.26 0.66 -1.84	22.94 0.51 -0.11	21.65 0.32 -0.12	21.32 0.42 0.00	21.34 0.52 0.00	20.14 0.49 0.00	18.71 0.18 -0.03	18.62 0.22 -0.25	18.56 0.00 -1.23	20.09 -0.02 -0.84	23.15 0.04 -3.05	24.65 0.00 -3.45	25.10 0.15 -3.71	21.62 0.04 -2.82	19.23 0.34 -2.80	18.38 0.56 -1.46
BINGHAMTON___COGEN 23790	22.86 0.62 -0.85	23.14 0.67 -0.27	22.40 0.63 -0.59	22.34 0.55 -0.66	23.28 0.68 -1.41	25.61 0.79 -2.97	32.59 0.86 -8.53	32.67 0.81 -9.26	27.04 0.86 -3.41	23.27 0.76 -0.20	22.05 0.62 -0.22	21.53 0.63 0.00	21.47 0.65 0.00	20.28 0.63 0.00	19.03 0.48 -0.06	19.06 0.45 -0.46	19.97 0.38 -2.26	21.24 0.42 -1.55	26.13 0.44 -5.63	28.11 0.55 -6.36	28.70 0.62 -6.84	24.49 0.52 -5.20	21.76 0.51 -5.16	19.61 0.56 -2.70
BLACK RIVER___HYD 24047	21.25 -0.28 -0.14	21.92 -0.33 -0.04	20.96 -0.32 -0.10	20.94 -0.30 -0.11	21.13 -0.30 -0.23	22.15 -0.20 -0.49	24.59 -0.02 -1.42	24.15 0.02 -1.53	22.83 -0.50 -0.56	21.63 -0.71 -0.03	20.49 -0.76 -0.04	20.05 -0.86 0.00	19.95 -0.87 0.00	18.84 -0.81 0.00	17.80 -0.70 -0.01	17.52 -0.71 -0.08	17.15 -0.56 -0.37	19.01 -0.52 -0.26	20.67 -0.32 -0.93	22.03 -0.21 -1.05	22.26 -0.11 -1.13	19.40 -0.22 -0.86	16.71 -0.23 -0.85	16.57 -0.23 -0.45
BLISS_WT_PWR 323608	22.46 0.60 -0.48	23.04 0.69 -0.15	22.20 0.70 -0.33	21.94 0.44 -0.37	22.79 0.81 -0.79	24.52 0.94 -1.72	28.95 0.81 -4.94	28.71 0.70 -5.41	25.44 0.71 -1.98	22.96 0.53 -0.11	21.64 0.30 -0.13	21.59 0.69 0.00	21.72 0.89 0.00	20.46 0.81 0.00	18.84 0.31 -0.04	18.65 0.24 -0.27	18.67 0.02 -1.32	20.12 -0.06 -0.90	23.36 0.02 -3.28	24.95 0.04 -3.71	25.40 0.17 -3.99	21.78 -0.02 -3.04	19.31 0.21 -3.01	18.27 0.34 -1.57
BLUE_CIRC_CHEM_DRP 24182	24.61 0.60 -2.62	23.67 0.64 -0.83	23.61 0.61 -1.82	23.76 0.61 -2.02	26.15 0.64 -4.32	31.56 0.63 -9.07	49.79 0.63 -25.96	51.27 0.59 -28.09	36.35 0.61 -12.97	26.82 0.58 -3.93	24.48 0.57 -2.69	23.08 0.52 -1.65	23.01 0.54 -1.65	22.24 0.51 -2.08	21.51 0.50 -2.52	22.66 0.47 -4.04	26.54 0.42 -8.79	29.26 0.44 -9.54	39.72 0.52 -19.14	45.38 0.55 -23.64	46.21 0.53 -24.44	37.22 0.47 -17.99	32.23 0.42 -15.73	25.75 0.44 -8.96
BOC_GAS_DRP 24189	24.53 0.51 -2.63	23.56 0.53 -0.83	23.51 0.51 -1.83	23.66 0.51 -2.03	26.03 0.51 -4.33	31.48 0.52 -9.10	49.71 0.53 -25.98	51.21 0.50 -28.12	36.21 0.59 -12.86	26.68 0.60 -3.76	24.40 0.59 -2.59	23.02 0.54 -1.57	22.97 0.58 -1.57	22.18 0.55 -1.98	21.44 0.54 -2.41	22.57 0.51 -3.91	26.49 0.45 -8.71	29.07 0.48 -9.31	39.63 0.48 -19.09	45.20 0.53 -23.48	46.09 0.53 -24.32	37.17 0.49 -17.93	32.28 0.42 -15.77	25.72 0.42 -8.94
BORALEX_4TH_BRANCH 23824	24.95 0.73 -2.83	23.85 0.76 -0.89	23.93 0.78 -1.97	24.03 0.72 -2.18	26.60 0.74 -4.66	32.29 0.63 -9.79	52.06 0.56 -28.30	53.87 0.61 -30.66	37.35 0.66 -13.93	26.95 0.65 -3.99	24.63 0.66 -2.76	23.15 0.58 -1.66	23.08 0.60 -1.65	22.31 0.57 -2.09	21.59 0.55 -2.55	22.88 0.56 -4.17	27.28 0.52 -9.43	29.81 0.56 -9.97	41.34 0.76 -20.52	47.20 0.74 -25.27	48.16 0.74 -26.18	38.64 0.58 -19.30	33.62 0.55 -16.98	26.54 0.56 -9.63
BOWLINE___1 23526	24.73 1.28 -2.06	24.14 1.29 -0.65	23.79 1.18 -1.43	23.90 1.18 -1.59	25.77 1.19 -3.39	30.33 1.36 -7.11	45.07 1.44 -20.43	46.19 1.47 -22.13	40.75 1.64 -16.35	34.85 1.67 -10.86	29.59 1.53 -6.84	27.55 1.48 -5.16	27.48 1.50 -5.15	27.60 1.45 -6.50	27.29 1.35 -7.45	28.81 1.32 -9.34	30.05 1.25 -11.47	39.45 1.35 -18.83	41.01 1.26 -19.68	51.24 1.40 -28.65	50.38 1.42 -27.72	39.26 1.29 -19.21	29.55 1.13 -12.34	26.21 1.06 -8.79
BOWLINE___2 23595	24.73 1.28 -2.06	24.14 1.29 -0.65	23.79 1.18 -1.43	23.90 1.18 -1.59	25.77 1.19 -3.39	30.33 1.36 -7.11	45.07 1.44 -20.43	46.20 1.47 -22.13	40.75 1.64 -16.34	34.84 1.67 -10.85	29.58 1.53 -6.84	27.55 1.48 -5.16	27.47 1.50 -5.15	27.60 1.45 -6.49	27.29 1.35 -7.45	28.81 1.32 -9.34	30.05 1.25 -11.47	39.44 1.35 -18.81	41.00 1.26 -19.68	51.23 1.40 -28.64	50.37 1.42 -27.71	39.25 1.29 -19.20	29.55 1.13 -12.34	26.21 1.06 -8.79
BRANSCOMB___SOLAR 323811	25.19 0.83 -2.97	24.03 0.89 -0.94	24.12 0.89 -2.06	24.30 0.89 -2.29	27.01 0.93 -4.88	33.06 0.94 -10.26	53.96 1.02 -29.74	55.93 1.02 -32.31	37.66 0.89 -14.01	26.44 0.76 -3.36	24.27 0.66 -2.39	22.78 0.54 -1.33	22.73 0.58 -1.33	21.79 0.47 -1.67	21.08 0.50 -2.09	22.39 0.51 -3.73	27.33 0.55 -9.44	29.22 0.67 -9.27	41.74 0.68 -21.00	47.37 0.72 -25.45	48.53 0.72 -26.57	38.99 0.52 -19.70	34.34 0.47 -17.79	26.72 0.46 -9.91
BROOKHAVEN___DRP 24191	25.38 1.90 -2.10	24.77 1.91 -0.66	24.09 1.46 -1.46	24.37 1.63 -1.62	26.49 1.84 -3.45	31.09 1.99 -7.25	45.70 1.69 -20.81	46.77 1.63 -22.54	39.85 1.75 -15.33	33.35 1.65 -9.39	28.82 1.66 -5.95	26.90 1.57 -4.43	26.91 1.67 -4.42	26.81 1.59 -5.57	26.38 1.48 -6.41	27.82 1.49 -8.19	29.61 1.58 -10.71	37.69 1.68 -16.74	43.95 1.83 -22.06	53.20 2.01 -29.99	52.45 2.02 -29.19	41.52 1.82 -20.95	33.57 1.61 -15.88	29.80 1.54 -11.90

BROOKLYN_NAVY_YARD 23515	24.91 1.43 -2.10	24.26 1.40 -0.66	23.90 1.27 -1.46	24.01 1.27 -1.61	25.91 1.27 -3.45	30.57 1.46 -7.25	45.60 1.60 -20.80	46.81 1.67 -22.54	39.97 1.87 -15.35	33.68 1.96 -9.40	28.96 1.78 -5.96	27.08 1.73 -4.44	27.00 1.75 -4.43	26.92 1.69 -5.58	26.47 1.55 -6.43	27.86 1.51 -8.20	29.47 1.42 -10.71	37.64 1.60 -16.76	40.54 1.42 -19.05	49.81 1.59 -27.03	49.24 1.59 -26.41	38.70 1.46 -18.48	29.94 1.29 -12.57	26.13 1.19 -8.57
BROOKLYN___ARMY_DRP 323595	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57
BROOME_2_LFGE 323671	22.86 0.62 -0.85	23.14 0.67 -0.27	22.40 0.63 -0.59	22.34 0.55 -0.66	23.28 0.68 -1.41	25.61 0.79 -2.97	32.59 0.86 -8.53	32.67 0.81 -9.26	27.04 0.86 -3.41	23.27 0.76 -0.20	22.05 0.62 -0.22	21.53 0.63 0.00	21.47 0.65 0.00	20.28 0.63 0.00	19.03 0.48 -0.06	19.06 0.45 -0.46	19.97 0.38 -2.26	21.24 0.42 -1.55	26.13 0.44 -5.63	28.11 0.55 -6.36	28.70 0.62 -6.84	24.49 0.52 -5.20	21.76 0.51 -5.16	19.61 0.56 -2.70
BROOME___LFGE 323600	22.86 0.62 -0.85	23.14 0.67 -0.27	22.40 0.63 -0.59	22.34 0.55 -0.66	23.28 0.68 -1.41	25.61 0.79 -2.97	32.59 0.86 -8.53	32.67 0.81 -9.26	27.04 0.86 -3.41	23.27 0.76 -0.20	22.05 0.62 -0.22	21.53 0.63 0.00	21.47 0.65 0.00	20.28 0.63 0.00	19.03 0.48 -0.06	19.06 0.45 -0.46	19.97 0.38 -2.26	21.24 0.42 -1.55	26.13 0.44 -5.63	28.11 0.55 -6.36	28.70 0.62 -6.84	24.49 0.52 -5.20	21.76 0.51 -5.16	19.61 0.56 -2.70
BURROWS___LYONSDAL 23803	21.65 0.17 -0.09	22.39 0.16 -0.03	21.39 0.15 -0.06	21.37 0.17 -0.07	21.51 0.17 -0.15	22.44 0.26 -0.32	24.38 0.26 -0.92	23.87 0.27 -1.00	23.13 0.00 -0.37	22.20 -0.13 -0.02	21.05 -0.19 -0.02	20.68 -0.23 0.00	20.57 -0.25 0.00	19.42 -0.23 0.00	18.33 -0.17 -0.01	18.02 -0.18 -0.05	17.47 -0.10 -0.24	19.38 -0.06 -0.17	20.73 0.06 -0.60	22.03 0.15 -0.68	22.18 0.21 -0.73	19.41 0.09 -0.56	16.71 0.06 -0.55	16.79 0.15 -0.29
CAITHNESS_CC_1 323624	25.36 1.88 -2.10	24.75 1.89 -0.66	24.09 1.46 -1.46	24.37 1.63 -1.62	26.47 1.82 -3.45	31.07 1.97 -7.25	45.70 1.69 -20.81	46.79 1.65 -22.54	39.85 1.75 -15.33	33.38 1.67 -9.39	28.86 1.70 -5.95	26.94 1.61 -4.43	26.93 1.69 -4.42	26.83 1.61 -5.57	26.40 1.50 -6.41	27.84 1.51 -8.19	29.63 1.59 -10.71	37.71 1.70 -16.74	43.95 1.83 -22.06	53.20 2.01 -29.99	52.45 2.02 -29.19	41.52 1.82 -20.95	33.59 1.62 -15.88	29.80 1.54 -11.90
CALPINE BETH_PAGE_GT4 24209	25.47 1.99 -2.10	24.86 2.00 -0.66	24.30 1.67 -1.46	24.50 1.75 -1.62	26.49 1.84 -3.45	31.14 2.03 -7.25	45.80 1.79 -20.81	46.95 1.81 -22.54	40.03 1.93 -15.33	33.60 1.90 -9.39	29.08 1.91 -5.95	27.17 1.84 -4.43	27.13 1.89 -4.42	27.03 1.81 -5.57	26.59 1.68 -6.41	28.00 1.67 -8.19	29.74 1.70 -10.71	37.71 1.70 -16.74	43.91 1.78 -22.06	53.13 1.95 -29.99	52.40 1.98 -29.19	41.49 1.78 -20.95	33.56 1.59 -15.88	29.88 1.62 -11.90
CALPINE_BETH_PAGE_GT_4 323586	25.47 1.99 -2.10	24.86 2.00 -0.66	24.30 1.67 -1.46	24.50 1.75 -1.62	26.49 1.84 -3.45	31.14 2.03 -7.25	45.80 1.79 -20.81	46.95 1.81 -22.54	40.03 1.93 -15.33	33.60 1.90 -9.39	29.08 1.91 -5.95	27.17 1.84 -4.43	27.13 1.89 -4.42	27.03 1.81 -5.57	26.59 1.68 -6.41	28.00 1.67 -8.19	29.74 1.70 -10.71	37.71 1.70 -16.74	43.91 1.78 -22.06	53.13 1.95 -29.99	52.40 1.98 -29.19	41.49 1.78 -20.95	33.56 1.59 -15.88	29.88 1.62 -11.90
CALPINE_BP_GT1 23823	25.47 1.99 -2.10	24.86 2.00 -0.66	24.30 1.67 -1.46	24.50 1.75 -1.62	26.49 1.84 -3.45	31.14 2.03 -7.25	45.80 1.79 -20.81	46.95 1.81 -22.54	40.03 1.93 -15.33	33.60 1.90 -9.39	29.08 1.91 -5.95	27.17 1.84 -4.43	27.13 1.89 -4.42	27.03 1.81 -5.57	26.59 1.68 -6.41	28.00 1.67 -8.19	29.74 1.70 -10.71	37.71 1.70 -16.74	43.91 1.78 -22.06	53.13 1.95 -29.99	52.40 1.98 -29.19	41.49 1.78 -20.95	33.56 1.59 -15.88	29.88 1.62 -11.90
CALSPAN___DRP 24200	22.45 0.62 -0.45	23.03 0.69 -0.14	22.18 0.70 -0.31	21.96 0.49 -0.34	22.73 0.81 -0.74	24.43 0.96 -1.62	28.70 0.86 -4.64	28.19 0.61 -4.98	25.22 0.64 -1.82	22.91 0.49 -0.11	21.63 0.30 -0.12	21.30 0.40 0.00	21.32 0.50 0.00	20.10 0.45 0.00	18.69 0.17 -0.03	18.60 0.20 -0.25	18.54 0.00 -1.21	20.07 -0.04 -0.83	23.10 0.02 -3.02	24.59 -0.02 -3.42	25.06 0.15 -3.67	21.57 0.02 -2.79	19.20 0.34 -2.77	18.36 0.56 -1.45
CALVERTON___SOLAR 323806	25.41 1.93 -2.10	24.79 1.93 -0.66	24.11 1.48 -1.46	24.39 1.65 -1.62	26.55 1.91 -3.45	31.14 2.03 -7.25	45.73 1.72 -20.81	46.81 1.67 -22.54	39.87 1.78 -15.33	33.38 1.67 -9.39	28.84 1.68 -5.95	26.92 1.59 -4.43	26.91 1.67 -4.42	26.81 1.59 -5.57	26.38 1.48 -6.41	27.82 1.49 -8.19	29.63 1.59 -10.71	37.73 1.71 -16.74	43.99 1.87 -22.06	53.24 2.06 -29.99	52.49 2.06 -29.19	41.56 1.86 -20.95	33.59 1.62 -15.88	29.82 1.55 -11.90
CANDIGU_WT_PWR 323617	22.74 0.77 -0.59	23.23 0.84 -0.19	22.39 0.80 -0.41	22.24 0.66 -0.45	23.07 0.91 -0.97	24.98 1.05 -2.07	30.27 1.11 -5.95	29.95 0.95 -6.41	26.04 0.93 -2.34	23.21 0.76 -0.14	21.94 0.57 -0.15	21.53 0.63 0.00	21.51 0.69 0.00	20.30 0.65 0.00	18.92 0.39 -0.04	18.85 0.38 -0.32	19.15 0.26 -1.56	20.63 0.29 -1.07	24.29 0.34 -3.89	26.02 0.42 -4.40	26.52 0.55 -4.73	22.77 0.41 -3.60	20.17 0.51 -3.57	18.83 0.61 -1.87
CARR STREET_E_SYR 24060	21.91 0.28 -0.25	22.59 0.31 -0.08	21.64 0.30 -0.17	21.55 0.23 -0.19	21.94 0.34 -0.41	23.13 0.41 -0.85	26.14 0.49 -2.45	25.68 0.43 -2.66	24.17 0.43 -0.98	22.75 0.38 -0.06	21.60 0.32 -0.06	21.16 0.25 0.00	21.07 0.25 0.00	19.89 0.24 0.00	18.71 0.20 -0.02	18.48 0.20 -0.13	18.15 0.17 -0.65	19.93 0.21 -0.44	21.89 0.22 -1.61	23.34 0.32 -1.82	23.56 0.36 -1.96	20.53 0.28 -1.49	17.82 0.26 -1.48	17.41 0.28 -0.77
CARTHAGE___PAPER 23857	21.09 -0.43 -0.13	21.75 -0.49 -0.04	20.80 -0.47 -0.09	20.78 -0.44 -0.10	20.96 -0.45 -0.21	21.91 -0.39 -0.44	24.20 -0.28 -1.27	23.75 -0.23 -1.38	22.59 -0.68 -0.51	21.45 -0.89 -0.03	20.34 -0.91 -0.03	19.94 -0.96 0.00	19.84 -0.98 0.00	18.73 -0.92 0.00	17.69 -0.81 -0.01	17.40 -0.82 -0.07	17.01 -0.66 -0.34	18.87 -0.64 -0.23	20.45 -0.44 -0.84	21.78 -0.36 -0.94	21.96 -0.30 -1.02	19.16 -0.38 -0.77	16.50 -0.35 -0.77	16.41 -0.34 -0.40
CASSADAGA_WT_PWR 323784	23.10 1.24 -0.47	23.66 1.31 -0.15	22.79 1.29 -0.33	22.55 1.06 -0.36	23.39 1.42 -0.78	25.13 1.57 -1.70	29.67 1.58 -4.89	29.61 1.70 -5.31	26.30 1.59 -1.94	23.88 1.45 -0.11	22.55 1.21 -0.13	22.33 1.42 0.00	22.40 1.58 0.00	21.13 1.47 0.00	19.50 0.98 -0.03	19.36 0.94 -0.26	19.30 0.68 -1.29	20.81 0.66 -0.88	24.09 0.80 -3.22	25.66 0.83 -3.64	26.15 1.00 -3.92	22.49 0.75 -2.98	19.94 0.90 -2.96	18.83 0.93 -1.54



CE_DUNWOOD___DRP 24194	24.85 1.37 -2.09	24.24 1.38 -0.66	23.88 1.25 -1.45	23.99 1.25 -1.61	25.89 1.25 -3.44	30.51 1.42 -7.23	45.50 1.53 -20.77	46.65 1.56 -22.50	39.98 1.73 -15.48	33.68 1.76 -9.60	28.91 1.61 -6.08	27.01 1.57 -4.53	26.93 1.58 -4.52	26.89 1.53 -5.70	26.50 1.44 -6.56	27.90 1.40 -8.35	29.47 1.32 -10.82	37.76 1.45 -17.04	40.57 1.36 -19.15	49.95 1.50 -27.25	49.34 1.51 -26.59	38.71 1.37 -18.58	29.82 1.19 -12.54	26.09 1.13 -8.61
CE_MILLWOOD___DRP 24193	24.80 1.33 -2.09	24.19 1.33 -0.66	23.85 1.23 -1.45	23.96 1.23 -1.61	25.86 1.23 -3.44	30.45 1.38 -7.22	45.41 1.49 -20.72	46.56 1.51 -22.45	40.03 1.66 -15.61	33.81 1.72 -9.78	28.97 1.57 -6.19	27.05 1.53 -4.62	26.98 1.54 -4.61	26.96 1.49 -5.82	26.57 1.39 -6.69	28.01 1.36 -8.50	29.53 1.28 -10.91	37.96 1.39 -17.29	40.59 1.30 -19.23	50.11 1.46 -27.45	49.46 1.46 -26.76	38.76 1.33 -18.67	29.76 1.16 -12.52	26.09 1.10 -8.63
CE_NYC2_DRP 24202	25.04 1.56 -2.10	24.39 1.53 -0.66	24.00 1.38 -1.46	24.12 1.37 -1.61	26.00 1.36 -3.45	30.61 1.51 -7.25	45.65 1.65 -20.80	46.85 1.72 -22.54	39.99 1.89 -15.34	33.70 1.99 -9.40	29.02 1.84 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	27.00 1.77 -5.58	26.54 1.63 -6.42	27.93 1.58 -8.20	29.53 1.49 -10.71	37.71 1.68 -16.76	40.58 1.46 -19.05	49.83 1.61 -27.02	49.26 1.61 -26.41	38.74 1.50 -18.47	29.99 1.33 -12.57	26.21 1.28 -8.57
CE_NYC_DRP 24195	25.00 1.52 -2.10	24.37 1.51 -0.66	24.00 1.38 -1.46	24.10 1.35 -1.61	26.00 1.36 -3.45	30.66 1.55 -7.25	45.68 1.67 -20.80	46.85 1.72 -22.54	40.02 1.91 -15.35	33.73 2.01 -9.41	29.05 1.87 -5.96	27.16 1.82 -4.44	27.08 1.83 -4.43	27.00 1.77 -5.58	26.54 1.63 -6.43	27.93 1.58 -8.20	29.54 1.49 -10.72	37.71 1.68 -16.76	40.62 1.51 -19.05	49.88 1.65 -27.03	49.31 1.66 -26.41	38.78 1.54 -18.48	29.99 1.33 -12.57	26.19 1.26 -8.57
CHAFFEE___LFGE 323603	22.49 0.64 -0.46	23.04 0.69 -0.15	22.19 0.70 -0.32	21.97 0.49 -0.36	22.78 0.83 -0.76	24.51 0.98 -1.66	28.84 0.86 -4.78	28.45 0.66 -5.19	25.34 0.68 -1.90	22.96 0.53 -0.11	21.68 0.34 -0.12	21.41 0.50 0.00	21.47 0.65 0.00	20.24 0.59 0.00	18.76 0.24 -0.03	18.66 0.25 -0.26	18.65 0.05 -1.26	20.16 0.02 -0.87	23.29 0.08 -3.15	24.82 0.06 -3.56	25.28 0.21 -3.83	21.75 0.08 -2.91	19.32 0.34 -2.89	18.42 0.56 -1.51
CHATEAUG_WT_PWR 323614	20.91 -0.47 0.00	21.67 -0.53 0.00	20.56 -0.61 0.00	20.50 -0.63 0.00	20.43 -0.76 0.00	20.90 -0.96 0.00	22.27 -0.93 0.00	21.87 -0.72 0.00	22.08 -0.68 0.00	21.62 -0.69 0.00	20.71 -0.51 0.00	20.55 -0.36 0.00	20.38 -0.44 0.00	19.18 -0.47 0.00	17.95 -0.54 0.00	17.55 -0.60 0.00	16.79 -0.54 0.00	18.64 -0.64 0.00	19.46 -0.60 0.00	20.32 -0.87 0.00	20.13 -1.11 0.00	17.60 -1.16 0.00	14.90 -1.19 0.00	15.03 -1.32 0.00
CHAT_HIGH_FALL_HYD 323578	20.93 -0.45 0.00	21.69 -0.51 0.00	20.58 -0.59 0.00	20.52 -0.61 0.00	20.45 -0.74 0.00	20.92 -0.94 0.00	22.27 -0.93 0.00	21.90 -0.70 0.00	22.10 -0.66 0.00	21.62 -0.69 0.00	20.71 -0.51 0.00	20.53 -0.38 0.00	20.36 -0.46 0.00	19.16 -0.49 0.00	17.94 -0.55 0.00	17.55 -0.60 0.00	16.81 -0.52 0.00	18.68 -0.60 0.00	19.50 -0.56 0.00	20.39 -0.81 0.00	20.22 -1.02 0.00	17.67 -1.09 0.00	14.98 -1.11 0.00	15.11 -1.24 0.00
CHAUTAUQUA___LFGE 323629	22.89 1.05 -0.46	23.48 1.13 -0.15	22.62 1.12 -0.32	22.37 0.89 -0.36	23.18 1.23 -0.76	24.93 1.40 -1.67	29.39 1.39 -4.79	29.28 1.47 -5.22	26.08 1.41 -1.91	23.72 1.29 -0.11	22.40 1.06 -0.12	22.12 1.21 0.00	22.17 1.35 0.00	20.91 1.26 0.00	19.36 0.83 -0.03	19.22 0.82 -0.26	19.17 0.57 -1.27	20.70 0.56 -0.87	23.90 0.68 -3.16	25.47 0.70 -3.58	25.95 0.87 -3.85	22.34 0.66 -2.92	19.82 0.84 -2.90	18.80 0.93 -1.51
CH_MIDHUDSON___DRP 24192	24.74 1.22 -2.13	24.12 1.24 -0.67	23.80 1.14 -1.48	23.91 1.14 -1.64	25.85 1.14 -3.51	30.52 1.29 -7.38	45.75 1.37 -21.18	46.94 1.40 -22.94	38.79 1.55 -14.48	32.00 1.56 -8.13	27.85 1.44 -5.19	26.06 1.36 -3.80	25.99 1.37 -3.79	25.78 1.35 -4.78	25.27 1.26 -5.52	26.58 1.23 -7.20	28.55 1.16 -10.06	35.48 1.25 -14.96	39.79 1.20 -18.53	48.17 1.34 -25.64	47.90 1.36 -25.30	37.86 1.24 -17.86	29.92 1.05 -12.79	25.76 1.00 -8.40
CH_MISC_IPPS 23765	24.82 1.33 -2.11	24.24 1.38 -0.66	23.91 1.27 -1.47	24.02 1.27 -1.63	25.92 1.25 -3.47	30.62 1.46 -7.30	45.74 1.60 -20.94	46.89 1.60 -22.69	39.07 1.75 -14.55	32.34 1.70 -8.33	28.10 1.57 -5.31	26.27 1.46 -3.90	26.17 1.46 -3.89	25.99 1.43 -4.91	25.51 1.35 -5.67	26.83 1.32 -7.35	28.72 1.26 -10.12	35.84 1.35 -15.22	39.86 1.30 -18.50	48.39 1.46 -25.73	48.11 1.53 -25.34	37.99 1.37 -17.86	29.86 1.13 -12.65	25.81 1.08 -8.38
CH_RES_BVR_FALLS 23983	21.04 -0.34 0.00	21.82 -0.38 0.00	20.79 -0.38 0.00	20.75 -0.38 0.00	20.75 -0.45 0.00	21.33 -0.52 0.00	22.60 -0.60 0.00	22.05 -0.54 0.00	22.24 -0.52 0.00	21.85 -0.47 0.00	20.81 -0.40 0.00	20.53 -0.38 0.00	20.41 -0.42 0.00	19.24 -0.41 0.00	18.08 -0.41 0.00	17.71 -0.44 0.00	16.93 -0.40 0.00	18.83 -0.44 0.00	19.62 -0.44 0.00	20.66 -0.53 0.00	20.62 -0.62 0.00	18.18 -0.58 0.00	15.52 -0.56 0.00	15.77 -0.59 0.00
CH_RES_NIAGARA 23895	21.90 0.11 -0.41	22.49 0.16 -0.13	21.65 0.19 -0.29	21.43 -0.02 -0.32	22.19 0.32 -0.68	23.76 0.39 -1.51	27.69 0.18 -4.31	27.08 -0.16 -4.64	24.39 -0.07 -1.70	22.21 -0.20 -0.10	21.01 -0.32 -0.11	20.45 -0.46 0.00	20.45 -0.37 0.00	19.28 -0.37 0.00	18.08 -0.44 -0.03	18.03 -0.35 -0.23	17.94 -0.52 -1.13	19.45 -0.60 -0.77	22.23 -0.64 -2.82	23.62 -0.76 -3.18	24.07 -0.59 -3.43	20.76 -0.60 -2.60	18.52 -0.15 -2.58	17.85 0.15 -1.35
CH_RES_SYRACUSE 23985	22.02 0.36 -0.28	22.71 0.42 -0.09	21.75 0.38 -0.19	21.68 0.34 -0.21	22.07 0.42 -0.45	23.31 0.50 -0.95	26.56 0.63 -2.73	26.09 0.54 -2.96	24.37 0.52 -1.09	22.87 0.49 -0.06	21.69 0.40 -0.07	21.24 0.33 0.00	21.13 0.31 0.00	19.95 0.30 0.00	18.77 0.26 -0.02	18.55 0.25 -0.15	18.28 0.22 -0.72	20.04 0.27 -0.49	22.16 0.30 -1.79	23.62 0.40 -2.03	23.87 0.45 -2.18	20.77 0.36 -1.66	18.04 0.30 -1.65	17.54 0.33 -0.86
CLINTON_WT_PWR 323605	20.91 -0.47 0.00	21.67 -0.53 0.00	20.56 -0.61 0.00	20.50 -0.63 0.00	20.43 -0.76 0.00	20.90 -0.96 0.00	22.27 -0.93 0.00	21.87 -0.72 0.00	22.08 -0.68 0.00	21.62 -0.69 0.00	20.71 -0.51 0.00	20.55 -0.36 0.00	20.38 -0.44 0.00	19.18 -0.47 0.00	17.95 -0.54 0.00	17.55 -0.60 0.00	16.79 -0.54 0.00	18.64 -0.64 0.00	19.46 -0.60 0.00	20.32 -0.87 0.00	20.13 -1.11 0.00	17.60 -1.16 0.00	14.90 -1.19 0.00	15.03 -1.32 0.00
CLINTON___LFGE 323618	21.11 -0.28 0.00	21.85 -0.36 0.00	20.71 -0.47 0.00	20.64 -0.49 0.00	20.58 -0.62 0.00	21.03 -0.83 0.00	22.46 -0.74 0.00	22.10 -0.50 0.00	22.35 -0.41 0.00	21.82 -0.49 0.00	20.92 -0.30 0.00	20.76 -0.15 0.00	20.57 -0.25 0.00	19.36 -0.29 0.00	18.08 -0.41 0.00	17.70 -0.45 0.00	16.97 -0.36 0.00	18.83 -0.44 0.00	19.68 -0.38 0.00	20.54 -0.66 0.00	20.35 -0.89 0.00	17.77 -0.99 0.00	15.01 -1.08 0.00	15.13 -1.23 0.00

COLONIE_LFGE__ 323577	24.88 0.60 -2.90	23.76 0.64 -0.91	23.85 0.66 -2.02	23.98 0.61 -2.23	26.62 0.66 -4.77	32.47 0.59 -10.02	52.76 0.58 -28.98	54.58 0.59 -31.40	37.21 0.57 -13.88	26.45 0.53 -3.60	24.26 0.51 -2.53	22.80 0.44 -1.46	22.76 0.48 -1.46	21.90 0.41 -1.84	21.19 0.43 -2.27	22.48 0.43 -3.89	27.12 0.42 -9.37	29.25 0.46 -9.51	41.33 0.56 -20.71	47.01 0.57 -25.24	48.08 0.57 -26.27	38.65 0.45 -19.44	33.88 0.42 -17.38	26.52 0.42 -9.74
COPENHAGEN_WT_PWR 323753	21.28 -0.26 -0.15	21.94 -0.31 -0.05	20.98 -0.30 -0.10	20.97 -0.28 -0.12	21.16 -0.28 -0.25	22.20 -0.18 -0.52	24.69 0.00 -1.49	24.23 0.02 -1.61	22.92 -0.43 -0.59	21.70 -0.65 -0.03	20.56 -0.70 -0.04	20.13 -0.77 0.00	20.03 -0.79 0.00	18.90 -0.75 0.00	17.85 -0.65 -0.01	17.59 -0.64 -0.08	17.20 -0.52 -0.39	19.06 -0.48 -0.27	20.74 -0.30 -0.98	22.11 -0.19 -1.10	22.32 -0.11 -1.19	19.46 -0.21 -0.90	16.77 -0.21 -0.90	16.63 -0.20 -0.47
CORNELL____ 23752	22.90 0.92 -0.60	23.39 1.00 -0.19	22.52 0.93 -0.41	22.45 0.87 -0.46	23.15 0.98 -0.98	25.04 1.11 -2.07	30.45 1.30 -5.95	30.23 1.20 -6.43	26.28 1.14 -2.38	23.46 1.01 -0.14	22.13 0.76 -0.15	21.62 0.71 0.00	21.53 0.71 0.00	20.32 0.67 0.00	19.09 0.55 -0.04	19.03 0.56 -0.32	19.44 0.54 -1.57	21.00 0.66 -1.07	24.71 0.74 -3.91	26.52 0.91 -4.42	26.99 1.00 -4.75	23.18 0.81 -3.61	20.38 0.71 -3.58	18.97 0.74 -1.87
COXSACKIE____GT 23611	24.45 0.53 -2.53	23.69 0.69 -0.80	23.61 0.68 -1.76	23.80 0.72 -1.95	26.04 0.68 -4.17	31.46 0.85 -8.75	49.39 1.09 -25.10	50.75 0.99 -27.16	36.89 1.16 -12.97	27.50 0.85 -4.34	25.00 0.85 -2.93	23.40 0.63 -1.87	23.35 0.67 -1.86	22.63 0.63 -2.35	21.96 0.65 -2.82	23.13 0.65 -4.33	26.76 0.61 -8.82	29.88 0.60 -10.01	39.67 0.80 -18.80	45.66 0.93 -23.53	46.41 0.98 -24.20	37.26 0.77 -17.73	31.68 0.42 -15.18	25.52 0.39 -8.77
CPV_VALLEY____CC1 323721	23.33 0.41 -1.54	23.09 0.40 -0.48	22.60 0.36 -1.07	22.65 0.34 -1.19	24.08 0.36 -2.53	27.57 0.39 -5.32	38.89 0.42 -15.27	39.57 0.43 -16.55	23.97 0.64 -0.57	16.40 0.74 6.65	17.97 0.62 3.86	17.97 0.54 3.48	17.95 0.60 3.47	15.90 0.63 4.38	14.25 0.57 4.82	13.98 0.56 4.73	17.79 0.52 0.06	12.40 0.56 7.44	26.26 0.34 -5.86	23.97 0.49 -2.29	26.26 0.47 -4.56	23.97 0.49 -4.72	25.70 0.39 -9.23	19.97 0.38 -3.24
CPV_VALLEY____CC2 323722	23.33 0.41 -1.54	23.09 0.40 -0.48	22.60 0.36 -1.07	22.65 0.34 -1.19	24.08 0.36 -2.53	27.57 0.39 -5.32	38.89 0.42 -15.27	39.57 0.43 -16.55	23.97 0.64 -0.57	16.40 0.74 6.65	17.97 0.62 3.86	17.97 0.54 3.48	17.95 0.60 3.47	15.90 0.63 4.38	14.25 0.57 4.82	13.98 0.56 4.73	17.79 0.52 0.06	12.40 0.56 7.44	26.26 0.34 -5.86	23.97 0.49 -2.29	26.26 0.47 -4.56	23.97 0.49 -4.72	25.70 0.39 -9.23	19.97 0.38 -3.24
CRESCENT____HYD 24018	24.88 0.60 -2.90	23.76 0.64 -0.91	23.85 0.66 -2.02	23.98 0.61 -2.23	26.62 0.66 -4.77	32.47 0.59 -10.02	52.76 0.58 -28.98	54.58 0.59 -31.40	37.21 0.57 -13.88	26.45 0.53 -3.60	24.26 0.51 -2.53	22.80 0.44 -1.46	22.76 0.48 -1.46	21.90 0.41 -1.84	21.19 0.43 -2.27	22.48 0.43 -3.89	27.12 0.42 -9.37	29.25 0.46 -9.51	41.33 0.56 -20.71	47.01 0.57 -25.24	48.08 0.57 -26.27	38.65 0.45 -19.44	33.88 0.42 -17.38	26.52 0.42 -9.74
CRICKET____VALLEY_CC1 323756	24.52 0.96 -2.17	23.86 0.98 -0.68	23.61 0.93 -1.51	23.71 0.91 -1.67	25.66 0.89 -3.58	30.33 0.96 -7.51	45.75 0.97 -21.58	46.99 1.02 -23.37	38.32 1.16 -14.40	31.33 1.18 -7.83	27.33 1.10 -5.01	25.62 1.07 -3.64	25.54 1.08 -3.64	25.30 1.06 -4.59	24.80 1.00 -5.31	26.09 0.96 -6.98	28.22 0.90 -9.99	34.82 0.96 -14.58	39.63 0.96 -18.60	47.77 1.04 -25.54	47.56 1.04 -25.28	37.60 0.94 -17.90	29.95 0.84 -13.03	25.60 0.79 -8.46
CRICKET____VALLEY_CC2 323757	24.52 0.96 -2.17	23.86 0.98 -0.68	23.61 0.93 -1.51	23.71 0.91 -1.67	25.66 0.89 -3.58	30.33 0.96 -7.51	45.75 0.97 -21.58	46.99 1.02 -23.37	38.32 1.16 -14.40	31.33 1.18 -7.83	27.33 1.10 -5.01	25.62 1.07 -3.64	25.54 1.08 -3.64	25.30 1.06 -4.59	24.80 1.00 -5.31	26.09 0.96 -6.98	28.22 0.90 -9.99	34.82 0.96 -14.58	39.63 0.96 -18.60	47.77 1.04 -25.54	47.56 1.04 -25.28	37.60 0.94 -17.90	29.95 0.84 -13.03	25.60 0.79 -8.46
CRICKET____VALLEY_CC3 323758	24.52 0.96 -2.17	23.86 0.98 -0.68	23.61 0.93 -1.51	23.71 0.91 -1.67	25.66 0.89 -3.58	30.33 0.96 -7.51	45.75 0.97 -21.58	46.99 1.02 -23.37	38.32 1.16 -14.40	31.33 1.18 -7.83	27.33 1.10 -5.01	25.62 1.07 -3.64	25.54 1.08 -3.64	25.30 1.06 -4.59	24.80 1.00 -5.31	26.09 0.96 -6.98	28.22 0.90 -9.99	34.82 0.96 -14.58	39.63 0.96 -18.60	47.77 1.04 -25.54	47.56 1.04 -25.28	37.60 0.94 -17.90	29.95 0.84 -13.03	25.60 0.79 -8.46
CRUCIBLE_METL_DRP 24180	22.02 0.36 -0.28	22.71 0.42 -0.09	21.75 0.38 -0.19	21.68 0.34 -0.21	22.07 0.42 -0.45	23.31 0.50 -0.95	26.56 0.63 -2.73	26.09 0.54 -2.96	24.37 0.52 -1.09	22.87 0.49 -0.06	21.69 0.40 -0.07	21.24 0.33 0.00	21.13 0.31 0.00	19.95 0.30 0.00	18.77 0.26 -0.02	18.55 0.25 -0.15	18.28 0.22 -0.72	20.04 0.27 -0.49	22.16 0.30 -1.79	23.62 0.40 -2.03	23.87 0.45 -2.18	20.77 0.36 -1.66	18.04 0.30 -1.65	17.54 0.33 -0.86
DAHOWA____HYDRO 323763	25.24 0.88 -2.98	24.05 0.91 -0.94	24.15 0.91 -2.07	24.35 0.93 -2.30	27.07 0.98 -4.90	33.16 1.01 -10.29	54.17 1.11 -29.86	56.14 1.08 -32.46	37.73 0.93 -14.03	26.44 0.80 -3.32	24.24 0.66 -2.37	22.75 0.54 -1.31	22.69 0.56 -1.30	21.75 0.45 -1.64	21.03 0.48 -2.06	22.36 0.51 -3.70	27.34 0.55 -9.45	29.19 0.69 -9.23	41.76 0.66 -21.04	47.38 0.70 -25.48	48.55 0.70 -26.61	38.99 0.49 -19.74	34.37 0.43 -17.85	26.71 0.42 -9.93
DANC____LFGE 323619	21.37 -0.19 -0.17	22.06 -0.20 -0.06	21.10 -0.19 -0.12	21.05 -0.21 -0.13	21.31 -0.17 -0.29	22.37 -0.09 -0.60	25.00 0.07 -1.73	24.54 0.07 -1.88	23.23 -0.23 -0.69	21.98 -0.38 -0.04	20.81 -0.45 -0.04	20.38 -0.52 0.00	20.28 -0.54 0.00	19.16 -0.49 0.00	18.06 -0.44 -0.01	17.81 -0.44 -0.09	17.42 -0.36 -0.46	19.26 -0.33 -0.31	21.00 -0.20 -1.14	22.38 -0.11 -1.29	22.58 -0.04 -1.38	19.68 -0.13 -1.05	17.00 -0.13 -1.04	16.79 -0.11 -0.55
DANSKAMMER____1 23586	24.82 1.33 -2.11	24.24 1.38 -0.66	23.91 1.27 -1.47	24.02 1.27 -1.63	25.92 1.25 -3.47	30.62 1.46 -7.30	45.74 1.60 -20.94	46.89 1.60 -22.69	39.07 1.75 -14.55	32.34 1.70 -8.33	28.10 1.57 -5.31	26.27 1.46 -3.90	26.17 1.46 -3.89	25.99 1.43 -4.91	25.51 1.35 -5.67	26.83 1.32 -7.35	28.72 1.26 -10.12	35.84 1.35 -15.22	39.86 1.30 -18.50	48.39 1.46 -25.73	48.11 1.53 -25.34	37.99 1.37 -17.86	29.86 1.13 -12.65	25.81 1.08 -8.38
DANSKAMMER____2 23589	24.82 1.33 -2.11	24.24 1.38 -0.66	23.91 1.27 -1.47	24.02 1.27 -1.63	25.92 1.25 -3.47	30.62 1.46 -7.30	45.74 1.60 -20.94	46.89 1.60 -22.69	39.07 1.75 -14.55	32.34 1.70 -8.33	28.10 1.57 -5.31	26.27 1.46 -3.90	26.17 1.46 -3.89	25.99 1.43 -4.91	25.51 1.35 -5.67	26.83 1.32 -7.35	28.72 1.26 -10.12	35.84 1.35 -15.22	39.86 1.30 -18.50	48.39 1.46 -25.73	48.11 1.53 -25.34	37.99 1.37 -17.86	29.86 1.13 -12.65	25.81 1.08 -8.38

