

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/26/2021

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	28.68	25.71	24.78	23.72	23.36	23.47	23.84	26.32	27.99	28.92	29.57	31.19	32.68	33.50	34.69	40.37	43.14	45.16	43.33	41.29	34.16	32.99	31.07	29.82
24138	1.84	1.70	1.66	1.46	1.46	1.45	1.48	1.66	2.24	2.60	3.02	3.13	2.89	3.49	3.66	4.10	3.79	4.06	3.74	2.95	2.58	2.76	2.88	1.96
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.72	-9.97	-7.09	-5.16	-1.98	-4.00	-7.04	-3.75	-4.09	-7.00	-10.41	-8.86	-9.63	-14.70	-10.10	-7.07	-4.56	-9.87
74TH STREET_GT_1	28.68	25.71	24.76	23.72	23.36	23.47	23.83	26.31	27.98	28.90	29.55	31.17	32.66	33.47	34.66	40.34	43.14	45.13	43.33	41.34	34.14	32.99	31.07	29.82
24260	1.84	1.70	1.64	1.46	1.46	1.45	1.46	1.64	2.22	2.58	3.00	3.11	2.87	3.47	3.63	4.07	3.79	4.03	3.74	3.00	2.55	2.76	2.88	1.96
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.72	-9.97	-7.09	-5.16	-1.98	-4.00	-7.05	-3.75	-4.09	-7.00	-10.41	-8.86	-9.63	-14.70	-10.11	-7.07	-4.56	-9.87
74TH STREET_GT_2	28.68	25.71	24.76	23.72	23.36	23.47	23.83	26.31	27.98	28.90	29.55	31.17	32.66	33.47	34.66	40.34	43.14	45.13	43.33	41.34	34.14	32.99	31.07	29.82
24261	1.84	1.70	1.64	1.46	1.46	1.45	1.46	1.64	2.22	2.58	3.00	3.11	2.87	3.47	3.63	4.07	3.79	4.03	3.74	3.00	2.55	2.76	2.88	1.96
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.72	-9.97	-7.09	-5.16	-1.98	-4.00	-7.05	-3.75	-4.09	-7.00	-10.41	-8.86	-9.63	-14.70	-10.11	-7.07	-4.56	-9.87
ADK HUDSON___FALLS	32.04	28.45	27.19	26.29	25.75	25.89	26.30	29.36	30.26	30.41	29.95	32.03	35.46	39.59	43.00	51.07	60.01	64.65	64.85	67.09	56.93	49.08	41.47	33.66
24011	1.66	1.47	1.44	1.27	1.24	1.19	1.11	1.06	1.55	1.78	2.16	2.21	2.14	2.26	2.29	2.49	2.69	3.16	3.21	2.58	2.45	2.64	2.62	1.80
	-12.12	-10.51	-9.19	-10.30	-9.72	-10.01	-10.54	-13.62	-10.05	-7.48	-3.22	-5.76	-10.58	-11.07	-13.77	-19.31	-28.37	-29.24	-31.68	-40.87	-33.00	-23.28	-15.22	-13.88
ADK RESOURCE___RCVRY	32.16	28.54	27.30	26.37	25.83	25.97	26.37	29.43	30.35	30.52	30.08	32.19	35.61	39.76	43.13	51.27	60.26	64.93	65.11	67.38	57.16	49.33	41.67	33.80
23798	1.77	1.55	1.54	1.34	1.32	1.26	1.17	1.12	1.62	1.88	2.29	2.36	2.27	2.41	2.40	2.64	2.87	3.38	3.41	2.76	2.62	2.85	2.79	1.93
	-12.13	-10.51	-9.19	-10.30	-9.73	-10.02	-10.55	-13.63	-10.06	-7.49	-3.22	-5.76	-10.59	-11.09	-13.80	-19.36	-28.45	-29.30	-31.74	-40.97	-33.06	-23.32	-15.25	-13.89
ADK S GLENS___FALLS	32.04	28.45	27.19	26.29	25.75	25.89	26.30	29.36	30.26	30.41	29.95	32.03	35.46	39.59	43.00	51.07	60.01	64.65	64.85	67.09	56.93	49.08	41.47	33.66
24028	1.66	1.47	1.44	1.27	1.24	1.19	1.11	1.06	1.55	1.78	2.16	2.21	2.14	2.26	2.29	2.49	2.69	3.16	3.21	2.58	2.45	2.64	2.62	1.80
	-12.12	-10.51	-9.19	-10.30	-9.72	-10.01	-10.54	-13.62	-10.05	-7.48	-3.22	-5.76	-10.58	-11.07	-13.77	-19.31	-28.37	-29.24	-31.68	-40.87	-33.00	-23.28	-15.22	-13.88
ADK_NYS___DAM	30.76	27.46	26.31	25.61	25.11	25.29	25.73	28.73	29.39	29.55	29.12	31.28	34.26	37.71	40.69	47.20	54.32	59.69	59.35	59.28	51.47	44.79	38.30	32.19
23527	1.30	1.14	1.18	1.03	1.03	1.00	1.00	1.01	1.46	1.65	1.97	2.00	1.93	2.23	2.32	2.49	2.43	2.67	2.46	1.94	1.74	1.85	1.91	1.31
	-11.21	-9.85	-8.57	-9.85	-9.29	-9.58	-10.09	-13.03	-9.27	-6.75	-2.59	-5.22	-9.58	-9.21	-11.44	-15.44	-22.94	-24.77	-26.94	-33.69	-28.26	-19.77	-12.76	-12.90
AIR_PRODUCTS___DRP	30.34	27.10	25.92	25.26	24.78	24.95	25.40	28.18	28.67	28.78	28.27	30.41	33.31	35.86	38.38	43.99	50.07	55.73	55.22	53.89	47.49	41.74	36.04	31.55
24190	0.93	0.82	0.83	0.74	0.75	0.73	0.72	0.53	0.78	0.91	1.13	1.15	1.11	1.31	1.32	1.43	1.39	1.55	1.41	1.11	0.99	1.07	1.11	0.74
	-11.15	-9.80	-8.53	-9.80	-9.24	-9.53	-10.04	-12.97	-9.22	-6.71	-2.58	-5.20	-9.45	-8.28	-10.13	-13.28	-19.74	-21.94	-23.86	-29.14	-25.03	-17.51	-11.30	-12.83
ALBANY___1	30.34	27.10	25.92	25.26	24.78	24.95	25.40	28.18	28.67	28.78	28.27	30.41	33.31	35.86	38.38	43.99	50.07	55.73	55.22	53.89	47.49	41.74	36.04	31.55
23571	0.93	0.82	0.83	0.74	0.75	0.73	0.72	0.53	0.78	0.91	1.13	1.15	1.11	1.31	1.32	1.43	1.39	1.55	1.41	1.11	0.99	1.07	1.11	0.74
	-11.15	-9.80	-8.53	-9.80	-9.24	-9.53	-10.04	-12.97	-9.22	-6.71	-2.58	-5.20	-9.45	-8.28	-10.13	-13.28	-19.74	-21.94	-23.86	-29.14	-25.03	-17.51	-11.30	-12.83
ALBANY___2	30.34	27.10	25.92	25.26	24.78	24.95	25.40	28.18	28.67	28.78	28.27	30.41	33.31	35.86	38.38	43.99	50.07	55.73	55.22	53.89	47.49	41.74	36.04	31.55
23572	0.93	0.82	0.83	0.74	0.75	0.73	0.72	0.53	0.78	0.91	1.13	1.15	1.11	1.31	1.32	1.43	1.39	1.55	1.41	1.11	0.99	1.07	1.11	0.74
	-11.15	-9.80	-8.53	-9.80	-9.24	-9.53	-10.04	-12.97	-9.22	-6.71	-2.58	-5.20	-9.45	-8.28	-10.13	-13.28	-19.74	-21.94	-23.86	-29.14	-25.03	-17.51	-11.30	-12.83
ALBANY___3	30.34	27.10	25.92	25.26	24.78	24.95	25.40	28.18	28.67	28.78	28.27	30.41	33.31	35.86	38.38	43.99	50.07	55.73	55.22	53.89	47.49	41.74	36.04	31.55
23573	0.93	0.82	0.83	0.74	0.75	0.73	0.72	0.53	0.78	0.91	1.13	1.15	1.11	1.31	1.32	1.43	1.39	1.55	1.41	1.11	0.99	1.07	1.11	0.74
	-11.15	-9.80	-8.53	-9.80	-9.24	-9.53	-10.04	-12.97	-9.22	-6.71	-2.58	-5.20	-9.45	-8.28	-10.13	-13.28	-19.74	-21.94	-23.86	-29.14	-25.03	-17.51	-11.30	-12.83
ALBANY___4	30.34	27.10	25.92	25.26	24.78	24.95	25.40	28.18	28.67	28.78	28.27	30.41	33.31	35.86	38.38	43.99	50.07	55.73	55.22	53.89	47.49	41.74	36.04	31.55
23574	0.93	0.82	0.83	0.74	0.75	0.73	0.72	0.53	0.78	0.91	1.13	1.15	1.11	1.31	1.32	1.43	1.39	1.55	1.41	1.11	0.99	1.07	1.11	0.74
	-11.15	-9.80	-8.53	-9.80	-9.24	-9.53	-10.04	-12.97	-9.22	-6.71	-2.58	-5.20	-9.45	-8.28	-10.13	-13.28	-19.74	-21.94	-23.86	-29.14	-25.03	-17.51	-11.30	-12.83

ALBANY___LFGE 323615	30.75 1.15 -11.34	27.44 1.01 -9.96	26.24 1.01 -8.67	25.57 0.88 -9.96	25.08 0.90 -9.40	25.26 0.88 -9.69	25.70 0.85 -10.20	28.57 0.70 -13.18	29.06 1.03 -9.37	29.16 1.18 -6.82	28.66 1.47 -2.62	30.86 1.52 -5.28	33.89 1.48 -9.66	37.00 1.71 -9.03	39.82 1.73 -11.16	46.15 1.88 -15.00	53.09 1.85 -22.29	58.47 2.07 -24.16	58.15 1.92 -26.28	57.92 1.51 -32.76	50.40 1.35 -27.56	43.91 1.46 -19.28	37.59 1.51 -12.45	32.05 1.02 -13.05
ALCOA_RYNLDS___DRP 24188	2.62 -0.73 14.91	8.00 -0.63 7.85	7.57 -0.60 8.40	14.08 -0.53 0.12	13.88 -0.53 0.38	14.19 -0.50 0.00	14.22 -0.43 0.00	14.20 -0.48 0.00	4.50 -0.73 13.44	4.64 -0.85 15.67	4.77 -0.98 18.82	12.14 -0.96 10.96	3.73 -0.93 18.08	3.87 -1.05 21.34	3.40 -1.05 22.48	3.48 -1.14 24.66	2.93 -1.13 24.88	3.60 -1.23 27.41	3.54 -1.08 25.33	2.76 -0.87 20.01	2.70 -0.79 17.98	2.78 -0.86 19.52	2.82 -0.90 19.91	2.59 -0.72 14.67
ALCOA___DSASP 323711	2.62 -0.73 14.91	8.00 -0.63 7.85	7.57 -0.60 8.40	14.08 -0.53 0.12	13.88 -0.53 0.38	14.19 -0.50 0.00	14.22 -0.43 0.00	14.20 -0.48 0.00	4.50 -0.73 13.44	4.64 -0.85 15.67	4.77 -0.98 18.82	12.14 -0.96 10.96	3.73 -0.93 18.08	3.87 -1.05 21.34	3.40 -1.05 22.48	3.48 -1.14 24.66	2.93 -1.13 24.88	3.60 -1.23 27.41	3.54 -1.08 25.33	2.76 -0.87 20.01	2.70 -0.79 17.98	2.78 -0.86 19.52	2.82 -0.90 19.91	2.59 -0.72 14.67
ALLEGHENY___COGEN 23514	20.45 0.68 -1.52	18.27 0.46 -1.33	18.05 0.33 -1.16	16.28 0.22 -1.33	16.31 0.27 -1.26	16.17 0.19 -1.30	16.08 0.07 -1.36	16.57 0.12 -1.76	20.23 0.32 -1.25	22.49 0.42 -0.91	25.46 0.54 -0.35	25.54 0.77 -0.71	24.76 0.77 -1.24	27.61 0.76 -0.59	28.33 0.78 -0.61	31.55 0.82 -1.46	32.27 1.16 -2.16	35.03 1.45 -1.33	32.60 1.20 -1.45	27.68 1.11 -2.93	23.96 0.97 -1.52	25.24 1.02 -1.06	25.05 0.73 -0.69	20.54 0.81 -1.74
ALTONA_WT_PWR 323606	1.84 -0.99 15.44	7.46 -0.89 8.13	6.99 -0.88 8.70	13.84 -0.77 0.12	13.66 -0.74 0.39	14.01 -0.68 0.00	14.07 -0.57 0.00	14.08 -0.60 0.00	3.91 -0.84 13.91	4.00 -0.93 16.22	4.00 -1.08 19.48	11.63 -1.08 11.35	2.96 -1.07 18.72	2.90 -1.29 22.08	2.31 -1.37 23.25	2.24 -1.55 25.48	1.66 -1.59 25.70	2.21 -1.71 28.32	2.20 -1.59 26.16	1.72 -1.30 20.62	1.73 -1.20 18.55	1.68 -1.32 20.17	1.70 -1.35 20.59	1.73 -1.06 15.19
AMERICAN_REF_FUEL 24010	18.83 -0.80 -1.37	16.84 -0.84 -1.21	16.67 -0.94 -1.05	15.05 -0.88 -1.21	15.04 -0.89 -1.14	14.92 -0.94 -1.17	14.63 -1.24 -1.24	15.02 -1.26 -1.60	18.34 -1.46 -1.14	20.33 -1.65 -0.83	23.07 -1.82 -0.32	23.14 -1.56 -0.64	22.50 -1.36 -1.12	25.08 -1.71 -0.52	25.75 -1.72 -0.54	28.52 -2.05 -1.29	29.06 -1.74 -1.85	31.61 -1.81 -1.17	29.44 -1.80 -1.28	25.04 -1.20 -2.61	21.53 -1.29 -1.34	22.71 -1.39 -0.94	22.65 -1.58 -0.60	18.84 -0.72 -1.58
ARKWRIGHT___SUMMIT_WT_PWR 323751	19.70 -0.11 -1.55	17.61 -0.23 -1.36	17.37 -0.38 -1.18	15.71 -0.38 -1.36	15.67 -0.40 -1.28	15.50 -0.51 -1.32	15.27 -0.76 -1.39	15.77 -0.72 -1.80	19.20 -0.75 -1.28	21.28 -0.80 -0.93	24.16 -0.76 -0.36	24.30 -0.48 -0.72	23.69 -0.32 -1.27	26.47 -0.39 -0.60	27.24 -0.32 -0.63	30.30 -0.47 -1.50	31.06 -0.14 -2.26	33.71 0.10 -1.37	31.42 -0.03 -1.49	26.68 0.02 -3.01	22.89 -0.15 -1.56	24.00 -0.25 -1.09	23.84 -0.50 -0.71	19.71 -0.05 -1.78
ARTHUR_KILL_GT_1 23520	28.63 1.79 -8.58	25.66 1.65 -7.54	24.69 1.57 -6.56	23.64 1.37 -7.54	23.28 1.39 -7.11	23.30 1.28 -7.33	23.58 1.21 -7.72	26.07 1.41 -9.97	27.69 1.94 -7.09	28.64 2.33 -5.16	29.22 2.68 -1.98	30.94 2.89 -3.99	32.47 2.68 -7.04	33.32 3.31 -3.75	34.55 3.53 -4.09	40.27 3.98 -7.02	42.96 3.62 -10.40	44.86 3.77 -8.85	43.17 3.59 -9.63	41.34 2.98 -14.72	33.96 2.38 -10.10	32.83 2.59 -7.07	31.03 2.83 -4.56	29.82 1.96 -9.87
ARTHUR_KILL_2 23512	28.57 1.74 -8.58	25.63 1.62 -7.54	24.66 1.54 -6.56	23.61 1.34 -7.54	23.24 1.35 -7.11	23.27 1.25 -7.33	23.55 1.19 -7.72	26.03 1.37 -9.97	27.65 1.90 -7.09	28.58 2.26 -5.16	29.15 2.60 -1.98	30.84 2.79 -3.99	32.40 2.61 -7.04	33.24 3.23 -3.75	34.47 3.45 -4.09	40.16 3.86 -7.02	42.85 3.50 -10.40	44.74 3.64 -8.85	43.02 3.44 -9.63	41.24 2.88 -14.72	33.88 2.30 -10.10	32.76 2.53 -7.07	30.95 2.76 -4.56	29.76 1.91 -9.87
ARTHUR_KILL_3 23513	28.52 1.68 -8.58	25.58 1.57 -7.54	24.63 1.51 -6.56	23.61 1.34 -7.54	23.23 1.33 -7.11	23.35 1.34 -7.33	23.73 1.36 -7.72	26.20 1.54 -9.97	27.85 2.09 -7.09	28.73 2.41 -5.17	29.38 2.82 -1.98	31.00 2.93 -4.00	32.50 2.71 -7.05	33.27 3.26 -3.75	34.48 3.45 -4.09	40.11 3.80 -7.03	42.80 3.44 -10.41	44.74 3.64 -8.86	42.97 3.38 -9.63	41.11 2.74 -14.72	33.97 2.38 -10.11	32.80 2.57 -7.07	30.88 2.69 -4.56	29.65 1.80 -9.87
ARTHUR_KILL_COGEN 323718	28.63 1.79 -8.58	25.66 1.65 -7.54	24.69 1.57 -6.56	23.64 1.37 -7.54	23.28 1.39 -7.11	23.30 1.28 -7.33	23.58 1.21 -7.72	26.07 1.41 -9.97	27.69 1.94 -7.09	28.64 2.33 -5.16	29.22 2.68 -1.98	30.94 2.89 -3.99	32.47 2.68 -7.04	33.32 3.31 -3.75	34.55 3.53 -4.09	40.27 3.98 -7.02	42.96 3.62 -10.40	44.86 3.77 -8.85	43.17 3.59 -9.63	41.34 2.98 -14.72	33.96 2.38 -10.10	32.83 2.59 -7.07	31.03 2.83 -4.56	29.82 1.96 -9.87
ASHOKAN____ 23654	28.44 1.04 -9.14	25.49 0.99 -8.03	24.49 0.94 -6.99	23.58 0.82 -8.03	23.20 0.84 -7.58	23.30 0.81 -7.81	23.63 0.76 -8.23	26.08 0.76 -10.63	27.28 1.06 -7.56	27.86 1.21 -5.50	28.10 1.42 -2.11	29.88 1.56 -4.26	31.80 1.50 -7.55	32.63 1.81 -4.56	34.03 1.94 -5.16	39.59 2.25 -8.06	43.19 2.26 -11.98	45.96 2.55 -11.17	44.53 2.43 -12.15	42.67 1.87 -17.16	35.82 1.59 -12.75	33.89 1.81 -8.92	31.27 1.89 -5.76	29.78 1.28 -10.52
ASTORIA_EAST_ENERGY_CC1 323581	28.52 1.68 -8.58	25.66 1.65 -7.54	24.76 1.64 -6.56	23.71 1.44 -7.54	23.35 1.45 -7.11	23.33 1.31 -7.33	23.63 1.27 -7.71	26.09 1.44 -9.97	27.73 1.98 -7.09	28.62 2.31 -5.16	29.20 2.65 -1.97	30.82 2.77 -3.99	32.35 2.57 -7.04	33.12 3.12 -3.74	34.30 3.28 -4.08	39.99 3.72 -7.00	42.73 3.38 -10.40	44.58 3.48 -8.85	42.88 3.30 -9.63	41.05 2.72 -14.69	33.83 2.25 -10.10	32.67 2.43 -7.07	30.93 2.74 -4.56	29.80 1.94 -9.87
ASTORIA_EAST_ENERGY_CC2 323582	28.52 1.68 -8.58	25.66 1.65 -7.54	24.76 1.64 -6.56	23.71 1.44 -7.54	23.35 1.45 -7.11	23.33 1.31 -7.33	23.63 1.27 -7.71	26.09 1.44 -9.97	27.73 1.98 -7.09	28.62 2.31 -5.16	29.20 2.65 -1.97	30.82 2.77 -3.99	32.35 2.57 -7.04	33.12 3.12 -3.74	34.30 3.28 -4.08	39.99 3.72 -7.00	42.73 3.38 -10.40	44.58 3.48 -8.85	42.88 3.30 -9.63	41.05 2.72 -14.69	33.83 2.25 -10.10	32.67 2.43 -7.07	30.93 2.74 -4.56	29.80 1.94 -9.87
ASTORIA_GT2_I 24094	28.54 1.70 -8.58	25.68 1.66 -7.54	24.78 1.66 -6.56	23.71 1.44 -7.54	23.35 1.45 -7.11	23.33 1.31 -7.33	23.65 1.29 -7.71	26.09 1.44 -9.97	27.73 1.98 -7.09	28.64 2.33 -5.16	29.20 2.65 -1.97	30.82 2.77 -3.99	32.35 2.57 -7.04	33.12 3.12 -3.74	34.33 3.31 -4.08	40.02 3.75 -7.00	42.73 3.38 -10.40	44.61 3.52 -8.85	42.91 3.32 -9.63	41.07 2.74 -14.69	33.85 2.28 -10.10	32.67 2.43 -7.07	30.95 2.76 -4.56	29.80 1.94 -9.87

ASTORIA_GT2_2 24095	28.54 1.70 -8.58	25.68 1.66 -7.54	24.78 1.66 -6.56	23.71 1.44 -7.54	23.35 1.45 -7.11	23.33 1.31 -7.33	23.65 1.29 -7.71	26.09 1.44 -9.97	27.73 1.98 -7.09	28.64 2.33 -5.16	29.20 2.65 -1.97	30.82 2.77 -3.99	32.35 2.57 -7.04	33.12 3.12 -3.74	34.33 3.31 -4.08	40.02 3.75 -7.00	42.73 3.38 -10.40	44.61 3.52 -8.85	42.91 3.32 -9.63	41.07 2.74 -14.69	33.85 2.28 -10.10	32.67 2.43 -7.07	30.95 2.76 -4.56	29.80 1.94 -9.87
ASTORIA_GT2_3 24096	28.54 1.70 -8.58	25.68 1.66 -7.54	24.78 1.66 -6.56	23.71 1.44 -7.54	23.35 1.45 -7.11	23.33 1.31 -7.33	23.65 1.29 -7.71	26.09 1.44 -9.97	27.73 1.98 -7.09	28.64 2.33 -5.16	29.20 2.65 -1.97	30.82 2.77 -3.99	32.35 2.57 -7.04	33.12 3.12 -3.74	34.33 3.31 -4.08	40.02 3.75 -7.00	42.73 3.38 -10.40	44.61 3.52 -8.85	42.91 3.32 -9.63	41.07 2.74 -14.69	33.85 2.28 -10.10	32.67 2.43 -7.07	30.95 2.76 -4.56	29.80 1.94 -9.87
ASTORIA_GT2_4 24097	28.54 1.70 -8.58	25.68 1.66 -7.54	24.78 1.66 -6.56	23.71 1.44 -7.54	23.35 1.45 -7.11	23.33 1.31 -7.33	23.65 1.29 -7.71	26.09 1.44 -9.97	27.73 1.98 -7.09	28.64 2.33 -5.16	29.20 2.65 -1.97	30.82 2.77 -3.99	32.35 2.57 -7.04	33.12 3.12 -3.74	34.33 3.31 -4.08	40.02 3.75 -7.00	42.73 3.38 -10.40	44.61 3.52 -8.85	42.91 3.32 -9.63	41.07 2.74 -14.69	33.85 2.28 -10.10	32.67 2.43 -7.07	30.95 2.76 -4.56	29.80 1.94 -9.87
ASTORIA_GT3_1 24098	28.54 1.70 -8.58	25.68 1.66 -7.54	24.78 1.66 -6.56	23.71 1.44 -7.54	23.35 1.45 -7.11	23.33 1.31 -7.33	23.65 1.29 -7.71	26.09 1.44 -9.97	27.73 1.98 -7.09	28.64 2.33 -5.16	29.20 2.65 -1.97	30.82 2.77 -3.99	32.35 2.57 -7.04	33.12 3.12 -3.74	34.33 3.31 -4.08	40.02 3.75 -7.00	42.73 3.38 -10.40	44.61 3.52 -8.85	42.91 3.32 -9.63	41.07 2.74 -14.69	33.85 2.28 -10.10	32.67 2.43 -7.07	30.95 2.76 -4.56	29.80 1.94 -9.87
ASTORIA_GT3_2 24099	28.54 1.70 -8.58	25.68 1.66 -7.54	24.78 1.66 -6.56	23.71 1.44 -7.54	23.35 1.45 -7.11	23.33 1.31 -7.33	23.65 1.29 -7.71	26.09 1.44 -9.97	27.73 1.98 -7.09	28.64 2.33 -5.16	29.20 2.65 -1.97	30.82 2.77 -3.99	32.35 2.57 -7.04	33.12 3.12 -3.74	34.33 3.31 -4.08	40.02 3.75 -7.00	42.73 3.38 -10.40	44.61 3.52 -8.85	42.91 3.32 -9.63	41.07 2.74 -14.69	33.85 2.28 -10.10	32.67 2.43 -7.07	30.95 2.76 -4.56	29.80 1.94 -9.87
ASTORIA_GT3_3 24100	28.54 1.70 -8.58	25.68 1.66 -7.54	24.78 1.66 -6.56	23.71 1.44 -7.54	23.35 1.45 -7.11	23.33 1.31 -7.33	23.65 1.29 -7.71	26.09 1.44 -9.97	27.73 1.98 -7.09	28.64 2.33 -5.16	29.20 2.65 -1.97	30.82 2.77 -3.99	32.35 2.57 -7.04	33.12 3.12 -3.74	34.33 3.31 -4.08	40.02 3.75 -7.00	42.73 3.38 -10.40	44.61 3.52 -8.85	42.91 3.32 -9.63	41.07 2.74 -14.69	33.85 2.28 -10.10	32.67 2.43 -7.07	30.95 2.76 -4.56	29.80 1.94 -9.87
ASTORIA_GT3_4 24101	28.54 1.70 -8.58	25.68 1.66 -7.54	24.78 1.66 -6.56	23.71 1.44 -7.54	23.35 1.45 -7.11	23.33 1.31 -7.33	23.65 1.29 -7.71	26.09 1.44 -9.97	27.73 1.98 -7.09	28.64 2.33 -5.16	29.20 2.65 -1.97	30.82 2.77 -3.99	32.35 2.57 -7.04	33.12 3.12 -3.74	34.33 3.31 -4.08	40.02 3.75 -7.00	42.73 3.38 -10.40	44.61 3.52 -8.85	42.91 3.32 -9.63	41.07 2.74 -14.69	33.85 2.28 -10.10	32.67 2.43 -7.07	30.95 2.76 -4.56	29.80 1.94 -9.87
ASTORIA_GT4_1 24102	28.54 1.70 -8.58	25.68 1.66 -7.54	24.78 1.66 -6.56	23.71 1.44 -7.54	23.35 1.45 -7.11	23.33 1.31 -7.33	23.65 1.29 -7.71	26.09 1.44 -9.97	27.73 1.98 -7.09	28.64 2.33 -5.16	29.20 2.65 -1.97	30.82 2.77 -3.99	32.35 2.57 -7.04	33.12 3.12 -3.74	34.33 3.31 -4.08	40.02 3.75 -7.00	42.73 3.38 -10.40	44.61 3.52 -8.85	42.91 3.32 -9.63	41.07 2.74 -14.69	33.85 2.28 -10.10	32.67 2.43 -7.07	30.95 2.76 -4.56	29.80 1.94 -9.87
ASTORIA_GT4_2 24103	28.54 1.70 -8.58	25.68 1.66 -7.54	24.78 1.66 -6.56	23.71 1.44 -7.54	23.35 1.45 -7.11	23.33 1.31 -7.33	23.65 1.29 -7.71	26.09 1.44 -9.97	27.73 1.98 -7.09	28.64 2.33 -5.16	29.20 2.65 -1.97	30.82 2.77 -3.99	32.35 2.57 -7.04	33.12 3.12 -3.74	34.33 3.31 -4.08	40.02 3.75 -7.00	42.73 3.38 -10.40	44.61 3.52 -8.85	42.91 3.32 -9.63	41.07 2.74 -14.69	33.85 2.28 -10.10	32.67 2.43 -7.07	30.95 2.76 -4.56	29.80 1.94 -9.87
ASTORIA_GT4_3 24104	28.54 1.70 -8.58	25.68 1.66 -7.54	24.78 1.66 -6.56	23.71 1.44 -7.54	23.35 1.45 -7.11	23.33 1.31 -7.33	23.65 1.29 -7.71	26.09 1.44 -9.97	27.73 1.98 -7.09	28.64 2.33 -5.16	29.20 2.65 -1.97	30.82 2.77 -3.99	32.35 2.57 -7.04	33.12 3.12 -3.74	34.33 3.31 -4.08	40.02 3.75 -7.00	42.73 3.38 -10.40	44.61 3.52 -8.85	42.91 3.32 -9.63	41.07 2.74 -14.69	33.85 2.28 -10.10	32.67 2.43 -7.07	30.95 2.76 -4.56	29.80 1.94 -9.87
ASTORIA_GT4_4 24105	28.54 1.70 -8.58	25.68 1.66 -7.54	24.78 1.66 -6.56	23.71 1.44 -7.54	23.35 1.45 -7.11	23.33 1.31 -7.33	23.65 1.29 -7.71	26.09 1.44 -9.97	27.73 1.98 -7.09	28.64 2.33 -5.16	29.20 2.65 -1.97	30.82 2.77 -3.99	32.35 2.57 -7.04	33.12 3.12 -3.74	34.33 3.31 -4.08	40.02 3.75 -7.00	42.73 3.38 -10.40	44.61 3.52 -8.85	42.91 3.32 -9.63	41.07 2.74 -14.69	33.85 2.28 -10.10	32.67 2.43 -7.07	30.95 2.76 -4.56	29.80 1.94 -9.87
ASTORIA_GT_1 23523	28.55 1.72 -8.58	25.69 1.68 -7.54	24.79 1.67 -6.56	23.74 1.47 -7.54	23.37 1.48 -7.11	23.36 1.34 -7.33	23.66 1.30 -7.71	26.12 1.47 -9.97	27.76 2.02 -7.09	28.68 2.37 -5.16	29.27 2.73 -1.97	30.87 2.81 -3.99	32.40 2.61 -7.04	33.18 3.18 -3.74	34.38 3.37 -4.08	40.11 3.83 -7.00	42.82 3.47 -10.40	44.70 3.61 -8.85	42.97 3.38 -9.63	41.12 2.79 -14.69	33.90 2.32 -10.10	32.71 2.48 -7.07	31.00 2.81 -4.56	29.83 1.98 -9.87
ASTORIA_GT_10 24110	28.59 1.75 -8.58	25.64 1.63 -7.54	24.71 1.59 -6.56	23.67 1.40 -7.54	23.30 1.41 -7.11	23.37 1.35 -7.33	23.70 1.33 -7.72	26.19 1.53 -9.97	27.85 2.09 -7.09	28.75 2.43 -5.16	29.35 2.80 -1.98	30.97 2.91 -4.00	32.50 2.71 -7.05	33.29 3.28 -3.75	34.50 3.48 -4.09	40.17 3.89 -7.00	42.88 3.53 -10.41	44.81 3.71 -8.86	43.06 3.47 -9.63	41.20 2.86 -14.70	33.97 2.38 -10.11	32.80 2.57 -7.07	30.98 2.79 -4.56	29.76 1.91 -9.87
ASTORIA_GT_11 24225	28.59 1.75 -8.58	25.64 1.63 -7.54	24.71 1.59 -6.56	23.67 1.40 -7.54	23.30 1.41 -7.11	23.37 1.35 -7.33	23.70 1.33 -7.72	26.19 1.53 -9.97	27.85 2.09 -7.09	28.75 2.43 -5.16	29.35 2.80 -1.98	30.97 2.91 -4.00	32.50 2.71 -7.05	33.29 3.28 -3.75	34.50 3.48 -4.09	40.17 3.89 -7.00	42.88 3.53 -10.41	44.81 3.71 -8.86	43.06 3.47 -9.63	41.20 2.86 -14.70	33.97 2.38 -10.11	32.80 2.57 -7.07	30.98 2.79 -4.56	29.76 1.91 -9.87
ASTORIA_GT_12 24226	28.59 1.75 -8.58	25.64 1.63 -7.54	24.71 1.59 -6.56	23.67 1.40 -7.54	23.30 1.41 -7.11	23.37 1.35 -7.33	23.70 1.33 -7.72	26.19 1.53 -9.97	27.85 2.09 -7.09	28.75 2.43 -5.16	29.35 2.80 -1.98	30.97 2.91 -4.00	32.50 2.71 -7.05	33.29 3.28 -3.75	34.50 3.48 -4.09	40.17 3.89 -7.00	42.88 3.53 -10.41	44.81 3.71 -8.86	43.06 3.47 -9.63	41.20 2.86 -14.70	33.97 2.38 -10.11	32.80 2.57 -7.07	30.98 2.79 -4.56	29.76 1.91 -9.87

ASTORIA_GT_13 24227	28.59 1.75 -8.58	25.64 1.63 -7.54	24.71 1.59 -6.56	23.67 1.40 -7.54	23.30 1.41 -7.11	23.37 1.35 -7.33	23.70 1.33 -7.72	26.19 1.53 -9.97	27.85 2.09 -7.09	28.75 2.43 -5.16	29.35 2.80 -1.98	30.97 2.91 -4.00	32.50 2.71 -7.05	33.29 3.28 -3.75	34.50 3.48 -4.09	40.17 3.89 -7.00	42.88 3.53 -10.41	44.81 3.71 -8.86	43.06 3.47 -9.63	41.20 2.86 -14.70	33.97 2.38 -10.11	32.80 2.57 -7.07	30.98 2.79 -4.56	29.76 1.91 -9.87
ASTORIA_GT_5 24106	28.55 1.72 -8.58	25.69 1.68 -7.54	24.79 1.67 -6.56	23.74 1.47 -7.54	23.37 1.48 -7.11	23.36 1.34 -7.33	23.66 1.30 -7.71	26.12 1.47 -9.97	27.76 2.02 -7.09	28.68 2.37 -5.16	29.27 2.73 -1.97	30.87 2.81 -3.99	32.40 2.61 -7.04	33.18 3.18 -3.74	34.38 3.37 -4.08	40.11 3.83 -7.00	42.82 3.47 -10.40	44.70 3.61 -8.85	42.97 3.38 -9.63	41.12 2.79 -14.69	33.90 2.32 -10.10	32.71 2.48 -7.07	31.00 2.81 -4.56	29.83 1.98 -9.87
ASTORIA_GT_7 24107	28.55 1.72 -8.58	25.69 1.68 -7.54	24.79 1.67 -6.56	23.74 1.47 -7.54	23.37 1.48 -7.11	23.36 1.34 -7.33	23.66 1.30 -7.71	26.12 1.47 -9.97	27.76 2.02 -7.09	28.68 2.37 -5.16	29.27 2.73 -1.97	30.87 2.81 -3.99	32.40 2.61 -7.04	33.18 3.18 -3.74	34.38 3.37 -4.08	40.11 3.83 -7.00	42.82 3.47 -10.40	44.70 3.61 -8.85	42.97 3.38 -9.63	41.12 2.79 -14.69	33.90 2.32 -10.10	32.71 2.48 -7.07	31.00 2.81 -4.56	29.83 1.98 -9.87
ASTORIA_GT_8 24108	28.55 1.72 -8.58	25.69 1.68 -7.54	24.79 1.67 -6.56	23.74 1.47 -7.54	23.37 1.48 -7.11	23.36 1.34 -7.33	23.66 1.30 -7.71	26.12 1.47 -9.97	27.76 2.02 -7.09	28.68 2.37 -5.16	29.27 2.73 -1.97	30.87 2.81 -3.99	32.40 2.61 -7.04	33.18 3.18 -3.74	34.38 3.37 -4.08	40.11 3.83 -7.00	42.82 3.47 -10.40	44.70 3.61 -8.85	42.97 3.38 -9.63	41.12 2.79 -14.69	33.90 2.32 -10.10	32.71 2.48 -7.07	31.00 2.81 -4.56	29.83 1.98 -9.87
ASTORIA___2 24149	28.54 1.70 -8.58	25.68 1.66 -7.54	24.78 1.66 -6.56	23.71 1.44 -7.54	23.35 1.45 -7.11	23.33 1.31 -7.33	23.65 1.29 -7.71	26.09 1.44 -9.97	27.73 1.98 -7.09	28.64 2.33 -5.16	29.20 2.65 -1.97	30.82 2.77 -3.99	32.35 2.57 -7.04	33.12 3.12 -3.74	34.33 3.31 -4.08	40.02 3.75 -7.00	42.73 3.38 -10.40	44.61 3.52 -8.85	42.91 3.32 -9.63	41.07 2.74 -14.69	33.85 2.28 -10.10	32.67 2.43 -7.07	30.95 2.76 -4.56	29.80 1.94 -9.87
ASTORIA___3 23516	28.59 1.75 -8.58	25.64 1.63 -7.54	24.71 1.59 -6.56	23.67 1.40 -7.54	23.30 1.41 -7.11	23.37 1.35 -7.33	23.70 1.33 -7.72	26.19 1.53 -9.97	27.85 2.09 -7.09	28.75 2.43 -5.16	29.35 2.80 -1.98	30.97 2.91 -4.00	32.50 2.71 -7.05	33.29 3.28 -3.75	34.50 3.48 -4.09	40.17 3.89 -7.00	42.88 3.53 -10.41	44.81 3.71 -8.86	43.06 3.47 -9.63	41.20 2.86 -14.70	33.97 2.38 -10.11	32.80 2.57 -7.07	30.98 2.79 -4.56	29.76 1.91 -9.87
ASTORIA___4 23517	28.59 1.75 -8.58	25.64 1.63 -7.54	24.71 1.59 -6.56	23.67 1.40 -7.54	23.30 1.41 -7.11	23.37 1.35 -7.33	23.70 1.33 -7.72	26.19 1.53 -9.97	27.85 2.09 -7.09	28.75 2.43 -5.16	29.35 2.80 -1.98	30.97 2.91 -4.00	32.50 2.71 -7.05	33.29 3.28 -3.75	34.50 3.48 -4.09	40.17 3.89 -7.00	42.88 3.53 -10.41	44.81 3.71 -8.86	43.06 3.47 -9.63	41.20 2.86 -14.70	33.97 2.38 -10.11	32.80 2.57 -7.07	30.98 2.79 -4.56	29.76 1.91 -9.87
ASTORIA___5 23518	28.59 1.75 -8.58	25.64 1.63 -7.54	24.71 1.59 -6.56	23.67 1.40 -7.54	23.30 1.41 -7.11	23.37 1.35 -7.33	23.70 1.33 -7.72	26.19 1.53 -9.97	27.85 2.09 -7.09	28.75 2.43 -5.16	29.35 2.80 -1.98	30.97 2.91 -4.00	32.50 2.71 -7.05	33.29 3.28 -3.75	34.50 3.48 -4.09	40.17 3.89 -7.00	42.88 3.53 -10.41	44.81 3.71 -8.86	43.06 3.47 -9.63	41.20 2.86 -14.70	33.97 2.38 -10.11	32.80 2.57 -7.07	30.98 2.79 -4.56	29.76 1.91 -9.87
AST_ENERGY_2_CC3 323677	28.55 1.72 -8.58	25.59 1.58 -7.54	24.66 1.54 -6.56	23.62 1.35 -7.54	23.25 1.36 -7.11	23.38 1.37 -7.33	23.74 1.38 -7.72	26.22 1.56 -9.97	27.86 2.11 -7.09	28.75 2.43 -5.16	29.37 2.82 -1.98	30.97 2.91 -4.00	32.50 2.71 -7.04	33.26 3.26 -3.75	34.47 3.45 -4.09	40.11 3.83 -7.00	42.85 3.50 -10.41	44.84 3.74 -8.86	43.06 3.47 -9.63	41.13 2.79 -14.70	33.97 2.38 -10.10	32.80 2.57 -7.07	30.88 2.69 -4.56	29.67 1.82 -9.87
AST_ENERGY_2_CC4 323678	28.55 1.72 -8.58	25.59 1.58 -7.54	24.66 1.54 -6.56	23.62 1.35 -7.54	23.25 1.36 -7.11	23.38 1.37 -7.33	23.74 1.38 -7.72	26.22 1.56 -9.97	27.86 2.11 -7.09	28.75 2.43 -5.16	29.37 2.82 -1.98	30.97 2.91 -4.00	32.50 2.71 -7.04	33.26 3.26 -3.75	34.47 3.45 -4.09	40.11 3.83 -7.00	42.85 3.50 -10.41	44.84 3.74 -8.86	43.06 3.47 -9.63	41.13 2.79 -14.70	33.97 2.38 -10.10	32.80 2.57 -7.07	30.88 2.69 -4.56	29.67 1.82 -9.87
ATHENS_STG_1 23668	29.02 1.13 -9.63	25.96 1.02 -8.46	24.94 1.01 -7.36	24.07 0.88 -8.46	23.65 0.89 -7.98	23.80 0.88 -8.23	24.17 0.86 -8.67	26.81 0.93 -11.20	27.91 1.29 -7.96	28.41 1.46 -5.80	28.49 1.69 -2.22	30.28 1.73 -4.49	32.26 1.64 -7.87	31.94 1.89 -3.79	32.85 1.91 -4.00	38.27 2.08 -6.91	41.19 1.97 -10.28	43.03 2.13 -8.66	41.32 1.95 -9.42	39.67 1.54 -14.49	32.69 1.33 -9.88	31.54 1.46 -6.91	29.67 1.58 -4.46	30.20 1.13 -11.08
ATHENS_STG_2 23670	29.02 1.13 -9.63	25.96 1.02 -8.46	24.94 1.01 -7.36	24.07 0.88 -8.46	23.65 0.89 -7.98	23.80 0.88 -8.23	24.17 0.86 -8.67	26.81 0.93 -11.20	27.91 1.29 -7.96	28.41 1.46 -5.80	28.49 1.69 -2.22	30.28 1.73 -4.49	32.26 1.64 -7.87	31.94 1.89 -3.79	32.85 1.91 -4.00	38.27 2.08 -6.91	41.19 1.97 -10.28	43.03 2.13 -8.66	41.32 1.95 -9.42	39.67 1.54 -14.49	32.69 1.33 -9.88	31.54 1.46 -6.91	29.67 1.58 -4.46	30.20 1.13 -11.08
ATHENS_STG_3 23677	29.02 1.13 -9.63	25.96 1.02 -8.46	24.94 1.01 -7.36	24.07 0.88 -8.46	23.65 0.89 -7.98	23.80 0.88 -8.23	24.17 0.86 -8.67	26.81 0.93 -11.20	27.91 1.29 -7.96	28.41 1.46 -5.80	28.49 1.69 -2.22	30.28 1.73 -4.49	32.26 1.64 -7.87	31.94 1.89 -3.79	32.85 1.91 -4.00	38.27 2.08 -6.91	41.19 1.97 -10.28	43.03 2.13 -8.66	41.32 1.95 -9.42	39.67 1.54 -14.49	32.69 1.33 -9.88	31.54 1.46 -6.91	29.67 1.58 -4.46	30.20 1.13 -11.08
AUBURN___LFGE 323710	19.65 0.27 -1.11	17.65 0.20 -0.98	17.56 0.15 -0.85	15.79 0.09 -0.98	15.78 0.07 -0.92	15.70 0.06 -0.95	15.66 0.01 -1.00	16.05 0.07 -1.29	19.77 0.19 -0.92	22.04 0.21 -0.67	25.12 0.30 -0.26	24.92 0.34 -0.52	23.99 0.36 -0.88	26.66 0.29 -0.11	27.26 0.32 0.00	30.50 0.29 -0.94	30.71 0.38 -1.39	32.76 0.51 0.00	30.50 0.54 0.00	25.72 0.40 -1.68	21.89 0.41 0.00	23.56 0.39 0.00	23.96 0.33 0.00	19.59 0.32 -1.28
BABYLON_RES_REC 323704	29.18 2.34 -8.58	26.09 2.08 -7.54	25.04 1.92 -6.56	23.93 1.66 -7.54	23.65 1.76 -7.11	23.81 1.79 -7.33	24.24 1.86 -7.74	27.37 2.00 -10.69	35.82 2.65 -14.51	38.01 3.02 -13.83	37.66 3.37 -9.73	42.34 3.49 -14.79	40.81 3.21 -14.85	43.33 3.83 -13.23	40.84 4.01 -9.89	42.32 4.45 -8.60	43.75 4.26 -10.55	47.50 4.77 -10.48	48.44 4.37 -14.11	41.75 3.41 -14.71	39.40 2.97 -14.95	38.30 3.20 -11.94	38.91 3.42 -11.85	34.98 2.37 -14.62

BARRETT_IC_1 23704	28.96 2.12 -8.58	25.89 1.88 -7.54	24.88 1.75 -6.56	23.80 1.53 -7.54	23.49 1.60 -7.11	23.64 1.62 -7.33	24.03 1.65 -7.74	27.18 1.81 -10.69	35.58 2.41 -14.51	37.69 2.71 -13.82	37.39 3.10 -9.73	37.80 3.15 -10.59	38.49 2.89 -12.86	39.13 3.44 -9.42	40.41 3.58 -9.89	41.86 3.98 -8.60	43.17 3.68 -10.55	46.69 3.96 -10.48	47.75 3.68 -14.11	41.30 2.95 -14.71	39.06 2.62 -14.96	37.92 2.80 -11.95	36.50 3.03 -9.85	34.71 2.10 -14.62
BARRETT_IC_10 23701	28.96 2.12 -8.58	25.89 1.88 -7.54	24.88 1.75 -6.56	23.80 1.53 -7.54	23.49 1.60 -7.11	23.64 1.62 -7.33	24.03 1.65 -7.74	27.18 1.81 -10.69	35.58 2.41 -14.51	37.69 2.71 -13.82	37.39 3.10 -9.73	37.80 3.15 -10.59	38.49 2.89 -12.86	39.13 3.44 -9.42	40.41 3.58 -9.89	41.86 3.98 -8.60	43.17 3.68 -10.55	46.69 3.96 -10.48	47.75 3.68 -14.11	41.30 2.95 -14.71	39.06 2.62 -14.96	37.92 2.80 -11.95	36.50 3.03 -9.85	34.71 2.10 -14.62
BARRETT_IC_11 23702	28.96 2.12 -8.58	25.89 1.88 -7.54	24.88 1.75 -6.56	23.80 1.53 -7.54	23.49 1.60 -7.11	23.64 1.62 -7.33	24.03 1.65 -7.74	27.18 1.81 -10.69	35.58 2.41 -14.51	37.69 2.71 -13.82	37.39 3.10 -9.73	37.80 3.15 -10.59	38.49 2.89 -12.86	39.13 3.44 -9.42	40.41 3.58 -9.89	41.86 3.98 -8.60	43.17 3.68 -10.55	46.69 3.96 -10.48	47.75 3.68 -14.11	41.30 2.95 -14.71	39.06 2.62 -14.96	37.92 2.80 -11.95	36.50 3.03 -9.85	34.71 2.10 -14.62
BARRETT_IC_12 23703	28.96 2.12 -8.58	25.89 1.88 -7.54	24.88 1.75 -6.56	23.80 1.53 -7.54	23.49 1.60 -7.11	23.64 1.62 -7.33	24.03 1.65 -7.74	27.18 1.81 -10.69	35.58 2.41 -14.51	37.69 2.71 -13.82	37.39 3.10 -9.73	37.80 3.15 -10.59	38.49 2.89 -12.86	39.13 3.44 -9.42	40.41 3.58 -9.89	41.86 3.98 -8.60	43.17 3.68 -10.55	46.69 3.96 -10.48	47.75 3.68 -14.11	41.30 2.95 -14.71	39.06 2.62 -14.96	37.92 2.80 -11.95	36.50 3.03 -9.85	34.71 2.10 -14.62
BARRETT_IC_2 23705	28.96 2.12 -8.58	25.89 1.88 -7.54	24.88 1.75 -6.56	23.80 1.53 -7.54	23.49 1.60 -7.11	23.64 1.62 -7.33	24.03 1.65 -7.74	27.18 1.81 -10.69	35.58 2.41 -14.51	37.69 2.71 -13.82	37.39 3.10 -9.73	37.80 3.15 -10.59	38.49 2.89 -12.86	39.13 3.44 -9.42	40.41 3.58 -9.89	41.86 3.98 -8.60	43.17 3.68 -10.55	46.69 3.96 -10.48	47.75 3.68 -14.11	41.30 2.95 -14.71	39.06 2.62 -14.96	37.92 2.80 -11.95	36.50 3.03 -9.85	34.71 2.10 -14.62
BARRETT_IC_3 23706	28.96 2.12 -8.58	25.89 1.88 -7.54	24.88 1.75 -6.56	23.80 1.53 -7.54	23.49 1.60 -7.11	23.64 1.62 -7.33	24.03 1.65 -7.74	27.18 1.81 -10.69	35.58 2.41 -14.51	37.69 2.71 -13.82	37.39 3.10 -9.73	37.80 3.15 -10.59	38.49 2.89 -12.86	39.13 3.44 -9.42	40.41 3.58 -9.89	41.86 3.98 -8.60	43.17 3.68 -10.55	46.69 3.96 -10.48	47.75 3.68 -14.11	41.30 2.95 -14.71	39.06 2.62 -14.96	37.92 2.80 -11.95	36.50 3.03 -9.85	34.71 2.10 -14.62
BARRETT_IC_4 23707	28.96 2.12 -8.58	25.89 1.88 -7.54	24.88 1.75 -6.56	23.80 1.53 -7.54	23.49 1.60 -7.11	23.64 1.62 -7.33	24.03 1.65 -7.74	27.18 1.81 -10.69	35.58 2.41 -14.51	37.69 2.71 -13.82	37.39 3.10 -9.73	37.80 3.15 -10.59	38.49 2.89 -12.86	39.13 3.44 -9.42	40.41 3.58 -9.89	41.86 3.98 -8.60	43.17 3.68 -10.55	46.69 3.96 -10.48	47.75 3.68 -14.11	41.30 2.95 -14.71	39.06 2.62 -14.96	37.92 2.80 -11.95	36.50 3.03 -9.85	34.71 2.10