DANSKAMMER___3 23590	24.82 1.33 -2.11	24.24 1.38 -0.66	23.91 1.27 -1.47	24.02 1.27 -1.63	25.92 1.25 -3.47	30.62 1.46 -7.30	45.74 1.60 -20.94	46.89 1.60 -22.69	39.07 1.75 -14.55	32.34 1.70 -8.33	28.10 1.57 -5.31	26.27 1.46 -3.90	26.17 1.46 -3.89	25.99 1.43 -4.91	25.51 1.35 -5.67	26.83 1.32 -7.35	28.72 1.26 -10.12	35.84 1.35 -15.22	39.86 1.30 -18.50	48.39 1.46 -25.73	48.11 1.53 -25.34	37.99 1.37 -17.86	29.86 1.13 -12.65	25.81 1.08 -8.38
DANSKAMMER___4 23591	24.82 1.33 -2.11	24.24 1.38 -0.66	23.91 1.27 -1.47	24.02 1.27 -1.63	25.92 1.25 -3.47	30.62 1.46 -7.30	45.74 1.60 -20.94	46.89 1.60 -22.69	39.07 1.75 -14.55	32.34 1.70 -8.33	28.10 1.57 -5.31	26.27 1.46 -3.90	26.17 1.46 -3.89	25.99 1.43 -4.91	25.51 1.35 -5.67	26.83 1.32 -7.35	28.72 1.26 -10.12	35.84 1.35 -15.22	39.86 1.30 -18.50	48.39 1.46 -25.73	48.11 1.53 -25.34	37.99 1.37 -17.86	29.86 1.13 -12.65	25.81 1.08 -8.38
DANSKAMMER___DIESEL 23592	24.82 1.33 -2.11	24.24 1.38 -0.66	23.91 1.27 -1.47	24.02 1.27 -1.63	25.92 1.25 -3.47	30.62 1.46 -7.30	45.74 1.60 -20.94	46.89 1.60 -22.69	39.07 1.75 -14.55	32.34 1.70 -8.33	28.10 1.57 -5.31	26.27 1.46 -3.90	26.17 1.46 -3.89	25.99 1.43 -4.91	25.51 1.35 -5.67	26.83 1.32 -7.35	28.72 1.26 -10.12	35.84 1.35 -15.22	39.86 1.30 -18.50	48.39 1.46 -25.73	48.11 1.53 -25.34	37.99 1.37 -17.86	29.86 1.13 -12.65	25.81 1.08 -8.38
DARBY___SOLAR 323810	25.21 0.86 -2.97	24.05 0.91 -0.94	24.15 0.91 -2.06	24.32 0.91 -2.29	27.03 0.95 -4.89	33.08 0.96 -10.26	53.99 1.05 -29.75	55.96 1.04 -32.32	37.69 0.91 -14.01	26.48 0.80 -3.36	24.29 0.68 -2.39	22.80 0.56 -1.33	22.73 0.58 -1.33	21.81 0.49 -1.67	21.08 0.50 -2.09	22.40 0.53 -3.73	27.34 0.57 -9.44	29.24 0.69 -9.27	41.74 0.68 -21.00	47.37 0.72 -25.46	48.53 0.72 -26.57	38.99 0.52 -19.71	34.35 0.47 -17.79	26.72 0.46 -9.91
DASHVILLE___HYD 23610	24.56 0.98 -2.19	23.87 0.98 -0.69	23.56 0.87 -1.52	23.71 0.89 -1.69	25.65 0.85 -3.61	30.53 1.09 -7.58	46.08 1.14 -21.74	47.29 1.15 -23.54	37.16 1.80 -12.60	29.58 1.79 -5.48	26.42 1.61 -3.59	24.89 1.51 -2.47	24.79 1.50 -2.47	24.26 1.49 -3.12	23.53 1.39 -3.66	24.61 1.34 -5.12	27.28 1.30 -8.65	31.87 1.41 -11.19	38.70 1.32 -17.31	45.29 1.48 -22.62	45.66 1.57 -22.85	36.64 1.41 -16.48	30.09 0.87 -13.14	25.19 0.85 -7.98
DELAWARE___LFGE 323621	23.48 0.94 -1.15	23.52 0.95 -0.36	22.86 0.89 -0.80	22.91 0.89 -0.89	24.02 0.93 -1.90	26.93 1.07 -4.00	35.91 1.21 -11.50	36.25 1.15 -12.50	27.90 1.16 -3.97	22.90 1.12 0.53	22.00 0.98 0.19	21.41 0.90 0.40	21.36 0.94 0.40	20.06 0.90 0.50	18.84 0.83 0.48	18.93 0.80 0.01	20.67 0.76 -2.58	21.04 0.85 -0.92	28.00 0.84 -7.09	29.68 0.95 -7.53	30.57 1.00 -8.34	26.12 0.88 -6.48	23.81 0.77 -6.95	20.59 0.79 -3.45
DOGLEVILLE___HYD 23807	21.32 -0.06 0.00	22.11 -0.09 0.00	21.09 -0.08 0.00	21.05 -0.08 0.00	21.11 -0.08 0.00	21.81 -0.04 0.00	23.04 -0.16 0.00	22.44 -0.16 0.00	22.56 -0.21 0.00	22.07 -0.24 0.00	20.96 -0.25 0.00	20.63 -0.27 0.00	20.55 -0.27 0.00	19.39 -0.26 0.00	18.27 -0.22 0.00	17.91 -0.24 0.00	17.10 -0.23 0.00	19.04 -0.23 0.00	19.82 -0.24 0.00	20.94 -0.25 0.00	21.00 -0.23 0.00	18.55 -0.21 0.00	15.91 -0.18 0.00	16.28 -0.08 0.00
DUNKIRK___1 23563	22.85 1.01 -0.46	23.44 1.09 -0.15	22.57 1.08 -0.32	22.33 0.85 -0.36	23.14 1.19 -0.76	24.88 1.36 -1.67	29.33 1.35 -4.78	29.23 1.42 -5.21	26.03 1.37 -1.90	23.70 1.27 -0.11	22.36 1.02 -0.12	22.08 1.17 0.00	22.13 1.31 0.00	20.87 1.22 0.00	19.34 0.81 -0.03	19.20 0.80 -0.26	19.14 0.54 -1.27	20.68 0.54 -0.87	23.86 0.64 -3.16	25.42 0.66 -3.57	25.90 0.83 -3.84	22.32 0.64 -2.92	19.80 0.82 -2.89	18.78 0.92 -1.51
DUNKIRK___2 23564	22.85 1.01 -0.46	23.44 1.09 -0.15	22.57 1.08 -0.32	22.33 0.85 -0.36	23.14 1.19 -0.76	24.88 1.36 -1.67	29.33 1.35 -4.78	29.23 1.42 -5.21	26.03 1.37 -1.90	23.70 1.27 -0.11	22.36 1.02 -0.12	22.08 1.17 0.00	22.13 1.31 0.00	20.87 1.22 0.00	19.34 0.81 -0.03	19.20 0.80 -0.26	19.14 0.54 -1.27	20.68 0.54 -0.87	23.86 0.64 -3.16	25.42 0.66 -3.57	25.90 0.83 -3.84	22.32 0.64 -2.92	19.80 0.82 -2.89	18.78 0.92 -1.51
DUNKIRK___3 23565	22.68 0.83 -0.46	23.24 0.89 -0.14	22.38 0.89 -0.32	22.16 0.68 -0.35	22.97 1.02 -0.76	24.68 1.16 -1.66	29.08 1.11 -4.77	28.98 1.17 -5.21	25.81 1.14 -1.91	23.45 1.03 -0.11	22.15 0.81 -0.12	21.87 0.96 0.00	21.90 1.08 0.00	20.65 1.00 0.00	19.15 0.63 -0.03	19.02 0.62 -0.26	18.98 0.38 -1.27	20.51 0.37 -0.87	23.68 0.46 -3.15	25.21 0.45 -3.57	25.71 0.64 -3.84	22.13 0.45 -2.92	19.66 0.68 -2.89	18.67 0.80 -1.51
DUNKIRK___4 23566	22.68 0.83 -0.46	23.24 0.89 -0.14	22.38 0.89 -0.32	22.16 0.68 -0.35	22.97 1.02 -0.76	24.68 1.16 -1.66	29.08 1.11 -4.77	28.98 1.17 -5.21	25.81 1.14 -1.91	23.45 1.03 -0.11	22.15 0.81 -0.12	21.87 0.96 0.00	21.90 1.08 0.00	20.65 1.00 0.00	19.15 0.63 -0.03	19.02 0.62 -0.26	18.98 0.38 -1.27	20.51 0.37 -0.87	23.68 0.46 -3.15	25.21 0.45 -3.57	25.71 0.64 -3.84	22.13 0.45 -2.92	19.66 0.68 -2.89	18.67 0.80 -1.51
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	24.91 1.43 -2.10	24.29 1.42 -0.66	23.94 1.31 -1.46	24.05 1.31 -1.61	25.96 1.31 -3.45	30.57 1.46 -7.25	45.58 1.58 -20.80	46.76 1.63 -22.54	39.90 1.80 -15.34	33.55 1.83 -9.40	28.87 1.70 -5.96	26.99 1.65 -4.43	26.91 1.67 -4.43	26.84 1.61 -5.58	26.41 1.50 -6.42	27.80 1.45 -8.20	29.43 1.39 -10.71	37.55 1.52 -16.76	40.54 1.42 -19.05	49.79 1.57 -27.03	49.22 1.57 -26.41	38.68 1.44 -18.47	29.89 1.24 -12.57	26.11 1.18 -8.57
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	24.70 1.24 -2.08	24.15 1.29 -0.66	23.80 1.18 -1.45	23.91 1.18 -1.60	25.78 1.16 -3.42	30.41 1.36 -7.19	45.33 1.49 -20.64	46.45 1.49 -22.37	39.27 1.64 -14.87	32.82 1.63 -8.88	28.34 1.48 -5.64	26.48 1.40 -4.18	26.39 1.40 -4.17	26.28 1.38 -5.26	25.84 1.29 -6.06	27.20 1.27 -7.78	28.91 1.21 -10.37	36.54 1.29 -15.98	39.92 1.22 -18.64	48.80 1.38 -26.23	48.39 1.44 -25.71	38.09 1.29 -18.04	29.64 1.08 -12.47	25.79 1.03 -8.41
E179THST_138_KV_TB4_REV_LBMP_J 345001	25.16 1.67 -2.10	24.51 1.64 -0.67	24.11 1.48 -1.46	24.20 1.46 -1.61	26.08 1.44 -3.45	30.70 1.59 -7.25	45.70 1.69 -20.80	46.88 1.74 -22.54	39.99 1.89 -15.34	33.70 1.99 -9.40	29.02 1.84 -5.96	27.14 1.80 -4.44	27.08 1.83 -4.43	27.02 1.79 -5.58	26.56 1.65 -6.42	27.93 1.58 -8.20	29.53 1.49 -10.71	37.75 1.71 -16.76	40.56 1.45 -19.05	49.83 1.61 -27.02	49.24 1.59 -26.41	38.72 1.48 -18.47	30.04 1.38 -12.57	26.27 1.34 -8.57
EAST HAMPTON___GT 23717	26.11 2.63 -2.10	25.55 2.69 -0.66	24.79 2.16 -1.46	25.09 2.35 -1.62	27.27 2.63 -3.45	31.93 2.82 -7.25	46.65 2.64 -20.81	47.74 2.60 -22.54	40.83 2.73 -15.33	34.16 2.45 -9.39	29.56 2.40 -5.95	27.59 2.26 -4.43	27.61 2.37 -4.42	27.44 2.22 -5.57	26.96 2.05 -6.41	28.39 2.05 -8.19	30.18 2.15 -10.71	38.40 2.39 -16.74	44.75 2.63 -22.06	54.00 2.82 -29.99	53.23 2.80 -29.19	42.18 2.48 -20.95	34.12 2.16 -15.88	30.30 2.04 -11.90

EAST RIVER___6 23660	25.02 1.54 -2.10	24.39 1.53 -0.66	24.03 1.40 -1.46	24.12 1.37 -1.61	26.02 1.38 -3.45	30.68 1.57 -7.25	45.75 1.74 -20.80	46.94 1.81 -22.54	40.11 2.00 -15.35	33.82 2.10 -9.41	29.11 1.93 -5.96	27.25 1.90 -4.44	27.14 1.89 -4.43	27.06 1.83 -5.58	26.60 1.68 -6.43	27.98 1.63 -8.20	29.59 1.54 -10.72	37.79 1.75 -16.76	40.70 1.58 -19.05	49.96 1.74 -27.03	49.39 1.74 -26.41	38.83 1.59 -18.48	30.02 1.37 -12.57	26.21 1.28 -8.57
EAST RIVER___7 23524	25.02 1.54 -2.10	24.39 1.53 -0.66	24.03 1.40 -1.46	24.12 1.37 -1.61	26.02 1.38 -3.45	30.68 1.57 -7.25	45.75 1.74 -20.80	46.94 1.81 -22.54	40.11 2.00 -15.35	33.82 2.10 -9.41	29.11 1.93 -5.96	27.25 1.90 -4.44	27.14 1.89 -4.43	27.06 1.83 -5.58	26.60 1.68 -6.43	27.98 1.63 -8.20	29.59 1.54 -10.72	37.79 1.75 -16.76	40.70 1.58 -19.05	49.96 1.74 -27.03	49.39 1.74 -26.41	38.83 1.59 -18.48	30.02 1.37 -12.57	26.21 1.28 -8.57
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	24.85 1.37 -2.09	24.24 1.38 -0.66	23.88 1.25 -1.45	23.99 1.25 -1.61	25.89 1.25 -3.44	30.51 1.42 -7.23	45.50 1.53 -20.77	46.65 1.56 -22.50	39.98 1.73 -15.48	33.68 1.76 -9.60	28.91 1.61 -6.08	27.01 1.57 -4.53	26.93 1.58 -4.52	26.89 1.53 -5.70	26.50 1.44 -6.56	27.90 1.40 -8.35	29.47 1.32 -10.82	37.76 1.45 -17.04	40.57 1.36 -19.15	49.95 1.50 -27.25	49.34 1.51 -26.59	38.71 1.37 -18.58	29.82 1.19 -12.54	26.09 1.13 -8.61
EAST_HAMPTON___DIESEL 23722	26.13 2.65 -2.10	25.57 2.71 -0.66	24.81 2.18 -1.46	25.11 2.37 -1.62	27.27 2.63 -3.45	31.93 2.82 -7.25	46.68 2.67 -20.81	47.74 2.60 -22.54	40.83 2.73 -15.33	34.16 2.45 -9.39	29.58 2.42 -5.95	27.59 2.26 -4.43	27.61 2.37 -4.42	27.44 2.22 -5.57	26.96 2.05 -6.41	28.39 2.05 -8.19	30.20 2.17 -10.71	38.40 2.39 -16.74	44.75 2.63 -22.06	54.00 2.82 -29.99	53.25 2.82 -29.19	42.18 2.48 -20.95	34.12 2.16 -15.88	30.30 2.04 -11.90
EAST_PULASKI___ESR 323781	21.52 -0.06 -0.20	22.22 -0.04 -0.06	21.25 -0.06 -0.14	21.20 -0.08 -0.15	21.50 -0.02 -0.33	22.59 0.04 -0.68	25.33 0.16 -1.97	24.84 0.11 -2.13	23.55 0.00 -0.78	22.27 -0.09 -0.05	21.10 -0.17 -0.05	20.68 -0.23 0.00	20.57 -0.25 0.00	19.42 -0.23 0.00	18.30 -0.20 -0.01	18.05 -0.20 -0.11	17.68 -0.17 -0.52	19.47 -0.15 -0.35	21.25 -0.10 -1.29	22.65 0.00 -1.46	22.85 0.04 -1.57	19.94 -0.02 -1.19	17.24 -0.03 -1.18	16.96 -0.02 -0.62
EAST_RIVER___1 323558	25.00 1.52 -2.10	24.37 1.51 -0.66	24.00 1.38 -1.46	24.10 1.35 -1.61	26.00 1.36 -3.45	30.66 1.55 -7.25	45.68 1.67 -20.80	46.85 1.72 -22.54	40.02 1.91 -15.35	33.73 2.01 -9.41	29.05 1.87 -5.96	27.16 1.82 -4.44	27.08 1.83 -4.43	27.00 1.77 -5.58	26.54 1.63 -6.43	27.93 1.58 -8.20	29.54 1.49 -10.72	37.71 1.68 -16.76	40.62 1.51 -19.05	49.88 1.65 -27.03	49.31 1.66 -26.41	38.78 1.54 -18.48	29.99 1.33 -12.57	26.19 1.26 -8.57
EAST_RIVER___2 323559	25.02 1.54 -2.10	24.39 1.53 -0.66	24.03 1.40 -1.46	24.12 1.37 -1.61	26.02 1.38 -3.45	30.68 1.57 -7.25	45.75 1.74 -20.80	46.94 1.81 -22.54	40.11 2.00 -15.35	33.82 2.10 -9.41	29.11 1.93 -5.96	27.25 1.90 -4.44	27.14 1.89 -4.43	27.06 1.83 -5.58	26.60 1.68 -6.43	27.98 1.63 -8.20	29.59 1.54 -10.72	37.79 1.75 -16.76	40.70 1.58 -19.05	49.96 1.74 -27.03	49.39 1.74 -26.41	38.83 1.59 -18.48	30.02 1.37 -12.57	26.21 1.28 -8.57
EAST___DELAWARE_HYD 23607	24.16 0.88 -1.90	23.71 0.91 -0.60	23.32 0.82 -1.32	23.44 0.85 -1.46	25.11 0.78 -3.13	29.48 1.05 -6.57	43.24 1.18 -18.86	44.20 1.17 -20.43	31.59 1.30 -7.53	24.04 1.29 -0.43	22.87 1.17 -0.49	21.95 1.04 0.00	21.34 0.52 0.00	20.22 0.57 0.00	19.14 0.52 -0.13	19.69 0.53 -1.02	22.85 0.54 -4.98	23.24 0.56 -3.41	32.91 0.42 -12.42	35.84 0.59 -14.05	37.50 1.15 -15.11	31.28 1.03 -11.49	28.30 0.82 -11.40	23.08 0.77 -5.95
EIGHT_POINT___WT_PWR 323820	23.07 1.13 -0.55	23.60 1.22 -0.17	22.72 1.16 -0.38	22.55 0.99 -0.42	23.37 1.27 -0.91	25.26 1.46 -1.94	30.30 1.53 -5.56	29.92 1.33 -5.99	26.10 1.25 -2.09	23.46 1.03 -0.12	22.16 0.81 -0.13	21.74 0.84 0.00	21.72 0.89 0.00	20.48 0.83 0.00	19.14 0.61 -0.04	19.04 0.60 -0.30	19.26 0.47 -1.46	20.81 0.54 -1.00	24.34 0.64 -3.64	26.10 0.78 -4.12	26.58 0.91 -4.43	22.82 0.69 -3.37	20.18 0.76 -3.34	18.95 0.85 -1.74
ELEC_TRO_TEK 24086	25.30 1.82 -2.10	24.68 1.82 -0.66	24.17 1.54 -1.46	24.35 1.61 -1.62	26.32 1.67 -3.45	30.96 1.86 -7.25	45.73 1.72 -20.81	46.88 1.74 -22.54	39.98 1.89 -15.33	33.58 1.87 -9.39	29.05 1.89 -5.95	27.15 1.82 -4.43	27.09 1.85 -4.42	27.01 1.79 -5.57	26.57 1.66 -6.41	27.97 1.63 -8.19	29.68 1.65 -10.71	37.71 1.70 -16.74	43.87 1.74 -22.06	53.09 1.91 -29.99	52.36 1.93 -29.19	41.45 1.75 -20.95	33.52 1.56 -15.88	29.75 1.49 -11.90
ELLENBURG_WT_PWR 323604	20.91 -0.47 0.00	21.67 -0.53 0.00	20.56 -0.61 0.00	20.50 -0.63 0.00	20.43 -0.76 0.00	20.90 -0.96 0.00	22.27 -0.93 0.00	21.87 -0.72 0.00	22.08 -0.68 0.00	21.62 -0.69 0.00	20.71 -0.51 0.00	20.55 -0.36 0.00	20.38 -0.44 0.00	19.18 -0.47 0.00	17.95 -0.54 0.00	17.55 -0.60 0.00	16.79 -0.54 0.00	18.64 -0.64 0.00	19.46 -0.60 0.00	20.32 -0.87 0.00	20.13 -1.11 0.00	17.60 -1.16 0.00	14.90 -1.19 0.00	15.03 -1.32 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	22.40 0.58 -0.44	22.98 0.64 -0.14	22.13 0.66 -0.30	21.91 0.44 -0.34	22.70 0.78 -0.72	24.36 0.92 -1.59	28.57 0.81 -4.55	28.05 0.57 -4.89	25.12 0.57 -1.79	22.84 0.42 -0.10	21.59 0.26 -0.12	21.18 0.27 0.00	21.20 0.38 0.00	19.98 0.33 0.00	18.63 0.11 -0.03	18.54 0.14 -0.24	18.47 -0.05 -1.19	19.99 -0.10 -0.81	22.98 -0.04 -2.96	24.44 -0.11 -3.35	24.90 0.06 -3.60	21.46 -0.04 -2.74	19.09 0.29 -2.72	18.30 0.52 -1.42
EMPIRE_CC_1 323656	24.54 0.49 -2.66	23.57 0.53 -0.84	23.57 0.55 -1.85	23.68 0.51 -2.05	26.08 0.51 -4.38	31.40 0.35 -9.19	49.95 0.26 -26.49	51.48 0.25 -28.64	36.95 0.36 -13.83	27.46 0.38 -4.77	24.91 0.49 -3.21	23.43 0.46 -2.07	23.36 0.48 -2.06	22.72 0.47 -2.60	22.06 0.46 -3.11	23.33 0.45 -4.72	27.09 0.35 -9.41	30.45 0.33 -10.84	40.37 0.44 -19.87	46.62 0.42 -25.01	47.30 0.40 -25.66	37.88 0.36 -18.76	32.35 0.32 -15.94	26.03 0.41 -9.26
EMPIRE_CC_2 323658	24.54 0.49 -2.66	23.57 0.53 -0.84	23.57 0.55 -1.85	23.68 0.51 -2.05	26.08 0.51 -4.38	31.40 0.35 -9.19	49.95 0.26 -26.49	51.48 0.25 -28.64	36.95 0.36 -13.83	27.46 0.38 -4.77	24.91 0.49 -3.21	23.43 0.46 -2.07	23.36 0.48 -2.06	22.72 0.47 -2.60	22.06 0.46 -3.11	23.33 0.45 -4.72	27.09 0.35 -9.41	30.45 0.33 -10.84	40.37 0.44 -19.87	46.62 0.42 -25.01	47.30 0.40 -25.66	37.88 0.36 -18.76	32.35 0.32 -15.94	26.03 0.41 -9.26
ERIE_WT_PWR 323693	22.47 0.64 -0.45	23.05 0.71 -0.14	22.18 0.70 -0.31	21.96 0.49 -0.34	22.75 0.83 -0.74	24.46 0.98 -1.62	28.72 0.88 -4.64	28.21 0.63 -4.98	25.22 0.64 -1.82	22.91 0.49 -0.11	21.65 0.32 -0.12	21.30 0.40 0.00	21.32 0.50 0.00	20.12 0.47 0.00	18.71 0.18 -0.03	18.60 0.20 -0.25	18.54 0.00 -1.21	20.08 -0.02 -0.83	23.12 0.04 -3.02	24.61 0.00 -3.42	25.06 0.15 -3.67	21.59 0.04 -2.79	19.20 0.34 -2.77	18.36 0.56 -1.45

ETNA_115_KV_TB1_REV_LBMP_C 345029	22.85 0.88 -0.59	23.32 0.93 -0.19	22.45 0.87 -0.41	22.39 0.80 -0.46	23.10 0.93 -0.98	24.97 1.05 -2.06	30.35 1.23 -5.92	30.14 1.13 -6.41	26.23 1.09 -2.37	23.41 0.96 -0.14	22.11 0.74 -0.15	21.57 0.67 0.00	21.49 0.67 0.00	20.28 0.63 0.00	19.07 0.54 -0.04	18.99 0.53 -0.32	19.40 0.50 -1.56	20.96 0.62 -1.07	24.66 0.70 -3.89	26.47 0.87 -4.40	26.91 0.93 -4.73	23.13 0.77 -3.60	20.33 0.68 -3.57	18.93 0.70 -1.87
E_CANADA_CAP_HY 24051	26.35 1.45 -3.51	24.82 1.51 -1.10	25.05 1.44 -2.44	25.29 1.46 -2.70	28.49 1.53 -5.77	35.68 1.71 -12.12	60.34 2.00 -35.14	62.73 1.87 -38.26	39.77 1.66 -15.34	26.07 1.36 -2.40	24.23 1.14 -1.87	22.65 0.96 -0.79	22.61 1.00 -0.79	21.53 0.89 -0.99	20.74 0.89 -1.36	22.20 0.89 -3.16	28.56 0.97 -10.25	29.15 1.22 -8.66	45.37 1.45 -23.86	50.91 1.65 -28.06	52.62 1.70 -29.69	42.38 1.35 -22.27	38.27 1.16 -21.02	28.84 1.13 -11.35
E_CANADA_MHWK_HY 24050	21.32 -0.06 0.00	22.11 -0.09 0.00	21.09 -0.08 0.00	21.05 -0.08 0.00	21.11 -0.08 0.00	21.81 -0.04 0.00	23.04 -0.16 0.00	22.44 -0.16 0.00	22.56 -0.21 0.00	22.07 -0.24 0.00	20.96 -0.25 0.00	20.63 -0.27 0.00	20.55 -0.27 0.00	19.39 -0.26 0.00	18.27 -0.22 0.00	17.91 -0.24 0.00	17.10 -0.23 0.00	19.04 -0.23 0.00	19.82 -0.24 0.00	20.94 -0.25 0.00	21.00 -0.23 0.00	18.55 -0.21 0.00	15.91 -0.18 0.00	16.28 -0.08 0.00
E_FISHKILL___LBMP 23776	24.71 1.20 -2.12	24.09 1.22 -0.67	23.77 1.12 -1.48	23.86 1.10 -1.64	25.79 1.10 -3.50	30.45 1.25 -7.34	45.61 1.32 -21.08	46.77 1.33 -22.84	38.68 1.50 -14.42	31.95 1.54 -8.09	27.81 1.42 -5.17	26.04 1.36 -3.78	25.99 1.40 -3.77	25.75 1.34 -4.76	25.25 1.26 -5.50	26.54 1.22 -7.17	28.49 1.14 -10.02	35.42 1.25 -14.89	39.69 1.18 -18.45	48.04 1.31 -25.53	47.75 1.32 -25.19	37.75 1.20 -17.79	29.87 1.05 -12.74	25.70 0.98 -8.37
FALCON___SEABRD_CC1 323796	21.11 -0.28 0.00	21.85 -0.36 0.00	20.71 -0.47 0.00	20.64 -0.49 0.00	20.58 -0.62 0.00	21.03 -0.83 0.00	22.46 -0.74 0.00	22.08 -0.52 0.00	22.31 -0.46 0.00	21.82 -0.49 0.00	20.92 -0.30 0.00	20.76 -0.15 0.00	20.59 -0.23 0.00	19.36 -0.29 0.00	18.10 -0.39 0.00	17.70 -0.45 0.00	16.95 -0.38 0.00	18.81 -0.46 0.00	19.64 -0.42 0.00	20.49 -0.70 0.00	20.30 -0.93 0.00	17.73 -1.03 0.00	14.99 -1.09 0.00	15.11 -1.24 0.00
FALCON___SEABRD_CC2 323797	21.11 -0.28 0.00	21.85 -0.36 0.00	20.71 -0.47 0.00	20.64 -0.49 0.00	20.58 -0.62 0.00	21.03 -0.83 0.00	22.46 -0.74 0.00	22.08 -0.52 0.00	22.31 -0.46 0.00	21.82 -0.49 0.00	20.92 -0.30 0.00	20.76 -0.15 0.00	20.59 -0.23 0.00	19.36 -0.29 0.00	18.10 -0.39 0.00	17.70 -0.45 0.00	16.95 -0.38 0.00	18.81 -0.46 0.00	19.64 -0.42 0.00	20.49 -0.70 0.00	20.30 -0.93 0.00	17.73 -1.03 0.00	14.99 -1.09 0.00	15.11 -1.24 0.00
FAR ROCKAWAY___4 23548	25.60 2.12 -2.10	24.99 2.13 -0.66	24.45 1.82 -1.46	24.60 1.86 -1.62	26.61 1.97 -3.45	31.27 2.16 -7.25	45.98 1.97 -20.81	47.13 1.99 -22.54	40.21 2.12 -15.33	33.75 2.05 -9.39	29.22 2.06 -5.95	27.30 1.96 -4.43	27.26 2.02 -4.42	27.15 1.93 -5.57	26.70 1.79 -6.41	28.12 1.78 -8.19	29.82 1.79 -10.71	37.88 1.87 -16.74	44.09 1.97 -22.06	53.11 1.93 -29.99	52.38 1.95 -29.19	41.68 1.97 -20.95	33.72 1.75 -15.88	29.98 1.72 -11.90
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	25.00 1.52 -2.10	24.37 1.51 -0.66	24.00 1.38 -1.46	24.12 1.37 -1.61	26.00 1.36 -3.45	30.66 1.55 -7.25	45.68 1.67 -20.80	46.88 1.74 -22.54	40.02 1.91 -15.35	33.75 2.03 -9.40	29.04 1.87 -5.96	27.16 1.82 -4.44	27.08 1.83 -4.43	27.00 1.77 -5.58	26.54 1.63 -6.43	27.93 1.58 -8.20	29.54 1.49 -10.71	37.71 1.68 -16.76	40.62 1.51 -19.05	49.88 1.65 -27.03	49.31 1.66 -26.41	38.78 1.54 -18.48	29.99 1.33 -12.57	26.19 1.26 -8.57
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	25.00 1.52 -2.10	24.37 1.51 -0.66	24.00 1.38 -1.46	24.12 1.37 -1.61	26.02 1.38 -3.45	30.66 1.55 -7.25	45.68 1.67 -20.80	46.88 1.74 -22.54	40.02 1.91 -15.35	33.75 2.03 -9.40	29.04 1.87 -5.96	27.16 1.82 -4.44	27.08 1.83 -4.43	27.00 1.77 -5.58	26.54 1.63 -6.43	27.93 1.58 -8.20	29.54 1.49 -10.71	37.71 1.68 -16.76	40.62 1.51 -19.05	49.88 1.65 -27.03	49.31 1.66 -26.41	38.78 1.54 -18.48	29.99 1.33 -12.57	26.19 1.26 -8.57
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	25.00 1.52 -2.10	24.35 1.49 -0.66	24.00 1.38 -1.46	24.10 1.35 -1.61	26.00 1.36 -3.45	30.66 1.55 -7.25	45.68 1.67 -20.80	46.85 1.72 -22.54	40.02 1.91 -15.35	33.73 2.01 -9.40	29.02 1.84 -5.96	27.16 1.82 -4.44	27.06 1.81 -4.43	26.98 1.75 -5.58	26.54 1.63 -6.43	27.91 1.56 -8.20	29.54 1.49 -10.71	37.69 1.66 -16.76	40.60 1.48 -19.05	49.85 1.63 -27.03	49.28 1.64 -26.41	38.76 1.52 -18.48	29.97 1.32 -12.57	26.17 1.24 -8.57
FARRAGUT___LBMP 323566	24.98 1.50 -2.10	24.35 1.49 -0.66	23.99 1.36 -1.46	24.10 1.35 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.65 1.65 -20.80	46.83 1.70 -22.54	40.00 1.89 -15.35	33.71 1.99 -9.40	29.00 1.82 -5.96	27.14 1.80 -4.44	27.04 1.79 -4.43	26.98 1.75 -5.58	26.52 1.61 -6.43	27.91 1.56 -8.20	29.52 1.47 -10.71	37.67 1.64 -16.76	40.58 1.46 -19.05	49.85 1.63 -27.03	49.28 1.64 -26.41	38.76 1.52 -18.48	29.97 1.32 -12.57	26.17 1.24 -8.57
FENNER___WINDPWR 24204	22.28 0.58 -0.32	22.90 0.60 -0.10	21.97 0.57 -0.22	21.93 0.55 -0.25	22.34 0.62 -0.53	23.68 0.70 -1.12	27.18 0.76 -3.21	26.80 0.72 -3.48	24.64 0.59 -1.28	22.88 0.49 -0.07	21.68 0.38 -0.08	21.24 0.33 0.00	21.15 0.33 0.00	19.98 0.33 0.00	18.83 0.31 -0.02	18.63 0.31 -0.17	18.49 0.31 -0.85	20.24 0.39 -0.58	22.64 0.46 -2.11	24.16 0.57 -2.39	24.47 0.66 -2.57	21.22 0.51 -1.95	18.46 0.43 -1.94	17.86 0.49 -1.01
FIBERTEK___ENERGY 23856	22.02 0.36 -0.28	22.71 0.42 -0.09	21.75 0.38 -0.19	21.68 0.34 -0.21	22.07 0.42 -0.45	23.31 0.50 -0.95	26.56 0.63 -2.73	26.09 0.54 -2.96	24.37 0.52 -1.09	22.87 0.49 -0.06	21.69 0.40 -0.07	21.24 0.33 0.00	21.13 0.31 0.00	19.95 0.30 0.00	18.77 0.26 -0.02	18.55 0.25 -0.15	18.28 0.22 -0.72	20.04 0.27 -0.49	22.16 0.30 -1.79	23.62 0.40 -2.03	23.87 0.45 -2.18	20.77 0.36 -1.66	18.04 0.30 -1.65	17.54 0.33 -0.86
FITZPATRICK____ 23598	21.37 -0.17 -0.16	22.07 -0.18 -0.05	21.11 -0.17 -0.11	21.04 -0.21 -0.12	21.31 -0.15 -0.26	22.30 -0.11 -0.55	24.70 -0.09 -1.59	24.20 -0.11 -1.72	23.26 -0.14 -0.63	22.20 -0.16 -0.04	21.07 -0.19 -0.04	20.68 -0.23 0.00	20.59 -0.23 0.00	19.43 -0.22 0.00	18.28 -0.22 -0.01	18.03 -0.20 -0.09	17.54 -0.21 -0.42	19.35 -0.21 -0.29	20.88 -0.22 -1.04	22.18 -0.19 -1.18	22.36 -0.15 -1.27	19.55 -0.17 -0.96	16.91 -0.13 -0.96	16.74 -0.11 -0.50
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	24.85 1.35 -2.11	24.27 1.40 -0.67	23.93 1.29 -1.47	24.05 1.29 -1.63	25.94 1.27 -3.48	30.65 1.49 -7.31	45.80 1.62 -20.97	46.95 1.63 -22.72	39.08 1.78 -14.54	32.33 1.72 -8.30	28.08 1.57 -5.29	26.25 1.46 -3.88	26.18 1.48 -3.88	25.99 1.45 -4.89	25.50 1.37 -5.65	26.82 1.34 -7.33	28.72 1.28 -10.11	35.82 1.37 -15.18	39.86 1.30 -18.50	48.39 1.48 -25.72	48.12 1.55 -25.33	37.98 1.37 -17.85	29.90 1.14 -12.67	25.83 1.10 -8.38

FORT ORANGE____ 23900	24.51 0.41 -2.72	23.50 0.44 -0.86	23.51 0.45 -1.89	23.65 0.42 -2.09	26.11 0.45 -4.47	31.65 0.39 -9.40	50.57 0.37 -27.00	52.12 0.34 -29.18	36.49 0.41 -13.32	26.57 0.38 -3.87	24.33 0.45 -2.67	22.92 0.40 -1.62	22.85 0.42 -1.61	22.08 0.39 -2.03	21.39 0.43 -2.48	22.58 0.40 -4.03	26.66 0.31 -9.02	29.24 0.35 -9.62	40.21 0.44 -19.71	45.91 0.47 -24.25	46.82 0.47 -25.12	37.65 0.38 -18.52	32.68 0.30 -16.29	25.92 0.33 -9.24
FORT_DRUM_COGEN 23780	21.25 -0.28 -0.14	21.91 -0.33 -0.04	20.95 -0.32 -0.10	20.94 -0.30 -0.11	21.13 -0.30 -0.23	22.14 -0.20 -0.48	24.54 -0.05 -1.39	24.10 0.00 -1.50	22.81 -0.50 -0.55	21.61 -0.74 -0.03	20.47 -0.78 -0.04	20.05 -0.86 0.00	19.95 -0.87 0.00	18.84 -0.81 0.00	17.80 -0.70 -0.01	17.51 -0.71 -0.07	17.13 -0.57 -0.37	18.99 -0.54 -0.25	20.63 -0.34 -0.91	22.01 -0.21 -1.03	22.22 -0.13 -1.11	19.36 -0.24 -0.84	16.68 -0.24 -0.84	16.57 -0.23 -0.44
FPL_FAR_ROCK_GT1 24212	25.60 2.12 -2.10	24.99 2.13 -0.66	24.45 1.82 -1.46	24.60 1.86 -1.62	26.61 1.97 -3.45	31.27 2.16 -7.25	45.98 1.97 -20.81	47.13 1.99 -22.54	40.21 2.12 -15.33	33.75 2.05 -9.39	29.22 2.06 -5.95	27.30 1.96 -4.43	27.26 2.02 -4.42	27.15 1.93 -5.57	26.70 1.79 -6.41	28.12 1.78 -8.19	29.82 1.79 -10.71	37.88 1.87 -16.74	44.09 1.97 -22.06	53.11 1.93 -29.99	52.38 1.95 -29.19	41.68 1.97 -20.95	33.72 1.75 -15.88	29.98 1.72 -11.90
FPL_FAR_ROCK_GT2 23815	25.60 2.12 -2.10	24.99 2.13 -0.66	24.45 1.82 -1.46	24.60 1.86 -1.62	26.61 1.97 -3.45	31.27 2.16 -7.25	45.98 1.97 -20.81	47.13 1.99 -22.54	40.21 2.12 -15.33	33.75 2.05 -9.39	29.22 2.06 -5.95	27.30 1.96 -4.43	27.26 2.02 -4.42	27.15 1.93 -5.57	26.70 1.79 -6.41	28.12 1.78 -8.19	29.82 1.79 -10.71	37.88 1.87 -16.74	44.09 1.97 -22.06	53.11 1.93 -29.99	52.38 1.95 -29.19	41.68 1.97 -20.95	33.72 1.75 -15.88	29.98 1.72 -11.90
FRANKLIN_FALL_HYD 24054	21.00 -0.38 0.00	21.78 -0.42 0.00	20.64 -0.53 0.00	20.60 -0.53 0.00	20.54 -0.66 0.00	21.01 -0.85 0.00	22.37 -0.83 0.00	21.99 -0.61 0.00	22.12 -0.64 0.00	21.60 -0.71 0.00	20.71 -0.51 0.00	20.53 -0.38 0.00	20.34 -0.48 0.00	19.14 -0.51 0.00	17.92 -0.57 0.00	17.53 -0.62 0.00	16.85 -0.49 0.00	18.68 -0.60 0.00	19.54 -0.52 0.00	20.45 -0.74 0.00	20.32 -0.91 0.00	17.78 -0.98 0.00	15.09 -1.00 0.00	15.28 -1.08 0.00
FREEPORT_EQUS_GT1 23764	25.49 2.01 -2.10	24.88 2.02 -0.66	24.32 1.69 -1.46	24.52 1.78 -1.62	26.51 1.87 -3.45	31.16 2.05 -7.25	45.89 1.88 -20.81	47.01 1.87 -22.54	40.12 2.03 -15.33	33.69 1.99 -9.39	29.16 1.99 -5.95	27.25 1.92 -4.43	27.22 1.98 -4.42	27.11 1.89 -5.57	26.66 1.76 -6.41	28.08 1.74 -8.19	29.80 1.77 -10.71	37.82 1.81 -16.74	44.03 1.91 -22.06	53.26 2.08 -29.99	52.53 2.10 -29.19	41.60 1.89 -20.95	33.67 1.70 -15.88	29.90 1.64 -11.90
FREEPORT____CT2 23818	25.49 2.01 -2.10	24.88 2.02 -0.66	24.32 1.69 -1.46	24.52 1.78 -1.62	26.51 1.87 -3.45	31.16 2.05 -7.25	45.89 1.88 -20.81	47.01 1.87 -22.54	40.12 2.03 -15.33	33.69 1.99 -9.39	29.16 1.99 -5.95	27.25 1.92 -4.43	27.22 1.98 -4.42	27.11 1.89 -5.57	26.66 1.76 -6.41	28.08 1.74 -8.19	29.80 1.77 -10.71	37.82 1.81 -16.74	44.03 1.91 -22.06	53.26 2.08 -29.99	52.53 2.10 -29.19	41.60 1.89 -20.95	33.67 1.70 -15.88	29.90 1.64 -11.90
FULTON COGEN____ 23766	21.60 0.00 -0.22	22.29 0.02 -0.07	21.32 0.00 -0.15	21.25 -0.04 -0.17	21.59 0.04 -0.36	22.69 0.09 -0.75	25.56 0.21 -2.15	25.06 0.14 -2.32	23.75 0.14 -0.86	22.43 0.07 -0.05	21.27 0.00 -0.06	20.84 -0.06 0.00	20.74 -0.08 0.00	19.57 -0.08 0.00	18.41 -0.09 -0.02	18.19 -0.07 -0.12	17.81 -0.09 -0.57	19.58 -0.08 -0.39	21.41 -0.06 -1.41	22.81 0.02 -1.59	23.02 0.06 -1.71	20.08 0.02 -1.30	17.40 0.02 -1.29	17.07 0.03 -0.68
FULTON____LFGE 323630	26.93 2.20 -3.34	25.54 2.29 -1.05	25.72 2.22 -2.32	25.96 2.26 -2.57	29.04 2.35 -5.49	36.02 2.62 -11.54	59.18 2.48 -33.50	61.39 2.31 -36.49	39.65 1.98 -14.91	26.42 1.47 -2.63	24.42 1.21 -1.99	22.75 0.92 -0.92	22.72 0.98 -0.92	21.66 0.84 -1.16	20.88 0.85 -1.54	22.34 0.91 -3.29	28.33 1.02 -9.98	29.38 1.35 -8.76	44.69 1.70 -22.93	50.35 1.97 -27.18	51.93 2.04 -28.66	41.77 1.58 -21.43	37.43 1.33 -20.01	28.93 1.69 -10.89
G.F.CEMENT____DRP 24184	25.39 1.01 -3.00	24.19 1.04 -0.94	24.29 1.04 -2.08	24.49 1.06 -2.31	27.25 1.12 -4.93	33.41 1.20 -10.35	54.62 1.37 -30.05	56.65 1.36 -32.69	37.94 1.12 -14.06	26.53 0.96 -3.25	24.31 0.76 -2.33	22.78 0.61 -1.27	22.74 0.65 -1.27	21.76 0.51 -1.60	21.04 0.54 -2.01	22.37 0.56 -3.66	27.46 0.66 -9.47	29.26 0.83 -9.16	41.85 0.68 -21.11	47.47 0.74 -25.53	48.66 0.74 -26.68	39.05 0.49 -19.81	34.46 0.42 -17.96	26.72 0.39 -9.97
GARDENVILLE____LBMP 24039	22.43 0.60 -0.45	23.01 0.67 -0.14	22.16 0.68 -0.31	21.94 0.46 -0.34	22.71 0.78 -0.73	24.41 0.94 -1.61	28.66 0.83 -4.63	28.15 0.59 -4.97	25.17 0.59 -1.82	22.89 0.47 -0.10	21.61 0.28 -0.12	21.26 0.36 0.00	21.28 0.46 0.00	20.06 0.41 0.00	18.67 0.15 -0.03	18.58 0.18 -0.25	18.52 -0.02 -1.21	20.04 -0.06 -0.83	23.07 0.00 -3.01	24.56 -0.04 -3.41	25.01 0.11 -3.66	21.54 0.00 -2.78	19.17 0.32 -2.76	18.32 0.52 -1.44
GENERAL____MILLS 23808	22.45 0.62 -0.45	23.03 0.69 -0.14	22.18 0.70 -0.31	21.96 0.49 -0.34	22.73 0.81 -0.74	24.43 0.96 -1.62	28.70 0.86 -4.64	28.19 0.61 -4.98	25.22 0.64 -1.82	22.91 0.49 -0.11	21.63 0.30 -0.12	21.30 0.40 0.00	21.32 0.50 0.00	20.10 0.45 0.00	18.69 0.17 -0.03	18.60 0.20 -0.25	18.54 0.00 -1.21	20.07 -0.04 -0.83	23.10 0.02 -3.02	24.59 -0.02 -3.42	25.06 0.15 -3.67	21.57 0.02 -2.79	19.20 0.34 -2.77	18.36 0.56 -1.45
GE_PLASTICS____DRP 24183	24.52 0.47 -2.67	23.55 0.51 -0.84	23.51 0.49 -1.85	23.65 0.46 -2.05	26.07 0.49 -4.39	31.55 0.48 -9.21	50.04 0.46 -26.38	51.56 0.43 -28.54	36.33 0.52 -13.04	26.64 0.51 -3.81	24.37 0.53 -2.63	22.98 0.48 -1.59	22.93 0.52 -1.59	22.15 0.49 -2.01	21.41 0.48 -2.44	22.57 0.45 -3.97	26.56 0.40 -8.83	29.14 0.42 -9.44	39.86 0.46 -19.34	45.47 0.49 -23.79	46.37 0.49 -24.64	37.35 0.43 -18.16	32.43 0.37 -15.97	25.79 0.38 -9.06
GILBOA____1 23756	24.15 0.66 -2.10	23.55 0.69 -0.66	23.27 0.63 -1.46	23.36 0.61 -1.62	25.29 0.64 -3.46	29.82 0.70 -7.26	44.78 0.74 -20.84	45.86 0.68 -22.58	33.48 0.82 -9.90	25.60 0.80 -2.48	23.71 0.74 -1.75	22.61 0.71 -0.99	22.54 0.73 -0.99	21.61 0.71 -1.25	20.69 0.65 -1.56	21.48 0.62 -2.71	24.58 0.57 -6.68	26.58 0.62 -6.68	35.60 0.60 -14.93	39.93 0.64 -18.10	40.75 0.64 -18.87	33.37 0.62 -13.99	29.23 0.55 -12.60	23.92 0.54 -7.03
GILBOA____2 23757	24.15 0.66 -2.10	23.55 0.69 -0.66	23.27 0.63 -1.46	23.36 0.61 -1.62	25.29 0.64 -3.46	29.82 0.70 -7.26	44.78 0.74 -20.84	45.86 0.68 -22.58	33.48 0.82 -9.90	25.60 0.80 -2.48	23.71 0.74 -1.75	22.61 0.71 -0.99	22.54 0.73 -0.99	21.61 0.71 -1.25	20.69 0.65 -1.56	21.48 0.62 -2.71	24.58 0.57 -6.68	26.58 0.62 -6.68	35.60 0.60 -14.93	39.93 0.64 -18.10	40.75 0.64 -18.87	33.37 0.62 -13.99	29.23 0.55 -12.60	23.92 0.54 -7.03