BAYONEEC___CTG10 323750	28.57 1.74 -8.58	25.61 1.60 -7.54	24.68 1.56 -6.56	23.64 1.37 -7.54	23.27 1.38 -7.11	23.40 1.38 -7.33	23.76 1.39 -7.72	26.23 1.57 -9.97	27.88 2.13 -7.09	28.77 2.45 -5.16	29.40 2.85 -1.98	31.02 2.96 -4.00	32.52 2.73 -7.04	33.32 3.31 -3.75	34.50 3.48 -4.09	40.14 3.86 -7.00	42.91 3.56 -10.41	44.87 3.77 -8.86	43.09 3.50 -9.63	41.18 2.84 -14.70	34.01 2.43 -10.10	32.85 2.62 -7.07	30.93 2.74 -4.56	29.71 1.85 -9.87
BAYONEEC___CTG2 323683	28.57 1.74 -8.58	25.61 1.60 -7.54	24.68 1.56 -6.56	23.64 1.37 -7.54	23.27 1.38 -7.11	23.40 1.38 -7.33	23.76 1.39 -7.72	26.23 1.57 -9.97	27.88 2.13 -7.09	28.77 2.45 -5.16	29.40 2.85 -1.98	31.02 2.96 -4.00	32.52 2.73 -7.04	33.32 3.31 -3.75	34.50 3.48 -4.09	40.14 3.86 -7.00	42.91 3.56 -10.41	44.87 3.77 -8.86	43.09 3.50 -9.63	41.18 2.84 -14.70	34.01 2.43 -10.10	32.85 2.62 -7.07	30.93 2.74 -4.56	29.71 1.85 -9.87
BAYONEEC___CTG3 323684	28.57 1.74 -8.58	25.61 1.60 -7.54	24.68 1.56 -6.56	23.64 1.37 -7.54	23.27 1.38 -7.11	23.40 1.38 -7.33	23.76 1.39 -7.72	26.23 1.57 -9.97	27.88 2.13 -7.09	28.77 2.45 -5.16	29.40 2.85 -1.98	31.02 2.96 -4.00	32.52 2.73 -7.04	33.32 3.31 -3.75	34.50 3.48 -4.09	40.14 3.86 -7.00	42.91 3.56 -10.41	44.87 3.77 -8.86	43.09 3.50 -9.63	41.18 2.84 -14.70	34.01 2.43 -10.10	32.85 2.62 -7.07	30.93 2.74 -4.56	29.71 1.85 -9.87
BAYONEEC___CTG4 323685	28.57 1.74 -8.58	25.61 1.60 -7.54	24.68 1.56 -6.56	23.64 1.37 -7.54	23.27 1.38 -7.11	23.40 1.38 -7.33	23.76 1.39 -7.72	26.23 1.57 -9.97	27.88 2.13 -7.09	28.77 2.45 -5.16	29.40 2.85 -1.98	31.02 2.96 -4.00	32.52 2.73 -7.04	33.32 3.31 -3.75	34.50 3.48 -4.09	40.14 3.86 -7.00	42.91 3.56 -10.41	44.87 3.77 -8.86	43.09 3.50 -9.63	41.18 2.84 -14.70	34.01 2.43 -10.10	32.85 2.62 -7.07	30.93 2.74 -4.56	29.71 1.85 -9.87
BAYONEEC___CTG5 323686	28.57 1.74 -8.58	25.61 1.60 -7.54	24.68 1.56 -6.56	23.64 1.37 -7.54	23.27 1.38 -7.11	23.40 1.38 -7.33	23.76 1.39 -7.72	26.23 1.57 -9.97	27.88 2.13 -7.09	28.77 2.45 -5.16	29.40 2.85 -1.98	31.02 2.96 -4.00	32.52 2.73 -7.04	33.32 3.31 -3.75	34.50 3.48 -4.09	40.14 3.86 -7.00	42.91 3.56 -10.41	44.87 3.77 -8.86	43.09 3.50 -9.63	41.18 2.84 -14.70	34.01 2.43 -10.10	32.85 2.62 -7.07	30.93 2.74 -4.56	29.71 1.85 -9.87
BAYONEEC___CTG6 323687	28.57 1.74 -8.58	25.61 1.60 -7.54	24.68 1.56 -6.56	23.64 1.37 -7.54	23.27 1.38 -7.11	23.40 1.38 -7.33	23.76 1.39 -7.72	26.23 1.57 -9.97	27.88 2.13 -7.09	28.77 2.45 -5.16	29.40 2.85 -1.98	31.02 2.96 -4.00	32.52 2.73 -7.04	33.32 3.31 -3.75	34.50 3.48 -4.09	40.14 3.86 -7.00	42.91 3.56 -10.41	44.87 3.77 -8.86	43.09 3.50 -9.63	41.18 2.84 -14.70	34.01 2.43 -10.10	32.85 2.62 -7.07	30.93 2.74 -4.56	29.71 1.85 -9.87
BAYONEEC___CTG7 323688	28.57 1.74 -8.58	25.61 1.60 -7.54	24.68 1.56 -6.56	23.64 1.37 -7.54	23.27 1.38 -7.11	23.40 1.38 -7.33	23.76 1.39 -7.72	26.23 1.57 -9.97	27.88 2.13 -7.09	28.77 2.45 -5.16	29.40 2.85 -1.98	31.02 2.96 -4.00	32.52 2.73 -7.04	33.32 3.31 -3.75	34.50 3.48 -4.09	40.14 3.86 -7.00	42.91 3.56 -10.41	44.87 3.77 -8.86	43.09 3.50 -9.63	41.18 2.84 -14.70	34.01 2.43 -10.10	32.85 2.62 -7.07	30.93 2.74 -4.56	29.71 1.85 -9.87
BAYONEEC___CTG8 323689	28.57 1.74 -8.58	25.61 1.60 -7.54	24.68 1.56 -6.56	23.64 1.37 -7.54	23.27 1.38 -7.11	23.40 1.38 -7.33	23.76 1.39 -7.72	26.23 1.57 -9.97	27.88 2.13 -7.09	28.77 2.45 -5.16	29.40 2.85 -1.98	31.02 2.96 -4.00	32.52 2.73 -7.04	33.32 3.31 -3.75	34.50 3.48 -4.09	40.14 3.86 -7.00	42.91 3.56 -10.41	44.87 3.77 -8.86	43.09 3.50 -9.63	41.18 2.84 -14.70	34.01 2.43 -10.10	32.85 2.62 -7.07	30.93 2.74 -4.56	29.71 1.85 -9.87
BAYONEEC___CTG9 323749	28.57 1.74 -8.58	25.61 1.60 -7.54	24.68 1.56 -6.56	23.64 1.37 -7.54	23.27 1.38 -7.11	23.40 1.38 -7.33	23.76 1.39 -7.72	26.23 1.57 -9.97	27.88 2.13 -7.09	28.77 2.45 -5.16	29.40 2.85 -1.98	31.02 2.96 -4.00	32.52 2.73 -7.04	33.32 3.31 -3.75	34.50 3.48 -4.09	40.14 3.86 -7.00	42.91 3.56 -10.41	44.87 3.77 -8.86	43.09 3.50 -9.63	41.18 2.84 -14.70	34.01 2.43 -10.10	32.85 2.62 -7.07	30.93 2.74 -4.56	29.71 1.85 -9.87
BEACON___LESR 323632	30.68 1.28 -11.14	27.39 1.12 -9.79	26.17 1.09 -8.52	25.48 0.96 -9.79	24.98 0.96 -9.24	25.16 0.95 -9.52	25.60 0.92 -10.03	28.46 0.82 -12.96	29.11 1.23 -9.21	29.28 1.42 -6.71	28.89 1.74 -2.57	31.06 1.81 -5.19	33.95 1.75 -9.45	36.65 2.05 -8.33	39.21 2.07 -10.21	44.89 2.25 -13.37	51.07 2.26 -19.87	56.86 2.52 -22.10	56.27 2.28 -24.04	54.75 1.77 -29.34	48.24 1.55 -25.21	42.54 1.74 -17.64	36.81 1.79 -11.38	32.03 1.22 -12.82
BEAVER RIVER___HYD 24048	14.51 0.35 4.09	14.63 0.23 2.07	14.52 0.21 2.26	15.01 0.12 -0.17	14.97 0.10 -0.08	15.00 0.12 -0.20	15.00 0.15 -0.21	15.12 0.16 -0.27	15.20 0.24 3.70	17.07 0.32 4.40	19.54 0.37 5.40	21.30 0.31 3.07	17.93 0.27 5.09	20.07 0.37 6.56	20.27 0.40 7.07	21.72 0.47 8.02	21.07 0.64 8.51	24.00 0.90 9.14	22.39 1.08 8.65	16.69 0.71 7.66	15.61 0.71 6.58	17.31 0.76 6.61	17.81 0.57 6.39	14.36 0.36 3.99
BEEBEE_GT_13 23619	19.21 -0.13 -1.08	17.22 -0.20 -0.95	17.10 -0.28 -0.82	15.36 -0.31 -0.95	15.38 -0.30 -0.89	15.27 -0.34 -0.92	15.13 -0.48 -0.97	15.48 -0.46 -1.25	19.10 -0.45 -0.89	21.34 -0.47 -0.65	24.35 -0.47 -0.25	24.28 -0.29 -0.50	23.35 -0.25 -0.85	25.98 -0.39 -0.11	26.53 -0.40 0.00	29.70 -0.53 -0.96	30.05 -0.32 -1.42	32.02 -0.22 0.00	29.69 -0.27 0.00	25.28 -0.07 -1.71	21.33 -0.15 0.00	22.98 -0.19 0.00	23.25 -0.38 0.00	19.22 0.00 -1.24
BETHLEHEM___GRP 23843	30.34 0.93 -11.15	27.10 0.82 -9.80	25.92 0.83 -8.53	25.26 0.74 -9.80	24.78 0.75 -9.24	24.95 0.73 -9.53	25.40 0.72 -10.04	28.18 0.53 -12.97	28.67 0.78 -9.22	28.78 0.91 -6.71	28.27 1.13 -2.58	30.41 1.15 -5.20	33.31 1.11 -9.45	35.86 1.31 -8.28	38.38 1.32 -10.13	43.99 1.43 -13.28	50.07 1.39 -19.74	55.73 1.55 -21.94	55.22 1.41 -23.86	53.89 1.11 -29.14	47.49 0.99 -25.03	41.74 1.07 -17.51	36.04 1.11 -11.30	31.55 0.74 -12.83
BETHLEHEM___GS1 323560	30.34 0.93 -11.15	27.10 0.82 -9.80	25.92 0.83 -8.53	25.26 0.74 -9.80	24.78 0.75 -9.24	24.95 0.73 -9.53	25.40 0.72 -10.04	28.18 0.53 -12.97	28.67 0.78 -9.22	28.78 0.91 -6.71	28.27 1.13 -2.58	30.41 1.15 -5.20	33.31 1.11 -9.45	35.86 1.31 -8.28	38.38 1.32 -10.13	43.99 1.43 -13.28	50.07 1.39 -19.74	55.73 1.55 -21.94	55.22 1.41 -23.86	53.89 1.11 -29.14	47.49 0.99 -25.03	41.74 1.07 -17.51	36.04 1.11 -11.30	31.55 0.74 -12.83
BETHLEHEM___GS2 323561	30.34 0.93 -11.15	27.10 0.82 -9.80	25.92 0.83 -8.53	25.26 0.74 -9.80	24.78 0.75 -9.24	24.95 0.73 -9.53	25.40 0.72 -10.04	28.18 0.53 -12.97	28.67 0.78 -9.22	28.78 0.91 -6.71	28.27 1.13 -2.58	30.41 1.15 -5.20	33.31 1.11 -9.45	35.86 1.31 -8.28	38.38 1.32 -10.13	43.99 1.43 -13.28	50.07 1.39 -19.74	55.73 1.55 -21.94	55.22 1.41 -23.86	53.89 1.11 -29.14	47.49 0.99 -25.03	41.74 1.07 -17.51	36.04 1.11 -11.30	31.55 0.74 -12.83

BETHLEHEM___GS3 323562	30.34 0.93 -11.15	27.10 0.82 -9.80	25.92 0.83 -8.53	25.26 0.74 -9.80	24.78 0.75 -9.24	24.95 0.73 -9.53	25.40 0.72 -10.04	28.18 0.53 -12.97	28.67 0.78 -9.22	28.78 0.91 -6.71	28.27 1.13 -2.58	30.41 1.15 -5.20	33.31 1.11 -9.45	35.86 1.31 -8.28	38.38 1.32 -10.13	43.99 1.43 -13.28	50.07 1.39 -19.74	55.73 1.55 -21.94	55.22 1.41 -23.86	53.89 1.11 -29.14	47.49 0.99 -25.03	41.74 1.07 -17.51	36.04 1.11 -11.30	31.55 0.74 -12.83
BETHLEHEM___STEEL 23779	19.72 -0.02 -1.48	17.62 -0.15 -1.30	17.42 -0.27 -1.13	15.75 -0.28 -1.30	15.73 -0.28 -1.22	15.58 -0.37 -1.26	15.33 -0.64 -1.33	15.80 -0.60 -1.72	19.25 -0.63 -1.22	21.35 -0.70 -0.89	24.25 -0.66 -0.34	24.34 -0.41 -0.69	23.68 -0.27 -1.21	26.38 -0.45 -0.57	27.13 -0.40 -0.60	30.07 -0.62 -1.42	30.74 -0.35 -2.15	33.37 -0.16 -1.29	31.06 -0.30 -1.40	26.39 -0.09 -2.84	22.71 -0.24 -1.47	23.89 -0.30 -1.03	23.77 -0.52 -0.66	19.70 0.02 -1.70
BETHPAGE_CC_5 323564	29.12 2.28 -8.58	26.04 2.03 -7.54	25.01 1.89 -6.56	23.92 1.65 -7.54	23.63 1.73 -7.11	23.78 1.76 -7.33	24.20 1.82 -7.74	27.33 1.95 -10.69	35.79 2.61 -14.51	37.98 3.00 -13.83	37.64 3.34 -9.73	40.21 3.44 -12.70	39.79 3.18 -13.86	41.41 3.81 -11.34	40.81 3.99 -9.89	42.24 4.36 -8.60	43.63 4.14 -10.55	47.30 4.58 -10.48	48.29 4.22 -14.11	41.68 3.33 -14.71	39.33 2.90 -14.95	38.23 3.13 -11.94	37.82 3.33 -10.86	34.92 2.32 -14.62
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	19.86 0.11 -1.50	17.76 -0.03 -1.31	17.56 -0.15 -1.14	15.87 -0.18 -1.31	15.85 -0.18 -1.24	15.69 -0.28 -1.28	15.45 -0.54 -1.35	15.93 -0.50 -1.74	19.40 -0.50 -1.24	21.53 -0.53 -0.90	24.45 -0.47 -0.35	24.57 -0.19 -0.70	23.90 -0.07 -1.22	26.63 -0.21 -0.58	27.38 -0.16 -0.60	30.36 -0.35 -1.44	31.04 -0.09 -2.19	33.65 0.10 -1.31	31.32 -0.06 -1.42	26.62 0.09 -2.89	22.91 -0.06 -1.49	24.07 -0.14 -1.05	23.97 -0.33 -0.67	19.85 0.14 -1.72
BINGHAMTON___COGEN 23790	21.50 0.44 -2.81	19.29 0.35 -2.47	19.01 0.30 -2.15	17.43 0.23 -2.47	17.35 0.24 -2.33	17.29 0.21 -2.40	17.32 0.15 -2.53	18.13 0.18 -3.26	21.30 0.32 -2.32	23.20 0.36 -1.69	25.68 0.47 -0.65	25.90 0.53 -1.31	25.58 0.52 -2.31	28.06 0.58 -1.22	28.86 0.59 -1.33	32.90 0.62 -3.01	34.08 0.67 -4.47	35.97 0.84 -2.89	33.82 0.72 -3.14	30.29 0.57 -6.09	25.31 0.54 -3.30	26.02 0.56 -2.31	25.61 0.50 -1.49	21.68 0.47 -3.23
BLACK RIVER___HYD 24047	16.14 0.47 2.60	15.56 0.31 1.23	15.47 0.30 1.38	15.22 0.18 -0.32	15.19 0.16 -0.25	15.18 0.16 -0.33	15.18 0.19 -0.35	15.34 0.21 -0.45	16.61 0.32 2.37	18.65 0.40 2.90	21.36 0.47 3.68	22.43 0.38 2.01	19.80 0.36 3.31	22.59 0.47 4.15	23.07 0.51 4.38	25.16 0.62 4.72	25.12 0.84 4.67	28.18 1.16 5.22	26.55 1.38 4.78	21.00 0.92 3.56	19.10 0.92 3.30	20.49 1.02 3.70	20.53 0.76 3.85	15.99 0.50 2.49
BLISS_WT_PWR 323608	19.93 0.09 -1.58	17.81 -0.05 -1.39	17.60 -0.17 -1.21	15.94 -0.18 -1.39	15.92 -0.18 -1.31	15.76 -0.28 -1.35	15.57 -0.50 -1.42	16.10 -0.43 -1.84	19.58 -0.39 -1.31	21.70 -0.40 -0.95	24.59 -0.34 -0.37	24.70 -0.10 -0.74	24.04 0.00 -1.29	26.77 -0.10 -0.62	27.53 -0.05 -0.65	30.60 -0.20 -1.53	31.32 0.06 -2.32	33.91 0.26 -1.41	31.54 0.06 -1.53	26.87 0.14 -3.08	23.06 -0.02 -1.60	24.19 -0.09 -1.12	24.04 -0.31 -0.72	19.93 0.13 -1.82
BLUE_CIRC_CHEM_DRP 24182	30.13 0.99 -10.89	26.92 0.87 -9.57	25.75 0.86 -8.33	25.06 0.77 -9.57	24.59 0.78 -9.03	24.76 0.76 -9.31	25.18 0.73 -9.80	28.01 0.66 -12.66	28.60 0.93 -9.00	28.77 1.06 -6.55	28.36 1.28 -2.52	30.46 1.32 -5.07	33.19 1.27 -9.17	35.17 1.47 -7.44	37.40 1.48 -8.98	42.64 1.61 -11.76	47.98 1.56 -17.48	53.43 1.74 -19.45	52.70 1.59 -21.15	50.71 1.25 -25.81	44.78 1.12 -22.19	39.89 1.20 -15.52	34.92 1.28 -10.02	31.40 0.88 -12.53
BOC_GAS_DRP 24189	30.21 0.93 -11.02	26.98 0.82 -9.68	25.82 0.83 -8.43	25.14 0.72 -9.69	24.66 0.74 -9.14	24.83 0.72 -9.42	25.27 0.70 -9.92	28.16 0.66 -12.82	28.73 0.95 -9.11	28.87 1.08 -6.63	28.39 1.28 -2.55	30.52 1.32 -5.14	33.28 1.25 -9.28	35.13 1.44 -7.43	37.36 1.48 -8.94	42.38 1.61 -11.50	47.57 1.53 -17.09	53.28 1.68 -19.36	52.54 1.53 -21.06	50.17 1.21 -25.33	44.64 1.07 -22.09	39.77 1.16 -15.45	34.83 1.23 -9.97	31.53 0.86 -12.69
BORALEX_4TH_BRANCH 23824	30.76 1.30 -11.21	27.46 1.14 -9.85	26.31 1.18 -8.57	25.61 1.03 -9.85	25.11 1.03 -9.29	25.29 1.03 -9.58	25.73 1.00 -10.09	28.73 1.01 -13.03	29.39 1.46 -9.27	29.55 1.65 -6.75	29.12 1.97 -2.59	31.28 2.00 -5.22	34.26 1.93 -9.58	37.71 2.23 -9.21	40.69 2.32 -11.44	47.20 2.49 -15.44	54.32 2.43 -22.94	59.69 2.67 -24.77	59.35 2.46 -26.94	59.28 1.94 -33.69	51.47 1.74 -28.26	44.79 1.85 -19.77	38.30 1.91 -12.76	32.19 1.31 -12.90
BOWLINE___1 23526	28.20 1.59 -8.35	25.26 1.45 -7.34	24.35 1.41 -6.38	23.30 1.24 -7.34	22.95 1.24 -6.92	23.06 1.23 -7.14	23.39 1.23 -7.52	25.76 1.37 -9.71	27.43 1.87 -6.90	28.32 2.14 -5.03	28.98 2.48 -1.93	30.50 2.55 -3.89	31.95 2.34 -6.86	32.71 2.81 -3.64	33.87 2.96 -3.97	39.47 3.28 -6.92	42.30 3.07 -10.29	44.13 3.29 -8.60	42.33 3.02 -9.35	40.52 2.39 -14.49	33.37 2.08 -9.81	32.25 2.22 -6.86	30.40 2.34 -4.43	29.17 1.58 -9.61
BOWLINE___2 23595	28.20 1.59 -8.35	25.26 1.45 -7.34	24.35 1.41 -6.38	23.30 1.24 -7.34	22.95 1.24 -6.92	23.06 1.23 -7.14	23.39 1.23 -7.52	25.76 1.37 -9.71	27.43 1.87 -6.90	28.32 2.14 -5.03	28.98 2.48 -1.93	30.48 2.53 -3.89	31.90 2.30 -6.86	32.66 2.76 -3.64	33.82 2.91 -3.97	39.41 3.22 -6.92	42.27 3.04 -10.29	44.10 3.26 -8.60	42.28 2.97 -9.35	40.47 2.34 -14.49	33.33 2.04 -9.81	32.23 2.20 -6.86	30.35 2.29 -4.43	29.16 1.56 -9.61
BROOKHAVEN___DRP 24191	29.05 2.21 -8.58	25.99 1.98 -7.54	24.93 1.81 -6.56	23.83 1.56 -7.54	23.58 1.68 -7.11	23.74 1.72 -7.33	24.26 1.87 -7.74	27.32 1.94 -10.69	35.75 2.58 -14.51	37.92 2.94 -13.83	37.54 3.24 -9.73	41.61 3.39 -14.16	41.39 3.14 -15.51	43.55 3.73 -13.56	44.48 3.90 -13.64	50.90 4.36 -17.27	52.40 4.20 -19.26	70.32 4.71 -33.37	48.45 4.37 -14.12	44.79 3.38 -17.77	40.54 2.94 -16.11	38.27 3.15 -11.95	38.51 3.33 -11.55	34.92 2.32 -14.62
BROOKLYN_NAVY_YARD 23515	28.55 1.72 -8.58	25.59 1.58 -7.54	24.64 1.52 -6.56	23.62 1.35 -7.54	23.25 1.36 -7.11	23.37 1.35 -7.33	23.74 1.38 -7.72	26.22 1.56 -9.97	27.88 2.13 -7.09	28.77 2.45 -5.16	29.35 2.80 -1.98	30.97 2.91 -4.00	32.50 2.71 -7.04	33.29 3.28 -3.75	34.47 3.45 -4.09	40.17 3.89 -7.00	42.91 3.56 -10.41	44.87 3.77 -8.86	43.12 3.53 -9.63	41.18 2.84 -14.70	33.99 2.41 -10.10	32.83 2.59 -7.07	30.93 2.74 -4.56	29.69 1.84 -9.87
BROOKLYN___ARMY_DRP 323595	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87

BROOME_2_LFGE 323671	21.50 0.44 -2.81	19.29 0.35 -2.47	19.01 0.30 -2.15	17.43 0.23 -2.47	17.35 0.24 -2.33	17.29 0.21 -2.40	17.32 0.15 -2.53	18.13 0.18 -3.26	21.30 0.32 -2.32	23.20 0.36 -1.69	25.68 0.47 -0.65	25.90 0.53 -1.31	25.58 0.52 -2.31	28.06 0.58 -1.22	28.86 0.59 -1.33	32.90 0.62 -3.01	34.08 0.67 -4.47	35.97 0.84 -2.89	33.82 0.72 -3.14	30.29 0.57 -6.09	25.31 0.54 -3.30	26.02 0.56 -2.31	25.61 0.50 -1.49	21.68 0.47 -3.23
BROOME__LFGE 323600	21.50 0.44 -2.81	19.29 0.35 -2.47	19.01 0.30 -2.15	17.43 0.23 -2.47	17.35 0.24 -2.33	17.29 0.21 -2.40	17.32 0.15 -2.53	18.13 0.18 -3.26	21.30 0.32 -2.32	23.20 0.36 -1.69	25.68 0.47 -0.65	25.90 0.53 -1.31	25.58 0.52 -2.31	28.06 0.58 -1.22	28.86 0.59 -1.33	32.90 0.62 -3.01	34.08 0.67 -4.47	35.97 0.84 -2.89	33.82 0.72 -3.14	30.29 0.57 -6.09	25.31 0.54 -3.30	26.02 0.56 -2.31	25.61 0.50 -1.49	21.68 0.47 -3.23
BURROWS__LYONSDAL 23803	17.01 0.58 1.83	15.95 0.45 0.97	15.96 0.43 1.03	15.02 0.31 0.01	15.05 0.31 0.05	15.00 0.31 0.00	14.96 0.32 0.00	15.04 0.35 0.00	17.49 0.48 1.65	19.84 0.61 1.93	22.97 0.71 2.31	23.36 0.65 1.35	21.08 0.61 2.29	23.69 0.76 3.33	23.95 0.78 3.76	25.43 0.85 4.69	24.41 0.98 5.52	27.93 1.22 5.53	25.78 1.29 5.47	18.58 0.90 5.96	17.68 0.88 4.68	19.99 0.95 4.13	20.87 0.80 3.56	16.72 0.54 1.80
CAITHNESS_CC_1 323624	29.05 2.21 -8.58	25.99 1.98 -7.54	24.93 1.81 -6.56	23.84 1.58 -7.54	23.57 1.67 -7.11	23.74 1.72 -7.33	24.24 1.86 -7.74	27.30 1.92 -10.69	35.73 2.56 -14.51	37.90 2.92 -13.83	37.52 3.22 -9.73	41.51 3.34 -14.11	41.28 3.09 -15.44	43.39 3.65 -13.48	44.28 3.85 -13.49	50.40 4.27 -16.85	51.90 4.11 -18.84	69.13 4.61 -32.28	48.33 4.25 -14.12	44.60 3.31 -17.65	40.43 2.88 -16.07	38.22 3.10 -11.95	38.44 3.28 -11.53	34.90 2.30 -14.62
CALPINE BETH_PAGE_GT4 24209	29.12 2.28 -8.58	26.04 2.03 -7.54	25.01 1.89 -6.56	23.92 1.65 -7.54	23.63 1.73 -7.11	23.77 1.75 -7.33	24.18 1.80 -7.74	27.33 1.95 -10.69	35.79 2.61 -14.51	37.98 3.00 -13.83	37.64 3.34 -9.73	39.53 3.39 -12.07	39.47 3.16 -13.56	40.81 3.78 -10.77	40.79 3.96 -9.89	42.15 4.27 -8.60	43.55 4.05 -10.55	47.18 4.45 -10.48	48.17 4.10 -14.11	41.63 3.29 -14.71	39.29 2.86 -14.95	38.19 3.08 -11.94	37.47 3.28 -10.55	34.92 2.32 -14.62
CALPINE_BETH_PAGE_GT_4 323586	29.12 2.28 -8.58	26.04 2.03 -7.54	25.01 1.89 -6.56	23.92 1.65 -7.54	23.63 1.73 -7.11	23.77 1.75 -7.33	24.18 1.80 -7.74	27.33 1.95 -10.69	35.79 2.61 -14.51	37.98 3.00 -13.83	37.64 3.34 -9.73	39.53 3.39 -12.07	39.47 3.16 -13.56	40.81 3.78 -10.77	40.79 3.96 -9.89	42.15 4.27 -8.60	43.55 4.05 -10.55	47.18 4.45 -10.48	48.17 4.10 -14.11	41.63 3.29 -14.71	39.29 2.86 -14.95	38.19 3.08 -11.94	37.47 3.28 -10.55	34.92 2.32 -14.62
CALPINE_BP_GT1 23823	29.12 2.28 -8.58	26.04 2.03 -7.54	25.01 1.89 -6.56	23.92 1.65 -7.54	23.63 1.73 -7.11	23.77 1.75 -7.33	24.18 1.80 -7.74	27.33 1.95 -10.69	35.79 2.61 -14.51	37.98 3.00 -13.83	37.64 3.34 -9.73	39.53 3.39 -12.07	39.47 3.16 -13.56	40.81 3.78 -10.77	40.79 3.96 -9.89	42.15 4.27 -8.60	43.55 4.05 -10.55	47.18 4.45 -10.48	48.17 4.10 -14.11	41.63 3.29 -14.71	39.29 2.86 -14.95	38.19 3.08 -11.94	37.47 3.28 -10.55	34.92 2.32 -14.62
CALSPAN__DRP 24200	19.72 -0.02 -1.48	17.62 -0.15 -1.30	17.42 -0.27 -1.13	15.75 -0.28 -1.30	15.73 -0.28 -1.22	15.58 -0.37 -1.26	15.33 -0.64 -1.33	15.80 -0.60 -1.72	19.25 -0.63 -1.22	21.35 -0.70 -0.89	24.25 -0.66 -0.34	24.34 -0.41 -0.69	23.68 -0.27 -1.21	26.38 -0.45 -0.57	27.13 -0.40 -0.60	30.07 -0.62 -1.42	30.74 -0.35 -2.15	33.37 -0.16 -1.29	31.06 -0.30 -1.40	26.39 -0.09 -2.84	22.71 -0.24 -1.47	23.89 -0.30 -1.03	23.77 -0.52 -0.66	19.70 0.02 -1.70
CANDIGU_WT_PWR 323617	20.42 0.22 -1.94	18.28 0.10 -1.70	18.04 0.00 -1.48	16.39 -0.04 -1.70	16.36 -0.03 -1.61	16.25 -0.09 -1.65	16.14 -0.25 -1.74	16.70 -0.24 -2.25	20.08 -0.19 -1.60	22.13 -0.19 -1.17	24.92 -0.10 -0.45	25.04 0.07 -0.90	24.49 0.16 -1.58	27.15 0.11 -0.78	27.88 0.11 -0.83	31.24 0.03 -1.94	32.06 0.23 -2.89	34.47 0.42 -1.80	32.19 0.27 -1.96	27.83 0.28 -3.90	23.75 0.21 -2.06	24.81 0.21 -1.44	24.60 0.05 -0.93	20.48 0.27 -2.23
CARR STREET_E_SYR 24060	19.08 0.04 -0.79	17.17 0.00 -0.69	17.11 -0.05 -0.60	15.36 -0.06 -0.69	15.38 -0.06 -0.65	15.29 -0.07 -0.67	15.23 -0.12 -0.71	15.51 -0.09 -0.92	19.28 -0.04 -0.65	21.59 -0.04 -0.47	24.72 -0.02 -0.18	24.36 -0.07 -0.37	23.35 -0.02 -0.62	26.29 -0.05 -0.08	26.85 -0.08 0.00	29.13 -0.15 0.00	28.89 -0.06 0.00	32.21 -0.03 0.00	29.90 -0.06 0.00	23.62 -0.02 0.00	21.50 0.02 0.00	23.19 0.02 0.00	23.60 -0.02 0.00	18.94 0.05 -0.91
CARTHAGE__PAPER 23857	15.49 0.40 3.17	15.17 0.25 1.56	15.09 0.25 1.72	15.12 0.13 -0.26	15.08 0.12 -0.18	15.10 0.13 -0.28	15.10 0.16 -0.29	15.24 0.18 -0.38	16.04 0.26 2.89	18.01 0.34 3.48	20.64 0.42 4.34	21.98 0.34 2.42	19.03 0.29 4.01	21.41 0.42 5.27	21.70 0.46 5.69	23.43 0.55 6.40	22.94 0.75 6.75	25.97 1.06 7.33	24.32 1.29 6.92	18.48 0.85 6.01	17.10 0.86 5.24	18.79 0.93 5.30	19.20 0.71 5.14	15.34 0.43 3.07
CASSADAGA_WT_PWR 323784	19.85 0.04 -1.56	17.75 -0.10 -1.37	17.49 -0.27 -1.19	15.82 -0.28 -1.37	15.78 -0.30 -1.29	15.59 -0.43 -1.33	15.37 -0.67 -1.40	15.88 -0.62 -1.81	19.35 -0.60 -1.29	21.48 -0.61 -0.94	24.39 -0.54 -0.36	24.52 -0.26 -0.73	23.91 -0.11 -1.27	26.71 -0.16 -0.61	27.46 -0.11 -0.64	30.58 -0.20 -1.51	31.34 0.12 -2.28	34.04 0.42 -1.38	31.73 0.27 -1.50	26.89 0.21 -3.03	23.12 0.06 -1.58	24.22 -0.05 -1.10	24.08 -0.26 -0.71	19.89 0.11 -1.79
CE_DUNWOOD__DRP 24194	28.52 1.70 -8.57	25.55 1.55 -7.53	24.62 1.51 -6.55	23.58 1.33 -7.53	23.22 1.33 -7.10	23.33 1.32 -7.32	23.67 1.32 -7.71	26.11 1.47 -9.96	27.76 2.02 -7.08	28.62 2.31 -5.16	29.22 2.68 -1.98	30.80 2.74 -3.99	32.33 2.55 -7.04	33.07 3.07 -3.74	34.25 3.23 -4.08	39.87 3.60 -7.00	42.70 3.36 -10.40	44.67 3.58 -8.85	42.90 3.32 -9.62	40.98 2.65 -14.69	33.85 2.28 -10.09	32.68 2.45 -7.06	30.74 2.55 -4.56	29.57 1.73 -9.86
CE_MILLWOOD__DRP 24193	28.44 1.64 -8.54	25.49 1.51 -7.50	24.57 1.47 -6.53	23.53 1.30 -7.50	23.17 1.30 -7.08	23.28 1.29 -7.30	23.62 1.29 -7.69	26.04 1.42 -9.93	27.68 1.96 -7.06	28.54 2.24 -5.14	29.14 2.60 -1.97	30.71 2.67 -3.98	32.24 2.48 -7.01	32.98 2.99 -3.73	34.16 3.15 -4.07	39.75 3.48 -6.99	42.60 3.27 -10.39	44.54 3.48 -8.82	42.75 3.21 -9.59	40.86 2.55 -14.67	33.75 2.21 -10.06	32.59 2.39 -7.04	30.65 2.48 -4.54	29.50 1.69 -9.83
CE_NYC2_DRP 24202	28.59 1.75 -8.58	25.64 1.63 -7.54	24.71 1.59 -6.56	23.67 1.40 -7.54	23.30 1.41 -7.11	23.37 1.35 -7.33	23.71 1.35 -7.72	26.20 1.54 -9.97	27.85 2.09 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	30.99 2.93 -4.00	32.52 2.73 -7.05	33.32 3.31 -3.75	34.50 3.48 -4.09	40.20 3.92 -7.00	42.91 3.56 -10.41	44.84 3.74 -8.86	43.12 3.53 -9.63	41.22 2.88 -14.70	33.99 2.41 -10.11	32.83 2.59 -7.07	30.98 2.79 -4.56	29.78 1.93 -9.87

CE_NYC_DRP 24195	28.59 1.75 -8.58	25.64 1.63 -7.54	24.69 1.57 -6.56	23.65 1.38 -7.54	23.28 1.39 -7.11	23.41 1.40 -7.33	23.77 1.41 -7.72	26.23 1.57 -9.97	27.90 2.15 -7.09	28.79 2.47 -5.16	29.42 2.87 -1.98	31.04 2.98 -4.00	32.54 2.75 -7.04	33.34 3.34 -3.75	34.52 3.50 -4.09	40.20 3.92 -7.00	42.94 3.59 -10.41	44.94 3.84 -8.86	43.15 3.56 -9.63	41.20 2.86 -14.70	34.03 2.45 -10.10	32.87 2.64 -7.07	30.95 2.76 -4.56	29.73 1.87 -9.87
CHAFFEE___LFGE 323603	19.90 0.11 -1.53	17.78 -0.03 -1.34	17.56 -0.17 -1.17	15.88 -0.19 -1.34	15.86 -0.19 -1.27	15.70 -0.29 -1.31	15.46 -0.56 -1.37	15.95 -0.51 -1.78	19.42 -0.50 -1.26	21.55 -0.53 -0.92	24.45 -0.47 -0.35	24.58 -0.19 -0.71	23.93 -0.07 -1.25	26.67 -0.18 -0.59	27.42 -0.13 -0.62	30.43 -0.32 -1.47	31.12 -0.06 -2.23	33.72 0.13 -1.35	31.42 0.00 -1.46	26.72 0.12 -2.96	22.97 -0.04 -1.53	24.12 -0.12 -1.07	23.99 -0.33 -0.69	19.88 0.14 -1.76
CHATEAUG_WT_PWR 323614	1.83 -0.99 15.45	7.45 -0.89 8.13	6.98 -0.88 8.70	13.85 -0.75 0.12	13.66 -0.74 0.39	14.01 -0.68 0.00	14.06 -0.59 0.00	14.08 -0.60 0.00	3.88 -0.86 13.92	3.97 -0.95 16.23	3.97 -1.11 19.50	11.60 -1.11 11.36	2.92 -1.09 18.73	2.88 -1.29 22.09	2.30 -1.37 23.26	2.25 -1.52 25.50	1.67 -1.56 25.71	2.19 -1.71 28.34	2.19 -1.59 26.18	1.73 -1.28 20.63	1.71 -1.20 18.56	1.69 -1.30 20.18	1.68 -1.35 20.60	1.74 -1.04 15.20
CHAT_HIGH_FALL_HYD 323578	2.11 -1.00 15.14	7.61 -0.89 7.98	7.15 -0.88 8.53	13.84 -0.77 0.12	13.66 -0.74 0.38	14.01 -0.68 0.00	14.06 -0.59 0.00	14.08 -0.60 0.00	4.15 -0.86 13.65	4.27 -0.97 15.91	4.35 -1.11 19.11	11.82 -1.11 11.14	3.29 -1.09 18.37	3.28 -1.31 21.67	2.71 -1.40 22.82	2.70 -1.55 25.02	2.11 -1.59 25.25	2.68 -1.74 27.82	2.63 -1.62 25.70	2.06 -1.30 20.28	2.04 -1.20 18.24	2.04 -1.32 19.81	2.04 -1.37 20.21	2.02 -1.06 14.90
CHAUTAUQUA___LFGE 323629	19.86 0.07 -1.53	17.75 -0.07 -1.34	17.53 -0.20 -1.17	15.85 -0.22 -1.34	15.83 -0.22 -1.27	15.67 -0.32 -1.31	15.45 -0.57 -1.37	15.93 -0.53 -1.78	19.38 -0.54 -1.26	21.50 -0.57 -0.92	24.40 -0.52 -0.35	24.53 -0.24 -0.71	23.88 -0.11 -1.25	26.64 -0.21 -0.59	27.39 -0.16 -0.62	30.45 -0.29 -1.47	31.16 0.00 -2.22	33.82 0.23 -1.35	31.48 0.06 -1.46	26.74 0.14 -2.96	22.99 -0.02 -1.53	24.15 -0.09 -1.07	24.01 -0.31 -0.69	19.85 0.11 -1.76
CH_MIDHUDSON___DRP 24192	28.85 1.64 -8.95	25.84 1.50 -7.86	24.86 1.46 -6.84	23.89 1.30 -7.86	23.50 1.30 -7.42	23.63 1.29 -7.65	23.97 1.27 -8.05	26.49 1.40 -10.40	27.98 1.92 -7.40	28.72 2.18 -5.39	29.14 2.51 -2.07	30.81 2.58 -4.17	32.53 2.41 -7.37	33.30 2.89 -4.14	34.58 3.04 -4.60	40.12 3.37 -7.48	43.27 3.21 -11.11	45.66 3.45 -9.96	43.96 3.17 -10.83	41.97 2.50 -15.82	35.01 2.17 -11.37	33.45 2.34 -7.95	31.22 2.46 -5.13	29.99 1.71 -10.30
CH_MISC_IPPS 23765	28.64 1.66 -8.72	25.65 1.51 -7.66	24.72 1.49 -6.67	23.70 1.31 -7.66	23.33 1.32 -7.23	23.45 1.31 -7.45	23.78 1.29 -7.85	26.24 1.41 -10.14	27.81 1.94 -7.21	28.62 2.22 -5.25	29.16 2.58 -2.01	30.77 2.65 -4.06	32.40 2.48 -7.17	33.16 2.97 -3.93	34.39 3.12 -4.34	40.00 3.48 -7.24	43.04 3.33 -10.77	45.24 3.61 -9.39	43.52 3.35 -10.21	41.50 2.60 -15.26	34.47 2.28 -10.71	33.11 2.45 -7.49	31.02 2.55 -4.84	29.80 1.78 -10.04
CH_RES_BVR_FALLS 23983	24.58 -0.37 -6.68	19.55 -0.33 -3.40	19.94 -0.32 -3.70	14.21 -0.28 0.24	14.39 -0.30 0.10	14.10 -0.29 0.29	14.04 -0.29 0.30	13.98 -0.31 0.39	24.30 -0.41 -6.05	27.86 -0.47 -7.17	32.79 -0.56 -8.78	28.51 -0.55 -5.00	30.27 -0.52 -8.04	33.29 -0.60 -7.63	33.54 -0.62 -7.22	34.39 -0.64 -5.76	31.35 -0.61 -3.02	37.25 -0.61 -5.62	33.43 -0.54 -4.01	20.38 -0.42 2.84	21.25 -0.39 -0.16	26.10 -0.44 -3.38	28.76 -0.50 -5.63	24.11 -0.40 -6.52
CH_RES_NIAGARA 23895	18.85 -0.77 -1.36	16.88 -0.79 -1.20	16.71 -0.89 -1.04	15.09 -0.84 -1.20	15.07 -0.84 -1.13	15.00 -0.85 -1.16	14.62 -1.24 -1.23	15.04 -1.23 -1.58	18.31 -1.47 -1.13	20.28 -1.69 -0.82	23.01 -1.87 -0.31	23.08 -1.61 -0.63	22.45 -1.41 -1.11	25.02 -1.76 -0.51	25.67 -1.80 -0.54	28.45 -2.11 -1.28	28.96 -1.88 -1.90	31.57 -1.84 -1.16	29.36 -1.86 -1.26	24.97 -1.25 -2.58	21.51 -1.29 -1.32	22.65 -1.44 -0.93	22.60 -1.63 -0.60	18.92 -0.63 -1.57
CH_RES_SYRACUSE 23985	19.28 0.13 -0.89	17.34 0.08 -0.78	17.27 0.03 -0.68	15.51 0.00 -0.78	15.52 0.00 -0.74	15.43 -0.01 -0.76	15.40 -0.04 -0.80	15.71 -0.01 -1.03	19.45 0.06 -0.74	21.75 0.06 -0.54	24.87 0.10 -0.21	24.52 0.05 -0.41	23.54 0.09 -0.70	26.40 0.05 -0.09	26.99 0.05 0.00	29.27 0.00 0.00	29.00 0.06 0.00	32.37 0.13 0.00	30.08 0.12 0.00	23.76 0.12 0.00	21.63 0.15 0.00	23.30 0.14 0.00	23.72 0.09 0.00	19.15 0.14 -1.02
CLINTON_WT_PWR 323605	1.83 -0.99 15.45	7.45 -0.89 8.13	6.98 -0.88 8.70	13.85 -0.75 0.12	13.66 -0.74 0.39	14.01 -0.68 0.00	14.06 -0.59 0.00	14.08 -0.60 0.00	3.88 -0.86 13.92	3.97 -0.95 16.23	3.97 -1.11 19.50	11.60 -1.11 11.36	2.92 -1.09 18.73	2.88 -1.29 22.09	2.30 -1.37 23.26	2.25 -1.52 25.50	1.67 -1.56 25.71	2.19 -1.71 28.34	2.19 -1.59 26.18	1.73 -1.28 20.63	1.71 -1.20 18.56	1.69 -1.30 20.18	1.68 -1.35 20.60	1.74 -1.04 15.20
CLINTON___LFGE 323618	2.00 -0.89 15.37	7.58 -0.81 8.09	7.09 -0.81 8.66	13.90 -0.71 0.12	13.72 -0.68 0.39	14.07 -0.62 0.00	14.13 -0.51 0.00	14.16 -0.53 0.00	4.06 -0.75 13.85	4.16 -0.85 16.15	4.21 -0.96 19.40	11.82 -0.94 11.30	3.20 -0.91 18.64	3.15 -1.13 21.98	2.58 -1.21 23.15	2.52 -1.38 25.38	1.94 -1.42 25.59	2.56 -1.48 28.20	2.55 -1.35 26.06	1.99 -1.11 20.54	1.97 -1.03 18.48	1.95 -1.13 20.08	1.92 -1.20 20.50	1.91 -0.95 15.12
COLONIE_LFGE___ 323577	30.97 1.26 -11.46	27.65 1.10 -10.07	26.43 1.11 -8.76	25.77 0.97 -10.07	25.26 0.98 -9.50	25.43 0.95 -9.79	25.86 0.91 -10.31	28.89 0.88 -13.32	29.39 1.25 -9.47	29.49 1.44 -6.90	28.96 1.74 -2.65	31.18 1.78 -5.34	34.30 1.73 -9.83	38.07 1.97 -9.84	41.25 2.02 -12.29	48.43 2.20 -16.96	56.35 2.20 -25.21	61.31 2.45 -26.61	61.21 2.31 -28.95	62.34 1.82 -36.88	53.50 1.65 -30.36	46.19 1.78 -21.24	39.13 1.79 -13.71	32.41 1.24 -13.18
COPENHAGEN_WT_PWR 323753	16.37 0.42 2.31	15.67 0.26 1.07	15.59 0.25 1.22	15.20 0.13 -0.34	15.19 0.13 -0.28	15.16 0.12 -0.36	15.16 0.15 -0.37	15.35 0.18 -0.48	16.83 0.28 2.12	18.87 0.34 2.62	21.61 0.39 3.35	22.56 0.31 1.81	20.07 0.29 2.97	22.87 0.39 3.79	23.36 0.43 4.00	25.45 0.50 4.32	25.40 0.72 4.27	28.50 1.03 4.78	26.81 1.23 4.38	21.21 0.83 3.26	19.28 0.82 3.02	20.68 0.90 3.38	20.77 0.66 3.52	16.23 0.45 2.21
CORNELL_____ 23752	20.77 0.57 -1.95	18.63 0.45 -1.71	18.43 0.38 -1.49	16.73 0.29 -1.71	16.69 0.30 -1.61	16.63 0.28 -1.66	16.63 0.23 -1.75	17.21 0.26 -2.26	20.68 0.41 -1.61	22.79 0.46 -1.17	25.58 0.57 -0.45	25.57 0.60 -0.91	24.95 0.61 -1.59	27.73 0.68 -0.79	28.45 0.67 -0.84	31.89 0.67 -1.94	32.64 0.81 -2.89	35.12 1.06 -1.82	32.89 0.96 -1.98	28.32 0.76 -3.92	24.30 0.75 -2.07	25.40 0.79 -1.45	25.25 0.69 -0.94	20.80 0.58 -2.24