GILBOA___3 23758	24.15 0.66 -2.10	23.55 0.69 -0.66	23.27 0.63 -1.46	23.36 0.61 -1.62	25.29 0.64 -3.46	29.82 0.70 -7.26	44.78 0.74 -20.84	45.86 0.68 -22.58	33.48 0.82 -9.90	25.60 0.80 -2.48	23.71 0.74 -1.75	22.61 0.71 -0.99	22.54 0.73 -0.99	21.61 0.71 -1.25	20.69 0.65 -1.56	21.48 0.62 -2.71	24.58 0.57 -6.68	26.58 0.62 -6.68	35.60 0.60 -14.93	39.93 0.64 -18.10	40.75 0.64 -18.87	33.37 0.62 -13.99	29.23 0.55 -12.60	23.92 0.54 -7.03
GILBOA___4 23759	24.15 0.66 -2.10	23.55 0.69 -0.66	23.27 0.63 -1.46	23.36 0.61 -1.62	25.29 0.64 -3.46	29.82 0.70 -7.26	44.78 0.74 -20.84	45.86 0.68 -22.58	33.48 0.82 -9.90	25.60 0.80 -2.48	23.71 0.74 -1.75	22.61 0.71 -0.99	22.54 0.73 -0.99	21.61 0.71 -1.25	20.69 0.65 -1.56	21.48 0.62 -2.71	24.58 0.57 -6.68	26.58 0.62 -6.68	35.60 0.60 -14.93	39.93 0.64 -18.10	40.75 0.64 -18.87	33.37 0.62 -13.99	29.23 0.55 -12.60	23.92 0.54 -7.03
GILBOA___ 23599	24.15 0.66 -2.10	23.55 0.69 -0.66	23.27 0.63 -1.46	23.36 0.61 -1.62	25.29 0.64 -3.46	29.82 0.70 -7.26	44.78 0.74 -20.84	45.86 0.68 -22.58	33.48 0.82 -9.90	25.60 0.80 -2.48	23.71 0.74 -1.75	22.61 0.71 -0.99	22.54 0.73 -0.99	21.61 0.71 -1.25	20.69 0.65 -1.56	21.48 0.62 -2.71	24.58 0.57 -6.68	26.58 0.62 -6.68	35.60 0.60 -14.93	39.93 0.64 -18.10	40.75 0.64 -18.87	33.37 0.62 -13.99	29.23 0.55 -12.60	23.92 0.54 -7.03
GINNA___ 23603	22.77 1.07 -0.32	23.46 1.15 -0.10	22.49 1.10 -0.22	22.35 0.97 -0.25	22.88 1.16 -0.53	24.33 1.38 -1.09	27.85 1.51 -3.14	27.29 1.31 -3.38	25.35 1.34 -1.24	23.64 1.25 -0.07	22.40 1.10 -0.08	21.74 0.84 0.00	21.68 0.85 0.00	20.46 0.81 0.00	19.29 0.78 -0.02	19.15 0.84 -0.17	18.90 0.74 -0.82	20.67 0.83 -0.56	23.02 0.90 -2.05	24.53 1.02 -2.32	24.84 1.10 -2.50	21.54 0.88 -1.90	18.82 0.85 -1.88	18.27 0.93 -0.98
GLEN PARK___ 23778	21.25 -0.28 -0.14	21.92 -0.33 -0.05	20.98 -0.30 -0.10	20.94 -0.30 -0.11	21.16 -0.28 -0.24	22.21 -0.15 -0.50	24.66 0.02 -1.43	24.22 0.07 -1.55	22.85 -0.48 -0.57	21.61 -0.74 -0.03	20.47 -0.78 -0.04	20.03 -0.88 0.00	19.93 -0.89 0.00	18.83 -0.82 0.00	17.78 -0.72 -0.01	17.52 -0.71 -0.08	17.14 -0.57 -0.38	19.01 -0.52 -0.26	20.70 -0.30 -0.94	22.09 -0.17 -1.07	22.32 -0.06 -1.15	19.43 -0.21 -0.87	16.74 -0.21 -0.86	16.61 -0.20 -0.45
GLENWOOD_IC_1_G5 23712	25.26 1.77 -2.10	24.64 1.78 -0.66	24.17 1.54 -1.46	24.33 1.59 -1.62	26.28 1.63 -3.45	30.92 1.81 -7.25	45.82 1.81 -20.81	46.97 1.83 -22.54	40.07 1.98 -15.33	33.67 1.96 -9.39	29.10 1.93 -5.95	27.19 1.86 -4.43	27.13 1.89 -4.42	27.05 1.83 -5.57	26.60 1.70 -6.41	28.00 1.67 -8.19	29.68 1.65 -10.71	37.77 1.75 -16.74	43.89 1.77 -22.06	53.11 1.93 -29.99	52.36 1.93 -29.19	41.45 1.75 -20.95	33.49 1.53 -15.88	29.72 1.46 -11.90
GLENWOOD_IC_2_G1 23688	25.11 1.62 -2.10	24.48 1.62 -0.66	24.07 1.44 -1.46	24.20 1.46 -1.62	26.13 1.48 -3.45	30.77 1.66 -7.25	45.68 1.67 -20.81	46.84 1.70 -22.54	39.96 1.87 -15.33	33.58 1.87 -9.39	28.97 1.80 -5.95	27.09 1.76 -4.43	27.03 1.79 -4.42	26.95 1.73 -5.57	26.51 1.61 -6.41	27.90 1.56 -8.19	29.56 1.53 -10.71	37.65 1.64 -16.74	43.73 1.61 -22.06	52.94 1.76 -29.99	52.19 1.76 -29.19	41.32 1.61 -20.95	33.36 1.40 -15.88	29.58 1.32 -11.90
GLENWOOD_IC_3_G1 23689	25.11 1.62 -2.10	24.48 1.62 -0.66	24.07 1.44 -1.46	24.20 1.46 -1.62	26.13 1.48 -3.45	30.77 1.66 -7.25	45.68 1.67 -20.81	46.84 1.70 -22.54	39.96 1.87 -15.33	33.58 1.87 -9.39	28.97 1.80 -5.95	27.09 1.76 -4.43	27.03 1.79 -4.42	26.95 1.73 -5.57	26.51 1.61 -6.41	27.90 1.56 -8.19	29.56 1.53 -10.71	37.65 1.64 -16.74	43.73 1.61 -22.06	52.94 1.76 -29.99	52.19 1.76 -29.19	41.32 1.61 -20.95	33.36 1.40 -15.88	29.58 1.32 -11.90
GLENWOOD___4 23550	25.26 1.77 -2.10	24.64 1.78 -0.66	24.17 1.54 -1.46	24.33 1.59 -1.62	26.28 1.63 -3.45	30.92 1.81 -7.25	45.82 1.81 -20.81	46.97 1.83 -22.54	40.07 1.98 -15.33	33.67 1.96 -9.39	29.10 1.93 -5.95	27.19 1.86 -4.43	27.13 1.89 -4.42	27.05 1.83 -5.57	26.60 1.70 -6.41	28.00 1.67 -8.19	29.68 1.65 -10.71	37.77 1.75 -16.74	43.89 1.77 -22.06	53.11 1.93 -29.99	52.36 1.93 -29.19	41.45 1.75 -20.95	33.49 1.53 -15.88	29.72 1.46 -11.90
GLENWOOD___5 23614	25.26 1.77 -2.10	24.64 1.78 -0.66	24.17 1.54 -1.46	24.33 1.59 -1.62	26.28 1.63 -3.45	30.92 1.81 -7.25	45.82 1.81 -20.81	46.97 1.83 -22.54	40.07 1.98 -15.33	33.67 1.96 -9.39	29.10 1.93 -5.95	27.19 1.86 -4.43	27.13 1.89 -4.42	27.05 1.83 -5.57	26.60 1.70 -6.41	28.00 1.67 -8.19	29.68 1.65 -10.71	37.77 1.75 -16.74	43.89 1.77 -22.06	53.11 1.93 -29.99	52.36 1.93 -29.19	41.45 1.75 -20.95	33.49 1.53 -15.88	29.72 1.46 -11.90
GLOBAL GREEN_PORT_GT1 23814	26.07 2.59 -2.10	25.50 2.64 -0.66	24.75 2.12 -1.46	25.05 2.30 -1.62	27.21 2.56 -3.45	31.86 2.75 -7.25	46.58 2.58 -20.81	47.67 2.53 -22.54	40.76 2.66 -15.33	34.09 2.39 -9.39	29.52 2.35 -5.95	27.55 2.21 -4.43	27.55 2.31 -4.42	27.40 2.18 -5.57	26.92 2.02 -6.41	28.35 2.01 -8.19	30.17 2.13 -10.71	38.38 2.37 -16.74	44.71 2.59 -22.06	54.00 2.82 -29.99	53.23 2.80 -29.19	42.16 2.46 -20.95	34.09 2.12 -15.88	30.29 2.03 -11.90
GLOBE___DSASP 323697	21.84 0.04 -0.41	22.42 0.09 -0.13	21.59 0.13 -0.29	21.38 -0.06 -0.32	22.13 0.26 -0.68	23.69 0.33 -1.50	27.62 0.12 -4.30	27.01 -0.23 -4.64	24.33 -0.14 -1.70	22.17 -0.24 -0.10	20.94 -0.38 -0.11	20.38 -0.52 0.00	20.38 -0.44 0.00	19.24 -0.41 0.00	18.04 -0.48 -0.03	18.00 -0.38 -0.23	17.90 -0.56 -1.13	19.41 -0.64 -0.77	22.17 -0.70 -2.81	23.55 -0.83 -3.18	24.00 -0.66 -3.42	20.70 -0.66 -2.60	18.47 -0.19 -2.58	17.82 0.12 -1.35
GOETHSLN___LBMP 323567	24.94 1.45 -2.10	24.31 1.44 -0.66	23.94 1.31 -1.46	24.05 1.31 -1.61	25.96 1.31 -3.45	30.59 1.49 -7.25	45.58 1.58 -20.80	46.76 1.63 -22.54	39.93 1.82 -15.35	33.68 1.96 -9.40	28.98 1.80 -5.96	27.12 1.78 -4.44	27.02 1.77 -4.43	26.96 1.73 -5.58	26.51 1.59 -6.43	27.89 1.54 -8.20	29.50 1.46 -10.71	37.66 1.62 -16.76	40.54 1.42 -19.05	49.79 1.57 -27.03	49.22 1.57 -26.41	38.72 1.48 -18.48	29.94 1.29 -12.57	26.14 1.21 -8.57
GOODYEAR_LAKE_HYD 323669	23.43 1.20 -0.85	23.69 1.22 -0.27	22.90 1.14 -0.59	22.90 1.12 -0.65	23.75 1.16 -1.39	26.15 1.36 -2.94	33.27 1.58 -8.49	33.37 1.51 -9.26	27.63 1.46 -3.41	23.87 1.36 -0.20	22.58 1.14 -0.22	21.95 1.04 0.00	21.90 1.08 0.00	20.69 1.04 0.00	19.55 1.00 -0.06	19.57 0.96 -0.46	20.52 0.94 -2.26	21.89 1.08 -1.54	26.72 1.10 -5.56	28.73 1.25 -6.29	29.34 1.34 -6.76	25.05 1.14 -5.14	22.19 1.00 -5.10	20.00 0.98 -2.66
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	22.90 0.66 -0.85	23.18 0.71 -0.27	22.44 0.68 -0.59	22.37 0.59 -0.65	23.31 0.72 -1.40	25.64 0.83 -2.95	32.58 0.90 -8.47	32.39 1.15 -8.64	27.15 1.21 -3.19	23.55 1.05 -0.18	22.29 0.87 -0.21	21.78 0.88 0.00	21.76 0.94 0.00	20.54 0.89 0.00	19.23 0.68 -0.06	19.23 0.65 -0.43	19.99 0.55 -2.11	21.35 0.64 -1.44	25.97 0.66 -5.25	27.94 0.81 -5.94	28.51 0.89 -6.39	24.38 0.77 -4.85	21.64 0.74 -4.82	19.67 0.80 -2.52

GOUDEY___7 23579	22.92 0.68 -0.85	23.20 0.73 -0.27	22.44 0.68 -0.59	22.40 0.61 -0.65	23.33 0.74 -1.40	25.66 0.85 -2.95	32.61 0.93 -8.47	32.39 1.15 -8.64	27.18 1.23 -3.19	23.57 1.07 -0.18	22.31 0.89 -0.21	21.80 0.90 0.00	21.78 0.96 0.00	20.56 0.90 0.00	19.25 0.70 -0.06	19.23 0.65 -0.43	20.01 0.57 -2.11	21.37 0.66 -1.44	25.99 0.68 -5.25	27.96 0.83 -5.94	28.54 0.91 -6.39	24.40 0.79 -4.85	21.66 0.76 -4.82	19.69 0.82 -2.52
GOUDEY___8 23580	22.90 0.66 -0.85	23.18 0.71 -0.27	22.44 0.68 -0.59	22.37 0.59 -0.65	23.31 0.72 -1.40	25.64 0.83 -2.95	32.58 0.90 -8.47	32.39 1.15 -8.64	27.15 1.21 -3.19	23.55 1.05 -0.18	22.29 0.87 -0.21	21.78 0.88 0.00	21.76 0.94 0.00	20.54 0.89 0.00	19.23 0.68 -0.06	19.23 0.65 -0.43	19.99 0.55 -2.11	21.35 0.64 -1.44	25.97 0.66 -5.25	27.94 0.81 -5.94	28.51 0.89 -6.39	24.38 0.77 -4.85	21.64 0.74 -4.82	19.67 0.80 -2.52
GOWANUS_GT1_1 24077	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57
GOWANUS_GT1_2 24078	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57
GOWANUS_GT1_3 24079	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57
GOWANUS_GT1_4 24080	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57
GOWANUS_GT1_5 24084	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57
GOWANUS_GT1_6 24111	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57
GOWANUS_GT1_7 24112	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57
GOWANUS_GT1_8 24113	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57
GOWANUS_GT2_1 24114	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57
GOWANUS_GT2_2 24115	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57
GOWANUS_GT2_3 24116	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57
GOWANUS_GT2_4 24117	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57
GOWANUS_GT2_5 24118	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57



GOWANUS_GT2_6 24119	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57
GOWANUS_GT2_7 24120	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57
GOWANUS_GT2_8 24121	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57
GOWANUS_GT3_1 24122	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57
GOWANUS_GT3_2 24123	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57
GOWANUS_GT3_3 24124	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57
GOWANUS_GT3_4 24125	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57

GOWANUS_GT4_5 24134	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57
GOWANUS_GT4_6 24135	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57
GOWANUS_GT4_7 24136	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57
GOWANUS_GT4_8 24137	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57
GREENIDGE___3 23582	22.87 0.96 -0.53	23.41 1.04 -0.17	22.51 0.97 -0.37	22.38 0.85 -0.40	23.12 1.06 -0.86	24.94 1.25 -1.83	29.86 1.39 -5.26	29.48 1.22 -5.66	26.09 1.23 -2.10	23.49 1.05 -0.12	22.20 0.85 -0.14	21.68 0.77 0.00	21.59 0.77 0.00	20.38 0.73 0.00	19.08 0.55 -0.04	18.99 0.56 -0.28	19.21 0.50 -1.38	20.82 0.60 -0.94	24.22 0.72 -3.44	25.97 0.89 -3.89	26.40 0.98 -4.18	22.69 0.75 -3.18	19.93 0.69 -3.15	18.79 0.79 -1.65
GREENIDGE___4 23583	22.87 0.96 -0.53	23.41 1.04 -0.17	22.51 0.97 -0.37	22.38 0.85 -0.40	23.12 1.06 -0.86	24.94 1.25 -1.83	29.86 1.39 -5.26	29.48 1.22 -5.66	26.09 1.23 -2.10	23.49 1.05 -0.12	22.20 0.85 -0.14	21.68 0.77 0.00	21.59 0.77 0.00	20.38 0.73 0.00	19.08 0.55 -0.04	18.99 0.56 -0.28	19.21 0.50 -1.38	20.82 0.60 -0.94	24.22 0.72 -3.44	25.97 0.89 -3.89	26.40 0.98 -4.18	22.69 0.75 -3.18	19.93 0.69 -3.15	18.79 0.79 -1.65
GREENWD_138_KV_38B11_REV_LBMP_J 345004	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57
GRISSOM___SOLAR 323813	26.93 2.20 -3.34	25.54 2.29 -1.05	25.72 2.22 -2.32	25.96 2.26 -2.57	29.04 2.35 -5.49	36.02 2.62 -11.54	59.18 2.48 -33.50	61.39 2.31 -36.49	39.65 1.98 -14.91	26.42 1.47 -2.63	24.42 1.21 -1.99	22.75 0.92 -0.92	22.72 0.98 -0.92	21.66 0.84 -1.16	20.88 0.85 -1.54	22.34 0.91 -3.29	28.33 1.02 -9.98	29.38 1.35 -8.76	44.69 1.70 -22.93	50.35 1.97 -27.18	51.93 2.04 -28.66	41.77 1.58 -21.43	37.43 1.33 -20.01	28.93 1.69 -10.89
GROVEVILLE___HYD 323602	24.85 1.35 -2.11	24.27 1.40 -0.67	23.93 1.29 -1.47	24.05 1.29 -1.63	25.94 1.27 -3.48	30.65 1.49 -7.31	45.80 1.62 -20.97	46.95 1.63 -22.72	39.08 1.78 -14.54	32.33 1.72 -8.30	28.08 1.57 -5.29	26.25 1.46 -3.88	26.18 1.48 -3.88	25.99 1.45 -4.89	25.50 1.37 -5.65	26.82 1.34 -7.33	28.72 1.28 -10.11	35.82 1.37 -15.18	39.86 1.30 -18.50	48.39 1.48 -25.72	48.12 1.55 -25.33	37.98 1.37 -17.85	29.90 1.14 -12.67	25.83 1.10 -8.38
HAMPSHIRE___PAPER_HYD 323593	20.77 -0.69 -0.07	21.49 -0.73 -0.02	20.50 -0.72 -0.05	20.49 -0.70 -0.06	20.57 -0.74 -0.12	21.35 -0.77 -0.25	23.10 -0.83 -0.73	22.65 -0.75 -0.79	21.92 -1.14 -0.29	21.11 -1.23 -0.02	20.07 -1.17 -0.02	19.76 -1.15 0.00	19.64 -1.19 0.00	18.53 -1.12 0.00	17.48 -1.02 -0.01	17.15 -1.03 -0.04	16.64 -0.88 -0.19	18.46 -0.94 -0.13	19.70 -0.84 -0.48	20.87 -0.87 -0.54	20.95 -0.87 -0.59	18.40 -0.81 -0.44	15.80 -0.72 -0.44	15.92 -0.67 -0.23
HARDSCRABBLE_WT_PWR 323673	21.38 0.00 0.00	22.18 -0.02 0.00	21.15 -0.02 0.00	21.11 -0.02 0.00	21.17 -0.02 0.00	21.88 0.02 0.00	23.11 -0.09 0.00	22.51 -0.09 0.00	22.63 -0.14 0.00	22.16 -0.16 0.00	21.05 -0.17 0.00	20.72 -0.19 0.00	20.63 -0.19 0.00	19.47 -0.18 0.00	18.32 -0.17 0.00	17.98 -0.16 0.00	17.16 -0.17 0.00	19.10 -0.17 0.00	19.86 -0.20 0.00	21.00 -0.19 0.00	21.07 -0.17 0.00	18.61 -0.15 0.00	15.96 -0.13 0.00	16.31 -0.05 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	24.65 1.26 -2.01	24.14 1.31 -0.63	23.77 1.21 -1.39	23.88 1.20 -1.55	25.68 1.19 -3.30	30.17 1.38 -6.94	44.58 1.46 -19.92	45.67 1.49 -21.58	41.19 1.62 -16.81	35.64 1.63 -11.69	30.04 1.48 -7.34	27.91 1.42 -5.58	27.81 1.42 -5.57	28.07 1.40 -7.03	27.85 1.31 -8.04	29.42 1.29 -9.98	30.37 1.21 -11.83	40.53 1.29 -19.96	41.14 1.22 -19.85	51.89 1.36 -29.34	50.85 1.40 -28.21	39.45 1.26 -19.43	29.21 1.09 -12.03	26.22 1.05 -8.81
HARZA MOOSE___RIVER 24016	21.65 0.17 -0.09	22.39 0.16 -0.03	21.39 0.15 -0.06	21.37 0.17 -0.07	21.51 0.17 -0.15	22.44 0.26 -0.32	24.38 0.26 -0.92	23.87 0.27 -1.00	23.13 0.00 -0.37	22.20 -0.13 -0.02	21.05 -0.19 -0.02	20.68 -0.23 0.00	20.57 -0.25 0.00	19.42 -0.23 0.00	18.33 -0.17 -0.01	18.02 -0.18 -0.05	17.47 -0.10 -0.24	19.38 -0.06 -0.17	20.73 0.06 -0.60	22.03 0.15 -0.68	22.18 0.21 -0.73	19.41 0.09 -0.56	16.71 0.06 -0.55	16.79 0.15 -0.29
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	25.04 1.56 -2.10	24.40 1.53 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.02 1.38 -3.45	30.63 1.53 -7.25	45.65 1.65 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.70 1.99 -9.40	29.02 1.84 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	27.00 1.77 -5.58	26.56 1.65 -6.42	27.93 1.58 -8.20	29.53 1.49 -10.71	37.71 1.68 -16.76	40.58 1.46 -19.05	49.83 1.61 -27.02	49.26 1.61 -26.41	38.72 1.48 -18.47	29.99 1.33 -12.57	26.21 1.28 -8.57
HEMPSTEAD____ 23647	25.36 1.88 -2.10	24.75 1.89 -0.66	24.24 1.61 -1.46	24.41 1.67 -1.62	26.40 1.76 -3.45	31.05 1.94 -7.25	45.82 1.81 -20.81	46.97 1.83 -22.54	40.07 1.98 -15.33	33.67 1.96 -9.39	29.12 1.95 -5.95	27.21 1.88 -4.43	27.15 1.91 -4.42	27.07 1.85 -5.57	26.62 1.72 -6.41	28.02 1.69 -8.19	29.74 1.70 -10.71	37.78 1.77 -16.74	43.95 1.83 -22.06	53.17 1.99 -29.99	52.45 2.02 -29.19	41.52 1.82 -20.95	33.57 1.61 -15.88	29.80 1.54 -11.90

HICKLING___1 23621	23.02 0.96 -0.67	23.48 1.07 -0.21	22.63 1.00 -0.47	22.51 0.87 -0.52	23.40 1.10 -1.10	25.44 1.25 -2.34	31.34 1.42 -6.72	31.08 1.26 -7.22	26.71 1.27 -2.67	23.56 1.09 -0.15	22.28 0.89 -0.17	21.85 0.94 0.00	21.82 1.00 0.00	20.59 0.94 0.00	19.20 0.66 -0.05	19.14 0.63 -0.36	19.61 0.52 -1.76	21.06 0.58 -1.20	25.09 0.64 -4.39	26.94 0.78 -4.96	27.46 0.89 -5.33	23.55 0.73 -4.05	20.83 0.72 -4.02	19.23 0.77 -2.10
HICKLING___2 23622	23.02 0.96 -0.67	23.48 1.07 -0.21	22.63 1.00 -0.47	22.51 0.87 -0.52	23.40 1.10 -1.10	25.44 1.25 -2.34	31.34 1.42 -6.72	31.08 1.26 -7.22	26.71 1.27 -2.67	23.56 1.09 -0.15	22.28 0.89 -0.17	21.85 0.94 0.00	21.82 1.00 0.00	20.59 0.94 0.00	19.20 0.66 -0.05	19.14 0.63 -0.36	19.61 0.52 -1.76	21.06 0.58 -1.20	25.09 0.64 -4.39	26.94 0.78 -4.96	27.46 0.89 -5.33	23.55 0.73 -4.05	20.83 0.72 -4.02	19.23 0.77 -2.10
HIGH FALLS___HY 23754	24.82 1.33 -2.11	24.22 1.35 -0.66	23.87 1.23 -1.47	24.00 1.25 -1.62	25.87 1.21 -3.47	30.65 1.51 -7.29	45.67 1.55 -20.92	46.81 1.56 -22.65	36.09 1.75 -11.58	28.64 1.74 -4.58	25.82 1.57 -3.03	24.38 1.44 -2.04	24.17 1.31 -2.03	23.53 1.32 -2.56	22.74 1.22 -3.03	23.73 1.20 -4.38	26.43 1.18 -7.92	30.30 1.27 -9.75	37.44 1.14 -16.24	43.41 1.36 -20.86	44.01 1.55 -21.22	35.57 1.41 -15.40	29.84 1.11 -12.64	24.99 1.11 -7.52
HILLBURN___GT 23639	24.76 1.35 -2.03	24.20 1.35 -0.64	23.83 1.25 -1.41	23.94 1.25 -1.56	25.79 1.25 -3.34	30.30 1.42 -7.02	44.82 1.46 -20.15	45.94 1.51 -21.83	42.04 1.64 -17.63	36.63 1.70 -12.62	30.67 1.55 -7.91	28.43 1.48 -6.04	28.35 1.50 -6.03	28.73 1.47 -7.60	28.55 1.37 -8.69	30.20 1.32 -10.73	31.03 1.26 -12.43	41.99 1.37 -21.35	41.91 1.29 -20.56	53.31 1.42 -30.69	52.08 1.44 -29.39	40.22 1.29 -20.17	29.39 1.13 -12.17	26.56 1.11 -9.09
HISHELDN_WT_PWR 323625	22.48 0.62 -0.48	23.04 0.69 -0.15	22.18 0.68 -0.33	21.98 0.49 -0.37	22.79 0.81 -0.79	24.54 0.96 -1.72	29.01 0.88 -4.93	28.55 0.66 -5.30	25.36 0.66 -1.94	22.94 0.51 -0.11	21.66 0.32 -0.12	21.26 0.36 0.00	21.28 0.46 0.00	20.06 0.41 0.00	18.67 0.15 -0.03	18.59 0.18 -0.26	18.66 0.03 -1.29	20.16 0.00 -0.88	23.34 0.06 -3.21	24.87 0.04 -3.64	25.34 0.19 -3.91	21.81 0.08 -2.97	19.37 0.34 -2.95	18.42 0.52 -1.54
HOLTSVILLE_IC_1 23690	25.45 1.97 -2.10	24.84 1.98 -0.66	24.20 1.57 -1.46	24.46 1.71 -1.62	26.53 1.89 -3.45	31.14 2.03 -7.25	45.82 1.81 -20.81	46.90 1.76 -22.54	39.98 1.89 -15.33	33.51 1.81 -9.39	28.99 1.82 -5.95	27.07 1.73 -4.43	27.05 1.81 -4.42	26.95 1.73 -5.57	26.51 1.61 -6.41	27.95 1.61 -8.19	29.74 1.70 -10.71	37.78 1.77 -16.74	44.03 1.91 -22.06	53.28 2.10 -29.99	52.55 2.12 -29.19	41.62 1.91 -20.95	33.65 1.69 -15.88	29.85 1.59 -11.90
HOLTSVILLE_IC_10 23699	25.53 2.05 -2.10	24.93 2.07 -0.66	24.26 1.63 -1.46	24.52 1.78 -1.62	26.61 1.97 -3.45	31.23 2.12 -7.25	45.93 1.92 -20.81	47.01 1.87 -22.54	40.10 2.00 -15.33	33.60 1.90 -9.39	29.08 1.91 -5.95	27.15 1.82 -4.43	27.13 1.89 -4.42	27.03 1.81 -5.57	26.59 1.68 -6.41	28.02 1.69 -8.19	29.80 1.77 -10.71	37.90 1.89 -16.74	44.17 2.05 -22.06	53.43 2.25 -29.99	52.68 2.25 -29.19	41.73 2.03 -20.95	33.75 1.79 -15.88	29.91 1.65 -11.90
HOLTSVILLE_IC_2 23691	25.45 1.97 -2.10	24.84 1.98 -0.66	24.20 1.57 -1.46	24.46 1.71 -1.62	26.53 1.89 -3.45	31.14 2.03 -7.25	45.82 1.81 -20.81	46.90 1.76 -22.54	39.98 1.89 -15.33	33.51 1.81 -9.39	28.99 1.82 -5.95	27.07 1.73 -4.43	27.05 1.81 -4.42	26.95 1.73 -5.57	26.51 1.61 -6.41	27.95 1.61 -8.19	29.74 1.70 -10.71	37.78 1.77 -16.74	44.03 1.91 -22.06	53.28 2.10 -29.99	52.55 2.12 -29.19	41.62 1.91 -20.95	33.65 1.69 -15.88	29.85 1.59 -11.90
HOLTSVILLE_IC_3 23692	25.45 1.97 -2.10	24.84 1.98 -0.66	24.20 1.57 -1.46	24.46 1.71 -1.62	26.53 1.89 -3.45	31.14 2.03 -7.25	45.82 1.81 -20.81	46.90 1.76 -22.54	39.98 1.89 -15.33	33.51 1.81 -9.39	28.99 1.82 -5.95	27.07 1.73 -4.43	27.05 1.81 -4.42	26.95 1.73 -5.57	26.51 1.61 -6.41	27.95 1.61 -8.19	29.74 1.70 -10.71	37.78 1.77 -16.74	44.03 1.91 -22.06	53.28 2.10 -29.99	52.55 2.12 -29.19	41.62 1.91 -20.95	33.65 1.69 -15.88	29.85 1.59 -11.90
HOLTSVILLE_IC_4 23693	25.45 1.97 -2.10	24.84 1.98 -0.66	24.20 1.57 -1.46	24.46 1.71 -1.62	26.53 1.89 -3.45	31.14 2.03 -7.25	45.82 1.81 -20.81	46.90 1.76 -22.54	39.98 1.89 -15.33	33.51 1.81 -9.39	28.99 1.82 -5.95	27.07 1.73 -4.43	27.05 1.81 -4.42	26.95 1.73 -5.57	26.51 1.61 -6.41	27.95 1.61 -8.19	29.74 1.70 -10.71	37.78 1.77 -16.74	44.03 1.91 -22.06	53.28 2.10 -29.99	52.55 2.12 -29.19	41.62 1.91 -20.95	33.65 1.69 -15.88	29.85 1.59 -11.90
HOLTSVILLE_IC_5 23694	25.45 1.97 -2.10	24.84 1.98 -0.66	24.20 1.57 -1.46	24.46 1.71 -1.62	26.53 1.89 -3.45	31.14 2.03 -7.25	45.82 1.81 -20.81	46.90 1.76 -22.54	39.98 1.89 -15.33	33.51 1.81 -9.39	28.99 1.82 -5.95	27.07 1.73 -4.43	27.05 1.81 -4.42	26.95 1.73 -5.57	26.51 1.61 -6.41	27.95 1.61 -8.19	29.74 1.70 -10.71	37.78 1.77 -16.74	44.03 1.91 -22.06	53.28 2.10 -29.99	52.55 2.12 -29.19	41.62 1.91 -20.95	33.65 1.69 -15.88	29.85 1.59 -11.90
HOLTSVILLE_IC_6 23695	25.53 2.05 -2.10	24.93 2.07 -0.66	24.26 1.63 -1.46	24.52 1.78 -1.62	26.61 1.97 -3.45	31.23 2.12 -7.25	45.93 1.92 -20.81	47.01 1.87 -22.54	40.10 2.00 -15.33	33.60 1.90 -9.39	29.08 1.91 -5.95	27.15 1.82 -4.43	27.13 1.89 -4.42	27.03 1.81 -5.57	26.59 1.68 -6.41	28.02 1.69 -8.19	29.80 1.77 -10.71	37.90 1.89 -16.74	44.17 2.05 -22.06	53.43 2.25 -29.99	52.68 2.25 -29.19	41.73 2.03 -20.95	33.75 1.79 -15.88	29.91 1.65 -11.90
HOLTSVILLE_IC_7 23696	25.53 2.05 -2.10	24.93 2.07 -0.66	24.26 1.63 -1.46	24.52 1.78 -1.62	26.61 1.97 -3.45	31.23 2.12 -7.25	45.93 1.92 -20.81	47.01 1.87 -22.54	40.10 2.00 -15.33	33.60 1.90 -9.39	29.08 1.91 -5.95	27.15 1.82 -4.43	27.13 1.89 -4.42	27.03 1.81 -5.57	26.59 1.68 -6.41	28.02 1.69 -8.19	29.80 1.77 -10.71	37.90 1.89 -16.74	44.17 2.05 -22.06	53.43 2.25 -29.99	52.68 2.25 -29.19	41.73 2.03 -20.95	33.75 1.79 -15.88	29.91 1.65 -11.90
HOLTSVILLE_IC_8 23697	25.53 2.05 -2.10	24.93 2.07 -0.66	24.26 1.63 -1.46	24.52 1.78 -1.62	26.61 1.97 -3.45	31.23 2.12 -7.25	45.93 1.92 -20.81	47.01 1.87 -22.54	40.10 2.00 -15.33	33.60 1.90 -9.39	29.08 1.91 -5.95	27.15 1.82 -4.43	27.13 1.89 -4.42	27.03 1.81 -5.57	26.59 1.68 -6.41	28.02 1.69 -8.19	29.80 1.77 -10.71	37.90 1.89 -16.74	44.17 2.05 -22.06	53.43 2.25 -29.99	52.68 2.25 -29.19	41.73 2.03 -20.95	33.75 1.79 -15.88	29.91 1.65 -11.90
HOLTSVILLE_IC_9 23698	25.53 2.05 -2.10	24.93 2.07 -0.66	24.26 1.63 -1.46	24.52 1.78 -1.62	26.61 1.97 -3.45	31.23 2.12 -7.25	45.93 1.92 -20.81	47.01 1.87 -22.54	40.10 2.00 -15.33	33.60 1.90 -9.39	29.08 1.91 -5.95	27.15 1.82 -4.43	27.13 1.89 -4.42	27.03 1.81 -5.57	26.59 1.68 -6.41	28.02 1.69 -8.19	29.80 1.77 -10.71	37.90 1.89 -16.74	44.17 2.05 -22.06	53.43 2.25 -29.99	52.68 2.25 -29.19	41.73 2.03 -20.95	33.75 1.79 -15.88	29.91 1.65 -11.90

HOWARD_WT_PWR 323690	23.10 1.15 -0.56	23.64 1.26 -0.18	22.77 1.21 -0.39	22.57 1.01 -0.43	23.40 1.29 -0.92	25.31 1.49 -1.96	30.39 1.55 -5.64	30.02 1.36 -6.07	27.03 1.78 -2.49	23.98 1.52 -0.14	22.67 1.29 -0.16	22.18 1.28 0.00	22.07 1.25 0.00	20.83 1.18 0.00	19.16 0.63 -0.04	19.05 0.60 -0.30	19.30 0.48 -1.48	20.85 0.56 -1.01	24.41 0.66 -3.69	26.17 0.81 -4.17	26.66 0.93 -4.49	22.88 0.71 -3.41	20.24 0.77 -3.38	18.97 0.85 -1.77
HQ_GEN_CEDARS 23644	20.91 -0.47 0.00	21.71 -0.49 0.00	20.69 -0.49 0.00	20.68 -0.44 0.00	20.64 -0.55 0.00	21.18 -0.68 0.00	22.34 -0.86 0.00	21.92 -0.68 0.00	21.92 -0.84 0.00	21.51 -0.80 0.00	20.54 -0.68 0.00	20.32 -0.59 0.00	20.20 -0.62 0.00	19.04 -0.61 0.00	17.90 -0.59 0.00	17.57 -0.58 0.00	16.83 -0.50 0.00	18.70 -0.58 0.00	19.52 -0.54 0.00	20.54 -0.66 0.00	20.52 -0.72 0.00	18.12 -0.64 0.00	15.51 -0.58 0.00	15.80 -0.56 0.00
HQ_GEN_CEDARS_PROXY 323590	20.91 -0.47 0.00	21.71 -0.49 0.00	20.69 -0.49 0.00	20.68 -0.44 0.00	20.64 -0.55 0.00	21.60 -0.68 -0.42	21.92 -0.86 0.42	21.92 -0.68 0.00	21.92 -0.84 0.00	21.51 -0.80 0.00	20.54 -0.68 0.00	20.32 -0.59 0.00	20.20 -0.62 0.00	19.04 -0.61 0.00	17.90 -0.59 0.00	17.57 -0.58 0.00	16.83 -0.50 0.00	18.70 -0.58 0.00	19.52 -0.54 0.00	20.54 -0.66 0.00	20.52 -0.72 0.00	18.12 -0.64 0.00	15.51 -0.58 0.00	15.80 -0.56 0.00
HQ_GEN_IMPORT 323601	21.00 -0.38 0.00	21.78 -0.42 0.00	20.77 -0.40 0.00	20.77 -0.36 0.00	20.77 -0.42 0.00	21.78 -0.50 -0.42	22.17 -0.60 0.42	22.05 -0.54 0.00	22.19 -0.57 0.00	21.78 -0.54 0.00	20.77 -0.45 0.00	20.55 -0.36 0.00	20.45 -0.37 0.00	19.30 -0.35 0.00	18.14 -0.35 0.00	17.80 -0.35 0.00	17.02 -0.31 0.00	18.93 -0.35 0.00	19.72 -0.34 0.00	20.77 -0.42 0.00	20.77 -0.47 0.00	18.37 -0.39 0.00	15.73 -0.35 0.00	16.00 -0.36 0.00
HQ_GEN_WHEEL 23651	21.00 -0.38 0.00	21.78 -0.42 0.00	20.77 -0.40 0.00	20.77 -0.36 0.00	20.77 -0.42 0.00	21.78 -0.50 -0.42	22.17 -0.60 0.42	22.05 -0.54 0.00	22.19 -0.57 0.00	21.78 -0.54 0.00	20.77 -0.45 0.00	20.55 -0.36 0.00	20.45 -0.37 0.00	19.30 -0.35 0.00	18.14 -0.35 0.00	17.80 -0.35 0.00	17.02 -0.31 0.00	18.93 -0.35 0.00	19.72 -0.34 0.00	20.77 -0.42 0.00	20.77 -0.47 0.00	18.37 -0.39 0.00	15.73 -0.35 0.00	16.00 -0.36 0.00
HUDSON_AVE_GT_3 23810	25.00 1.52 -2.10	24.37 1.51 -0.66	24.00 1.38 -1.46	24.12 1.37 -1.61	26.00 1.36 -3.45	30.66 1.55 -7.25	45.68 1.67 -20.80	46.88 1.74 -22.54	40.04 1.93 -15.35	33.75 2.03 -9.40	29.04 1.87 -5.96	27.19 1.84 -4.44	27.08 1.83 -4.43	27.00 1.77 -5.58	26.56 1.65 -6.43	27.93 1.58 -8.20	29.55 1.51 -10.71	37.71 1.68 -16.76	40.62 1.51 -19.05	49.90 1.67 -27.03	49.33 1.68 -26.41	38.78 1.54 -18.48	29.99 1.33 -12.57	26.19 1.26 -8.57
HUDSON_AVE_GT_4 23540	25.00 1.52 -2.10	24.37 1.51 -0.66	24.00 1.38 -1.46	24.12 1.37 -1.61	26.00 1.36 -3.45	30.66 1.55 -7.25	45.68 1.67 -20.80	46.88 1.74 -22.54	40.04 1.93 -15.35	33.75 2.03 -9.40	29.04 1.87 -5.96	27.19 1.84 -4.44	27.08 1.83 -4.43	27.00 1.77 -5.58	26.56 1.65 -6.43	27.93 1.58 -8.20	29.55 1.51 -10.71	37.71 1.68 -16.76	40.62 1.51 -19.05	49.90 1.67 -27.03	49.33 1.68 -26.41	38.78 1.54 -18.48	29.99 1.33 -12.57	26.19 1.26 -8.57
HUDSON_AVE_GT_5 23657	25.00 1.52 -2.10	24.37 1.51 -0.66	24.00 1.38 -1.46	24.12 1.37 -1.61	26.00 1.36 -3.45	30.66 1.55 -7.25	45.68 1.67 -20.80	46.88 1.74 -22.54	40.04 1.93 -15.35	33.75 2.03 -9.40	29.04 1.87 -5.96	27.19 1.84 -4.44	27.08 1.83 -4.43	27.00 1.77 -5.58	26.56 1.65 -6.43	27.93 1.58 -8.20	29.55 1.51 -10.71	37.71 1.68 -16.76	40.62 1.51 -19.05	49.90 1.67 -27.03	49.33 1.68 -26.41	38.78 1.54 -18.48	29.99 1.33 -12.57	26.19 1.26 -8.57
HUDSON_AVE_10 24168	24.91 1.43 -2.10	24.26 1.40 -0.66	23.90 1.27 -1.46	24.01 1.27 -1.61	25.91 1.27 -3.45	30.57 1.46 -7.25	45.60 1.60 -20.80	46.81 1.67 -22.54	39.97 1.87 -15.35	33.68 1.96 -9.40	28.96 1.78 -5.96	27.08 1.73 -4.44	27.00 1.75 -4.43	26.92 1.69 -5.58	26.47 1.55 -6.43	27.86 1.51 -8.20	29.47 1.42 -10.71	37.64 1.60 -16.76	40.54 1.42 -19.05	49.81 1.59 -27.03	49.24 1.59 -26.41	38.70 1.46 -18.48	29.94 1.29 -12.57	26.13 1.19 -8.57
HUNTER_MOUNT___DRP 323613	24.26 0.34 -2.53	23.42 0.42 -0.80	23.38 0.45 -1.76	23.53 0.44 -1.95	25.81 0.45 -4.17	31.09 0.48 -8.75	48.88 0.58 -25.10	50.29 0.54 -27.16	36.48 0.75 -12.97	27.21 0.56 -4.34	24.74 0.59 -2.93	23.23 0.46 -1.87	23.18 0.50 -1.86	22.45 0.45 -2.35	21.79 0.48 -2.82	22.95 0.47 -4.33	26.56 0.42 -8.82	29.71 0.42 -10.01	39.46 0.60 -18.80	45.40 0.68 -23.53	46.14 0.70 -24.20	37.01 0.52 -17.73	31.51 0.24 -15.18	25.37 0.25 -8.77
HUNTINGTON_RES_REC 323705	25.36 1.88 -2.10	24.75 1.89 -0.66	24.15 1.53 -1.46	24.37 1.63 -1.62	26.38 1.74 -3.45	31.03 1.92 -7.25	45.73 1.72 -20.81	46.86 1.72 -22.54	39.96 1.87 -15.33	33.55 1.85 -9.39	29.05 1.89 -5.95	27.13 1.80 -4.43	27.11 1.87 -4.42	27.03 1.81 -5.57	26.59 1.68 -6.41	28.00 1.67 -8.19	29.77 1.73 -10.71	37.77 1.75 -16.74	44.01 1.89 -22.06	53.24 2.06 -29.99	52.47 2.04 -29.19	41.52 1.82 -20.95	33.62 1.66 -15.88	29.76 1.50 -11.90
HUNTLEY___63 23557	22.38 0.58 -0.42	22.96 0.62 -0.13	22.10 0.63 -0.29	21.88 0.42 -0.32	22.65 0.76 -0.69	24.30 0.92 -1.52	28.31 0.74 -4.36	27.77 0.48 -4.69	24.98 0.50 -1.72	22.77 0.36 -0.10	21.52 0.19 -0.11	21.01 0.11 0.00	21.03 0.21 0.00	19.83 0.18 0.00	18.54 0.02 -0.03	18.47 0.09 -0.23	18.35 -0.12 -1.14	19.90 -0.15 -0.78	22.77 -0.14 -2.85	24.22 -0.19 -3.22	24.68 -0.02 -3.46	21.28 -0.11 -2.63	18.94 0.24 -2.61	18.23 0.51 -1.36
HUNTLEY___64 23558	22.38 0.58 -0.42	22.96 0.62 -0.13	22.10 0.63 -0.29	21.88 0.42 -0.32	22.65 0.76 -0.69	24.30 0.92 -1.52	28.31 0.74 -4.36	27.77 0.48 -4.69	24.98 0.50 -1.72	22.77 0.36 -0.10	21.52 0.19 -0.11	21.01 0.11 0.00	21.03 0.21 0.00	19.83 0.18 0.00	18.54 0.02 -0.03	18.47 0.09 -0.23	18.35 -0.12 -1.14	19.90 -0.15 -0.78	22.77 -0.14 -2.85	24.22 -0.19 -3.22	24.68 -0.02 -3.46	21.28 -0.11 -2.63	18.94 0.24 -2.61	18.23 0.51 -1.36
HUNTLEY___65 23559	22.38 0.58 -0.42	22.96 0.62 -0.13	22.10 0.63 -0.29	21.88 0.42 -0.32	22.65 0.76 -0.69	24.30 0.92 -1.52	28.31 0.74 -4.36	27.77 0.48 -4.69	24.98 0.50 -1.72	22.77 0.36 -0.10	21.52 0.19 -0.11	21.01 0.11 0.00	21.03 0.21 0.00	19.83 0.18 0.00	18.54 0.02 -0.03	18.47 0.09 -0.23	18.35 -0.12 -1.14	19.90 -0.15 -0.78	22.77 -0.14 -2.85	24.22 -0.19 -3.22	24.68 -0.02 -3.46	21.28 -0.11 -2.63	18.94 0.24 -2.61	18.23 0.51 -1.36
HUNTLEY___66 23560	22.38 0.58 -0.42	22.96 0.62 -0.13	22.10 0.63 -0.29	21.88 0.42 -0.32	22.65 0.76 -0.69	24.30 0.92 -1.52	28.31 0.74 -4.36	27.77 0.48 -4.69	24.98 0.50 -1.72	22.77 0.36 -0.10	21.52 0.19 -0.11	21.01 0.11 0.00	21.03 0.21 0.00	19.83 0.18 0.00	18.54 0.02 -0.03	18.47 0.09 -0.23	18.35 -0.12 -1.14	19.90 -0.15 -0.78	22.77 -0.14 -2.85	24.22 -0.19 -3.22	24.68 -0.02 -3.46	21.28 -0.11 -2.63	18.94 0.24 -2.61	18.23 0.51 -1.36