COXSACKIE___GT 23611	28.98 1.33 -9.39	25.94 1.22 -8.25	24.93 1.19 -7.18	24.04 1.06 -8.25	23.64 1.08 -7.78	23.75 1.04 -8.02	24.10 1.01 -8.45	26.60 1.00 -10.91	27.80 1.38 -7.76	28.37 1.57 -5.65	28.58 1.84 -2.17	30.38 1.95 -4.37	32.35 1.82 -7.78	33.32 2.15 -4.90	34.83 2.29 -5.61	40.30 2.55 -8.49	44.07 2.52 -12.61	47.19 2.80 -12.14	45.80 2.64 -13.20	43.86 2.06 -18.16	37.13 1.80 -13.85	34.82 1.97 -9.69	31.94 2.05 -6.25	30.21 1.42 -10.80
CPV_VALLEY___CC1 323721	26.99 1.22 -7.50	24.19 1.12 -6.59	23.38 1.08 -5.74	22.28 0.96 -6.59	21.97 0.96 -6.22	22.04 0.94 -6.41	22.34 0.94 -6.75	24.45 1.04 -8.72	26.30 1.44 -6.20	27.32 1.65 -4.52	28.22 1.92 -1.73	29.53 1.97 -3.50	30.73 1.82 -6.16	31.72 2.21 -3.25	32.79 2.32 -3.54	38.47 2.58 -6.62	41.19 2.40 -9.84	42.49 2.58 -7.67	40.66 2.37 -8.34	39.23 1.87 -13.73	31.86 1.63 -8.75	31.05 1.76 -6.12	29.40 1.82 -3.95	27.88 1.26 -8.64
CPV_VALLEY___CC2 323722	26.99 1.22 -7.50	24.19 1.12 -6.59	23.38 1.08 -5.74	22.28 0.96 -6.59	21.97 0.96 -6.22	22.04 0.94 -6.41	22.34 0.94 -6.75	24.45 1.04 -8.72	26.30 1.44 -6.20	27.32 1.65 -4.52	28.22 1.92 -1.73	29.53 1.97 -3.50	30.73 1.82 -6.16	31.72 2.21 -3.25	32.79 2.32 -3.54	38.47 2.58 -6.62	41.19 2.40 -9.84	42.49 2.58 -7.67	40.66 2.37 -8.34	39.23 1.87 -13.73	31.86 1.63 -8.75	31.05 1.76 -6.12	29.40 1.82 -3.95	27.88 1.26 -8.64
CRESCENT___HYD 24018	30.97 1.26 -11.46	27.65 1.10 -10.07	26.43 1.11 -8.76	25.77 0.97 -10.07	25.26 0.98 -9.50	25.43 0.95 -9.79	25.86 0.91 -10.31	28.89 0.88 -13.32	29.39 1.25 -9.47	29.49 1.44 -6.90	28.96 1.74 -2.65	31.18 1.78 -5.34	34.30 1.73 -9.83	38.07 1.97 -9.84	41.25 2.02 -12.29	48.43 2.20 -16.96	56.35 2.20 -25.21	61.31 2.45 -26.61	61.21 2.31 -28.95	62.34 1.82 -36.88	53.50 1.65 -30.36	46.19 1.78 -21.24	39.13 1.79 -13.71	32.41 1.24 -13.18
CRICKET___VALLEY_CC1 323756	28.82 1.48 -9.08	25.79 1.33 -7.98	24.84 1.34 -6.94	23.90 1.19 -7.98	23.49 1.18 -7.53	23.62 1.18 -7.76	23.99 1.17 -8.17	26.51 1.26 -10.56	27.92 1.75 -7.51	28.54 1.92 -5.47	28.83 2.16 -2.10	30.48 2.19 -4.23	32.29 2.07 -7.47	32.90 2.47 -4.17	34.15 2.59 -4.63	39.48 2.84 -7.36	42.55 2.66 -10.94	45.13 2.87 -10.02	43.45 2.60 -10.89	41.33 2.06 -15.63	34.69 1.78 -11.43	33.08 1.92 -7.99	30.79 2.01 -5.16	29.82 1.38 -10.45
CRICKET___VALLEY_CC2 323757	28.82 1.48 -9.08	25.79 1.33 -7.98	24.84 1.34 -6.94	23.90 1.19 -7.98	23.49 1.18 -7.53	23.62 1.18 -7.76	23.99 1.17 -8.17	26.51 1.26 -10.56	27.92 1.75 -7.51	28.54 1.92 -5.47	28.83 2.16 -2.10	30.48 2.19 -4.23	32.29 2.07 -7.47	32.90 2.47 -4.17	34.15 2.59 -4.63	39.48 2.84 -7.36	42.55 2.66 -10.94	45.13 2.87 -10.02	43.45 2.60 -10.89	41.33 2.06 -15.63	34.69 1.78 -11.43	33.08 1.92 -7.99	30.79 2.01 -5.16	29.82 1.38 -10.45
CRICKET___VALLEY_CC3 323758	28.82 1.48 -9.08	25.79 1.33 -7.98	24.84 1.34 -6.94	23.90 1.19 -7.98	23.49 1.18 -7.53	23.62 1.18 -7.76	23.99 1.17 -8.17	26.51 1.26 -10.56	27.92 1.75 -7.51	28.54 1.92 -5.47	28.83 2.16 -2.10	30.48 2.19 -4.23	32.29 2.07 -7.47	32.90 2.47 -4.17	34.15 2.59 -4.63	39.48 2.84 -7.36	42.55 2.66 -10.94	45.13 2.87 -10.02	43.45 2.60 -10.89	41.33 2.06 -15.63	34.69 1.78 -11.43	33.08 1.92 -7.99	30.79 2.01 -5.16	29.82 1.38 -10.45
CRUCIBLE_METL_DRP 24180	19.28 0.13 -0.89	17.34 0.08 -0.78	17.27 0.03 -0.68	15.51 0.00 -0.78	15.52 0.00 -0.74	15.43 -0.01 -0.76	15.40 -0.04 -0.80	15.71 -0.01 -1.03	19.45 0.06 -0.74	21.75 0.06 -0.54	24.87 0.10 -0.21	24.52 0.05 -0.41	23.54 0.09 -0.70	26.40 0.05 -0.09	26.99 0.05 0.00	29.27 0.00 0.00	29.00 0.06 0.00	32.37 0.13 0.00	30.08 0.12 0.00	23.76 0.12 0.00	21.63 0.15 0.00	23.30 0.14 0.00	23.72 0.09 0.00	19.15 0.14 -1.02
DAHOWA___HYDRO 323763	31.90 1.57 -12.07	28.32 1.38 -10.46	27.08 1.37 -9.15	26.19 1.21 -10.26	25.65 1.18 -9.68	25.81 1.15 -9.97	26.23 1.08 -10.50	29.28 1.03 -13.57	30.15 1.47 -10.01	30.29 1.69 -7.45	29.83 2.06 -3.20	31.91 2.12 -5.73	35.32 2.05 -10.53	39.45 2.23 -10.96	42.83 2.26 -13.63	50.77 2.46 -19.04	59.53 2.61 -27.98	64.22 3.03 -28.95	64.31 3.00 -31.36	66.36 2.39 -40.33	56.38 2.23 -32.67	48.61 2.41 -23.04	41.11 2.41 -15.07	33.46 1.65 -13.82
DANC___LFGE 323619	17.14 0.20 1.32	16.06 0.10 0.51	16.01 0.08 0.64	15.17 0.00 -0.44	15.17 0.00 -0.39	15.12 -0.01 -0.44	15.11 0.00 -0.47	15.32 0.03 -0.61	17.53 0.09 1.23	19.66 0.13 1.62	22.52 0.15 2.20	23.03 0.07 1.11	21.03 0.09 1.81	23.84 0.11 2.53	24.37 0.14 2.70	26.51 0.15 2.91	26.39 0.32 2.88	29.54 0.51 3.22	27.67 0.66 2.95	21.87 0.43 2.20	19.90 0.45 2.03	21.37 0.49 2.28	21.59 0.33 2.37	17.01 0.23 1.21
DANSKAMMER___1 23586	28.64 1.66 -8.72	25.65 1.51 -7.66	24.72 1.49 -6.67	23.70 1.31 -7.66	23.33 1.32 -7.23	23.45 1.31 -7.45	23.78 1.29 -7.85	26.24 1.41 -10.14	27.81 1.94 -7.21	28.62 2.22 -5.25	29.16 2.58 -2.01	30.77 2.65 -4.06	32.40 2.48 -7.17	33.16 2.97 -3.93	34.39 3.12 -4.34	40.00 3.48 -7.24	43.04 3.33 -10.77	45.24 3.61 -9.39	43.52 3.35 -10.21	41.50 2.60 -15.26	34.47 2.28 -10.71	33.11 2.45 -7.49	31.02 2.55 -4.84	29.80 1.78 -10.04
DANSKAMMER___2 23589	28.64 1.66 -8.72	25.65 1.51 -7.66	24.72 1.49 -6.67	23.70 1.31 -7.66	23.33 1.32 -7.23	23.45 1.31 -7.45	23.78 1.29 -7.85	26.24 1.41 -10.14	27.81 1.94 -7.21	28.62 2.22 -5.25	29.16 2.58 -2.01	30.77 2.65 -4.06	32.40 2.48 -7.17	33.16 2.97 -3.93	34.39 3.12 -4.34	40.00 3.48 -7.24	43.04 3.33 -10.77	45.24 3.61 -9.39	43.52 3.35 -10.21	41.50 2.60 -15.26	34.47 2.28 -10.71	33.11 2.45 -7.49	31.02 2.55 -4.84	29.80 1.78 -10.04
DANSKAMMER___3 23590	28.64 1.66 -8.72	25.65 1.51 -7.66	24.72 1.49 -6.67	23.70 1.31 -7.66	23.33 1.32 -7.23	23.45 1.31 -7.45	23.78 1.29 -7.85	26.24 1.41 -10.14	27.81 1.94 -7.21	28.62 2.22 -5.25	29.16 2.58 -2.01	30.77 2.65 -4.06	32.40 2.48 -7.17	33.16 2.97 -3.93	34.39 3.12 -4.34	40.00 3.48 -7.24	43.04 3.33 -10.77	45.24 3.61 -9.39	43.52 3.35 -10.21	41.50 2.60 -15.26	34.47 2.28 -10.71	33.11 2.45 -7.49	31.02 2.55 -4.84	29.80 1.78 -10.04
DANSKAMMER___4 23591	28.64 1.66 -8.72	25.65 1.51 -7.66	24.72 1.49 -6.67	23.70 1.31 -7.66	23.33 1.32 -7.23	23.45 1.31 -7.45	23.78 1.29 -7.85	26.24 1.41 -10.14	27.81 1.94 -7.21	28.62 2.22 -5.25	29.16 2.58 -2.01	30.77 2.65 -4.06	32.40 2.48 -7.17	33.16 2.97 -3.93	34.39 3.12 -4.34	40.00 3.48 -7.24	43.04 3.33 -10.77	45.24 3.61 -9.39	43.52 3.35 -10.21	41.50 2.60 -15.26	34.47 2.28 -10.71	33.11 2.45 -7.49	31.02 2.55 -4.84	29.80 1.78 -10.04
DANSKAMMER___DIESEL 23592	28.64 1.66 -8.72	25.65 1.51 -7.66	24.72 1.49 -6.67	23.70 1.31 -7.66	23.33 1.32 -7.23	23.45 1.31 -7.45	23.78 1.29 -7.85	26.24 1.41 -10.14	27.81 1.94 -7.21	28.62 2.22 -5.25	29.16 2.58 -2.01	30.77 2.65 -4.06	32.40 2.48 -7.17	33.16 2.97 -3.93	34.39 3.12 -4.34	40.00 3.48 -7.24	43.04 3.33 -10.77	45.24 3.61 -9.39	43.52 3.35 -10.21	41.50 2.60 -15.26	34.47 2.28 -10.71	33.11 2.45 -7.49	31.02 2.55 -4.84	29.80 1.78 -10.04

DASHVILLE___HYD 23610	28.33 1.28 -8.80	25.37 1.17 -7.73	24.43 1.14 -6.73	23.46 1.00 -7.73	23.08 1.01 -7.29	23.19 0.98 -7.52	23.53 0.97 -7.92	25.98 1.07 -10.23	27.43 1.49 -7.27	28.14 1.69 -5.29	28.57 1.97 -2.03	30.21 2.04 -4.10	31.92 1.93 -7.24	32.66 2.31 -4.09	33.87 2.40 -4.54	39.44 2.69 -7.47	42.60 2.55 -11.11	44.81 2.74 -9.83	43.19 2.54 -10.69	41.41 1.99 -15.78	34.41 1.72 -11.21	32.89 1.88 -7.85	30.68 1.99 -5.06	29.49 1.38 -10.12
DELAWARE___LFGE 323621	22.79 0.86 -3.67	20.46 0.76 -3.22	20.10 0.73 -2.81	18.57 0.62 -3.23	18.45 0.62 -3.04	18.44 0.62 -3.14	18.55 0.60 -3.30	19.62 0.66 -4.27	22.63 0.93 -3.03	24.44 1.08 -2.21	26.67 1.25 -0.85	27.07 1.30 -1.71	27.04 1.20 -3.09	30.08 1.39 -2.43	31.27 1.43 -2.91	36.57 1.55 -5.74	39.04 1.56 -8.54	40.29 1.74 -6.31	38.43 1.62 -6.86	36.74 1.28 -11.82	29.81 1.14 -7.19	29.40 1.20 -5.03	28.08 1.20 -3.25	23.09 0.88 -4.22
DOGLEVILLE___HYD 23807	19.71 0.89 -0.56	17.55 0.77 -0.30	17.67 0.79 -0.32	15.41 0.68 0.00	15.48 0.68 -0.01	15.35 0.66 0.00	15.29 0.64 0.00	15.35 0.66 0.00	20.03 0.86 -0.51	22.72 0.97 -0.59	26.45 1.18 -0.71	25.63 1.15 -0.41	24.43 1.11 -0.57	27.07 1.29 0.48	27.19 1.21 0.96	28.46 1.38 2.19	26.61 1.36 3.69	30.91 1.55 2.88	28.15 1.50 3.30	19.10 1.23 5.78	18.81 1.12 3.79	22.00 1.23 2.39	23.57 1.20 1.27	19.45 0.92 -0.55
DUNKIRK___1 23563	19.87 0.09 -1.52	17.77 -0.05 -1.34	17.54 -0.18 -1.17	15.86 -0.21 -1.34	15.84 -0.21 -1.26	15.68 -0.31 -1.30	15.46 -0.56 -1.37	15.94 -0.51 -1.77	19.40 -0.52 -1.26	21.52 -0.55 -0.92	24.43 -0.49 -0.35	24.53 -0.24 -0.71	23.88 -0.11 -1.25	26.64 -0.21 -0.59	27.39 -0.16 -0.62	30.45 -0.29 -1.47	31.16 0.00 -2.21	33.81 0.23 -1.34	31.48 0.06 -1.46	26.71 0.12 -2.95	22.99 -0.02 -1.53	24.14 -0.09 -1.07	24.01 -0.31 -0.69	19.86 0.13 -1.75
DUNKIRK___2 23564	19.87 0.09 -1.52	17.77 -0.05 -1.34	17.54 -0.18 -1.17	15.86 -0.21 -1.34	15.84 -0.21 -1.26	15.68 -0.31 -1.30	15.46 -0.56 -1.37	15.94 -0.51 -1.77	19.40 -0.52 -1.26	21.52 -0.55 -0.92	24.43 -0.49 -0.35	24.53 -0.24 -0.71	23.88 -0.11 -1.25	26.64 -0.21 -0.59	27.39 -0.16 -0.62	30.45 -0.29 -1.47	31.16 0.00 -2.21	33.81 0.23 -1.34	31.48 0.06 -1.46	26.71 0.12 -2.95	22.99 -0.02 -1.53	24.14 -0.09 -1.07	24.01 -0.31 -0.69	19.86 0.13 -1.75
DUNKIRK___3 23565	19.81 0.04 -1.52	17.73 -0.08 -1.33	17.52 -0.20 -1.16	15.83 -0.24 -1.33	15.80 -0.24 -1.26	15.66 -0.32 -1.30	15.44 -0.57 -1.37	15.91 -0.54 -1.76	19.36 -0.56 -1.25	21.45 -0.61 -0.91	24.35 -0.56 -0.35	24.46 -0.31 -0.71	23.80 -0.18 -1.24	26.53 -0.31 -0.59	27.31 -0.24 -0.62	30.33 -0.41 -1.46	31.00 -0.14 -2.20	33.64 0.06 -1.34	31.32 -0.09 -1.45	26.60 0.02 -2.94	22.89 -0.11 -1.52	24.04 -0.19 -1.07	23.94 -0.38 -0.69	19.82 0.09 -1.75
DUNKIRK___4 23566	19.81 0.04 -1.52	17.73 -0.08 -1.33	17.52 -0.20 -1.16	15.83 -0.24 -1.33	15.80 -0.24 -1.26	15.66 -0.32 -1.30	15.44 -0.57 -1.37	15.91 -0.54 -1.76	19.36 -0.56 -1.25	21.45 -0.61 -0.91	24.35 -0.56 -0.35	24.46 -0.31 -0.71	23.80 -0.18 -1.24	26.53 -0.31 -0.59	27.31 -0.24 -0.62	30.33 -0.41 -1.46	31.00 -0.14 -2.20	33.64 0.06 -1.34	31.32 -0.09 -1.45	26.60 0.02 -2.94	22.89 -0.11 -1.52	24.04 -0.19 -1.07	23.94 -0.38 -0.69	19.82 0.09 -1.75
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	28.57 1.74 -8.58	25.59 1.58 -7.54	24.66 1.54 -6.56	23.64 1.37 -7.54	23.27 1.38 -7.11	23.38 1.37 -7.33	23.73 1.36 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.69 2.37 -5.16	29.32 2.78 -1.98	30.90 2.84 -4.00	32.43 2.64 -7.05	33.18 3.18 -3.75	34.36 3.34 -4.09	39.99 3.72 -7.00	42.82 3.47 -10.41	44.81 3.71 -8.86	43.03 3.44 -9.63	41.08 2.74 -14.70	33.95 2.36 -10.10	32.78 2.55 -7.07	30.84 2.65 -4.56	29.64 1.78 -9.87
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	28.17 1.48 -8.43	25.25 1.37 -7.41	24.33 1.33 -6.45	23.30 1.16 -7.41	22.94 1.17 -6.99	23.05 1.16 -7.20	23.39 1.16 -7.59	25.76 1.28 -9.80	27.39 1.75 -6.97	28.24 2.01 -5.07	28.85 2.34 -1.95	30.40 2.41 -3.93	31.91 2.23 -6.93	32.69 2.68 -3.75	33.88 2.83 -4.12	39.48 3.13 -7.07	42.43 2.98 -10.51	44.38 3.22 -8.91	42.62 2.97 -9.70	40.79 2.32 -14.83	33.67 2.02 -10.17	32.46 2.18 -7.12	30.49 2.27 -4.59	29.27 1.58 -9.70
E179THST_138_KV_TB4_REV_LBMP_J 345001	28.55 1.72 -8.58	25.66 1.65 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.33 1.31 -7.33	23.65 1.29 -7.71	26.12 1.47 -9.97	27.76 2.02 -7.09	28.66 2.35 -5.16	29.24 2.70 -1.97	30.89 2.84 -3.99	32.40 2.61 -7.04	33.18 3.18 -3.74	34.38 3.37 -4.08	40.08 3.80 -7.00	42.79 3.44 -10.40	44.67 3.58 -8.85	42.97 3.38 -9.63	41.12 2.79 -14.69	33.90 2.32 -10.10	32.74 2.50 -7.07	30.98 2.79 -4.56	29.82 1.96 -9.87
EAST HAMPTON___GT 23717	29.72 2.88 -8.58	26.60 2.59 -7.54	25.49 2.37 -6.56	24.34 2.08 -7.54	24.11 2.22 -7.11	24.30 2.28 -7.33	24.83 2.45 -7.74	27.90 2.53 -10.69	36.61 3.43 -14.51	38.98 4.00 -13.83	38.87 4.57 -9.73	43.01 4.74 -14.21	42.84 4.50 -15.59	45.18 5.25 -13.66	46.34 5.55 -13.86	53.23 6.18 -17.78	54.77 6.05 -19.78	73.87 6.90 -34.72	50.55 6.47 -14.13	46.56 4.97 -17.95	41.94 4.28 -16.18	39.66 4.54 -11.95	39.84 4.63 -11.58	35.82 3.22 -14.62
EAST RIVER___6 23660	28.57 1.74 -8.58	25.61 1.60 -7.54	24.66 1.54 -6.56	23.64 1.37 -7.54	23.27 1.38 -7.11	23.38 1.37 -7.33	23.74 1.38 -7.72	26.22 1.56 -9.97	27.86 2.11 -7.09	28.75 2.43 -5.16	29.37 2.82 -1.98	30.99 2.93 -4.00	32.50 2.71 -7.04	33.29 3.28 -3.75	34.47 3.45 -4.09	40.08 3.80 -7.00	42.82 3.47 -10.41	44.78 3.67 -8.86	43.03 3.44 -9.63	41.10 2.76 -14.70	33.99 2.41 -10.10	32.83 2.59 -7.07	30.93 2.74 -4.56	29.71 1.85 -9.87
EAST RIVER___7 23524	28.57 1.74 -8.58	25.61 1.60 -7.54	24.66 1.54 -6.56	23.64 1.37 -7.54	23.27 1.38 -7.11	23.38 1.37 -7.33	23.74 1.38 -7.72	26.22 1.56 -9.97	27.86 2.11 -7.09	28.75 2.43 -5.16	29.37 2.82 -1.98	30.99 2.93 -4.00	32.50 2.71 -7.04	33.29 3.28 -3.75	34.47 3.45 -4.09	40.08 3.80 -7.00	42.82 3.47 -10.41	44.78 3.67 -8.86	43.03 3.44 -9.63	41.10 2.76 -14.70	33.99 2.41 -10.10	32.83 2.59 -7.07	30.93 2.74 -4.56	29.71 1.85 -9.87
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	28.52 1.70 -8.57	25.55 1.55 -7.53	24.62 1.51 -6.55	23.58 1.33 -7.53	23.22 1.33 -7.10	23.33 1.32 -7.32	23.67 1.32 -7.71	26.11 1.47 -9.96	27.76 2.02 -7.08	28.62 2.31 -5.16	29.22 2.68 -1.98	30.80 2.74 -3.99	32.33 2.55 -7.04	33.07 3.07 -3.74	34.25 3.23 -4.08	39.87 3.60 -7.00	42.70 3.36 -10.40	44.67 3.58 -8.85	42.90 3.32 -9.62	40.98 2.65 -14.69	33.85 2.28 -10.09	32.68 2.45 -7.06	30.74 2.55 -4.56	29.57 1.73 -9.86
EAST_HAMPTON___DIESEL 23722	29.74 2.90 -8.58	26.60 2.59 -7.54	25.49 2.37 -6.56	24.34 2.08 -7.54	24.11 2.22 -7.11	24.30 2.28 -7.33	24.83 2.45 -7.74	27.90 2.53 -10.69	36.61 3.43 -14.51	38.98 4.00 -13.83	38.87 4.57 -9.73	43.01 4.74 -14.21	42.84 4.50 -15.59	45.18 5.25 -13.66	46.37 5.58 -13.86	53.22 6.18 -17.78	54.77 6.05 -19.77	73.87 6.90 -34.72	50.55 6.47 -14.13	46.55 4.97 -17.95	41.94 4.28 -16.18	39.66 4.54 -11.95	39.84 4.63 -11.58	35.84 3.24 -14.62

EAST_RIVER___1 323558	28.59 1.75 -8.58	25.64 1.63 -7.54	24.69 1.57 -6.56	23.65 1.38 -7.54	23.28 1.39 -7.11	23.41 1.40 -7.33	23.77 1.41 -7.72	26.23 1.57 -9.97	27.90 2.15 -7.09	28.79 2.47 -5.16	29.42 2.87 -1.98	31.04 2.98 -4.00	32.54 2.75 -7.04	33.34 3.34 -3.75	34.52 3.50 -4.09	40.20 3.92 -7.00	42.94 3.59 -10.41	44.94 3.84 -8.86	43.15 3.56 -9.63	41.20 2.86 -14.70	34.03 2.45 -10.10	32.87 2.64 -7.07	30.95 2.76 -4.56	29.73 1.87 -9.87
EAST_RIVER___2 323559	28.57 1.74 -8.58	25.61 1.60 -7.54	24.66 1.54 -6.56	23.64 1.37 -7.54	23.27 1.38 -7.11	23.38 1.37 -7.33	23.74 1.38 -7.72	26.22 1.56 -9.97	27.86 2.11 -7.09	28.75 2.43 -5.16	29.37 2.82 -1.98	30.99 2.93 -4.00	32.50 2.71 -7.04	33.29 3.28 -3.75	34.47 3.45 -4.09	40.08 3.80 -7.00	42.82 3.47 -10.41	44.78 3.67 -8.86	43.03 3.44 -9.63	41.10 2.76 -14.70	33.99 2.41 -10.10	32.83 2.59 -7.07	30.93 2.74 -4.56	29.71 1.85 -9.87
EAST___DELAWARE_HYD 23607	27.21 1.19 -7.77	24.40 1.10 -6.83	23.56 1.06 -5.94	22.48 0.93 -6.83	22.16 0.93 -6.44	22.25 0.93 -6.64	22.53 0.89 -6.99	24.70 0.98 -9.03	26.45 1.36 -6.42	27.40 1.57 -4.68	28.15 1.79 -1.79	29.56 1.88 -3.62	30.45 1.32 -6.39	31.61 1.86 -3.48	32.79 2.02 -3.83	38.51 2.34 -6.89	41.47 2.29 -10.24	43.06 2.52 -8.30	41.32 2.34 -9.03	39.80 1.80 -14.36	32.51 1.57 -9.47	31.50 1.71 -6.62	29.70 1.79 -4.28	28.11 1.19 -8.94
ELEC_TRO_TEK 24086	28.88 2.04 -8.58	25.83 1.81 -7.54	24.81 1.69 -6.56	23.75 1.49 -7.54	23.45 1.55 -7.11	23.58 1.56 -7.33	23.98 1.60 -7.74	27.12 1.75 -10.69	35.52 2.35 -14.51	37.64 2.67 -13.82	37.34 3.05 -9.73	37.75 3.11 -10.58	38.49 2.89 -12.85	39.12 3.44 -9.42	40.44 3.61 -9.89	41.86 3.98 -8.60	43.23 3.74 -10.55	46.82 4.10 -10.48	47.84 3.77 -14.11	41.33 2.98 -14.71	39.03 2.60 -14.96	37.91 2.80 -11.94	36.45 2.98 -9.84	34.65 2.05 -14.62
ELLENBURG_WT_PWR 323604	1.83 -0.99 15.45	7.45 -0.89 8.13	6.98 -0.88 8.70	13.85 -0.75 0.12	13.66 -0.74 0.39	14.01 -0.68 0.00	14.06 -0.59 0.00	14.08 -0.60 0.00	3.88 -0.86 13.92	3.97 -0.95 16.23	3.97 -1.11 19.50	11.60 -1.11 11.36	2.92 -1.09 18.73	2.88 -1.29 22.09	2.30 -1.37 23.26	2.25 -1.52 25.50	1.67 -1.56 25.71	2.19 -1.71 28.34	2.19 -1.59 26.18	1.73 -1.28 20.63	1.71 -1.20 18.56	1.69 -1.30 20.18	1.68 -1.35 20.60	1.74 -1.04 15.20
ELM_ST_23_KV_LD_REV_LBMP_A 345012	19.50 -0.20 -1.44	17.45 -0.30 -1.27	17.25 -0.41 -1.10	15.58 -0.41 -1.27	15.57 -0.41 -1.20	15.43 -0.48 -1.23	15.16 -0.78 -1.30	15.61 -0.75 -1.68	19.03 -0.82 -1.19	21.11 -0.91 -0.87	23.97 -0.93 -0.33	24.04 -0.70 -0.67	23.38 -0.55 -1.18	26.08 -0.74 -0.55	26.79 -0.73 -0.58	29.68 -0.97 -1.38	30.34 -0.66 -2.06	32.95 -0.55 -1.25	30.69 -0.63 -1.36	26.05 -0.35 -2.76	22.43 -0.47 -1.43	23.61 -0.56 -1.00	23.52 -0.76 -0.64	19.50 -0.14 -1.66
EMPIRE_CC_1 323656	29.86 0.88 -10.72	26.67 0.77 -9.42	25.54 0.78 -8.20	24.84 0.69 -9.42	24.37 0.70 -8.89	24.54 0.69 -9.17	24.95 0.66 -9.65	27.80 0.65 -12.47	28.46 0.93 -8.87	28.67 1.06 -6.46	28.35 1.30 -2.48	30.38 1.32 -5.00	33.07 1.27 -9.05	35.24 1.50 -7.48	37.51 1.51 -9.07	40.55 1.61 -9.67	44.85 1.53 -14.37	53.52 1.64 -19.63	52.81 1.50 -21.35	46.95 1.18 -22.12	44.93 1.05 -22.40	39.97 1.13 -15.67	34.97 1.23 -10.11	31.15 0.83 -12.34
EMPIRE_CC_2 323658	29.86 0.88 -10.72	26.67 0.77 -9.42	25.54 0.78 -8.20	24.84 0.69 -9.42	24.37 0.70 -8.89	24.54 0.69 -9.17	24.95 0.66 -9.65	27.80 0.65 -12.47	28.46 0.93 -8.87	28.67 1.06 -6.46	28.35 1.30 -2.48	30.38 1.32 -5.00	33.07 1.27 -9.05	35.24 1.50 -7.48	37.51 1.51 -9.07	40.55 1.61 -9.67	44.85 1.53 -14.37	53.52 1.64 -19.63	52.81 1.50 -21.35	46.95 1.18 -22.12	44.93 1.05 -22.40	39.97 1.13 -15.67	34.97 1.23 -10.11	31.15 0.83 -12.34
ERIE_WT_PWR 323693	19.74 0.00 -1.48	17.64 -0.13 -1.30	17.44 -0.25 -1.13	15.76 -0.26 -1.30	15.74 -0.27 -1.22	15.58 -0.37 -1.26	15.34 -0.63 -1.33	15.80 -0.60 -1.72	19.25 -0.63 -1.22	21.35 -0.70 -0.89	24.25 -0.66 -0.34	24.34 -0.41 -0.69	23.70 -0.25 -1.21	26.41 -0.42 -0.57	27.13 -0.40 -0.60	30.10 -0.59 -1.42	30.77 -0.32 -2.15	33.37 -0.16 -1.29	31.09 -0.27 -1.40	26.42 -0.07 -2.84	22.74 -0.21 -1.47	23.89 -0.30 -1.03	23.79 -0.50 -0.66	19.72 0.04 -1.70
ETNA_115_KV_TB1_REV_LBMP_C 345029	20.74 0.55 -1.94	18.61 0.43 -1.70	18.41 0.36 -1.48	16.73 0.29 -1.70	16.67 0.28 -1.61	16.61 0.26 -1.66	16.61 0.22 -1.74	17.19 0.25 -2.25	20.66 0.39 -1.60	22.77 0.44 -1.17	25.56 0.54 -0.45	25.54 0.58 -0.90	24.90 0.57 -1.59	27.70 0.66 -0.78	28.41 0.65 -0.83	31.85 0.64 -1.93	32.60 0.78 -2.87	35.08 1.03 -1.81	32.85 0.93 -1.97	28.28 0.73 -3.90	24.25 0.71 -2.06	25.37 0.76 -1.44	25.22 0.66 -0.93	20.77 0.56 -2.23
E_CANADA_CAP_HY 24051	33.45 1.26 -13.93	29.79 1.07 -12.24	28.24 1.03 -10.65	27.85 0.88 -12.24	27.20 0.87 -11.55	27.43 0.84 -11.91	27.96 0.78 -12.54	31.62 0.73 -16.20	31.21 1.03 -11.52	30.68 1.14 -8.39	29.24 1.45 -3.22	32.10 1.54 -6.49	35.89 1.43 -11.70	37.03 1.63 -9.14	39.34 1.45 -10.95	47.02 1.64 -16.10	54.79 1.91 -23.94	58.35 2.39 -23.72	58.12 2.37 -25.80	60.33 2.06 -34.63	50.43 1.89 -27.06	44.16 2.06 -18.93	37.79 1.94 -12.22	35.35 1.33 -16.03
E_CANADA_MHWK_HY 24050	19.71 0.89 -0.56	17.55 0.77 -0.30	17.67 0.79 -0.32	15.41 0.68 0.00	15.48 0.68 -0.01	15.35 0.66 0.00	15.29 0.64 0.00	15.35 0.66 0.00	20.03 0.86 -0.51	22.72 0.97 -0.59	26.45 1.18 -0.71	25.63 1.15 -0.41	24.43 1.11 -0.57	27.07 1.29 0.48	27.19 1.21 0.96	28.46 1.38 2.19	26.61 1.36 3.69	30.91 1.55 2.88	28.15 1.50 3.30	19.10 1.23 5.78	18.81 1.12 3.79	22.00 1.23 2.39	23.57 1.20 1.27	19.45 0.92 -0.55
E_FISHKILL___LBMP 23776	28.58 1.51 -8.81	25.60 1.38 -7.74	24.66 1.36 -6.74	23.66 1.19 -7.74	23.28 1.20 -7.30	23.41 1.19 -7.53	23.76 1.19 -7.93	26.22 1.29 -10.24	27.74 1.79 -7.29	28.49 2.03 -5.30	28.94 2.34 -2.04	30.55 2.38 -4.11	32.21 2.23 -7.24	32.79 2.68 -3.85	33.93 2.80 -4.20	39.42 3.07 -7.08	42.36 2.89 -10.52	44.43 3.10 -9.09	42.69 2.85 -9.89	40.78 2.25 -14.89	33.80 1.95 -10.37	32.53 2.11 -7.26	30.51 2.20 -4.68	29.67 1.55 -10.14
FAR ROCKAWAY___4 23548	29.18 2.34 -8.58	26.09 2.08 -7.54	25.06 1.94 -6.56	23.96 1.69 -7.54	23.67 1.77 -7.11	23.81 1.79 -7.33	24.20 1.82 -7.74	27.35 1.97 -10.69	35.82 2.65 -14.51	38.00 3.02 -13.82	37.81 3.51 -9.73	38.25 3.61 -10.58	38.97 3.37 -12.85	39.73 4.04 -9.42	41.06 4.23 -9.89	42.56 4.68 -8.60	43.89 4.40 -10.55	47.56 4.84 -10.48	48.56 4.49 -14.11	41.89 3.55 -14.71	39.51 3.07 -14.96	38.40 3.29 -11.95	36.92 3.45 -9.84	35.01 2.41 -14.62
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	28.61 1.77 -8.58	25.66 1.65 -7.54	24.71 1.59 -6.56	23.68 1.41 -7.54	23.30 1.41 -7.11	23.43 1.41 -7.33	23.78 1.42 -7.72	26.26 1.60 -9.97	27.92 2.16 -7.09	28.81 2.50 -5.16	29.45 2.90 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.04	33.40 3.39 -3.75	34.58 3.56 -4.09	40.23 3.95 -7.00	43.00 3.65 -10.41	44.97 3.87 -8.86	43.18 3.59 -9.63	41.25 2.91 -14.70	34.07 2.49 -10.10	32.90 2.66 -7.07	30.98 2.79 -4.56	29.74 1.89 -9.87

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	28.61 1.77 -8.58	25.64 1.63 -7.54	24.71 1.59 -6.56	23.67 1.40 -7.54	23.30 1.41 -7.11	23.41 1.40 -7.33	23.77 1.41 -7.72	26.25 1.59 -9.97	27.92 2.16 -7.09	28.81 2.50 -5.16	29.45 2.90 -1.98	31.04 2.98 -4.00	32.57 2.77 -7.04	33.37 3.36 -3.75	34.55 3.53 -4.09	40.23 3.95 -7.00	42.97 3.62 -10.41	44.97 3.87 -8.86	43.18 3.59 -9.63	41.22 2.88 -14.70	34.05 2.47 -10.10	32.90 2.66 -7.07	30.98 2.79 -4.56	29.74 1.89 -9.87
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	28.59 1.75 -8.58	25.63 1.62 -7.54	24.69 1.57 -6.56	23.65 1.38 -7.54	23.28 1.39 -7.11	23.40 1.38 -7.33	23.77 1.41 -7.72	26.23 1.57 -9.97	27.90 2.15 -7.09	28.79 2.47 -5.16	29.42 2.87 -1.98	31.02 2.96 -4.00	32.54 2.75 -7.04	33.34 3.34 -3.75	34.52 3.50 -4.09	40.17 3.89 -7.00	42.94 3.59 -10.41	44.90 3.80 -8.86	43.12 3.53 -9.63	41.20 2.86 -14.70	34.03 2.45 -10.10	32.85 2.62 -7.07	30.95 2.76 -4.56	29.73 1.87 -9.87
FARRAGUT___LBMP 323566	28.59 1.75 -8.58	25.63 1.62 -7.54	24.68 1.56 -6.56	23.65 1.38 -7.54	23.28 1.39 -7.11	23.40 1.38 -7.33	23.76 1.39 -7.72	26.23 1.57 -9.97	27.88 2.13 -7.09	28.77 2.45 -5.16	29.40 2.85 -1.98	31.02 2.96 -4.00	32.52 2.73 -7.04	33.32 3.31 -3.75	34.50 3.48 -4.09	40.17 3.89 -7.00	42.91 3.56 -10.41	44.90 3.80 -8.86	43.12 3.53 -9.63	41.18 2.84 -14.70	34.01 2.43 -10.10	32.85 2.62 -7.07	30.93 2.74 -4.56	29.71 1.85 -9.87
FENNER___WINDPWR 24204	19.82 0.57 -0.99	17.79 0.45 -0.87	17.73 0.41 -0.76	15.92 0.32 -0.87	15.93 0.32 -0.82	15.84 0.31 -0.85	15.83 0.29 -0.89	16.16 0.32 -1.15	19.95 0.47 -0.82	22.32 0.57 -0.60	25.48 0.69 -0.23	25.17 0.65 -0.46	24.15 0.61 -0.78	27.09 0.73 -0.10	27.69 0.75 0.00	30.06 0.79 0.00	29.84 0.90 0.00	33.34 1.10 0.00	31.00 1.05 0.00	24.42 0.78 0.00	22.23 0.75 0.00	23.97 0.81 0.00	24.34 0.71 0.00	19.66 0.54 -1.14
FIBERTEK___ENERGY 23856	19.28 0.13 -0.89	17.34 0.08 -0.78	17.27 0.03 -0.68	15.51 0.00 -0.78	15.52 0.00 -0.74	15.43 -0.01 -0.76	15.40 -0.04 -0.80	15.71 -0.01 -1.03	19.45 0.06 -0.74	21.75 0.06 -0.54	24.87 0.10 -0.21	24.52 0.05 -0.41	23.54 0.09 -0.70	26.40 0.05 -0.09	26.99 0.05 0.00	29.27 0.00 0.00	29.00 0.06 0.00	32.37 0.13 0.00	30.08 0.12 0.00	23.76 0.12 0.00	21.63 0.15 0.00	23.30 0.14 0.00	23.72 0.09 0.00	19.15 0.14 -1.02
FITZPATRICK____ 23598	18.49 -0.31 -0.54	16.64 -0.31 -0.47	16.62 -0.35 -0.41	14.88 -0.32 -0.47	14.91 -0.33 -0.45	14.81 -0.34 -0.46	14.76 -0.37 -0.48	14.98 -0.34 -0.63	18.72 -0.39 -0.45	21.03 -0.45 -0.32	24.13 -0.56 -0.12	23.69 -0.63 -0.25	22.61 -0.57 -0.43	25.63 -0.68 -0.05	26.21 -0.73 0.00	28.48 -0.79 0.00	28.19 -0.75 0.00	31.44 -0.80 0.00	29.21 -0.75 0.00	23.07 -0.57 0.00	20.99 -0.49 0.00	22.63 -0.53 0.00	23.09 -0.54 0.00	18.26 -0.34 -0.62
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	28.68 1.68 -8.75	25.71 1.55 -7.68	24.77 1.52 -6.69	23.75 1.34 -7.68	23.38 1.35 -7.25	23.50 1.34 -7.48	23.83 1.32 -7.87	26.30 1.44 -10.17	27.87 1.98 -7.23	28.68 2.26 -5.26	29.22 2.63 -2.02	30.86 2.72 -4.08	32.46 2.52 -7.19	33.25 3.05 -3.94	34.48 3.20 -4.34	40.06 3.54 -7.25	43.13 3.41 -10.77	45.35 3.71 -9.40	43.60 3.41 -10.23	41.58 2.67 -15.27	34.53 2.32 -10.73	33.20 2.53 -7.51	31.10 2.62 -4.84	29.88 1.84 -10.07
FORT ORANGE____ 23900	30.39 0.99 -11.14	27.14 0.87 -9.79	25.96 0.88 -8.52	25.29 0.77 -9.79	24.82 0.80 -9.24	24.99 0.78 -9.52	25.42 0.75 -10.03	28.24 0.60 -12.96	28.75 0.88 -9.21	28.88 1.02 -6.71	28.39 1.25 -2.57	30.53 1.27 -5.19	33.45 1.25 -9.45	36.04 1.44 -8.33	38.59 1.45 -10.21	44.22 1.58 -13.37	50.34 1.53 -19.87	56.05 1.71 -22.10	55.55 1.56 -24.04	54.21 1.23 -29.34	47.77 1.07 -25.21	41.98 1.18 -17.64	36.24 1.23 -11.38	31.63 0.83 -12.82
FORT_DRUM_COGEN 23780	16.03 0.47 2.71	15.50 0.31 1.29	15.41 0.30 1.45	15.20 0.16 -0.31	15.18 0.16 -0.23	15.17 0.16 -0.32	15.17 0.19 -0.34	15.33 0.21 -0.44	16.51 0.32 2.47	18.52 0.38 3.01	21.23 0.47 3.80	22.36 0.38 2.09	19.68 0.36 3.43	22.42 0.45 4.28	22.90 0.49 4.52	24.98 0.59 4.88	24.96 0.84 4.82	27.98 1.13 5.39	26.37 1.35 4.94	20.88 0.92 3.68	19.00 0.92 3.40	20.34 1.00 3.82	20.41 0.76 3.97	15.89 0.50 2.60
FPL_FAR_ROCK_GT1 24212	29.18 2.34 -8.58	26.09 2.08 -7.54	25.06 1.94 -6.56	23.96 1.69 -7.54	23.67 1.77 -7.11	23.81 1.79 -7.33	24.20 1.82 -7.74	27.35 1.97 -10.69	35.82 2.65 -14.51	38.00 3.02 -13.82	37.81 3.51 -9.73	38.25 3.61 -10.58	38.97 3.37 -12.85	39.73 4.04 -9.42	41.06 4.23 -9.89	42.56 4.68 -8.60	43.89 4.40 -10.55	47.56 4.84 -10.48	48.56 4.49 -14.11	41.89 3.55 -14.71	39.51 3.07 -14.96	38.40 3.29 -11.95	36.92 3.45 -9.84	35.01 2.41 -14.62
FPL_FAR_ROCK_GT2 23815	29.18 2.34 -8.58	26.09 2.08 -7.54	25.06 1.94 -6.56	23.96 1.69 -7.54	23.67 1.77 -7.11	23.81 1.79 -7.33	24.20 1.82 -7.74	27.35 1.97 -10.69	35.82 2.65 -14.51	38.00 3.02 -13.82	37.81 3.51 -9.73	38.25 3.61 -10.58	38.97 3.37 -12.85	39.73 4.04 -9.42	41.06 4.23 -9.89	42.56 4.68 -8.60	43.89 4.40 -10.55	47.56 4.84 -10.48	48.56 4.49 -14.11	41.89 3.55 -14.71	39.51 3.07 -14.96	38.40 3.29 -11.95	36.92 3.45 -9.84	35.01 2.41 -14.62
FRANKLIN_FALL_HYD 24054	2.98 -0.86 14.42	8.11 -0.77 7.59	7.68 -0.76 8.12	13.93 -0.68 0.12	13.76 -0.67 0.36	14.08 -0.60 0.00	14.14 -0.50 0.00	14.17 -0.51 0.00	4.94 -0.73 12.99	5.20 -0.80 15.15	5.44 -0.93 18.20	12.55 -0.91 10.60	4.35 -0.91 17.49	4.53 -1.08 20.66	4.04 -1.13 21.76	4.10 -1.29 23.88	3.52 -1.30 24.12	4.33 -1.35 26.56	4.17 -1.23 24.56	3.19 -1.02 19.43	3.10 -0.92 17.45	3.20 -1.04 18.92	3.23 -1.11 19.28	2.90 -0.90 14.19
FREEPORT_EQUS_GT1 23764	29.10 2.26 -8.58	26.02 2.01 -7.54	24.99 1.87 -6.56	23.90 1.63 -7.54	23.61 1.71 -7.11	23.75 1.73 -7.33	24.15 1.77 -7.74	27.30 1.92 -10.69	35.77 2.59 -14.51	37.94 2.96 -13.83	37.66 3.37 -9.73	38.94 3.39 -11.48	39.19 3.16 -13.28	40.28 3.78 -10.24	40.76 3.93 -9.89	42.24 4.36 -8.60	43.60 4.11 -10.55	47.24 4.51 -10.48	48.26 4.19 -14.11	41.66 3.31 -14.71	39.31 2.88 -14.95	38.28 3.17 -11.94	37.26 3.35 -10.27	34.92 2.32 -14.62
FREEPORT___CT2 23818	29.10 2.26 -8.58	26.02 2.01 -7.54	24.99 1.87 -6.56	23.90 1.63 -7.54	23.61 1.71 -7.11	23.75 1.73 -7.33	24.15 1.77 -7.74	27.30 1.92 -10.69	35.77 2.59 -14.51	37.94 2.96 -13.83	37.66 3.37 -9.73	38.94 3.39 -11.48	39.19 3.16 -13.28	40.28 3.78 -10.24	40.76 3.93 -9.89	42.24 4.36 -8.60	43.60 4.11 -10.55	47.24 4.51 -10.48	48.26 4.19 -14.11	41.66 3.31 -14.71	39.31 2.88 -14.95	38.28 3.17 -11.94	37.26 3.35 -10.27	34.92 2.32 -14.62
FULTON COGEN____ 23766	18.88 -0.07 -0.70	16.99 -0.10 -0.61	16.96 -0.13 -0.53	15.19 -0.15 -0.61	15.21 -0.15 -0.58	15.12 -0.16 -0.60	15.08 -0.19 -0.63	15.34 -0.16 -0.81	19.09 -0.15 -0.58	21.40 -0.17 -0.42	24.53 -0.20 -0.16	24.12 -0.26 -0.32	23.07 -0.23 -0.55	26.04 -0.29 -0.07	26.64 -0.30 0.00	28.92 -0.35 0.00	28.66 -0.29 0.00	31.98 -0.26 0.00	29.69 -0.27 0.00	23.48 -0.16 0.00	21.37 -0.11 0.00	23.03 -0.14 0.00	23.46 -0.16 0.00	18.71 -0.07 -0.80