HUNTLEY___67 23561	22.28 0.47 -0.43	22.87 0.53 -0.13	22.02 0.55 -0.30	21.80 0.34 -0.33	22.58 0.68 -0.70	24.23 0.81 -1.56	28.35 0.67 -4.48	27.79 0.38 -4.81	24.93 0.41 -1.76	22.71 0.29 -0.10	21.46 0.13 -0.11	20.99 0.08 0.00	21.01 0.19 0.00	19.81 0.16 0.00	18.50 -0.02 -0.03	18.42 0.04 -0.24	18.34 -0.16 -0.17	19.88 -0.19 -0.80	22.80 -0.18 -0.92	24.26 -0.23 -0.30	24.72 -0.06 -0.35	21.31 -0.15 -0.27	18.97 0.21 -0.67	18.21 0.46 -1.40
HUNTLEY___68 23562	22.28 0.47 -0.43	22.87 0.53 -0.13	22.02 0.55 -0.30	21.80 0.34 -0.33	22.58 0.68 -0.70	24.23 0.81 -1.56	28.35 0.67 -4.48	27.79 0.38 -4.81	24.93 0.41 -1.76	22.71 0.29 -0.10	21.46 0.13 -0.11	20.99 0.08 0.00	21.01 0.19 0.00	19.81 0.16 0.00	18.50 -0.02 -0.03	18.42 0.04 -0.24	18.34 -0.16 -0.17	19.88 -0.19 -0.80	22.80 -0.18 -0.92	24.26 -0.23 -0.30	24.72 -0.06 -0.35	21.31 -0.15 -0.27	18.97 0.21 -0.67	18.21 0.46 -1.40
HYLAND___LFGE 323620	23.49 1.65 -0.46	24.10 1.75 -0.15	23.17 1.67 -0.32	22.94 1.46 -0.36	23.67 1.72 -0.76	25.60 2.12 -1.62	30.31 2.46 -4.65	29.70 2.10 -5.00	26.31 1.73 -1.82	23.58 1.16 -0.10	22.22 0.89 -0.12	21.68 0.77 0.00	21.63 0.81 0.00	20.38 0.73 0.00	19.13 0.61 -0.03	19.09 0.69 -0.25	19.19 0.64 -1.22	20.94 0.83 -0.83	24.28 1.18 -0.30	26.20 1.57 -0.34	26.72 1.78 -0.30	22.98 1.41 -0.28	20.19 1.32 -0.27	19.12 1.31 -1.46
INDECK___CORINTH 23802	25.31 0.92 -3.01	24.12 0.98 -0.95	24.21 0.95 -2.09	24.42 0.97 -2.32	27.18 1.04 -4.94	33.36 1.11 -10.38	54.66 1.30 -30.16	56.70 1.29 -32.82	37.89 1.05 -14.08	26.43 0.89 -3.22	24.23 0.70 -2.31	22.70 0.54 -1.25	22.65 0.58 -1.25	21.68 0.45 -1.58	20.96 0.48 -1.99	22.29 0.51 -3.63	27.40 0.59 -9.48	29.17 0.77 -9.12	41.61 0.40 -21.15	47.17 0.42 -25.56	48.38 0.42 -26.71	38.83 0.23 -19.84	34.29 0.19 -18.01	26.50 0.15 -9.99
INDECK___ILION 23567	21.43 0.04 0.00	22.22 0.02 0.00	21.19 0.02 0.00	21.15 0.02 0.00	21.24 0.04 0.00	21.92 0.07 0.00	23.20 0.00 0.00	22.60 0.00 0.00	22.72 -0.05 0.00	22.25 -0.07 0.00	21.15 -0.06 0.00	20.82 -0.08 0.00	20.74 -0.08 0.00	19.57 -0.08 0.00	18.43 -0.06 0.00	18.09 -0.05 0.00	17.28 -0.05 0.00	19.22 -0.06 0.00	20.02 -0.04 0.00	21.15 -0.04 0.00	21.22 -0.02 0.00	18.72 -0.04 0.00	16.05 -0.03 0.00	16.39 0.03 0.00
INDECK___OLEAN 23982	22.21 0.32 -0.50	22.74 0.38 -0.16	21.90 0.38 -0.35	21.71 0.19 -0.39	22.55 0.53 -0.83	24.29 0.63 -1.80	28.71 0.35 -5.16	28.58 0.38 -5.60	25.14 0.34 -2.04	22.59 0.16 -0.12	21.33 -0.02 -0.13	21.53 0.63 0.00	21.76 0.94 0.00	20.54 0.89 0.00	18.75 0.22 -0.04	18.50 0.07 -0.28	18.57 -0.12 -1.36	20.00 -0.21 -0.93	23.32 -0.14 -0.34	24.89 -0.15 -0.38	25.42 0.04 -0.14	21.85 -0.06 -0.31	19.38 0.18 -0.32	18.28 0.29 -1.63
INDECK___OSWEGO 23783	21.53 -0.06 -0.21	22.20 -0.07 -0.07	21.25 -0.06 -0.15	21.19 -0.11 -0.16	21.52 -0.02 -0.34	22.60 0.02 -0.72	25.37 0.09 -2.07	24.89 0.05 -2.24	23.61 0.02 -0.83	22.34 -0.02 -0.05	21.16 -0.11 -0.05	20.74 -0.17 0.00	20.65 -0.17 0.00	19.49 -0.16 0.00	18.36 -0.15 -0.01	18.11 -0.15 -0.11	17.74 -0.14 -0.55	19.49 -0.15 -0.37	21.30 -0.12 -0.36	22.67 -0.06 -0.34	22.85 -0.04 -1.66	19.94 -0.07 -1.26	17.29 -0.05 -1.25	16.99 -0.02 -0.65
INDECK___YERKES 23781	22.40 0.60 -0.42	22.98 0.64 -0.13	22.14 0.68 -0.29	21.90 0.44 -0.32	22.67 0.78 -0.69	24.32 0.94 -1.52	28.33 0.76 -4.36	27.79 0.50 -4.69	25.00 0.52 -1.72	22.79 0.38 -0.10	21.54 0.21 -0.11	21.03 0.13 0.00	21.05 0.23 0.00	19.85 0.20 0.00	18.54 0.02 -0.03	18.49 0.11 -0.23	18.37 -0.10 -0.14	19.92 -0.13 -0.78	22.79 -0.12 -2.85	24.24 -0.17 -0.32	24.70 0.00 -0.36	21.28 -0.11 -0.26	18.95 0.26 -0.61	18.24 0.52 -1.36
INDIAN POINT_GT_1 24139	24.79 1.33 -2.08	24.19 1.33 -0.66	23.85 1.23 -1.45	23.96 1.23 -1.60	25.85 1.23 -0.34	30.44 1.38 -7.20	45.36 1.49 -20.67	46.51 1.51 -22.39	40.15 1.66 -15.73	33.96 1.70 -9.95	29.06 1.55 -6.29	27.12 1.51 -4.71	27.04 1.52 -4.70	27.05 1.47 -5.93	26.69 1.39 -6.81	28.12 1.34 -8.63	29.60 1.26 -11.00	38.20 1.39 -17.54	40.66 1.30 -19.30	50.28 1.44 -27.64	49.61 1.46 -26.91	38.85 1.33 -18.75	29.72 1.14 -12.49	26.09 1.08 -8.66
INDIAN POINT_GT_2 23659	24.79 1.33 -2.08	24.19 1.33 -0.66	23.85 1.23 -1.45	23.96 1.23 -1.60	25.85 1.23 -0.34	30.44 1.38 -7.20	45.36 1.49 -20.67	46.51 1.51 -22.39	40.15 1.66 -15.73	33.96 1.70 -9.95	29.06 1.55 -6.29	27.12 1.51 -4.71	27.04 1.52 -4.70	27.05 1.47 -5.93	26.69 1.39 -6.81	28.12 1.34 -8.63	29.60 1.26 -11.00	38.20 1.39 -17.54	40.66 1.30 -19.30	50.28 1.44 -27.64	49.61 1.46 -26.91	38.85 1.33 -18.75	29.72 1.14 -12.49	26.09 1.08 -8.66
INDIAN POINT_GT_3 24019	24.79 1.33 -2.08	24.19 1.33 -0.66	23.85 1.23 -1.45	23.96 1.23 -1.60	25.85 1.23 -0.34	30.44 1.38 -7.20	45.36 1.49 -20.67	46.51 1.51 -22.39	40.15 1.66 -15.73	33.96 1.70 -9.95	29.06 1.55 -6.29	27.12 1.51 -4.71	27.04 1.52 -4.70	27.05 1.47 -5.93	26.69 1.39 -6.81	28.12 1.34 -8.63	29.60 1.26 -11.00	38.20 1.39 -17.54	40.66 1.30 -19.30	50.28 1.44 -27.64	49.61 1.46 -26.91	38.85 1.33 -18.75	29.72 1.14 -12.49	26.09 1.08 -8.66
INDIAN POINT___2 23530	24.78 1.33 -2.07	24.19 1.33 -0.65	23.81 1.21 -1.44	23.92 1.20 -1.59	25.80 1.21 -0.34	30.38 1.38 -7.14	45.17 1.46 -20.51	46.31 1.49 -22.22	40.52 1.66 -16.10	34.51 1.70 -10.50	29.41 1.57 -6.62	27.39 1.51 -4.98	27.34 1.54 -4.97	27.41 1.49 -6.27	27.08 1.39 -7.20	28.55 1.34 -9.06	29.87 1.26 -11.28	38.97 1.39 -18.31	40.87 1.29 -19.52	50.87 1.44 -28.23	50.06 1.44 -27.38	39.10 1.33 -19.01	29.62 1.14 -12.39	26.17 1.08 -8.73
INDIAN POINT___3 23531	24.77 1.30 -2.08	24.17 1.31 -0.66	23.83 1.21 -1.45	23.94 1.20 -1.60	25.83 1.21 -0.34	30.42 1.36 -7.20	45.32 1.44 -20.68	46.47 1.47 -22.40	40.14 1.64 -15.73	33.95 1.67 -9.96	29.06 1.55 -6.30	27.10 1.48 -4.71	27.04 1.52 -4.70	27.06 1.47 -5.93	26.68 1.37 -6.82	28.11 1.32 -8.64	29.59 1.25 -11.01	38.19 1.37 -17.55	40.65 1.29 -19.30	50.27 1.42 -27.66	49.60 1.44 -26.92	38.84 1.31 -18.76	29.72 1.14 -12.49	26.10 1.08 -8.66
IP CORINTH___1 23988	25.31 0.92 -3.01	24.12 0.98 -0.95	24.21 0.95 -2.09	24.42 0.97 -2.32	27.18 1.04 -4.94	33.36 1.11 -10.38	54.66 1.30 -30.16	56.70 1.29 -32.82	37.89 1.05 -14.08	26.43 0.89 -3.22	24.23 0.70 -2.31	22.70 0.54 -1.25	22.65 0.58 -1.25	21.68 0.45 -1.58	20.96 0.48 -1.99	22.29 0.51 -3.63	27.40 0.59 -9.48	29.17 0.77 -9.12	41.71 0.50 -21.15	47.30 0.55 -25.56	48.50 0.55 -26.71	38.94 0.34 -19.84	34.39 0.29 -18.01	26.59 0.25 -9.99
IP___TICONDEROGA 23804	25.99 1.60 -3.00	24.81 1.67 -0.94	24.89 1.63 -2.08	25.15 1.71 -2.31	27.91 1.78 -4.94	34.19 1.97 -10.37	55.50 2.21 -30.09	57.53 2.19 -32.74	38.63 1.80 -14.07	27.07 1.52 -3.24	24.71 1.17 -2.32	23.07 0.90 -1.26	23.02 0.94 -1.26	21.93 0.69 -1.59	21.23 0.74 -2.00	22.67 0.87 -3.65	27.82 1.02 -9.47	29.73 1.31 -9.15	42.41 1.22 -21.12	48.11 1.38 -25.54	49.39 1.46 -26.69	39.57 0.99 -19.82	34.88 0.82 -17.98	27.12 0.79 -9.98

ISLIP_RES_REC 323679	25.62 2.14 -2.10	25.02 2.15 -0.66	24.34 1.71 -1.46	24.60 1.86 -1.62	26.70 2.06 -3.45	31.31 2.21 -7.25	46.05 2.04 -20.81	47.13 1.99 -22.54	40.19 2.09 -15.33	33.69 1.99 -9.39	29.14 1.97 -5.95	27.23 1.90 -4.43	27.22 1.98 -4.42	27.11 1.89 -5.57	26.66 1.76 -6.41	28.10 1.76 -8.19	29.89 1.86 -10.71	38.00 1.99 -16.74	44.29 2.17 -22.06	53.58 2.39 -29.99	52.83 2.40 -29.19	41.84 2.14 -20.95	33.84 1.88 -15.88	29.99 1.73 -11.90
JANIS__SOLAR 323808	23.52 1.41 -0.72	23.92 1.49 -0.23	23.07 1.40 -0.50	23.04 1.35 -0.55	23.84 1.46 -1.19	26.04 1.68 -2.50	32.31 1.92 -7.18	32.20 1.81 -7.79	27.26 1.62 -2.88	23.84 1.36 -0.17	22.44 1.04 -0.19	21.82 0.92 0.00	21.74 0.92 0.00	20.51 0.86 0.00	19.32 0.78 -0.05	19.32 0.78 -0.39	19.99 0.76 -1.90	21.54 0.96 -1.30	25.96 1.16 -4.73	27.97 1.42 -5.35	28.54 1.55 -5.76	24.37 1.24 -4.38	21.47 1.05 -4.34	19.70 1.08 -2.27
JARVIS____ 23743	21.41 0.02 0.00	22.22 0.02 0.00	21.19 0.02 0.00	21.15 0.02 0.00	21.24 0.04 0.00	21.90 0.04 0.00	23.25 0.05 0.00	22.64 0.05 0.00	22.78 0.02 0.00	22.32 0.00 0.00	21.22 0.00 0.00	20.88 -0.02 0.00	20.80 -0.02 0.00	19.63 -0.02 0.00	18.49 0.00 0.00	18.15 0.00 0.00	17.33 0.00 0.00	19.27 0.00 0.00	20.06 0.00 0.00	21.21 0.02 0.00	21.26 0.02 0.00	18.76 0.00 0.00	16.10 0.02 0.00	16.37 0.02 0.00
JENNISON____1 23625	23.79 1.47 -0.93	24.03 1.53 -0.29	23.26 1.44 -0.64	23.26 1.42 -0.71	24.22 1.50 -1.53	26.82 1.75 -3.22	34.42 1.97 -9.24	34.51 1.85 -10.06	28.11 1.64 -3.71	23.98 1.45 -0.21	22.66 1.21 -0.24	21.99 1.09 0.00	21.92 1.10 0.00	20.71 1.06 0.00	19.55 1.00 -0.07	19.59 0.94 -0.50	20.68 0.90 -2.45	22.01 1.06 -1.68	27.37 1.20 -6.10	29.51 1.42 -6.90	30.21 1.55 -7.42	25.64 1.24 -5.64	22.76 1.08 -5.60	20.43 1.14 -2.92
JENNISON____2 23626	23.79 1.47 -0.93	24.03 1.53 -0.29	23.26 1.44 -0.64	23.26 1.42 -0.71	24.22 1.50 -1.53	26.82 1.75 -3.22	34.42 1.97 -9.24	34.51 1.85 -10.06	28.11 1.64 -3.71	23.98 1.45 -0.21	22.66 1.21 -0.24	21.99 1.09 0.00	21.92 1.10 0.00	20.71 1.06 0.00	19.55 1.00 -0.07	19.59 0.94 -0.50	20.68 0.90 -2.45	22.01 1.06 -1.68	27.37 1.20 -6.10	29.51 1.42 -6.90	30.21 1.55 -7.42	25.64 1.24 -5.64	22.76 1.08 -5.60	20.43 1.14 -2.92
JERICHO_RISE_WT_PWR 323719	20.89 -0.49 0.00	21.63 -0.58 0.00	20.52 -0.66 0.00	20.47 -0.66 0.00	20.41 -0.78 0.00	20.88 -0.98 0.00	22.23 -0.97 0.00	21.83 -0.77 0.00	22.03 -0.73 0.00	21.58 -0.74 0.00	20.69 -0.53 0.00	20.51 -0.40 0.00	20.36 -0.46 0.00	19.16 -0.49 0.00	17.92 -0.57 0.00	17.53 -0.62 0.00	16.78 -0.56 0.00	18.62 -0.66 0.00	19.44 -0.62 0.00	20.30 -0.89 0.00	20.13 -1.11 0.00	17.64 -1.13 0.00	14.93 -1.16 0.00	15.06 -1.29 0.00
KCE_NY_1 323755	25.32 0.94 -2.99	24.14 1.00 -0.94	24.23 0.97 -2.08	24.41 0.97 -2.30	27.13 1.02 -4.92	33.25 1.05 -10.34	54.36 1.16 -30.00	56.38 1.15 -32.63	37.82 1.00 -14.05	26.46 0.87 -3.27	24.30 0.74 -2.34	22.81 0.63 -1.28	22.77 0.67 -1.28	21.81 0.55 -1.61	21.09 0.57 -2.03	22.40 0.58 -3.67	27.42 0.62 -9.46	29.20 0.75 -9.18	41.95 0.80 -21.09	47.56 0.85 -25.52	48.75 0.85 -26.66	39.19 0.64 -19.79	34.59 0.58 -17.93	26.89 0.57 -9.96
KCE_NY_6_ESR 323823	22.47 0.64 -0.45	23.05 0.71 -0.14	22.18 0.70 -0.31	21.96 0.49 -0.34	22.75 0.83 -0.74	24.46 0.98 -1.62	28.72 0.88 -4.64	28.21 0.63 -4.98	25.22 0.64 -1.82	22.91 0.49 -0.11	21.65 0.32 -0.12	21.30 0.40 0.00	21.32 0.50 0.00	20.12 0.47 0.00	18.71 0.18 -0.03	18.60 0.20 -0.25	18.54 0.00 -1.21	20.08 -0.02 -0.83	23.12 0.04 -3.02	24.61 0.00 -3.42	25.06 0.15 -3.67	21.59 0.04 -2.79	19.20 0.34 -2.77	18.36 0.56 -1.45
KEDC_PORT_JEFF_GT2 24210	25.51 2.03 -2.10	24.90 2.04 -0.66	24.26 1.63 -1.46	24.50 1.75 -1.62	26.59 1.95 -3.45	31.20 2.10 -7.25	45.91 1.90 -20.81	47.01 1.87 -22.54	40.10 2.00 -15.33	33.62 1.92 -9.39	29.08 1.91 -5.95	27.17 1.84 -4.43	27.15 1.91 -4.42	27.07 1.85 -5.57	26.60 1.70 -6.41	28.04 1.71 -8.19	29.82 1.79 -10.71	37.90 1.89 -16.74	44.17 2.05 -22.06	53.43 2.25 -29.99	52.68 2.25 -29.19	41.71 2.01 -20.95	33.73 1.77 -15.88	29.91 1.65 -11.90
KEDC_PORT_JEFF_GT3 24211	25.51 2.03 -2.10	24.90 2.04 -0.66	24.26 1.63 -1.46	24.50 1.75 -1.62	26.59 1.95 -3.45	31.20 2.10 -7.25	45.91 1.90 -20.81	47.01 1.87 -22.54	40.10 2.00 -15.33	33.62 1.92 -9.39	29.08 1.91 -5.95	27.17 1.84 -4.43	27.15 1.91 -4.42	27.07 1.85 -5.57	26.60 1.70 -6.41	28.04 1.71 -8.19	29.82 1.79 -10.71	37.90 1.89 -16.74	44.17 2.05 -22.06	53.43 2.25 -29.99	52.68 2.25 -29.19	41.71 2.01 -20.95	33.73 1.77 -15.88	29.91 1.65 -11.90
KEDC_GLWD_GT4 24219	25.26 1.77 -2.10	24.64 1.78 -0.66	24.17 1.54 -1.46	24.33 1.59 -1.62	26.28 1.63 -3.45	30.92 1.81 -7.25	45.82 1.81 -20.81	46.97 1.83 -22.54	40.07 1.98 -15.33	33.67 1.96 -9.39	29.10 1.93 -5.95	27.19 1.86 -4.43	27.13 1.89 -4.42	27.05 1.83 -5.57	26.60 1.70 -6.41	28.00 1.67 -8.19	29.68 1.65 -10.71	37.77 1.75 -16.74	43.89 1.77 -22.06	53.11 1.93 -29.99	52.36 1.93 -29.19	41.45 1.75 -20.95	33.49 1.53 -15.88	29.72 1.46 -11.90
KEDC_GLWD_GT5 24220	25.26 1.77 -2.10	24.64 1.78 -0.66	24.17 1.54 -1.46	24.33 1.59 -1.62	26.28 1.63 -3.45	30.92 1.81 -7.25	45.82 1.81 -20.81	46.97 1.83 -22.54	40.07 1.98 -15.33	33.67 1.96 -9.39	29.10 1.93 -5.95	27.19 1.86 -4.43	27.13 1.89 -4.42	27.05 1.83 -5.57	26.60 1.70 -6.41	28.00 1.67 -8.19	29.68 1.65 -10.71	37.77 1.75 -16.74	43.89 1.77 -22.06	53.11 1.93 -29.99	52.36 1.93 -29.19	41.45 1.75 -20.95	33.49 1.53 -15.88	29.72 1.46 -11.90
KENSICO____ 23655	24.85 1.37 -2.09	24.24 1.38 -0.66	23.88 1.25 -1.45	23.99 1.25 -1.61	25.89 1.25 -3.44	30.51 1.42 -7.23	45.50 1.53 -20.77	46.65 1.56 -22.50	39.98 1.73 -15.48	33.68 1.76 -9.60	28.91 1.61 -6.08	27.01 1.57 -4.53	26.93 1.58 -4.52	26.89 1.53 -5.70	26.50 1.44 -6.56	27.90 1.40 -8.35	29.47 1.32 -10.82	37.76 1.45 -17.04	40.57 1.36 -19.15	49.95 1.50 -27.25	49.34 1.51 -26.59	38.71 1.37 -18.58	29.82 1.19 -12.54	26.09 1.13 -8.61
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	24.66 1.28 -1.99	24.16 1.33 -0.63	23.76 1.21 -1.38	23.89 1.23 -1.54	25.66 1.19 -3.28	30.21 1.46 -6.89	44.53 1.55 -19.77	45.56 1.54 -21.42	34.40 1.68 -9.95	27.04 1.65 -3.07	24.82 1.51 -2.10	23.56 1.36 -1.30	23.30 1.19 -1.30	22.48 1.20 -1.63	21.58 1.11 -1.98	22.40 1.11 -3.14	25.16 1.07 -6.75	27.81 1.16 -7.38	35.72 1.06 -14.59	40.53 1.25 -18.09	41.43 1.51 -18.68	33.85 1.35 -13.73	29.10 1.06 -11.95	24.26 1.08 -6.83
KIAC_JFK_GT1 23816	24.81 1.33 -2.10	24.13 1.26 -0.66	23.77 1.14 -1.46	23.88 1.14 -1.61	25.76 1.12 -3.45	30.46 1.36 -7.25	45.58 1.58 -20.80	46.81 1.67 -22.54	40.00 1.89 -15.35	33.71 1.99 -9.40	28.88 1.70 -5.96	27.04 1.69 -4.44	26.92 1.67 -4.43	26.86 1.63 -5.58	26.41 1.50 -6.43	27.78 1.43 -8.20	29.41 1.37 -10.71	37.60 1.56 -16.76	40.48 1.36 -19.05	49.77 1.55 -27.03	49.20 1.55 -26.41	38.62 1.39 -18.48	29.91 1.26 -12.57	26.06 1.13 -8.57

KIAC_JFK_GT2 23817	24.81 1.33 -2.10	24.13 1.26 -0.66	23.77 1.14 -1.46	23.88 1.14 -1.61	25.76 1.12 -3.45	30.46 1.36 -7.25	45.58 1.58 -20.80	46.81 1.67 -22.54	40.00 1.89 -15.35	33.71 1.99 -9.40	28.88 1.70 -5.96	27.04 1.69 -4.44	26.92 1.67 -4.43	26.86 1.63 -5.58	26.41 1.50 -6.43	27.78 1.43 -8.20	29.41 1.37 -10.71	37.60 1.56 -16.76	40.48 1.36 -19.05	49.77 1.55 -27.03	49.20 1.55 -26.41	38.62 1.39 -18.48	29.91 1.26 -12.57	26.06 1.13 -8.57
KIAC_JFK____ 323774	24.81 1.33 -2.10	24.13 1.26 -0.66	23.77 1.14 -1.46	23.88 1.14 -1.61	25.76 1.12 -3.45	30.46 1.36 -7.25	45.58 1.58 -20.80	46.81 1.67 -22.54	40.00 1.89 -15.35	33.71 1.99 -9.40	28.88 1.70 -5.96	27.04 1.69 -4.44	26.92 1.67 -4.43	26.86 1.63 -5.58	26.41 1.50 -6.43	27.78 1.43 -8.20	29.41 1.37 -10.71	37.60 1.56 -16.76	40.48 1.36 -19.05	49.77 1.55 -27.03	49.20 1.55 -26.41	38.62 1.39 -18.48	29.91 1.26 -12.57	26.06 1.13 -8.57
KINTIGH____ 23543	22.33 0.58 -0.37	22.96 0.64 -0.12	22.06 0.63 -0.26	21.88 0.46 -0.28	22.54 0.74 -0.61	24.12 0.88 -1.38	27.97 0.79 -3.97	27.35 0.48 -4.27	24.85 0.52 -1.57	22.81 0.40 -0.09	21.57 0.26 -0.10	20.91 0.00 0.00	20.88 0.06 0.00	19.71 0.06 0.00	18.55 0.04 -0.03	18.50 0.14 -0.21	18.35 -0.02 -1.04	19.95 -0.04 -0.71	22.63 -0.02 -2.59	24.06 -0.06 -2.93	24.47 0.09 -3.15	21.16 0.00 -2.40	18.77 0.30 -2.38	18.14 0.54 -1.24
LACHUTE____HYDRO 323717	25.99 1.60 -3.00	24.81 1.67 -0.94	24.89 1.63 -2.08	25.15 1.71 -2.31	27.91 1.78 -4.94	34.19 1.97 -10.37	55.50 2.21 -30.09	57.53 2.19 -32.74	38.63 1.80 -14.07	27.07 1.52 -3.24	24.71 1.17 -2.32	23.07 0.90 -1.26	23.02 0.94 -1.26	21.93 0.69 -1.59	21.23 0.74 -2.00	22.67 0.87 -3.65	27.82 1.02 -9.47	29.73 1.31 -9.15	42.41 1.22 -21.12	48.11 1.38 -25.54	49.39 1.46 -26.69	39.57 0.99 -19.82	34.88 0.82 -17.98	27.12 0.79 -9.98
LEDERLE____ 23769	24.82 1.39 -2.05	24.27 1.42 -0.64	23.91 1.31 -1.42	24.02 1.31 -1.58	25.85 1.29 -3.37	30.42 1.49 -7.07	45.10 1.60 -20.30	46.22 1.63 -21.99	41.64 1.78 -17.10	35.99 1.81 -11.87	30.32 1.66 -7.45	28.16 1.59 -5.66	28.08 1.60 -5.65	28.35 1.57 -7.13	28.11 1.46 -8.16	29.72 1.43 -10.14	30.71 1.35 -12.03	40.99 1.45 -20.27	41.63 1.36 -20.21	52.45 1.50 -29.75	51.41 1.55 -28.62	39.90 1.41 -19.73	29.56 1.21 -12.26	26.47 1.16 -8.96
LINDEN COGEN____ 23786	24.94 1.45 -2.10	24.31 1.44 -0.66	23.94 1.31 -1.46	24.05 1.31 -1.61	25.94 1.29 -3.45	30.59 1.49 -7.25	45.58 1.58 -20.80	46.76 1.63 -22.54	39.93 1.82 -15.35	33.68 1.96 -9.40	28.98 1.80 -5.96	27.12 1.77 -4.44	27.02 1.71 -4.43	26.94 1.71 -5.58	26.51 1.59 -6.43	27.89 1.54 -8.20	29.50 1.46 -10.71	37.66 1.62 -16.76	40.54 1.42 -19.05	49.79 1.57 -27.03	49.22 1.57 -26.41	38.72 1.48 -18.48	29.94 1.29 -12.57	26.14 1.21 -8.57
LIPA_MISC_IPP 23656	25.38 1.90 -2.10	24.77 1.91 -0.66	24.09 1.46 -1.46	24.37 1.63 -1.62	26.49 1.84 -3.45	31.09 1.99 -7.25	45.70 1.69 -20.81	46.77 1.63 -22.54	39.85 1.75 -15.33	33.35 1.65 -9.39	28.82 1.66 -5.95	26.90 1.57 -4.43	26.91 1.67 -4.42	26.81 1.59 -5.57	26.38 1.48 -6.41	27.82 1.49 -8.19	29.61 1.58 -10.71	37.69 1.68 -16.74	43.95 1.83 -22.06	53.20 2.01 -29.99	52.45 2.02 -29.19	41.52 1.82 -20.95	33.57 1.61 -15.88	29.80 1.54 -11.90
LISF____SOLAR 323691	25.41 1.93 -2.10	24.79 1.93 -0.66	24.11 1.48 -1.46	24.39 1.65 -1.62	26.53 1.89 -3.45	31.12 2.01 -7.25	45.70 1.69 -20.81	46.79 1.65 -22.54	39.85 1.75 -15.33	33.35 1.65 -9.39	28.82 1.66 -5.95	26.90 1.57 -4.43	26.88 1.64 -4.42	26.81 1.59 -5.57	26.38 1.48 -6.41	27.82 1.49 -8.19	29.63 1.59 -10.71	37.71 1.70 -16.74	43.97 1.84 -22.06	53.22 2.03 -29.99	52.47 2.04 -29.19	41.55 1.84 -20.95	33.59 1.62 -15.88	29.82 1.55 -11.90
LITTLE FALLS____HYD 24013	21.32 -0.06 0.00	22.11 -0.09 0.00	21.09 -0.08 0.00	21.05 -0.08 0.00	21.11 -0.08 0.00	21.81 -0.04 0.00	23.04 -0.16 0.00	22.44 -0.16 0.00	22.56 -0.21 0.00	22.07 -0.24 0.00	20.96 -0.25 0.00	20.63 -0.27 0.00	20.55 -0.27 0.00	19.39 -0.26 0.00	18.27 -0.22 0.00	17.91 -0.24 0.00	17.10 -0.23 0.00	19.04 -0.23 0.00	19.82 -0.24 0.00	20.94 -0.25 0.00	21.00 -0.23 0.00	18.55 -0.21 0.00	15.91 -0.18 0.00	16.28 -0.08 0.00
LI_NEWBRDGE____DRP 323616	25.26 1.77 -2.10	24.64 1.78 -0.66	24.09 1.46 -1.46	24.29 1.54 -1.62	26.28 1.63 -3.45	30.92 1.81 -7.25	45.61 1.60 -20.81	46.77 1.63 -22.54	39.85 1.75 -15.33	33.46 1.76 -9.39	28.93 1.76 -5.95	27.02 1.69 -4.43	26.99 1.75 -4.42	26.89 1.67 -5.57	26.46 1.55 -6.41	27.88 1.54 -8.19	29.61 1.58 -10.71	37.61 1.60 -16.74	43.79 1.66 -22.06	53.00 1.82 -29.99	52.27 1.85 -29.19	41.39 1.69 -20.95	33.47 1.51 -15.88	29.70 1.44 -11.90
LOCKPORT____CC1 323769	22.22 0.43 -0.41	22.82 0.49 -0.13	21.96 0.51 -0.28	21.74 0.30 -0.31	22.50 0.64 -0.67	24.13 0.81 -1.46	28.05 0.65 -4.20	27.45 0.34 -4.51	24.78 0.36 -1.65	22.63 0.22 -0.10	21.39 0.06 -0.11	20.86 -0.04 0.00	20.86 0.04 0.00	19.67 0.02 0.00	18.43 -0.09 -0.03	18.35 -0.02 -0.22	18.22 -0.21 -1.10	19.77 -0.25 -0.75	22.58 -0.22 -2.74	24.01 -0.28 -3.09	24.46 -0.11 -3.33	21.10 -0.19 -2.53	18.77 0.18 -2.51	18.11 0.44 -1.31
LOCKPORT____CC2 323770	22.22 0.43 -0.41	22.82 0.49 -0.13	21.96 0.51 -0.28	21.74 0.30 -0.31	22.50 0.64 -0.67	24.13 0.81 -1.46	28.05 0.65 -4.20	27.45 0.34 -4.51	24.78 0.36 -1.65	22.63 0.22 -0.10	21.39 0.06 -0.11	20.86 -0.04 0.00	20.86 0.04 0.00	19.67 0.02 0.00	18.43 -0.09 -0.03	18.35 -0.02 -0.22	18.22 -0.21 -1.10	19.77 -0.25 -0.75	22.58 -0.22 -2.74	24.01 -0.28 -3.09	24.46 -0.11 -3.33	21.10 -0.19 -2.53	18.77 0.18 -2.51	18.11 0.44 -1.31
LOCKPORT____CC3 323771	22.22 0.43 -0.41	22.82 0.49 -0.13	21.96 0.51 -0.28	21.74 0.30 -0.31	22.50 0.64 -0.67	24.13 0.81 -1.46	28.05 0.65 -4.20	27.45 0.34 -4.51	24.78 0.36 -1.65	22.63 0.22 -0.10	21.39 0.06 -0.11	20.86 -0.04 0.00	20.86 0.04 0.00	19.67 0.02 0.00	18.43 -0.09 -0.03	18.35 -0.02 -0.22	18.22 -0.21 -1.10	19.77 -0.25 -0.75	22.58 -0.22 -2.74	24.01 -0.28 -3.09	24.46 -0.11 -3.33	21.10 -0.19 -2.53	18.77 0.18 -2.51	18.11 0.44 -1.31
LONG_LAKE_PHOENIX 24014	21.60 0.00 -0.22	22.29 0.02 -0.07	21.32 0.00 -0.15	21.25 -0.04 -0.17	21.59 0.04 -0.36	22.69 0.09 -0.75	25.56 0.21 -2.15	25.06 0.14 -2.32	23.75 0.14 -0.86	22.43 0.07 -0.05	21.27 0.00 -0.06	20.84 -0.06 0.00	20.74 -0.08 0.00	19.57 -0.08 0.00	18.41 -0.09 -0.02	18.19 -0.07 -0.12	17.81 -0.09 -0.57	19.58 -0.08 -0.39	21.41 -0.06 -1.41	22.81 0.02 -1.59	23.02 0.06 -1.71	20.08 0.02 -1.30	17.40 0.02 -1.29	17.07 0.03 -0.68
LOVETT____3 23632	24.74 1.30 -2.05	24.16 1.31 -0.65	23.81 1.21 -1.43	23.91 1.20 -1.58	25.78 1.21 -3.38	30.33 1.38 -7.10	45.02 1.44 -20.38	46.17 1.49 -22.08	41.06 1.64 -16.66	35.26 1.67 -11.27	29.86 1.55 -7.09	27.76 1.48 -5.37	27.68 1.50 -5.36	27.86 1.45 -6.76	27.60 1.37 -7.74	29.14 1.32 -9.67	30.28 1.25 -11.70	40.04 1.35 -19.42	41.23 1.26 -19.90	51.81 1.40 -29.22	50.87 1.44 -28.19	39.55 1.31 -19.48	29.52 1.13 -12.31	26.31 1.08 -8.88

LOVETT___4 23642	24.74 1.30 -2.05	24.16 1.31 -0.65	23.81 1.21 -1.43	23.91 1.20 -1.58	25.78 1.21 -3.38	30.33 1.38 -7.10	45.02 1.44 -20.38	46.17 1.49 -22.08	41.06 1.64 -16.66	35.26 1.67 -11.27	29.86 1.55 -7.09	27.76 1.48 -5.37	27.68 1.50 -5.36	27.86 1.45 -6.76	27.60 1.37 -7.74	29.14 1.32 -9.67	30.28 1.25 -11.70	40.04 1.35 -19.42	41.23 1.26 -19.90	51.81 1.40 -29.22	50.87 1.44 -28.19	39.55 1.31 -19.48	29.52 1.13 -12.31	26.31 1.08 -8.88
LOVETT___5 23593	24.74 1.30 -2.05	24.16 1.31 -0.65	23.81 1.21 -1.43	23.91 1.20 -1.58	25.78 1.21 -3.38	30.33 1.38 -7.10	45.02 1.44 -20.38	46.17 1.49 -22.08	41.06 1.64 -16.66	35.26 1.67 -11.27	29.86 1.55 -7.09	27.76 1.48 -5.37	27.68 1.50 -5.36	27.86 1.45 -6.76	27.60 1.37 -7.74	29.14 1.32 -9.67	30.28 1.25 -11.70	40.04 1.35 -19.42	41.23 1.26 -19.90	51.81 1.40 -29.22	50.87 1.44 -28.19	39.55 1.31 -19.48	29.52 1.13 -12.31	26.31 1.08 -8.88
LOWER RAQUET___HYD 24057	20.66 -0.77 -0.04	21.39 -0.82 -0.01	20.40 -0.80 -0.03	20.40 -0.76 -0.03	20.39 -0.87 -0.07	20.99 -1.01 -0.14	22.35 -1.25 -0.40	21.92 -1.11 -0.43	21.49 -1.43 -0.16	20.90 -1.43 -0.01	19.95 -1.27 -0.01	19.71 -1.19 0.00	19.59 -1.23 0.00	18.45 -1.20 0.00	17.38 -1.11 0.00	17.04 -1.13 -0.02	16.47 -0.97 -0.11	18.25 -1.10 -0.07	19.28 -1.04 -0.26	20.30 -1.19 -0.30	20.32 -1.23 -0.32	17.91 -1.09 -0.24	15.38 -0.95 -0.24	15.63 -0.85 -0.13
LOWER___HUDSON 24059	24.88 0.60 -2.90	23.76 0.64 -0.91	23.85 0.66 -2.02	23.98 0.61 -2.23	26.62 0.66 -4.77	32.47 0.59 -10.02	52.76 0.58 -28.98	54.58 0.59 -31.40	37.21 0.57 -13.88	26.45 0.53 -3.60	24.26 0.51 -2.53	22.80 0.44 -1.46	22.76 0.48 -1.46	21.90 0.41 -1.84	21.19 0.43 -2.27	22.48 0.43 -3.89	27.12 0.42 -9.37	29.25 0.46 -9.51	41.33 0.56 -20.71	47.01 0.57 -25.24	48.08 0.57 -26.27	38.65 0.45 -19.44	33.88 0.42 -17.38	26.52 0.42 -9.74
LWR___OSWEGATCHIE_HYD 23850	20.77 -0.69 -0.07	21.49 -0.73 -0.02	20.50 -0.72 -0.05	20.49 -0.70 -0.06	20.57 -0.74 -0.12	21.35 -0.77 -0.25	23.10 -0.83 -0.73	22.65 -0.75 -0.79	21.92 -1.14 -0.29	21.11 -1.23 -0.02	20.07 -1.17 -0.02	19.76 -1.15 0.00	19.64 -1.19 0.00	18.53 -1.12 0.00	17.48 -1.02 -0.01	17.15 -1.03 -0.04	16.64 -0.88 -0.19	18.46 -0.94 -0.13	19.70 -0.84 -0.48	20.87 -0.87 -0.54	20.95 -0.87 -0.59	18.40 -0.81 -0.44	15.80 -0.72 -0.44	15.92 -0.67 -0.23
LYONS_FALL_HYD 23570	21.65 0.17 -0.09	22.39 0.16 -0.03	21.39 0.15 -0.06	21.37 0.17 -0.07	21.51 0.17 -0.15	22.44 0.26 -0.32	24.38 0.26 -0.92	23.87 0.27 -1.00	23.13 0.00 -0.37	22.20 -0.13 -0.02	21.05 -0.19 -0.02	20.68 -0.23 0.00	20.57 -0.25 0.00	19.42 -0.23 0.00	18.33 -0.17 -0.01	18.02 -0.18 -0.05	17.47 -0.10 -0.24	19.38 -0.06 -0.17	20.73 0.06 -0.60	22.03 0.15 -0.68	22.18 0.21 -0.73	19.41 0.09 -0.56	16.71 0.06 -0.55	16.79 0.15 -0.29
MADISON___COUNTY_LFGE 323628	22.18 0.64 -0.16	22.92 0.67 -0.05	21.92 0.63 -0.11	21.88 0.63 -0.12	22.13 0.68 -0.26	23.19 0.79 -0.55	25.58 0.81 -1.57	25.09 0.79 -1.70	24.00 0.61 -0.63	22.82 0.47 -0.04	21.64 0.38 -0.04	21.22 0.31 0.00	21.15 0.33 0.00	19.96 0.31 0.00	18.83 0.33 -0.01	18.56 0.33 -0.08	18.07 0.33 -0.42	19.98 0.42 -0.28	21.61 0.52 -1.03	23.02 0.66 -1.17	23.24 0.74 -1.26	20.28 0.56 -0.95	17.52 0.48 -0.95	17.42 0.57 -0.49
MAPLE_RIDGE_WT_1 323574	21.00 -0.38 0.00	21.78 -0.42 0.00	20.75 -0.42 0.00	20.68 -0.44 0.00	20.68 -0.51 0.00	21.27 -0.59 0.00	22.53 -0.67 0.00	21.99 -0.61 0.00	22.17 -0.59 0.00	21.80 -0.51 0.00	20.79 -0.42 0.00	20.51 -0.40 0.00	20.36 -0.46 0.00	19.18 -0.47 0.00	18.03 -0.46 0.00	17.66 -0.49 0.00	16.86 -0.47 0.00	18.77 -0.50 0.00	19.56 -0.50 0.00	20.58 -0.62 0.00	20.52 -0.72 0.00	18.07 -0.69 0.00	15.41 -0.68 0.00	15.64 -0.72 0.00
MAPLE_RIDGE_WT_2 323611	21.00 -0.38 0.00	21.78 -0.42 0.00	20.75 -0.42 0.00	20.68 -0.44 0.00	20.68 -0.51 0.00	21.27 -0.59 0.00	22.53 -0.67 0.00	21.99 -0.61 0.00	22.17 -0.59 0.00	21.80 -0.51 0.00	20.79 -0.42 0.00	20.51 -0.40 0.00	20.36 -0.46 0.00	19.18 -0.47 0.00	18.03 -0.46 0.00	17.66 -0.49 0.00	16.86 -0.47 0.00	18.77 -0.50 0.00	19.56 -0.50 0.00	20.58 -0.62 0.00	20.52 -0.72 0.00	18.07 -0.69 0.00	15.41 -0.68 0.00	15.64 -0.72 0.00
MARBLE_RIVER_WT_PWR 323696	20.89 -0.49 0.00	21.65 -0.55 0.00	20.54 -0.63 0.00	20.47 -0.66 0.00	20.41 -0.78 0.00	20.88 -0.98 0.00	22.25 -0.95 0.00	21.85 -0.75 0.00	22.08 -0.68 0.00	21.62 -0.69 0.00	20.71 -0.51 0.00	20.55 -0.36 0.00	20.38 -0.44 0.00	19.18 -0.47 0.00	17.94 -0.55 0.00	17.53 -0.62 0.00	16.78 -0.56 0.00	18.62 -0.66 0.00	19.42 -0.64 0.00	20.28 -0.91 0.00	20.11 -1.13 0.00	17.58 -1.18 0.00	14.88 -1.21 0.00	15.02 -1.34 0.00
MARSH_HILL_WT_PWR 323713	23.07 1.13 -0.55	23.60 1.22 -0.17	22.72 1.16 -0.38	22.55 0.99 -0.42	23.37 1.27 -0.91	25.26 1.46 -1.94	30.30 1.53 -5.56	29.92 1.33 -5.99	26.10 1.25 -2.09	23.46 1.03 -0.12	22.16 0.81 -0.13	21.74 0.84 0.00	21.72 0.89 0.00	20.48 0.83 0.00	19.14 0.61 -0.04	19.04 0.60 -0.30	19.26 0.47 -1.46	20.81 0.54 -1.00	24.34 0.64 -3.64	26.10 0.78 -4.12	26.58 0.91 -4.43	22.82 0.69 -3.37	20.18 0.76 -3.34	18.95 0.85 -1.74
MG INDUSTRY___DRP 24185	24.61 0.60 -2.62	23.67 0.64 -0.83	23.61 0.61 -1.82	23.76 0.61 -2.02	26.15 0.64 -4.32	31.56 0.63 -9.07	49.79 0.63 -25.96	51.27 0.59 -28.09	36.35 0.61 -12.97	26.82 0.58 -3.93	24.48 0.57 -2.69	23.08 0.52 -1.65	23.01 0.54 -1.65	22.24 0.51 -2.08	21.51 0.50 -2.52	22.66 0.47 -4.04	26.54 0.42 -8.79	29.26 0.44 -9.54	39.72 0.52 -19.14	45.38 0.55 -23.64	46.21 0.53 -24.44	37.22 0.47 -17.99	32.23 0.42 -15.73	25.75 0.44 -8.96
MID___OSWEGATCHIE_HYD 23849	20.77 -0.69 -0.07	21.49 -0.73 -0.02	20.50 -0.72 -0.05	20.49 -0.70 -0.06	20.57 -0.74 -0.12	21.35 -0.77 -0.25	23.10 -0.83 -0.73	22.65 -0.75 -0.79	21.92 -1.14 -0.29	21.11 -1.23 -0.02	20.07 -1.17 -0.02	19.76 -1.15 0.00	19.64 -1.19 0.00	18.53 -1.12 0.00	17.48 -1.02 -0.01	17.15 -1.03 -0.04	16.64 -0.88 -0.19	18.46 -0.94 -0.13	19.70 -0.84 -0.48	20.87 -0.87 -0.54	20.95 -0.87 -0.59	18.40 -0.81 -0.44	15.80 -0.72 -0.44	15.92 -0.67 -0.23
MID___RAQUETTE_HYD 23851	20.66 -0.77 -0.04	21.39 -0.82 -0.01	20.40 -0.80 -0.03	20.40 -0.76 -0.03	20.39 -0.87 -0.07	20.99 -1.01 -0.14	22.35 -1.25 -0.40	21.92 -1.11 -0.43	21.49 -1.43 -0.16	20.90 -1.43 -0.01	19.95 -1.27 -0.01	19.71 -1.19 0.00	19.59 -1.23 0.00	18.45 -1.20 0.00	17.38 -1.11 0.00	17.04 -1.13 -0.02	16.47 -0.97 -0.11	18.25 -1.10 -0.07	19.28 -1.04 -0.26	20.30 -1.19 -0.30	20.32 -1.23 -0.32	17.91 -1.09 -0.24	15.38 -0.95 -0.24	15.63 -0.85 -0.13
MILLIKEN___1 23584	22.82 0.90 -0.54	23.33 0.95 -0.17	22.43 0.89 -0.37	22.39 0.85 -0.41	23.03 0.95 -0.88	24.79 1.07 -1.86	29.80 1.25 -5.35	29.56 1.17 -5.79	26.02 1.12 -2.14	23.42 0.98 -0.12	22.12 0.76 -0.14	21.59 0.69 0.00	21.51 0.69 0.00	20.30 0.65 0.00	19.08 0.55 -0.04	18.98 0.54 -0.29	19.26 0.52 -1.41	20.88 0.64 -0.97	24.30 0.72 -3.52	26.08 0.91 -3.98	26.49 0.98 -4.28	22.80 0.79 -3.25	20.00 0.69 -3.23	18.76 0.72 -1.69



MILLIKEN___2 23585	22.82 0.90 -0.54	23.33 0.95 -0.17	22.43 0.89 -0.37	22.39 0.85 -0.41	23.03 0.95 -0.88	24.79 1.07 -1.86	29.80 1.25 -5.35	29.56 1.17 -5.79	26.02 1.12 -2.14	23.42 0.98 -0.12	22.12 0.76 -0.14	21.59 0.69 0.00	21.51 0.69 0.00	20.30 0.65 0.00	19.08 0.55 -0.04	18.98 0.54 -0.29	19.26 0.52 -1.41	20.88 0.64 -0.97	24.30 0.72 -3.52	26.08 0.91 -3.98	26.49 0.98 -4.28	22.80 0.79 -3.25	20.00 0.69 -3.23	18.76 0.72 -1.69
MILLIKEN___DIESEL 23629	22.82 0.90 -0.54	23.33 0.95 -0.17	22.43 0.89 -0.37	22.39 0.85 -0.41	23.03 0.95 -0.88	24.79 1.07 -1.86	29.80 1.25 -5.35	29.56 1.17 -5.79	26.02 1.12 -2.14	23.42 0.98 -0.12	22.12 0.76 -0.14	21.59 0.69 0.00	21.51 0.69 0.00	20.30 0.65 0.00	19.08 0.55 -0.04	18.98 0.54 -0.29	19.26 0.52 -1.41	20.88 0.64 -0.97	24.30 0.72 -3.52	26.08 0.91 -3.98	26.49 0.98 -4.28	22.80 0.79 -3.25	20.00 0.69 -3.23	18.76 0.72 -1.69
MILLSEAT___LFGE 323607	22.50 0.73 -0.39	23.10 0.78 -0.12	22.23 0.78 -0.27	22.00 0.57 -0.30	22.70 0.87 -0.64	24.41 1.16 -1.39	28.27 1.07 -4.00	27.65 0.74 -4.31	25.11 0.77 -1.58	23.03 0.62 -0.09	21.74 0.42 -0.10	21.14 0.23 0.00	21.11 0.29 0.00	19.91 0.25 0.00	18.66 0.15 -0.03	18.60 0.24 -0.21	18.45 0.07 -1.05	20.07 0.08 -0.72	22.83 0.16 -2.61	24.32 0.17 -2.95	24.77 0.36 -3.18	21.36 0.19 -2.41	18.93 0.45 -2.40	18.28 0.67 -1.25
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	24.80 1.33 -2.09	24.19 1.33 -0.66	23.85 1.23 -1.45	23.96 1.23 -1.61	25.86 1.23 -3.44	30.45 1.38 -7.22	45.41 1.49 -20.72	46.56 1.51 -22.45	40.03 1.66 -15.61	33.81 1.72 -9.78	28.97 1.57 -6.19	27.05 1.53 -4.62	26.98 1.54 -4.61	26.96 1.49 -5.82	26.57 1.39 -6.69	28.01 1.36 -8.50	29.53 1.28 -10.91	37.96 1.39 -17.29	40.59 1.30 -19.23	50.11 1.46 -27.45	49.46 1.46 -26.76	38.76 1.33 -18.67	29.76 1.16 -12.52	26.09 1.10 -8.63
MODEL_CITY_ENERGY 24167	21.99 0.19 -0.41	22.58 0.24 -0.13	21.73 0.27 -0.28	21.51 0.06 -0.32	22.27 0.40 -0.67	23.91 0.57 -1.48	27.83 0.37 -4.26	27.22 0.05 -4.58	24.53 0.09 -1.68	22.39 -0.02 -0.10	21.15 -0.17 -0.11	20.61 -0.29 0.00	20.61 -0.21 0.00	19.45 -0.20 0.00	18.21 -0.31 -0.03	18.16 -0.22 -0.23	18.05 -0.40 -1.11	19.59 -0.44 -0.76	22.39 -0.44 -2.77	23.82 -0.51 -3.14	24.25 -0.36 -3.38	20.93 -0.39 -2.57	18.63 0.00 -2.55	17.95 0.26 -1.33
MODERN_LFGE___ 323580	21.99 0.19 -0.41	22.58 0.24 -0.13	21.73 0.27 -0.28	21.51 0.06 -0.32	22.27 0.40 -0.67	23.91 0.57 -1.48	27.83 0.37 -4.26	27.22 0.05 -4.58	24.53 0.09 -1.68	22.39 -0.02 -0.10	21.15 -0.17 -0.11	20.61 -0.29 0.00	20.61 -0.21 0.00	19.45 -0.20 0.00	18.21 -0.31 -0.03	18.16 -0.22 -0.23	18.05 -0.40 -1.11	19.59 -0.44 -0.76	22.39 -0.44 -2.77	23.82 -0.51 -3.14	24.25 -0.36 -3.38	20.93 -0.39 -2.57	18.63 0.00 -2.55	17.95 0.26 -1.33
MOHAWK_PAPER___DRP 24187	24.78 0.58 -2.82	23.71 0.62 -0.89	23.75 0.61 -1.96	23.89 0.59 -2.17	26.47 0.64 -4.64	32.15 0.55 -9.75	52.22 0.67 -28.35	53.13 0.61 -29.92	36.95 0.61 -13.57	26.76 0.58 -3.87	24.53 0.64 -2.67	23.08 0.56 -1.61	23.03 0.60 -1.60	22.22 0.55 -2.02	21.53 0.57 -2.47	22.76 0.56 -4.05	27.04 0.52 -9.19	29.64 0.54 -9.83	41.26 0.70 -20.49	46.89 0.74 -24.95	47.90 0.74 -25.92	38.50 0.58 -19.15	33.62 0.51 -17.02	26.50 0.56 -9.58
MONGAUP___HYD 23641	24.41 1.07 -1.96	23.95 1.13 -0.62	23.57 1.04 -1.36	23.67 1.04 -1.51	25.43 1.02 -3.22	29.84 1.22 -6.76	43.72 1.11 -19.40	44.68 1.06 -21.02	17.55 1.32 6.53	5.99 1.32 17.64	11.91 1.19 10.50	13.09 1.17 8.99	13.01 1.17 8.97	9.48 1.14 11.31	6.97 1.07 12.59	5.90 1.05 13.30	12.90 1.02 5.45	-2.45 1.12 22.84	23.03 1.04 -1.93	13.33 1.19 9.05	18.17 1.25 4.32	19.86 1.13 0.02	28.76 0.95 -11.72	19.27 0.88 -2.03
MONTAUK___DIESEL 23721	26.11 2.63 -2.10	25.55 2.69 -0.66	24.79 2.16 -1.46	25.09 2.35 -1.62	27.27 2.63 -3.45	31.93 2.82 -7.25	46.65 2.64 -20.81	47.74 2.60 -22.54	40.83 2.73 -15.33	34.16 2.45 -9.39	29.56 2.40 -5.95	27.59 2.26 -4.43	27.61 2.37 -4.42	27.44 2.22 -5.57	26.96 2.05 -6.41	28.39 2.05 -8.19	30.18 2.15 -10.71	38.40 2.39 -16.74	44.75 2.63 -22.06	54.00 2.82 -29.99	53.23 2.80 -29.19	42.18 2.48 -20.95	34.12 2.16 -15.88	30.30 2.04 -11.90
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	24.96 1.47 -2.10	24.33 1.47 -0.66	23.96 1.33 -1.46	24.08 1.33 -1.62	25.98 1.34 -3.45	30.61 1.51 -7.25	45.63 1.62 -20.81	46.81 1.67 -22.54	39.94 1.84 -15.34	33.63 1.92 -9.39	28.95 1.78 -5.95	27.07 1.73 -4.43	26.99 1.75 -4.42	26.92 1.69 -5.58	26.46 1.55 -6.42	27.85 1.51 -8.19	29.48 1.44 -10.71	37.60 1.58 -16.75	40.56 1.45 -19.05	49.82 1.61 -27.02	49.25 1.61 -26.40	38.71 1.48 -18.47	29.94 1.29 -12.57	26.14 1.21 -8.57
MUNSVILLE_WIND_PWR 323609	24.28 2.07 -0.82	24.62 2.15 -0.26	23.78 2.03 -0.57	23.77 2.01 -0.63	24.67 2.12 -1.36	27.14 2.43 -2.86	34.13 2.71 -8.22	34.10 2.58 -8.93	28.20 2.14 -3.30	24.36 1.85 -0.19	22.94 1.51 -0.21	22.22 1.32 0.00	22.13 1.31 0.00	20.89 1.24 0.00	19.77 1.22 -0.06	19.76 1.16 -0.44	20.65 1.14 -2.18	22.15 1.39 -1.49	27.18 1.70 -5.42	29.38 2.06 -6.13	30.06 2.23 -6.59	25.50 1.72 -5.01	22.51 1.45 -4.97	20.49 1.54 -2.60
N SALMON___HYD 24042	21.00 -0.38 0.00	21.78 -0.42 0.00	20.64 -0.53 0.00	20.60 -0.53 0.00	20.54 -0.66 0.00	21.01 -0.85 0.00	22.37 -0.83 0.00	21.99 -0.61 0.00	22.12 -0.64 0.00	21.60 -0.71 0.00	20.71 -0.51 0.00	20.53 -0.38 0.00	20.34 -0.48 0.00	19.14 -0.51 0.00	17.92 -0.57 0.00	17.53 -0.62 0.00	16.85 -0.49 0.00	18.68 -0.60 0.00	19.54 -0.52 0.00	20.45 -0.74 0.00	20.32 -0.91 0.00	17.78 -0.98 0.00	15.09 -1.00 0.00	15.28 -1.08 0.00
N.E_GEN_SANDY PD 24062	24.67 0.79 -2.49	23.81 0.82 -0.79	23.71 0.80 -1.73	23.81 0.76 -1.92	26.08 0.78 -4.10	31.62 0.72 -9.04	40.40 0.67 -16.53	44.80 0.72 -21.48	37.09 0.82 -13.51	26.69 0.85 -3.53	24.20 0.83 -2.16	22.90 0.77 -1.22	21.89 0.81 -0.26	21.89 0.79 -1.45	21.50 0.76 -2.25	21.86 0.73 -2.99	26.50 0.66 -8.51	32.21 0.69 -12.24	40.35 0.80 -19.49	47.32 0.83 -25.30	47.69 0.83 -25.63	38.00 0.71 -18.53	31.68 0.64 -14.95	26.00 0.64 -9.01
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	24.76 1.33 -2.05	24.20 1.35 -0.65	23.82 1.23 -1.42	23.93 1.23 -1.58	25.79 1.23 -3.37	30.34 1.40 -7.09	45.05 1.51 -20.34	46.17 1.54 -22.03	41.36 1.68 -16.92	35.65 1.72 -11.62	30.11 1.59 -7.30	27.97 1.53 -5.54	27.89 1.54 -5.53	28.12 1.49 -6.97	27.88 1.40 -7.99	29.45 1.36 -9.94	30.51 1.28 -11.89	40.58 1.39 -19.92	41.45 1.30 -20.08	52.13 1.44 -29.50	51.12 1.46 -28.42	39.70 1.33 -19.61	29.51 1.14 -12.29	26.37 1.10 -8.92
NARROWS_GT1_I 24228	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57

NARROWS_GT1_2	25.09	24.42	24.03	24.14	26.00	30.63	45.63	46.85	39.97	33.73	29.02	27.19	27.10	27.06	26.58	27.96	29.57	37.73	40.60	49.87	49.30	38.75	30.04	26.26
24229	1.60	1.55	1.40	1.39	1.36	1.53	1.62	1.72	1.87	2.01	1.84	1.84	1.85	1.83	1.66	1.61	1.53	1.70	1.48	1.65	1.66	1.52	1.38	1.32
	-2.10	-0.66	-1.46	-1.61	-3.45	-7.25	-20.80	-22.54	-15.34	-9.40	-5.96	-4.44	-4.43	-5.58	-6.42	-8.20	-10.71	-16.76	-19.05	-27.02	-26.41	-18.47	-12.57	-8.57
NARROWS_GT1_3	25.09	24.42	24.03	24.14	26.00	30.63	45.63	46.85	39.97	33.73	29.02	27.19	27.10	27.06	26.58	27.96	29.57	37.73	40.60	49.87	49.30	38.75	30.04	26.26
24230	1.60	1.55	1.40	1.39	1.36	1.53	1.62	1.72	1.87	2.01	1.84	1.84	1.85	1.83	1.66	1.61	1.53	1.70	1.48	1.65	1.66	1.52	1.38	1.32
	-2.10	-0.66	-1.46	-1.61	-3.45	-7.25	-20.80	-22.54	-15.34	-9.40	-5.96	-4.44	-4.43	-5.58	-6.42	-8.20	-10.71	-16.76	-19.05	-27.02	-26.41	-18.47	-12.57	-8.57
NARROWS_GT1_4	25.09	24.42	24.03	24.14	26.00	30.63	45.63	46.85	39.97	33.73	29.02	27.19	27.10	27.06	26.58	27.96	29.57	37.73	40.60	49.87	49.30	38.75	30.04	26.26
24231	1.60	1.55	1.40	1.39	1.36	1.53	1.62	1.72	1.87	2.01	1.84	1.84	1.85	1.83	1.66	1.61	1.53	1.70	1.48	1.65	1.66	1.52	1.38	1.32
	-2.10	-0.66	-1.46	-1.61	-3.45	-7.25	-20.80	-22.54	-15.34	-9.40	-5.96	-4.44	-4.43	-5.58	-6.42	-8.20	-10.71	-16.76	-19.05	-27.02	-26.41	-18.47	-12.57	-8.57
NARROWS_GT1_5	25.09	24.42	24.03	24.14	26.00	30.63	45.63	46.85	39.97	33.73	29.02	27.19	27.10	27.06	26.58	27.96	29.57	37.73	40.60	49.87	49.30	38.75	30.04	26.26
24232	1.60	1.55	1.40	1.39	1.36	1.53	1.62	1.72	1.87	2.01	1.84	1.84	1.85	1.83	1.66	1.61	1.53	1.70	1.48	1.65	1.66	1.52	1.38	1.32
	-2.10	-0.66	-1.46	-1.61	-3.45	-7.25	-20.80	-22.54	-15.34	-9.40	-5.96	-4.44	-4.43	-5.58	-6.42	-8.20	-10.71	-16.76	-19.05	-27.02	-26.41	-18.47	-12.57	-8.57
NARROWS_GT1_6	25.09	24.42	24.03	24.14	26.00	30.63	45.63	46.85	39.97	33.73	29.02	27.19	27.10	27.06	26.58	27.96	29.57	37.73	40.60	49.87	49.30	38.75	30.04	26.26
24233	1.60	1.55	1.40	1.39	1.36	1.53	1.62	1.72	1.87	2.01	1.84	1.84	1.85	1.83	1.66	1.61	1.53	1.70	1.48	1.65	1.66	1.52	1.38	1.32
	-2.10	-0.66	-1.46	-1.61	-3.45	-7.25	-20.80	-22.54	-15.34	-9.40	-5.96	-4.44	-4.43	-5.58	-6.42	-8.20	-10.71	-16.76	-19.05	-27.02	-26.41	-18.47	-12.57	-8.57
NARROWS_GT1_7	25.09	24.42	24.03	24.14	26.00	30.63	45.63	46.85	39.97	33.73	29.02	27.19	27.10	27.06	26.58	27.96	29.57	37.73	40.60	49.87	49.30	38.75	30.04	26.26
24234	1.60	1.55	1.40	1.39	1.36	1.53	1.62	1.72	1.87	2.01	1.84	1.84	1.85	1.83	1.66	1.61	1.53	1.70	1.48	1.65	1.66	1.52	1.38	1.32
	-2.10																							

NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	24.26 0.34 -2.53	23.42 0.42 -0.80	23.38 0.45 -1.76	23.53 0.44 -1.95	25.81 0.45 -4.17	31.09 0.48 -8.75	48.88 0.58 -25.10	50.29 0.54 -27.16	36.48 0.75 -12.97	27.21 0.56 -4.34	24.74 0.59 -2.93	23.23 0.46 -1.87	23.18 0.50 -1.86	22.45 0.45 -2.35	21.79 0.48 -2.82	22.95 0.47 -4.33	26.56 0.42 -8.82	29.71 0.42 -10.01	39.46 0.60 -18.80	45.40 0.68 -23.53	46.14 0.70 -24.20	37.01 0.52 -17.73	31.51 0.24 -15.18	25.37 0.25 -8.77
NEG CAPITAL___MECHNVIL 23645	25.27 0.92 -2.97	24.09 0.95 -0.93	24.19 0.95 -2.06	24.37 0.95 -2.29	27.07 1.00 -4.88	33.11 1.01 -10.25	54.00 1.09 -29.71	55.94 1.06 -32.28	37.70 0.93 -14.01	26.53 0.85 -3.37	24.34 0.72 -2.40	22.87 0.63 -1.33	22.80 0.65 -1.33	21.88 0.55 -1.68	21.14 0.55 -2.10	22.47 0.58 -3.74	27.38 0.61 -9.44	29.29 0.73 -9.28	41.87 0.82 -20.99	47.51 0.87 -25.45	48.69 0.89 -26.56	39.11 0.66 -19.70	34.46 0.60 -17.78	26.85 0.59 -9.90
NEG CENTRAL_HIGH_ACRES 23767	22.67 0.96 -0.32	23.33 1.02 -0.10	22.37 0.97 -0.22	22.22 0.85 -0.25	22.76 1.04 -0.53	24.21 1.25 -1.11	27.75 1.37 -3.18	27.20 1.17 -3.43	25.23 1.21 -1.26	23.50 1.12 -0.07	22.27 0.98 -0.08	21.66 0.75 0.00	21.57 0.75 0.00	20.34 0.69 0.00	19.18 0.66 -0.02	19.05 0.73 -0.17	18.79 0.62 -0.84	20.56 0.71 -0.57	22.90 0.76 -2.08	24.46 0.91 -2.35	24.77 1.00 -2.53	21.45 0.77 -1.92	18.74 0.74 -1.91	18.19 0.83 -1.00
NEG CENTRAL___DRP 24199	22.44 0.70 -0.35	23.09 0.78 -0.11	22.14 0.72 -0.24	22.03 0.63 -0.27	22.56 0.78 -0.58	24.01 0.94 -1.21	27.80 1.11 -3.49	27.35 0.99 -3.76	25.13 0.98 -1.39	23.24 0.85 -0.08	22.01 0.70 -0.09	21.51 0.61 0.00	21.43 0.60 0.00	20.22 0.57 0.00	18.98 0.46 -0.02	18.81 0.47 -0.19	18.68 0.43 -0.92	20.42 0.52 -0.63	22.93 0.58 -2.28	24.52 0.74 -2.58	24.82 0.81 -2.78	21.51 0.64 -2.11	18.76 0.58 -2.09	18.07 0.62 -1.09
NEG CENTRAL___INDECK 23768	23.30 1.45 -0.46	23.90 1.55 -0.15	22.98 1.48 -0.32	22.78 1.29 -0.36	23.50 1.55 -0.76	25.36 1.88 -1.62	29.92 2.06 -4.65	29.37 1.76 -5.01	26.20 1.62 -1.82	23.69 1.27 -0.10	22.39 1.06 -0.12	21.80 0.90 0.00	21.74 0.92 0.00	20.49 0.84 0.00	19.24 0.72 -0.03	19.16 0.76 -0.25	19.23 0.68 -1.22	20.90 0.79 -0.84	24.11 1.00 -3.04	25.88 1.25 -3.44	26.36 1.42 -3.70	22.70 1.13 -2.81	19.95 1.08 -2.79	18.98 1.16 -1.46
NEG CENTRAL___SENECA 23627	22.71 0.94 -0.39	23.35 1.02 -0.12	22.42 0.97 -0.27	22.28 0.85 -0.30	22.89 1.06 -0.64	24.43 1.22 -1.35	28.46 1.39 -3.87	28.01 1.24 -4.17	25.55 1.25 -1.54	23.48 1.07 -0.09	22.19 0.87 -0.10	21.66 0.75 0.00	21.59 0.77 0.00	20.36 0.71 0.00	19.11 0.59 -0.03	18.95 0.60 -0.21	18.90 0.55 -1.02	20.62 0.66 -0.69	23.35 0.76 -2.53	24.99 0.93 -2.86	25.33 1.02 -3.08	21.89 0.79 -2.34	19.13 0.72 -2.32	18.37 0.80 -1.21
NEG CENTRAL___STATE_STREET 24147	22.32 0.60 -0.34	22.98 0.67 -0.11	22.03 0.61 -0.24	21.94 0.55 -0.26	22.42 0.66 -0.56	23.81 0.76 -1.19	27.79 1.18 -3.40	27.39 1.11 -3.68	25.12 1.00 -1.36	23.40 1.01 -0.08	22.13 0.83 -0.09	21.66 0.75 0.00	21.53 0.71 0.00	20.32 0.67 0.00	19.09 0.57 -0.02	18.91 0.58 -0.18	18.75 0.52 -0.90	20.50 0.62 -0.61	22.96 0.66 -2.23	24.55 0.83 -2.53	24.87 0.91 -2.72	21.54 0.71 -2.07	18.75 0.61 -2.05	17.97 0.54 -1.07
NEG MILLWOOD___DRP 24198	24.96 1.45 -2.12	24.33 1.47 -0.67	24.00 1.36 -1.47	24.11 1.35 -1.63	26.01 1.34 -3.48	30.71 1.53 -7.32	45.89 1.67 -21.02	47.07 1.70 -22.77	39.22 1.82 -14.64	32.53 1.81 -8.41	28.18 1.61 -5.36	26.35 1.51 -3.94	26.31 1.56 -3.93	26.14 1.53 -4.96	25.64 1.42 -5.72	26.98 1.42 -7.42	28.85 1.33 -10.19	36.04 1.43 -15.34	40.06 1.40 -18.60	48.72 1.63 -25.89	48.34 1.61 -25.49	38.16 1.44 -17.95	30.01 1.22 -12.70	25.89 1.11 -8.42
NEG NORTH_FLCN_SEA 23793	21.11 -0.28 0.00	21.85 -0.36 0.00	20.71 -0.47 0.00	20.64 -0.49 0.00	20.58 -0.62 0.00	21.03 -0.83 0.00	22.46 -0.74 0.00	22.08 -0.52 0.00	22.31 -0.46 0.00	21.82 -0.49 0.00	20.92 -0.30 0.00	20.76 -0.15 0.00	20.59 -0.23 0.00	19.36 -0.29 0.00	18.10 -0.39 0.00	17.70 -0.45 0.00	16.95 -0.38 0.00	18.81 -0.46 0.00	19.64 -0.42 0.00	20.49 -0.70 0.00	20.30 -0.93 0.00	17.73 -1.03 0.00	14.99 -1.09 0.00	15.11 -1.24 0.00
NEG NORTH_KES_CHATEGAY 23792	20.93 -0.45 0.00	21.69 -0.51 0.00	20.58 -0.59 0.00	20.52 -0.61 0.00	20.45 -0.74 0.00	20.92 -0.94 0.00	22.27 -0.93 0.00	21.90 -0.70 0.00	22.10 -0.66 0.00	21.62 -0.69 0.00	20.71 -0.51 0.00	20.53 -0.38 0.00	20.36 -0.46 0.00	19.16 -0.49 0.00	17.94 -0.55 0.00	17.55 -0.60 0.00	16.81 -0.52 0.00	18.68 -0.60 0.00	19.50 -0.56 0.00	20.39 -0.81 0.00	20.22 -1.02 0.00	17.67 -1.09 0.00	14.98 -1.11 0.00	15.11 -1.24 0.00
NEG NORTH___ALICE_FALLS 23915	21.11 -0.28 0.00	21.85 -0.36 0.00	20.71 -0.47 0.00	20.64 -0.49 0.00	20.58 -0.62 0.00	21.03 -0.83 0.00	22.46 -0.74 0.00	22.10 -0.50 0.00	22.35 -0.41 0.00	21.82 -0.49 0.00	20.92 -0.30 0.00	20.76 -0.15 0.00	20.57 -0.25 0.00	19.36 -0.29 0.00	18.08 -0.41 0.00	17.70 -0.45 0.00	16.97 -0.36 0.00	18.83 -0.44 0.00	19.68 -0.38 0.00	20.54 -0.66 0.00	20.35 -0.89 0.00	17.77 -0.99 0.00	15.01 -1.08 0.00	15.13 -1.23 0.00
NEG NORTH___LWR_SARANAC 23913	21.11 -0.28 0.00	21.85 -0.36 0.00	20.71 -0.47 0.00	20.64 -0.49 0.00	20.58 -0.62 0.00	21.03 -0.83 0.00	22.46 -0.74 0.00	22.10 -0.50 0.00	22.35 -0.41 0.00	21.82 -0.49 0.00	20.92 -0.30 0.00	20.76 -0.15 0.00	20.57 -0.25 0.00	19.36 -0.29 0.00	18.08 -0.41 0.00	17.70 -0.45 0.00	16.97 -0.36 0.00	18.83 -0.44 0.00	19.68 -0.38 0.00	20.54 -0.66 0.00	20.35 -0.89 0.00	17.77 -0.99 0.00	15.01 -1.08 0.00	15.13 -1.23 0.00
NEG NORTH___PLATTSBURG 23628	21.11 -0.28 0.00	21.85 -0.36 0.00	20.71 -0.47 0.00	20.64 -0.49 0.00	20.58 -0.62 0.00	21.03 -0.83 0.00	22.46 -0.74 0.00	22.10 -0.50 0.00	22.35 -0.41 0.00	21.82 -0.49 0.00	20.92 -0.30 0.00	20.76 -0.15 0.00	20.57 -0.25 0.00	19.36 -0.29 0.00	18.08 -0.41 0.00	17.70 -0.45 0.00	16.97 -0.36 0.00	18.83 -0.44 0.00	19.68 -0.38 0.00	20.54 -0.66 0.00	20.35 -0.89 0.00	17.77 -0.99 0.00	15.01 -1.08 0.00	15.13 -1.23 0.00
NEG WEST_LEA_LOCKPORT 23791	22.22 0.43 -0.41	22.82 0.49 -0.13	21.96 0.51 -0.28	21.74 0.30 -0.31	22.50 0.64 -0.67	24.13 0.81 -1.46	28.05 0.65 -4.20	27.45 0.34 -4.51	24.78 0.36 -1.65	22.63 0.22 -0.10	21.39 0.06 -0.11	20.86 -0.04 0.00	20.86 0.04 0.00	19.67 0.02 0.00	18.43 -0.09 -0.03	18.35 -0.02 -0.22	18.22 -0.21 -1.10	19.77 -0.25 -0.75	22.58 -0.22 -2.74	24.01 -0.28 -3.09	24.46 -0.11 -3.33	21.10 -0.19 -2.53	18.77 0.18 -2.51	18.11 0.44 -1.31
NEG WEST___LANCASTR 23811	21.82 -0.04 -0.48	22.35 0.00 -0.15	21.55 0.04 -0.33	21.33 -0.17 -0.37	22.13 0.15 -0.78	23.83 0.26 -1.71	28.24 0.12 -4.92	27.92 0.02 -5.30	24.72 0.02 -1.94	22.29 -0.13 -0.11	21.07 -0.28 -0.12	21.36 0.46 0.00	21.45 0.62 0.00	20.22 0.57 0.00	18.43 -0.09 -0.03	18.16 -0.25 -0.26	18.19 -0.43 -1.29	19.62 -0.54 -0.88	22.79 -0.48 -3.21	24.28 -0.55 -3.64	24.77 -0.38 -3.91	21.32 -0.41 -2.97	18.94 -0.10 -2.95	17.95 0.05 -1.54

NEG_PENN_ALLEGHNY 23528	22.86 0.62 -0.85	23.14 0.67 -0.27	22.38 0.61 -0.59	22.34 0.55 -0.66	23.28 0.68 -1.40	25.61 0.79 -2.97	32.60 0.88 -8.52	32.63 0.88 -9.16	27.05 0.91 -3.38	23.34 0.83 -0.19	22.09 0.66 -0.22	21.55 0.65 0.00	21.51 0.69 0.00	20.30 0.65 0.00	19.05 0.50 -0.06	19.08 0.47 -0.46	19.98 0.42 -2.23	21.26 0.46 -1.53	26.10 0.48 -5.56	28.08 0.59 -6.29	28.66 0.66 -6.77	24.49 0.58 -5.14	21.74 0.55 -5.10	19.61 0.59 -2.67
NEG___GEN_MONROE 24207	22.58 0.86 -0.34	23.24 0.93 -0.11	22.34 0.93 -0.23	22.17 0.78 -0.26	22.76 1.02 -0.55	24.32 1.31 -1.15	27.89 1.37 -3.32	27.25 1.08 -3.57	25.16 1.09 -1.31	23.35 0.96 -0.08	22.13 0.83 -0.08	21.39 0.48 0.00	21.32 0.50 0.00	20.12 0.47 0.00	18.94 0.43 -0.02	18.83 0.51 -0.18	18.60 0.40 -0.87	20.29 0.42 -0.60	22.73 0.50 -0.21	24.24 0.59 -2.45	24.60 0.72 -2.64	21.33 0.56 -2.00	18.72 0.64 -1.99	18.21 0.82 -1.04
NEPA___ENERGY 23901	22.67 0.81 -0.48	23.24 0.89 -0.15	22.37 0.87 -0.33	22.17 0.68 -0.37	23.00 1.02 -0.78	24.71 1.14 -1.72	29.25 1.11 -4.93	29.12 1.15 -5.37	25.84 1.12 -1.97	23.48 1.05 -0.11	22.17 0.83 -0.13	21.91 1.00 0.00	21.94 1.12 0.00	20.71 1.06 0.00	19.19 0.66 -0.03	19.05 0.63 -0.27	19.03 0.40 -1.30	20.53 0.37 -0.89	23.77 0.46 -3.25	25.31 0.45 -3.67	25.82 0.64 -3.95	22.25 0.49 -3.00	19.76 0.69 -2.98	18.71 0.80 -1.56
NEVERSINK___HYD 23608	24.26 0.98 -1.89	23.82 1.02 -0.60	23.42 0.93 -1.31	23.54 0.95 -1.46	25.19 0.89 -3.11	29.55 1.16 -6.53	43.19 1.23 -18.76	44.11 1.20 -20.32	31.59 1.34 -7.48	24.06 1.32 -0.43	22.89 1.19 -0.48	21.97 1.07 0.00	21.32 0.50 0.00	20.18 0.53 0.00	19.12 0.50 -0.13	19.67 0.51 -1.01	22.79 0.50 -4.95	23.19 0.52 -3.39	32.82 0.40 -12.35	35.74 0.57 -13.97	37.45 1.19 -15.03	31.25 1.07 -11.42	28.27 0.85 -11.33	23.13 0.85 -5.92
NEWTON___FALLS_HYD 23847	20.77 -0.69 -0.07	21.49 -0.73 -0.02	20.50 -0.72 -0.05	20.49 -0.70 -0.06	20.57 -0.74 -0.12	21.35 -0.77 -0.25	23.10 -0.83 -0.73	22.65 -0.75 -0.79	21.92 -1.14 -0.29	21.11 -1.23 -0.02	20.07 -1.17 -0.02	19.76 -1.15 0.00	19.64 -1.19 0.00	18.53 -1.12 0.00	17.48 -1.02 -0.01	17.15 -1.03 -0.04	16.64 -0.88 -0.19	18.46 -0.94 -0.13	19.70 -0.84 -0.48	20.87 -0.87 -0.54	20.95 -0.87 -0.59	18.40 -0.81 -0.44	15.80 -0.72 -0.44	15.92 -0.67 -0.23
NGRID_A1_DSASP 323792	21.90 0.11 -0.41	22.49 0.16 -0.13	21.65 0.19 -0.29	21.43 -0.02 -0.32	22.19 0.32 -0.68	23.76 0.39 -1.51	27.69 0.18 -4.31	27.08 -0.16 -4.64	24.39 -0.07 -1.70	22.21 -0.20 -0.10	21.01 -0.32 -0.11	20.45 -0.46 0.00	20.45 -0.37 0.00	19.28 -0.37 0.00	18.08 -0.44 -0.03	18.03 -0.35 -0.23	17.94 -0.52 -1.13	19.45 -0.60 -0.77	22.23 -0.64 -2.82	23.62 -0.76 -3.18	24.07 -0.59 -3.43	20.76 -0.60 -2.60	18.52 -0.15 -2.58	17.85 0.15 -1.35
NGRID_A2_DSASP 323793	21.90 0.11 -0.41	22.49 0.16 -0.13	21.65 0.19 -0.29	21.43 -0.02 -0.32	22.19 0.32 -0.68	23.76 0.39 -1.51	27.69 0.18 -4.31	27.08 -0.16 -4.64	24.39 -0.07 -1.70	22.21 -0.20 -0.10	21.01 -0.32 -0.11	20.45 -0.46 0.00	20.45 -0.37 0.00	19.28 -0.37 0.00	18.08 -0.44 -0.03	18.03 -0.35 -0.23	17.94 -0.52 -1.13	19.45 -0.60 -0.77	22.23 -0.64 -2.82	23.62 -0.76 -3.18	24.07 -0.59 -3.43	20.76 -0.60 -2.60	18.52 -0.15 -2.58	17.85 0.15 -1.35
NGRID_A4_DSASP 323807	21.90 0.11 -0.41	22.49 0.16 -0.13	21.65 0.19 -0.29	21.43 -0.02 -0.32	22.19 0.32 -0.68	23.76 0.39 -1.51	27.69 0.18 -4.31	27.08 -0.16 -4.64	24.39 -0.07 -1.70	22.21 -0.20 -0.10	21.01 -0.32 -0.11	20.45 -0.46 0.00	20.45 -0.37 0.00	19.28 -0.37 0.00	18.08 -0.44 -0.03	18.03 -0.35 -0.23	17.94 -0.52 -1.13	19.45 -0.60 -0.77	22.23 -0.64 -2.82	23.62 -0.76 -3.18	24.07 -0.59 -3.43	20.76 -0.60 -2.60	18.52 -0.15 -2.58	17.85 0.15 -1.35
NIAGARA_115E_LBMP 323715	21.88 0.09 -0.41	22.47 0.13 -0.13	21.63 0.17 -0.29	21.41 -0.04 -0.32	22.17 0.30 -0.68	23.82 0.46 -1.50	27.72 0.21 -4.31	27.11 -0.11 -4.63	24.41 -0.05 -1.69	22.26 -0.16 -0.10	21.03 -0.30 -0.11	20.49 -0.42 0.00	20.51 -0.31 0.00	19.34 -0.32 0.00	18.11 -0.41 -0.03	18.05 -0.33 -0.23	17.95 -0.50 -1.13	19.49 -0.56 -0.77	22.31 -0.56 -2.81	23.71 -0.66 -3.17	24.16 -0.49 -3.41	20.83 -0.53 -2.59	18.56 -0.10 -2.57	17.87 0.16 -1.34
NIAGARA_115W_LBMP 323714	21.84 0.04 -0.41	22.42 0.09 -0.13	21.59 0.13 -0.29	21.38 -0.06 -0.32	22.13 0.26 -0.68	23.69 0.33 -1.50	27.62 0.12 -4.30	27.01 -0.23 -4.64	24.33 -0.14 -1.70	22.17 -0.24 -0.10	20.94 -0.38 -0.11	20.38 -0.52 0.00	20.38 -0.44 0.00	19.24 -0.41 0.00	18.04 -0.48 -0.03	18.00 -0.38 -0.23	17.90 -0.56 -1.13	19.41 -0.64 -0.77	22.17 -0.70 -2.81	23.55 -0.83 -3.18	24.00 -0.66 -3.42	20.70 -0.66 -2.60	18.47 -0.19 -2.58	17.82 0.12 -1.35
NIAGARA_230_LBMP 323716	22.09 0.30 -0.41	22.71 0.38 -0.13	21.84 0.38 -0.28	21.63 0.19 -0.31	22.37 0.51 -0.67	23.98 0.63 -1.49	27.97 0.49 -4.28	27.33 0.14 -4.60	24.63 0.18 -1.69	22.48 0.07 -0.10	21.24 -0.08 -0.11	20.70 -0.21 0.00	20.70 -0.12 0.00	19.53 -0.12 0.00	18.30 -0.22 -0.03	18.25 -0.13 -0.23	18.14 -0.31 -1.12	19.67 -0.37 -0.77	22.49 -0.36 -2.79	23.88 -0.47 -3.16	24.33 -0.30 -3.39	21.00 -0.34 -2.58	18.73 0.08 -2.56	18.04 0.34 -1.34
NIAGARA____ 23760	21.86 0.06 -0.41	22.44 0.11 -0.13	21.61 0.15 -0.29	21.40 -0.04 -0.32	22.15 0.27 -0.68	23.75 0.39 -1.50	27.69 0.18 -4.30	27.15 -0.07 -4.62	24.48 0.02 -1.69	22.32 -0.09 -0.10	21.09 -0.23 -0.11	20.55 -0.36 0.00	20.55 -0.27 0.00	19.38 -0.28 0.00	18.15 -0.37 -0.03	18.11 -0.27 -0.23	18.01 -0.45 -1.13	19.52 -0.52 -0.77	22.32 -0.54 -2.80	23.73 -0.64 -3.17	24.18 -0.47 -3.41	20.86 -0.49 -2.59	18.56 -0.10 -2.57	17.87 0.16 -1.35
NINE_MILE_1 23575	21.38 -0.17 -0.16	22.08 -0.18 -0.05	21.12 -0.17 -0.11	21.07 -0.19 -0.13	21.32 -0.15 -0.27	22.32 -0.11 -0.57	24.76 -0.07 -1.63	24.25 -0.11 -1.77	23.30 -0.11 -0.65	22.20 -0.16 -0.04	21.09 -0.17 -0.04	20.68 -0.23 0.00	20.59 -0.23 0.00	19.43 -0.22 0.00	18.30 -0.20 -0.01	18.04 -0.20 -0.09	17.57 -0.19 -0.43	19.36 -0.21 -0.29	20.93 -0.20 -1.07	22.23 -0.17 -1.21	22.39 -0.15 -1.30	19.58 -0.17 -0.99	16.94 -0.13 -0.98	16.76 -0.11 -0.51
NINE_MILE_2 23744	21.38 -0.17 -0.16	22.08 -0.18 -0.05	21.12 -0.17 -0.11	21.07 -0.19 -0.13	21.32 -0.15 -0.27	22.32 -0.11 -0.57	24.76 -0.07 -1.63	24.25 -0.11 -1.77	23.30 -0.11 -0.65	22.20 -0.16 -0.04	21.09 -0.17 -0.04	20.68 -0.23 0.00	20.59 -0.23 0.00	19.43 -0.22 0.00	18.30 -0.20 -0.01	18.04 -0.20 -0.09	17.57 -0.19 -0.43	19.36 -0.21 -0.29	20.93 -0.20 -1.07	22.23 -0.17 -1.21	22.39 -0.15 -1.30	19.58 -0.17 -0.99	16.94 -0.13 -0.98	16.76 -0.11 -0.51
NM_CAPITAL___DRP 24208	24.60 0.43 -2.79	23.55 0.47 -0.88	23.57 0.47 -1.93	23.72 0.44 -2.15	26.24 0.47 -4.58	31.85 0.37 -9.62	51.21 0.30 -27.71	52.83 0.29 -29.94	36.63 0.34 -13.52	26.45 0.34 -3.80	24.27 0.42 -2.63	22.85 0.38 -1.57	22.81 0.42 -1.57	22.02 0.39 -1.98	21.32 0.41 -2.42	22.53 0.38 -4.00	26.77 0.29 -9.15	29.20 0.31 -9.62	40.54 0.40 -20.08	46.23 0.42 -24.62	47.18 0.40 -25.54	37.95 0.34 -18.85	33.07 0.30 -16.68	26.10 0.33 -9.42