FULTON___LFGE 323630	34.04 2.56 -13.23	30.37 2.27 -11.62	28.88 2.20 -10.11	28.27 1.91 -11.62	27.63 1.88 -10.97	27.80 1.81 -11.31	28.23 1.68 -11.91	31.59 1.53 -15.38	31.48 1.88 -10.94	31.13 2.01 -7.96	30.18 2.55 -3.06	32.97 2.74 -6.16	36.50 2.55 -11.20	38.87 2.89 -9.71	41.63 2.83 -11.86	49.80 3.25 -17.27	58.41 3.79 -25.67	62.61 4.67 -25.69	62.57 4.67 -27.94	64.79 3.95 -37.20	54.46 3.67 -29.31	47.72 4.05 -20.50	40.74 3.88 -13.23	35.94 2.73 -15.22
G.F.CEMENT___DRP 24184	32.04 1.66 -12.12	28.45 1.47 -10.51	27.19 1.44 -9.19	26.29 1.27 -10.30	25.75 1.24 -9.72	25.89 1.19 -10.01	26.30 1.11 -10.54	29.36 1.06 -13.62	30.26 1.55 -10.05	30.41 1.78 -7.48	29.95 2.16 -3.22	32.03 2.21 -5.76	35.46 2.14 -10.58	39.59 2.26 -11.07	43.00 2.29 -13.77	51.07 2.49 -19.31	60.01 2.69 -28.37	64.65 3.16 -29.24	64.85 3.21 -31.68	67.09 2.58 -40.87	56.93 2.45 -33.00	49.08 2.64 -23.28	41.47 2.62 -15.22	33.66 1.80 -13.88
GARDENVILLE___LBMP 24039	19.62 -0.11 -1.47	17.54 -0.23 -1.29	17.35 -0.33 -1.12	15.67 -0.35 -1.29	15.65 -0.35 -1.22	15.50 -0.44 -1.26	15.26 -0.70 -1.32	15.72 -0.68 -1.71	19.15 -0.73 -1.22	21.24 -0.80 -0.88	24.10 -0.81 -0.34	24.19 -0.55 -0.69	23.54 -0.41 -1.20	26.25 -0.58 -0.56	26.96 -0.57 -0.59	29.92 -0.76 -1.41	30.57 -0.49 -2.12	33.17 -0.35 -1.28	30.90 -0.45 -1.39	26.26 -0.21 -2.83	22.60 -0.34 -1.46	23.75 -0.44 -1.02	23.65 -0.64 -0.66	19.62 -0.05 -1.69
GENERAL___MILLS 23808	19.72 -0.02 -1.48	17.62 -0.15 -1.30	17.42 -0.27 -1.13	15.75 -0.28 -1.30	15.73 -0.28 -1.22	15.58 -0.37 -1.26	15.33 -0.64 -1.33	15.80 -0.60 -1.72	19.25 -0.63 -1.22	21.35 -0.70 -0.89	24.25 -0.66 -0.34	24.34 -0.41 -0.69	23.68 -0.27 -1.21	26.38 -0.45 -0.57	27.13 -0.40 -0.60	30.07 -0.62 -1.42	30.74 -0.35 -2.15	33.37 -0.16 -1.29	31.06 -0.30 -1.40	26.39 -0.09 -2.84	22.71 -0.24 -1.47	23.89 -0.30 -1.03	23.77 -0.52 -0.66	19.70 0.02 -1.70
GE_PLASTICS___DRP 24183	30.13 0.97 -10.90	26.91 0.86 -9.58	25.76 0.86 -8.34	25.08 0.77 -9.58	24.59 0.77 -9.04	24.77 0.76 -9.32	25.19 0.73 -9.82	28.01 0.65 -12.68	28.61 0.93 -9.02	28.78 1.06 -6.56	28.36 1.28 -2.52	30.47 1.32 -5.08	33.21 1.27 -9.19	35.20 1.47 -7.47	37.43 1.48 -9.02	42.68 1.61 -11.80	48.04 1.56 -17.53	53.48 1.71 -19.53	52.78 1.59 -21.24	50.79 1.25 -25.90	44.85 1.09 -22.28	39.96 1.20 -15.59	34.96 1.28 -10.06	31.41 0.88 -12.55
GILBOA___1 23756	27.68 0.91 -8.51	24.78 0.82 -7.48	23.86 0.79 -6.51	22.91 0.71 -7.48	22.55 0.71 -7.05	22.66 0.70 -7.27	22.98 0.67 -7.66	25.30 0.72 -9.89	26.71 1.01 -7.04	27.42 1.14 -5.12	27.88 1.35 -1.97	29.40 1.37 -3.97	30.99 1.30 -6.95	31.06 1.52 -3.27	31.90 1.53 -3.43	37.32 1.67 -6.38	40.02 1.59 -9.49	41.41 1.74 -7.42	39.62 1.59 -8.07	38.13 1.25 -13.24	31.04 1.09 -8.47	30.27 1.18 -5.93	28.73 1.28 -3.82	28.68 0.90 -9.79
GILBOA___2 23757	27.68 0.91 -8.51	24.78 0.82 -7.48	23.86 0.79 -6.51	22.91 0.71 -7.48	22.55 0.71 -7.05	22.66 0.70 -7.27	22.98 0.67 -7.66	25.30 0.72 -9.89	26.71 1.01 -7.04	27.42 1.14 -5.12	27.88 1.35 -1.97	29.40 1.37 -3.97	30.99 1.30 -6.95	31.06 1.52 -3.27	31.90 1.53 -3.43	37.32 1.67 -6.38	40.02 1.59 -9.49	41.41 1.74 -7.42	39.62 1.59 -8.07	38.13 1.25 -13.24	31.04 1.09 -8.47	30.27 1.18 -5.93	28.73 1.28 -3.82	28.68 0.90 -9.79
GILBOA___3 23758	27.68 0.91 -8.51	24.78 0.82 -7.48	23.86 0.79 -6.51	22.91 0.71 -7.48	22.55 0.71 -7.05	22.66 0.70 -7.27	22.98 0.67 -7.66	25.30 0.72 -9.89	26.71 1.01 -7.04	27.42 1.14 -5.12	27.88 1.35 -1.97	29.40 1.37 -3.97	30.99 1.30 -6.95	31.06 1.52 -3.27	31.90 1.53 -3.43	37.32 1.67 -6.38	40.02 1.59 -9.49	41.41 1.74 -7.42	39.62 1.59 -8.07	38.13 1.25 -13.24	31.04 1.09 -8.47	30.27 1.18 -5.93	28.73 1.28 -3.82	28.68 0.90 -9.79
GILBOA___4 23759	27.68 0.91 -8.51	24.78 0.82 -7.48	23.86 0.79 -6.51	22.91 0.71 -7.48	22.55 0.71 -7.05	22.66 0.70 -7.27	22.98 0.67 -7.66	25.30 0.72 -9.89	26.71 1.01 -7.04	27.42 1.14 -5.12	27.88 1.35 -1.97	29.40 1.37 -3.97	30.99 1.30 -6.95	31.06 1.52 -3.27	31.90 1.53 -3.43	37.32 1.67 -6.38	40.02 1.59 -9.49	41.41 1.74 -7.42	39.62 1.59 -8.07	38.13 1.25 -13.24	31.04 1.09 -8.47	30.27 1.18 -5.93	28.73 1.28 -3.82	28.68 0.90 -9.79
GILBOA___ 23599	27.68 0.91 -8.51	24.78 0.82 -7.48	23.86 0.79 -6.51	22.91 0.71 -7.48	22.55 0.71 -7.05	22.66 0.70 -7.27	22.98 0.67 -7.66	25.30 0.72 -9.89	26.71 1.01 -7.04	27.42 1.14 -5.12	27.88 1.35 -1.97	29.40 1.37 -3.97	30.99 1.30 -6.95	31.06 1.52 -3.27	31.90 1.53 -3.43	37.32 1.67 -6.38	40.02 1.59 -9.49	41.41 1.74 -7.42	39.62 1.59 -8.07	38.13 1.25 -13.24	31.04 1.09 -8.47	30.27 1.18 -5.93	28.73 1.28 -3.82	28.68 0.90 -9.79
GINNA___ 23603	18.48 -0.82 -1.04	16.58 -0.81 -0.91	16.46 -0.89 -0.80	14.80 -0.84 -0.91	14.83 -0.81 -0.86	14.74 -0.84 -0.89	14.64 -0.94 -0.94	15.00 -0.90 -1.21	18.48 -1.04 -0.86	20.64 -1.14 -0.63	23.53 -1.28 -0.24	23.39 -1.15 -0.48	22.50 -1.07 -0.82	25.05 -1.31 -0.10	25.59 -1.35 0.00	28.66 -1.52 -0.91	28.97 -1.33 -1.36	30.86 -1.39 0.00	28.64 -1.32 0.00	24.32 -0.95 -1.63	20.58 -0.90 0.00	22.15 -1.02 0.00	22.45 -1.18 0.00	18.48 -0.70 -1.20
GLEN PARK___ 23778	16.30 0.57 2.52	15.68 0.39 1.19	15.60 0.38 1.34	15.29 0.23 -0.32	15.26 0.22 -0.25	15.24 0.22 -0.34	15.25 0.25 -0.36	15.41 0.26 -0.46	16.75 0.39 2.30	18.81 0.49 2.83	21.54 0.57 3.59	22.56 0.46 1.96	19.98 0.45 3.22	22.76 0.55 4.05	23.28 0.62 4.28	25.39 0.73 4.62	25.37 0.98 4.56	28.49 1.35 5.10	26.87 1.59 4.67	21.25 1.09 3.48	19.33 1.07 3.22	20.71 1.16 3.61	20.76 0.90 3.76	16.18 0.61 2.42
GLENWOOD_IC_1_G5 23712	28.88 2.04 -8.58	25.84 1.83 -7.54	24.86 1.74 -6.56	23.78 1.52 -7.54	23.46 1.57 -7.11	23.59 1.57 -7.33	23.98 1.60 -7.74	27.12 1.75 -10.69	35.54 2.37 -14.51	37.71 2.73 -13.83	37.46 3.17 -9.73	37.89 3.25 -10.58	38.62 3.03 -12.85	39.30 3.63 -9.42	40.65 3.82 -9.89	42.09 4.22 -8.60	43.46 3.97 -10.55	46.79 4.06 -10.48	47.81 3.74 -14.11	41.47 3.12 -14.71	39.14 2.71 -14.95	38.00 2.90 -11.94	36.49 3.03 -9.84	34.68 2.09 -14.62
GLENWOOD_IC_2_G1 23688	28.74 1.90 -8.58	25.73 1.71 -7.54	24.76 1.64 -6.56	23.71 1.44 -7.54	23.36 1.46 -7.11	23.49 1.47 -7.33	23.87 1.49 -7.74	27.01 1.63 -10.69	35.39 2.22 -14.51	37.52 2.54 -13.82	37.24 2.95 -9.73	37.67 3.03 -10.58	38.42 2.82 -12.85	39.07 3.39 -9.42	40.38 3.56 -9.89	41.82 3.95 -8.60	43.17 3.68 -10.55	46.69 3.96 -10.48	47.72 3.65 -14.11	41.26 2.91 -14.71	38.94 2.51 -14.95	37.81 2.71 -11.94	36.30 2.83 -9.84	34.52 1.93 -14.61
GLENWOOD_IC_3_G1 23689	28.74 1.90 -8.58	25.73 1.71 -7.54	24.76 1.64 -6.56	23.71 1.44 -7.54	23.36 1.46 -7.11	23.49 1.47 -7.33	23.87 1.49 -7.74	27.01 1.63 -10.69	35.39 2.22 -14.51	37.52 2.54 -13.82	37.24 2.95 -9.73	37.67 3.03 -10.58	38.42 2.82 -12.85	39.07 3.39 -9.42	40.38 3.56 -9.89	41.82 3.95 -8.60	43.17 3.68 -10.55	46.69 3.96 -10.48	47.72 3.65 -14.11	41.26 2.91 -14.71	38.94 2.51 -14.95	37.81 2.71 -11.94	36.30 2.83 -9.84	34.52 1.93 -14.61

GLENWOOD___4 23550	28.88 2.04 -8.58	25.84 1.83 -7.54	24.86 1.74 -6.56	23.78 1.52 -7.54	23.46 1.57 -7.11	23.59 1.57 -7.33	23.98 1.60 -7.74	27.12 1.75 -10.69	35.54 2.37 -14.51	37.71 2.73 -13.83	37.46 3.17 -9.73	37.89 3.25 -10.58	38.62 3.03 -12.85	39.30 3.63 -9.42	40.65 3.82 -9.89	42.09 4.22 -8.60	43.46 3.97 -10.55	46.89 4.16 -10.48	47.90 3.84 -14.11	41.47 3.12 -14.71	39.14 2.71 -14.95	38.00 2.90 -11.94	36.49 3.03 -9.84	34.68 2.09 -14.62
GLENWOOD___5 23614	28.88 2.04 -8.58	25.84 1.83 -7.54	24.86 1.74 -6.56	23.78 1.52 -7.54	23.46 1.57 -7.11	23.59 1.57 -7.33	23.98 1.60 -7.74	27.12 1.75 -10.69	35.54 2.37 -14.51	37.71 2.73 -13.83	37.46 3.17 -9.73	37.89 3.25 -10.58	38.62 3.03 -12.85	39.30 3.63 -9.42	40.65 3.82 -9.89	42.09 4.22 -8.60	43.46 3.97 -10.55	46.89 4.16 -10.48	47.90 3.84 -14.11	41.47 3.12 -14.71	39.14 2.71 -14.95	38.00 2.90 -11.94	36.49 3.03 -9.84	34.68 2.09 -14.62
GLOBAL GREEN_PORT_GT1 23814	29.67 2.83 -8.58	26.53 2.52 -7.54	25.44 2.32 -6.56	24.30 2.03 -7.54	24.07 2.17 -7.11	24.24 2.22 -7.33	24.77 2.39 -7.74	27.84 2.47 -10.69	36.53 3.36 -14.51	38.89 3.91 -13.83	38.77 4.47 -9.73	42.90 4.62 -14.22	42.73 4.39 -15.59	45.08 5.15 -13.67	46.44 5.63 -13.88	53.36 6.27 -17.82	54.93 6.17 -19.82	74.11 7.03 -34.83	50.70 6.62 -14.13	46.69 5.08 -17.96	41.88 4.21 -16.19	39.59 4.47 -11.95	39.74 4.54 -11.58	35.77 3.17 -14.62
GLOBE___DSASP 323697	18.78 -0.84 -1.36	16.81 -0.86 -1.19	16.64 -0.96 -1.04	15.02 -0.90 -1.19	15.01 -0.90 -1.13	14.94 -0.91 -1.16	14.56 -1.30 -1.22	14.97 -1.29 -1.58	18.24 -1.55 -1.12	20.20 -1.78 -0.82	22.92 -1.97 -0.31	22.99 -1.71 -0.63	22.35 -1.50 -1.11	24.88 -1.89 -0.51	25.56 -1.91 -0.53	28.30 -2.25 -1.28	28.81 -2.03 -1.89	31.40 -2.00 -1.16	29.21 -2.01 -1.26	24.84 -1.37 -2.57	21.43 -1.38 -1.32	22.54 -1.55 -0.92	22.50 -1.72 -0.60	18.85 -0.70 -1.56
GOETHSLN___LBMP 323567	28.52 1.68 -8.58	25.56 1.55 -7.54	24.63 1.51 -6.56	23.59 1.33 -7.54	23.23 1.33 -7.11	23.35 1.34 -7.33	23.73 1.36 -7.72	26.19 1.53 -9.97	27.85 2.09 -7.09	28.73 2.41 -5.16	29.37 2.82 -1.98	30.97 2.91 -4.00	32.47 2.68 -7.04	33.26 3.26 -3.75	34.45 3.42 -4.09	40.05 3.78 -7.00	42.80 3.44 -10.41	44.74 3.64 -8.86	42.97 3.38 -9.63	41.08 2.74 -14.70	33.95 2.36 -10.10	32.78 2.55 -7.07	30.86 2.67 -4.56	29.65 1.80 -9.87
GOODYEAR_LAKE_HYD 323669	21.58 0.95 -2.37	19.38 0.82 -2.08	19.15 0.78 -1.81	17.47 0.66 -2.08	17.41 0.67 -1.96	17.37 0.66 -2.03	17.42 0.64 -2.13	18.18 0.73 -2.76	21.65 1.03 -1.96	23.76 1.18 -1.43	26.54 1.42 -0.55	26.61 1.44 -1.10	26.25 1.34 -2.16	31.37 1.55 -3.56	33.16 1.53 -4.69	39.03 1.70 -8.06	42.69 1.77 -11.98	44.44 2.03 -10.16	42.92 1.92 -11.05	42.04 1.49 -16.90	34.40 1.33 -11.59	32.71 1.44 -8.11	30.26 1.39 -5.23	21.72 1.01 -2.73
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	21.51 0.46 -2.79	19.29 0.36 -2.45	19.01 0.31 -2.13	17.43 0.25 -2.45	17.35 0.25 -2.31	17.29 0.22 -2.39	17.32 0.16 -2.51	18.11 0.18 -3.24	21.29 0.32 -2.31	23.19 0.36 -1.68	25.68 0.47 -0.64	25.89 0.53 -1.30	25.58 0.55 -2.29	28.05 0.58 -1.21	28.85 0.59 -1.32	32.87 0.62 -2.99	34.08 0.69 -4.44	35.98 0.87 -2.87	33.79 0.72 -3.12	30.27 0.59 -6.04	25.29 0.54 -3.27	26.03 0.58 -2.29	25.62 0.52 -1.48	21.66 0.47 -3.21
GOUDEY___7 23579	21.52 0.47 -2.79	19.31 0.38 -2.45	19.01 0.31 -2.13	17.43 0.25 -2.45	17.35 0.25 -2.31	17.31 0.23 -2.39	17.32 0.16 -2.51	18.12 0.19 -3.24	21.31 0.34 -2.31	23.22 0.38 -1.68	25.70 0.49 -0.64	25.92 0.55 -1.30	25.61 0.57 -2.29	28.08 0.60 -1.21	28.88 0.62 -1.32	32.90 0.64 -2.99	34.11 0.72 -4.44	36.01 0.90 -2.87	33.82 0.75 -3.12	30.30 0.61 -6.04	25.31 0.56 -3.27	26.05 0.60 -2.29	25.65 0.54 -1.48	21.68 0.49 -3.21
GOUDEY___8 23580	21.51 0.46 -2.79	19.29 0.36 -2.45	19.01 0.31 -2.13	17.43 0.25 -2.45	17.35 0.25 -2.31	17.29 0.22 -2.39	17.32 0.16 -2.51	18.11 0.18 -3.24	21.29 0.32 -2.31	23.19 0.36 -1.68	25.68 0.47 -0.64	25.89 0.53 -1.30	25.58 0.55 -2.29	28.05 0.58 -1.21	28.85 0.59 -1.32	32.87 0.62 -2.99	34.08 0.69 -4.44	35.98 0.87 -2.87	33.79 0.72 -3.12	30.27 0.59 -6.04	25.29 0.54 -3.27	26.03 0.58 -2.29	25.62 0.52 -1.48	21.66 0.47 -3.21
GOWANUS_GT1_1 24077	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
GOWANUS_GT1_2 24078	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
GOWANUS_GT1_3 24079	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
GOWANUS_GT1_4 24080	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
GOWANUS_GT1_5 24084	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
GOWANUS_GT1_6 24111	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87

GOWANUS_GT1_7 24112	28.65	25.69	24.73	23.68	23.31	23.37	23.68	26.17	27.83	28.77	29.37	31.07	32.59	33.42	34.66	40.43	43.09	45.00	43.36	41.45	34.07	32.92	31.10	29.85
	1.81	1.68	1.61	1.41	1.42	1.35	1.32	1.51	2.07	2.45	2.82	3.01	2.80	3.41	3.63	4.10	3.74	3.90	3.71	3.05	2.49	2.69	2.91	2.00
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.72	-9.97	-7.09	-5.16	-1.98	-4.00	-7.05	-3.75	-4.09	-7.06	-10.41	-8.86	-9.69	-14.75	-10.11	-7.07	-4.56	-9.87
GOWANUS_GT1_8 24113	28.65	25.69	24.73	23.68	23.31	23.37	23.68	26.17	27.83	28.77	29.37	31.07	32.59	33.42	34.66	40.43	43.09	45.00	43.36	41.45	34.07	32.92	31.10	29.85
	1.81	1.68	1.61	1.41	1.42	1.35	1.32	1.51	2.07	2.45	2.82	3.01	2.80	3.41	3.63	4.10	3.74	3.90	3.71	3.05	2.49	2.69	2.91	2.00
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.72	-9.97	-7.09	-5.16	-1.98	-4.00	-7.05	-3.75	-4.09	-7.06	-10.41	-8.86	-9.69	-14.75	-10.11	-7.07	-4.56	-9.87
GOWANUS_GT2_1 24114	28.65	25.69	24.73	23.68	23.31	23.37	23.68	26.17	27.83	28.77	29.37	31.07	32.59	33.42	34.66	40.43	43.09	45.00	43.36	41.45	34.07	32.92	31.10	29.85
	1.81	1.68	1.61	1.41	1.42	1.35	1.32	1.51	2.07	2.45	2.82	3.01	2.80	3.41	3.63	4.10	3.74	3.90	3.71	3.05	2.49	2.69	2.91	2.00
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.72	-9.97	-7.09	-5.16	-1.98	-4.00	-7.05	-3.75	-4.09	-7.06	-10.41	-8.86	-9.69	-14.75	-10.11	-7.07	-4.56	-9.87
GOWANUS_GT2_2 24115	28.65	25.69	24.73	23.68	23.31	23.37	23.68	26.17	27.83	28.77	29.37	31.07	32.59	33.42	34.66	40.43	43.09	45.00	43.36	41.45	34.07	32.92	31.10	29.85
	1.81	1.68	1.61	1.41	1.42	1.35	1.32	1.51	2.07	2.45	2.82	3.01	2.80	3.41	3.63	4.10	3.74	3.90	3.71	3.05	2.49	2.69	2.91	2.00
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.72	-9.97	-7.09	-5.16	-1.98	-4.00	-7.05	-3.75	-4.09	-7.06	-10.41	-8.86	-9.69	-14.75	-10.11	-7.07	-4.56	-9.87
GOWANUS_GT2_3 24116	28.65	25.69	24.73	23.68	23.31	23.37	23.68	26.17	27.83	28.77	29.37	31.07	32.59	33.42	34.66	40.43	43.09	45.00	43.36	41.45	34.07	32.92	31.10	29.85
	1.81	1.68	1.61	1.41	1.42	1.35	1.32	1.51	2.07	2.45	2.82	3.01	2.80	3.41	3.63	4.10	3.74	3.90	3.71	3.05	2.49	2.69	2.91	2.00
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.72	-9.97	-7.09	-5.16	-1.98	-4.00	-7.05	-3.75	-4.09	-7.06	-10.41	-8.86	-9.69	-14.75	-10.11	-7.07	-4.56	-9.87
GOWANUS_GT2_4 24117	28.65	25.69	24.73	23.68	23.31	23.37	23.68	26.17	27.83	28.77	29.37	31.07	32.59	33.42	34.66	40.43	43.09	45.00	43.36	41.45	34.07	32.92	31.10	29.85
	1.81	1.68	1.61	1.41	1.42	1.35	1.32	1.51	2.07	2.45	2.82	3.01	2.80	3.41	3.63	4.10	3.74	3.90	3.71	3.05	2.49	2.69	2.91	2.00
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.72	-9.97	-7.09	-5.16	-1.98	-4.00	-7.05	-3.75	-4.09	-7.06	-10.41	-8.86	-9.69	-14.75	-10.11	-7.07	-4.56	-9.87
GOWANUS_GT2_5 24118	28.65	25.69	24.73	23.68	23.31	23.37	23.68	26.17	27.83	28.77	29.37	31.07	32.59	33.42	34.66	40.43	43.09	45.00	43.36	41.45	34.07	32.92	31.10	29.85
	1.81	1.68	1.61	1.41	1.42	1.35	1.32	1.51	2.07	2.45	2.82	3.01	2.80	3.41	3.63	4.10	3.74	3.90	3.71	3.05	2.49	2.69	2.91	2.00
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.72	-9.97	-7.09	-5.16	-1.98	-4.00	-7.05	-3.75	-4.09	-7.06	-10.41	-8.86	-9.69	-14.75	-10.11	-7.07	-4.56	-9.87
GOWANUS_GT2_6 24119	28.65	25.69	24.73	23.68	23.31	23.37	23.68	26.17	27.83	28.77	29.37	31.07	32.59	33.42	34.66	40.43	43.09	45.00	43.36	41.45	34.07	32.92	31.10	29.85
	1.81	1.68	1.61	1.41	1.42	1.35	1.32	1.51	2.07	2.45	2.82	3.01	2.80	3.41	3.63	4.10	3.74	3.90	3.71	3.05	2.49	2.69	2.91	2.00
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.72	-9.97	-7.09	-5.16	-1.98	-4.00	-7.05	-3.75	-4.09	-7.06	-10.41	-8.86	-9.69	-14.75	-10.11	-7.07	-4.56	-9.87
GOWANUS_GT2_7 24120	28.65	25.69	24.73	23.68	23.31	23.37	23.68	26.17	27.83	28.77	29.37	31.07	32.59	33.42	34.66	40.43	43.09	45.00	43.36	41.45	34.07	32.92	31.10	29.85
	1.81	1.68	1.61	1.41	1.42	1.35	1.32	1.51	2.07	2.45	2.82	3.01	2.80	3.41	3.63	4.10	3.74	3.90	3.71	3.05	2.49	2.69	2.91	2.00
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.72	-9.97	-7.09	-5.16	-1.98	-4.00	-7.05	-3.75	-4.09	-7.06	-10.41	-8.86	-9.69	-14.75	-10.11	-7.07	-4.56	-9.87
GOWANUS_GT2_8 24121	28.65	25.69	24.73	23.68	23.31	23.37	23.68	26.17	27.83	28.77	29.37	31.07	32.59	33.42	34.66	40.43	43.09	45.00	43.36	41.45	34.07	32.92	31.10	29.85
	1.81	1.68	1.61	1.41	1.42	1.35	1.32	1.51	2.07	2.45	2.82	3.01	2.80	3.41	3.63	4.10	3.74	3.90	3.71	3.05	2.49	2.69	2.91	2.00
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.72	-9.97	-7.09	-5.16	-1.98	-4.00	-7.05	-3.75	-4.09	-7.06	-10.41	-8.86	-9.69	-14.75	-10.11	-7.07	-4.56	-9.87
GOWANUS_GT3_1 24122	28.65	25.69	24.73	23.68	23.31	23.37	23.68	26.17	27.83	28.77	29.37	31.07	32.59	33.42	34.66	40.43	43.09	45.00	43.36	41.45	34.07	32.92	31.10	29.85
	1.81	1.68	1.61	1.41	1.42	1.35	1.32	1.51	2.07	2.45	2.82	3.01	2.80	3.41	3.63	4.10	3.74	3.90	3.71	3.05	2.49	2.69	2.91	2.00
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.72	-9.97	-7.09	-5.16	-1.98	-4.00	-7.05	-3.75	-4.09	-7.06	-10.41	-8.86	-9.69	-14.75	-10.11	-7.07	-4.56	-9.87
GOWANUS_GT3_2 24123	28.65	25.69	24.73	23.68	23.31	23.37	23.68	26.17	27.83	28.77	29.37	31.07	32.59	33.42	34.66	40.43	43.09	45.00	43.36	41.45	34.07	32.92	31.10	29.85
	1.81	1.68	1.61	1.41	1.42	1.35	1.32	1.51	2.07	2.45	2.82	3.01	2.80	3.41	3.63	4.10	3.74	3.90	3.71	3.05	2.49	2.69	2.91	2.00
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.72	-9.97	-7.09	-5.16	-1.98	-4.00	-7.05	-3.75	-4.09	-7.06	-10.41	-8.86	-9.69	-14.75	-10.11	-7.07	-4.56	-9.87
GOWANUS_GT3_3 24124	28.65	25.69	24.73	23.68	23.31	23.37	23.68	26.17	27.83	28.77	29.37	31.07	32.59	33.42	34.66	40.43	43.09	45.00	43.36	41.45	34.07	32.92	31.10	29.85
	1.81	1.68	1.61	1.41	1.42	1.35	1.32	1.51	2.07	2.45	2.82	3.01	2.80	3.41	3.63	4.10	3.74	3.90	3.71	3.05	2.49	2.69	2.91	2.00
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.72	-9.97	-7.09	-5.16	-1.98	-4.00	-7.05	-3.75	-4.09	-7.06	-10.41	-8.86	-9.69	-14.75	-10.11	-7.07	-4.56	-9.87
GOWANUS_GT3_4 24125	28.65	25.69	24.73	23.68	23.31	23.37	23.68	26.17	27.83	28.77	29.37	31.07	32.59	33.42	34.66	40.43	43.09	45.00	43.36	41.45	34.07	32.92	31.10	29.85
	1.81	1.68	1.61	1.41	1.42	1.35	1.32	1.51	2.07	2.45	2.82	3.01	2.80	3.41	3.63	4.10	3.74	3.90	3.71	3.05	2.49	2.69	2.91	2.00
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.72	-9.97	-7.09	-5.16	-1.98	-4.00	-7.05	-3.75	-4.09	-7.06	-10.41	-8.86	-9.69	-14.75	-10.11	-7.07	-4.56	-9.87
GOWANUS_GT3_5 24126	28.65	25.69	24.73	23.68	23.31	23.37	23.68	26.17	27.83	28.77	29.37	31.07	32.59	33.42	34.66	40.43	43.09	45.00	43.36	41.45	34.07	32.92	31.10	29.85
	1.81	1.68	1.61	1.41	1.42	1.35	1.32	1.51	2.07	2.45	2.82	3.01	2.80	3.41	3.63	4.10	3.74	3.90	3.71	3.05	2.49	2.69	2.91	2.00
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.72	-9.97	-7.09	-5.16	-1.98	-4.00	-7.05	-3.75	-4.09	-7.06	-10.41	-8.86	-9.69	-14.75	-10.11	-7.07	-4.56	-9.87

GOWANUS_GT3_6 24127	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
GOWANUS_GT3_7 24128	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
GOWANUS_GT3_8 24129	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
GOWANUS_GT4_1 24130	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
GOWANUS_GT4_2 24131	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
GOWANUS_GT4_3 24132	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
GOWANUS_GT4_4 24133	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
GOWANUS_GT4_5 24134	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
GOWANUS_GT4_6 24135	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
GOWANUS_GT4_7 24136	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
GOWANUS_GT4_8 24137	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
GREENIDGE___3 23582	20.33 0.35 -1.72	18.20 0.21 -1.51	18.01 0.13 -1.32	16.32 0.07 -1.51	16.30 0.09 -1.43	16.20 0.04 -1.47	16.13 -0.06 -1.55	16.67 -0.01 -2.00	20.16 0.07 -1.42	22.30 0.11 -1.04	25.19 0.22 -0.40	25.25 0.38 -0.80	24.57 0.41 -1.41	27.36 0.42 -0.68	28.06 0.40 -0.72	31.37 0.41 -1.68	31.97 0.52 -2.50	34.51 0.71 -1.55	32.21 0.57 -1.69	27.60 0.57 -3.39	23.75 0.49 -1.77	24.91 0.51 -1.24	24.76 0.33 -0.80	20.38 0.41 -1.98
GREENIDGE___4 23583	20.33 0.35 -1.72	18.20 0.21 -1.51	18.01 0.13 -1.32	16.32 0.07 -1.51	16.30 0.09 -1.43	16.20 0.04 -1.47	16.13 -0.06 -1.55	16.67 -0.01 -2.00	20.16 0.07 -1.42	22.30 0.11 -1.04	25.19 0.22 -0.40	25.25 0.38 -0.80	24.57 0.41 -1.41	27.36 0.42 -0.68	28.06 0.40 -0.72	31.37 0.41 -1.68	31.97 0.52 -2.50	34.51 0.71 -1.55	32.21 0.57 -1.69	27.60 0.57 -3.39	23.75 0.49 -1.77	24.91 0.51 -1.24	24.76 0.33 -0.80	20.38 0.41 -1.98
GREENWD_138_KV_38B11_REV_LBMP_J 345004	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
GROVEVILLE___HYD 323602	28.68 1.68 -8.75	25.71 1.55 -7.68	24.77 1.52 -6.69	23.75 1.34 -7.68	23.38 1.35 -7.25	23.50 1.34 -7.48	23.83 1.32 -7.87	26.30 1.44 -10.17	27.87 1.98 -7.23	28.68 2.26 -5.26	29.22 2.63 -2.02	30.86 2.72 -4.08	32.46 2.52 -7.19	33.25 3.05 -3.94	34.48 3.20 -4.34	40.06 3.54 -7.25	43.13 3.41 -10.77	45.35 3.71 -9.40	43.60 3.41 -10.23	41.58 2.67 -15.27	34.53 2.32 -10.73	33.20 2.53 -7.51	31.10 2.62 -4.84	29.88 1.84 -10.07

HAMPSHIRE___PAPER_HYD 323593	9.93 -0.16 8.16	11.96 -0.21 4.30	11.76 -0.20 4.60	14.43 -0.24 0.07	14.34 -0.24 0.21	14.47 -0.22 0.00	14.48 -0.16 0.00	14.53 -0.16 0.00	11.06 -0.24 7.36	12.34 -0.23 8.58	13.99 -0.27 10.30	17.75 -0.31 6.00	12.53 -0.30 9.92	14.01 -0.31 11.94	13.98 -0.30 12.66	14.92 -0.29 14.06	14.32 -0.17 14.45	16.41 -0.06 15.77	15.38 0.12 14.70	11.50 0.00 12.14	10.80 0.04 10.72	11.91 0.05 11.30	12.21 -0.12 11.30	9.79 -0.16 8.03
HARDSCRABBLE_WT_PWR 323673	19.53 0.71 -0.56	17.40 0.63 -0.30	17.52 0.65 -0.32	15.28 0.55 0.00	15.35 0.55 -0.01	15.21 0.53 0.00	15.14 0.50 0.00	15.20 0.51 0.00	19.84 0.67 -0.51	22.53 0.78 -0.59	26.21 0.93 -0.71	25.41 0.94 -0.41	24.23 0.91 -0.57	26.86 1.08 0.48	26.97 1.00 0.96	28.20 1.11 2.19	26.38 1.13 3.69	30.65 1.29 2.88	27.91 1.26 3.30	18.86 0.99 5.78	18.62 0.92 3.79	21.79 1.02 2.39	23.35 0.99 1.27	19.31 0.77 -0.55
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	27.93 1.57 -8.10	25.02 1.43 -7.11	24.14 1.39 -6.19	23.08 1.24 -7.11	22.74 1.24 -6.71	22.82 1.22 -6.92	23.14 1.21 -7.29	25.44 1.34 -9.41	27.22 1.87 -6.69	28.16 2.14 -4.87	28.95 2.51 -1.87	30.43 2.60 -3.77	31.78 2.39 -6.65	32.67 2.89 -3.52	33.82 3.04 -3.84	39.50 3.39 -6.83	42.28 3.18 -10.15	44.01 3.45 -8.32	42.15 3.14 -9.05	40.33 2.44 -14.26	33.12 2.15 -9.49	32.12 2.32 -6.64	30.32 2.41 -4.28	28.95 1.65 -9.32
HARZA MOOSE___RIVER 24016	17.01 0.58 1.83	15.95 0.45 0.97	15.96 0.43 1.03	15.02 0.31 0.01	15.05 0.31 0.05	15.00 0.31 0.00	14.96 0.32 0.00	15.04 0.35 0.00	17.49 0.48 1.65	19.84 0.61 1.93	22.97 0.71 2.31	23.36 0.65 1.35	21.08 0.61 2.29	23.69 0.76 3.33	23.95 0.78 3.76	25.43 0.85 4.69	24.41 0.98 5.52	27.93 1.22 5.53	25.78 1.29 5.47	18.58 0.90 5.96	17.68 0.88 4.68	19.99 0.95 4.13	20.87 0.80 3.56	16.72 0.54 1.80
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	28.59 1.75 -8.58	25.66 1.65 -7.54	24.71 1.59 -6.56	23.67 1.40 -7.54	23.30 1.41 -7.11	23.37 1.35 -7.33	23.71 1.35 -7.72	26.19 1.53 -9.97	27.85 2.09 -7.09	28.75 2.43 -5.16	29.35 2.80 -1.98	30.97 2.91 -4.00	32.50 2.71 -7.05	33.29 3.28 -3.75	34.50 3.48 -4.09	40.17 3.89 -7.00	42.88 3.53 -10.41	44.81 3.71 -8.86	43.09 3.50 -9.63	41.22 2.88 -14.70	33.99 2.41 -10.11	32.80 2.57 -7.07	30.98 2.79 -4.56	29.78 1.93 -9.87
HEMPSTEAD____ 23647	28.92 2.08 -8.58	25.86 1.84 -7.54	24.84 1.72 -6.56	23.78 1.52 -7.54	23.46 1.57 -7.11	23.61 1.59 -7.33	24.01 1.63 -7.74	27.15 1.78 -10.69	35.58 2.41 -14.51	37.73 2.75 -13.83	37.44 3.15 -9.73	37.84 3.20 -10.58	38.58 2.98 -12.85	39.25 3.57 -9.42	40.57 3.74 -9.89	42.00 4.13 -8.60	43.37 3.88 -10.55	46.92 4.19 -10.48	47.93 3.87 -14.11	41.42 3.07 -14.71	39.12 2.68 -14.95	38.00 2.90 -11.94	36.52 3.05 -9.84	34.70 2.10 -14.62
HICKLING___1 23621	20.95 0.49 -2.20	18.77 0.36 -1.93	18.53 0.28 -1.68	16.85 0.19 -1.93	16.82 0.21 -1.82	16.73 0.16 -1.88	16.65 0.03 -1.98	17.30 0.06 -2.56	20.65 0.17 -1.82	22.69 0.21 -1.32	25.45 0.37 -0.51	25.59 0.51 -1.03	25.09 0.55 -1.80	27.72 0.55 -0.91	28.47 0.57 -0.97	32.04 0.53 -2.24	32.97 0.69 -3.33	35.31 0.97 -2.10	32.99 0.75 -2.29	28.80 0.64 -4.52	24.48 0.60 -2.40	25.49 0.65 -1.68	25.21 0.50 -1.08	21.05 0.54 -2.53
HICKLING___2 23622	20.95 0.49 -2.20	18.77 0.36 -1.93	18.53 0.28 -1.68	16.85 0.19 -1.93	16.82 0.21 -1.82	16.73 0.16 -1.88	16.65 0.03 -1.98	17.30 0.06 -2.56	20.65 0.17 -1.82	22.69 0.21 -1.32	25.45 0.37 -0.51	25.59 0.51 -1.03	25.09 0.55 -1.80	27.72 0.55 -0.91	28.47 0.57 -0.97	32.04 0.53 -2.24	32.97 0.69 -3.33	35.31 0.97 -2.10	32.99 0.75 -2.29	28.80 0.64 -4.52	24.48 0.60 -2.40	25.49 0.65 -1.68	25.21 0.50 -1.08	21.05 0.54 -2.53
HIGH FALLS___HY 23754	28.10 1.32 -8.52	25.16 1.20 -7.49	24.24 1.16 -6.52	23.23 1.02 -7.49	22.87 1.02 -7.06	22.98 1.01 -7.28	23.31 1.00 -7.67	25.72 1.13 -9.91	27.28 1.57 -7.05	28.06 1.78 -5.13	28.60 2.06 -1.97	30.17 2.14 -3.97	31.97 2.21 -7.01	32.77 2.60 -3.91	33.98 2.72 -4.33	39.67 3.10 -7.29	42.79 3.01 -10.84	44.94 3.32 -9.37	43.23 3.09 -10.19	41.37 2.39 -15.34	34.25 2.08 -10.69	32.91 2.27 -7.48	30.82 2.36 -4.83	29.43 1.64 -9.81
HILLBURN___GT 23639	28.09 1.62 -8.21	25.17 1.48 -7.21	24.28 1.44 -6.27	23.21 1.27 -7.21	22.86 1.27 -6.80	22.96 1.26 -7.01	23.29 1.26 -7.39	25.62 1.40 -9.54	27.41 1.96 -6.78	28.31 2.22 -4.94	29.09 2.63 -1.90	30.58 2.69 -3.82	31.94 2.46 -6.74	32.80 2.97 -3.57	33.95 3.12 -3.90	39.62 3.48 -6.87	42.37 3.21 -10.21	44.13 3.45 -8.44	42.28 3.14 -9.18	40.48 2.48 -14.36	33.27 2.17 -9.63	32.24 2.34 -6.74	30.41 2.43 -4.35	29.08 1.65 -9.44
HISHELDN_WT_PWR 323625	19.69 -0.15 -1.58	17.62 -0.25 -1.39	17.40 -0.36 -1.21	15.75 -0.37 -1.39	15.72 -0.37 -1.31	15.59 -0.44 -1.35	15.37 -0.69 -1.42	15.85 -0.68 -1.83	19.24 -0.73 -1.30	21.30 -0.80 -0.95	24.12 -0.81 -0.36	24.24 -0.55 -0.74	23.60 -0.43 -1.29	26.27 -0.60 -0.61	27.01 -0.57 -0.65	30.04 -0.76 -1.53	30.74 -0.49 -2.29	33.29 -0.35 -1.40	31.03 -0.45 -1.52	26.48 -0.24 -3.08	22.76 -0.32 -1.60	23.87 -0.42 -1.12	23.74 -0.61 -0.72	19.71 -0.09 -1.82
HOLTSVILLE_IC_1 23690	29.10 2.26 -8.58	26.02 2.01 -7.54	24.96 1.84 -6.56	23.87 1.61 -7.54	23.61 1.71 -7.11	23.78 1.76 -7.33	24.26 1.87 -7.74	27.35 1.97 -10.69	35.77 2.59 -14.51	37.94 2.96 -13.83	37.54 3.24 -9.73	41.39 3.37 -13.96	41.17 3.12 -15.31	43.23 3.68 -13.29	44.03 3.85 -13.24	49.72 4.27 -16.18	51.19 4.08 -18.17	67.31 4.58 -30.49	48.30 4.22 -14.12	44.37 3.29 -17.44	40.35 2.88 -15.99	38.22 3.10 -11.95	38.39 3.31 -11.46	34.92 2.32 -14.62
HOLTSVILLE_IC_10 23699	29.18 2.34 -8.58	26.11 2.09 -7.54	25.03 1.90 -6.56	23.93 1.66 -7.54	23.67 1.77 -7.11	23.84 1.82 -7.33	24.33 1.95 -7.74	27.40 2.03 -10.69	35.88 2.71 -14.51	38.09 3.11 -13.83	37.71 3.41 -9.73	42.82 3.54 -15.22	42.51 3.30 -16.47	45.11 3.89 -14.96	46.44 4.07 -15.44	57.78 4.51 -24.00	59.29 4.31 -26.04	88.25 4.84 -51.17	48.56 4.46 -14.13	46.36 3.48 -19.24	41.20 3.05 -16.67	38.39 3.27 -11.96	39.16 3.47 -12.06	35.03 2.43 -14.62
HOLTSVILLE_IC_2 23691	29.10 2.26 -8.58	26.02 2.01 -7.54	24.96 1.84 -6.56	23.87 1.61 -7.54	23.61 1.71 -7.11	23.78 1.76 -7.33	24.26 1.87 -7.74	27.35 1.97 -10.69	35.77 2.59 -14.51	37.94 2.96 -13.83	37.54 3.24 -9.73	41.39 3.37 -13.96	41.17 3.12 -15.31	43.23 3.68 -13.29	44.03 3.85 -13.24	49.72 4.27 -16.18	51.19 4.08 -18.17	67.31 4.58 -30.49	48.30 4.22 -14.12	44.37 3.29 -17.44	40.35 2.88 -15.99	38.22 3.10 -11.95	38.39 3.31 -11.46	34.92 2.32 -14.62
HOLTSVILLE_IC_3 23692	29.10 2.26 -8.58	26.02 2.01 -7.54	24.96 1.84 -6.56	23.87 1.61 -7.54	23.61 1.71 -7.11	23.78 1.76 -7.33	24.26 1.87 -7.74	27.35 1.97 -10.69	35.77 2.59 -14.51	37.94 2.96 -13.83	37.54 3.24 -9.73	41.39 3.37 -13.96	41.17 3.12 -15.31	43.23 3.68 -13.29	44.03 3.85 -13.24	49.72 4.27 -16.18	51.19 4.08 -18.17	67.31 4.58 -30.49	48.30 4.22 -14.12	44.37 3.29 -17.44	40.35 2.88 -15.99	38.22 3.10 -11.95	38.39 3.31 -11.46	34.92 2.32 -14.62