NM_CENTRAL___DRP 24181	21.92 0.30 -0.24	22.61 0.33 -0.08	21.64 0.30 -0.17	21.57 0.25 -0.19	21.93 0.34 -0.40	23.10 0.41 -0.83	26.10 0.51 -2.39	25.63 0.45 -2.59	24.15 0.43 -0.95	22.75 0.38 -0.05	21.60 0.32 -0.06	21.16 0.25 0.00	21.07 0.25 0.00	19.89 0.24 0.00	18.71 0.20 -0.02	18.48 0.20 -0.13	18.13 0.17 -0.63	19.92 0.21 -0.43	21.87 0.24 -1.57	23.31 0.34 -1.77	23.53 0.38 -1.91	20.51 0.30 -1.45	17.78 0.26 -1.44	17.39 0.28 -0.75
NM_FRONTIER___DRP 24179	21.84 0.04 -0.41	22.42 0.09 -0.13	21.59 0.13 -0.29	21.38 -0.06 -0.32	22.13 0.26 -0.68	23.69 0.33 -1.50	27.62 0.12 -4.30	27.01 -0.23 -4.64	24.33 -0.14 -1.70	22.17 -0.24 -0.10	20.94 -0.38 -0.11	20.38 -0.52 0.00	20.38 -0.44 0.00	19.24 -0.41 0.00	18.04 -0.48 -0.03	18.00 -0.38 -0.23	17.90 -0.56 -1.13	19.41 -0.64 -0.77	22.17 -0.70 -2.81	23.55 -0.83 -3.18	24.00 -0.66 -3.42	20.70 -0.66 -2.60	18.47 -0.19 -2.58	17.82 0.12 -1.35
NM_ST_REGIS___HYD 24053	20.68 -0.71 0.00	21.45 -0.75 0.00	20.39 -0.78 0.00	20.39 -0.74 0.00	20.35 -0.85 0.00	20.85 -1.01 0.00	22.02 -1.18 0.00	21.58 -1.02 0.00	21.49 -1.27 0.00	21.04 -1.27 0.00	20.09 -1.13 0.00	19.90 -1.00 0.00	19.76 -1.06 0.00	18.61 -1.04 0.00	17.49 -1.00 0.00	17.13 -1.02 0.00	16.46 -0.87 0.00	18.29 -0.98 0.00	19.12 -0.94 0.00	20.09 -1.10 0.00	20.05 -1.19 0.00	17.67 -1.09 0.00	15.09 -1.00 0.00	15.41 -0.95 0.00
NORTHPORT___1 23551	25.45 1.97 -2.10	24.84 1.98 -0.66	24.24 1.61 -1.46	24.46 1.71 -1.62	26.49 1.84 -3.45	31.09 1.99 -7.25	45.73 1.72 -20.81	46.84 1.70 -22.54	39.94 1.84 -15.33	33.53 1.83 -9.39	28.99 1.82 -5.95	27.09 1.76 -4.43	27.05 1.81 -4.42	26.97 1.75 -5.57	26.53 1.63 -6.41	27.95 1.61 -8.19	29.70 1.66 -10.71	37.71 1.70 -16.74	43.93 1.81 -22.06	53.13 1.95 -29.99	52.40 1.98 -29.19	41.51 1.80 -20.95	33.60 1.64 -15.88	29.83 1.57 -11.90
NORTHPORT___2 23552	25.45 1.97 -2.10	24.84 1.98 -0.66	24.24 1.61 -1.46	24.46 1.71 -1.62	26.49 1.84 -3.45	31.09 1.99 -7.25	45.73 1.72 -20.81	46.84 1.70 -22.54	39.94 1.84 -15.33	33.53 1.83 -9.39	28.99 1.82 -5.95	27.09 1.76 -4.43	27.05 1.81 -4.42	26.97 1.75 -5.57	26.53 1.63 -6.41	27.95 1.61 -8.19	29.70 1.66 -10.71	37.71 1.70 -16.74	43.93 1.81 -22.06	53.13 1.95 -29.99	52.40 1.98 -29.19	41.51 1.80 -20.95	33.60 1.64 -15.88	29.83 1.57 -11.90
NORTHPORT___3 23553	25.17 1.69 -2.10	24.55 1.69 -0.66	24.01 1.38 -1.46	24.20 1.46 -1.62	26.19 1.55 -3.45	30.83 1.73 -7.25	45.37 1.37 -20.80	46.53 1.40 -22.53	39.64 1.55 -15.33	33.31 1.61 -9.39	28.82 1.66 -5.95	26.92 1.59 -4.43	26.88 1.64 -4.42	26.81 1.59 -5.57	26.38 1.48 -6.41	27.81 1.47 -8.19	29.56 1.53 -10.71	37.45 1.45 -16.73	43.64 1.52 -22.06	52.85 1.67 -29.98	52.12 1.70 -29.18	41.24 1.54 -20.94	33.39 1.43 -15.88	29.65 1.39 -11.90
NORTHPORT___4 23650	25.17 1.69 -2.10	24.55 1.69 -0.66	24.01 1.38 -1.46	24.20 1.46 -1.62	26.19 1.55 -3.45	30.83 1.73 -7.25	45.37 1.37 -20.80	46.53 1.40 -22.53	39.64 1.55 -15.33	33.31 1.61 -9.39	28.82 1.66 -5.95	26.92 1.59 -4.43	26.88 1.64 -4.42	26.81 1.59 -5.57	26.38 1.48 -6.41	27.81 1.47 -8.19	29.56 1.53 -10.71	37.45 1.45 -16.73	43.64 1.52 -22.06	52.85 1.67 -29.98	52.12 1.70 -29.18	41.24 1.54 -20.94	33.39 1.43 -15.88	29.65 1.39 -11.90
NORTHPORT___IC 23718	25.45 1.97 -2.10	24.84 1.98 -0.66	24.24 1.61 -1.46	24.46 1.71 -1.62	26.49 1.84 -3.45	31.09 1.99 -7.25	45.73 1.72 -20.81	46.84 1.70 -22.54	39.94 1.84 -15.33	33.53 1.83 -9.39	28.99 1.82 -5.95	27.09 1.76 -4.43	27.05 1.81 -4.42	26.97 1.75 -5.57	26.53 1.63 -6.41	27.95 1.61 -8.19	29.70 1.66 -10.71	37.71 1.70 -16.74	43.93 1.81 -22.06	53.13 1.95 -29.99	52.40 1.98 -29.19	41.51 1.80 -20.95	33.60 1.64 -15.88	29.83 1.57 -11.90
NORTH___COUNTRY_ESR 323785	20.89 -0.49 0.00	21.63 -0.58 0.00	20.52 -0.66 0.00	20.47 -0.66 0.00	20.41 -0.78 0.00	20.88 -0.98 0.00	22.23 -0.97 0.00	21.83 -0.77 0.00	22.03 -0.73 0.00	21.58 -0.74 0.00	20.69 -0.53 0.00	20.51 -0.40 0.00	20.36 -0.46 0.00	19.16 -0.49 0.00	17.92 -0.57 0.00	17.53 -0.62 0.00	16.78 -0.56 0.00	18.62 -0.66 0.00	19.44 -0.62 0.00	20.30 -0.89 0.00	20.13 -1.11 0.00	17.64 -1.13 0.00	14.93 -1.16 0.00	15.06 -1.29 0.00
NPX_GEN_1385_PROXY 323591	25.28 1.80 -2.10	24.66 1.80 -0.66	24.11 1.48 -1.46	24.35 1.61 -1.62	26.32 1.67 -3.45	31.17 1.64 -7.67	39.70 1.16 -15.34	43.90 1.17 -20.13	37.55 1.27 -13.51	28.07 1.25 -4.51	25.51 1.25 -3.04	24.44 1.17 -2.36	23.48 1.25 -1.41	23.52 1.20 -2.67	23.99 1.11 -4.39	25.10 1.11 -5.84	28.85 1.21 -10.31	33.85 1.22 -13.36	40.62 1.30 -19.26	48.72 1.46 -26.07	51.16 1.46 -28.46	41.17 1.46 -20.95	30.68 1.22 -13.37	26.80 1.31 -9.13
NPX_GEN_CSC 323557	25.28 1.80 -2.10	24.66 1.80 -0.66	23.96 1.33 -1.46	24.27 1.52 -1.62	26.44 1.80 -3.45	31.43 1.90 -7.67	45.14 1.55 -20.38	46.63 1.49 -22.54	39.69 1.59 -15.33	33.20 1.50 -9.39	28.67 1.51 -5.95	26.75 1.42 -4.43	26.74 1.50 -4.42	26.66 1.43 -5.57	26.24 1.33 -6.41	27.68 1.34 -8.19	29.49 1.46 -10.71	37.57 1.56 -16.74	43.83 1.70 -22.06	53.09 1.91 -29.99	52.34 1.91 -29.19	41.41 1.71 -20.95	33.46 1.50 -15.88	29.72 1.46 -11.90
NSINS_S___GLNS_FALLS 23858	25.41 1.03 -3.00	24.21 1.07 -0.94	24.32 1.06 -2.08	24.54 1.10 -2.31	27.27 1.14 -4.94	33.45 1.22 -10.37	54.69 1.39 -30.09	56.72 1.38 -32.74	37.97 1.14 -14.07	26.54 0.98 -3.24	24.33 0.79 -2.32	22.80 0.63 -1.26	22.73 0.65 -1.26	21.75 0.51 -1.59	21.03 0.54 -2.00	22.36 0.56 -3.65	27.46 0.66 -9.47	29.25 0.83 -9.14	41.83 0.64 -21.12	47.43 0.70 -25.54	48.65 0.72 -26.69	39.05 0.47 -19.82	34.47 0.40 -17.98	26.71 0.38 -9.98
NUCOR_STEEL___DRP 24197	22.38 0.66 -0.33	23.04 0.73 -0.10	22.08 0.68 -0.23	22.02 0.63 -0.25	22.48 0.74 -0.54	23.85 0.85 -1.14	27.51 1.05 -3.27	27.10 0.97 -3.53	24.93 0.86 -1.30	23.26 0.87 -0.08	22.00 0.70 -0.08	21.53 0.63 0.00	21.43 0.60 0.00	20.22 0.57 0.00	18.99 0.48 -0.02	18.81 0.49 -0.18	18.64 0.45 -0.86	20.38 0.52 -0.59	22.77 0.56 -2.14	24.34 0.72 -2.43	24.63 0.79 -2.61	21.36 0.62 -1.98	18.60 0.55 -1.97	17.96 0.57 -1.03
NUMBER_THREE_WT_PWR 323818	21.36 -0.13 -0.10	22.06 -0.18 -0.03	21.10 -0.15 -0.07	21.08 -0.13 -0.08	21.21 -0.15 -0.17	22.14 -0.07 -0.35	24.19 -0.02 -1.01	23.71 0.02 -1.09	22.76 -0.41 -0.40	21.74 -0.60 -0.02	20.61 -0.64 -0.03	20.22 -0.69 0.00	20.11 -0.71 0.00	19.00 -0.65 0.00	17.94 -0.55 -0.01	17.64 -0.56 -0.05	17.15 -0.45 -0.27	19.03 -0.42 -0.18	20.46 -0.26 -0.66	21.77 -0.17 -0.75	21.94 -0.11 -0.81	19.19 -0.19 -0.61	16.50 -0.19 -0.61	16.54 -0.13 -0.32
NYISO_LBMP_REFERENCE 24008	21.38 0.00 0.00	22.20 0.00 0.00	21.17 0.00 0.00	21.13 0.00 0.00	21.19 0.00 0.00	21.86 0.00 0.00	23.20 0.00 0.00	22.60 0.00 0.00	22.76 0.00 0.00	22.32 0.00 0.00	21.22 0.00 0.00	20.91 0.00 0.00	20.82 0.00 0.00	19.65 0.00 0.00	18.49 0.00 0.00	18.15 0.00 0.00	17.33 0.00 0.00	19.27 0.00 0.00	20.06 0.00 0.00	21.19 0.00 0.00	21.24 0.00 0.00	18.76 0.00 0.00	16.09 0.00 0.00	16.36 0.00 0.00

NYPA_BRENTWD____GT 24164	25.62 2.14 -2.10	25.02 2.15 -0.66	24.39 1.76 -1.46	24.62 1.88 -1.62	26.66 2.01 -3.45	31.29 2.19 -7.25	45.98 1.97 -20.81	47.08 1.94 -22.54	40.17 2.07 -15.33	33.71 2.01 -9.39	29.16 1.99 -5.95	27.23 1.90 -4.43	27.22 1.98 -4.42	27.13 1.91 -5.57	26.66 1.76 -6.41	28.10 1.76 -8.19	29.86 1.82 -10.71	37.92 1.91 -16.74	44.17 2.05 -22.06	53.43 2.25 -29.99	52.70 2.27 -29.19	41.75 2.05 -20.95	33.78 1.82 -15.88	29.98 1.72 -11.90
NYPA_GOWANUS____GT5 24156	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57
NYPA_GOWANUS____GT6 24157	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57
NYPA_HARLEM__RVR__GT1 24160	25.24 1.75 -2.10	24.60 1.73 -0.67	24.20 1.57 -1.46	24.29 1.54 -1.61	26.17 1.53 -3.45	30.80 1.68 -7.26	45.79 1.79 -20.80	46.97 1.83 -22.54	40.08 1.98 -15.34	33.79 2.08 -9.40	29.14 1.95 -5.97	27.26 1.90 -4.45	27.18 1.91 -4.44	27.13 1.89 -5.60	26.67 1.74 -6.44	28.02 1.67 -8.20	29.64 1.58 -10.73	37.83 1.79 -16.76	40.62 1.51 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.77 1.54 -18.48	30.13 1.46 -12.58	26.34 1.41 -8.57
NYPA_HARLEM__RVR__GT2 24161	25.24 1.75 -2.10	24.60 1.73 -0.67	24.20 1.57 -1.46	24.29 1.54 -1.61	26.17 1.53 -3.45	30.80 1.68 -7.26	45.79 1.79 -20.80	46.97 1.83 -22.54	40.08 1.98 -15.34	33.79 2.08 -9.40	29.14 1.95 -5.97	27.26 1.90 -4.45	27.18 1.91 -4.44	27.13 1.89 -5.60	26.67 1.74 -6.44	28.02 1.67 -8.20	29.64 1.58 -10.73	37.83 1.79 -16.76	40.62 1.51 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.77 1.54 -18.48	30.13 1.46 -12.58	26.34 1.41 -8.57
NYPA_KENT____GT 24152	25.06 1.58 -2.10	24.39 1.53 -0.66	24.03 1.40 -1.46	24.12 1.37 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.65 1.65 -20.80	46.85 1.72 -22.54	39.99 1.89 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.16 1.82 -4.44	27.08 1.83 -4.43	27.04 1.81 -5.58	26.56 1.65 -6.42	27.94 1.60 -8.20	29.55 1.51 -10.71	37.71 1.68 -16.76	40.60 1.48 -19.05	49.85 1.63 -27.02	49.28 1.64 -26.41	38.75 1.52 -18.47	30.02 1.37 -12.57	26.22 1.29 -8.57
NYPA_POUCH1____GT 24155	25.06 1.58 -2.10	24.37 1.51 -0.66	23.99 1.36 -1.46	24.08 1.33 -1.61	25.94 1.29 -3.45	30.52 1.42 -7.25	45.37 1.37 -20.80	46.60 1.47 -22.53	39.71 1.62 -15.34	33.57 1.85 -9.40	28.87 1.70 -5.96	27.06 1.71 -4.44	27.00 1.75 -4.43	26.96 1.73 -5.58	26.50 1.59 -6.42	27.89 1.54 -8.20	29.53 1.49 -10.71	37.55 1.52 -16.76	40.42 1.30 -19.05	49.69 1.48 -27.02	49.10 1.46 -26.40	38.62 1.39 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57
NYPA_VERNON____GT2 24162	25.04 1.56 -2.10	24.39 1.53 -0.66	24.00 1.38 -1.46	24.12 1.37 -1.61	26.00 1.36 -3.45	30.61 1.51 -7.25	45.65 1.65 -20.80	46.85 1.72 -22.54	39.99 1.89 -15.34	33.70 1.99 -9.40	29.02 1.84 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	27.00 1.77 -5.58	26.54 1.63 -6.42	27.93 1.58 -8.20	29.53 1.49 -10.71	37.71 1.68 -16.76	40.58 1.46 -19.05	49.85 1.63 -27.02	49.26 1.61 -26.41	38.74 1.50 -18.47	29.99 1.33 -12.57	26.21 1.28 -8.57
NYPA_VERNON____GT3 24163	25.04 1.56 -2.10	24.39 1.53 -0.66	24.00 1.38 -1.46	24.12 1.37 -1.61	26.00 1.36 -3.45	30.61 1.51 -7.25	45.65 1.65 -20.80	46.85 1.72 -22.54	39.99 1.89 -15.34	33.70 1.99 -9.40	29.02 1.84 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	27.00 1.77 -5.58	26.54 1.63 -6.42	27.93 1.58 -8.20	29.53 1.49 -10.71	37.71 1.68 -16.76	40.58 1.46 -19.05	49.85 1.63 -27.02	49.26 1.61 -26.41	38.74 1.50 -18.47	29.99 1.33 -12.57	26.21 1.28 -8.57
NYPA__ASTORIA_CC1 323568	25.04 1.56 -2.10	24.39 1.53 -0.66	24.00 1.38 -1.46	24.12 1.37 -1.61	26.00 1.36 -3.45	30.61 1.51 -7.25	45.65 1.65 -20.80	46.83 1.70 -22.54	39.97 1.87 -15.34	33.68 1.96 -9.40	29.00 1.82 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	27.00 1.77 -5.58	26.54 1.63 -6.42	27.91 1.56 -8.20	29.52 1.47 -10.71	37.69 1.66 -16.76	40.56 1.45 -19.05	49.83 1.61 -27.02	49.24 1.59 -26.41	38.72 1.48 -18.47	29.99 1.33 -12.57	26.21 1.28 -8.57
NYPA__ASTORIA_CC2 323569	25.04 1.56 -2.10	24.39 1.53 -0.66	24.00 1.38 -1.46	24.12 1.37 -1.61	26.00 1.36 -3.45	30.61 1.51 -7.25	45.65 1.65 -20.80	46.83 1.70 -22.54	39.97 1.87 -15.34	33.68 1.96 -9.40	29.00 1.82 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	27.00 1.77 -5.58	26.54 1.63 -6.42	27.91 1.56 -8.20	29.52 1.47 -10.71	37.69 1.66 -16.76	40.56 1.45 -19.05	49.83 1.61 -27.02	49.24 1.59 -26.41	38.72 1.48 -18.47	29.99 1.33 -12.57	26.21 1.28 -8.57
NYPA__HOLTSVILL 23794	25.45 1.97 -2.10	24.84 1.98 -0.66	24.20 1.57 -1.46	24.46 1.71 -1.62	26.53 1.89 -3.45	31.14 2.03 -7.25	45.82 1.81 -20.81	46.90 1.76 -22.54	39.98 1.89 -15.33	33.51 1.81 -9.39	28.99 1.82 -5.95	27.07 1.73 -4.43	27.05 1.81 -4.42	26.95 1.73 -5.57	26.51 1.61 -6.41	27.95 1.61 -8.19	29.74 1.70 -10.71	37.78 1.77 -16.74	44.03 1.91 -22.06	53.28 2.10 -29.99	52.55 2.12 -29.19	41.62 1.91 -20.95	33.65 1.69 -15.88	29.85 1.59 -11.90
NYPA__HELLGATE_GT1 24158	25.24 1.75 -2.10	24.60 1.73 -0.67	24.20 1.57 -1.46	24.29 1.54 -1.61	26.17 1.53 -3.45	30.79 1.68 -7.25	45.79 1.79 -20.81	46.97 1.83 -22.54	40.09 1.98 -15.34	33.79 2.08 -9.40	29.13 1.95 -5.96	27.25 1.90 -4.44	27.16 1.91 -4.43	27.12 1.89 -5.58	26.65 1.74 -6.42	28.02 1.67 -8.20	29.62 1.58 -10.71	37.82 1.79 -16.76	40.62 1.51 -19.05	49.87 1.65 -27.03	49.30 1.66 -26.41	38.77 1.54 -18.47	30.12 1.46 -12.57	26.34 1.41 -8.57
NYPA__HELLGATE_GT2 24159	25.24 1.75 -2.10	24.60 1.73 -0.67	24.20 1.57 -1.46	24.29 1.54 -1.61	26.17 1.53 -3.45	30.79 1.68 -7.25	45.79 1.79 -20.81	46.97 1.83 -22.54	40.09 1.98 -15.34	33.79 2.08 -9.40	29.13 1.95 -5.96	27.25 1.90 -4.44	27.16 1.91 -4.43	27.12 1.89 -5.58	26.65 1.74 -6.42	28.02 1.67 -8.20	29.62 1.58 -10.71	37.82 1.79 -16.76	40.62 1.51 -19.05	49.87 1.65 -27.03	49.30 1.66 -26.41	38.77 1.54 -18.47	30.12 1.46 -12.57	26.34 1.41 -8.57
NYS_BARGE__HYD 23848	22.21 0.43 -0.40	22.80 0.47 -0.13	21.94 0.49 -0.28	21.71 0.27 -0.31	22.47 0.62 -0.66	24.12 0.81 -1.45	27.99 0.63 -4.16	27.38 0.32 -4.47	24.76 0.36 -1.64	22.63 0.22 -0.09	21.39 0.06 -0.11	20.84 -0.06 0.00	20.84 0.02 0.00	19.67 0.02 0.00	18.41 -0.11 -0.03	18.35 -0.02 -0.22	18.21 -0.21 -1.09	19.77 -0.25 -0.74	22.55 -0.22 -2.71	23.98 -0.28 -3.07	24.43 -0.11 -3.30	21.08 -0.19 -2.51	18.75 0.18 -2.49	18.08 0.42 -1.30

OAK ORCHARD___HYD 24046	22.53 0.81 -0.33	23.17 0.87 -0.10	22.25 0.85 -0.23	22.06 0.68 -0.26	22.63 0.89 -0.55	24.11 1.11 -1.14	27.71 1.23 -3.28	27.12 0.99 -3.53	25.10 1.05 -1.29	23.35 0.96 -0.07	22.13 0.83 -0.08	21.43 0.52 0.00	21.38 0.56 0.00	20.16 0.51 0.00	19.03 0.52 -0.02	18.90 0.58 -0.18	18.67 0.48 -0.86	20.38 0.52 -0.59	22.78 0.58 -2.14	24.29 0.68 -2.42	24.65 0.81 -2.60	21.34 0.60 -1.98	18.69 0.64 -1.96	18.12 0.74 -1.03
OCC_CHEM___DRP 24175	21.90 0.11 -0.41	22.49 0.16 -0.13	21.65 0.19 -0.29	21.43 -0.02 -0.32	22.19 0.32 -0.68	23.76 0.39 -1.51	27.69 0.18 -4.31	27.08 -0.16 -4.64	24.39 -0.07 -1.70	22.21 -0.20 -0.10	21.01 -0.32 -0.11	20.45 -0.46 0.00	20.45 -0.37 0.00	19.28 -0.37 0.00	18.08 -0.44 -0.03	18.03 -0.35 -0.23	17.94 -0.52 -1.13	19.45 -0.60 -0.77	22.23 -0.64 -2.82	23.62 -0.76 -3.18	24.07 -0.59 -3.43	20.76 -0.60 -2.60	18.52 -0.15 -2.58	17.85 0.15 -1.35
OH_GEN_PROXY 24063	22.11 0.32 -0.41	22.71 0.38 -0.13	21.86 0.40 -0.28	21.65 0.21 -0.31	22.39 0.53 -0.67	24.44 0.66 -1.92	27.59 0.51 -3.88	27.40 0.18 -4.62	24.68 0.23 -1.69	22.53 0.11 -0.10	21.28 -0.04 -0.11	20.76 -0.15 0.00	20.76 -0.06 0.00	19.57 -0.08 0.00	18.33 -0.18 -0.03	18.29 -0.09 -0.23	18.18 -0.28 -1.13	19.72 -0.33 -0.77	22.54 -0.32 -2.80	23.96 -0.40 -3.17	24.39 -0.25 -3.41	21.07 -0.28 -2.59	18.76 0.10 -2.57	18.06 0.36 -1.34
OLIN_CORP_DRP 24177	21.93 0.13 -0.42	22.51 0.18 -0.13	21.67 0.21 -0.29	21.45 0.00 -0.32	22.22 0.34 -0.68	23.87 0.50 -1.51	27.82 0.28 -4.34	27.19 -0.07 -4.66	24.47 0.00 -1.71	22.30 -0.11 -0.10	21.07 -0.25 -0.11	20.55 -0.36 0.00	20.55 -0.27 0.00	19.38 -0.28 0.00	18.15 -0.37 -0.03	18.11 -0.27 -0.23	18.02 -0.45 -1.14	19.53 -0.52 -0.78	22.37 -0.52 -2.83	23.78 -0.62 -3.20	24.23 -0.45 -3.44	20.89 -0.49 -2.61	18.62 -0.06 -2.59	17.92 0.21 -1.35
OLIN_CORP_DSASP 323712	21.90 0.11 -0.41	22.49 0.16 -0.13	21.65 0.19 -0.29	21.43 -0.02 -0.32	22.19 0.32 -0.68	23.76 0.39 -1.51	27.69 0.18 -4.31	27.08 -0.16 -4.64	24.39 -0.07 -1.70	22.21 -0.20 -0.10	21.01 -0.32 -0.11	20.45 -0.46 0.00	20.45 -0.37 0.00	19.28 -0.37 0.00	18.08 -0.44 -0.03	18.03 -0.35 -0.23	17.94 -0.52 -1.13	19.45 -0.60 -0.77	22.23 -0.64 -2.82	23.62 -0.76 -3.18	24.07 -0.59 -3.43	20.76 -0.60 -2.60	18.52 -0.15 -2.58	17.85 0.15 -1.35
ONEIDA_HERK_LFGE 323681	21.79 0.32 -0.09	22.54 0.31 -0.03	21.53 0.30 -0.06	21.51 0.32 -0.07	21.65 0.32 -0.14	22.57 0.41 -0.29	24.44 0.39 -0.85	23.92 0.41 -0.92	23.30 0.20 -0.34	22.42 0.09 -0.02	21.28 0.04 -0.02	20.88 -0.02 0.00	20.80 -0.02 0.00	19.63 0.04 0.00	18.53 0.04 -0.01	18.21 0.02 -0.05	17.61 0.05 -0.22	19.52 0.10 -0.15	20.82 0.20 -0.56	22.12 0.30 -0.63	22.27 0.36 -0.68	19.50 0.23 -0.51	16.77 0.18 -0.51	16.90 0.28 -0.27
ONONDAGA_REF_OCCRA 23987	22.02 0.34 -0.30	22.67 0.38 -0.09	21.74 0.36 -0.21	21.67 0.32 -0.23	22.08 0.40 -0.49	23.36 0.48 -1.02	26.72 0.58 -2.94	26.32 0.54 -3.18	24.46 0.52 -1.17	22.85 0.47 -0.07	21.67 0.38 -0.08	21.22 0.31 0.00	21.13 0.31 0.00	19.96 0.31 0.00	18.77 0.26 -0.02	18.58 0.27 -0.16	18.35 0.24 -0.78	20.09 0.29 -0.53	22.30 0.30 -1.93	23.80 0.42 -2.19	24.06 0.47 -2.35	20.90 0.36 -1.79	18.18 0.32 -1.77	17.61 0.33 -0.93
ONONDAGA___COGEN 23986	22.02 0.36 -0.28	22.71 0.42 -0.09	21.75 0.38 -0.19	21.68 0.34 -0.21	22.07 0.42 -0.45	23.31 0.50 -0.95	26.56 0.63 -2.73	26.09 0.54 -2.96	24.37 0.52 -1.09	22.87 0.49 -0.06	21.69 0.40 -0.07	21.24 0.33 0.00	21.13 0.31 0.00	19.95 0.30 0.00	18.77 0.26 -0.02	18.55 0.25 -0.15	18.28 0.22 -0.72	20.04 0.27 -0.49	22.16 0.30 -1.79	23.62 0.40 -2.03	23.87 0.45 -2.18	20.77 0.36 -1.66	18.04 0.30 -1.65	17.54 0.33 -0.86
ONTARIO___LFGE 23819	22.71 0.94 -0.39	23.35 1.02 -0.12	22.42 0.97 -0.27	22.28 0.85 -0.30	22.89 1.06 -0.64	24.43 1.22 -1.35	28.46 1.39 -3.87	28.01 1.24 -4.17	25.55 1.25 -1.54	23.48 1.07 -0.09	22.19 0.87 -0.10	21.66 0.75 0.00	21.59 0.77 0.00	20.36 0.71 0.00	19.11 0.59 -0.03	18.95 0.60 -0.21	18.90 0.55 -1.02	20.62 0.66 -0.69	23.35 0.76 -2.53	24.99 0.93 -2.86	25.33 1.02 -3.08	21.89 0.79 -2.34	19.13 0.72 -2.32	18.37 0.80 -1.21
ORANGEVILLE_WT_PWR 323706	22.54 0.66 -0.49	23.09 0.73 -0.16	22.24 0.72 -0.34	22.04 0.53 -0.38	22.83 0.83 -0.81	24.61 0.98 -1.77	29.21 0.93 -5.07	28.77 0.72 -5.45	25.48 0.73 -1.99	22.99 0.56 -0.11	21.73 0.38 -0.13	21.32 0.42 0.00	21.32 0.50 0.00	20.10 0.45 0.00	18.73 0.20 -0.04	18.64 0.22 -0.27	18.73 0.07 -1.33	20.24 0.06 -0.91	23.49 0.12 -3.31	25.06 0.13 -3.74	25.54 0.28 -4.03	21.97 0.15 -3.06	19.49 0.37 -3.04	18.48 0.54 -1.59
ORANGEVILLE___ESR 323794	22.54 0.66 -0.49	23.09 0.73 -0.16	22.24 0.72 -0.34	22.04 0.53 -0.38	22.83 0.83 -0.81	24.61 0.98 -1.77	29.21 0.93 -5.07	28.77 0.72 -5.45	25.48 0.73 -1.99	22.99 0.56 -0.11	21.73 0.38 -0.13	21.32 0.42 0.00	21.32 0.50 0.00	20.10 0.45 0.00	18.73 0.20 -0.04	18.64 0.22 -0.27	18.73 0.07 -1.33	20.24 0.06 -0.91	23.49 0.12 -3.31	25.06 0.13 -3.74	25.54 0.28 -4.03	21.97 0.15 -3.06	19.49 0.37 -3.04	18.48 0.54 -1.59
OSWEGATCHIE___HYD 24044	20.77 -0.69 -0.07	21.49 -0.73 -0.02	20.50 -0.72 -0.05	20.49 -0.70 -0.06	20.57 -0.74 -0.12	21.35 -0.77 -0.25	23.10 -0.83 -0.73	22.65 -0.75 -0.79	21.92 -1.14 -0.29	21.11 -1.23 -0.02	20.07 -1.17 -0.02	19.76 -1.15 0.00	19.64 -1.19 0.00	18.53 -1.12 0.00	17.48 -1.02 -0.01	17.15 -1.03 -0.19	16.64 -0.88 -0.19	18.46 -0.94 -0.13	19.70 -0.84 -0.48	20.87 -0.87 -0.54	20.95 -0.87 -0.59	18.40 -0.81 -0.44	15.80 -0.72 -0.44	15.92 -0.67 -0.23
OSWEGO___5 23606	21.56 -0.02 -0.19	22.24 -0.02 -0.06	21.29 -0.02 -0.13	21.21 -0.06 -0.15	21.51 0.00 -0.32	22.59 0.07 -0.66	25.20 0.09 -1.91	24.71 0.05 -2.07	23.57 0.05 -0.76	22.38 0.02 -0.04	21.22 -0.04 -0.05	20.82 -0.08 0.00	20.74 -0.08 0.00	19.57 -0.08 0.00	18.41 -0.09 -0.01	18.18 -0.07 -0.10	17.75 -0.09 -0.50	19.54 -0.08 -0.34	21.23 -0.08 -1.25	22.57 -0.04 -1.42	22.76 0.00 -1.52	19.88 -0.04 -1.16	17.22 -0.02 -1.15	16.96 0.00 -0.60
OSWEGO___6 23613	21.56 -0.02 -0.19	22.24 -0.02 -0.06	21.29 -0.02 -0.13	21.21 -0.06 -0.15	21.51 0.00 -0.32	22.59 0.07 -0.66	25.20 0.09 -1.91	24.71 0.05 -2.07	23.57 0.05 -0.76	22.38 0.02 -0.04	21.22 -0.04 -0.05	20.82 -0.08 0.00	20.74 -0.08 0.00	19.57 -0.08 0.00	18.41 -0.09 -0.01	18.18 -0.07 -0.10	17.75 -0.09 -0.50	19.54 -0.08 -0.34	21.23 -0.08 -1.25	22.57 -0.04 -1.42	22.76 0.00 -1.52	19.88 -0.04 -1.16	17.22 -0.02 -1.15	16.96 0.00 -0.60
OUTOKUMPU-AB___DRP 24206	22.38 0.58 -0.42	22.96 0.62 -0.13	22.10 0.63 -0.29	21.88 0.42 -0.32	22.65 0.76 -0.69	24.30 0.92 -1.52	28.31 0.74 -4.36	27.77 0.48 -4.69	24.98 0.50 -1.72	22.77 0.36 -0.10	21.52 0.19 -0.11	21.01 0.11 0.00	21.03 0.21 0.00	19.83 0.18 0.00	18.54 0.02 -0.03	18.47 0.09 -0.23	18.35 -0.12 -1.14	19.90 -0.15 -0.78	22.77 -0.14 -2.85	24.22 -0.19 -3.22	24.68 -0.02 -3.46	21.28 -0.11 -2.63	18.94 0.24 -2.61	18.23 0.51 -1.36

OXBOW____ 24026	22.19 0.39 -0.42	22.78 0.44 -0.13	21.93 0.47 -0.29	21.70 0.25 -0.32	22.45 0.57 -0.68	24.07 0.70 -1.51	28.07 0.53 -4.34	27.49 0.23 -4.67	24.75 0.27 -1.71	22.55 0.13 -0.10	21.31 -0.02 -0.11	20.78 -0.12 0.00	20.80 -0.02 0.00	19.61 -0.04 0.00	18.35 -0.17 -0.03	18.31 -0.07 -0.23	18.19 -0.28 -1.14	19.72 -0.33 -0.78	22.55 -0.34 -2.83	23.97 -0.42 -3.20	24.43 -0.25 -3.44	21.06 -0.32 -2.62	18.76 0.08 -2.60	18.09 0.38 -1.36
OXY_CHEM_DSASP 323612	21.90 0.11 -0.41	22.49 0.16 -0.13	21.65 0.19 -0.29	21.43 -0.02 -0.32	22.19 0.32 -0.68	23.76 0.39 -1.51	27.69 0.18 -4.31	27.08 -0.16 -4.64	24.39 -0.07 -1.70	22.21 -0.20 -0.10	21.01 -0.32 -0.11	20.45 -0.46 0.00	20.45 -0.37 0.00	19.28 -0.37 0.00	18.08 -0.44 -0.03	18.03 -0.35 -0.23	17.94 -0.52 -1.13	19.45 -0.60 -0.77	22.23 -0.64 -2.82	23.62 -0.76 -3.18	24.07 -0.59 -3.43	20.76 -0.60 -2.60	18.52 -0.15 -2.58	17.85 0.15 -1.35
OZONE_PARK_ESR 323760	25.11 1.62 -2.10	24.48 1.62 -0.66	24.11 1.48 -1.46	24.20 1.46 -1.61	26.10 1.46 -3.45	30.76 1.66 -7.25	45.84 1.83 -20.80	47.01 1.87 -22.54	40.18 2.07 -15.35	33.88 2.16 -9.40	29.17 1.99 -5.96	27.29 1.94 -4.44	27.21 1.96 -4.43	27.12 1.89 -5.58	26.65 1.74 -6.43	28.04 1.69 -8.20	29.64 1.59 -10.71	37.83 1.79 -16.76	40.76 1.65 -19.05	50.02 1.80 -27.03	49.45 1.80 -26.41	38.91 1.67 -18.48	30.08 1.43 -12.57	26.29 1.36 -8.57
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	21.90 0.11 -0.41	22.49 0.16 -0.13	21.65 0.19 -0.29	21.43 -0.02 -0.32	22.19 0.32 -0.68	23.76 0.39 -1.51	27.69 0.18 -4.31	27.08 -0.16 -4.64	24.39 -0.07 -1.70	22.21 -0.20 -0.10	21.01 -0.32 -0.11	20.45 -0.46 0.00	20.45 -0.37 0.00	19.28 -0.37 0.00	18.08 -0.44 -0.03	18.03 -0.35 -0.23	17.94 -0.52 -1.13	19.45 -0.60 -0.77	22.23 -0.64 -2.82	23.62 -0.76 -3.18	24.07 -0.59 -3.43	20.76 -0.60 -2.60	18.52 -0.15 -2.58	17.85 0.15 -1.35
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	25.16 1.67 -2.10	24.51 1.64 -0.67	24.11 1.48 -1.46	24.20 1.46 -1.61	26.08 1.44 -3.45	30.70 1.59 -7.25	45.70 1.69 -20.80	46.88 1.74 -22.54	39.99 1.89 -15.34	33.70 1.99 -9.40	29.02 1.84 -5.96	27.14 1.80 -4.44	27.08 1.83 -4.43	27.02 1.79 -5.58	26.56 1.65 -6.42	27.93 1.58 -8.20	29.53 1.49 -10.71	37.73 1.70 -16.76	40.54 1.42 -19.05	49.81 1.59 -27.02	49.24 1.59 -26.41	38.72 1.48 -18.47	30.04 1.38 -12.57	26.27 1.34 -8.57
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	25.33 1.84 -2.10	24.71 1.84 -0.67	24.32 1.69 -1.46	24.44 1.69 -1.61	26.32 1.67 -3.45	30.87 1.77 -7.25	45.79 1.79 -20.80	46.97 1.83 -22.54	40.06 1.96 -15.34	33.75 2.03 -9.40	29.06 1.89 -5.96	27.16 1.82 -4.44	27.10 1.85 -4.43	27.04 1.81 -5.58	26.58 1.66 -6.42	27.94 1.60 -8.20	29.55 1.51 -10.71	37.77 1.74 -16.76	40.56 1.45 -19.05	49.85 1.63 -27.02	49.28 1.64 -26.41	38.75 1.52 -18.47	30.07 1.42 -12.57	26.35 1.42 -8.57
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	22.10 0.26 -0.46	22.66 0.31 -0.14	21.81 0.32 -0.32	21.61 0.13 -0.35	22.40 0.45 -0.76	24.08 0.57 -1.66	28.40 0.44 -4.76	28.03 0.32 -5.12	24.95 0.32 -1.87	22.58 0.16 -0.11	21.34 0.00 -0.12	21.41 0.50 0.00	21.45 0.62 0.00	20.24 0.59 0.00	18.60 0.07 -0.03	18.38 -0.02 -0.25	18.37 -0.21 -1.25	19.84 -0.29 -0.85	22.94 -0.22 -3.10	24.43 -0.28 -3.51	24.91 -0.11 -3.78	21.42 -0.21 -2.87	19.03 0.10 -2.85	18.12 0.28 -1.49
PAWLING_115_KV_BK3_REV_LBMP_H 345028	24.96 1.45 -2.12	24.33 1.47 -0.67	24.00 1.36 -1.47	24.11 1.35 -1.63	26.01 1.34 -3.48	30.71 1.53 -7.32	45.89 1.67 -21.02	47.07 1.70 -22.77	39.22 1.82 -14.64	32.53 1.81 -8.41	28.18 1.61 -5.36	26.35 1.51 -3.94	26.31 1.56 -3.93	26.14 1.53 -4.96	25.64 1.42 -5.72	26.98 1.42 -7.42	28.85 1.33 -10.19	36.04 1.43 -15.34	40.06 1.45 -18.60	48.72 1.63 -25.89	48.34 1.61 -25.49	38.16 1.44 -17.95	30.01 1.22 -12.70	25.89 1.11 -8.42
PEEKSKILL____ 23653	24.79 1.33 -2.08	24.19 1.33 -0.66	23.85 1.23 -1.45	23.96 1.23 -1.60	25.85 1.23 -3.43	30.44 1.38 -7.20	45.36 1.49 -20.67	46.51 1.51 -22.39	40.15 1.66 -15.73	33.96 1.70 -9.95	29.06 1.55 -6.29	27.12 1.51 -4.71	27.04 1.52 -4.70	27.05 1.47 -5.93	26.69 1.39 -6.81	28.12 1.34 -8.63	29.60 1.26 -11.00	38.20 1.39 -17.54	40.66 1.30 -19.30	50.28 1.44 -27.64	49.61 1.46 -26.91	38.85 1.33 -18.75	29.72 1.14 -12.49	26.09 1.08 -8.66
PGE MADISON__WINDPWR 24146	24.28 2.07 -0.82	24.62 2.15 -0.26	23.78 2.03 -0.57	23.77 2.01 -0.63	24.67 2.12 -1.36	27.14 2.43 -2.86	34.13 2.71 -8.22	34.10 2.58 -8.93	28.20 2.14 -3.30	24.36 1.85 -0.19	22.94 1.51 -0.21	22.22 1.32 0.00	22.13 1.31 0.00	20.89 1.24 0.00	19.77 1.22 -0.06	19.76 1.16 -0.44	20.65 1.14 -2.18	22.15 1.39 -1.49	27.18 1.70 -5.42	29.38 2.06 -6.13	30.06 2.23 -6.59	25.50 1.72 -5.01	22.51 1.45 -4.97	20.49 1.54 -2.60
PIERCEFIELD__HYD 23852	20.66 -0.77 -0.04	21.39 -0.82 -0.01	20.40 -0.80 -0.03	20.40 -0.76 -0.03	20.39 -0.87 -0.07	20.99 -1.01 -0.14	22.35 -1.25 -0.40	21.92 -1.11 -0.43	21.49 -1.43 -0.16	20.90 -1.43 -0.01	19.95 -1.27 -0.01	19.71 -1.19 0.00	19.59 -1.23 0.00	18.45 -1.20 0.00	17.38 -1.11 0.00	17.04 -1.13 -0.02	16.47 -0.97 -0.11	18.25 -1.10 -0.07	19.28 -1.04 -0.26	20.30 -1.19 -0.30	20.32 -1.23 -0.32	17.91 -1.09 -0.24	15.38 -0.95 -0.24	15.63 -0.85 -0.13
PINELAWN_CC_1 323563	25.47 1.99 -2.10	24.86 2.00 -0.66	24.28 1.65 -1.46	24.48 1.73 -1.62	26.51 1.87 -3.45	31.16 2.05 -7.25	45.87 1.86 -20.81	46.99 1.85 -22.54	40.05 1.96 -15.33	33.60 1.90 -9.39	29.08 1.91 -5.95	27.15 1.82 -4.43	27.13 1.89 -4.42	27.03 1.81 -5.57	26.59 1.68 -6.41	28.02 1.69 -8.19	29.77 1.73 -10.71	37.80 1.79 -16.74	44.05 1.93 -22.06	53.30 2.12 -29.99	52.57 2.14 -29.19	41.64 1.93 -20.95	33.68 1.72 -15.88	29.88 1.62 -11.90
PJM_GEN_HTP_PROXY 323702	24.96 1.47 -2.10	24.33 1.47 -0.66	23.96 1.33 -1.46	24.08 1.33 -1.61	25.98 1.34 -3.45	31.03 1.51 -7.67	45.20 1.62 -20.38	46.81 1.67 -22.54	39.98 1.87 -15.35	33.66 1.94 -9.41	28.98 1.80 -5.96	27.10 1.76 -4.44	27.02 1.77 -4.43	26.94 1.71 -5.59	26.49 1.57 -6.43	27.88 1.52 -8.21	29.49 1.44 -10.72	37.66 1.62 -16.77	40.56 1.45 -19.06	49.84 1.61 -27.03	49.27 1.61 -26.42	38.72 1.48 -18.48	29.94 1.29 -12.57	26.14 1.21 -8.58
PJM_GEN_KEystone 24065	23.58 0.83 -1.36	23.47 0.84 -0.43	22.92 0.80 -0.94	22.89 0.72 -1.05	24.30 0.87 -2.23	28.01 1.01 -5.14	37.33 1.00 -13.13	38.22 0.95 -14.67	33.52 1.05 -9.71	29.10 1.01 -5.78	25.74 0.85 -3.67	24.52 0.90 -2.72	24.49 0.96 -2.71	23.97 0.90 -3.42	23.15 0.72 -3.94	23.92 0.71 -5.07	24.69 0.59 -6.77	30.30 0.62 -10.41	32.81 0.56 -12.19	38.95 0.62 -17.14	38.74 0.70 -16.81	31.19 0.64 -11.80	24.92 0.66 -8.17	22.56 0.70 -5.50
PJM_GEN_NEPTUNE_PROXY 323594	25.24 1.75 -2.10	24.62 1.75 -0.66	24.09 1.46 -1.46	24.27 1.52 -1.62	26.28 1.63 -3.45	31.32 1.79 -7.67	45.16 1.58 -20.38	46.74 1.60 -22.54	39.85 1.75 -15.33	33.44 1.74 -9.39	28.91 1.74 -5.95	27.00 1.67 -4.43	26.97 1.73 -4.42	26.89 1.67 -5.57	26.46 1.55 -6.41	27.86 1.52 -8.19	29.60 1.56 -10.71	37.61 1.60 -16.74	42.44 1.66 -20.72	51.65 1.80 -28.66	51.01 1.83 -27.94	40.27 1.67 -19.84	31.98 1.50 -14.40	28.21 1.44 -10.42