HOLTSVILLE_IC_4 23693	29.10 2.26 -8.58	26.02 2.01 -7.54	24.96 1.84 -6.56	23.87 1.61 -7.54	23.61 1.71 -7.11	23.78 1.76 -7.33	24.26 1.87 -7.74	27.35 1.97 -10.69	35.77 2.59 -14.51	37.94 2.96 -13.83	37.54 3.24 -9.73	41.39 3.37 -13.96	41.17 3.12 -15.31	43.23 3.68 -13.29	44.03 3.85 -13.24	49.72 4.27 -16.18	51.19 4.08 -18.17	67.31 4.58 -30.49	48.30 4.22 -14.12	44.37 3.29 -17.44	40.35 2.88 -15.99	38.22 3.10 -11.95	38.39 3.31 -11.46	34.92 2.32 -14.62
HOLTSVILLE_IC_5 23694	29.10 2.26 -8.58	26.02 2.01 -7.54	24.96 1.84 -6.56	23.87 1.61 -7.54	23.61 1.71 -7.11	23.78 1.76 -7.33	24.26 1.87 -7.74	27.35 1.97 -10.69	35.77 2.59 -14.51	37.94 2.96 -13.83	37.54 3.24 -9.73	41.39 3.37 -13.96	41.17 3.12 -15.31	43.23 3.68 -13.29	44.03 3.85 -13.24	49.72 4.27 -16.18	51.19 4.08 -18.17	67.31 4.58 -30.49	48.30 4.22 -14.12	44.37 3.29 -17.44	40.35 2.88 -15.99	38.22 3.10 -11.95	38.39 3.31 -11.46	34.92 2.32 -14.62
HOLTSVILLE_IC_6 23695	29.18 2.34 -8.58	26.11 2.09 -7.54	25.03 1.90 -6.56	23.93 1.66 -7.54	23.67 1.77 -7.11	23.84 1.82 -7.33	24.33 1.95 -7.74	27.40 2.03 -10.69	35.88 2.71 -14.51	38.09 3.11 -13.83	37.71 3.41 -9.73	42.82 3.54 -15.22	42.51 3.30 -16.47	45.11 3.89 -14.96	46.44 4.07 -15.44	57.78 4.51 -24.00	59.29 4.31 -26.04	88.25 4.84 -51.17	48.56 4.46 -14.13	46.36 3.48 -19.24	41.20 3.05 -16.67	38.39 3.27 -11.96	39.16 3.47 -12.06	35.03 2.43 -14.62
HOLTSVILLE_IC_7 23696	29.18 2.34 -8.58	26.11 2.09 -7.54	25.03 1.90 -6.56	23.93 1.66 -7.54	23.67 1.77 -7.11	23.84 1.82 -7.33	24.33 1.95 -7.74	27.40 2.03 -10.69	35.88 2.71 -14.51	38.09 3.11 -13.83	37.71 3.41 -9.73	42.82 3.54 -15.22	42.51 3.30 -16.47	45.11 3.89 -14.96	46.44 4.07 -15.44	57.78 4.51 -24.00	59.29 4.31 -26.04	88.25 4.84 -51.17	48.56 4.46 -14.13	46.36 3.48 -19.24	41.20 3.05 -16.67	38.39 3.27 -11.96	39.16 3.47 -12.06	35.03 2.43 -14.62
HOLTSVILLE_IC_8 23697	29.18 2.34 -8.58	26.11 2.09 -7.54	25.03 1.90 -6.56	23.93 1.66 -7.54	23.67 1.77 -7.11	23.84 1.82 -7.33	24.33 1.95 -7.74	27.40 2.03 -10.69	35.88 2.71 -14.51	38.09 3.11 -13.83	37.71 3.41 -9.73	42.82 3.54 -15.22	42.51 3.30 -16.47	45.11 3.89 -14.96	46.44 4.07 -15.44	57.78 4.51 -24.00	59.29 4.31 -26.04	88.25 4.84 -51.17	48.56 4.46 -14.13	46.36 3.48 -19.24	41.20 3.05 -16.67	38.39 3.27 -11.96	39.16 3.47 -12.06	35.03 2.43 -14.62
HOLTSVILLE_IC_9 23698	29.18 2.34 -8.58	26.11 2.09 -7.54	25.03 1.90 -6.56	23.93 1.66 -7.54	23.67 1.77 -7.11	23.84 1.82 -7.33	24.33 1.95 -7.74	27.40 2.03 -10.69	35.88 2.71 -14.51	38.09 3.11 -13.83	37.71 3.41 -9.73	42.82 3.54 -15.22	42.51 3.30 -16.47	45.11 3.89 -14.96	46.44 4.07 -15.44	57.78 4.51 -24.00	59.29 4.31 -26.04	88.25 4.84 -51.17	48.56 4.46 -14.13	46.36 3.48 -19.24	41.20 3.05 -16.67	38.39 3.27 -11.96	39.16 3.47 -12.06	35.03 2.43 -14.62
HOWARD_WT_PWR 323690	20.38 0.29 -1.83	18.23 0.15 -1.61	17.98 0.02 -1.40	16.31 -0.03 -1.61	16.29 -0.01 -1.52	16.17 -0.09 -1.57	16.03 -0.26 -1.65	16.58 -0.24 -2.13	20.03 -0.15 -1.52	22.13 -0.13 -1.10	24.99 0.00 -0.42	25.13 0.22 -0.85	24.54 0.29 -1.50	27.26 0.26 -0.73	27.95 0.24 -0.78	31.27 0.18 -1.82	32.09 0.43 -2.71	34.64 0.71 -1.69	32.33 0.54 -1.83	27.85 0.54 -3.66	23.81 0.41 -1.92	24.93 0.42 -1.35	24.68 0.19 -0.87	20.45 0.36 -2.11
HQ_GEN_CEDARS 23644	3.04 -0.73 14.49	8.20 -0.64 7.63	7.79 -0.61 8.16	14.07 -0.54 0.12	13.87 -0.55 0.37	14.17 -0.51 0.00	14.20 -0.44 0.00	14.19 -0.50 0.00	4.86 -0.75 13.06	5.09 -0.85 15.22	5.30 -0.98 18.28	12.45 -0.96 10.65	4.24 -0.93 17.57	4.46 -1.05 20.75	4.02 -1.05 21.86	4.14 -1.14 23.99	3.59 -1.13 24.23	4.37 -1.19 26.68	4.24 -1.05 24.67	3.26 -0.87 19.51	3.16 -0.79 17.53	3.30 -0.86 19.01	3.36 -0.90 19.37	3.01 -0.72 14.26
HQ_GEN_CEDARS_PROXY 323590	3.04 -0.73 14.49	8.20 -0.64 7.63	7.79 -0.61 8.16	14.07 -0.54 0.12	13.87 -0.55 0.37	14.17 -0.51 0.00	14.20 -0.44 0.00	14.19 -0.50 0.00	4.86 -0.75 13.06	5.09 -0.85 15.22	5.30 -0.98 18.28	12.45 -0.96 10.65	4.24 -0.93 17.57	4.46 -1.05 20.75	4.02 -1.05 21.86	4.14 -1.14 23.99	3.59 -1.13 24.23	4.53 -1.19 26.53	4.08 -1.05 24.83	3.26 -0.87 19.51	3.16 -0.79 17.53	3.30 -0.86 19.01	3.36 -0.90 19.37	3.01 -0.72 14.26
HQ_GEN_IMPORT 323601	14.52 -0.59 3.16	14.32 -0.49 1.66	14.32 -0.46 1.78	14.32 -0.38 0.03	14.32 -0.38 0.08	14.32 -0.37 0.00	14.32 -0.32 0.00	14.32 -0.37 0.00	15.24 -0.58 2.84	17.18 -0.66 3.32	19.82 -0.76 3.98	20.97 -0.77 2.32	18.20 -0.73 3.82	21.00 -0.84 4.43	21.47 -0.84 4.63	23.37 -0.91 5.00	23.11 -0.90 4.94	25.88 -1.00 5.36	23.81 -0.93 5.22	19.14 -0.73 3.77	17.33 -0.67 3.49	18.54 -0.72 3.91	18.82 -0.73 4.07	14.32 -0.56 3.11
HQ_GEN_WHEEL 23651	14.52 -0.59 3.16	14.32 -0.49 1.66	14.32 -0.46 1.78	14.32 -0.38 0.03	14.32 -0.38 0.08	14.32 -0.37 0.00	14.32 -0.32 0.00	14.32 -0.37 0.00	15.24 -0.58 2.84	17.18 -0.66 3.32	19.82 -0.76 3.98	20.97 -0.77 2.32	18.20 -0.73 3.82	21.00 -0.84 4.43	21.47 -0.84 4.63	23.37 -0.91 5.00	23.11 -0.90 4.94	25.88 -1.00 5.36	23.81 -0.93 5.22	19.14 -0.73 3.77	17.33 -0.67 3.49	18.54 -0.72 3.91	18.82 -0.73 4.07	14.32 -0.56 3.11
HUDSON_AVE_GT_3 23810	28.61 1.77 -8.58	25.64 1.63 -7.54	24.69 1.57 -6.56	23.67 1.40 -7.54	23.30 1.41 -7.11	23.41 1.40 -7.33	23.77 1.41 -7.72	26.25 1.59 -9.97	27.92 2.16 -7.09	28.81 2.50 -5.16	29.45 2.90 -1.98	31.07 3.01 -4.00	32.57 2.77 -7.04	33.37 3.36 -3.75	34.55 3.53 -4.09	40.23 3.95 -7.00	43.00 3.65 -10.41	44.97 3.87 -8.86	43.18 3.59 -9.63	41.22 2.88 -14.70	34.05 2.47 -10.10	32.90 2.66 -7.07	30.98 2.79 -4.56	29.74 1.89 -9.87
HUDSON_AVE_GT_4 23540	28.61 1.77 -8.58	25.64 1.63 -7.54	24.69 1.57 -6.56	23.67 1.40 -7.54	23.30 1.41 -7.11	23.41 1.40 -7.33	23.77 1.41 -7.72	26.25 1.59 -9.97	27.92 2.16 -7.09	28.81 2.50 -5.16	29.45 2.90 -1.98	31.07 3.01 -4.00	32.57 2.77 -7.04	33.37 3.36 -3.75	34.55 3.53 -4.09	40.23 3.95 -7.00	43.00 3.65 -10.41	44.97 3.87 -8.86	43.18 3.59 -9.63	41.22 2.88 -14.70	34.05 2.47 -10.10	32.90 2.66 -7.07	30.98 2.79 -4.56	29.74 1.89 -9.87
HUDSON_AVE_GT_5 23657	28.61 1.77 -8.58	25.64 1.63 -7.54	24.69 1.57 -6.56	23.67 1.40 -7.54	23.30 1.41 -7.11	23.41 1.40 -7.33	23.77 1.41 -7.72	26.25 1.59 -9.97	27.92 2.16 -7.09	28.81 2.50 -5.16	29.45 2.90 -1.98	31.07 3.01 -4.00	32.57 2.77 -7.04	33.37 3.36 -3.75	34.55 3.53 -4.09	40.23 3.95 -7.00	43.00 3.65 -10.41	44.97 3.87 -8.86	43.18 3.59 -9.63	41.22 2.88 -14.70	34.05 2.47 -10.10	32.90 2.66 -7.07	30.98 2.79 -4.56	29.74 1.89 -9.87
HUDSON_AVE_10 24168	28.55 1.72 -8.58	25.59 1.58 -7.54	24.64 1.52 -6.56	23.62 1.35 -7.54	23.25 1.36 -7.11	23.37 1.35 -7.33	23.74 1.38 -7.72	26.22 1.56 -9.97	27.88 2.13 -7.09	28.77 2.45 -5.16	29.35 2.80 -1.98	30.97 2.91 -4.00	32.50 2.71 -7.04	33.29 3.28 -3.75	34.47 3.45 -4.09	40.17 3.89 -7.00	42.91 3.56 -10.41	44.87 3.77 -8.86	43.12 3.53 -9.63	41.18 2.84 -14.70	33.99 2.41 -10.10	32.83 2.59 -7.07	30.93 2.74 -4.56	29.69 1.84 -9.87

HUNTER MOUNT___DRP 323613	28.98 1.33 -9.39	25.94 1.22 -8.25	24.93 1.19 -7.18	24.04 1.06 -8.25	23.64 1.08 -7.78	23.75 1.04 -8.02	24.10 1.01 -8.45	26.60 1.00 -10.91	27.80 1.38 -7.76	28.37 1.57 -5.65	28.58 1.84 -2.17	30.38 1.95 -4.37	32.35 1.82 -7.78	33.32 2.15 -4.90	34.83 2.29 -5.61	40.30 2.55 -8.49	44.07 2.52 -12.61	47.19 2.80 -12.14	45.80 2.64 -13.20	43.86 2.06 -18.16	37.13 1.80 -13.85	34.82 1.97 -9.69	31.94 2.05 -6.25	30.21 1.42 -10.80
HUNTINGTON_RES_REC 323705	29.21 2.37 -8.58	26.11 2.09 -7.54	25.06 1.94 -6.56	23.96 1.69 -7.54	23.68 1.79 -7.11	23.84 1.82 -7.33	24.28 1.90 -7.74	27.40 2.03 -10.69	35.88 2.71 -14.51	38.09 3.11 -13.83	37.66 3.37 -9.72	34.36 3.34 -6.95	42.99 3.12 -17.13	41.80 3.73 -11.81	64.30 3.93 -33.44	135.74 4.30 -102.17	137.69 4.11 -104.64	294.54 4.61 -257.69	48.34 4.14 -14.25	60.83 3.26 -33.93	46.50 2.77 -22.25	38.15 2.97 -12.02	34.99 3.26 -8.10	34.89 2.30 -14.61
HUNTLEY___63 23557	19.41 -0.24 -1.39	17.36 -0.33 -1.22	17.17 -0.45 -1.06	15.49 -0.46 -1.22	15.47 -0.46 -1.15	15.34 -0.53 -1.18	15.03 -0.86 -1.25	15.46 -0.84 -1.61	18.88 -0.93 -1.15	20.95 -1.04 -0.83	23.83 -1.06 -0.32	23.91 -0.79 -0.65	23.26 -0.61 -1.13	25.95 -0.84 -0.53	26.65 -0.84 -0.55	29.50 -1.08 -1.31	30.09 -0.81 -1.96	32.75 -0.68 -1.19	30.47 -0.78 -1.29	25.85 -0.42 -2.63	22.27 -0.56 -1.35	23.46 -0.65 -0.95	23.37 -0.87 -0.61	19.41 -0.16 -1.59
HUNTLEY___64 23558	19.41 -0.24 -1.39	17.36 -0.33 -1.22	17.17 -0.45 -1.06	15.49 -0.46 -1.22	15.47 -0.46 -1.15	15.34 -0.53 -1.18	15.03 -0.86 -1.25	15.46 -0.84 -1.61	18.88 -0.93 -1.15	20.95 -1.04 -0.83	23.83 -1.06 -0.32	23.91 -0.79 -0.65	23.26 -0.61 -1.13	25.95 -0.84 -0.53	26.65 -0.84 -0.55	29.50 -1.08 -1.31	30.09 -0.81 -1.96	32.75 -0.68 -1.19	30.47 -0.78 -1.29	25.85 -0.42 -2.63	22.27 -0.56 -1.35	23.46 -0.65 -0.95	23.37 -0.87 -0.61	19.41 -0.16 -1.59
HUNTLEY___65 23559	19.41 -0.24 -1.39	17.36 -0.33 -1.22	17.17 -0.45 -1.06	15.49 -0.46 -1.22	15.47 -0.46 -1.15	15.34 -0.53 -1.18	15.03 -0.86 -1.25	15.46 -0.84 -1.61	18.88 -0.93 -1.15	20.95 -1.04 -0.83	23.83 -1.06 -0.32	23.91 -0.79 -0.65	23.26 -0.61 -1.13	25.95 -0.84 -0.53	26.65 -0.84 -0.55	29.50 -1.08 -1.31	30.09 -0.81 -1.96	32.75 -0.68 -1.19	30.47 -0.78 -1.29	25.85 -0.42 -2.63	22.27 -0.56 -1.35	23.46 -0.65 -0.95	23.37 -0.87 -0.61	19.41 -0.16 -1.59
HUNTLEY___66 23560	19.41 -0.24 -1.39	17.36 -0.33 -1.22	17.17 -0.45 -1.06	15.49 -0.46 -1.22	15.47 -0.46 -1.15	15.34 -0.53 -1.18	15.03 -0.86 -1.25	15.46 -0.84 -1.61	18.88 -0.93 -1.15	20.95 -1.04 -0.83	23.83 -1.06 -0.32	23.91 -0.79 -0.65	23.26 -0.61 -1.13	25.95 -0.84 -0.53	26.65 -0.84 -0.55	29.50 -1.08 -1.31	30.09 -0.81 -1.96	32.75 -0.68 -1.19	30.47 -0.78 -1.29	25.85 -0.42 -2.63	22.27 -0.56 -1.35	23.46 -0.65 -0.95	23.37 -0.87 -0.61	19.41 -0.16 -1.59
HUNTLEY___67 23561	19.31 -0.37 -1.41	17.27 -0.44 -1.24	17.10 -0.55 -1.08	15.43 -0.54 -1.24	15.43 -0.53 -1.17	15.29 -0.60 -1.21	15.02 -0.89 -1.27	15.47 -0.87 -1.65	18.84 -0.99 -1.17	20.88 -1.12 -0.85	23.72 -1.18 -0.33	23.78 -0.94 -0.66	23.13 -0.77 -1.16	25.78 -1.02 -0.54	26.47 -1.02 -0.56	29.33 -1.29 -1.34	29.93 -1.01 -2.00	32.53 -0.94 -1.22	30.32 -0.96 -1.33	25.75 -0.59 -2.70	22.18 -0.69 -1.39	23.33 -0.81 -0.97	23.27 -0.99 -0.63	19.31 -0.31 -1.63
HUNTLEY___68 23562	19.31 -0.37 -1.41	17.27 -0.44 -1.24	17.10 -0.55 -1.08	15.43 -0.54 -1.24	15.43 -0.53 -1.17	15.29 -0.60 -1.21	15.02 -0.89 -1.27	15.47 -0.87 -1.65	18.84 -0.99 -1.17	20.88 -1.12 -0.85	23.72 -1.18 -0.33	23.78 -0.94 -0.66	23.13 -0.77 -1.16	25.78 -1.02 -0.54	26.47 -1.02 -0.56	29.33 -1.29 -1.34	29.93 -1.01 -2.00	32.53 -0.94 -1.22	30.32 -0.96 -1.33	25.75 -0.59 -2.70	22.18 -0.69 -1.39	23.33 -0.81 -0.97	23.27 -0.99 -0.63	19.31 -0.31 -1.63
HYLAND___LFGE 323620	20.52 0.75 -1.52	18.32 0.51 -1.33	18.10 0.38 -1.16	16.33 0.27 -1.33	16.34 0.30 -1.26	16.20 0.22 -1.30	16.12 0.12 -1.36	16.60 0.15 -1.76	20.29 0.37 -1.25	22.57 0.51 -0.91	25.53 0.61 -0.35	25.61 0.84 -0.71	24.83 0.84 -1.24	27.66 0.82 -0.59	28.38 0.84 -0.61	31.67 0.94 -1.46	32.38 1.27 -2.16	35.15 1.58 -1.33	32.72 1.32 -1.45	27.78 1.21 -2.93	24.05 1.05 -1.52	25.36 1.13 -1.06	25.14 0.83 -0.69	20.61 0.88 -1.74
INDECK___CORINTH 23802	31.85 1.44 -12.15	28.27 1.27 -10.53	27.01 1.24 -9.21	26.12 1.07 -10.32	25.59 1.07 -9.74	25.73 1.01 -10.03	26.15 0.94 -10.57	29.21 0.88 -13.65	30.06 1.33 -10.08	30.19 1.54 -7.50	29.64 1.84 -3.23	31.73 1.90 -5.77	35.17 1.82 -10.61	39.25 1.86 -11.12	42.64 1.86 -13.85	50.74 2.02 -19.44	59.78 2.26 -28.58	64.29 2.64 -29.40	64.59 2.79 -31.85	67.04 2.25 -41.15	56.82 2.17 -33.17	48.93 2.36 -23.40	41.25 2.32 -15.30	33.48 1.58 -13.91
INDECK___ILION 23567	19.33 0.51 -0.56	17.20 0.43 -0.30	17.31 0.43 -0.32	15.10 0.37 0.00	15.17 0.37 -0.01	15.04 0.35 0.00	14.98 0.34 0.00	15.04 0.35 0.00	19.65 0.48 -0.51	22.29 0.55 -0.59	25.94 0.66 -0.71	25.12 0.65 -0.41	23.93 0.61 -0.57	26.52 0.73 0.48	26.67 0.70 0.96	27.88 0.79 2.19	26.04 0.78 3.69	30.26 0.90 2.88	27.52 0.87 3.30	18.55 0.69 5.78	18.32 0.62 3.79	21.47 0.69 2.39	23.02 0.66 1.27	19.04 0.50 -0.55
INDECK___OLEAN 23982	20.26 0.35 -1.65	18.13 0.20 -1.45	17.92 0.10 -1.26	16.22 0.04 -1.45	16.20 0.04 -1.37	16.03 -0.07 -1.41	15.87 -0.26 -1.49	16.36 -0.25 -1.92	19.84 -0.19 -1.37	21.94 -0.21 -0.99	24.85 -0.10 -0.38	25.00 0.17 -0.77	24.33 0.23 -1.35	27.07 0.16 -0.65	27.83 0.21 -0.69	31.01 0.12 -1.62	31.73 0.35 -2.44	34.34 0.61 -1.49	31.90 0.33 -1.62	27.20 0.31 -3.25	23.43 0.26 -1.69	24.58 0.23 -1.19	24.44 0.05 -0.77	20.24 0.36 -1.90
INDECK___OSWEGO 23783	18.35 -0.16 -0.25	16.67 -0.18 -0.37	16.62 -0.22 -0.28	15.11 -0.21 -0.59	15.12 -0.21 -0.55	15.04 -0.22 -0.57	15.00 -0.25 -0.61	15.25 -0.22 -0.78	18.60 -0.24 -0.18	20.87 -0.25 0.03	23.88 -0.32 0.37	23.68 -0.39 -0.01	22.41 -0.36 -0.03	25.32 -0.42 0.52	25.86 -0.46 0.61	28.09 -0.53 0.66	27.83 -0.46 0.65	31.06 -0.45 0.73	28.87 -0.42 0.67	22.83 -0.31 0.50	20.78 -0.24 0.46	22.37 -0.28 0.52	22.81 -0.28 0.54	18.18 -0.16 -0.36
INDECK___YERKES 23781	19.44 -0.20 -1.39	17.38 -0.31 -1.22	17.19 -0.43 -1.06	15.52 -0.43 -1.22	15.50 -0.43 -1.15	15.36 -0.51 -1.18	15.04 -0.85 -1.25	15.48 -0.82 -1.61	18.89 -0.91 -1.15	20.97 -1.02 -0.83	23.86 -1.03 -0.32	23.94 -0.77 -0.65	23.29 -0.59 -1.13	25.97 -0.81 -0.53	26.70 -0.78 -0.55	29.53 -1.05 -1.31	30.15 -0.75 -1.96	32.79 -0.64 -1.19	30.53 -0.72 -1.29	25.90 -0.38 -2.63	22.32 -0.52 -1.35	23.49 -0.62 -0.95	23.39 -0.85 -0.61	19.43 -0.14 -1.59
INDIAN POINT_GT_1 24139	28.41 1.64 -8.51	25.45 1.50 -7.47	24.52 1.46 -6.50	23.50 1.30 -7.47	23.12 1.29 -7.05	23.23 1.28 -7.27	23.57 1.27 -7.66	25.99 1.41 -9.89	27.64 1.94 -7.03	28.49 2.22 -5.12	29.14 2.60 -1.97	30.70 2.67 -3.96	32.19 2.46 -6.99	32.94 2.97 -3.71	34.11 3.12 -4.05	39.70 3.45 -6.98	42.56 3.24 -10.37	44.50 3.48 -8.78	42.71 3.21 -9.55	40.81 2.53 -14.63	33.68 2.19 -10.01	32.53 2.36 -7.01	30.61 2.46 -4.52	29.44 1.67 -9.79

INDIAN POINT_GT_2 23659	28.41 1.64 -8.51	25.45 1.50 -7.47	24.52 1.46 -6.50	23.50 1.30 -7.47	23.12 1.29 -7.05	23.23 1.28 -7.27	23.57 1.27 -7.66	25.99 1.41 -9.89	27.64 1.94 -7.03	28.49 2.22 -5.12	29.14 2.60 -1.97	30.70 2.67 -3.96	32.19 2.46 -6.99	32.94 2.97 -3.71	34.11 3.12 -4.05	39.70 3.45 -6.98	42.56 3.24 -10.37	44.50 3.48 -8.78	42.71 3.21 -9.55	40.81 2.53 -14.63	33.68 2.19 -10.01	32.53 2.36 -7.01	30.61 2.46 -4.52	29.44 1.67 -9.79
INDIAN POINT_GT_3 24019	28.41 1.64 -8.51	25.45 1.50 -7.47	24.52 1.46 -6.50	23.50 1.30 -7.47	23.12 1.29 -7.05	23.23 1.28 -7.27	23.57 1.27 -7.66	25.99 1.41 -9.89	27.64 1.94 -7.03	28.49 2.22 -5.12	29.14 2.60 -1.97	30.70 2.67 -3.96	32.19 2.46 -6.99	32.94 2.97 -3.71	34.11 3.12 -4.05	39.70 3.45 -6.98	42.56 3.24 -10.37	44.50 3.48 -8.78	42.71 3.21 -9.55	40.81 2.53 -14.63	33.68 2.19 -10.01	32.53 2.36 -7.01	30.61 2.46 -4.52	29.44 1.67 -9.79
INDIAN POINT___2 23530	28.26 1.61 -8.40	25.34 1.48 -7.38	24.42 1.44 -6.42	23.37 1.27 -7.38	23.02 1.27 -6.96	23.13 1.26 -7.18	23.46 1.26 -7.56	25.85 1.40 -9.76	27.53 1.92 -6.94	28.39 2.18 -5.05	29.06 2.55 -1.94	30.60 2.62 -3.91	32.05 2.41 -6.90	32.84 2.91 -3.66	34.00 3.07 -4.00	39.61 3.39 -6.94	42.44 3.18 -10.31	44.31 3.42 -8.65	42.48 3.12 -9.41	40.66 2.48 -14.53	33.50 2.15 -9.87	32.39 2.32 -6.91	30.50 2.41 -4.46	29.28 1.64 -9.66
INDIAN POINT___3 23531	28.38 1.61 -8.51	25.44 1.48 -7.48	24.51 1.44 -6.51	23.47 1.27 -7.48	23.11 1.27 -7.06	23.22 1.26 -7.27	23.56 1.26 -7.66	25.98 1.40 -9.90	27.62 1.92 -7.04	28.46 2.18 -5.12	29.09 2.55 -1.97	30.63 2.60 -3.97	32.15 2.41 -6.99	32.87 2.89 -3.72	34.03 3.04 -4.06	39.62 3.37 -6.98	42.47 3.16 -10.37	44.41 3.38 -8.78	42.62 3.12 -9.55	40.74 2.46 -14.64	33.63 2.13 -10.02	32.47 2.29 -7.01	30.56 2.41 -4.52	29.41 1.64 -9.80
IP CORINTH___1 23988	31.94 1.53 -12.15	28.36 1.35 -10.53	27.09 1.33 -9.21	26.21 1.16 -10.32	25.66 1.14 -9.74	25.82 1.10 -10.03	26.22 1.01 -10.57	29.30 0.97 -13.65	30.16 1.42 -10.08	30.30 1.65 -7.50	29.76 1.97 -3.23	31.88 2.04 -5.77	35.31 1.96 -10.61	39.41 2.02 -11.12	42.80 2.02 -13.85	50.91 2.20 -19.44	59.92 2.40 -28.58	64.48 2.84 -29.40	64.74 2.94 -31.85	67.18 2.39 -41.15	56.95 2.30 -33.17	49.06 2.50 -23.40	41.39 2.46 -15.30	33.57 1.67 -13.91
IP___TICONDEROGA 23804	32.78 2.39 -12.13	29.13 2.14 -10.51	27.86 2.10 -9.19	26.86 1.83 -10.30	26.30 1.79 -9.73	26.42 1.72 -10.02	26.79 1.60 -10.55	29.86 1.54 -13.63	30.89 2.16 -10.06	31.14 2.50 -7.49	30.91 3.12 -3.22	33.00 3.18 -5.76	36.36 3.03 -10.59	40.66 3.31 -11.09	44.05 3.31 -13.80	52.23 3.60 -19.36	61.39 4.00 -28.45	66.29 4.74 -29.30	66.34 4.64 -31.74	68.30 3.69 -40.97	58.00 3.46 -33.06	50.28 3.80 -23.32	42.61 3.73 -15.25	34.48 2.61 -13.89
ISLIP_RES_REC 323679	29.25 2.41 -8.58	26.15 2.14 -7.54	25.07 1.95 -6.56	23.98 1.71 -7.54	23.73 1.83 -7.11	23.89 1.87 -7.33	24.37 1.99 -7.74	27.46 2.08 -10.69	35.95 2.78 -14.51	38.18 3.19 -13.83	37.84 3.54 -9.73	44.75 3.68 -17.01	43.36 3.44 -17.17	46.77 4.07 -16.44	46.06 4.25 -14.87	56.40 4.71 -22.41	57.87 4.49 -24.44	84.28 5.06 -46.98	48.76 4.67 -14.13	46.05 3.64 -18.77	41.15 3.18 -16.50	38.53 3.41 -11.96	40.14 3.59 -12.92	35.12 2.52 -14.62
JARVIS____ 23743	18.98 0.16 -0.56	16.92 0.15 -0.30	17.01 0.13 -0.32	14.85 0.12 0.00	14.90 0.10 -0.01	14.79 0.10 0.00	14.73 0.09 0.00	14.79 0.10 0.00	19.34 0.17 -0.51	21.93 0.19 -0.59	25.50 0.22 -0.71	24.69 0.22 -0.41	23.52 0.20 -0.57	26.02 0.24 0.48	26.21 0.24 0.96	27.35 0.26 2.19	25.48 0.23 3.69	29.62 0.26 2.88	26.92 0.27 3.30	18.05 0.19 5.78	17.89 0.19 3.79	20.98 0.21 2.39	22.57 0.21 1.27	18.70 0.16 -0.55
JENNISON___1 23625	22.41 1.15 -3.00	20.05 0.94 -2.63	19.73 0.88 -2.29	18.05 0.69 -2.63	17.96 0.70 -2.48	17.94 0.69 -2.56	18.00 0.66 -2.70	18.86 0.69 -3.48	22.15 1.01 -2.48	24.14 1.18 -1.80	26.66 1.40 -0.69	26.90 1.44 -1.40	26.60 1.36 -2.49	29.52 1.63 -1.62	30.43 1.62 -1.88	34.94 1.76 -3.91	36.63 1.88 -5.81	38.56 2.26 -4.06	36.53 2.16 -4.42	33.24 1.61 -7.99	27.64 1.53 -4.63	28.00 1.60 -3.24	27.16 1.44 -2.09	22.53 1.10 -3.45
JENNISON___2 23626	22.41 1.15 -3.00	20.05 0.94 -2.63	19.73 0.88 -2.29	18.05 0.69 -2.63	17.96 0.70 -2.48	17.94 0.69 -2.56	18.00 0.66 -2.70	18.86 0.69 -3.48	22.15 1.01 -2.48	24.14 1.18 -1.80	26.66 1.40 -0.69	26.90 1.44 -1.40	26.60 1.36 -2.49	29.52 1.63 -1.62	30.43 1.62 -1.88	34.94 1.76 -3.91	36.63 1.88 -5.81	38.56 2.26 -4.06	36.53 2.16 -4.42	33.24 1.61 -7.99	27.64 1.53 -4.63	28.00 1.60 -3.24	27.16 1.44 -2.09	22.53 1.10 -3.45
JERICHO_RISE_WT_PWR 323719	2.08 -1.04 15.14	7.56 -0.94 7.97	7.12 -0.91 8.53	13.83 -0.78 0.12	13.65 -0.75 0.38	13.98 -0.70 0.00	14.04 -0.60 0.00	14.06 -0.63 0.00	4.12 -0.90 13.65	4.23 -1.02 15.91	4.28 -1.18 19.11	11.78 -1.15 11.13	3.25 -1.14 18.36	3.23 -1.37 21.66	2.67 -1.45 22.81	2.62 -1.64 25.01	2.03 -1.68 25.24	2.60 -1.84 27.81	2.58 -1.68 25.69	2.00 -1.37 20.27	1.98 -1.27 18.23	1.97 -1.39 19.80	2.00 -1.42 20.21	1.99 -1.10 14.90
KCE_NY_1 323755	31.94 1.57 -12.11	28.35 1.38 -10.49	27.11 1.37 -9.18	26.22 1.21 -10.28	25.69 1.20 -9.71	25.85 1.16 -10.00	26.26 1.08 -10.53	29.33 1.04 -13.60	30.18 1.47 -10.04	30.32 1.69 -7.47	29.87 2.09 -3.22	31.95 2.14 -5.75	35.38 2.07 -10.56	39.61 2.31 -11.03	43.01 2.34 -13.73	51.04 2.55 -19.22	59.86 2.66 -28.25	64.46 3.06 -29.15	64.51 2.97 -31.59	66.71 2.36 -40.71	56.55 2.17 -32.90	48.73 2.36 -23.20	41.14 2.34 -15.18	33.48 1.64 -13.86
KEDC PORT_JEFF_GT2 24210	29.18 2.34 -8.58	26.09 2.08 -7.54	25.03 1.90 -6.56	23.93 1.66 -7.54	23.67 1.77 -7.11	23.84 1.82 -7.33	24.31 1.93 -7.74	27.40 2.03 -10.69	35.86 2.69 -14.51	38.07 3.09 -13.83	37.69 3.39 -9.73	41.10 3.49 -13.55	42.10 3.23 -16.12	43.94 3.81 -13.87	48.10 3.96 -17.20	43.92 4.22 -10.43	45.33 4.00 -12.39	52.04 4.48 -15.32	48.21 4.14 -14.12	47.70 3.38 -20.67	41.66 2.97 -17.22	38.35 3.22 -11.97	38.29 3.40 -11.26	34.99 2.39 -14.62
KEDC PORT_JEFF_GT3 24211	29.18 2.34 -8.58	26.09 2.08 -7.54	25.03 1.90 -6.56	23.93 1.66 -7.54	23.67 1.77 -7.11	23.84 1.82 -7.33	24.31 1.93 -7.74	27.40 2.03 -10.69	35.86 2.69 -14.51	38.07 3.09 -13.83	37.69 3.39 -9.73	41.10 3.49 -13.55	42.10 3.23 -16.12	43.94 3.81 -13.87	48.10 3.96 -17.20	53.91 4.22 -20.42	55.38 4.00 -22.44	78.44 4.48 -41.72	48.22 4.14 -14.13	47.70 3.38 -20.67	41.66 2.97 -17.22	38.35 3.22 -11.97	38.29 3.40 -11.26	34.99 2.39 -14.62
KEDC_GLWD_GT4 24219	28.88 2.04 -8.58	25.84 1.83 -7.54	24.86 1.74 -6.56	23.78 1.52 -7.54	23.46 1.57 -7.11	23.59 1.57 -7.33	23.98 1.60 -7.74	27.12 1.75 -10.69	35.54 2.37 -14.51	37.71 2.73 -13.83	37.46 3.17 -9.73	37.89 3.25 -10.58	38.62 3.03 -12.85	39.30 3.63 -9.42	40.65 3.82 -9.89	42.09 4.22 -8.60	43.46 3.97 -10.55	46.79 4.06 -10.48	47.81 3.74 -14.11	41.47 3.12 -14.71	39.14 2.71 -14.95	38.00 2.90 -11.94	36.49 3.03 -9.84	34.68 2.09 -14.62

KEDC_GLWD_GT5 24220	28.88 2.04 -8.58	25.84 1.83 -7.54	24.86 1.74 -6.56	23.78 1.52 -7.54	23.46 1.57 -7.11	23.59 1.57 -7.33	23.98 1.60 -7.74	27.12 1.75 -10.69	35.54 2.37 -14.51	37.71 2.73 -13.83	37.46 3.17 -9.73	37.89 3.25 -10.58	38.62 3.03 -12.85	39.30 3.63 -9.42	40.65 3.82 -9.89	42.09 4.22 -8.60	43.46 3.97 -10.55	46.79 4.06 -10.48	47.81 3.74 -14.11	41.47 3.12 -14.71	39.14 2.71 -14.95	38.00 2.90 -11.94	36.49 3.03 -9.84	34.68 2.09 -14.62
KENSICO____ 23655	28.52 1.70 -8.57	25.55 1.55 -7.53	24.62 1.51 -6.55	23.58 1.33 -7.53	23.22 1.33 -7.10	23.33 1.32 -7.32	23.67 1.32 -7.71	26.11 1.47 -9.96	27.76 2.02 -7.08	28.62 2.31 -5.16	29.22 2.68 -1.98	30.80 2.74 -3.99	32.33 2.55 -7.04	33.07 3.07 -3.74	34.25 3.23 -4.08	39.87 3.60 -7.00	42.70 3.36 -10.40	44.67 3.58 -8.85	42.90 3.32 -9.62	40.98 2.65 -14.69	33.85 2.28 -10.09	32.68 2.45 -7.06	30.74 2.55 -4.56	29.57 1.73 -9.86
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	27.65 1.28 -8.11	24.77 1.17 -7.13	23.89 1.13 -6.20	22.84 0.99 -7.13	22.50 0.99 -6.72	22.59 0.97 -6.93	22.91 0.97 -7.30	25.20 1.09 -9.43	26.88 1.51 -6.71	27.77 1.74 -4.88	28.46 2.01 -1.87	29.93 2.09 -3.78	31.65 2.23 -6.67	32.53 2.60 -3.67	33.73 2.75 -4.04	39.43 3.10 -7.06	42.47 3.04 -10.49	44.35 3.35 -8.75	42.59 3.12 -9.52	40.82 2.41 -14.77	33.57 2.11 -9.99	32.45 2.29 -6.99	30.50 2.36 -4.51	28.97 1.65 -9.34
KIAC_JFK_GT1 23816	28.52 1.68 -8.58	25.58 1.57 -7.54	24.61 1.49 -6.56	23.59 1.33 -7.54	23.23 1.33 -7.11	23.37 1.35 -7.33	23.74 1.38 -7.72	26.25 1.59 -9.97	27.92 2.16 -7.09	28.83 2.52 -5.16	29.32 2.78 -1.98	30.92 2.86 -4.00	32.45 2.66 -7.04	33.26 3.26 -3.75	34.45 3.42 -4.09	40.23 3.95 -7.00	42.94 3.59 -10.41	44.94 3.84 -8.86	43.18 3.59 -9.63	41.25 2.91 -14.70	33.99 2.41 -10.10	32.83 2.59 -7.07	31.00 2.81 -4.56	29.73 1.87 -9.87
KIAC_JFK_GT2 23817	28.52 1.68 -8.58	25.58 1.57 -7.54	24.61 1.49 -6.56	23.59 1.33 -7.54	23.23 1.33 -7.11	23.37 1.35 -7.33	23.74 1.38 -7.72	26.25 1.59 -9.97	27.92 2.16 -7.09	28.83 2.52 -5.16	29.32 2.78 -1.98	30.92 2.86 -4.00	32.45 2.66 -7.04	33.26 3.26 -3.75	34.45 3.42 -4.09	40.23 3.95 -7.00	42.94 3.59 -10.41	44.94 3.84 -8.86	43.18 3.59 -9.63	41.25 2.91 -14.70	33.99 2.41 -10.10	32.83 2.59 -7.07	31.00 2.81 -4.56	29.73 1.87 -9.87
KINTIGH____ 23543	18.95 -0.49 -1.18	16.98 -0.53 -1.04	16.85 -0.61 -0.90	15.17 -0.59 -1.04	15.17 -0.59 -0.98	15.06 -0.63 -1.01	14.85 -0.85 -1.06	15.23 -0.82 -1.37	18.69 -0.95 -0.97	20.79 -1.08 -0.71	23.66 -1.18 -0.27	23.62 -0.99 -0.55	22.82 -0.86 -0.93	25.25 -1.13 -0.12	25.80 -1.13 0.00	29.00 -1.35 -1.08	29.41 -1.13 -1.60	31.15 -1.10 0.00	28.85 -1.11 0.00	24.85 -0.71 -1.92	20.73 -0.75 0.00	22.31 -0.86 0.00	22.61 -1.02 0.00	18.94 -0.40 -1.36
LACHUTE____HYDRO 323717	32.78 2.39 -12.13	29.13 2.14 -10.51	27.86 2.10 -9.19	26.86 1.83 -10.30	26.30 1.79 -9.73	26.42 1.72 -10.02	26.79 1.60 -10.55	29.86 1.54 -13.63	30.89 2.16 -10.06	31.14 2.50 -7.49	30.91 3.12 -3.22	33.00 3.18 -5.76	36.36 3.03 -10.59	40.66 3.31 -11.09	44.05 3.31 -13.80	52.23 3.60 -19.36	61.39 4.00 -28.45	66.29 4.74 -29.30	66.34 4.64 -31.74	68.30 3.69 -40.97	58.00 3.46 -33.06	50.28 3.80 -23.32	42.61 3.73 -15.25	34.48 2.61 -13.89
LEDERLE____ 23769	28.24 1.70 -8.28	25.30 1.55 -7.28	24.40 1.51 -6.34	23.33 1.33 -7.28	22.98 1.33 -6.87	23.09 1.32 -7.08	23.42 1.32 -7.46	25.77 1.45 -9.63	27.49 1.98 -6.85	28.41 2.26 -4.99	29.16 2.68 -1.91	30.64 2.72 -3.86	32.05 2.50 -6.80	32.89 3.02 -3.61	34.05 3.18 -3.94	39.71 3.54 -6.90	42.52 3.33 -10.25	44.38 3.61 -8.53	42.50 3.27 -9.27	40.65 2.58 -14.43	33.46 2.25 -9.73	32.40 2.43 -6.81	30.55 2.53 -4.39	29.24 1.73 -9.53
LINDEN COGEN____ 23786	28.50 1.66 -8.58	25.56 1.55 -7.54	24.61 1.49 -6.56	23.59 1.33 -7.54	23.23 1.33 -7.11	23.34 1.32 -7.33	23.73 1.36 -7.72	26.19 1.53 -9.97	27.83 2.07 -7.09	28.71 2.39 -5.16	29.35 2.80 -1.98	30.97 2.91 -4.00	32.47 2.68 -7.04	33.26 3.26 -3.75	34.45 3.42 -4.09	40.05 3.78 -7.00	42.80 3.44 -10.41	44.74 3.64 -8.86	42.94 3.35 -9.63	41.08 2.74 -14.70	33.95 2.36 -10.10	32.78 2.55 -7.07	30.86 2.67 -4.56	29.64 1.78 -9.87
LIPA_MISC_IPP 23656	29.05 2.21 -8.58	25.99 1.98 -7.54	24.93 1.81 -6.56	23.83 1.56 -7.54	23.58 1.68 -7.11	23.74 1.72 -7.33	24.26 1.87 -7.74	27.32 1.94 -10.69	35.75 2.58 -14.51	37.92 2.94 -13.83	37.54 3.24 -9.73	41.61 3.39 -14.16	41.39 3.14 -15.51	43.55 3.73 -13.56	44.48 3.90 -13.64	50.90 4.36 -17.27	52.40 4.20 -19.26	70.32 4.71 -33.37	48.45 4.37 -14.12	44.79 3.38 -17.77	40.54 2.94 -16.11	38.27 3.15 -11.95	38.51 3.33 -11.55	34.92 2.32 -14.62
LISF____SOLAR 323691	29.08 2.25 -8.58	26.02 2.01 -7.54	24.94 1.82 -6.56	23.86 1.59 -7.54	23.61 1.71 -7.11	23.78 1.76 -7.33	24.28 1.90 -7.74	27.35 1.97 -10.69	35.79 2.61 -14.51	37.96 2.98 -13.83	37.59 3.29 -9.73	41.87 3.44 -14.37	41.66 3.21 -15.71	43.89 3.78 -13.85	44.97 3.99 -14.05	52.41 4.45 -18.69	53.92 4.28 -20.69	74.18 4.81 -37.13	48.58 4.49 -14.13	45.22 3.48 -18.10	40.75 3.03 -16.24	38.36 3.24 -11.96	38.68 3.40 -11.65	34.97 2.37 -14.62
LITTLE FALLS____HYD 24013	19.71 0.89 -0.56	17.55 0.77 -0.30	17.67 0.79 -0.32	15.41 0.68 0.00	15.48 0.68 -0.01	15.35 0.66 0.00	15.29 0.64 0.00	15.35 0.66 0.00	20.03 0.86 -0.51	22.72 0.97 -0.59	26.45 1.18 -0.71	25.63 1.15 -0.41	24.43 1.11 -0.57	27.07 1.29 0.48	27.19 1.21 0.96	28.46 1.38 2.19	26.61 1.36 3.69	30.91 1.55 2.88	28.15 1.50 3.30	19.10 1.23 5.78	18.81 1.12 3.79	22.00 1.23 2.39	23.57 1.20 1.27	19.45 0.92 -0.55
LI_NEWBRIDGE____DRP 323616	28.90 2.06 -8.58	25.84 1.83 -7.54	24.83 1.71 -6.56	23.75 1.49 -7.54	23.46 1.57 -7.11	23.61 1.59 -7.33	24.01 1.63 -7.74	27.14 1.76 -10.69	35.54 2.37 -14.51	37.69 2.71 -13.82	37.31 3.02 -9.73	37.72 3.08 -10.58	38.42 2.82 -12.85	39.07 3.39 -9.42	40.38 3.56 -9.89	41.82 3.95 -8.60	43.20 3.71 -10.55	46.79 4.06 -10.48	47.81 3.74 -14.11	41.28 2.93 -14.71	38.99 2.55 -14.95	37.86 2.76 -11.94	36.42 2.95 -9.84	34.65 2.05 -14.61
LOCKPORT____CC1 323769	19.10 -0.49 -1.33	17.09 -0.56 -1.17	16.90 -0.68 -1.02	15.25 -0.65 -1.17	15.24 -0.65 -1.11	15.11 -0.72 -1.14	14.83 -1.01 -1.20	15.22 -1.01 -1.55	18.61 -1.16 -1.10	20.67 -1.29 -0.80	23.50 -1.38 -0.31	23.58 -1.11 -0.62	22.90 -0.93 -1.09	25.56 -1.21 -0.50	26.24 -1.21 -0.52	29.03 -1.49 -1.25	29.59 -1.19 -1.84	32.21 -1.16 -1.13	29.98 -1.20 -1.23	25.40 -0.76 -2.51	21.91 -0.86 -1.29	23.11 -0.95 -0.90	23.05 -1.16 -0.58	19.10 -0.41 -1.53
LOCKPORT____CC2 323770	19.10 -0.49 -1.33	17.09 -0.56 -1.17	16.90 -0.68 -1.02	15.25 -0.65 -1.17	15.24 -0.65 -1.11	15.11 -0.72 -1.14	14.83 -1.01 -1.20	15.22 -1.01 -1.55	18.61 -1.16 -1.10	20.67 -1.29 -0.80	23.50 -1.38 -0.31	23.58 -1.11 -0.62	22.90 -0.93 -1.09	25.56 -1.21 -0.50	26.24 -1.21 -0.52	29.03 -1.49 -1.25	29.59 -1.19 -1.84	32.21 -1.16 -1.13	29.98 -1.20 -1.23	25.40 -0.76 -2.51	21.91 -0.86 -1.29	23.11 -0.95 -0.90	23.05 -1.16 -0.58	19.10 -0.41 -1.53