PJM_GEN_VFT_PROXY 323633	24.94 1.45 -2.10	24.31 1.44 -0.66	23.94 1.31 -1.46	24.05 1.31 -1.61	25.94 1.29 -3.45	31.02 1.49 -7.67	45.16 1.58 -20.38	46.76 1.63 -22.54	39.93 1.82 -15.35	33.68 1.96 -9.40	28.98 1.80 -5.96	27.12 1.78 -4.44	27.02 1.77 -4.43	26.94 1.71 -5.58	26.51 1.59 -6.43	27.89 1.54 -8.20	29.50 1.46 -10.71	37.66 1.62 -16.76	40.54 1.42 -19.05	49.79 1.57 -27.03	49.22 1.57 -26.41	38.72 1.48 -18.48	29.94 1.29 -12.57	26.14 1.21 -8.57
PLEASANTVLY___LBMP 24000	24.71 1.18 -2.15	24.05 1.18 -0.68	23.76 1.10 -1.49	23.86 1.08 -1.65	25.81 1.08 -3.53	30.48 1.20 -7.42	45.78 1.28 -21.31	46.99 1.31 -23.08	38.64 1.46 -14.42	31.80 1.50 -7.99	27.70 1.38 -5.11	25.95 1.32 -3.73	25.90 1.35 -3.72	25.64 1.30 -4.69	25.14 1.22 -5.43	26.43 1.18 -7.10	28.46 1.11 -10.01	35.27 1.22 -14.78	39.75 1.16 -18.53	48.02 1.27 -25.56	47.79 1.30 -25.26	37.78 1.16 -17.85	29.97 1.01 -12.87	25.73 0.96 -8.41
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	24.86 1.37 -2.11	24.24 1.38 -0.66	23.91 1.27 -1.46	24.00 1.25 -1.62	25.91 1.25 -3.47	30.56 1.42 -7.28	45.64 1.53 -20.90	46.80 1.56 -22.65	39.49 1.71 -15.02	33.00 1.74 -8.94	28.51 1.61 -5.68	26.68 1.57 -4.20	26.60 1.58 -4.20	26.48 1.53 -5.29	26.01 1.42 -6.10	27.38 1.40 -7.84	29.12 1.32 -10.47	36.82 1.45 -16.10	40.27 1.36 -18.84	49.22 1.53 -26.50	48.75 1.53 -25.98	38.38 1.39 -18.23	29.90 1.19 -12.63	25.99 1.13 -8.50
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	24.78 1.24 -2.15	24.15 1.26 -0.68	23.85 1.18 -1.50	23.95 1.16 -1.66	25.88 1.14 -3.54	30.61 1.31 -7.44	45.95 1.39 -21.36	47.14 1.40 -23.14	38.77 1.55 -14.46	31.87 1.54 -8.02	27.76 1.42 -5.12	26.00 1.36 -3.74	25.93 1.37 -3.73	25.70 1.34 -4.71	25.19 1.26 -5.45	26.51 1.23 -7.12	28.55 1.18 -10.04	35.35 1.25 -14.83	39.84 1.20 -18.58	48.18 1.36 -25.63	47.94 1.38 -25.32	37.90 1.24 -17.90	30.03 1.05 -12.90	25.80 1.01 -8.43
POLETTI____ 23519	24.98 1.50 -2.10	24.35 1.49 -0.66	23.99 1.36 -1.46	24.10 1.35 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.83 1.70 -22.54	39.97 1.87 -15.35	33.68 1.96 -9.40	29.00 1.82 -5.96	27.14 1.80 -4.44	27.04 1.79 -4.43	26.96 1.73 -5.58	26.52 1.61 -6.43	27.89 1.54 -8.20	29.50 1.46 -10.71	37.67 1.64 -16.76	40.58 1.46 -19.05	49.83 1.61 -27.03	49.26 1.61 -26.41	38.74 1.50 -18.48	29.96 1.30 -12.57	26.17 1.24 -8.57
PORT_JEFF_3 23555	25.51 2.03 -2.10	24.90 2.04 -0.66	24.26 1.63 -1.46	24.52 1.78 -1.62	26.59 1.95 -3.45	31.20 2.10 -7.25	45.91 1.90 -20.81	46.99 1.85 -22.54	40.07 1.98 -15.33	33.60 1.90 -9.39	29.08 1.91 -5.95	27.15 1.82 -4.43	27.13 1.89 -4.42	27.05 1.83 -5.57	26.59 1.68 -6.41	28.02 1.69 -8.19	29.80 1.77 -10.71	37.88 1.87 -16.74	44.15 2.03 -22.06	53.41 2.22 -29.99	52.66 2.23 -29.99	41.69 1.99 -20.95	33.73 1.77 -15.88	29.91 1.65 -11.90
PORT_JEFF_4 23616	25.51 2.03 -2.10	24.90 2.04 -0.66	24.26 1.63 -1.46	24.52 1.78 -1.62	26.59 1.95 -3.45	31.20 2.10 -7.25	45.91 1.90 -20.81	46.99 1.85 -22.54	40.07 1.98 -15.33	33.60 1.90 -9.39	29.08 1.91 -5.95	27.15 1.82 -4.43	27.13 1.89 -4.42	27.05 1.83 -5.57	26.59 1.68 -6.41	28.02 1.69 -8.19	29.80 1.77 -10.71	37.88 1.87 -16.74	44.15 2.03 -22.06	53.41 2.22 -29.99	52.66 2.23 -29.99	41.69 1.99 -20.95	33.73 1.77 -15.88	29.91 1.65 -11.90
PORT_JEFF_IC 23713	25.51 2.03 -2.10	24.90 2.04 -0.66	24.26 1.63 -1.46	24.50 1.75 -1.62	26.59 1.95 -3.45	31.20 2.10 -7.25	45.91 1.90 -20.81	47.01 1.87 -22.54	40.10 2.00 -15.33	33.62 1.92 -9.39	29.08 1.91 -5.95	27.17 1.84 -4.43	27.15 1.91 -4.42	27.07 1.85 -5.57	26.60 1.70 -6.41	28.04 1.71 -8.19	29.82 1.79 -10.71	37.90 1.89 -16.74	44.17 2.05 -22.06	53.43 2.25 -29.99	52.68 2.25 -29.99	41.71 2.01 -20.95	33.73 1.77 -15.88	29.91 1.65 -11.90
PPL PILGRIM_ST_GT1 24216	25.62 2.14 -2.10	25.02 2.15 -0.66	24.39 1.76 -1.46	24.62 1.88 -1.62	26.66 2.01 -3.45	31.29 2.19 -7.25	45.98 1.97 -20.81	47.08 1.94 -22.54	40.17 2.07 -15.33	33.71 2.01 -9.39	29.16 1.99 -5.95	27.23 1.90 -4.43	27.22 1.98 -4.42	27.13 1.91 -5.57	26.66 1.76 -6.41	28.10 1.76 -8.19	29.86 1.82 -10.71	37.92 1.91 -16.74	44.17 2.05 -22.06	53.43 2.25 -29.99	52.70 2.27 -29.99	41.75 2.05 -20.95	33.78 1.82 -15.88	29.98 1.72 -11.90
PPL PILGRIM_ST_GT2 24217	25.62 2.14 -2.10	25.02 2.15 -0.66	24.39 1.76 -1.46	24.62 1.88 -1.62	26.66 2.01 -3.45	31.29 2.19 -7.25	45.98 1.97 -20.81	47.08 1.94 -22.54	40.17 2.07 -15.33	33.71 2.01 -9.39	29.16 1.99 -5.95	27.23 1.90 -4.43	27.22 1.98 -4.42	27.13 1.91 -5.57	26.66 1.76 -6.41	28.10 1.76 -8.19	29.86 1.82 -10.71	37.92 1.91 -16.74	44.17 2.05 -22.06	53.43 2.25 -29.99	52.70 2.27 -29.99	41.75 2.05 -20.95	33.78 1.82 -15.88	29.98 1.72 -11.90
PPL_SHRM_GT3 24213	25.30 1.82 -2.10	24.68 1.82 -0.66	23.99 1.36 -1.46	24.29 1.54 -1.62	26.47 1.82 -3.45	31.03 1.92 -7.25	45.56 1.55 -20.81	46.65 1.51 -22.54	39.71 1.62 -15.33	33.20 1.50 -9.39	28.65 1.48 -5.95	26.75 1.42 -4.43	26.74 1.50 -4.42	26.68 1.45 -5.57	26.24 1.33 -6.41	27.68 1.34 -8.19	29.51 1.47 -10.71	37.59 1.58 -16.74	43.85 1.73 -22.06	53.11 1.93 -29.99	52.36 1.93 -29.99	41.43 1.72 -20.95	33.47 1.51 -15.88	29.75 1.49 -11.90
PPL_SHRM_GT4 24214	25.30 1.82 -2.10	24.68 1.82 -0.66	23.99 1.36 -1.46	24.29 1.54 -1.62	26.47 1.82 -3.45	31.03 1.92 -7.25	45.56 1.55 -20.81	46.65 1.51 -22.54	39.71 1.62 -15.33	33.20 1.50 -9.39	28.65 1.48 -5.95	26.75 1.42 -4.43	26.74 1.50 -4.42	26.68 1.45 -5.57	26.24 1.33 -6.41	27.68 1.34 -8.19	29.51 1.47 -10.71	37.59 1.58 -16.74	43.85 1.73 -22.06	53.11 1.93 -29.99	52.36 1.93 -29.99	41.43 1.72 -20.95	33.47 1.51 -15.88	29.75 1.49 -11.90
PROJECT___ORANGE 1 24174	21.95 0.32 -0.24	22.63 0.35 -0.08	21.66 0.32 -0.17	21.59 0.27 -0.19	21.96 0.36 -0.40	23.14 0.44 -0.84	26.16 0.53 -2.42	25.69 0.48 -2.62	24.21 0.48 -0.97	22.79 0.42 -0.06	21.64 0.36 -0.06	21.18 0.27 0.00	21.09 0.27 0.00	19.91 0.25 0.00	18.73 0.22 -0.02	18.51 0.24 -0.13	18.16 0.19 -0.64	19.94 0.23 -0.44	21.91 0.26 -1.59	23.35 0.36 -1.80	23.57 0.40 -1.93	20.55 0.32 -1.47	17.82 0.27 -1.46	17.41 0.29 -0.76
PROJECT___ORANGE 2 24166	21.95 0.32 -0.24	22.63 0.35 -0.08	21.66 0.32 -0.17	21.59 0.27 -0.19	21.96 0.36 -0.40	23.14 0.44 -0.84	26.16 0.53 -2.42	25.69 0.48 -2.62	24.21 0.48 -0.97	22.79 0.42 -0.06	21.64 0.36 -0.06	21.18 0.27 0.00	21.09 0.27 0.00	19.91 0.25 0.00	18.73 0.22 -0.02	18.51 0.24 -0.13	18.16 0.19 -0.64	19.94 0.23 -0.44	21.91 0.26 -1.59	23.35 0.36 -1.80	23.57 0.40 -1.93	20.55 0.32 -1.47	17.82 0.27 -1.46	17.41 0.29 -0.76
PUCKETT___SOLAR 323809	23.22 0.96 -0.88	23.50 1.02 -0.28	22.74 0.95 -0.61	22.69 0.89 -0.68	23.65 1.02 -1.44	26.06 1.16 -3.05	33.25 1.30 -8.75	33.36 1.22 -9.54	27.46 1.18 -3.52	23.57 1.05 -0.20	22.29 0.85 -0.23	21.72 0.81 0.00	21.66 0.83 0.00	20.44 0.79 0.00	19.24 0.68 -0.06	19.28 0.65 -0.48	20.25 0.59 -2.33	21.54 0.67 -1.59	26.60 0.74 -5.79	28.63 0.89 -6.55	29.26 0.98 -7.05	24.92 0.81 -5.36	22.12 0.72 -5.31	19.92 0.79 -2.78

PYRITES___HYD 24023	20.96 -0.43 0.00	21.74 -0.47 0.00	20.69 -0.49 0.00	20.71 -0.42 0.00	20.66 -0.53 0.00	21.27 -0.59 0.00	22.39 -0.81 0.00	21.94 -0.66 0.00	21.69 -1.07 0.00	21.27 -1.05 0.00	20.26 -0.95 0.00	20.03 -0.88 0.00	19.91 -0.92 0.00	18.77 -0.88 0.00	17.68 -0.81 0.00	17.31 -0.83 0.00	16.64 -0.69 0.00	18.50 -0.77 0.00	19.38 -0.68 0.00	20.41 -0.78 0.00	20.41 -0.83 0.00	18.01 -0.75 0.00	15.40 -0.69 0.00	15.78 -0.57 0.00
RAMAPO___LBMP 323565	24.69 1.26 -2.05	24.13 1.29 -0.64	23.78 1.18 -1.42	23.89 1.18 -1.58	25.75 1.19 -3.37	30.27 1.33 -7.08	44.94 1.42 -20.32	46.06 1.45 -22.01	40.94 1.62 -16.56	35.14 1.65 -11.18	29.76 1.51 -7.03	27.69 1.46 -5.32	27.61 1.48 -5.31	27.78 1.43 -6.70	27.50 1.33 -7.68	29.05 1.31 -9.59	30.19 1.23 -11.63	39.88 1.33 -19.27	41.11 1.24 -19.81	51.55 1.38 -28.97	50.61 1.40 -27.97	39.38 1.28 -19.34	29.47 1.11 -12.27	26.23 1.05 -8.82
RANKINE____ 23646	22.45 0.62 -0.45	23.03 0.69 -0.14	22.18 0.70 -0.31	21.96 0.49 -0.34	22.73 0.81 -0.74	24.43 0.96 -1.62	28.70 0.86 -4.64	28.19 0.61 -4.98	25.22 0.64 -1.82	22.91 0.49 -0.11	21.63 0.30 -0.12	21.30 0.40 0.00	21.32 0.50 0.00	20.10 0.45 0.00	18.69 0.17 -0.03	18.60 0.20 -0.25	18.54 0.00 -1.21	20.07 -0.04 -0.83	23.10 0.02 -3.02	24.59 -0.02 -3.42	25.06 0.15 -3.67	21.57 0.02 -2.79	19.20 0.34 -2.77	18.36 0.56 -1.45
RAVENSWOOD_GT2_1 24244	24.98 1.50 -2.10	24.35 1.49 -0.66	23.99 1.36 -1.46	24.08 1.33 -1.61	25.98 1.34 -3.45	30.61 1.51 -7.25	45.63 1.62 -20.80	46.83 1.70 -22.54	39.97 1.87 -15.34	33.68 1.96 -9.40	28.98 1.80 -5.96	27.12 1.78 -4.44	27.02 1.77 -4.43	26.96 1.73 -5.58	26.50 1.59 -6.42	27.89 1.54 -8.20	29.50 1.46 -10.71	37.65 1.62 -16.76	40.58 1.46 -19.05	49.83 1.61 -27.02	49.26 1.61 -26.41	38.74 1.50 -18.47	29.96 1.30 -12.57	26.16 1.23 -8.57
RAVENSWOOD_GT2_2 24245	24.98 1.50 -2.10	24.35 1.49 -0.66	23.99 1.36 -1.46	24.08 1.33 -1.61	25.98 1.34 -3.45	30.61 1.51 -7.25	45.63 1.62 -20.80	46.83 1.70 -22.54	39.97 1.87 -15.34	33.68 1.96 -9.40	28.98 1.80 -5.96	27.12 1.78 -4.44	27.02 1.77 -4.43	26.96 1.73 -5.58	26.50 1.59 -6.42	27.89 1.54 -8.20	29.50 1.46 -10.71	37.65 1.62 -16.76	40.58 1.46 -19.05	49.83 1.61 -27.02	49.26 1.61 -26.41	38.74 1.50 -18.47	29.96 1.30 -12.57	26.16 1.23 -8.57
RAVENSWOOD_GT2_3 24246	24.98 1.50 -2.10	24.35 1.49 -0.66	23.99 1.36 -1.46	24.10 1.35 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.65 1.65 -20.80	46.83 1.70 -22.54	39.99 1.89 -15.34	33.68 1.96 -9.40	29.00 1.82 -5.96	27.12 1.78 -4.44	27.04 1.79 -4.43	26.96 1.73 -5.58	26.52 1.61 -6.42	27.89 1.54 -8.20	29.52 1.47 -10.71	37.67 1.64 -16.76	40.58 1.46 -19.05	49.85 1.63 -27.02	49.28 1.64 -26.41	38.74 1.50 -18.47	29.97 1.32 -12.57	26.17 1.24 -8.57
RAVENSWOOD_GT2_4 24247	24.98 1.50 -2.10	24.35 1.49 -0.66	23.99 1.36 -1.46	24.10 1.35 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.65 1.65 -20.80	46.83 1.70 -22.54	39.99 1.89 -15.34	33.68 1.96 -9.40	29.00 1.82 -5.96	27.12 1.78 -4.44	27.04 1.79 -4.43	26.96 1.73 -5.58	26.52 1.61 -6.42	27.89 1.54 -8.20	29.52 1.47 -10.71	37.67 1.64 -16.76	40.58 1.46 -19.05	49.85 1.63 -27.02	49.28 1.64 -26.41	38.74 1.50 -18.47	29.97 1.32 -12.57	26.17 1.24 -8.57
RAVENSWOOD_GT3_1 24248	24.98 1.50 -2.10	24.35 1.49 -0.66	23.99 1.36 -1.46	24.10 1.35 -1.61	25.98 1.34 -3.45	30.61 1.51 -7.25	45.63 1.62 -20.80	46.81 1.67 -22.54	39.97 1.87 -15.34	33.68 1.96 -9.40	28.98 1.80 -5.96	27.12 1.78 -4.44	27.02 1.77 -4.43	26.96 1.73 -5.58	26.50 1.59 -6.42	27.89 1.54 -8.20	29.50 1.46 -10.71	37.65 1.62 -16.76	40.58 1.46 -19.05	49.83 1.61 -27.02	49.26 1.61 -26.41	38.74 1.50 -18.47	29.96 1.30 -12.57	26.16 1.23 -8.57
RAVENSWOOD_GT3_2 24249	24.98 1.50 -2.10	24.35 1.49 -0.66	23.99 1.36 -1.46	24.10 1.35 -1.61	25.98 1.34 -3.45	30.61 1.51 -7.25	45.63 1.62 -20.80	46.81 1.67 -22.54	39.97 1.87 -15.34	33.68 1.96 -9.40	28.98 1.80 -5.96	27.12 1.78 -4.44	27.02 1.77 -4.43	26.96 1.73 -5.58	26.50 1.59 -6.42	27.89 1.54 -8.20	29.50 1.46 -10.71	37.65 1.62 -16.76	40.58 1.46 -19.05	49.83 1.61 -27.02	49.26 1.61 -26.41	38.74 1.50 -18.47	29.96 1.30 -12.57	26.16 1.23 -8.57
RAVENSWOOD_GT3_3 24250	25.00 1.52 -2.10	24.37 1.51 -0.66	24.00 1.38 -1.46	24.12 1.37 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.68 1.67 -20.80	46.85 1.72 -22.54	39.99 1.89 -15.34	33.70 1.99 -9.40	29.02 1.84 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	26.98 1.75 -5.58	26.52 1.61 -6.42	27.91 1.56 -8.20	29.52 1.47 -10.71	37.69 1.66 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	29.97 1.32 -12.57	26.17 1.24 -8.57
RAVENSWOOD_GT3_4 24251	25.00 1.52 -2.10	24.37 1.51 -0.66	24.00 1.38 -1.46	24.12 1.37 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.68 1.67 -20.80	46.85 1.72 -22.54	39.99 1.89 -15.34	33.70 1.99 -9.40	29.02 1.84 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	26.98 1.75 -5.58	26.52 1.61 -6.42	27.91 1.56 -8.20	29.52 1.47 -10.71	37.69 1.66 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	29.97 1.32 -12.57	26.17 1.24 -8.57
RAVENSWOOD_GT_1 23729	25.04 1.56 -2.10	24.39 1.53 -0.66	24.00 1.38 -1.46	24.12 1.37 -1.61	26.00 1.36 -3.45	30.61 1.51 -7.25	45.65 1.65 -20.80	46.85 1.72 -22.54	39.99 1.89 -15.34	33.70 1.99 -9.40	29.02 1.84 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	27.00 1.77 -5.58	26.54 1.63 -6.42	27.93 1.58 -8.20	29.53 1.49 -10.71	37.71 1.68 -16.76	40.58 1.46 -19.05	49.85 1.63 -27.02	49.26 1.61 -26.41	38.74 1.50 -18.47	29.99 1.33 -12.57	26.21 1.28 -8.57
RAVENSWOOD_GT_10 24258	24.98 1.50 -2.10	24.35 1.49 -0.66	23.99 1.36 -1.46	24.08 1.33 -1.61	25.98 1.34 -3.45	30.61 1.51 -7.25	45.63 1.62 -20.80	46.81 1.67 -22.54	39.97 1.87 -15.34	33.68 1.96 -9.40	28.98 1.80 -5.96	27.12 1.78 -4.44	27.02 1.77 -4.43	26.94 1.71 -5.58	26.50 1.59 -6.42	27.89 1.54 -8.20	29.50 1.46 -10.71	37.65 1.62 -16.76	40.58 1.46 -19.05	49.83 1.61 -27.02	49.26 1.61 -26.41	38.74 1.50 -18.47	29.96 1.30 -12.57	26.16 1.23 -8.57
RAVENSWOOD_GT_11 24259	24.98 1.50 -2.10	24.35 1.49 -0.66	23.99 1.36 -1.46	24.08 1.33 -1.61	25.98 1.34 -3.45	30.61 1.51 -7.25	45.63 1.62 -20.80	46.81 1.67 -22.54	39.97 1.87 -15.34	33.68 1.96 -9.40	28.98 1.80 -5.96	27.12 1.78 -4.44	27.02 1.77 -4.43	26.94 1.71 -5.58	26.50 1.59 -6.42	27.89 1.54 -8.20	29.50 1.46 -10.71	37.65 1.62 -16.76	40.58 1.46 -19.05	49.83 1.61 -27.02	49.26 1.61 -26.41	38.74 1.50 -18.47	29.96 1.30 -12.57	26.16 1.23 -8.57
RAVENSWOOD_GT_4 24252	24.96 1.47 -2.10	24.33 1.47 -0.66	23.96 1.33 -1.46	24.08 1.33 -1.61	25.98 1.34 -3.45	30.61 1.51 -7.25	45.63 1.62 -20.80	46.81 1.67 -22.54	39.97 1.87 -15.34	33.68 1.96 -9.40	28.98 1.80 -5.96	27.10 1.76 -4.44	27.02 1.77 -4.43	26.94 1.71 -5.58	26.50 1.59 -6.42	27.89 1.54 -8.20	29.50 1.46 -10.71	37.65 1.62 -16.76	40.58 1.46 -19.05	49.83 1.61 -27.02	49.26 1.61 -26.41	38.74 1.50 -18.47	29.96 1.30 -12.57	26.16 1.23 -8.57

RAVENSWOOD_GT_5 24254	24.96 1.47 -2.10	24.33 1.47 -0.66	23.96 1.33 -1.46	24.08 1.33 -1.61	25.98 1.34 -3.45	30.61 1.51 -7.25	45.63 1.62 -20.80	46.81 1.67 -22.54	39.97 1.87 -15.34	33.68 1.96 -9.40	28.98 1.80 -5.96	27.10 1.76 -4.44	27.02 1.77 -4.43	26.94 1.71 -5.58	26.50 1.59 -6.42	27.89 1.54 -8.20	29.50 1.46 -10.71	37.65 1.62 -16.76	40.58 1.46 -19.05	49.83 1.61 -27.02	49.26 1.61 -26.41	38.74 1.50 -18.47	29.96 1.30 -12.57	26.16 1.23 -8.57
RAVENSWOOD_GT_6 24253	24.96 1.47 -2.10	24.33 1.47 -0.66	23.96 1.33 -1.46	24.08 1.33 -1.61	25.98 1.34 -3.45	30.61 1.51 -7.25	45.63 1.62 -20.80	46.81 1.67 -22.54	39.97 1.87 -15.34	33.68 1.96 -9.40	28.98 1.80 -5.96	27.10 1.76 -4.44	27.02 1.77 -4.43	26.94 1.71 -5.58	26.50 1.59 -6.42	27.89 1.54 -8.20	29.50 1.46 -10.71	37.65 1.62 -16.76	40.58 1.46 -19.05	49.83 1.61 -27.02	49.26 1.61 -26.41	38.74 1.50 -18.47	29.96 1.30 -12.57	26.16 1.23 -8.57
RAVENSWOOD_GT_7 24255	24.96 1.47 -2.10	24.33 1.47 -0.66	23.96 1.33 -1.46	24.08 1.33 -1.61	25.98 1.34 -3.45	30.61 1.51 -7.25	45.63 1.62 -20.80	46.81 1.67 -22.54	39.97 1.87 -15.34	33.68 1.96 -9.40	28.98 1.80 -5.96	27.10 1.76 -4.44	27.02 1.77 -4.43	26.94 1.71 -5.58	26.50 1.59 -6.42	27.89 1.54 -8.20	29.50 1.46 -10.71	37.65 1.62 -16.76	40.58 1.46 -19.05	49.83 1.61 -27.02	49.26 1.61 -26.41	38.74 1.50 -18.47	29.96 1.30 -12.57	26.16 1.23 -8.57
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.98 1.50 -2.10	24.35 1.49 -0.66	23.99 1.36 -1.46	24.08 1.33 -1.61	25.98 1.34 -3.45	30.61 1.51 -7.25	45.63 1.62 -20.80	46.81 1.67 -22.54	39.97 1.87 -15.34	33.68 1.96 -9.40	28.98 1.80 -5.96	27.12 1.78 -4.44	27.02 1.77 -4.43	26.94 1.71 -5.58	26.50 1.59 -6.42	27.89 1.54 -8.20	29.50 1.46 -10.71	37.65 1.62 -16.76	40.58 1.46 -19.05	49.83 1.61 -27.02	49.26 1.61 -26.41	38.74 1.50 -18.47	29.96 1.30 -12.57	26.16 1.23 -8.57
RAVENSWOOD_GT_9 24257	24.98 1.50 -2.10	24.35 1.49 -0.66	23.99 1.36 -1.46	24.08 1.33 -1.61	25.98 1.34 -3.45	30.61 1.51 -7.25	45.63 1.62 -20.80	46.81 1.67 -22.54	39.97 1.87 -15.34	33.68 1.96 -9.40	28.98 1.80 -5.96	27.12 1.78 -4.44	27.02 1.77 -4.43	26.94 1.71 -5.58	26.50 1.59 -6.42	27.89 1.54 -8.20	29.50 1.46 -10.71	37.65 1.62 -16.76	40.58 1.46 -19.05	49.83 1.61 -27.02	49.26 1.61 -26.41	38.74 1.50 -18.47	29.96 1.30 -12.57	26.16 1.23 -8.57
RAVENSWOOD___1 23533	25.02 1.54 -2.10	24.39 1.53 -0.66	24.00 1.38 -1.46	24.12 1.37 -1.61	26.00 1.36 -3.45	30.61 1.51 -7.25	45.65 1.65 -20.80	46.85 1.72 -22.54	39.99 1.89 -15.34	33.70 1.99 -9.40	29.02 1.84 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	27.00 1.77 -5.58	26.54 1.63 -6.42	27.93 1.58 -8.20	29.53 1.49 -10.71	37.71 1.68 -16.76	40.58 1.46 -19.05	49.85 1.63 -27.02	49.26 1.61 -26.41	38.74 1.50 -18.47	29.99 1.33 -12.57	26.21 1.28 -8.57
RAVENSWOOD___2 23534	25.02 1.54 -2.10	24.39 1.53 -0.66	24.00 1.38 -1.46	24.12 1.37 -1.61	26.00 1.36 -3.45	30.61 1.51 -7.25	45.65 1.65 -20.80	46.85 1.72 -22.54	39.99 1.89 -15.34	33.70 1.99 -9.40	29.02 1.84 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	27.00 1.77 -5.58	26.54 1.63 -6.42	27.93 1.58 -8.20	29.53 1.49 -10.71	37.71 1.68 -16.76	40.58 1.46 -19.05	49.85 1.63 -27.02	49.26 1.61 -26.41	38.74 1.50 -18.47	29.99 1.33 -12.57	26.21 1.28 -8.57
RAVENSWOOD___3 23535	24.98 1.50 -2.10	24.35 1.49 -0.66	23.99 1.36 -1.46	24.10 1.35 -1.61	25.98 1.34 -3.45	30.61 1.51 -7.25	45.65 1.65 -20.80	46.83 1.70 -22.54	39.97 1.87 -15.34	33.68 1.96 -9.40	29.00 1.82 -5.96	27.12 1.78 -4.44	27.04 1.79 -4.43	26.96 1.73 -5.58	26.50 1.59 -6.42	27.89 1.54 -8.20	29.50 1.46 -10.71	37.65 1.62 -16.76	40.58 1.46 -19.05	49.83 1.61 -27.02	49.26 1.61 -26.41	38.74 1.50 -18.47	29.96 1.30 -12.57	26.16 1.23 -8.57
RAVENSWOOD___4 23820	25.02 1.54 -2.10	24.39 1.53 -0.66	24.00 1.38 -1.46	24.12 1.37 -1.61	26.00 1.36 -3.45	30.61 1.51 -7.25	45.65 1.65 -20.80	46.85 1.72 -22.54	39.99 1.89 -15.34	33.70 1.99 -9.40	29.02 1.84 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	27.00 1.77 -5.58	26.54 1.63 -6.42	27.93 1.58 -8.20	29.53 1.49 -10.71	37.71 1.68 -16.76	40.58 1.46 -19.05	49.85 1.63 -27.02	49.26 1.61 -26.41	38.74 1.50 -18.47	29.99 1.33 -12.57	26.21 1.28 -8.57
RCPL_TRUST___DRP 24196	24.98 1.50 -2.10	24.35 1.49 -0.66	23.99 1.36 -1.46	24.10 1.35 -1.61	26.00 1.36 -3.45	30.66 1.55 -7.25	45.68 1.67 -20.80	46.85 1.72 -22.54	40.02 1.91 -15.35	33.71 1.99 -9.41	29.02 1.84 -5.96	27.15 1.80 -4.44	27.06 1.81 -4.43	26.98 1.75 -5.59	26.53 1.61 -6.43	27.91 1.56 -8.21	29.52 1.47 -10.72	37.68 1.64 -16.77	40.60 1.48 -19.06	49.88 1.65 -27.03	49.31 1.66 -26.42	38.76 1.52 -18.48	29.97 1.32 -12.57	26.18 1.24 -8.58
RED___ROCHESTER 323720	22.63 0.92 -0.33	23.28 0.98 -0.10	22.36 0.95 -0.23	22.17 0.78 -0.25	22.73 1.00 -0.54	24.24 1.25 -1.13	27.84 1.39 -3.25	27.25 1.15 -3.50	25.25 1.21 -1.28	23.53 1.14 -0.07	22.30 1.00 -0.08	21.59 0.69 0.00	21.53 0.71 0.00	20.30 0.65 0.00	19.16 0.65 -0.02	19.05 0.73 -0.17	18.81 0.62 -0.85	20.53 0.67 -0.58	22.93 0.74 -2.12	24.45 0.85 -2.40	24.80 0.98 -2.58	21.48 0.75 -1.96	18.81 0.77 -1.95	18.21 0.83 -1.02
REGAN___SOLAR 323812	26.93 2.20 -3.34	25.54 2.29 -1.05	25.72 2.22 -2.32	25.96 2.26 -2.57	29.04 2.35 -5.49	36.02 2.62 -11.54	59.18 2.48 -33.50	61.39 2.31 -36.49	39.65 1.98 -14.91	26.42 1.47 -2.63	24.42 1.21 -1.99	22.75 0.92 -0.92	22.72 0.98 -0.92	21.66 0.84 -1.16	20.88 0.85 -1.54	22.34 0.91 -3.29	28.33 1.02 -9.98	29.38 1.35 -8.76	44.69 1.70 -22.93	50.35 1.97 -27.18	51.93 2.04 -28.66	41.77 1.58 -21.43	37.43 1.33 -20.01	28.93 1.69 -10.89
RENSSELAER___COGEN 23796	24.47 0.34 -2.74	23.44 0.38 -0.86	23.46 0.38 -1.90	23.60 0.36 -2.11	26.08 0.38 -4.51	31.61 0.28 -9.47	50.68 0.26 -27.23	52.24 0.23 -29.42	36.45 0.32 -13.37	26.43 0.29 -3.83	24.24 0.38 -2.65	22.83 0.33 -1.59	22.79 0.38 -1.59	22.01 0.35 -2.00	21.30 0.37 -2.45	22.50 0.34 -4.01	26.64 0.26 -9.05	29.13 0.27 -9.59	40.22 0.34 -19.82	45.90 0.36 -24.34	46.81 0.34 -25.24	37.66 0.28 -18.61	32.75 0.24 -16.42	25.93 0.28 -9.29
REVERE_CPPR_DRP 24186	22.25 0.73 -0.14	22.98 0.73 -0.04	21.96 0.70 -0.09	21.93 0.70 -0.10	22.14 0.72 -0.22	23.18 0.85 -0.47	25.43 0.88 -1.34	24.93 0.88 -1.45	23.91 0.61 -0.54	22.79 0.45 -0.03	21.61 0.36 -0.03	21.18 0.27 0.00	21.09 0.27 0.00	19.93 0.27 0.00	18.81 0.31 -0.01	18.53 0.31 -0.07	18.01 0.33 -0.35	19.94 0.42 -0.24	21.50 0.56 -0.88	22.91 0.72 -1.00	23.14 0.83 -1.07	20.18 0.60 -0.82	17.40 0.50 -0.81	17.40 0.62 -0.42
RIVERBAY____ 323610	25.33 1.84 -2.10	24.71 1.84 -0.67	24.32 1.69 -1.46	24.44 1.69 -1.61	26.32 1.67 -3.45	30.87 1.77 -7.25	45.79 1.79 -20.80	46.97 1.83 -22.54	40.06 1.96 -15.34	33.75 2.03 -9.40	29.06 1.89 -5.96	27.16 1.82 -4.44	27.10 1.85 -4.43	27.04 1.81 -5.58	26.58 1.66 -6.42	27.94 1.60 -8.20	29.55 1.51 -10.71	37.77 1.74 -16.76	40.56 1.45 -19.05	49.85 1.63 -27.02	49.28 1.64 -26.41	38.75 1.52 -18.47	30.07 1.42 -12.57	26.35 1.42 -8.57

ROARING___BROOK_WT_PWR 323790	21.00 -0.38 0.00	21.78 -0.42 0.00	20.75 -0.42 0.00	20.68 -0.44 0.00	20.68 -0.51 0.00	21.27 -0.59 0.00	22.53 -0.67 0.00	21.99 -0.61 0.00	22.17 -0.59 0.00	21.80 -0.51 0.00	20.79 -0.42 0.00	20.51 -0.40 0.00	20.36 -0.46 0.00	19.18 -0.47 0.00	18.03 -0.46 0.00	17.66 -0.49 0.00	16.86 -0.47 0.00	18.77 -0.50 0.00	19.56 -0.50 0.00	20.58 -0.62 0.00	20.52 -0.72 0.00	18.07 -0.69 0.00	15.41 -0.68 0.00	15.64 -0.72 0.00
ROCHESTER_9_IC 23652	22.55 0.83 -0.33	23.20 0.89 -0.10	22.27 0.87 -0.23	22.10 0.72 -0.25	22.67 0.93 -0.54	24.15 1.16 -1.13	27.73 1.28 -3.25	27.14 1.04 -3.50	25.14 1.09 -1.28	23.40 1.01 -0.07	22.17 0.87 -0.08	21.47 0.56 0.00	21.43 0.60 0.00	20.20 0.55 0.00	19.07 0.55 -0.02	18.94 0.62 -0.17	18.70 0.52 -0.85	20.42 0.56 -0.58	22.81 0.62 -2.12	24.32 0.72 -2.40	24.67 0.85 -2.58	21.36 0.64 -1.96	18.71 0.68 -1.95	18.13 0.75 -1.02
ROSETON___1 23587	24.64 1.15 -2.10	24.04 1.18 -0.66	23.71 1.08 -1.46	23.83 1.08 -1.62	25.74 1.08 -3.46	30.33 1.20 -7.27	45.35 1.28 -20.88	46.53 1.31 -22.62	38.31 1.46 -14.09	31.59 1.50 -7.78	27.57 1.38 -4.98	25.85 1.32 -3.63	25.78 1.33 -3.62	25.51 1.30 -4.57	24.99 1.22 -5.28	26.24 1.18 -6.92	28.23 1.11 -9.78	34.90 1.22 -14.41	39.33 1.14 -18.13	47.43 1.25 -24.98	47.21 1.27 -24.70	37.39 1.16 -17.46	29.71 1.01 -12.61	25.55 0.96 -8.23
ROSETON___2 23588	24.64 1.15 -2.10	24.04 1.18 -0.66	23.71 1.08 -1.46	23.83 1.08 -1.62	25.74 1.08 -3.46	30.33 1.20 -7.27	45.35 1.28 -20.88	46.53 1.31 -22.62	38.31 1.46 -14.09	31.59 1.50 -7.78	27.57 1.38 -4.98	25.85 1.32 -3.63	25.78 1.33 -3.62	25.51 1.30 -4.57	24.99 1.22 -5.28	26.24 1.18 -6.92	28.23 1.11 -9.78	34.90 1.22 -14.41	39.33 1.14 -18.13	47.43 1.25 -24.98	47.21 1.27 -24.70	37.39 1.16 -17.46	29.71 1.01 -12.61	25.55 0.96 -8.23
RUSSELL___1 23602	22.63 0.92 -0.33	23.28 0.98 -0.10	22.36 0.95 -0.23	22.17 0.78 -0.25	22.73 1.00 -0.54	24.24 1.25 -1.13	27.84 1.39 -3.25	27.25 1.15 -3.50	25.25 1.21 -1.28	23.53 1.14 -0.07	22.30 1.00 -0.08	21.59 0.69 0.00	21.53 0.71 0.00	20.30 0.65 0.00	19.16 0.65 -0.02	19.05 0.73 -0.17	18.81 0.62 -0.85	20.53 0.67 -0.58	22.93 0.74 -2.12	24.45 0.85 -2.40	24.80 0.98 -2.58	21.48 0.75 -1.96	18.81 0.77 -1.95	18.21 0.83 -1.02
RUSSELL___2 23532	22.63 0.92 -0.33	23.28 0.98 -0.10	22.36 0.95 -0.23	22.17 0.78 -0.25	22.73 1.00 -0.54	24.24 1.25 -1.13	27.84 1.39 -3.25	27.25 1.15 -3.50	25.25 1.21 -1.28	23.53 1.14 -0.07	22.30 1.00 -0.08	21.59 0.69 0.00	21.53 0.71 0.00	20.30 0.65 0.00	19.16 0.65 -0.02	19.05 0.73 -0.17	18.81 0.62 -0.85	20.53 0.67 -0.58	22.93 0.74 -2.12	24.45 0.85 -2.40	24.80 0.98 -2.58	21.48 0.75 -1.96	18.81 0.77 -1.95	18.21 0.83 -1.02
RUSSELL___3 23549	22.63 0.92 -0.33	23.28 0.98 -0.10	22.36 0.95 -0.23	22.17 0.78 -0.25	22.73 1.00 -0.54	24.24 1.25 -1.13	27.84 1.39 -3.25	27.25 1.15 -3.50	25.25 1.21 -1.28	23.53 1.14 -0.07	22.30 1.00 -0.08	21.59 0.69 0.00	21.53 0.71 0.00	20.30 0.65 0.00	19.16 0.65 -0.02	19.05 0.73 -0.17	18.81 0.62 -0.85	20.53 0.67 -0.58	22.93 0.74 -2.12	24.45 0.85 -2.40	24.80 0.98 -2.58	21.48 0.75 -1.96	18.81 0.77 -1.95	18.21 0.83 -1.02
RUSSELL___4 23556	22.63 0.92 -0.33	23.28 0.98 -0.10	22.36 0.95 -0.23	22.17 0.78 -0.25	22.73 1.00 -0.54	24.24 1.25 -1.13	27.84 1.39 -3.25	27.25 1.15 -3.50	25.25 1.21 -1.28	23.53 1.14 -0.07	22.30 1.00 -0.08	21.59 0.69 0.00	21.53 0.71 0.00	20.30 0.65 0.00	19.16 0.65 -0.02	19.05 0.73 -0.17	18.81 0.62 -0.85	20.53 0.67 -0.58	22.93 0.74 -2.12	24.45 0.85 -2.40	24.80 0.98 -2.58	21.48 0.75 -1.96	18.81 0.77 -1.95	18.21 0.83 -1.02
RUSSELL___STATION 23914	22.63 0.92 -0.33	23.28 0.98 -0.10	22.36 0.95 -0.23	22.17 0.78 -0.25	22.73 1.00 -0.54	24.24 1.25 -1.13	27.84 1.39 -3.25	27.25 1.15 -3.50	25.25 1.21 -1.28	23.53 1.14 -0.07	22.30 1.00 -0.08	21.59 0.69 0.00	21.53 0.71 0.00	20.30 0.65 0.00	19.16 0.65 -0.02	19.05 0.73 -0.17	18.81 0.62 -0.85	20.53 0.67 -0.58	22.93 0.74 -2.12	24.45 0.85 -2.40	24.80 0.98 -2.58	21.48 0.75 -1.96	18.81 0.77 -1.95	18.21 0.83 -1.02
S SALMON___HYD 24043	21.51 -0.06 -0.19	22.20 -0.07 -0.06	21.24 -0.06 -0.14	21.17 -0.11 -0.15	21.47 -0.04 -0.32	22.57 0.04 -0.67	25.29 0.16 -1.93	24.82 0.14 -2.09	23.48 -0.05 -0.77	22.23 -0.13 -0.04	21.05 -0.21 -0.05	20.61 -0.29 0.00	20.53 -0.29 0.00	19.38 -0.28 0.00	18.26 -0.24 -0.01	18.02 -0.24 -0.10	17.63 -0.21 -0.51	19.45 -0.17 -0.35	21.23 -0.10 -1.27	22.62 0.00 -1.43	22.82 0.04 -1.54	19.89 -0.04 -1.17	17.22 -0.03 -1.16	16.95 -0.02 -0.61
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	22.35 0.53 -0.43	22.94 0.60 -0.13	22.08 0.61 -0.30	21.86 0.40 -0.33	22.62 0.72 -0.70	24.29 0.88 -1.56	28.42 0.74 -4.48	27.85 0.45 -4.81	25.00 0.48 -1.76	22.77 0.36 -0.10	21.52 0.19 -0.11	21.05 0.15 0.00	21.05 0.23 0.00	19.87 0.22 0.00	18.56 0.04 -0.03	18.48 0.09 -0.24	18.40 -0.10 -1.17	19.94 -0.13 -0.80	22.88 -0.10 -2.91	24.32 -0.17 -3.30	24.78 0.00 -3.54	21.36 -0.09 -2.69	19.02 0.26 -2.67	18.24 0.49 -1.40
SELKIRK___I 23801	24.61 0.60 -2.62	23.67 0.64 -0.83	23.61 0.61 -1.82	23.76 0.61 -2.02	26.15 0.64 -4.32	31.56 0.63 -9.07	49.79 0.63 -25.96	51.27 0.59 -28.09	36.35 0.61 -12.97	26.82 0.58 -3.93	24.48 0.57 -2.69	23.08 0.52 -1.65	23.01 0.54 -1.65	22.24 0.51 -2.08	21.51 0.50 -2.52	22.66 0.47 -4.04	26.54 0.42 -8.79	29.26 0.44 -9.54	39.72 0.52 -19.14	45.38 0.55 -23.64	46.21 0.53 -24.44	37.22 0.47 -17.99	32.23 0.42 -15.73	25.75 0.44 -8.96
SELKIRK___II 23799	24.52 0.47 -2.67	23.55 0.51 -0.84	23.51 0.49 -1.85	23.65 0.46 -2.05	26.07 0.49 -4.39	31.55 0.48 -9.21	50.04 0.46 -26.38	51.56 0.43 -28.54	36.33 0.52 -13.04	26.64 0.51 -3.81	24.37 0.53 -2.63	22.98 0.48 -1.59	22.93 0.52 -1.59	22.15 0.49 -2.01	21.41 0.48 -2.44	22.57 0.45 -3.97	26.56 0.40 -8.83	29.14 0.42 -9.44	39.86 0.46 -19.34	45.47 0.49 -23.79	46.37 0.49 -24.64	37.35 0.43 -18.16	32.43 0.37 -15.97	25.79 0.38 -9.06
SENECA OSWGO___HYD 24041	21.60 0.00 -0.22	22.29 0.02 -0.07	21.32 0.00 -0.15	21.25 -0.04 -0.17	21.59 0.04 -0.36	22.69 0.09 -0.75	25.56 0.21 -2.15	25.06 0.14 -2.32	23.75 0.14 -0.86	22.43 0.07 -0.05	21.27 0.00 -0.06	20.84 -0.06 0.00	20.74 -0.08 0.00	19.57 -0.08 0.00	18.41 -0.09 -0.02	18.19 -0.07 -0.12	17.81 -0.09 -0.57	19.58 -0.08 -0.39	21.41 -0.06 -1.41	22.81 0.02 -1.59	23.02 0.06 -1.71	20.08 0.02 -1.30	17.40 0.02 -1.29	17.07 0.03 -0.68
SENECA___ENERGY 23797	22.29 0.56 -0.35	22.93 0.62 -0.11	21.99 0.57 -0.24	21.88 0.49 -0.27	22.40 0.64 -0.57	23.85 0.79 -1.20	27.60 0.95 -3.45	27.16 0.84 -3.73	24.95 0.82 -1.37	23.11 0.71 -0.08	21.88 0.57 -0.09	21.39 0.48 0.00	21.30 0.48 0.00	20.10 0.45 0.00	18.88 0.37 -0.02	18.73 0.40 -0.19	18.59 0.35 -0.91	20.32 0.42 -0.62	22.80 0.48 -2.26	24.39 0.64 -2.56	24.69 0.70 -2.75	21.40 0.54 -2.09	18.66 0.50 -2.07	17.98 0.54 -1.08