LOCKPORT__CC3 323771	19.10 -0.49 -1.33	17.09 -0.56 -1.17	16.90 -0.68 -1.02	15.25 -0.65 -1.17	15.24 -0.65 -1.11	15.11 -0.72 -1.14	14.83 -1.01 -1.20	15.22 -1.01 -1.55	18.61 -1.16 -1.10	20.67 -1.29 -0.80	23.50 -1.38 -0.31	23.58 -1.11 -0.62	22.90 -0.93 -1.09	25.56 -1.21 -0.50	26.24 -1.21 -0.52	29.03 -1.49 -1.25	29.59 -1.19 -1.84	32.21 -1.16 -1.13	29.98 -1.20 -1.23	25.40 -0.76 -2.51	21.91 -0.86 -1.29	23.11 -0.95 -0.90	23.05 -1.16 -0.58	19.10 -0.41 -1.53
LONG_LAKE_PHOENIX 24014	18.88 -0.07 -0.70	16.99 -0.10 -0.61	16.96 -0.13 -0.53	15.19 -0.15 -0.61	15.21 -0.15 -0.58	15.12 -0.16 -0.60	15.08 -0.19 -0.63	15.34 -0.16 -0.81	19.09 -0.15 -0.58	21.40 -0.17 -0.42	24.53 -0.20 -0.16	24.12 -0.26 -0.32	23.07 -0.23 -0.55	26.04 -0.29 -0.07	26.64 -0.30 0.00	28.92 -0.35 0.00	28.66 -0.29 0.00	31.98 -0.26 0.00	29.69 -0.27 0.00	23.48 -0.16 0.00	21.37 -0.11 0.00	23.03 -0.14 0.00	23.46 -0.16 0.00	18.71 -0.07 -0.80
LOVETT__3 23632	28.19 1.61 -8.32	25.25 1.47 -7.31	24.35 1.42 -6.36	23.29 1.25 -7.31	22.94 1.26 -6.90	23.04 1.25 -7.11	23.37 1.24 -7.49	25.74 1.38 -9.67	27.41 1.87 -6.88	28.30 2.14 -5.01	28.97 2.48 -1.92	30.49 2.55 -3.88	31.90 2.32 -6.83	32.67 2.78 -3.63	33.83 2.94 -3.96	39.46 3.28 -6.91	42.31 3.10 -10.27	44.13 3.32 -8.57	42.30 3.02 -9.32	40.49 2.39 -14.46	33.33 2.08 -9.77	32.25 2.25 -6.84	30.38 2.34 -4.41	29.16 1.60 -9.57
LOVETT__4 23642	28.19 1.61 -8.32	25.25 1.47 -7.31	24.35 1.42 -6.36	23.29 1.25 -7.31	22.94 1.26 -6.90	23.04 1.25 -7.11	23.37 1.24 -7.49	25.74 1.38 -9.67	27.41 1.87 -6.88	28.30 2.14 -5.01	28.97 2.48 -1.92	30.49 2.55 -3.88	31.90 2.32 -6.83	32.67 2.78 -3.63	33.83 2.94 -3.96	39.46 3.28 -6.91	42.31 3.10 -10.27	44.13 3.32 -8.57	42.30 3.02 -9.32	40.49 2.39 -14.46	33.33 2.08 -9.77	32.25 2.25 -6.84	30.38 2.34 -4.41	29.16 1.60 -9.57
LOVETT__5 23593	28.19 1.61 -8.32	25.25 1.47 -7.31	24.35 1.42 -6.36	23.29 1.25 -7.31	22.94 1.26 -6.90	23.04 1.25 -7.11	23.37 1.24 -7.49	25.74 1.38 -9.67	27.41 1.87 -6.88	28.30 2.14 -5.01	28.97 2.48 -1.92	30.49 2.55 -3.88	31.90 2.32 -6.83	32.67 2.78 -3.63	33.83 2.94 -3.96	39.46 3.28 -6.91	42.31 3.10 -10.27	44.13 3.32 -8.57	42.30 3.02 -9.32	40.49 2.39 -14.46	33.33 2.08 -9.77	32.25 2.25 -6.84	30.38 2.34 -4.41	29.16 1.60 -9.57
LOWER RAQUET__HYD 24057	5.14 -0.86 12.27	9.24 -0.77 6.46	8.91 -0.74 6.91	13.95 -0.68 0.10	13.78 -0.69 0.31	14.04 -0.65 0.00	14.09 -0.56 0.00	14.08 -0.60 0.00	6.75 -0.86 11.06	7.29 -0.97 12.89	7.98 -1.11 15.48	13.94 -1.11 9.02	6.79 -1.07 14.88	7.40 -1.21 17.66	7.09 -1.21 18.63	7.46 -1.32 20.50	6.91 -1.24 20.79	8.07 -1.32 22.85	7.68 -1.11 21.17	5.77 -0.95 16.92	5.51 -0.84 15.14	5.96 -0.90 16.30	6.08 -1.02 16.54	5.09 -0.83 12.07
LOWER__HUDSON 24059	30.97 1.26 -11.46	27.65 1.10 -10.07	26.43 1.11 -8.76	25.77 0.97 -10.07	25.26 0.98 -9.50	25.43 0.95 -9.79	25.86 0.91 -10.31	28.89 0.88 -13.32	29.39 1.25 -9.47	29.49 1.44 -6.90	28.96 1.74 -2.65	31.18 1.78 -5.34	34.30 1.73 -9.83	38.07 1.97 -9.84	41.25 2.02 -12.29	48.43 2.20 -16.96	56.35 2.20 -25.21	61.31 2.45 -26.61	61.21 2.31 -28.95	62.34 1.82 -36.88	53.50 1.65 -30.36	46.19 1.78 -21.24	39.13 1.79 -13.71	32.41 1.24 -13.18
LWR__OSWEGATCHIE_HYD 23850	9.93 -0.16 8.16	11.96 -0.21 4.30	11.76 -0.20 4.60	14.43 -0.24 0.07	14.34 -0.24 0.21	14.47 -0.22 0.00	14.48 -0.16 0.00	14.53 -0.16 0.00	11.06 -0.24 7.36	12.34 -0.23 8.58	13.99 -0.27 10.30	17.75 -0.31 6.00	12.53 -0.30 9.92	14.01 -0.31 11.94	13.98 -0.30 12.66	14.92 -0.29 14.06	14.32 -0.17 14.45	16.41 -0.06 15.77	15.38 0.12 14.70	11.50 0.00 12.14	10.80 0.04 10.72	11.91 0.05 11.30	12.21 -0.12 11.30	9.79 -0.16 8.03
LYONS_FALL_HYD 23570	17.01 0.58 1.83	15.95 0.45 0.97	15.96 0.43 1.03	15.02 0.31 0.01	15.05 0.31 0.05	15.00 0.31 0.00	14.96 0.32 0.00	15.04 0.35 0.00	17.49 0.48 1.65	19.84 0.61 1.93	22.97 0.71 2.31	23.36 0.65 1.35	21.08 0.61 2.29	23.69 0.76 3.33	23.95 0.78 3.76	25.43 0.85 4.69	24.41 0.98 5.52	27.93 1.22 5.53	25.78 1.29 5.47	18.58 0.90 5.96	17.68 0.88 4.68	19.99 0.95 4.13	20.87 0.80 3.56	16.72 0.54 1.80
MADISON__COUNTY_LFGE 323628	19.36 0.69 -0.40	17.37 0.54 -0.35	17.40 0.53 -0.31	15.49 0.41 -0.35	15.52 0.40 -0.33	15.43 0.40 -0.34	15.38 0.38 -0.36	15.57 0.41 -0.47	19.57 0.58 -0.33	22.12 0.72 -0.24	25.52 0.86 -0.09	25.04 0.79 -0.19	23.79 0.77 -0.27	26.65 0.89 0.50	27.09 0.92 0.76	29.08 1.00 1.19	28.30 1.13 1.77	31.94 1.35 1.65	29.47 1.32 1.80	22.08 0.97 2.54	20.54 0.94 1.89	22.84 1.00 1.32	23.65 0.87 0.85	19.09 0.65 -0.46
MAPLE RIDGE_WT_1 323574	23.43 -0.40 -5.58	18.94 -0.35 -2.81	19.28 -0.35 -3.07	14.15 -0.31 0.27	14.31 -0.33 0.15	14.04 -0.34 0.31	13.97 -0.35 0.32	13.92 -0.35 0.42	23.27 -0.45 -5.05	26.64 -0.53 -6.02	31.34 -0.64 -7.41	27.63 -0.63 -4.20	28.85 -0.59 -6.70	31.57 -0.68 -5.99	31.69 -0.70 -5.46	32.31 -0.70 -3.74	29.16 -0.66 -0.88	34.92 -0.68 -3.36	31.25 -0.57 -1.87	18.44 -0.45 4.75	19.59 -0.43 1.46	24.42 -0.49 -1.74	27.12 -0.54 -4.03	22.96 -0.45 -5.43
MAPLE RIDGE_WT_2 323611	23.43 -0.40 -5.58	18.94 -0.35 -2.81	19.28 -0.35 -3.07	14.15 -0.31 0.27	14.31 -0.33 0.15	14.04 -0.34 0.31	13.97 -0.35 0.32	13.92 -0.35 0.42	23.27 -0.45 -5.05	26.64 -0.53 -6.02	31.34 -0.64 -7.41	27.63 -0.63 -4.20	28.85 -0.59 -6.70	31.57 -0.68 -5.99	31.69 -0.70 -5.46	32.31 -0.70 -3.74	29.16 -0.66 -0.88	34.92 -0.68 -3.36	31.25 -0.57 -1.87	18.44 -0.45 4.75	19.59 -0.43 1.46	24.42 -0.49 -1.74	27.12 -0.54 -4.03	22.96 -0.45 -5.43
MARBLE RIVER_WT_PWR 323696	1.79 -1.02 15.45	7.43 -0.91 8.14	6.95 -0.91 8.70	13.82 -0.78 0.12	13.64 -0.75 0.39	14.00 -0.69 0.00	14.04 -0.60 0.00	14.07 -0.62 0.00	3.88 -0.86 13.92	3.95 -0.97 16.23	3.94 -1.13 19.50	11.57 -1.13 11.36	2.90 -1.11 18.73	2.83 -1.34 22.09	2.24 -1.43 23.26	2.16 -1.61 25.50	1.58 -1.65 25.71	2.10 -1.81 28.34	2.10 -1.68 26.18	1.66 -1.35 20.63	1.65 -1.27 18.56	1.62 -1.37 20.18	1.63 -1.39 20.60	1.68 -1.10 15.20
MARSH_HILL_WT_PWR 323713	20.38 0.31 -1.81	18.23 0.16 -1.59	17.99 0.05 -1.38	16.32 0.00 -1.59	16.30 0.01 -1.50	16.17 -0.06 -1.54	16.03 -0.23 -1.63	16.58 -0.21 -2.10	20.05 -0.11 -1.49	22.14 -0.11 -1.09	25.01 0.02 -0.42	25.14 0.24 -0.84	24.54 0.32 -1.48	27.27 0.29 -0.72	27.97 0.27 -0.77	31.27 0.21 -1.79	32.08 0.46 -2.67	34.64 0.74 -1.66	32.30 0.54 -1.80	27.79 0.54 -3.60	23.80 0.43 -1.89	24.90 0.42 -1.32	24.67 0.19 -0.85	20.44 0.38 -2.08
MG INDUSTRY__DRP 24185	30.13 0.99 -10.89	26.92 0.87 -9.57	25.75 0.86 -8.33	25.06 0.77 -9.57	24.59 0.78 -9.03	24.76 0.76 -9.31	25.18 0.73 -9.80	28.01 0.66 -12.66	28.60 0.93 -9.00	28.77 1.06 -6.55	28.36 1.28 -2.52	30.46 1.32 -5.07	33.19 1.27 -9.17	35.17 1.47 -7.44	37.40 1.48 -8.98	42.64 1.61 -11.76	47.98 1.56 -17.48	53.43 1.74 -19.45	52.70 1.59 -21.15	50.71 1.25 -25.81	44.78 1.12 -22.19	39.89 1.20 -15.52	34.92 1.28 -10.02	31.40 0.88 -12.53

MID___OSWEGATCHIE_HYD 23849	9.93 -0.16 8.16	11.96 -0.21 4.30	11.76 -0.20 4.60	14.43 -0.24 0.07	14.34 -0.24 0.21	14.47 -0.22 0.00	14.48 -0.16 0.00	14.53 -0.16 0.00	11.06 -0.24 7.36	12.34 -0.23 8.58	13.99 -0.27 10.30	17.75 -0.31 6.00	12.53 -0.30 9.92	14.01 -0.31 11.94	13.98 -0.30 12.66	14.92 -0.29 14.06	14.32 -0.17 14.45	16.41 -0.06 15.77	15.38 0.12 14.70	11.50 0.00 12.14	10.80 0.04 10.72	11.91 0.05 11.30	12.21 -0.12 11.30	9.79 -0.16 8.03
MID___RAQUETTE_HYD 23851	5.14 -0.86 12.27	9.24 -0.77 6.46	8.91 -0.74 6.91	13.95 -0.68 0.10	13.78 -0.69 0.31	14.04 -0.65 0.00	14.09 -0.56 0.00	14.08 -0.60 0.00	6.75 -0.86 11.06	7.29 -0.97 12.89	7.98 -1.11 15.48	13.94 -1.11 9.02	6.79 -1.07 14.88	7.40 -1.21 17.66	7.09 -1.21 18.63	7.46 -1.32 20.50	6.91 -1.24 20.79	8.07 -1.32 22.85	7.68 -1.11 21.17	5.77 -0.95 16.92	5.51 -0.84 15.14	5.96 -0.90 16.30	6.08 -1.02 16.54	5.09 -0.83 12.07
MILLIKEN___1 23584	20.54 0.53 -1.75	18.44 0.43 -1.54	18.26 0.36 -1.34	16.55 0.28 -1.54	16.52 0.28 -1.45	16.45 0.26 -1.50	16.44 0.22 -1.58	16.97 0.25 -2.04	20.50 0.39 -1.45	22.65 0.44 -1.05	25.51 0.54 -0.40	25.45 0.58 -0.82	24.75 0.57 -1.43	27.58 0.63 -0.69	28.28 0.62 -0.73	31.62 0.64 -1.71	32.23 0.75 -2.54	34.82 1.00 -1.58	32.60 0.93 -1.72	27.82 0.73 -3.44	23.99 0.71 -1.80	25.19 0.76 -1.26	25.13 0.69 -0.81	20.56 0.56 -2.01
MILLIKEN___2 23585	20.54 0.53 -1.75	18.44 0.43 -1.54	18.26 0.36 -1.34	16.55 0.28 -1.54	16.52 0.28 -1.45	16.45 0.26 -1.50	16.44 0.22 -1.58	16.97 0.25 -2.04	20.50 0.39 -1.45	22.65 0.44 -1.05	25.51 0.54 -0.40	25.45 0.58 -0.82	24.75 0.57 -1.43	27.58 0.63 -0.69	28.28 0.62 -0.73	31.62 0.64 -1.71	32.23 0.75 -2.54	34.82 1.00 -1.58	32.60 0.93 -1.72	27.82 0.73 -3.44	23.99 0.71 -1.80	25.19 0.76 -1.26	25.13 0.69 -0.81	20.56 0.56 -2.01
MILLIKEN___DIESEL 23629	20.54 0.53 -1.75	18.44 0.43 -1.54	18.26 0.36 -1.34	16.55 0.28 -1.54	16.52 0.28 -1.45	16.45 0.26 -1.50	16.44 0.22 -1.58	16.97 0.25 -2.04	20.50 0.39 -1.45	22.65 0.44 -1.05	25.51 0.54 -0.40	25.45 0.58 -0.82	24.75 0.57 -1.43	27.58 0.63 -0.69	28.28 0.62 -0.73	31.62 0.64 -1.71	32.23 0.75 -2.54	34.82 1.00 -1.58	32.60 0.93 -1.72	27.82 0.73 -3.44	23.99 0.71 -1.80	25.19 0.76 -1.26	25.13 0.69 -0.81	20.56 0.56 -2.01
MILLSEAT___LFGE 323607	19.32 -0.22 -1.28	17.27 -0.33 -1.12	17.09 -0.45 -0.98	15.40 -0.46 -1.12	15.40 -0.44 -1.06	15.25 -0.53 -1.09	15.02 -0.78 -1.15	15.39 -0.78 -1.49	18.90 -0.82 -1.06	21.02 -0.91 -0.77	23.90 -0.96 -0.30	23.98 -0.67 -0.60	23.24 -0.55 -1.04	25.98 -0.76 -0.48	26.67 -0.75 -0.49	29.52 -0.94 -1.19	30.05 -0.64 -1.74	32.79 -0.52 -1.06	30.52 -0.60 -1.16	25.74 -0.28 -2.38	22.29 -0.41 -1.22	23.55 -0.46 -0.85	23.44 -0.73 -0.55	19.35 -0.11 -1.47
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	28.44 1.64 -8.54	25.49 1.51 -7.50	24.57 1.47 -6.53	23.53 1.30 -7.50	23.17 1.30 -7.08	23.28 1.29 -7.30	23.62 1.29 -7.69	26.04 1.42 -9.93	27.68 1.96 -7.06	28.54 2.24 -5.14	29.14 2.60 -1.97	30.71 2.67 -3.98	32.24 2.48 -7.01	32.98 2.99 -3.73	34.16 3.15 -4.07	39.75 3.48 -6.99	42.60 3.27 -10.39	44.54 3.48 -8.82	42.75 3.21 -9.59	40.86 2.55 -14.67	33.75 2.21 -10.06	32.59 2.39 -7.04	30.65 2.48 -4.54	29.50 1.69 -9.83
MODEL_CITY_ENERGY 24167	18.86 -0.75 -1.35	16.87 -0.79 -1.19	16.68 -0.91 -1.03	15.06 -0.85 -1.19	15.05 -0.86 -1.12	14.93 -0.91 -1.15	14.64 -1.22 -1.22	15.02 -1.23 -1.57	18.36 -1.42 -1.12	20.38 -1.59 -0.81	23.14 -1.74 -0.31	23.22 -1.47 -0.63	22.55 -1.30 -1.10	25.14 -1.63 -0.51	25.82 -1.64 -0.53	28.58 -1.96 -1.27	29.14 -1.65 -1.84	31.71 -1.68 -1.14	29.53 -1.68 -1.25	25.06 -1.13 -2.55	21.59 -1.20 -1.31	22.78 -1.30 -0.92	22.71 -1.51 -0.59	18.87 -0.66 -1.55
MODERN_LFGE___ 323580	18.86 -0.75 -1.35	16.87 -0.79 -1.19	16.68 -0.91 -1.03	15.06 -0.85 -1.19	15.05 -0.86 -1.12	14.93 -0.91 -1.15	14.64 -1.22 -1.22	15.02 -1.23 -1.57	18.36 -1.42 -1.12	20.38 -1.59 -0.81	23.14 -1.74 -0.31	23.22 -1.47 -0.63	22.55 -1.30 -1.10	25.14 -1.63 -0.51	25.82 -1.64 -0.53	28.58 -1.96 -1.27	29.14 -1.65 -1.84	31.71 -1.68 -1.14	29.53 -1.68 -1.25	25.06 -1.13 -2.55	21.59 -1.20 -1.31	22.78 -1.30 -0.92	22.71 -1.51 -0.59	18.87 -0.66 -1.55
MOHAWK_PAPER___DRP 24187	30.77 1.20 -11.30	27.46 1.06 -9.93	26.27 1.06 -8.64	25.59 0.93 -9.93	25.09 0.93 -9.37	25.26 0.91 -9.66	25.70 0.88 -10.18	28.61 0.78 -13.14	29.13 1.12 -9.35	29.25 1.29 -6.80	28.78 1.60 -2.61	30.97 1.64 -5.27	33.97 1.59 -9.63	37.08 1.84 -8.98	39.92 1.88 -11.10	46.12 2.05 -14.80	52.97 2.03 -22.00	58.53 2.26 -24.03	58.19 2.10 -26.14	57.67 1.65 -32.37	50.38 1.48 -27.42	43.97 1.62 -19.18	37.66 1.65 -12.38	32.13 1.13 -13.01
MONGAUP___HYD 23641	27.54 1.41 -7.88	24.70 1.30 -6.92	23.84 1.26 -6.03	22.76 1.11 -6.92	22.43 1.11 -6.53	22.52 1.10 -6.73	22.80 1.07 -7.09	24.99 1.15 -9.16	26.76 1.59 -6.52	27.67 1.78 -4.74	28.48 2.09 -1.82	29.90 2.17 -3.67	31.26 2.05 -6.47	32.15 2.47 -3.42	33.25 2.59 -3.73	38.93 2.90 -6.75	41.64 2.66 -10.04	43.29 2.96 -8.08	41.47 2.73 -8.79	40.02 2.32 -14.06	32.72 2.02 -9.22	31.79 2.18 -6.45	30.04 2.25 -4.16	28.62 1.56 -9.07
MONTAUK___DIESEL 23721	29.72 2.88 -8.58	26.60 2.59 -7.54	25.49 2.37 -6.56	24.34 2.08 -7.54	24.11 2.22 -7.11	24.30 2.28 -7.33	24.83 2.45 -7.74	27.90 2.53 -10.69	36.61 3.43 -14.51	38.98 4.00 -13.83	38.87 4.57 -9.73	43.01 4.74 -14.21	42.84 4.50 -15.59	45.18 5.25 -13.66	46.34 5.55 -13.86	53.23 6.18 -17.78	54.77 6.05 -19.78	73.87 6.90 -34.72	50.55 6.47 -14.13	46.56 4.97 -17.95	41.94 4.28 -16.18	39.66 4.54 -11.95	39.84 4.63 -11.58	35.82 3.22 -14.62
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	28.59 1.75 -8.58	25.63 1.62 -7.54	24.68 1.56 -6.56	23.65 1.38 -7.54	23.28 1.39 -7.11	23.40 1.38 -7.33	23.74 1.38 -7.72	26.22 1.56 -9.97	27.86 2.11 -7.09	28.75 2.43 -5.16	29.37 2.82 -1.98	30.97 2.91 -4.00	32.50 2.71 -7.05	33.26 3.26 -3.75	34.47 3.45 -4.09	40.11 3.83 -7.00	42.91 3.56 -10.41	44.87 3.77 -8.86	43.09 3.50 -9.63	41.15 2.81 -14.70	33.99 2.41 -10.11	32.83 2.59 -7.07	30.91 2.72 -4.56	29.69 1.84 -9.87
MUNSVILLE_WIND_PWR 323609	22.41 1.48 -2.67	19.99 1.17 -2.34	19.69 1.09 -2.04	17.90 0.82 -2.35	17.79 0.80 -2.21	17.77 0.81 -2.28	17.83 0.79 -2.40	18.58 0.79 -3.10	22.03 1.16 -2.21	24.12 1.36 -1.61	26.78 1.60 -0.62	26.94 1.64 -1.24	26.52 1.57 -2.21	29.52 1.89 -1.36	30.37 1.88 -1.55	34.62 2.05 -3.30	36.13 2.29 -4.90	38.38 2.77 -3.37	36.40 2.79 -3.66	32.35 1.99 -6.72	27.29 1.97 -3.84	27.86 2.01 -2.69	27.13 1.77 -1.73	22.33 1.28 -3.07
N SALMON___HYD 24042	2.98 -0.86 14.42	8.11 -0.77 7.59	7.68 -0.76 8.12	13.93 -0.68 0.12	13.76 -0.67 0.36	14.08 -0.60 0.00	14.14 -0.50 0.00	14.17 -0.51 0.00	4.94 -0.73 12.99	5.20 -0.80 15.15	5.44 -0.93 18.20	12.55 -0.91 10.60	4.35 -0.91 17.49	4.53 -1.08 20.66	4.04 -1.13 21.76	4.10 -1.29 23.88	3.52 -1.30 24.12	4.33 -1.35 26.56	4.17 -1.23 24.56	3.19 -1.02 19.43	3.10 -0.92 17.45	3.20 -1.04 18.92	3.23 -1.11 19.28	2.90 -0.90 14.19

N.E_GEN_SANDY PD 24062	29.56 1.30 -10.00	26.42 1.15 -8.79	25.37 1.16 -7.65	24.55 1.03 -8.79	24.10 1.02 -8.29	24.25 1.01 -8.55	24.64 1.00 -9.01	27.38 1.06 -11.63	28.41 1.47 -8.27	28.83 1.65 -6.02	28.77 1.89 -2.31	30.65 1.93 -4.66	32.96 1.84 -8.37	34.58 2.15 -6.16	36.50 2.26 -7.30	41.00 2.46 -9.27	45.06 2.34 -13.77	50.73 2.52 -15.97	49.27 2.28 -17.04	45.90 1.80 -20.46	41.11 1.59 -18.04	37.50 1.71 -12.62	33.55 1.77 -8.15	30.72 1.22 -11.51
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	28.19 1.62 -8.30	25.27 1.50 -7.30	24.37 1.46 -6.35	23.31 1.28 -7.30	22.95 1.29 -6.88	23.06 1.28 -7.10	23.39 1.27 -7.48	25.75 1.41 -9.65	27.45 1.92 -6.87	28.35 2.20 -5.00	29.07 2.58 -1.92	30.58 2.65 -3.87	31.98 2.41 -6.82	32.80 2.91 -3.62	33.95 3.07 -3.95	39.60 3.42 -6.91	42.42 3.21 -10.26	44.24 3.45 -8.55	42.37 3.12 -9.30	40.55 2.46 -14.45	33.38 2.15 -9.75	32.30 2.32 -6.82	30.44 2.41 -4.40	29.19 1.65 -9.56
NARROWS_GT1_1 24228	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
NARROWS_GT1_2 24229	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
NARROWS_GT1_3 24230	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
NARROWS_GT1_4 24231	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
NARROWS_GT1_5 24232	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
NARROWS_GT1_6 24233	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
NARROWS_GT1_7 24234	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
NARROWS_GT1_8 24235	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
NARROWS_GT2_1 24236	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
NARROWS_GT2_2 24237	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
NARROWS_GT2_3 24238	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
NARROWS_GT2_4 24239	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
NARROWS_GT2_5 24240	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87

NARROWS_GT2_6 24241	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
NARROWS_GT2_7 24242	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
NARROWS_GT2_8 24243	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	28.98 1.33 -9.39	25.94 1.22 -8.25	24.93 1.19 -7.18	24.04 1.06 -8.25	23.64 1.08 -7.78	23.75 1.04 -8.02	24.10 1.01 -8.45	26.60 1.00 -10.91	27.80 1.38 -7.76	28.37 1.57 -5.65	28.58 1.84 -2.17	30.38 1.95 -4.37	32.35 1.82 -7.78	33.32 2.15 -4.90	34.83 2.29 -5.61	40.30 2.55 -8.49	44.07 2.52 -12.61	47.19 2.80 -12.14	45.80 2.64 -13.20	43.86 2.06 -18.16	37.13 1.80 -13.85	34.82 1.97 -9.69	31.94 2.05 -6.25	30.21 1.42 -10.80
NEG CAPITAL___MECHNVIL 23645	31.86 1.57 -12.03	28.29 1.38 -10.43	27.05 1.37 -9.12	26.16 1.21 -10.22	25.63 1.20 -9.65	25.79 1.16 -9.94	26.21 1.10 -10.47	29.25 1.04 -13.52	30.13 1.49 -9.97	30.28 1.71 -7.42	29.89 2.14 -3.19	31.96 2.19 -5.71	35.35 2.12 -10.48	39.50 2.36 -10.87	42.88 2.43 -13.52	50.73 2.64 -18.82	59.36 2.75 -27.66	64.11 3.16 -28.71	64.05 3.00 -31.10	65.92 2.39 -39.89	56.07 2.19 -32.39	48.38 2.36 -22.85	40.91 2.34 -14.94	33.39 1.64 -13.78
NEG CENTRAL_HIGH_ACRES 23767	18.92 -0.38 -1.04	16.96 -0.43 -0.92	16.86 -0.50 -0.80	15.16 -0.49 -0.92	15.18 -0.47 -0.87	15.08 -0.50 -0.89	14.98 -0.60 -0.94	15.33 -0.57 -1.21	18.91 -0.62 -0.86	21.13 -0.66 -0.63	24.07 -0.74 -0.24	23.95 -0.60 -0.49	23.03 -0.55 -0.83	25.68 -0.68 -0.10	26.21 -0.73 0.00	29.33 -0.85 -0.91	29.60 -0.69 -1.35	31.60 -0.64 0.00	29.30 -0.66 0.00	24.86 -0.40 -1.62	21.07 -0.41 0.00	22.70 -0.46 0.00	22.99 -0.64 0.00	18.91 -0.27 -1.20
NEG CENTRAL___DRP 24199	19.64 0.24 -1.14	17.63 0.15 -1.00	17.52 0.08 -0.87	15.76 0.03 -1.00	15.78 0.04 -0.95	15.66 0.00 -0.98	15.61 -0.06 -1.03	15.99 -0.03 -1.33	19.68 0.07 -0.94	21.93 0.08 -0.69	25.00 0.17 -0.26	24.84 0.24 -0.53	23.93 0.27 -0.90	26.64 0.26 -0.11	27.18 0.24 0.00	30.49 0.23 -0.99	30.76 0.35 -1.47	32.76 0.51 0.00	30.38 0.42 0.00	25.78 0.38 -1.76	21.82 0.34 0.00	23.51 0.35 0.00	23.86 0.24 0.00	19.58 0.29 -1.31
NEG CENTRAL___INDECK 23768	20.34 0.57 -1.52	18.19 0.38 -1.33	17.97 0.25 -1.16	16.22 0.16 -1.33	16.22 0.18 -1.26	16.10 0.12 -1.30	15.99 -0.01 -1.37	16.48 0.03 -1.76	20.12 0.21 -1.26	22.36 0.30 -0.91	25.34 0.42 -0.35	25.39 0.62 -0.71	24.62 0.64 -1.24	27.48 0.63 -0.59	28.19 0.65 -0.62	31.37 0.64 -1.46	32.04 0.93 -2.17	34.77 1.19 -1.33	32.39 0.99 -1.45	27.47 0.90 -2.93	23.77 0.77 -1.52	25.06 0.83 -1.06	24.88 0.57 -0.69	20.41 0.68 -1.75
NEG CENTRAL___SENECA 23627	19.84 0.31 -1.27	17.79 0.20 -1.12	17.65 0.12 -0.97	15.90 0.06 -1.12	15.91 0.07 -1.05	15.80 0.03 -1.09	15.73 -0.06 -1.14	16.13 -0.03 -1.48	19.79 0.07 -1.05	22.03 0.11 -0.76	25.06 0.20 -0.29	25.02 0.36 -0.59	24.14 0.39 -1.01	26.78 0.39 -0.13	27.31 0.38 0.00	30.81 0.38 -1.16	31.18 0.52 -1.72	32.99 0.74 0.00	30.55 0.60 0.00	26.25 0.54 -2.07	21.95 0.47 0.00	23.65 0.49 0.00	23.96 0.33 0.00	19.82 0.38 -1.46
NEG CENTRAL___STATE_STREET 24147	19.65 0.27 -1.11	17.65 0.20 -0.98	17.56 0.15 -0.85	15.79 0.09 -0.98	15.78 0.07 -0.92	15.70 0.06 -0.95	15.66 0.01 -1.00	16.05 0.07 -1.29	19.77 0.19 -0.92	22.04 0.21 -0.67	25.12 0.30 -0.26	24.92 0.34 -0.52	23.99 0.36 -0.88	26.66 0.29 -0.11	27.26 0.32 0.00	30.50 0.29 -0.94	30.71 0.38 -1.39	32.76 0.51 0.00	30.50 0.54 0.00	25.72 0.40 -1.68	21.89 0.41 0.00	23.56 0.39 0.00	23.96 0.33 0.00	19.59 0.32 -1.28
NEG MILLWOOD___DRP 24198	28.79 1.75 -8.78	25.78 1.60 -7.71	24.85 1.57 -6.71	23.82 1.38 -7.71	23.43 1.38 -7.28	23.54 1.35 -7.50	23.86 1.32 -7.90	26.37 1.48 -10.20	28.01 2.09 -7.26	28.85 2.41 -5.28	29.42 2.82 -2.03	31.04 2.89 -4.09	32.67 2.71 -7.22	33.49 3.31 -3.92	34.74 3.50 -4.31	40.25 3.78 -7.20	43.26 3.62 -10.70	45.47 3.90 -9.32	43.75 3.65 -10.14	41.64 2.84 -15.16	34.61 2.49 -10.64	33.29 2.69 -7.44	31.17 2.74 -4.80	29.97 1.89 -10.10
NEG NORTH_FLCN_SEA 23793	1.90 -0.95 15.41	7.52 -0.84 8.12	7.04 -0.84 8.68	13.88 -0.72 0.12	13.69 -0.71 0.39	14.04 -0.65 0.00	14.10 -0.54 0.00	14.13 -0.56 0.00	3.99 -0.78 13.89	4.08 -0.89 16.19	4.09 -1.03 19.45	11.72 -1.01 11.33	3.06 -1.00 18.69	3.01 -1.21 22.04	2.43 -1.29 23.21	2.40 -1.43 25.44	1.78 -1.51 25.66	2.36 -1.61 28.28	2.34 -1.50 26.12	1.85 -1.20 20.59	1.84 -1.12 18.52	1.80 -1.23 20.13	1.80 -1.28 20.55	1.81 -1.01 15.16
NEG NORTH_KES_CHATEGAY 23792	2.11 -1.00 15.14	7.61 -0.89 7.98	7.15 -0.88 8.53	13.84 -0.77 0.12	13.66 -0.74 0.38	14.01 -0.68 0.00	14.06 -0.59 0.00	14.08 -0.60 0.00	4.15 -0.86 13.65	4.27 -0.97 15.91	4.35 -1.11 19.11	11.82 -1.11 11.14	3.29 -1.09 18.37	3.28 -1.31 21.67	2.71 -1.40 22.82	2.70 -1.55 25.02	2.11 -1.59 25.25	2.68 -1.74 27.82	2.63 -1.62 25.70	2.06 -1.30 20.28	2.04 -1.20 18.24	2.04 -1.32 19.81	2.04 -1.37 20.21	2.02 -1.06 14.90
NEG NORTH___ALICE_FALLS 23915	2.00 -0.89 15.37	7.58 -0.81 8.09	7.09 -0.81 8.66	13.90 -0.71 0.12	13.72 -0.68 0.39	14.07 -0.62 0.00	14.13 -0.51 0.00	14.16 -0.53 0.00	4.06 -0.75 13.85	4.16 -0.85 16.15	4.21 -0.96 19.40	11.82 -0.94 11.30	3.20 -0.91 18.64	3.15 -1.13 21.98	2.58 -1.21 23.15	2.52 -1.38 25.38	1.94 -1.42 25.59	2.56 -1.48 28.20	2.55 -1.35 26.06	1.99 -1.11 20.54	1.97 -1.03 18.48	1.95 -1.13 20.08	1.92 -1.20 20.50	1.91 -0.95 15.12
NEG NORTH___LWR_SARANAC 23913	2.00 -0.89 15.37	7.58 -0.81 8.09	7.09 -0.81 8.66	13.90 -0.71 0.12	13.72 -0.68 0.39	14.07 -0.62 0.00	14.13 -0.51 0.00	14.16 -0.53 0.00	4.06 -0.75 13.85	4.16 -0.85 16.15	4.21 -0.96 19.40	11.82 -0.94 11.30	3.20 -0.91 18.64	3.15 -1.13 21.98	2.58 -1.21 23.15	2.52 -1.38 25.38	1.94 -1.42 25.59	2.56 -1.48 28.20	2.55 -1.35 26.06	1.99 -1.11 20.54	1.97 -1.03 18.48	1.95 -1.13 20.08	1.92 -1.20 20.50	1.91 -0.95 15.12

NEG NORTH___PLATTSBURG 23628	2.00 -0.89 15.37	7.58 -0.81 8.09	7.09 -0.81 8.66	13.90 -0.71 0.12	13.72 -0.68 0.39	14.07 -0.62 0.00	14.13 -0.51 0.00	14.16 -0.53 0.00	4.06 -0.75 13.85	4.16 -0.85 16.15	4.21 -0.96 19.40	11.82 -0.94 11.30	3.20 -0.91 18.64	3.15 -1.13 21.98	2.58 -1.21 23.15	2.52 -1.38 25.38	1.94 -1.42 25.59	2.56 -1.48 28.20	2.55 -1.35 26.06	1.99 -1.11 20.54	1.97 -1.03 18.48	1.95 -1.13 20.08	1.92 -1.20 20.50	1.91 -0.95 15.12
NEG WEST_LEA_LOCKPORT 23791	19.10 -0.49 -1.33	17.09 -0.56 -1.17	16.90 -0.68 -1.02	15.25 -0.65 -1.17	15.24 -0.65 -1.11	15.11 -0.72 -1.14	14.83 -1.01 -1.20	15.22 -1.01 -1.55	18.61 -1.16 -1.10	20.67 -1.29 -0.80	23.50 -1.38 -0.31	23.58 -1.11 -0.62	22.90 -0.93 -1.09	25.56 -1.21 -0.50	26.24 -1.21 -0.52	29.03 -1.49 -1.25	29.59 -1.19 -1.84	32.21 -1.16 -1.13	29.98 -1.20 -1.23	25.40 -0.76 -2.51	21.91 -0.86 -1.29	23.11 -0.95 -0.90	23.05 -1.16 -0.58	19.10 -0.41 -1.53
NEG WEST___LANCASTR 23811	20.02 0.20 -1.56	17.91 0.07 -1.37	17.71 -0.05 -1.19	16.01 -0.09 -1.37	15.99 -0.09 -1.29	15.85 -0.18 -1.33	15.64 -0.41 -1.41	16.12 -0.38 -1.82	19.60 -0.36 -1.29	21.71 -0.38 -0.94	24.63 -0.29 -0.36	24.77 -0.02 -0.73	24.09 0.07 -1.28	26.84 -0.03 -0.61	27.60 0.03 -0.64	30.67 -0.12 -1.51	31.39 0.12 -2.33	33.95 0.32 -1.39	31.58 0.12 -1.50	26.87 0.19 -3.04	23.14 0.09 -1.58	24.29 0.02 -1.10	24.18 -0.16 -0.71	20.01 0.23 -1.80
NEG_PENN_ALLEGHNY 23528	21.54 0.47 -2.80	19.32 0.38 -2.46	19.02 0.31 -2.14	17.44 0.25 -2.46	17.36 0.25 -2.33	17.30 0.22 -2.40	17.33 0.16 -2.52	18.14 0.19 -3.26	21.32 0.34 -2.32	23.24 0.40 -1.69	25.73 0.52 -0.65	25.95 0.58 -1.31	25.62 0.57 -2.30	28.11 0.63 -1.22	28.91 0.65 -1.33	32.92 0.64 -3.00	34.13 0.72 -4.46	36.03 0.90 -2.88	33.84 0.75 -3.14	30.33 0.61 -6.08	25.35 0.58 -3.29	26.07 0.60 -2.30	25.66 0.54 -1.49	21.70 0.49 -3.23
NEG___GEN_MONROE 24207	19.13 -0.22 -1.09	17.16 -0.28 -0.96	17.03 -0.36 -0.84	15.29 -0.40 -0.96	15.31 -0.38 -0.91	15.20 -0.43 -0.94	15.03 -0.60 -0.98	15.39 -0.57 -1.27	18.97 -0.60 -0.90	21.18 -0.63 -0.66	24.16 -0.66 -0.25	24.09 -0.48 -0.51	23.18 -0.43 -0.87	25.77 -0.60 -0.11	26.34 -0.59 0.00	29.52 -0.73 -0.98	29.90 -0.49 -1.45	31.82 -0.42 0.00	29.51 -0.45 0.00	25.15 -0.24 -1.74	21.18 -0.30 0.00	22.82 -0.35 0.00	23.11 -0.52 0.00	19.17 -0.07 -1.26
NEPA___ENERGY 23901	19.98 0.15 -1.57	17.87 0.02 -1.38	17.68 -0.08 -1.20	15.99 -0.12 -1.38	15.97 -0.12 -1.30	15.83 -0.21 -1.34	15.62 -0.44 -1.42	16.10 -0.41 -1.83	19.55 -0.41 -1.30	21.64 -0.47 -0.95	24.54 -0.39 -0.36	24.65 -0.14 -0.73	23.99 -0.05 -1.29	26.72 -0.16 -0.61	27.47 -0.11 -0.64	30.53 -0.26 -1.52	31.24 0.00 -2.29	33.87 0.23 -1.40	31.47 0.00 -1.52	26.80 0.09 -3.07	23.09 0.02 -1.59	24.23 -0.05 -1.11	24.11 -0.24 -0.72	19.97 0.18 -1.81
NEVERSINK___HYD 23608	27.37 1.39 -7.73	24.58 1.32 -6.79	23.73 1.26 -5.91	22.62 1.11 -6.79	22.30 1.11 -6.41	22.39 1.10 -6.61	22.67 1.07 -6.96	24.83 1.16 -8.99	26.62 1.57 -6.39	27.60 1.80 -4.65	28.42 2.06 -1.79	29.80 2.14 -3.60	30.54 1.43 -6.35	31.77 2.05 -3.46	32.98 2.23 -3.81	38.69 2.55 -6.87	41.65 2.49 -10.22	43.26 2.77 -8.25	41.50 2.58 -8.97	39.94 1.99 -14.32	32.63 1.74 -9.41	31.65 1.90 -6.58	29.84 1.96 -4.25	28.21 1.33 -8.89
NEWTON___FALLS_HYD 23847	9.93 -0.16 8.16	11.96 -0.21 4.30	11.76 -0.20 4.60	14.43 -0.24 0.07	14.34 -0.24 0.21	14.47 -0.22 0.00	14.48 -0.16 0.00	14.53 -0.16 0.00	11.06 -0.24 7.36	12.34 -0.23 8.58	13.99 -0.27 10.30	17.75 -0.31 6.00	12.53 -0.30 9.92	14.01 -0.31 11.94	13.98 -0.30 12.66	14.92 -0.29 14.06	14.32 -0.17 14.45	16.41 -0.06 15.77	15.38 0.12 14.70	11.50 0.00 12.14	10.80 0.04 10.72	11.91 0.05 11.30	12.21 -0.12 11.30	9.79 -0.16 8.03
NIAGARA_115E_LBMP 323715	18.73 -0.89 -1.36	16.75 -0.92 -1.20	16.58 -1.03 -1.04	14.97 -0.96 -1.20	14.95 -0.96 -1.13	14.84 -1.01 -1.17	14.55 -1.32 -1.23	14.94 -1.34 -1.59	18.24 -1.55 -1.13	20.20 -1.78 -0.82	22.94 -1.94 -0.32	23.01 -1.68 -0.64	22.38 -1.48 -1.11	24.91 -1.86 -0.52	25.58 -1.89 -0.54	28.33 -2.23 -1.28	28.89 -1.91 -1.85	31.44 -1.97 -1.16	29.24 -1.98 -1.26	24.88 -1.35 -2.58	21.39 -1.42 -1.33	22.59 -1.51 -0.93	22.53 -1.70 -0.60	18.74 -0.81 -1.57
NIAGARA_115W_LBMP 323714	18.78 -0.84 -1.36	16.81 -0.86 -1.19	16.64 -0.96 -1.04	15.02 -0.90 -1.19	15.01 -0.90 -1.13	14.94 -0.91 -1.16	14.56 -1.30 -1.22	14.97 -1.29 -1.58	18.24 -1.55 -1.12	20.20 -1.78 -0.82	22.92 -1.97 -0.31	22.99 -1.71 -0.63	22.35 -1.50 -1.11	24.88 -1.89 -0.51	25.56 -1.91 -0.53	28.30 -2.25 -1.28	28.81 -2.03 -1.89	31.40 -2.00 -1.16	29.21 -2.01 -1.26	24.84 -1.37 -2.57	21.43 -1.38 -1.32	22.54 -1.55 -0.92	22.50 -1.72 -0.60	18.85 -0.70 -1.56
NIAGARA_230_LBMP 323716	18.95 -0.66 -1.34	16.96 -0.69 -1.18	16.79 -0.79 -1.03	15.16 -0.75 -1.18	15.16 -0.74 -1.11	15.04 -0.79 -1.15	14.77 -1.08 -1.21	15.18 -1.07 -1.56	18.50 -1.27 -1.11	20.50 -1.46 -0.81	23.28 -1.60 -0.31	23.32 -1.37 -0.63	22.66 -1.18 -1.10	25.24 -1.52 -0.51	25.93 -1.53 -0.53	28.72 -1.81 -1.26	29.26 -1.56 -1.87	31.84 -1.55 -1.14	29.67 -1.53 -1.24	25.19 -0.99 -2.54	21.71 -1.07 -1.30	22.85 -1.23 -0.91	22.82 -1.39 -0.59	18.97 -0.56 -1.55
NIAGARA___ 23760	18.75 -0.88 -1.36	16.78 -0.89 -1.20	16.59 -1.01 -1.04	14.98 -0.94 -1.20	14.98 -0.93 -1.13	14.87 -0.98 -1.16	14.59 -1.27 -1.22	14.99 -1.28 -1.58	18.31 -1.47 -1.12	20.30 -1.67 -0.82	23.04 -1.84 -0.31	23.08 -1.61 -0.63	22.44 -1.41 -1.11	25.01 -1.76 -0.51	25.69 -1.78 -0.53	28.44 -2.11 -1.28	28.99 -1.82 -1.87	31.56 -1.84 -1.15	29.36 -1.86 -1.26	24.93 -1.28 -2.57	21.49 -1.31 -1.32	22.65 -1.44 -0.92	22.59 -1.63 -0.59	18.78 -0.77 -1.57
NINE_MILE_1 23575	18.50 -0.31 -0.55	16.65 -0.31 -0.49	16.64 -0.35 -0.42	14.89 -0.32 -0.49	14.92 -0.33 -0.46	14.82 -0.34 -0.47	14.78 -0.37 -0.50	14.98 -0.35 -0.64	18.71 -0.41 -0.46	21.04 -0.45 -0.33	24.13 -0.56 -0.13	23.69 -0.63 -0.26	22.62 -0.57 -0.44	25.63 -0.68 -0.05	26.21 -0.73 0.00	28.48 -0.79 0.00	28.19 -0.75 0.00	31.44 -0.80 0.00	29.21 -0.75 0.00	23.07 -0.57 0.00	20.99 -0.49 0.00	22.63 -0.53 0.00	23.09 -0.54 0.00	18.28 -0.34 -0.64
NINE_MILE_2 23744	18.50 -0.31 -0.55	16.65 -0.31 -0.49	16.64 -0.35 -0.42	14.89 -0.32 -0.49	14.92 -0.33 -0.46	14.82 -0.34 -0.47	14.77 -0.37 -0.50	14.99 -0.34 -0.64	18.73 -0.39 -0.46	21.04 -0.45 -0.33	24.13 -0.56 -0.13	23.69 -0.63 -0.26	22.62 -0.57 -0.44	25.63 -0.68 -0.05	26.21 -0.73 0.00	28.48 -0.79 0.00	28.19 -0.75 0.00	31.44 -0.80 0.00	29.21 -0.75 0.00	23.07 -0.57 0.00	20.99 -0.49 0.00	22.63 -0.53 0.00	23.09 -0.54 0.00	18.28 -0.34 -0.64
NM_CAPITAL___DRP 24208	30.54 1.06 -11.23	27.28 0.94 -9.86	26.09 0.94 -8.58	25.42 0.82 -9.87	24.93 0.84 -9.31	25.10 0.82 -9.60	25.54 0.79 -10.11	28.42 0.68 -13.05	28.92 0.97 -9.28	29.03 1.12 -6.76	28.54 1.37 -2.59	30.71 1.42 -5.23	33.66 1.36 -9.55	36.56 1.60 -8.69	39.25 1.62 -10.70	45.14 1.76 -14.11	51.62 1.71 -20.97	57.31 1.90 -23.17	56.89 1.74 -25.20	55.94 1.37 -30.92	49.13 1.22 -26.43	42.97 1.32 -18.49	36.93 1.37 -11.93	31.84 0.93 -12.92

NM_CENTRAL___DRP 24181	19.08 0.05 -0.76	17.16 0.02 -0.67	17.11 -0.03 -0.58	15.34 -0.06 -0.67	15.36 -0.06 -0.63	15.27 -0.07 -0.65	15.23 -0.10 -0.69	15.50 -0.07 -0.89	19.26 -0.04 -0.63	21.59 -0.02 -0.46	24.74 0.00 -0.18	24.37 -0.05 -0.36	23.35 0.00 -0.60	26.31 -0.03 -0.08	26.88 -0.05 0.00	29.16 -0.12 0.00	28.92 -0.03 0.00	32.24 0.00 0.00	29.93 -0.03 0.00	23.64 0.00 0.00	21.52 0.04 0.00	23.21 0.05 0.00	23.63 0.00 0.00	18.91 0.05 -0.88
NM_FRONTIER___DRP 24179	18.78 -0.84 -1.36	16.81 -0.86 -1.19	16.64 -0.96 -1.04	15.02 -0.90 -1.19	15.01 -0.90 -1.13	14.94 -0.91 -1.16	14.56 -1.30 -1.22	14.97 -1.29 -1.58	18.24 -1.55 -1.12	20.20 -1.78 -0.82	22.92 -1.97 -0.31	22.99 -1.71 -0.63	22.35 -1.50 -1.11	24.88 -1.89 -0.51	25.56 -1.91 -0.53	28.30 -2.25 -1.28	28.81 -2.03 -1.89	31.40 -2.00 -1.16	29.21 -2.01 -1.26	24.84 -1.37 -2.57	21.43 -1.38 -1.32	22.54 -1.55 -0.92	22.50 -1.72 -0.60	18.85 -0.70 -1.56
NM_ST_REGIS___HYD 24053	4.66 -0.89 12.71	8.99 -0.79 6.69	8.62 -0.78 7.16	13.93 -0.69 0.10	13.75 -0.71 0.32	14.04 -0.65 0.00	14.09 -0.56 0.00	14.10 -0.59 0.00	6.37 -0.84 11.45	6.85 -0.95 13.35	7.42 -1.11 16.04	13.64 -1.08 9.34	6.26 -1.07 15.42	6.78 -1.21 18.27	6.42 -1.24 19.28	6.73 -1.35 21.20	6.16 -1.30 21.48	7.28 -1.35 23.61	6.92 -1.17 21.86	5.21 -0.99 17.44	4.97 -0.90 15.61	5.37 -0.95 16.84	5.46 -1.06 17.10	4.61 -0.86 12.51
NORTHPORT___1 23551	28.99 2.15 -8.58	25.92 1.91 -7.54	24.88 1.75 -6.56	23.80 1.53 -7.54	23.52 1.63 -7.11	23.68 1.66 -7.33	24.12 1.74 -7.74	27.24 1.87 -10.69	35.60 2.43 -14.51	37.71 2.73 -13.83	37.21 2.92 -9.72	36.01 3.15 -8.80	37.70 2.75 -12.21	37.57 3.31 -7.99	41.10 3.48 -10.69	43.64 3.92 -10.45	45.08 3.74 -12.40	51.73 4.13 -15.35	47.91 3.84 -14.11	41.90 2.91 -15.36	39.30 2.62 -15.20	37.89 2.78 -11.94	35.71 3.09 -8.99	34.70 2.10 -14.61
NORTHPORT___2 23552	28.99 2.15 -8.58	25.92 1.91 -7.54	24.88 1.75 -6.56	23.80 1.53 -7.54	23.52 1.63 -7.11	23.68 1.66 -7.33	24.12 1.74 -7.74	27.24 1.87 -10.69	35.60 2.43 -14.51	37.71 2.73 -13.83	37.21 2.92 -9.72	36.01 3.15 -8.80	37.50 2.75 -12.01	37.38 3.31 -7.81	40.31 3.48 -9.90	43.64 3.92 -10.45	45.08 3.74 -12.40	51.73 4.13 -15.35	47.91 3.84 -14.11	41.26 2.91 -14.71	39.30 2.62 -15.20	37.89 2.78 -11.94	35.71 3.09 -8.99	34.70 2.10 -14.61
NORTHPORT___3 23553	29.16 2.32 -8.58	26.07 2.06 -7.54	25.04 1.92 -6.56	23.95 1.68 -7.54	23.65 1.76 -7.11	23.81 1.79 -7.33	24.21 1.83 -7.74	27.36 1.98 -10.69	35.81 2.63 -14.52	37.97 2.98 -13.83	37.44 3.15 -9.72	36.05 2.91 -9.08	37.13 2.66 -11.72	37.13 3.20 -7.66	38.60 3.39 -8.27	37.84 3.75 -4.82	39.22 3.53 -6.75	36.73 4.00 -0.49	47.57 3.50 -14.11	39.84 2.81 -13.38	38.25 2.32 -14.45	37.60 2.50 -11.94	35.63 2.88 -9.12	34.68 2.09 -14.61
NORTHPORT___4 23650	29.16 2.32 -8.58	26.07 2.06 -7.54	25.04 1.92 -6.56	23.95 1.68 -7.54	23.65 1.76 -7.11	23.81 1.79 -7.33	24.21 1.83 -7.74	27.36 1.98 -10.69	35.81 2.63 -14.52	37.97 2.98 -13.83	37.44 3.15 -9.72	36.05 2.91 -9.08	37.13 2.66 -11.72	37.13 3.20 -7.66	38.60 3.39 -8.27	37.84 3.75 -4.82	39.22 3.53 -6.75	36.73 4.00 -0.49	47.57 3.50 -14.11	39.84 2.81 -13.38	38.25 2.32 -14.45	37.60 2.50 -11.94	35.63 2.88 -9.12	34.68 2.09 -14.61
NORTHPORT___IC 23718	28.99 2.15 -8.58	25.92 1.91 -7.54	24.88 1.75 -6.56	23.80 1.53 -7.54	23.52 1.63 -7.11	23.68 1.66 -7.33	24.12 1.74 -7.74	27.24 1.87 -10.69	35.60 2.43 -14.51	37.71 2.73 -13.83	37.21 2.92 -9.72	36.01 3.15 -8.80	37.70 2.75 -12.21	37.57 3.31 -7.99	41.10 3.48 -10.69	43.64 3.92 -10.45	45.08 3.74 -12.40	51.73 4.13 -15.35	47.91 3.84 -14.11	41.90 2.91 -15.36	39.30 2.62 -15.20	37.89 2.78 -11.94	35.71 3.09 -8.99	34.70 2.10 -14.61
NPX_GEN_1385_PROXY 323591	28.88 2.04 -8.58	25.83 1.81 -7.54	24.78 1.66 -6.56	23.71 1.44 -7.54	23.43 1.54 -7.11	23.59 1.57 -7.33	24.03 1.65 -7.74	27.15 1.78 -10.69	33.20 1.88 -12.65	35.50 2.12 -12.23	36.60 2.31 -9.72	35.67 2.81 -8.80	37.50 2.55 -12.21	37.38 3.12 -7.99	41.07 3.45 -10.69	43.79 4.07 -10.45	45.43 4.08 -12.40	52.43 4.67 -15.51	48.14 4.22 -13.96	42.02 3.03 -15.36	39.41 2.73 -15.20	37.98 2.87 -11.94	35.57 2.95 -8.99	34.32 1.73 -14.61
NPX_GEN_CSC 323557	28.96 2.12 -8.58	25.91 1.89 -7.54	24.83 1.71 -6.56	23.75 1.49 -7.54	23.51 1.61 -7.11	23.68 1.66 -7.33	24.23 1.84 -7.74	27.24 1.87 -10.69	35.67 2.50 -14.51	37.86 2.88 -13.83	37.47 3.17 -9.73	40.03 3.32 -12.65	40.50 3.09 -14.66	42.01 3.68 -12.07	43.98 3.88 -13.17	49.69 4.33 -16.09	51.19 4.17 -18.08	67.34 4.67 -30.42	48.30 4.37 -13.97	44.81 3.36 -17.81	39.48 2.92 -15.08	38.23 3.13 -11.94	37.74 3.28 -10.83	34.87 2.27 -14.62
NSINS_S_GLNS_FALLS 23858	32.07 1.68 -12.13	28.46 1.47 -10.52	27.21 1.46 -9.19	26.30 1.27 -10.30	25.77 1.26 -9.73	25.91 1.20 -10.02	26.31 1.11 -10.55	29.37 1.06 -13.63	30.26 1.53 -10.06	30.42 1.78 -7.49	29.95 2.16 -3.22	32.06 2.24 -5.76	35.47 2.14 -10.59	39.61 2.26 -11.09	43.00 2.26 -13.80	51.09 2.46 -19.36	60.06 2.66 -28.45	64.67 3.13 -29.30	64.91 3.21 -31.75	67.22 2.60 -40.98	57.01 2.47 -33.06	49.15 2.66 -23.32	41.53 2.65 -15.25	33.69 1.82 -13.89
NUCOR_STEEL___DRP 24197	19.60 0.27 -1.07	17.63 0.21 -0.94	17.54 0.17 -0.81	15.77 0.10 -0.94	15.76 0.09 -0.88	15.69 0.09 -0.91	15.63 0.03 -0.96	16.00 0.07 -1.24	19.73 0.19 -0.88	21.99 0.19 -0.64	25.08 0.27 -0.25	24.82 0.27 -0.50	23.89 0.29 -0.84	26.58 0.21 -0.11	27.18 0.24 0.00	30.39 0.23 -0.88	30.54 0.29 -1.31	32.63 0.39 0.00	30.41 0.45 0.00	25.57 0.36 -1.57	21.84 0.36 0.00	23.53 0.37 0.00	23.96 0.33 0.00	19.55 0.34 -1.23
NYISO_LBMP_REFERENCE 24008	18.26 0.00 0.00	16.48 0.00 0.00	16.56 0.00 0.00	14.73 0.00 0.00	14.78 0.00 0.00	14.69 0.00 0.00	14.64 0.00 0.00	14.69 0.00 0.00	18.66 0.00 0.00	21.15 0.00 0.00	24.57 0.00 0.00	24.06 0.00 0.00	22.75 0.00 0.00	26.26 0.00 0.00	26.93 0.00 0.00	29.27 0.00 0.00	28.94 0.00 0.00	32.24 0.00 0.00	29.96 0.00 0.00	23.64 0.00 0.00	21.48 0.00 0.00	23.16 0.00 0.00	23.63 0.00 0.00	17.98 0.00 0.00
NYPA_BRENTWD____GT 24164	29.23 2.39 -8.58	26.14 2.13 -7.54	25.07 1.95 -6.56	23.98 1.71 -7.54	23.70 1.80 -7.11	23.87 1.85 -7.33	24.31 1.93 -7.74	27.43 2.06 -10.69	35.88 2.71 -14.51	38.07 3.09 -13.83	37.74 3.41 -9.76	69.12 3.59 -41.48	53.56 3.18 -27.63	67.55 3.81 -37.48	41.22 3.99 -10.30	42.35 4.48 -8.60	43.75 4.26 -10.55	47.50 4.77 -10.48	48.38 4.31 -14.11	41.96 3.29 -15.04	39.54 2.98 -15.08	38.28 3.17 -11.94	51.75 3.50 -24.62	35.06 2.43 -14.65
NYPA_GOWANUS____GT5 24156	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87

NYPA_GOWANUS____GT6 24157	28.65	25.69	24.73	23.68	23.31	23.37	23.68	26.17	27.83	28.77	29.37	31.07	32.59	33.42	34.66	40.43	43.09	45.00	43.36	41.45	34.07	32.92	31.10	29.85
	1.81	1.68	1.61	1.41	1.42	1.35	1.32	1.51	2.07	2.45	2.82	3.01	2.80	3.41	3.63	4.10	3.74	3.90	3.71	3.05	2.49	2.69	2.91	2.00
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.72	-9.97	-7.09	-5.16	-1.98	-4.00	-7.05	-3.75	-4.09	-7.06	-10.41	-8.86	-9.69	-14.75	-10.11	-7.07	-4.56	-9.87
NYPA_HARLEM__RVR__GT1 24160	28.54	25.66	24.76	23.69	23.35	23.33	23.65	26.11	27.75	28.64	29.22	30.84	32.38	33.15	34.33	40.05	42.76	44.64	42.91	41.07	33.85	32.69	30.95	29.80
	1.70	1.65	1.64	1.43	1.45	1.31	1.29	1.45	2.00	2.33	2.68	2.79	2.59	3.15	3.31	3.78	3.41	3.55	3.32	2.74	2.28	2.45	2.76	1.94
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.71	-9.97	-7.09	-5.16	-1.97	-3.99	-7.04	-3.74	-4.08	-7.00	-10.40	-8.85	-9.63	-14.69	-10.10	-7.07	-4.56	-9.87
NYPA_HARLEM__RVR__GT2 24161	28.54	25.66	24.76	23.69	23.35	23.33	23.65	26.11	27.75	28.64	29.22	30.84	32.38	33.15	34.33	40.05	42.76	44.64	42.91	41.07	33.85	32.69	30.95	29.80
	1.70	1.65	1.64	1.43	1.45	1.31	1.29	1.45	2.00	2.33	2.68	2.79	2.59	3.15	3.31	3.78	3.41	3.55	3.32	2.74	2.28	2.45	2.76	1.94
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.71	-9.97	-7.09	-5.16	-1.97	-3.99	-7.04	-3.74	-4.08	-7.00	-10.40	-8.85	-9.63	-14.69	-10.10	-7.07	-4.56	-9.87
NYPA_KENT____GT 24152	28.63	25.68	24.73	23.68	23.31	23.37	23.70	26.19	27.85	28.77	29.37	31.04	32.57	33.37	34.58	40.32	43.03	44.94	43.24	41.35	34.03	32.87	31.05	29.82
	1.79	1.66	1.61	1.41	1.42	1.35	1.33	1.53	2.09	2.45	2.82	2.98	2.77	3.36	3.56	4.01	3.68	3.84	3.62	2.98	2.45	2.64	2.86	1.96
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.72	-9.97	-7.09	-5.16	-1.98	-4.00	-7.05	-3.75	-4.09	-7.04	-10.41	-8.86	-9.67	-14.73	-10.11	-7.07	-4.56	-9.87
NYPA_POUCH1____GT 24155	28.63	25.68	24.71	23.67	23.30	23.33	23.62	26.11	27.76	28.71	29.30	31.00	32.52	33.37	34.61	40.36	43.00	44.91	43.30	41.42	34.01	32.85	31.05	29.83
	1.79	1.66	1.59	1.40	1.41	1.31	1.26	1.45	2.00	2.39	2.75	2.93	2.73	3.36	3.58	4.01	3.65	3.80	3.62	3.00	2.43	2.62	2.86	1.98
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.72	-9.97	-7.10	-5.17	-1.98	-4.00	-7.05	-3.75	-4.09	-7.08	-10.41	-8.86	-9.72	-14.77	-10.11	-7.07	-4.56	-9.87
NYPA_VERNON____GT2 24162	28.61	25.66	24.71	23.68	23.31	23.38	23.73	26.20	27.86	28.77	29.37	31.02	32.54	33.34	34.52	40.23	42.97	44.87	43.16	41.26	34.01	32.85	31.00	29.78
	1.77	1.65	1.59	1.41	1.42	1.37	1.36	1.54	2.11	2.45	2.82	2.96	2.75	3.34	3.50	3.95	3.62	3.77	3.56	2.91	2.43	2.62	2.81	1.93
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.72	-9.97	-7.09	-5.16	-1.98	-4.00	-7.05	-3.75	-4.09	-7.01	-10.41	-8.86	-9.64	-14.71	-10.11	-7.07	-4.56	-9.87
NYPA_VERNON____GT3 24163	28.61	25.66	24.71	23.68	23.31	23.38	23.73	26.20	27.86	28.77	29.37	31.02	32.54	33.34	34.52	40.23	42.97	44.87	43.16	41.26	34.01	32.85	31.00	29.78
	1.77	1.65	1.59	1.41	1.42	1.37	1.36	1.54	2.11	2.45	2.82	2.96	2.75	3.34	3.50	3.95	3.62	3.77	3.56	2.91	2.43	2.62	2.81	1.93
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.72	-9.97	-7.09	-5.16	-1.98	-4.00	-7.05	-3.75	-4.09	-7.01	-10.41	-8.86	-9.64	-14.71	-10.11	-7.07	-4.56	-9.87
NYPA__ASTORIA_CC1 323568	28.59	25.64	24.71	23.67	23.30	23.37	23.70	26.19	27.85	28.75	29.35	30.97	32.50	33.29	34.50	40.17	42.88	44.81	43.06	41.20	33.97	32.80	30.98	29.76
	1.75	1.63	1.59	1.40	1.41	1.35	1.33	1.53	2.09	2.43	2.80	2.91	2.71	3.28	3.48	3.89	3.53	3.71	3.47	2.86	2.38	2.57	2.79	1.91
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.72	-9.97	-7.09	-5.16	-1.98	-4.00	-7.05	-3.75	-4.09	-7.00	-10.41	-8.86	-9.63	-14.70	-10.11	-7.07	-4.56	-9.87
NYPA__ASTORIA_CC2 323569	28.59	25.64	24.71	23.67	23.30	23.37	23.70	26.19	27.85	28.75	29.35	30.97	32.50	33.29	34.50	40.17	42.88	44.81	43.06	41.20	33.97	32.80	30.98	29.76
	1.75	1.63	1.59	1.40	1.41	1.35	1.33	1.53	2.09	2.43	2.80	2.91	2.71	3.28	3.48	3.89	3.53	3.71	3.47	2.86	2.38	2.57	2.79	1.91
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.72	-9.97	-7.09	-5.16	-1.98	-4.00	-7.05	-3.75	-4.09	-7.00	-10.41	-8.86	-9.63	-14.70	-10.11	-7.07	-4.56	-9.87
NYPA__HOLTSVILL 23794	29.10	26.02	24.96	23.87	23.61	23.78	24.26	27.35	35.77	37.94	37.54	41.39	41.17	43.23	44.03	49.72	51.19	67.31	48.30	44.37	40.35	38.22	38.39	34.92
	2.26	2.01	1.84	1.61	1.71	1.76	1.87	1.97	2.59	2.96	3.24	3.37	3.12	3.68	3.85	4.27	4.08	4.58	4.22	3.29	2.88	3.10	3.31	2.32
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.74	-10.69	-14.51	-13.83	-9.73	-13.96	-15.31	-13.29	-13.24	-16.18	-18.17	-30.49	-14.12	-17.44	-15.99	-11.95	-11.46	-14.62
NYPA____HELLGATE_GT1 24158	28.54	25.66	24.76	23.69	23.35	23.33	23.65	26.11	27.75	28.64	29.22	30.84	32.38	33.15	34.33	40.05	42.76	44.64	42.91	41.07	33.85	32.69	30.95	29.80
	1.70	1.65	1.64	1.43	1.45	1.31	1.29	1.45	2.00	2.33	2.68	2.79	2.59	3.15	3.31	3.78	3.41	3.55	3.32	2.74	2.28	2.45	2.76	1.94
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.71	-9.97	-7.09	-5.16	-1.97	-3.99	-7.04	-3.74	-4.08	-7.00	-10.40	-8.85	-9.63	-14.69	-10.10	-7.07	-4.56	-9.87
NYPA____HELLGATE_GT2 24159	28.54	25.66	24.76	23.69	23.35	23.33	23.65	26.11	27.75	28.64	29.22	30.84	32.38	33.15	34.33	40.05	42.76	44.64	42.91	41.07	33.85	32.69	30.95	29.80
	1.70	1.65	1.64	1.43	1.45	1.31	1.29	1.45	2.00	2.33	2.68	2.79	2.59	3.15	3.31	3.78	3.41	3.55	3.32	2.74	2.28	2.45	2.76	1.94
	-8.58	-7.54	-6.56	-7.54	-7.11	-7.33	-7.71	-9.97	-7.09	-5.16	-1.97	-3.99	-7.04	-3.74	-4.08	-7.00	-10.40	-8.85	-9.63	-14.69	-10.10	-7.07	-4.56	-9.87
NYS_BARGE__HYD 23848	19.09	17.06	16.88	15.23	15.22	15.08	14.81	15.20	18.60	20.66	23.47	23.55	22.87	25.55	26.24	29.02	29.57	32.20	29.97	25.37	21.89	23.10	23.02	19.09
	-0.49	-0.58	-0.69	-0.66	-0.67	-0.73	-1.03	-1.03	-1.16	-1.29	-1.40	-1.13	-0.95	-1.21	-1.21	-1.49	-1.19	-1.16	-1.20	-0.76	-0.86	-0.95	-1.18	-0.41
	-1.32	-1.16	-1.01	-1.16	-1.10	-1.13	-1.19	-1.54	-1.09	-0.80	-0.31	-0.62	-1.08	-0.50	-0.52	-1.24	-1.82	-1.11	-1.21	-2.49	-1.27	-0.89	-0.57	-1.52
OAK ORCHARD__HYD 24046	19.19	17.20	17.07	15.34	15.36	15.25	15.12	15.47	19.07	21.30	24.30	24.23	23.29	25.92	26.48	29.65	30.00	31.95	29.63	25.22	21.29	22.93	23.20	19.19
	-0.15	-0.23	-0.32	-0.34	-0.33	-0.37	-0.50	-0.47	-0.49	-0.51	-0.52	-0.34	-0.32	-0.45	-0.46	-0.59	-0.38	-0.29	-0.33	-0.14	-0.19	-0.23	-0.42	-0.04
	-1.08	-0.95	-0.83	-0.95	-0.90	-0.93	-0.97	-1.26	-0.89	-0.65	-0.25	-0.50	-0.86	-0.11	0.00	-0.96	-1.43	0.00	0.00	-1.72	0.00	0.00	0.00	-1.25
OCC_CHEM__DRP 24175	18.85	16.88	16.71	15.09	15.07	15.00	14.62	15.04	18.31	20.28	23.01	23.08	22.45	25.02	25.67	28.45	28.96	31.57	29.36	24.97	21.51	22.65	22.60	18.92
	-0.77	-0.79	-0.89	-0.84	-0.84	-0.85	-1.24	-1.23	-1.47	-1.69	-1.87	-1.61	-1.41	-1.76	-1.80	-2.11	-1.88	-1.84	-1.86	-1.25	-1.29	-1.44	-1.63	-0.63
	-1.36	-1.20	-1.04	-1.20	-1.13	-1.16	-1.23	-1.58	-1.13	-0.82	-0.31	-0.63	-1.11	-0.51	-0.54	-1.28	-1.90	-1.16	-1.26	-2.58	-1.32	-0.93	-0.60	-1.57

OH_GEN_PROXY 24063	18.99 -0.62 -1.35	17.00 -0.66 -1.18	16.83 -0.76 -1.03	15.19 -0.72 -1.18	15.18 -0.72 -1.12	15.07 -0.76 -1.15	14.80 -1.05 -1.21	15.21 -1.04 -1.57	18.54 -1.23 -1.11	20.55 -1.42 -0.81	23.33 -1.55 -0.31	23.39 -1.30 -0.63	22.71 -1.14 -1.10	25.30 -1.47 -0.51	25.98 -1.48 -0.53	28.79 -1.76 -1.27	29.32 -1.51 -1.88	32.10 -1.45 -1.30	29.58 -1.47 -1.09	25.24 -0.95 -2.55	21.76 -1.03 -1.31	22.92 -1.16 -0.91	22.87 -1.35 -0.59	18.99 -0.54 -1.55
OLIN_CORP_DRP 24177	18.83 -0.80 -1.37	16.84 -0.84 -1.21	16.67 -0.94 -1.05	15.05 -0.88 -1.21	15.04 -0.89 -1.14	14.92 -0.94 -1.17	14.63 -1.24 -1.24	15.02 -1.26 -1.60	18.34 -1.46 -1.14	20.33 -1.65 -0.83	23.07 -1.82 -0.32	23.14 -1.56 -0.64	22.50 -1.36 -1.12	25.08 -1.71 -0.52	25.75 -1.72 -0.54	28.52 -2.05 -1.29	29.06 -1.74 -1.85	31.61 -1.81 -1.17	29.44 -1.80 -1.28	25.04 -1.20 -2.61	21.53 -1.29 -1.34	22.71 -1.39 -0.94	22.65 -1.58 -0.60	18.84 -0.72 -1.58
OLIN_CORP_DSASP 323712	18.85 -0.77 -1.36	16.88 -0.79 -1.20	16.71 -0.89 -1.04	15.09 -0.84 -1.20	15.07 -0.84 -1.13	15.00 -0.85 -1.16	14.62 -1.24 -1.23	15.04 -1.23 -1.58	18.31 -1.47 -1.13	20.28 -1.69 -0.82	23.01 -1.87 -0.31	23.08 -1.61 -0.63	22.45 -1.41 -1.11	25.02 -1.76 -0.51	25.67 -1.80 -0.54	28.45 -2.11 -1.28	28.96 -1.88 -1.90	31.57 -1.84 -1.16	29.36 -1.86 -1.26	24.97 -1.25 -2.58	21.51 -1.29 -1.32	22.65 -1.44 -0.93	22.60 -1.63 -0.60	18.92 -0.63 -1.57
ONEIDA_HERK_LFGE 323681	17.79 0.62 1.09	16.38 0.48 0.58	16.41 0.46 0.62	15.07 0.35 0.01	15.10 0.34 0.03	15.02 0.34 0.00	14.99 0.35 0.00	15.07 0.38 0.00	18.22 0.54 0.98	20.66 0.66 1.15	23.95 0.76 1.38	23.98 0.72 0.80	22.03 0.68 1.40	24.69 0.82 2.38	24.97 0.84 2.80	26.44 0.91 3.74	25.29 1.04 4.70	28.99 1.26 4.51	26.67 1.29 4.58	19.00 0.90 5.54	18.19 0.88 4.17	20.69 0.95 3.43	21.71 0.83 2.75	17.47 0.56 1.07
ONONDAGA_REF_OCCRA 23987	19.36 0.15 -0.95	17.39 0.08 -0.84	17.32 0.03 -0.73	15.56 0.00 -0.84	15.57 0.00 -0.79	15.49 -0.01 -0.81	15.46 -0.04 -0.86	15.78 -0.01 -1.11	19.51 0.06 -0.79	21.81 0.08 -0.57	24.89 0.10 -0.22	24.58 0.07 -0.44	23.62 0.11 -0.75	26.46 0.11 -0.09	27.02 0.08 0.00	29.33 0.06 0.00	29.09 0.15 0.00	32.44 0.19 0.00	30.11 0.15 0.00	23.78 0.14 0.00	21.65 0.17 0.00	23.33 0.16 0.00	23.75 0.12 0.00	19.22 0.14 -1.10
ONONDAGA___COGEN 23986	19.28 0.13 -0.89	17.34 0.08 -0.78	17.27 0.03 -0.68	15.51 0.00 -0.78	15.52 0.00 -0.74	15.43 -0.01 -0.76	15.40 -0.04 -0.80	15.71 -0.01 -1.03	19.45 0.06 -0.74	21.75 0.06 -0.54	24.87 0.10 -0.21	24.52 0.05 -0.41	23.54 0.09 -0.70	26.40 0.05 -0.09	26.99 0.05 0.00	29.27 0.00 0.00	29.00 0.06 0.00	32.37 0.13 0.00	30.08 0.12 0.00	23.76 0.12 0.00	21.63 0.15 0.00	23.30 0.14 0.00	23.72 0.09 0.00	19.15 0.14 -1.02
ONTARIO___LFGE 23819	19.84 0.31 -1.27	17.79 0.20 -1.12	17.65 0.12 -0.97	15.90 0.06 -1.12	15.91 0.07 -1.05	15.80 0.03 -1.09	15.73 -0.06 -1.14	16.13 -0.03 -1.48	19.79 0.07 -1.05	22.03 0.11 -0.76	25.06 0.20 -0.29	25.02 0.36 -0.59	24.14 0.39 -1.01	26.78 0.39 -0.13	27.31 0.38 0.00	30.81 0.38 -1.16	31.18 0.52 -1.72	32.99 0.74 0.00	30.55 0.60 0.00	26.25 0.54 -2.07	21.95 0.47 0.00	23.65 0.49 0.00	23.96 0.33 0.00	19.82 0.38 -1.46
ORANGEVILLE_WT_PWR 323706	19.78 -0.11 -1.63	17.71 -0.20 -1.43	17.49 -0.32 -1.25	15.84 -0.32 -1.43	15.81 -0.33 -1.35	15.68 -0.40 -1.39	15.48 -0.63 -1.47	15.98 -0.60 -1.89	19.36 -0.65 -1.35	21.42 -0.72 -0.98	24.26 -0.69 -0.38	24.34 -0.48 -0.76	23.74 -0.34 -1.33	26.40 -0.50 -0.64	27.12 -0.48 -0.67	30.19 -0.67 -1.59	30.91 -0.41 -2.37	33.44 -0.26 -1.46	31.18 -0.36 -1.59	26.67 -0.16 -3.19	22.89 -0.26 -1.66	24.00 -0.32 -1.16	23.86 -0.52 -0.75	19.80 -0.05 -1.87
OSWEGATCHIE___HYD 24044	9.93 -0.16 8.16	11.96 -0.21 4.30	11.76 -0.20 4.60	14.43 -0.24 0.07	14.34 -0.24 0.21	14.47 -0.22 0.00	14.48 -0.16 0.00	14.53 -0.16 0.00	11.06 -0.24 7.36	12.34 -0.23 8.58	13.99 -0.27 10.30	17.75 -0.31 6.00	12.53 -0.30 9.92	14.01 -0.31 11.94	13.98 -0.30 12.66	14.92 -0.29 14.06	14.32 -0.17 14.45	16.41 -0.06 15.77	15.38 0.12 14.70	11.50 0.00 12.14	10.80 0.04 10.72	11.91 0.05 11.30	12.21 -0.12 11.30	9.79 -0.16 8.03
OSWEGO___5 23606	18.69 -0.20 -0.64	16.84 -0.20 -0.56	16.82 -0.23 -0.49	15.05 -0.24 -0.56	15.07 -0.24 -0.53	14.99 -0.24 -0.54	14.94 -0.28 -0.57	15.18 -0.25 -0.74	18.91 -0.28 -0.53	21.22 -0.32 -0.38	24.35 -0.37 -0.15	23.95 -0.41 -0.30	22.86 -0.39 -0.50	25.85 -0.47 -0.06	26.45 -0.48 0.00	28.72 -0.56 0.00	28.42 -0.52 0.00	31.73 -0.52 0.00	29.45 -0.51 0.00	23.26 -0.38 0.00	21.18 -0.30 0.00	22.82 -0.35 0.00	23.27 -0.35 0.00	18.52 -0.20 -0.73
OSWEGO___6 23613	18.69 -0.20 -0.64	16.84 -0.20 -0.56	16.82 -0.23 -0.49	15.05 -0.24 -0.56	15.07 -0.24 -0.53	14.99 -0.24 -0.54	14.94 -0.28 -0.57	15.18 -0.25 -0.74	18.91 -0.28 -0.53	21.22 -0.32 -0.38	24.35 -0.37 -0.15	23.95 -0.41 -0.30	22.86 -0.39 -0.50	25.85 -0.47 -0.06	26.45 -0.48 0.00	28.72 -0.56 0.00	28.42 -0.52 0.00	31.73 -0.52 0.00	29.45 -0.51 0.00	23.26 -0.38 0.00	21.18 -0.30 0.00	22.82 -0.35 0.00	23.27 -0.35 0.00	18.52 -0.20 -0.73
OUTOKUMPU-AB___DRP 24206	19.41 -0.24 -1.39	17.36 -0.33 -1.22	17.17 -0.45 -1.06	15.49 -0.46 -1.22	15.47 -0.46 -1.15	15.34 -0.53 -1.18	15.03 -0.86 -1.25	15.46 -0.84 -1.61	18.88 -0.93 -1.15	20.95 -1.04 -0.83	23.83 -1.06 -0.32	23.91 -0.79 -0.65	23.26 -0.61 -1.13	25.95 -0.84 -0.53	26.65 -0.84 -0.55	29.50 -1.08 -1.31	30.09 -0.81 -1.96	32.75 -0.68 -1.19	30.47 -0.78 -1.29	25.85 -0.42 -2.63	22.27 -0.56 -1.35	23.46 -0.65 -0.95	23.37 -0.87 -0.61	19.41 -0.16 -1.59
OXBOW___ 24026	19.18 -0.46 -1.37	17.15 -0.53 -1.21	16.97 -0.65 -1.05	15.32 -0.62 -1.21	15.30 -0.62 -1.14	15.20 -0.66 -1.17	14.84 -1.04 -1.24	15.27 -1.01 -1.60	18.62 -1.18 -1.14	20.67 -1.31 -0.83	23.49 -1.40 -0.32	23.57 -1.13 -0.64	22.91 -0.95 -1.12	25.55 -1.23 -0.52	26.24 -1.24 -0.54	29.05 -1.52 -1.30	29.64 -1.24 -1.94	32.26 -1.16 -1.17	30.00 -1.23 -1.28	25.47 -0.78 -2.61	21.96 -0.86 -1.34	23.11 -1.00 -0.94	23.03 -1.20 -0.60	19.20 -0.36 -1.58
OXY_CHEM_DSASP 323612	18.85 -0.77 -1.36	16.88 -0.79 -1.20	16.71 -0.89 -1.04	15.09 -0.84 -1.20	15.07 -0.84 -1.13	15.00 -0.85 -1.16	14.62 -1.24 -1.23	15.04 -1.23 -1.58	18.31 -1.47 -1.13	20.28 -1.69 -0.82	23.01 -1.87 -0.31	23.08 -1.61 -0.63	22.45 -1.41 -1.11	25.02 -1.76 -0.51	25.67 -1.80 -0.54	28.45 -2.11 -1.28	28.96 -1.88 -1.90	31.57 -1.84 -1.16	29.36 -1.86 -1.26	24.97 -1.25 -2.58	21.51 -1.29 -1.32	22.65 -1.44 -0.93	22.60 -1.63 -0.60	18.92 -0.63 -1.57
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	18.85 -0.77 -1.36	16.88 -0.79 -1.20	16.71 -0.89 -1.04	15.09 -0.84 -1.20	15.07 -0.84 -1.13	15.00 -0.85 -1.16	14.62 -1.24 -1.23	15.04 -1.23 -1.58	18.31 -1.47 -1.13	20.28 -1.69 -0.82	23.01 -1.87 -0.31	23.08 -1.61 -0.63	22.45 -1.41 -1.11	25.02 -1.76 -0.51	25.67 -1.80 -0.54	28.45 -2.11 -1.28	28.96 -1.88 -1.90	31.57 -1.84 -1.16	29.36 -1.86 -1.26	24.97 -1.25 -2.58	21.51 -1.29 -1.32	22.65 -1.44 -0.93	22.60 -1.63 -0.60	18.92 -0.63 -1.57

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	28.54 1.70 -8.58	25.64 1.63 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.31 1.29 -7.33	23.63 1.27 -7.71	26.12 1.47 -9.97	27.76 2.02 -7.09	28.66 2.35 -5.16	29.24 2.70 -1.97	30.87 2.81 -3.99	32.40 2.61 -7.04	33.18 3.18 -3.74	34.38 3.37 -4.08	40.05 3.78 -7.00	42.76 3.41 -10.40	44.67 3.58 -8.85	42.97 3.38 -9.63	41.10 2.76 -14.69	33.90 2.32 -10.10	32.71 2.48 -7.07	30.98 2.79 -4.56	29.82 1.96 -9.87
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	28.88 2.04 -8.58	25.97 1.96 -7.54	25.06 1.94 -6.56	23.96 1.69 -7.54	23.59 1.70 -7.11	23.61 1.59 -7.33	23.91 1.55 -7.71	26.41 1.76 -9.97	28.12 2.37 -7.09	29.06 2.75 -5.16	29.64 3.10 -1.97	31.25 3.20 -3.99	32.74 2.96 -7.04	33.54 3.54 -3.74	34.82 3.80 -4.08	40.58 4.30 -7.00	43.31 3.97 -10.40	45.25 4.16 -8.85	43.47 3.89 -9.63	41.62 3.29 -14.69	34.33 2.75 -10.10	33.20 2.97 -7.07	31.47 3.28 -4.56	30.19 2.34 -9.87
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	19.93 0.16 -1.51	17.82 0.02 -1.33	17.62 -0.10 -1.16	15.92 -0.13 -1.33	15.90 -0.13 -1.25	15.74 -0.24 -1.29	15.52 -0.48 -1.36	16.00 -0.44 -1.76	19.48 -0.43 -1.25	21.62 -0.45 -0.91	24.57 -0.34 -0.35	24.67 -0.10 -0.70	24.00 0.02 -1.23	26.77 -0.08 -0.58	27.52 -0.03 -0.61	30.53 -0.20 -1.46	31.32 0.06 -2.31	33.84 0.26 -1.34	31.49 0.09 -1.44	26.73 0.17 -2.92	23.04 0.04 -1.51	24.20 -0.02 -1.06	24.08 -0.24 -0.68	19.92 0.20 -1.74
PAWLING_115_KV_BK3_REV_LBMP_H 345028	28.79 1.75 -8.78	25.78 1.60 -7.71	24.85 1.57 -6.71	23.82 1.38 -7.71	23.43 1.38 -7.28	23.54 1.35 -7.50	23.86 1.32 -7.90	26.37 1.48 -10.20	28.01 2.09 -7.26	28.85 2.41 -5.28	29.42 2.82 -2.03	31.04 2.89 -4.09	32.67 2.71 -7.22	33.49 3.31 -3.92	34.74 3.50 -4.31	40.25 3.78 -7.20	43.26 3.62 -10.70	45.47 3.90 -9.32	43.75 3.65 -10.14	41.64 2.84 -15.16	34.61 2.49 -10.64	33.29 2.69 -7.44	31.17 2.74 -4.80	29.97 1.89 -10.10
PEEKSKILL____ 23653	28.41 1.64 -8.51	25.45 1.50 -7.47	24.52 1.46 -6.50	23.50 1.30 -7.47	23.12 1.29 -7.05	23.23 1.28 -7.27	23.57 1.27 -7.66	25.99 1.41 -9.89	27.64 1.94 -7.03	28.49 2.22 -5.12	29.14 2.60 -1.97	30.70 2.67 -3.96	32.19 2.46 -6.99	32.94 2.97 -3.71	34.11 3.12 -4.05	39.70 3.45 -6.98	42.56 3.24 -10.37	44.50 3.48 -8.78	42.71 3.21 -9.55	40.81 2.53 -14.63	33.68 2.19 -10.01	32.53 2.36 -7.01	30.61 2.46 -4.52	29.44 1.67 -9.79
PGE MADISON____WINDPWR 24146	22.41 1.48 -2.67	19.99 1.17 -2.34	19.69 1.09 -2.04	17.90 0.82 -2.35	17.79 0.80 -2.21	17.77 0.81 -2.28	17.83 0.79 -2.40	18.58 0.79 -3.10	22.03 1.16 -2.21	24.12 1.36 -1.61	26.78 1.60 -0.62	26.94 1.64 -1.24	26.52 1.57 -2.21	29.52 1.89 -1.36	30.37 1.88 -1.55	34.62 2.05 -3.30	36.13 2.29 -4.90	38.38 2.77 -3.37	36.40 2.79 -3.66	32.35 1.99 -6.72	27.29 1.97 -3.84	27.86 2.01 -2.69	27.13 1.77 -1.73	22.33 1.28 -3.07
PIERCEFIELD____HYD 23852	5.14 -0.86 12.27	9.24 -0.77 6.46	8.91 -0.74 6.91	13.95 -0.68 0.10	13.78 -0.69 0.31	14.04 -0.65 0.00	14.09 -0.56 0.00	14.08 -0.60 0.00	6.75 -0.86 11.06	7.29 -0.97 12.89	7.98 -1.11 15.48	13.94 -1.11 9.02	6.79 -1.07 14.88	7.40 -1.21 17.66	7.09 -1.21 18.63	7.46 -1.32 20.50	6.91 -1.24 20.79	8.07 -1.32 22.85	7.68 -1.11 21.17	5.77 -0.95 16.92	5.51 -0.84 15.14	5.96 -0.90 16.30	6.08 -1.02 16.54	5.09 -0.83 12.07
PINELAWN_CC_1 323563	29.18 2.34 -8.58	26.09 2.08 -7.54	25.04 1.92 -6.56	23.93 1.66 -7.54	23.65 1.76 -7.11	23.81 1.79 -7.33	24.24 1.86 -7.74	27.37 2.00 -10.69	35.82 2.65 -14.51	38.01 3.02 -13.83	37.66 3.37 -9.73	42.34 3.49 -14.79	40.81 3.21 -14.85	43.33 3.83 -13.23	40.84 4.01 -9.89	42.32 4.45 -8.60	43.75 4.26 -10.55	47.50 4.77 -10.48	48.44 4.37 -14.11	41.75 3.41 -14.71	39.40 2.97 -14.95	38.30 3.20 -11.94	38.91 3.42 -11.85	34.98 2.37 -14.62
PJM_GEN_HTP_PROXY 323702	28.57 1.74 -8.58	25.63 1.62 -7.54	24.68 1.56 -6.56	23.65 1.38 -7.54	23.27 1.38 -7.11	23.40 1.38 -7.33	23.76 1.39 -7.72	26.22 1.56 -9.97	27.88 2.13 -7.09	28.75 2.43 -5.16	29.40 2.85 -1.98	30.99 2.93 -4.00	32.52 2.73 -7.04	33.29 3.28 -3.75	34.50 3.48 -4.09	40.14 3.86 -7.00	42.91 3.56 -10.41	45.06 3.80 -9.02	42.93 3.50 -9.47	41.15 2.81 -14.70	34.01 2.43 -10.10	32.83 2.59 -7.07	30.91 2.72 -4.56	29.69 1.84 -9.87
PJM_GEN_KEystone 24065	24.32 0.75 -5.31	21.78 0.64 -4.67	21.20 0.58 -4.06	19.90 0.50 -4.67	19.69 0.50 -4.40	19.70 0.47 -4.54	19.80 0.38 -4.78	21.32 0.46 -6.18	23.75 0.69 -4.39	25.14 0.78 -3.20	26.75 0.96 -1.23	27.64 1.11 -2.48	28.15 1.05 -4.36	29.75 1.21 -2.28	30.71 1.29 -2.48	35.22 1.41 -4.54	37.08 1.39 -6.75	39.32 1.55 -5.53	36.96 1.32 -5.69	34.17 1.09 -9.44	28.53 0.92 -6.13	28.43 0.97 -4.29	27.37 0.97 -2.77	24.89 0.79 -6.11
PJM_GEN_NEPTUNE_PROXY 323594	28.90 2.06 -8.58	25.84 1.83 -7.54	24.81 1.69 -6.56	23.75 1.49 -7.54	23.45 1.55 -7.11	23.59 1.57 -7.33	24.01 1.63 -7.74	27.14 1.76 -10.69	35.54 2.37 -14.51	37.67 2.69 -13.82	37.29 3.00 -9.73	37.70 3.06 -10.58	38.42 2.82 -12.85	39.04 3.36 -9.42	40.35 3.53 -9.89	41.80 3.92 -8.60	43.17 3.92 -10.55	46.95 4.06 -10.64	47.62 3.71 -13.95	41.28 2.93 -14.71	38.97 2.53 -14.95	37.84 2.73 -11.94	36.42 2.95 -9.84	34.65 2.05 -14.61
PJM_GEN_VFT_PROXY 323633	28.50 1.66 -8.58	25.56 1.55 -7.54	24.61 1.49 -6.56	23.59 1.33 -7.54	23.23 1.33 -7.11	23.34 1.32 -7.33	23.73 1.36 -7.72	26.19 1.53 -9.97	27.83 2.07 -7.09	28.71 2.39 -5.16	29.35 2.80 -1.98	30.97 2.91 -4.00	32.47 2.68 -7.04	33.26 3.26 -3.75	34.45 3.42 -4.09	40.05 3.78 -7.00	42.80 3.44 -10.41	44.90 3.64 -9.02	42.79 3.35 -9.47	41.08 2.74 -14.70	33.95 2.36 -10.10	32.78 2.55 -7.07	30.86 2.67 -4.56	29.64 1.78 -9.87
PLEASANTVLY____LBMP 24000	28.74 1.51 -8.96	25.74 1.38 -7.88	24.77 1.36 -6.86	23.80 1.19 -7.88	23.41 1.20 -7.43	23.54 1.19 -7.66	23.90 1.19 -8.07	26.40 1.29 -10.42	27.87 1.79 -7.41	28.56 2.01 -5.40	28.97 2.34 -2.07	30.62 2.38 -4.18	32.34 2.23 -7.36	32.84 2.65 -3.93	34.01 2.77 -4.30	39.49 3.07 -7.14	42.43 2.87 -10.62	44.64 3.10 -9.31	42.92 2.85 -10.12	40.95 2.25 -15.06	34.05 1.95 -10.62	32.68 2.09 -7.43	30.62 2.20 -4.79	29.83 1.53 -10.32
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	28.65 1.74 -8.66	25.67 1.58 -7.61	24.71 1.52 -6.62	23.69 1.35 -7.61	23.32 1.36 -7.18	23.42 1.34 -7.40	23.77 1.33 -7.80	26.24 1.48 -10.07	27.88 2.05 -7.16	28.71 2.35 -5.21	29.32 2.75 -2.00	30.91 2.81 -4.04	32.50 2.64 -7.11	33.25 3.20 -3.78	34.43 3.37 -4.13	40.05 3.75 -7.03	42.89 3.50 -10.45	44.92 3.74 -8.94	43.15 3.47 -9.72	41.15 2.74 -14.77	34.04 2.36 -10.20	32.85 2.55 -7.14	30.88 2.65 -4.61	29.69 1.74 -9.97
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	28.87 1.64 -8.97	25.87 1.51 -7.88	24.89 1.47 -6.86	23.92 1.31 -7.88	23.54 1.32 -7.44	23.66 1.31 -7.67	24.01 1.29 -8.08	26.51 1.40 -10.43	28.00 1.92 -7.42	28.73 2.18 -5.40	29.17 2.53 -2.07	30.84 2.60 -4.18	32.57 2.44 -7.39	33.37 2.91 -4.19	34.67 3.07 -4.66	40.17 3.39 -7.50	43.34 3.24 -11.15	45.89 3.55 -10.10	44.21 3.27 -10.99	42.10 2.55 -15.90	35.24 2.23 -11.52	33.63 2.41 -8.06	31.33 2.50 -5.20	30.05 1.74 -10.32