SHOEMAKER___GT 23640	24.30 0.96 -1.96	23.82 1.00 -0.62	23.44 0.91 -1.36	23.54 0.91 -1.51	25.32 0.91 -3.22	29.67 1.05 -6.76	43.76 1.16 -19.40	44.77 1.15 -21.02	17.51 1.27 6.53	5.99 1.32 17.64	11.91 1.19 10.50	13.05 1.13 8.99	12.99 1.14 8.97	9.46 1.12 11.31	6.95 1.05 12.59	5.88 1.03 13.30	12.85 0.97 5.45	-2.53 1.04 22.84	22.95 0.96 -1.93	13.23 1.08 9.05	18.05 1.12 4.32	19.75 1.01 0.02	28.69 0.88 -11.72	19.19 0.80 -2.03
SHOREHAM_IC_1 23715	25.30 1.82 -2.10	24.68 1.82 -0.66	23.99 1.36 -1.46	24.29 1.54 -1.62	26.47 1.82 -3.45	31.03 1.92 -7.25	45.56 1.55 -20.81	46.65 1.51 -22.54	39.71 1.62 -15.33	33.20 1.50 -9.39	28.65 1.48 -5.95	26.75 1.42 -4.43	26.74 1.50 -4.42	26.68 1.45 -5.57	26.24 1.33 -6.41	27.68 1.34 -8.19	29.51 1.47 -10.71	37.59 1.58 -16.74	43.85 1.73 -22.06	53.11 1.93 -29.99	52.36 1.93 -29.19	41.43 1.72 -20.95	33.47 1.51 -15.88	29.75 1.49 -11.90
SHOREHAM_IC_2 23716	25.30 1.82 -2.10	24.68 1.82 -0.66	23.99 1.36 -1.46	24.29 1.54 -1.62	26.47 1.82 -3.45	31.03 1.92 -7.25	45.56 1.55 -20.81	46.65 1.51 -22.54	39.71 1.62 -15.33	33.20 1.50 -9.39	28.65 1.48 -5.95	26.75 1.42 -4.43	26.74 1.50 -4.42	26.68 1.45 -5.57	26.24 1.33 -6.41	27.68 1.34 -8.19	29.51 1.47 -10.71	37.59 1.58 -16.74	43.85 1.73 -22.06	53.11 1.93 -29.99	52.36 1.93 -29.19	41.43 1.72 -20.95	33.47 1.51 -15.88	29.75 1.49 -11.90
SISSONVILLE____ 23735	20.66 -0.77 -0.04	21.39 -0.82 -0.01	20.40 -0.80 -0.03	20.40 -0.76 -0.03	20.39 -0.87 -0.07	20.99 -1.01 -0.14	22.35 -1.25 -0.40	21.92 -1.11 -0.43	21.49 -1.43 -0.16	20.90 -1.43 -0.01	19.95 -1.27 -0.01	19.71 -1.19 0.00	19.59 -1.23 0.00	18.45 -1.20 0.00	17.38 -1.11 0.00	17.04 -1.13 -0.02	16.47 -0.97 -0.11	18.25 -1.10 -0.07	19.28 -1.04 -0.26	20.30 -1.19 -0.30	20.32 -1.23 -0.32	17.91 -1.09 -0.24	15.38 -0.95 -0.24	15.63 -0.85 -0.13
SITHE_IND_GS1 24169	21.40 -0.15 -0.17	22.12 -0.13 -0.05	21.14 -0.15 -0.12	21.09 -0.17 -0.13	21.36 -0.11 -0.27	22.37 -0.07 -0.58	24.81 -0.05 -1.65	24.30 -0.09 -1.79	23.33 -0.09 -0.66	22.24 -0.11 -0.04	21.11 -0.15 -0.04	20.70 -0.21 0.00	20.61 -0.21 0.00	19.45 -0.20 0.00	18.32 -0.18 -0.01	18.06 -0.18 -0.09	17.59 -0.17 -0.44	19.38 -0.19 -0.30	20.97 -0.18 -1.09	22.28 -0.15 -1.23	22.43 -0.13 -1.32	19.63 -0.13 -1.00	16.97 -0.11 -1.00	16.80 -0.08 -0.52
SITHE_IND_GS2 24170	21.40 -0.15 -0.17	22.12 -0.13 -0.05	21.14 -0.15 -0.12	21.09 -0.17 -0.13	21.36 -0.11 -0.27	22.37 -0.07 -0.58	24.81 -0.05 -1.65	24.30 -0.09 -1.79	23.33 -0.09 -0.66	22.24 -0.11 -0.04	21.11 -0.15 -0.04	20.70 -0.21 0.00	20.61 -0.21 0.00	19.45 -0.20 0.00	18.32 -0.18 -0.01	18.06 -0.18 -0.09	17.59 -0.17 -0.44	19.38 -0.19 -0.30	20.97 -0.18 -1.09	22.28 -0.15 -1.23	22.43 -0.13 -1.32	19.63 -0.13 -1.00	16.97 -0.11 -1.00	16.80 -0.08 -0.52
SITHE_IND_GS3 24171	21.40 -0.15 -0.17	22.12 -0.13 -0.05	21.14 -0.15 -0.12	21.09 -0.17 -0.13	21.36 -0.11 -0.27	22.37 -0.07 -0.58	24.81 -0.05 -1.65	24.30 -0.09 -1.79	23.33 -0.09 -0.66	22.24 -0.11 -0.04	21.11 -0.15 -0.04	20.70 -0.21 0.00	20.61 -0.21 0.00	19.45 -0.20 0.00	18.32 -0.18 -0.01	18.06 -0.18 -0.09	17.59 -0.17 -0.44	19.38 -0.19 -0.30	20.97 -0.18 -1.09	22.28 -0.15 -1.23	22.43 -0.13 -1.32	19.63 -0.13 -1.00	16.97 -0.11 -1.00	16.80 -0.08 -0.52
SITHE_IND_GS4 24172	21.40 -0.15 -0.17	22.12 -0.13 -0.05	21.14 -0.15 -0.12	21.09 -0.17 -0.13	21.36 -0.11 -0.27	22.37 -0.07 -0.58	24.81 -0.05 -1.65	24.30 -0.09 -1.79	23.33 -0.09 -0.66	22.24 -0.11 -0.04	21.11 -0.15 -0.04	20.70 -0.21 0.00	20.61 -0.21 0.00	19.45 -0.20 0.00	18.32 -0.18 -0.01	18.06 -0.18 -0.09	17.59 -0.17 -0.44	19.38 -0.19 -0.30	20.97 -0.18 -1.09	22.28 -0.15 -1.23	22.43 -0.13 -1.32	19.63 -0.13 -1.00	16.97 -0.11 -1.00	16.80 -0.08 -0.52
SITHE___BATAVIA 24024	22.68 0.92 -0.38	23.30 0.98 -0.12	22.41 0.97 -0.26	22.18 0.76 -0.29	22.88 1.06 -0.63	24.57 1.36 -1.35	28.43 1.35 -3.88	27.77 0.99 -4.18	25.32 1.03 -1.53	23.25 0.85 -0.09	21.95 0.64 -0.10	21.30 0.40 0.00	21.28 0.46 0.00	20.06 0.41 0.00	18.83 0.31 -0.03	18.75 0.40 -0.21	18.59 0.24 -1.02	20.26 0.29 -0.70	22.97 0.38 -2.53	24.51 0.45 -2.87	24.94 0.62 -3.08	21.52 0.41 -2.34	19.02 0.61 -2.32	18.41 0.83 -1.21
SITHE___INDEPEND 23800	21.40 -0.15 -0.17	22.12 -0.13 -0.05	21.14 -0.15 -0.12	21.09 -0.17 -0.13	21.36 -0.11 -0.27	22.37 -0.07 -0.58	24.81 -0.05 -1.65	24.30 -0.09 -1.79	23.33 -0.09 -0.66	22.24 -0.11 -0.04	21.11 -0.15 -0.04	20.70 -0.21 0.00	20.61 -0.21 0.00	19.45 -0.20 0.00	18.32 -0.18 -0.01	18.06 -0.18 -0.09	17.59 -0.17 -0.44	19.38 -0.19 -0.30	20.97 -0.18 -1.09	22.28 -0.15 -1.23	22.43 -0.13 -1.32	19.63 -0.13 -1.00	16.97 -0.11 -1.00	16.80 -0.08 -0.52
SITHE___MASSENA 23902	20.98 -0.41 0.00	21.78 -0.42 0.00	20.73 -0.45 0.00	20.73 -0.40 0.00	20.71 -0.49 0.00	21.22 -0.63 0.00	22.44 -0.77 0.00	21.99 -0.61 0.00	22.01 -0.75 0.00	21.60 -0.71 0.00	20.60 -0.62 0.00	20.40 -0.50 0.00	20.28 -0.54 0.00	19.12 -0.53 0.00	17.97 -0.52 0.00	17.62 -0.53 0.00	16.90 -0.43 0.00	18.75 -0.52 0.00	19.58 -0.48 0.00	20.60 -0.59 0.00	20.58 -0.66 0.00	18.18 -0.58 0.00	15.56 -0.53 0.00	15.85 -0.51 0.00
SITHE___OGDNSBRG 24021	21.00 -0.38 0.00	21.80 -0.40 0.00	20.75 -0.42 0.00	20.77 -0.36 0.00	20.73 -0.47 0.00	21.29 -0.57 0.00	22.53 -0.67 0.00	22.08 -0.52 0.00	21.87 -0.89 0.00	21.45 -0.87 0.00	20.43 -0.78 0.00	20.22 -0.69 0.00	20.07 -0.75 0.00	18.92 -0.73 0.00	17.82 -0.66 0.00	17.46 -0.69 0.00	16.78 -0.56 0.00	18.66 -0.62 0.00	19.54 -0.52 0.00	20.58 -0.62 0.00	20.60 -0.64 0.00	18.16 -0.60 0.00	15.52 -0.56 0.00	15.85 -0.51 0.00
SITHE___STERLING 23777	22.18 0.64 -0.16	22.92 0.67 -0.05	21.92 0.63 -0.11	21.88 0.63 -0.12	22.13 0.68 -0.26	23.19 0.79 -0.55	25.58 0.81 -1.57	25.09 0.79 -1.70	24.00 0.61 -0.63	22.82 0.47 -0.04	21.64 0.38 -0.04	21.22 0.31 0.00	21.15 0.33 0.00	19.96 0.31 0.00	18.83 0.33 -0.01	18.56 0.33 -0.08	18.07 0.33 -0.42	19.98 0.42 -0.28	21.61 0.52 -1.03	23.02 0.66 -1.17	23.24 0.74 -1.26	20.28 0.56 -0.95	17.52 0.48 -0.95	17.42 0.57 -0.49
SOUTH CAIRO___GT 23612	24.37 0.45 -2.53	23.58 0.58 -0.80	23.50 0.57 -1.76	23.67 0.59 -1.95	25.93 0.57 -4.17	31.31 0.70 -8.75	49.19 0.88 -25.10	50.57 0.81 -27.16	36.73 1.00 -12.97	27.39 0.74 -4.34	24.89 0.74 -2.93	23.32 0.54 -1.87	23.27 0.58 -1.86	22.55 0.55 -2.35	21.88 0.57 -2.82	23.06 0.58 -4.33	26.67 0.52 -8.82	29.81 0.52 -10.01	39.56 0.70 -18.80	45.53 0.81 -23.53	46.29 0.85 -24.20	37.14 0.66 -17.73	31.60 0.34 -15.18	25.45 0.33 -8.77
SOUTH HAMPTN___IC 23720	25.68 2.20 -2.10	25.08 2.22 -0.66	24.37 1.74 -1.46	24.67 1.92 -1.62	26.83 2.18 -3.45	31.42 2.32 -7.25	46.10 2.09 -20.81	47.17 2.03 -22.54	40.26 2.16 -15.33	33.67 1.96 -9.39	29.10 1.93 -5.95	27.15 1.82 -4.43	27.15 1.91 -4.42	27.05 1.83 -5.57	26.59 1.68 -6.41	28.02 1.69 -8.19	29.84 1.80 -10.71	37.98 1.97 -16.74	44.27 2.15 -22.06	53.55 2.37 -29.99	52.78 2.36 -29.19	41.81 2.10 -20.95	33.80 1.83 -15.88	29.99 1.73 -11.90

SOUTHOLD___IC 23719	26.07 2.59 -2.10	25.50 2.64 -0.66	24.75 2.12 -1.46	25.05 2.30 -1.62	27.21 2.56 -3.45	31.86 2.75 -7.25	46.58 2.58 -20.81	47.67 2.53 -22.54	40.76 2.66 -15.33	34.09 2.39 -9.39	29.52 2.35 -5.95	27.55 2.21 -4.43	27.55 2.31 -4.42	27.40 2.18 -5.57	26.92 2.02 -6.41	28.35 2.01 -8.19	30.17 2.13 -10.71	38.38 2.37 -16.74	44.71 2.59 -22.06	54.00 2.82 -29.99	53.23 2.80 -29.19	42.16 2.46 -20.95	34.09 2.12 -15.88	30.29 2.03 -11.90
ST LAWRENCE___ 23600	20.81 -0.58 0.00	21.60 -0.60 0.00	20.60 -0.57 0.00	20.58 -0.55 0.00	20.56 -0.64 0.00	21.12 -0.74 0.00	22.34 -0.86 0.00	21.83 -0.77 0.00	21.94 -0.82 0.00	21.53 -0.78 0.00	20.56 -0.66 0.00	20.34 -0.56 0.00	20.24 -0.58 0.00	19.08 -0.57 0.00	17.94 -0.55 0.00	17.60 -0.54 0.00	16.85 -0.49 0.00	18.71 -0.56 0.00	19.52 -0.54 0.00	20.54 -0.66 0.00	20.52 -0.72 0.00	18.14 -0.62 0.00	15.51 -0.58 0.00	15.78 -0.57 0.00
STATION 5_MISC_HYD 23604	22.55 0.83 -0.33	23.20 0.89 -0.10	22.27 0.87 -0.23	22.10 0.72 -0.25	22.67 0.93 -0.54	24.15 1.16 -1.13	27.73 1.28 -3.25	27.14 1.04 -3.50	25.14 1.09 -1.28	23.40 1.01 -0.07	22.17 0.87 -0.08	21.47 0.56 0.00	21.43 0.60 0.00	20.20 0.55 0.00	19.07 0.55 -0.02	18.94 0.62 -0.17	18.70 0.52 -0.85	20.42 0.56 -0.58	22.81 0.62 -2.12	24.32 0.72 -2.40	24.67 0.85 -2.58	21.36 0.64 -1.96	18.71 0.68 -1.95	18.13 0.75 -1.02
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	22.68 0.96 -0.33	23.33 1.02 -0.10	22.38 0.97 -0.23	22.23 0.85 -0.25	22.77 1.04 -0.54	24.24 1.25 -1.13	27.85 1.39 -3.26	27.33 1.22 -3.51	25.30 1.25 -1.29	23.53 1.14 -0.07	22.28 0.98 -0.08	21.64 0.73 0.00	21.57 0.75 0.00	20.34 0.69 0.00	19.18 0.66 -0.02	19.03 0.71 -0.17	18.83 0.64 -0.86	20.59 0.73 -0.59	23.00 0.80 -2.13	24.54 0.93 -2.41	24.87 1.04 -2.59	21.54 0.81 -1.97	18.80 0.76 -1.96	18.20 0.82 -1.02
STA_56_34_KV_BUS2_REV_LBMP_B 345033	22.57 0.86 -0.33	23.22 0.91 -0.10	22.29 0.89 -0.23	22.12 0.74 -0.25	22.66 0.93 -0.54	24.14 1.16 -1.12	27.70 1.28 -3.23	27.13 1.06 -3.47	25.15 1.12 -1.28	23.42 1.03 -0.07	22.19 0.89 -0.08	21.51 0.61 0.00	21.47 0.65 0.00	20.24 0.59 0.00	19.10 0.59 -0.02	18.97 0.65 -0.17	18.73 0.55 -0.85	20.47 0.62 -0.58	22.85 0.68 -2.11	24.36 0.78 -2.38	24.69 0.89 -2.56	21.38 0.67 -1.95	18.71 0.69 -1.93	18.14 0.77 -1.01
STEEL___WIND 323596	22.47 0.64 -0.45	23.05 0.71 -0.14	22.18 0.70 -0.31	21.96 0.49 -0.34	22.75 0.83 -0.74	24.46 0.98 -1.62	28.72 0.88 -4.64	28.21 0.63 -4.98	25.22 0.64 -1.82	22.91 0.49 -0.11	21.65 0.32 -0.12	21.30 0.40 0.00	21.32 0.50 0.00	20.12 0.47 0.00	18.71 0.18 -0.03	18.60 0.20 -0.25	18.54 0.00 -1.21	20.08 -0.02 -0.83	23.12 0.04 -3.02	24.61 0.00 -3.42	25.06 0.15 -3.67	21.59 0.04 -2.79	19.20 0.34 -2.77	18.36 0.56 -1.45
STEBUBEN_REC_LFGE 323667	23.23 1.26 -0.58	23.76 1.38 -0.18	22.89 1.31 -0.40	22.68 1.10 -0.45	23.57 1.42 -0.96	25.49 1.59 -2.04	30.75 1.69 -5.86	30.39 1.49 -6.30	27.07 1.82 -2.49	24.00 1.54 -0.14	22.71 1.34 -0.16	22.20 1.30 0.00	22.09 1.27 0.00	20.85 1.20 0.00	19.23 0.70 -0.04	19.13 0.67 -0.31	19.42 0.55 -1.54	20.96 0.64 -1.05	24.65 0.76 -3.83	26.46 0.93 -4.33	26.96 1.06 -4.66	23.11 0.81 -3.54	20.43 0.84 -3.51	19.11 0.92 -1.83
STONY___BROOK 24151	25.51 2.03 -2.10	24.90 2.04 -0.66	24.26 1.63 -1.46	24.50 1.75 -1.62	26.57 1.93 -3.45	31.20 2.10 -7.25	45.96 1.95 -20.81	47.08 1.94 -22.54	40.17 2.07 -15.33	33.71 2.01 -9.39	29.18 2.02 -5.95	27.25 1.92 -4.43	27.24 2.00 -4.42	27.15 1.93 -5.57	26.70 1.79 -6.41	28.13 1.80 -8.19	29.91 1.87 -10.71	37.98 1.97 -16.74	44.23 2.11 -22.06	53.47 2.29 -29.99	52.72 2.29 -29.19	41.75 2.05 -20.95	33.76 1.80 -15.88	29.90 1.64 -11.90
STURGEON_POOL_HYD 23609	24.78 1.22 -2.18	24.13 1.24 -0.69	23.81 1.12 -1.52	23.93 1.12 -1.68	25.86 1.08 -3.59	30.75 1.36 -7.54	46.22 1.39 -21.63	47.44 1.42 -23.42	37.20 1.84 -12.59	29.67 1.83 -5.52	26.48 1.66 -3.61	24.97 1.57 -2.50	24.88 1.56 -2.49	24.34 1.55 -3.14	23.60 1.42 -3.69	24.70 1.40 -5.15	27.31 1.33 -8.65	31.95 1.45 -11.23	38.67 1.34 -17.26	45.31 1.53 -22.59	45.63 1.59 -22.80	36.66 1.46 -16.43	30.20 1.05 -13.07	25.34 1.03 -7.96
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	24.54 1.15 -2.00	24.01 1.18 -0.63	23.64 1.08 -1.39	23.74 1.08 -1.54	25.56 1.08 -3.28	30.01 1.25 -6.90	44.34 1.32 -19.81	45.40 1.33 -21.47	40.67 1.46 -16.46	35.10 1.50 -11.29	29.69 1.38 -7.09	27.60 1.32 -5.38	27.53 1.33 -5.37	27.72 1.30 -6.77	27.47 1.22 -7.76	28.99 1.18 -9.66	30.02 1.13 -11.57	39.83 1.20 -19.36	40.71 1.10 -19.55	51.19 1.25 -28.75	50.20 1.27 -27.69	39.03 1.16 -19.11	29.07 1.01 -11.97	26.01 0.96 -8.69
SYNERGY___BIOGAS 323694	22.68 0.92 -0.38	23.30 0.98 -0.12	22.41 0.97 -0.26	22.18 0.76 -0.29	22.88 1.06 -0.63	24.57 1.36 -1.35	28.43 1.35 -3.88	27.77 0.99 -4.18	25.32 1.03 -1.53	23.25 0.85 -0.09	21.95 0.64 -0.10	21.30 0.40 0.00	21.28 0.46 0.00	20.06 0.41 0.00	18.83 0.31 -0.03	18.75 0.40 -0.21	18.59 0.24 -1.02	20.26 0.29 -0.70	22.97 0.38 -2.53	24.51 0.45 -2.87	24.94 0.62 -3.08	21.52 0.41 -2.34	19.02 0.61 -2.32	18.41 0.83 -1.21
SYRACUSE___ENERGY_ST1 323597	22.02 0.36 -0.28	22.71 0.42 -0.09	21.75 0.38 -0.19	21.68 0.34 -0.21	22.07 0.42 -0.45	23.31 0.50 -0.95	26.56 0.63 -2.73	26.09 0.54 -2.96	24.37 0.52 -1.09	22.87 0.49 -0.06	21.69 0.40 -0.07	21.24 0.33 0.00	21.13 0.31 0.00	19.95 0.30 0.00	18.77 0.26 -0.02	18.55 0.25 -0.15	18.28 0.22 -0.72	20.04 0.27 -0.49	22.16 0.30 -1.79	23.62 0.40 -2.03	23.87 0.45 -2.18	20.77 0.36 -1.66	18.04 0.30 -1.65	17.54 0.33 -0.86
SYRACUSE___ENERGY_ST2 323598	22.02 0.36 -0.28	22.71 0.42 -0.09	21.75 0.38 -0.19	21.68 0.34 -0.21	22.07 0.42 -0.45	23.31 0.50 -0.95	26.56 0.63 -2.73	26.09 0.54 -2.96	24.37 0.52 -1.09	22.87 0.49 -0.06	21.69 0.40 -0.07	21.24 0.33 0.00	21.13 0.31 0.00	19.95 0.30 0.00	18.77 0.26 -0.02	18.55 0.25 -0.15	18.28 0.22 -0.72	20.04 0.27 -0.49	22.16 0.30 -1.79	23.62 0.40 -2.03	23.87 0.45 -2.18	20.77 0.36 -1.66	18.04 0.30 -1.65	17.54 0.33 -0.86
SYRACUSE___POWER 24017	21.99 0.32 -0.29	22.65 0.35 -0.09	21.73 0.36 -0.20	21.65 0.30 -0.22	22.07 0.40 -0.47	23.33 0.48 -0.99	26.63 0.58 -2.85	26.20 0.52 -3.09	24.40 0.50 -1.14	22.83 0.45 -0.07	21.67 0.38 -0.07	21.22 0.31 0.00	21.13 0.31 0.00	19.95 0.30 0.00	18.77 0.26 -0.02	18.56 0.25 -0.15	18.31 0.22 -0.75	20.06 0.27 -0.51	22.24 0.30 -1.87	23.71 0.40 -2.12	23.96 0.45 -2.28	20.85 0.36 -1.73	18.11 0.30 -1.72	17.58 0.33 -0.90
TRIGEN___CC 323695	25.30 1.82 -2.10	24.68 1.82 -0.66	24.17 1.54 -1.46	24.35 1.61 -1.62	26.32 1.67 -3.45	30.96 1.86 -7.25	45.73 1.72 -20.81	46.88 1.74 -22.54	39.98 1.89 -15.33	33.58 1.87 -9.39	29.05 1.89 -5.95	27.15 1.82 -4.43	27.09 1.85 -4.42	27.01 1.79 -5.57	26.57 1.66 -6.41	27.97 1.63 -8.19	29.68 1.65 -10.71	37.71 1.70 -16.74	43.87 1.74 -22.06	53.09 1.91 -29.99	52.36 1.93 -29.19	41.45 1.75 -20.95	33.52 1.56 -15.88	29.75 1.49 -11.90

UNION___PROCESSING_DRP 323587	22.53 0.81 -0.33	23.17 0.87 -0.10	22.25 0.85 -0.23	22.06 0.68 -0.26	22.63 0.89 -0.55	24.11 1.11 -1.14	27.71 1.23 -3.28	27.12 0.99 -3.53	25.10 1.05 -1.29	23.35 0.96 -0.07	22.13 0.83 -0.08	21.43 0.52 0.00	21.38 0.56 0.00	20.16 0.51 0.00	19.03 0.52 -0.02	18.90 0.58 -0.18	18.67 0.48 -0.86	20.38 0.52 -0.59	22.78 0.58 -2.14	24.29 0.68 -2.42	24.65 0.81 -2.60	21.34 0.60 -1.98	18.69 0.64 -1.96	18.12 0.74 -1.03
UPPER HUDSON___HYD 24058	25.31 0.92 -3.01	24.12 0.98 -0.95	24.21 0.95 -2.09	24.42 0.97 -2.32	27.18 1.04 -4.94	33.36 1.11 -10.38	54.66 1.30 -30.16	56.70 1.29 -32.82	37.89 1.05 -14.08	26.43 0.89 -3.22	24.23 0.70 -2.31	22.70 0.54 -1.25	22.65 0.58 -1.25	21.68 0.45 -1.58	20.96 0.48 -1.99	22.29 0.51 -3.63	27.40 0.59 -9.48	29.17 0.77 -9.12	41.71 0.50 -21.15	47.30 0.55 -25.56	48.50 0.55 -26.71	38.94 0.34 -19.84	34.39 0.29 -18.01	26.59 0.25 -9.99
UPPER RAQUET___HYD 24056	20.66 -0.77 -0.04	21.39 -0.82 -0.01	20.40 -0.80 -0.03	20.40 -0.76 -0.03	20.39 -0.87 -0.07	20.99 -1.01 -0.14	22.35 -1.25 -0.40	21.92 -1.11 -0.43	21.49 -1.43 -0.16	20.90 -1.43 -0.01	19.95 -1.27 -0.01	19.71 -1.19 0.00	19.59 -1.23 0.00	18.45 -1.20 0.00	17.38 -1.11 0.00	17.04 -1.13 -0.02	16.47 -0.97 -0.11	18.25 -1.10 -0.07	19.28 -1.04 -0.26	20.30 -1.19 -0.30	20.32 -1.23 -0.32	17.91 -1.09 -0.24	15.38 -0.95 -0.24	15.63 -0.85 -0.13
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	23.61 1.07 -1.15	23.65 1.09 -0.36	22.99 1.02 -0.80	23.03 1.01 -0.89	24.13 1.04 -1.90	27.06 1.20 -4.00	36.26 1.55 -11.50	36.58 1.49 -12.50	28.15 1.41 -3.97	23.12 1.34 0.53	22.19 1.17 0.19	21.55 1.04 0.40	21.51 1.08 0.40	20.21 1.06 0.50	19.01 1.00 0.48	19.08 0.94 0.01	20.81 0.90 -2.58	21.21 1.02 -0.92	28.18 1.02 -7.09	29.87 1.14 -7.53	30.81 1.23 -8.34	26.31 1.07 -6.48	23.97 0.93 -6.95	20.66 0.85 -3.45
VISCHER___FERRY HYD 24020	24.88 0.60 -2.90	23.76 0.64 -0.91	23.85 0.66 -2.02	23.98 0.61 -2.23	26.62 0.66 -4.77	32.47 0.88 -10.02	52.76 0.79 -28.98	54.58 0.59 -31.40	37.21 0.57 -13.88	26.45 0.53 -3.60	24.26 0.51 -2.53	22.80 0.44 -1.46	22.76 0.48 -1.46	21.90 0.41 -1.84	21.19 0.43 -2.27	22.48 0.43 -3.89	27.12 0.42 -9.37	29.25 0.46 -9.51	41.33 0.56 -20.71	47.01 0.57 -25.24	48.08 0.57 -26.27	38.65 0.45 -19.44	33.88 0.42 -17.38	26.52 0.42 -9.74
V_A_10_SYNC_DSASP 323832	22.33 0.58 -0.37	22.96 0.64 -0.12	22.06 0.63 -0.26	21.88 0.46 -0.28	22.54 0.74 -0.61	24.12 0.88 -1.38	27.97 0.79 -3.97	27.35 0.48 -4.27	24.85 0.52 -1.57	22.81 0.40 -0.09	21.57 0.26 -0.10	20.91 0.00 0.00	20.88 0.06 0.00	19.71 0.06 0.00	18.55 0.04 -0.03	18.50 0.14 -0.21	18.35 -0.02 -1.04	19.95 -0.04 -0.71	22.63 -0.02 -2.59	24.06 -0.06 -2.93	24.47 0.09 -3.15	21.16 0.00 -2.40	18.77 0.30 -2.38	18.14 0.54 -1.24
V_CMM_10_SYNC_DSASP 323787	20.89 -0.49 0.00	21.69 -0.51 0.00	20.66 -0.51 0.00	20.66 -0.46 0.00	20.64 -0.55 0.00	21.18 -0.68 0.00	22.41 -0.79 0.00	21.92 -0.68 0.00	22.03 -0.73 0.00	21.60 -0.71 0.00	20.62 -0.59 0.00	20.43 -0.48 0.00	20.30 -0.52 0.00	19.14 -0.51 0.00	17.99 -0.50 0.00	17.66 -0.49 0.00	16.90 -0.43 0.00	18.77 -0.50 0.00	19.58 -0.48 0.00	20.60 -0.59 0.00	20.58 -0.66 0.00	18.20 -0.56 0.00	15.56 -0.53 0.00	15.83 -0.52 0.00
V_CMP_10_SYNC_DSASP 323788	21.08 -0.30 0.00	21.85 -0.36 0.00	20.71 -0.47 0.00	20.64 -0.49 0.00	20.58 -0.62 0.00	21.03 -0.83 0.00	22.46 -0.74 0.00	22.08 -0.52 0.00	22.31 -0.46 0.00	21.82 -0.49 0.00	20.92 -0.30 0.00	20.76 -0.15 0.00	20.57 -0.25 0.00	19.36 -0.29 0.00	18.10 -0.39 0.00	17.70 -0.45 0.00	16.95 -0.38 0.00	18.79 -0.48 0.00	19.62 -0.44 0.00	20.49 -0.70 0.00	20.30 -0.93 0.00	17.73 -1.03 0.00	14.99 -1.09 0.00	15.11 -1.24 0.00
V_E_10_SYNC_DSASP 323830	24.28 2.07 -0.82	24.62 2.15 -0.26	23.78 2.03 -0.57	23.77 2.01 -0.63	24.67 2.12 -1.36	27.14 2.43 -2.86	34.13 2.71 -8.22	34.10 2.58 -8.93	28.20 2.14 -3.30	24.36 1.85 -0.19	22.94 1.51 -0.21	22.22 1.32 0.00	22.13 1.31 0.00	20.89 1.24 0.00	19.77 1.22 -0.06	19.76 1.16 -0.44	20.65 1.14 -2.18	22.15 1.39 -1.49	27.18 1.70 -5.42	29.38 2.06 -6.13	30.06 2.23 -6.59	25.50 1.72 -5.01	22.51 1.45 -4.97	20.49 1.54 -2.60
V_F_30_NSYNC___DSASP 323816	25.30 0.92 -2.99	24.12 0.98 -0.94	24.23 0.97 -2.08	24.41 0.97 -2.30	27.13 1.02 -4.92	33.25 1.05 -10.34	54.34 1.14 -30.00	56.36 1.13 -32.63	37.79 0.98 -14.05	26.46 0.87 -3.27	24.30 0.74 -2.34	22.81 0.63 -1.28	22.75 0.65 -1.28	21.81 0.55 -1.61	21.07 0.55 -2.03	22.40 0.58 -3.67	27.40 0.61 -9.46	29.18 0.73 -9.18	41.93 0.78 -21.09	47.56 0.85 -25.52	48.75 0.85 -26.66	39.19 0.64 -19.79	34.58 0.56 -17.93	26.87 0.56 -9.96
V_F_30_SYNC_DSASP 323786	24.63 0.43 -2.82	23.58 0.49 -0.89	23.62 0.49 -1.96	23.76 0.46 -2.17	26.31 0.49 -4.63	32.00 0.41 -9.73	51.62 0.37 -28.05	53.32 0.36 -30.36	36.72 0.39 -13.57	26.37 0.38 -3.67	24.20 0.42 -2.56	22.79 0.38 -1.51	22.74 0.42 -1.50	21.92 0.37 -1.89	21.22 0.41 -2.33	22.44 0.38 -3.91	26.82 0.31 -9.17	29.08 0.33 -9.48	40.68 0.42 -20.20	46.34 0.45 -24.70	47.35 0.45 -25.66	38.08 0.36 -18.96	33.27 0.32 -16.86	26.19 0.34 -9.49
V_XM_10_SYNC_DSASP 323789	21.08 -0.30 0.00	21.85 -0.36 0.00	20.71 -0.47 0.00	20.64 -0.49 0.00	20.58 -0.62 0.00	21.03 -0.83 0.00	22.46 -0.74 0.00	22.08 -0.52 0.00	22.31 -0.46 0.00	21.82 -0.49 0.00	20.92 -0.30 0.00	20.76 -0.15 0.00	20.57 -0.25 0.00	19.36 -0.29 0.00	18.10 -0.39 0.00	17.70 -0.45 0.00	16.95 -0.38 0.00	18.79 -0.48 0.00	19.62 -0.44 0.00	20.49 -0.70 0.00	20.30 -0.93 0.00	17.73 -1.03 0.00	14.99 -1.09 0.00	15.11 -1.24 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	24.80 1.37 -2.05	24.23 1.38 -0.65	23.87 1.27 -1.42	23.98 1.27 -1.58	25.84 1.27 -3.37	30.39 1.44 -7.09	45.10 1.55 -20.35	46.22 1.58 -22.04	41.35 1.75 -16.84	35.59 1.76 -11.51	30.09 1.63 -7.24	27.96 1.57 -5.49	27.88 1.58 -5.48	28.09 1.53 -6.91	27.85 1.44 -7.91	29.40 1.40 -9.86	30.48 1.32 -11.83	40.47 1.43 -19.77	41.43 1.34 -20.02	52.08 1.48 -29.41	51.09 1.51 -28.34	39.70 1.37 -19.57	29.57 1.19 -12.29	26.39 1.13 -8.90
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	24.98 1.50 -2.10	24.35 1.49 -0.66	23.99 1.36 -1.46	24.10 1.35 -1.61	26.00 1.36 -3.45	30.66 1.55 -7.25	45.68 1.67 -20.80	46.85 1.72 -22.54	40.02 1.91 -15.35	33.71 1.99 -9.41	29.02 1.84 -5.96	27.15 1.80 -4.44	27.06 1.81 -4.43	26.98 1.75 -5.59	26.53 1.61 -6.43	27.91 1.56 -8.21	29.52 1.47 -10.72	37.68 1.64 -16.77	40.60 1.48 -19.06	49.88 1.65 -27.03	49.31 1.66 -26.42	38.76 1.52 -18.48	29.97 1.32 -12.57	26.18 1.24 -8.58
WADING RIVER_IC_1 23522	25.28 1.80 -2.10	24.66 1.80 -0.66	23.94 1.31 -1.46	24.27 1.52 -1.62	26.44 1.80 -3.45	31.01 1.90 -7.25	45.54 1.53 -20.81	46.63 1.49 -22.54	39.69 1.59 -15.33	33.17 1.47 -9.39	28.65 1.48 -5.95	26.73 1.40 -4.43	26.72 1.48 -4.42	26.66 1.43 -5.57	26.24 1.33 -6.41	27.68 1.34 -8.19	29.49 1.46 -10.71	37.57 1.56 -16.74	43.83 1.70 -22.06	53.09 1.91 -29.99	52.32 1.89 -29.19	41.41 1.71 -20.95	33.46 1.50 -15.88	29.72 1.46 -11.90

WADING RIVER_IC_2 23547	25.28 1.80 -2.10	24.66 1.80 -0.66	23.94 1.31 -1.46	24.27 1.52 -1.62	26.44 1.80 -3.45	31.01 1.90 -7.25	45.54 1.53 -20.81	46.63 1.49 -22.54	39.69 1.59 -15.33	33.17 1.47 -9.39	28.65 1.48 -5.95	26.73 1.40 -4.43	26.72 1.48 -4.42	26.66 1.43 -5.57	26.24 1.33 -6.41	27.68 1.34 -8.19	29.49 1.46 -10.71	37.57 1.56 -16.74	43.83 1.70 -22.06	53.09 1.91 -29.99	52.32 1.89 -29.19	41.41 1.71 -20.95	33.46 1.50 -15.88	29.72 1.46 -11.90
WADING RIVER_IC_3 23601	25.28 1.80 -2.10	24.66 1.80 -0.66	23.94 1.31 -1.46	24.27 1.52 -1.62	26.44 1.80 -3.45	31.01 1.90 -7.25	45.54 1.53 -20.81	46.63 1.49 -22.54	39.69 1.59 -15.33	33.17 1.47 -9.39	28.65 1.48 -5.95	26.73 1.40 -4.43	26.72 1.48 -4.42	26.66 1.43 -5.57	26.24 1.33 -6.41	27.68 1.34 -8.19	29.49 1.46 -10.71	37.57 1.56 -16.74	43.83 1.70 -22.06	53.09 1.91 -29.99	52.32 1.89 -29.19	41.41 1.71 -20.95	33.46 1.50 -15.88	29.72 1.46 -11.90
WALDEN___HYDRO 24148	24.77 1.30 -2.08	24.21 1.35 -0.66	23.87 1.25 -1.45	23.98 1.25 -1.60	25.82 1.21 -3.42	30.49 1.44 -7.19	45.42 1.58 -20.64	46.50 1.54 -22.37	39.32 1.68 -14.87	32.85 1.65 -8.88	28.39 1.53 -5.64	26.52 1.44 -4.18	26.41 1.42 -4.17	26.30 1.40 -5.26	25.86 1.31 -6.06	27.22 1.29 -7.78	28.95 1.25 -10.37	36.58 1.33 -15.98	39.96 1.26 -18.64	48.89 1.46 -26.23	48.48 1.53 -25.71	38.17 1.37 -18.04	29.67 1.11 -12.47	25.84 1.08 -8.41
WARRENSBURG____ 23737	25.31 0.92 -3.01	24.12 0.98 -0.95	24.21 0.95 -2.09	24.42 0.97 -2.32	27.18 1.04 -4.94	33.36 1.11 -10.38	54.66 1.30 -30.16	56.70 1.29 -32.82	37.89 1.05 -14.08	26.43 0.89 -3.22	24.23 0.70 -2.31	22.70 0.54 -1.25	22.65 0.58 -1.25	21.68 0.45 -1.58	20.96 0.48 -1.99	22.29 0.51 -3.63	27.40 0.59 -9.48	29.17 0.77 -9.12	41.71 0.50 -21.15	47.30 0.55 -25.56	48.50 0.55 -26.71	38.94 0.34 -19.84	34.39 0.29 -18.01	26.59 0.25 -9.99
WATERSIDE___6 8 9 23538	25.02 1.54 -2.10	24.39 1.53 -0.66	24.00 1.38 -1.46	24.12 1.37 -1.61	26.00 1.36 -3.45	30.61 1.51 -7.25	45.65 1.65 -20.80	46.85 1.72 -22.54	39.99 1.89 -15.34	33.70 1.99 -9.40	29.02 1.84 -5.96	27.14 1.80 -4.44	27.06 1.81 -4.43	27.00 1.77 -5.58	26.54 1.63 -6.42	27.93 1.58 -8.20	29.53 1.49 -10.71	37.71 1.68 -16.76	40.58 1.46 -19.05	49.85 1.63 -27.02	49.26 1.61 -26.41	38.74 1.50 -18.47	29.99 1.33 -12.57	26.21 1.28 -8.57
WDELAWARE___HYD 323627	24.18 0.90 -1.90	23.73 0.93 -0.60	23.34 0.85 -1.32	23.46 0.87 -1.46	25.12 0.81 -3.12	29.49 1.07 -6.56	43.23 1.18 -18.84	44.18 1.17 -20.41	31.58 1.30 -7.52	24.04 1.29 -0.43	22.87 1.17 -0.48	21.95 1.04 0.00	21.34 0.52 0.00	20.20 0.55 0.00	19.14 0.52 -0.13	19.69 0.53 -1.02	22.83 0.52 -4.98	23.22 0.54 -3.41	32.89 0.42 -12.41	35.82 0.59 -14.04	37.50 1.17 -15.10	31.29 1.05 -11.48	28.31 0.84 -11.39	23.09 0.79 -5.95
WEST BABYLON___IC 23714	25.66 2.18 -2.10	25.06 2.20 -0.66	24.45 1.82 -1.46	24.67 1.92 -1.62	26.70 2.06 -3.45	31.36 2.25 -7.25	46.07 2.06 -20.81	47.17 2.03 -22.54	40.26 2.16 -15.33	33.78 2.08 -9.39	29.22 2.06 -5.95	27.30 1.96 -4.43	27.28 2.04 -4.42	27.17 1.95 -5.57	26.72 1.81 -6.41	28.13 1.80 -8.19	29.91 1.87 -10.71	37.98 1.97 -16.74	44.25 2.13 -22.06	53.51 2.33 -29.99	52.78 2.36 -29.19	41.81 2.10 -20.95	33.83 1.87 -15.88	30.03 1.77 -11.90
WEST CANADA___HYD 24049	21.41 0.02 0.00	22.22 0.02 0.00	21.19 0.02 0.00	21.15 0.02 0.00	21.24 0.04 0.00	21.90 0.04 0.00	23.25 0.05 0.00	22.64 0.05 0.00	22.78 0.02 0.00	22.32 0.00 0.00	21.22 0.00 0.00	20.88 -0.02 0.00	20.80 -0.02 0.00	19.63 -0.02 0.00	18.49 0.00 0.00	18.15 0.00 0.00	17.33 0.00 0.00	19.27 0.00 0.00	20.06 0.00 0.00	21.21 0.02 0.00	21.26 0.02 0.00	18.76 0.00 0.00	16.10 0.02 0.00	16.37 0.02 0.00
WESTERN_NY_WIND 24143	22.67 0.90 -0.38	23.28 0.95 -0.12	22.39 0.95 -0.27	22.14 0.72 -0.30	22.87 1.04 -0.63	24.56 1.33 -1.37	28.44 1.30 -3.94	27.79 0.95 -4.24	25.29 0.98 -1.55	23.23 0.83 -0.09	21.91 0.59 -0.10	21.28 0.38 0.00	21.26 0.44 0.00	20.02 0.37 0.00	18.81 0.29 -0.03	18.72 0.36 -0.21	18.59 0.22 -1.03	20.23 0.25 -0.71	22.97 0.34 -2.57	24.50 0.40 -2.91	24.94 0.57 -3.13	21.51 0.38 -2.38	19.04 0.60 -2.36	18.39 0.80 -1.23
WESTOVER___LESR 323668	22.92 0.68 -0.85	23.20 0.73 -0.27	22.44 0.68 -0.59	22.40 0.61 -0.65	23.33 0.74 -1.40	25.66 0.85 -2.95	32.61 0.93 -8.47	32.39 1.15 -8.64	27.18 1.23 -3.19	23.57 1.07 -0.18	22.31 0.89 -0.21	21.80 0.90 0.00	21.78 0.96 0.00	20.56 0.90 0.00	19.25 0.70 -0.06	19.23 0.65 -0.43	20.01 0.57 -2.11	21.37 0.66 -1.44	25.99 0.68 -5.25	27.96 0.83 -5.94	28.54 0.91 -6.39	24.40 0.79 -4.85	21.66 0.76 -4.82	19.69 0.82 -2.52
WETHRSFD_WT_PWR 323626	22.55 0.66 -0.50	23.09 0.73 -0.16	22.24 0.72 -0.35	22.04 0.53 -0.38	22.86 0.85 -0.82	24.62 0.98 -1.78	29.27 0.95 -5.11	28.81 0.72 -5.49	25.50 0.73 -2.01	23.01 0.58 -0.12	21.73 0.38 -0.13	21.32 0.42 0.00	21.34 0.52 0.00	20.12 0.47 0.00	18.73 0.20 -0.04	18.64 0.22 -0.27	18.76 0.09 -1.34	20.27 0.08 -0.92	23.52 0.12 -3.33	25.11 0.15 -3.77	25.57 0.28 -4.06	22.01 0.17 -3.08	19.53 0.39 -3.06	18.49 0.54 -1.60
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	24.74 1.30 -2.05	24.16 1.31 -0.65	23.80 1.21 -1.43	23.91 1.20 -1.58	25.78 1.21 -3.38	30.33 1.38 -7.09	45.01 1.44 -20.37	46.14 1.47 -22.07	41.09 1.64 -16.69	35.30 1.67 -11.31	29.86 1.53 -7.12	27.78 1.48 -5.39	27.70 1.50 -5.38	27.89 1.45 -6.78	27.61 1.35 -7.77	29.17 1.32 -9.70	30.30 1.25 -11.72	40.10 1.35 -19.48	41.25 1.26 -19.92	51.88 1.40 -29.29	50.90 1.42 -28.24	39.59 1.31 -19.51	29.52 1.13 -12.31	26.32 1.08 -8.89
YORK___WARBASSE 23770	25.09 1.60 -2.10	24.42 1.55 -0.66	24.03 1.40 -1.46	24.14 1.39 -1.61	26.00 1.36 -3.45	30.63 1.53 -7.25	45.63 1.62 -20.80	46.85 1.72 -22.54	39.97 1.87 -15.34	33.73 2.01 -9.40	29.02 1.84 -5.96	27.19 1.84 -4.44	27.10 1.85 -4.43	27.06 1.83 -5.58	26.58 1.66 -6.42	27.96 1.61 -8.20	29.57 1.53 -10.71	37.73 1.70 -16.76	40.60 1.48 -19.05	49.87 1.65 -27.02	49.30 1.66 -26.41	38.75 1.52 -18.47	30.04 1.38 -12.57	26.26 1.32 -8.57