POLETTI____ 23519	28.55 1.72 -8.58	25.61 1.60 -7.54	24.66 1.54 -6.56	23.62 1.35 -7.54	23.25 1.36 -7.11	23.38 1.37 -7.33	23.74 1.38 -7.72	26.22 1.56 -9.97	27.86 2.11 -7.09	28.75 2.43 -5.16	29.37 2.82 -1.98	30.97 2.91 -4.00	32.50 2.71 -7.04	33.29 3.28 -3.75	34.47 3.45 -4.09	40.11 3.83 -7.00	42.88 3.53 -10.41	44.84 3.74 -8.86	43.06 3.47 -9.63	41.13 2.79 -14.70	33.99 2.41 -10.10	32.80 2.57 -7.07	30.91 2.72 -4.56	29.67 1.82 -9.87
PORT_JEFF_3 23555	29.16 2.32 -8.58	26.07 2.06 -7.54	25.01 1.89 -6.56	23.92 1.65 -7.54	23.65 1.76 -7.11	23.81 1.79 -7.33	24.30 1.92 -7.74	27.39 2.01 -10.69	35.84 2.67 -14.51	38.03 3.05 -13.83	37.61 3.32 -9.73	41.45 3.42 -13.97	41.45 3.16 -15.54	43.45 3.68 -13.51	44.89 3.82 -14.13	50.21 4.19 -16.75	51.68 4.00 -18.74	68.74 4.48 -32.01	48.22 4.14 -14.12	45.12 3.31 -18.17	40.64 2.90 -16.27	38.29 3.17 -11.96	38.47 3.38 -11.46	34.96 2.36 -14.62
PORT_JEFF_4 23616	29.16 2.32 -8.58	26.07 2.06 -7.54	25.01 1.89 -6.56	23.92 1.65 -7.54	23.65 1.76 -7.11	23.81 1.79 -7.33	24.30 1.92 -7.74	27.39 2.01 -10.69	35.84 2.67 -14.51	38.03 3.05 -13.83	37.61 3.32 -9.73	41.45 3.42 -13.97	41.45 3.16 -15.54	43.45 3.68 -13.51	44.89 3.82 -14.13	50.21 4.19 -16.75	51.68 4.00 -18.74	68.74 4.48 -32.01	48.22 4.14 -14.12	45.12 3.31 -18.17	40.64 2.90 -16.27	38.29 3.17 -11.96	38.47 3.38 -11.46	34.96 2.36 -14.62
PORT_JEFF_IC 23713	29.18 2.34 -8.58	26.09 2.08 -7.54	25.03 1.90 -6.56	23.93 1.66 -7.54	23.67 1.77 -7.11	23.84 1.82 -7.33	24.31 1.93 -7.74	27.40 2.03 -10.69	35.86 2.69 -14.51	38.07 3.09 -13.83	37.69 3.39 -9.73	41.10 3.49 -13.55	42.10 3.23 -16.12	43.94 3.81 -13.87	48.10 3.96 -17.20	43.92 4.22 -10.43	45.33 4.00 -12.39	52.04 4.48 -15.32	48.21 4.14 -14.12	47.70 3.38 -20.67	41.66 2.97 -17.22	38.35 3.22 -11.97	38.29 3.40 -11.26	34.99 2.39 -14.62
PPL PILGRIM_ST_GT1 24216	29.23 2.39 -8.58	26.14 2.13 -7.54	25.07 1.95 -6.56	23.98 1.71 -7.54	23.70 1.80 -7.11	23.87 1.85 -7.33	24.31 1.93 -7.74	27.43 2.06 -10.69	35.88 2.71 -14.51	38.07 3.09 -13.83	37.74 3.41 -9.76	69.12 3.59 -41.48	53.56 3.18 -27.63	67.55 3.81 -37.48	41.22 3.99 -10.30	42.35 4.48 -8.60	43.75 4.26 -10.55	47.50 4.77 -10.48	48.38 4.31 -14.11	41.96 3.29 -15.04	39.54 2.98 -15.08	38.28 3.17 -11.94	51.75 3.50 -24.62	35.06 2.43 -14.65
PPL PILGRIM_ST_GT2 24217	29.23 2.39 -8.58	26.14 2.13 -7.54	25.07 1.95 -6.56	23.98 1.71 -7.54	23.70 1.80 -7.11	23.87 1.85 -7.33	24.31 1.93 -7.74	27.43 2.06 -10.69	35.88 2.71 -14.51	38.07 3.09 -13.83	37.74 3.41 -9.76	69.12 3.59 -41.48	53.56 3.18 -27.63	67.55 3.81 -37.48	41.22 3.99 -10.30	42.35 4.48 -8.60	43.75 4.26 -10.55	47.50 4.77 -10.48	48.38 4.31 -14.11	41.96 3.29 -15.04	39.54 2.98 -15.08	38.28 3.17 -11.94	51.75 3.50 -24.62	35.06 2.43 -14.65
PPL_SHRM_GT3 24213	28.99 2.15 -8.58	25.92 1.91 -7.54	24.86 1.74 -6.56	23.77 1.50 -7.54	23.52 1.63 -7.11	23.69 1.67 -7.33	24.24 1.86 -7.74	27.26 1.88 -10.69	35.69 2.52 -14.51	37.88 2.90 -13.83	37.49 3.19 -9.73	41.60 3.34 -14.20	41.61 3.12 -15.75	43.78 3.70 -13.81	45.36 3.90 -14.52	52.37 4.36 -18.74	53.88 4.20 -20.74	74.24 4.74 -37.26	48.49 4.41 -14.13	45.53 3.41 -18.49	40.81 2.94 -16.39	38.27 3.15 -11.96	38.51 3.31 -11.57	34.89 2.28 -14.62
PPL_SHRM_GT4 24214	28.99 2.15 -8.58	25.92 1.91 -7.54	24.86 1.74 -6.56	23.77 1.50 -7.54	23.52 1.63 -7.11	23.69 1.67 -7.33	24.24 1.86 -7.74	27.26 1.88 -10.69	35.69 2.52 -14.51	37.88 2.90 -13.83	37.49 3.19 -9.73	41.60 3.34 -14.20	41.61 3.12 -15.75	43.78 3.70 -13.81	45.36 3.90 -14.52	52.37 4.36 -18.74	53.88 4.20 -20.74	74.24 4.74 -37.26	48.49 4.41 -14.13	45.53 3.41 -18.49	40.81 2.94 -16.39	38.27 3.15 -11.96	38.51 3.31 -11.57	34.89 2.28 -14.62
PROJECT____ORANGE 1 24174	19.11 0.07 -0.78	17.17 0.02 -0.68	17.14 -0.02 -0.59	15.37 -0.04 -0.68	15.38 -0.04 -0.64	15.29 -0.06 -0.66	15.24 -0.10 -0.70	15.51 -0.07 -0.90	19.29 -0.02 -0.64	21.62 0.00 -0.47	24.75 0.00 -0.18	24.40 -0.02 -0.36	23.36 0.00 -0.61	26.31 -0.03 -0.08	26.88 -0.05 0.00	29.19 -0.09 0.00	28.92 -0.03 0.00	32.28 0.03 0.00	29.96 0.00 0.00	23.67 0.02 0.00	21.54 0.06 0.00	23.21 0.05 0.00	23.63 0.00 0.00	18.95 0.07 -0.89
PROJECT____ORANGE 2 24166	19.11 0.07 -0.78	17.17 0.02 -0.68	17.14 -0.02 -0.59	15.37 -0.04 -0.68	15.38 -0.04 -0.64	15.29 -0.06 -0.66	15.24 -0.10 -0.70	15.51 -0.07 -0.90	19.29 -0.02 -0.64	21.62 0.00 -0.47	24.75 0.00 -0.18	24.40 -0.02 -0.36	23.36 0.00 -0.61	26.31 -0.03 -0.08	26.88 -0.05 0.00	29.19 -0.09 0.00	28.92 -0.03 0.00	32.28 0.03 0.00	29.96 0.00 0.00	23.67 0.02 0.00	21.54 0.06 0.00	23.21 0.05 0.00	23.63 0.00 0.00	18.95 0.07 -0.89
PYRITES____HYD 24023	5.06 -0.59 12.61	9.31 -0.53 6.64	8.96 -0.50 7.10	14.15 -0.47 0.10	13.98 -0.49 0.32	14.25 -0.44 0.00	14.31 -0.34 0.00	14.29 -0.40 0.00	6.68 -0.62 11.37	7.23 -0.68 13.25	7.86 -0.79 15.92	14.02 -0.77 9.27	6.72 -0.73 15.30	7.31 -0.81 18.14	6.99 -0.81 19.13	7.35 -0.88 21.04	6.84 -0.78 21.33	8.06 -0.74 23.45	7.74 -0.51 21.71	5.80 -0.52 17.32	5.54 -0.43 15.51	5.98 -0.46 16.72	6.04 -0.61 16.98	5.03 -0.54 12.41
RAMAPO____LBMP 323565	28.09 1.55 -8.28	25.17 1.42 -7.28	24.27 1.37 -6.33	23.23 1.22 -7.28	22.87 1.23 -6.86	22.98 1.22 -7.08	23.31 1.21 -7.45	25.65 1.34 -9.63	27.34 1.83 -6.85	28.23 2.09 -4.98	28.94 2.46 -1.91	30.42 2.50 -3.86	31.84 2.30 -6.80	32.63 2.76 -3.61	33.78 2.91 -3.94	39.42 3.25 -6.90	42.23 3.04 -10.25	44.02 3.26 -8.52	42.19 2.97 -9.27	40.41 2.34 -14.42	33.24 2.04 -9.72	32.17 2.20 -6.80	30.31 2.29 -4.39	29.08 1.56 -9.53
RANKINE____ 23646	19.72 -0.02 -1.48	17.62 -0.15 -1.30	17.42 -0.27 -1.13	15.75 -0.28 -1.30	15.73 -0.28 -1.22	15.58 -0.37 -1.26	15.33 -0.64 -1.33	15.80 -0.60 -1.72	19.25 -0.63 -1.22	21.35 -0.70 -0.89	24.25 -0.66 -0.34	24.34 -0.41 -0.69	23.68 -0.27 -1.21	26.38 -0.45 -0.57	27.13 -0.40 -0.60	30.07 -0.62 -1.42	30.74 -0.35 -2.15	33.37 -0.16 -1.29	31.06 -0.30 -1.40	26.39 -0.09 -2.84	22.71 -0.24 -1.47	23.89 -0.30 -1.03	23.77 -0.52 -0.66	19.70 0.02 -1.70
RAVENSWOOD_GT2_1 24244	28.59 1.75 -8.58	25.63 1.62 -7.54	24.68 1.56 -6.56	23.65 1.38 -7.54	23.28 1.39 -7.11	23.38 1.37 -7.33	23.74 1.38 -7.72	26.22 1.56 -9.97	27.86 2.11 -7.09	28.75 2.43 -5.16	29.37 2.82 -1.98	30.99 2.93 -4.00	32.50 2.71 -7.05	33.29 3.28 -3.75	34.47 3.45 -4.09	40.14 3.86 -7.00	42.91 3.56 -10.41	44.87 3.77 -8.86	43.09 3.50 -9.63	41.18 2.84 -14.70	33.99 2.41 -10.11	32.83 2.59 -7.07	30.93 2.74 -4.56	29.71 1.85 -9.87
RAVENSWOOD_GT2_2 24245	28.59 1.75 -8.58	25.63 1.62 -7.54	24.68 1.56 -6.56	23.65 1.38 -7.54	23.28 1.39 -7.11	23.38 1.37 -7.33	23.74 1.38 -7.72	26.22 1.56 -9.97	27.86 2.11 -7.09	28.75 2.43 -5.16	29.37 2.82 -1.98	30.99 2.93 -4.00	32.50 2.71 -7.05	33.29 3.28 -3.75	34.47 3.45 -4.09	40.14 3.86 -7.00	42.91 3.56 -10.41	44.87 3.77 -8.86	43.09 3.50 -9.63	41.18 2.84 -14.70	33.99 2.41 -10.11	32.83 2.59 -7.07	30.93 2.74 -4.56	29.71 1.85 -9.87

RAVENSWOOD_GT2_3 24246	28.59 1.75 -8.58	25.63 1.62 -7.54	24.68 1.56 -6.56	23.65 1.38 -7.54	23.28 1.39 -7.11	23.40 1.38 -7.33	23.76 1.39 -7.72	26.22 1.56 -9.97	27.88 2.13 -7.09	28.77 2.45 -5.16	29.40 2.85 -1.98	30.99 2.93 -4.00	32.52 2.73 -7.05	33.29 3.28 -3.75	34.50 3.48 -4.09	40.14 3.86 -7.00	42.91 3.56 -10.41	44.87 3.77 -8.86	43.09 3.50 -9.63	41.18 2.84 -14.70	34.01 2.43 -10.11	32.83 2.59 -7.07	30.93 2.74 -4.56	29.71 1.85 -9.87
RAVENSWOOD_GT2_4 24247	28.59 1.75 -8.58	25.63 1.62 -7.54	24.68 1.56 -6.56	23.65 1.38 -7.54	23.28 1.39 -7.11	23.40 1.38 -7.33	23.76 1.39 -7.72	26.22 1.56 -9.97	27.88 2.13 -7.09	28.77 2.45 -5.16	29.40 2.85 -1.98	30.99 2.93 -4.00	32.52 2.73 -7.05	33.29 3.28 -3.75	34.50 3.48 -4.09	40.14 3.86 -7.00	42.91 3.56 -10.41	44.87 3.77 -8.86	43.09 3.50 -9.63	41.18 2.84 -14.70	34.01 2.43 -10.11	32.83 2.59 -7.07	30.93 2.74 -4.56	29.71 1.85 -9.87
RAVENSWOOD_GT3_1 24248	28.59 1.75 -8.58	25.63 1.62 -7.54	24.68 1.56 -6.56	23.65 1.38 -7.54	23.28 1.39 -7.11	23.40 1.38 -7.33	23.74 1.38 -7.72	26.22 1.56 -9.97	27.86 2.11 -7.09	28.75 2.43 -5.16	29.37 2.82 -1.98	30.99 2.93 -4.00	32.52 2.73 -7.05	33.29 3.28 -3.75	34.47 3.45 -4.09	40.14 3.86 -7.00	42.91 3.56 -10.41	44.87 3.77 -8.86	43.09 3.50 -9.63	41.18 2.84 -14.70	34.01 2.43 -10.11	32.83 2.59 -7.07	30.93 2.74 -4.56	29.71 1.85 -9.87
RAVENSWOOD_GT3_2 24249	28.59 1.75 -8.58	25.63 1.62 -7.54	24.68 1.56 -6.56	23.65 1.38 -7.54	23.28 1.39 -7.11	23.40 1.38 -7.33	23.74 1.38 -7.72	26.22 1.56 -9.97	27.86 2.11 -7.09	28.75 2.43 -5.16	29.37 2.82 -1.98	30.99 2.93 -4.00	32.52 2.73 -7.05	33.29 3.28 -3.75	34.47 3.45 -4.09	40.14 3.86 -7.00	42.91 3.56 -10.41	44.87 3.77 -8.86	43.09 3.50 -9.63	41.18 2.84 -14.70	34.01 2.43 -10.11	32.83 2.59 -7.07	30.93 2.74 -4.56	29.71 1.85 -9.87
RAVENSWOOD_GT3_3 24250	28.61 1.77 -8.58	25.66 1.65 -7.54	24.71 1.59 -6.56	23.67 1.40 -7.54	23.30 1.41 -7.11	23.41 1.40 -7.33	23.77 1.41 -7.72	26.25 1.59 -9.97	27.90 2.15 -7.09	28.81 2.50 -5.16	29.45 2.90 -1.98	31.04 2.98 -4.00	32.57 2.77 -7.05	33.34 3.34 -3.75	34.55 3.53 -4.09	40.20 3.92 -7.00	43.00 3.65 -10.41	44.97 3.87 -8.86	43.18 3.59 -9.63	41.22 2.88 -14.70	34.05 2.47 -10.11	32.87 2.64 -7.07	30.98 2.79 -4.56	29.74 1.89 -9.87
RAVENSWOOD_GT3_4 24251	28.61 1.77 -8.58	25.66 1.65 -7.54	24.71 1.59 -6.56	23.67 1.40 -7.54	23.30 1.41 -7.11	23.41 1.40 -7.33	23.77 1.41 -7.72	26.25 1.59 -9.97	27.90 2.15 -7.09	28.81 2.50 -5.16	29.45 2.90 -1.98	31.04 2.98 -4.00	32.57 2.77 -7.05	33.34 3.34 -3.75	34.55 3.53 -4.09	40.20 3.92 -7.00	43.00 3.65 -10.41	44.97 3.87 -8.86	43.18 3.59 -9.63	41.22 2.88 -14.70	34.05 2.47 -10.11	32.87 2.64 -7.07	30.98 2.79 -4.56	29.74 1.89 -9.87
RAVENSWOOD_GT_1 23729	28.61 1.77 -8.58	25.66 1.65 -7.54	24.71 1.59 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.38 1.37 -7.33	23.73 1.36 -7.72	26.20 1.54 -9.97	27.86 2.11 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.02 2.96 -4.00	32.54 2.75 -7.05	33.34 3.34 -3.75	34.52 3.50 -4.09	40.23 3.95 -7.01	42.97 3.62 -10.41	44.87 3.77 -8.86	43.16 3.56 -9.64	41.26 2.91 -14.71	34.01 2.43 -10.11	32.85 2.62 -7.07	31.00 2.81 -4.56	29.78 1.93 -9.87
RAVENSWOOD_GT_10 24258	28.59 1.75 -8.58	25.63 1.62 -7.54	24.68 1.56 -6.56	23.65 1.38 -7.54	23.28 1.39 -7.11	23.40 1.38 -7.33	23.76 1.39 -7.72	26.22 1.56 -9.97	27.88 2.13 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	30.99 2.93 -4.00	32.52 2.73 -7.05	33.29 3.28 -3.75	34.47 3.45 -4.09	40.14 3.86 -7.00	42.91 3.56 -10.41	44.87 3.77 -8.86	43.09 3.50 -9.63	41.18 2.84 -14.70	34.01 2.43 -10.11	32.83 2.59 -7.07	30.93 2.74 -4.56	29.71 1.85 -9.87
RAVENSWOOD_GT_11 24259	28.59 1.75 -8.58	25.63 1.62 -7.54	24.68 1.56 -6.56	23.65 1.38 -7.54	23.28 1.39 -7.11	23.40 1.38 -7.33	23.76 1.39 -7.72	26.22 1.56 -9.97	27.88 2.13 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	30.99 2.93 -4.00	32.52 2.73 -7.05	33.29 3.28 -3.75	34.47 3.45 -4.09	40.14 3.86 -7.00	42.91 3.56 -10.41	44.87 3.77 -8.86	43.09 3.50 -9.63	41.18 2.84 -14.70	34.01 2.43 -10.11	32.83 2.59 -7.07	30.93 2.74 -4.56	29.71 1.85 -9.87
RAVENSWOOD_GT_4 24252	28.59 1.75 -8.58	25.63 1.62 -7.54	24.68 1.56 -6.56	23.65 1.38 -7.54	23.28 1.39 -7.11	23.40 1.38 -7.33	23.76 1.39 -7.72	26.22 1.56 -9.97	27.88 2.13 -7.09	28.77 2.45 -5.16	29.40 2.85 -1.98	30.99 2.93 -4.00	32.52 2.73 -7.05	33.29 3.28 -3.75	34.47 3.45 -4.09	40.15 3.86 -7.01	42.91 3.56 -10.41	44.90 3.80 -8.86	43.10 3.50 -9.64	41.16 2.81 -14.70	34.01 2.43 -10.11	32.83 2.59 -7.07	30.91 2.72 -4.56	29.69 1.84 -9.87
RAVENSWOOD_GT_5 24254	28.59 1.75 -8.58	25.63 1.62 -7.54	24.68 1.56 -6.56	23.65 1.38 -7.54	23.28 1.39 -7.11	23.40 1.38 -7.33	23.76 1.39 -7.72	26.22 1.56 -9.97	27.88 2.13 -7.09	28.77 2.45 -5.16	29.40 2.85 -1.98	30.99 2.93 -4.00	32.52 2.73 -7.05	33.29 3.28 -3.75	34.47 3.45 -4.09	40.15 3.86 -7.01	42.91 3.56 -10.41	44.90 3.80 -8.86	43.10 3.50 -9.64	41.16 2.81 -14.70	34.01 2.43 -10.11	32.83 2.59 -7.07	30.91 2.72 -4.56	29.69 1.84 -9.87
RAVENSWOOD_GT_6 24253	28.59 1.75 -8.58	25.63 1.62 -7.54	24.68 1.56 -6.56	23.65 1.38 -7.54	23.28 1.39 -7.11	23.40 1.38 -7.33	23.76 1.39 -7.72	26.22 1.56 -9.97	27.88 2.13 -7.09	28.77 2.45 -5.16	29.40 2.85 -1.98	30.99 2.93 -4.00	32.52 2.73 -7.05	33.29 3.28 -3.75	34.47 3.45 -4.09	40.15 3.86 -7.01	42.91 3.56 -10.41	44.90 3.80 -8.86	43.10 3.50 -9.64	41.16 2.81 -14.70	34.01 2.43 -10.11	32.83 2.59 -7.07	30.91 2.72 -4.56	29.69 1.84 -9.87
RAVENSWOOD_GT_7 24255	28.59 1.75 -8.58	25.63 1.62 -7.54	24.68 1.56 -6.56	23.65 1.38 -7.54	23.28 1.39 -7.11	23.40 1.38 -7.33	23.76 1.39 -7.72	26.22 1.56 -9.97	27.88 2.13 -7.09	28.77 2.45 -5.16	29.40 2.85 -1.98	30.99 2.93 -4.00	32.52 2.73 -7.05	33.29 3.28 -3.75	34.47 3.45 -4.09	40.15 3.86 -7.01	42.91 3.56 -10.41	44.90 3.80 -8.86	43.10 3.50 -9.64	41.16 2.81 -14.70	34.01 2.43 -10.11	32.83 2.59 -7.07	30.91 2.72 -4.56	29.69 1.84 -9.87
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.59 1.75 -8.58	25.63 1.62 -7.54	24.68 1.56 -6.56	23.65 1.38 -7.54	23.28 1.39 -7.11	23.40 1.38 -7.33	23.76 1.39 -7.72	26.22 1.56 -9.97	27.88 2.13 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	30.99 2.93 -4.00	32.52 2.73 -7.05	33.29 3.28 -3.75	34.47 3.45 -4.09	40.14 3.86 -7.00	42.91 3.56 -10.41	44.87 3.77 -8.86	43.09 3.50 -9.63	41.18 2.84 -14.70	34.01 2.43 -10.11	32.83 2.59 -7.07	30.93 2.74 -4.56	29.71 1.85 -9.87
RAVENSWOOD_GT_9 24257	28.59 1.75 -8.58	25.63 1.62 -7.54	24.68 1.56 -6.56	23.65 1.38 -7.54	23.28 1.39 -7.11	23.40 1.38 -7.33	23.76 1.39 -7.72	26.22 1.56 -9.97	27.88 2.13 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	30.99 2.93 -4.00	32.52 2.73 -7.05	33.29 3.28 -3.75	34.47 3.45 -4.09	40.14 3.86 -7.00	42.91 3.56 -10.41	44.87 3.77 -8.86	43.09 3.50 -9.63	41.18 2.84 -14.70	34.01 2.43 -10.11	32.83 2.59 -7.07	30.93 2.74 -4.56	29.71 1.85 -9.87

RAVENSWOOD___1 23533	28.59 1.75 -8.58	25.64 1.63 -7.54	24.71 1.59 -6.56	23.67 1.40 -7.54	23.30 1.41 -7.11	23.38 1.37 -7.33	23.71 1.35 -7.72	26.20 1.54 -9.97	27.86 2.11 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	30.99 2.93 -4.00	32.52 2.73 -7.05	33.32 3.31 -3.75	34.52 3.50 -4.09	40.20 3.92 -7.00	42.94 3.59 -10.41	44.87 3.77 -8.86	43.12 3.53 -9.63	41.25 2.91 -14.70	34.01 2.43 -10.11	32.83 2.59 -7.07	30.98 2.79 -4.56	29.76 1.91 -9.87
RAVENSWOOD___2 23534	28.59 1.75 -8.58	25.64 1.63 -7.54	24.69 1.57 -6.56	23.67 1.40 -7.54	23.30 1.41 -7.11	23.37 1.35 -7.33	23.71 1.35 -7.72	26.19 1.53 -9.97	27.85 2.09 -7.09	28.75 2.43 -5.16	29.35 2.80 -1.98	30.99 2.93 -4.00	32.52 2.73 -7.05	33.32 3.31 -3.75	34.50 3.48 -4.09	40.20 3.92 -7.00	42.91 3.56 -10.41	44.84 3.74 -8.86	43.12 3.53 -9.63	41.22 2.88 -14.70	33.99 2.41 -10.11	32.83 2.59 -7.07	30.98 2.79 -4.56	29.76 1.91 -9.87
RAVENSWOOD___3 23535	28.59 1.75 -8.58	25.63 1.62 -7.54	24.68 1.56 -6.56	23.65 1.38 -7.54	23.28 1.39 -7.11	23.40 1.38 -7.33	23.74 1.38 -7.72	26.22 1.56 -9.97	27.88 2.13 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	30.99 2.93 -4.00	32.52 2.73 -7.05	33.29 3.28 -3.75	34.50 3.48 -4.09	40.14 3.86 -7.00	42.91 3.56 -10.41	44.87 3.77 -8.86	43.09 3.50 -9.63	41.18 2.84 -14.70	34.01 2.43 -10.11	32.83 2.59 -7.07	30.93 2.74 -4.56	29.71 1.85 -9.87
RAVENSWOOD___4 23820	28.59 1.75 -8.58	25.64 1.63 -7.54	24.69 1.57 -6.56	23.67 1.40 -7.54	23.30 1.41 -7.11	23.37 1.35 -7.33	23.71 1.35 -7.72	26.19 1.53 -9.97	27.85 2.09 -7.09	28.75 2.43 -5.16	29.35 2.80 -1.98	30.99 2.93 -4.00	32.50 2.71 -7.05	33.29 3.28 -3.75	34.50 3.48 -4.09	40.16 3.89 -7.00	42.91 3.56 -10.41	44.84 3.74 -8.86	43.08 3.50 -9.63	41.22 2.88 -14.69	33.99 2.41 -10.11	32.83 2.59 -7.07	30.98 2.79 -4.56	29.76 1.91 -9.87
RCPL_TRUST___DRP 24196	28.61 1.77 -8.58	25.64 1.63 -7.54	24.69 1.57 -6.56	23.67 1.40 -7.54	23.30 1.41 -7.11	23.41 1.40 -7.33	23.77 1.41 -7.72	26.25 1.59 -9.97	27.90 2.15 -7.09	28.79 2.47 -5.16	29.42 2.87 -1.98	31.04 2.98 -4.00	32.57 2.77 -7.04	33.34 3.34 -3.75	34.55 3.53 -4.09	40.20 3.92 -7.00	42.97 3.62 -10.41	44.97 3.87 -8.86	43.15 3.56 -9.63	41.18 2.84 -14.70	34.03 2.45 -10.10	32.87 2.64 -7.07	30.95 2.76 -4.56	29.72 1.87 -9.87
RED___ROCHESTER 323720	19.30 -0.04 -1.08	17.29 -0.13 -0.95	17.17 -0.22 -0.82	15.42 -0.25 -0.95	15.44 -0.24 -0.89	15.31 -0.29 -0.92	15.19 -0.43 -0.97	15.56 -0.38 -1.25	19.20 -0.36 -0.89	21.46 -0.34 -0.65	24.50 -0.32 -0.25	24.44 -0.12 -0.50	23.49 -0.11 -0.85	26.16 -0.21 -0.11	26.72 -0.22 0.00	29.91 -0.32 -0.96	30.25 -0.12 -1.42	32.24 0.00 0.00	29.90 -0.06 0.00	25.42 0.07 -1.71	21.48 0.00 0.00	23.14 -0.02 0.00	23.39 -0.24 0.00	19.33 0.11 -1.24
RENSSELAER___COGEN 23796	30.39 0.99 -11.14	27.14 0.87 -9.79	25.96 0.88 -8.52	25.29 0.77 -9.79	24.82 0.80 -9.24	24.99 0.78 -9.52	25.42 0.75 -10.03	28.24 0.60 -12.96	28.75 0.88 -9.21	28.88 1.02 -6.71	28.39 1.25 -2.57	30.53 1.27 -5.19	33.45 1.25 -9.45	36.04 1.44 -8.33	38.59 1.45 -10.21	44.22 1.58 -13.37	50.34 1.53 -19.87	56.05 1.71 -22.10	55.55 1.56 -24.04	54.21 1.23 -29.34	47.77 1.07 -25.21	41.98 1.18 -17.64	36.24 1.23 -11.38	31.63 0.83 -12.82
REVERE_CPPR_DRP 24186	18.84 0.82 0.24	17.10 0.64 0.02	17.12 0.63 0.07	15.49 0.49 -0.27	15.50 0.47 -0.25	15.43 0.47 -0.27	15.39 0.47 -0.28	15.55 0.50 -0.37	19.11 0.69 0.24	21.63 0.87 0.39	24.92 0.98 0.63	24.71 0.91 0.26	23.16 0.89 0.48	25.93 1.05 1.38	26.30 1.08 1.71	28.15 1.20 2.32	27.27 1.33 3.01	30.94 1.61 2.91	28.57 1.62 3.00	21.09 1.16 3.71	19.79 1.14 2.83	22.13 1.20 2.24	22.98 1.06 1.72	18.55 0.76 0.18
RIVERBAY____ 323610	28.88 2.04 -8.58	25.97 1.96 -7.54	25.06 1.94 -6.56	23.96 1.69 -7.54	23.59 1.70 -7.11	23.61 1.59 -7.33	23.91 1.55 -7.71	26.41 1.76 -9.97	28.12 2.37 -7.09	29.06 2.75 -5.16	29.64 3.10 -1.97	31.25 3.20 -3.99	32.74 2.96 -7.04	33.54 3.54 -3.74	34.82 3.80 -4.08	40.58 4.30 -7.00	43.31 3.97 -10.40	45.25 4.16 -8.85	43.47 3.89 -9.63	41.62 3.29 -14.69	34.33 2.75 -10.10	33.20 2.97 -7.07	31.47 3.28 -4.56	30.19 2.34 -9.87
ROARING___BROOK_WT_PWR 323790	23.43 -0.40 -5.58	18.94 -0.35 -2.81	19.28 -0.35 -3.07	14.15 -0.31 0.27	14.31 -0.33 0.15	14.04 -0.34 0.31	13.97 -0.35 0.32	13.92 -0.35 0.42	23.27 -0.45 -5.05	26.64 -0.53 -6.02	31.34 -0.64 -7.41	27.63 -0.63 -4.20	28.85 -0.59 -6.70	31.57 -0.68 -5.99	31.69 -0.70 -5.46	32.31 -0.70 -3.74	29.16 -0.66 -0.88	34.92 -0.68 -3.36	31.25 -0.57 -1.87	18.44 -0.45 4.75	19.59 -0.43 1.46	24.42 -0.49 -1.74	27.12 -0.54 -4.03	22.96 -0.45 -5.43
ROCHESTER_9_IC 23652	19.21 -0.13 -1.08	17.22 -0.20 -0.95	17.10 -0.28 -0.82	15.36 -0.31 -0.95	15.38 -0.30 -0.89	15.27 -0.34 -0.92	15.13 -0.48 -0.97	15.48 -0.46 -1.25	19.10 -0.45 -0.89	21.34 -0.47 -0.65	24.35 -0.47 -0.25	24.28 -0.29 -0.50	23.35 -0.25 -0.85	25.98 -0.39 -0.11	26.53 -0.40 0.00	29.70 -0.53 -0.96	30.05 -0.32 -1.42	32.02 -0.22 0.00	29.69 -0.27 0.00	25.28 -0.07 -1.71	21.33 -0.15 0.00	22.98 -0.19 0.00	23.25 -0.38 0.00	19.22 0.00 -1.24
ROSETON___1 23587	28.37 1.46 -8.64	25.41 1.33 -7.60	24.46 1.29 -6.61	23.47 1.15 -7.60	23.10 1.15 -7.17	23.22 1.15 -7.39	23.55 1.13 -7.78	25.99 1.25 -10.05	27.53 1.72 -7.15	28.30 1.94 -5.20	28.82 2.26 -2.00	30.40 2.31 -4.03	31.98 2.14 -7.10	32.58 2.58 -3.74	33.70 2.69 -4.07	39.25 2.99 -6.99	42.11 2.78 -10.39	44.06 3.00 -8.82	42.30 2.75 -9.59	40.48 2.17 -14.67	33.43 1.89 -10.06	32.24 2.04 -7.04	30.30 2.13 -4.54	29.42 1.49 -9.95
ROSETON___2 23588	28.37 1.46 -8.64	25.41 1.33 -7.60	24.46 1.29 -6.61	23.47 1.15 -7.60	23.10 1.15 -7.17	23.22 1.15 -7.39	23.55 1.13 -7.78	25.99 1.25 -10.05	27.53 1.72 -7.15	28.30 1.94 -5.20	28.82 2.26 -2.00	30.40 2.31 -4.03	31.98 2.14 -7.10	32.58 2.58 -3.74	33.70 2.69 -4.07	39.25 2.99 -6.99	42.11 2.78 -10.39	44.06 3.00 -8.82	42.30 2.75 -9.59	40.48 2.17 -14.67	33.43 1.89 -10.06	32.24 2.04 -7.04	30.30 2.13 -4.54	29.42 1.49 -9.95
RUSSELL___1 23602	19.30 -0.04 -1.08	17.29 -0.13 -0.95	17.17 -0.22 -0.82	15.42 -0.25 -0.95	15.44 -0.24 -0.89	15.31 -0.29 -0.92	15.19 -0.43 -0.97	15.56 -0.38 -1.25	19.20 -0.36 -0.89	21.46 -0.34 -0.65	24.50 -0.32 -0.25	24.44 -0.12 -0.50	23.49 -0.11 -0.85	26.16 -0.21 -0.11	26.72 -0.22 0.00	29.91 -0.32 -0.96	30.25 -0.12 -1.42	32.24 0.00 0.00	29.90 -0.06 0.00	25.42 0.07 -1.71	21.48 0.00 0.00	23.14 -0.02 0.00	23.39 -0.24 0.00	19.33 0.11 -1.24
RUSSELL___2 23532	19.30 -0.04 -1.08	17.29 -0.13 -0.95	17.17 -0.22 -0.82	15.42 -0.25 -0.95	15.44 -0.24 -0.89	15.31 -0.29 -0.92	15.19 -0.43 -0.97	15.56 -0.38 -1.25	19.20 -0.36 -0.89	21.46 -0.34 -0.65	24.50 -0.32 -0.25	24.44 -0.12 -0.50	23.49 -0.11 -0.85	26.16 -0.21 -0.11	26.72 -0.22 0.00	29.91 -0.32 -0.96	30.25 -0.12 -1.42	32.24 0.00 0.00	29.90 -0.06 0.00	25.42 0.07 -1.71	21.48 0.00 0.00	23.14 -0.02 0.00	23.39 -0.24 0.00	19.33 0.11 -1.24

RUSSELL___3 23549	19.30 -0.04 -1.08	17.29 -0.13 -0.95	17.17 -0.22 -0.82	15.42 -0.25 -0.95	15.44 -0.24 -0.89	15.31 -0.29 -0.92	15.19 -0.43 -0.97	15.56 -0.38 -1.25	19.20 -0.36 -0.89	21.46 -0.34 -0.65	24.50 -0.32 -0.25	24.44 -0.12 -0.50	23.49 -0.11 -0.85	26.16 -0.21 -0.11	26.72 -0.22 0.00	29.91 -0.32 -0.96	30.25 -0.12 -1.42	32.24 0.00 0.00	29.90 -0.06 0.00	25.42 0.07 -1.71	21.48 0.00 0.00	23.14 -0.02 0.00	23.39 -0.24 0.00	19.33 0.11 -1.24
RUSSELL___4 23556	19.30 -0.04 -1.08	17.29 -0.13 -0.95	17.17 -0.22 -0.82	15.42 -0.25 -0.95	15.44 -0.24 -0.89	15.31 -0.29 -0.92	15.19 -0.43 -0.97	15.56 -0.38 -1.25	19.20 -0.36 -0.89	21.46 -0.34 -0.65	24.50 -0.32 -0.25	24.44 -0.12 -0.50	23.49 -0.11 -0.85	26.16 -0.21 -0.11	26.72 -0.22 0.00	29.91 -0.32 -0.96	30.25 -0.12 -1.42	32.24 0.00 0.00	29.90 -0.06 0.00	25.42 0.07 -1.71	21.48 0.00 0.00	23.14 -0.02 0.00	23.39 -0.24 0.00	19.33 0.11 -1.24
RUSSELL___STATION 23914	19.30 -0.04 -1.08	17.29 -0.13 -0.95	17.17 -0.22 -0.82	15.42 -0.25 -0.95	15.44 -0.24 -0.89	15.31 -0.29 -0.92	15.19 -0.43 -0.97	15.56 -0.38 -1.25	19.20 -0.36 -0.89	21.46 -0.34 -0.65	24.50 -0.32 -0.25	24.44 -0.12 -0.50	23.49 -0.11 -0.85	26.16 -0.21 -0.11	26.72 -0.22 0.00	29.91 -0.32 -0.96	30.25 -0.12 -1.42	32.24 0.00 0.00	29.90 -0.06 0.00	25.42 0.07 -1.71	21.48 0.00 0.00	23.14 -0.02 0.00	23.39 -0.24 0.00	19.33 0.11 -1.24
S SALMON___HYD 24043	17.79 0.07 0.54	16.42 0.02 0.07	16.36 -0.02 0.18	15.17 -0.07 -0.52	15.18 -0.07 -0.47	15.13 -0.07 -0.51	15.11 -0.07 -0.54	15.34 -0.04 -0.70	18.13 0.00 0.53	20.34 0.02 0.84	23.27 0.00 1.30	23.46 -0.05 0.56	21.80 -0.05 0.90	24.67 -0.05 1.54	25.23 -0.03 1.67	27.44 -0.03 1.81	27.25 0.09 1.78	30.44 0.19 2.00	28.40 0.27 1.83	22.45 0.17 1.36	20.41 0.19 1.26	21.96 0.21 1.41	22.25 0.09 1.47	17.66 0.11 0.43
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	19.36 -0.31 -1.41	17.32 -0.40 -1.24	17.13 -0.51 -1.08	15.47 -0.50 -1.24	15.45 -0.50 -1.17	15.32 -0.57 -1.21	15.05 -0.86 -1.27	15.49 -0.84 -1.64	18.88 -0.95 -1.17	20.95 -1.06 -0.85	23.76 -1.13 -0.33	23.86 -0.87 -0.66	23.20 -0.71 -1.15	25.86 -0.94 -0.54	26.55 -0.94 -0.56	29.44 -1.17 -1.34	30.04 -0.90 -2.00	32.66 -0.80 -1.22	30.41 -0.87 -1.33	25.82 -0.52 -2.70	22.25 -0.62 -1.39	23.42 -0.72 -0.97	23.33 -0.92 -0.63	19.36 -0.25 -1.63
SELKIRK___I 23801	30.13 0.99 -10.89	26.92 0.87 -9.57	25.75 0.86 -8.33	25.06 0.77 -9.57	24.59 0.78 -9.03	24.76 0.76 -9.31	25.18 0.73 -9.80	28.01 0.66 -12.66	28.60 0.93 -9.00	28.77 1.06 -6.55	28.36 1.28 -2.52	30.46 1.32 -5.07	33.19 1.27 -9.17	35.17 1.47 -7.44	37.40 1.48 -8.98	42.64 1.61 -11.76	47.98 1.56 -17.48	53.43 1.74 -19.45	52.70 1.59 -21.15	50.71 1.25 -25.81	44.78 1.12 -22.19	39.89 1.20 -15.52	34.92 1.28 -10.02	31.40 0.88 -12.53
SELKIRK___II 23799	30.13 0.97 -10.90	26.91 0.86 -9.58	25.76 0.86 -8.34	25.08 0.77 -9.58	24.59 0.77 -9.04	24.77 0.76 -9.32	25.19 0.73 -9.82	28.01 0.65 -12.68	28.61 0.93 -9.02	28.78 1.06 -6.56	28.36 1.28 -2.52	30.47 1.32 -5.08	33.21 1.27 -9.19	35.20 1.47 -7.47	37.43 1.48 -9.02	42.68 1.61 -11.80	48.04 1.56 -17.53	53.48 1.71 -19.53	52.78 1.59 -21.24	50.79 1.25 -25.90	44.85 1.09 -22.28	39.96 1.20 -15.59	34.96 1.28 -10.06	31.41 0.88 -12.55
SENECA OSWGO___HYD 24041	18.88 -0.07 -0.70	16.99 -0.10 -0.61	16.96 -0.13 -0.53	15.19 -0.15 -0.61	15.21 -0.15 -0.58	15.12 -0.16 -0.60	15.08 -0.19 -0.63	15.34 -0.16 -0.81	19.09 -0.15 -0.58	21.40 -0.17 -0.42	24.53 -0.20 -0.16	24.12 -0.26 -0.32	23.07 -0.23 -0.55	26.04 -0.29 -0.07	26.64 -0.30 0.00	28.92 -0.35 0.00	28.66 -0.29 0.00	31.98 -0.26 0.00	29.69 -0.27 0.00	23.48 -0.16 0.00	21.37 -0.11 0.00	23.03 -0.14 0.00	23.46 -0.16 0.00	18.71 -0.07 -0.80
SENECA___ENERGY 23797	19.50 0.11 -1.13	17.52 0.05 -0.99	17.41 -0.02 -0.86	15.66 -0.06 -0.99	15.68 -0.04 -0.94	15.56 -0.09 -0.96	15.51 -0.15 -1.02	15.90 -0.10 -1.31	19.56 -0.04 -0.93	21.81 -0.02 -0.68	24.85 0.02 -0.26	24.68 0.10 -0.53	23.78 0.14 -0.89	26.45 0.08 -0.11	27.02 0.08 0.00	30.30 0.06 -0.97	30.52 0.15 -1.43	32.50 0.26 0.00	30.17 0.21 0.00	25.58 0.21 -1.72	21.67 0.19 0.00	23.35 0.18 0.00	23.72 0.09 0.00	19.46 0.18 -1.30
SHOEMAKER___GT 23640	27.42 1.28 -7.88	24.57 1.17 -6.92	23.71 1.13 -6.03	22.65 1.00 -6.92	22.32 1.01 -6.53	22.42 1.00 -6.73	22.72 0.98 -7.09	24.92 1.07 -9.16	26.67 1.49 -6.52	27.61 1.71 -4.74	28.38 1.99 -1.82	29.78 2.04 -3.67	31.13 1.91 -6.47	31.97 2.28 -3.42	33.06 2.40 -3.73	38.69 2.66 -6.75	41.50 2.52 -10.04	43.03 2.71 -8.08	41.23 2.48 -8.79	39.67 1.96 -14.06	32.42 1.72 -9.22	31.47 1.85 -6.45	29.73 1.94 -4.16	28.40 1.35 -9.07
SHOREHAM_IC_1 23715	28.99 2.15 -8.58	25.92 1.91 -7.54	24.86 1.74 -6.56	23.77 1.50 -7.54	23.52 1.63 -7.11	23.69 1.67 -7.33	24.24 1.86 -7.74	27.26 1.88 -10.69	35.69 2.52 -14.51	37.88 2.90 -13.83	37.49 3.19 -9.73	41.60 3.34 -14.20	41.61 3.12 -15.75	43.78 3.70 -13.81	45.36 3.90 -14.52	52.37 4.36 -18.74	53.88 4.20 -20.74	74.24 4.74 -37.26	48.49 4.41 -14.13	45.53 3.41 -18.49	40.81 2.94 -16.39	38.27 3.15 -11.96	38.51 3.31 -11.57	34.89 2.28 -14.62
SHOREHAM_IC_2 23716	28.99 2.15 -8.58	25.92 1.91 -7.54	24.86 1.74 -6.56	23.77 1.50 -7.54	23.52 1.63 -7.11	23.69 1.67 -7.33	24.24 1.86 -7.74	27.26 1.88 -10.69	35.69 2.52 -14.51	37.88 2.90 -13.83	37.49 3.19 -9.73	41.60 3.34 -14.20	41.61 3.12 -15.75	43.78 3.70 -13.81	45.36 3.90 -14.52	52.37 4.36 -18.74	53.88 4.20 -20.74	74.24 4.74 -37.26	48.49 4.41 -14.13	45.53 3.41 -18.49	40.81 2.94 -16.39	38.27 3.15 -11.96	38.51 3.31 -11.57	34.89 2.28 -14.62
SISSONVILLE___ 23735	5.14 -0.86 12.27	9.24 -0.77 6.46	8.91 -0.74 6.91	13.95 -0.68 0.10	13.78 -0.69 0.31	14.04 -0.65 0.00	14.09 -0.56 0.00	14.08 -0.60 0.00	6.75 -0.86 11.06	7.29 -0.97 12.89	7.98 -1.11 15.48	13.94 -1.11 9.02	6.79 -1.07 14.88	7.40 -1.21 17.66	7.09 -1.21 18.63	7.46 -1.32 20.50	6.91 -1.24 20.79	8.07 -1.32 22.85	7.68 -1.11 21.17	5.77 -0.95 16.92	5.51 -0.84 15.14	5.96 -0.90 16.30	6.08 -1.02 16.54	5.09 -0.83 12.07
SITHE_IND_GS1 24169	18.51 -0.31 -0.56	16.65 -0.31 -0.49	16.66 -0.33 -0.43	14.90 -0.32 -0.49	14.94 -0.31 -0.46	14.84 -0.32 -0.48	14.79 -0.35 -0.50	15.00 -0.34 -0.65	18.73 -0.39 -0.46	21.05 -0.45 -0.34	24.16 -0.54 -0.13	23.70 -0.63 -0.26	22.62 -0.57 -0.44	25.63 -0.68 -0.06	26.21 -0.73 0.00	28.45 -0.82 0.00	28.19 -0.75 0.00	31.44 -0.80 0.00	29.18 -0.78 0.00	23.05 -0.59 0.00	20.99 -0.49 0.00	22.63 -0.53 0.00	23.09 -0.54 0.00	18.30 -0.32 -0.64
SITHE_IND_GS2 24170	18.51 -0.31 -0.56	16.65 -0.31 -0.49	16.66 -0.33 -0.43	14.90 -0.32 -0.49	14.94 -0.31 -0.46	14.84 -0.32 -0.48	14.79 -0.35 -0.50	15.00 -0.34 -0.65	18.73 -0.39 -0.46	21.05 -0.45 -0.34	24.16 -0.54 -0.13	23.70 -0.63 -0.26	22.62 -0.57 -0.44	25.63 -0.68 -0.06	26.21 -0.73 0.00	28.45 -0.82 0.00	28.19 -0.75 0.00	31.44 -0.80 0.00	29.18 -0.78 0.00	23.05 -0.59 0.00	20.99 -0.49 0.00	22.63 -0.53 0.00	23.09 -0.54 0.00	18.30 -0.32 -0.64

SITHE_IND_GS3 24171	18.51 -0.31 -0.56	16.65 -0.31 -0.49	16.66 -0.33 -0.43	14.90 -0.32 -0.49	14.94 -0.31 -0.46	14.84 -0.32 -0.48	14.79 -0.35 -0.50	15.00 -0.34 -0.65	18.73 -0.39 -0.46	21.05 -0.45 -0.34	24.16 -0.54 -0.13	23.70 -0.63 -0.26	22.62 -0.57 -0.44	25.63 -0.68 -0.06	26.21 -0.73 0.00	28.45 -0.82 0.00	28.19 -0.75 0.00	31.44 -0.80 0.00	29.18 -0.78 0.00	23.05 -0.59 0.00	20.99 -0.49 0.00	22.63 -0.53 0.00	23.09 -0.54 0.00	18.30 -0.32 -0.64
SITHE_IND_GS4 24172	18.51 -0.31 -0.56	16.65 -0.31 -0.49	16.66 -0.33 -0.43	14.90 -0.32 -0.49	14.94 -0.31 -0.46	14.84 -0.32 -0.48	14.79 -0.35 -0.50	15.00 -0.34 -0.65	18.73 -0.39 -0.46	21.05 -0.45 -0.34	24.16 -0.54 -0.13	23.70 -0.63 -0.26	22.62 -0.57 -0.44	25.63 -0.68 -0.06	26.21 -0.73 0.00	28.45 -0.82 0.00	28.19 -0.75 0.00	31.44 -0.80 0.00	29.18 -0.78 0.00	23.05 -0.59 0.00	20.99 -0.49 0.00	22.63 -0.53 0.00	23.09 -0.54 0.00	18.30 -0.32 -0.64
SITHE___BATAVIA 24024	19.46 -0.05 -1.25	17.40 -0.18 -1.10	17.22 -0.30 -0.96	15.49 -0.34 -1.10	15.50 -0.33 -1.04	15.36 -0.40 -1.07	15.14 -0.63 -1.13	15.53 -0.62 -1.46	19.08 -0.62 -1.04	21.23 -0.68 -0.75	24.17 -0.69 -0.29	24.24 -0.41 -0.58	23.42 -0.32 -0.99	25.91 -0.47 -0.12	26.45 -0.48 0.00	29.79 -0.64 -1.16	30.33 -0.32 -1.70	32.11 -0.13 0.00	29.69 -0.27 0.00	25.69 -0.02 -2.07	21.33 -0.15 0.00	22.96 -0.21 0.00	23.16 -0.47 0.00	19.48 0.05 -1.44
SITHE___INDEPEND 23800	18.51 -0.31 -0.56	16.65 -0.31 -0.49	16.66 -0.33 -0.43	14.90 -0.32 -0.49	14.94 -0.31 -0.46	14.84 -0.32 -0.48	14.79 -0.35 -0.50	15.00 -0.34 -0.65	18.73 -0.39 -0.46	21.05 -0.45 -0.34	24.16 -0.54 -0.13	23.70 -0.63 -0.26	22.62 -0.57 -0.44	25.63 -0.68 -0.06	26.21 -0.73 0.00	28.45 -0.82 0.00	28.19 -0.75 0.00	31.44 -0.80 0.00	29.18 -0.78 0.00	23.05 -0.59 0.00	20.99 -0.49 0.00	22.63 -0.53 0.00	23.09 -0.54 0.00	18.30 -0.32 -0.64
SITHE___MASSENA 23902	2.66 -0.73 14.87	8.02 -0.63 7.83	7.57 -0.61 8.38	14.08 -0.53 0.12	13.88 -0.53 0.38	14.19 -0.50 0.00	14.20 -0.44 0.00	14.20 -0.48 0.00	4.53 -0.73 13.41	4.68 -0.85 15.63	4.81 -0.98 18.77	12.16 -0.96 10.94	3.77 -0.93 18.04	3.92 -1.05 21.29	3.46 -1.05 22.43	3.53 -1.14 24.60	2.99 -1.13 24.83	3.67 -1.23 27.35	3.60 -1.08 25.28	2.81 -0.87 19.96	2.74 -0.79 17.94	2.83 -0.86 19.48	2.86 -0.90 19.87	2.63 -0.72 14.64
SITHE___OGDNSBRG 24021	4.41 -0.57 13.28	8.97 -0.51 6.99	8.60 -0.48 7.48	14.18 -0.44 0.11	13.99 -0.46 0.33	14.28 -0.41 0.00	14.32 -0.32 0.00	14.30 -0.38 0.00	6.08 -0.62 11.97	6.53 -0.68 13.95	7.02 -0.79 16.76	13.53 -0.77 9.76	5.91 -0.73 16.11	6.38 -0.81 19.07	6.02 -0.81 20.11	6.30 -0.88 22.09	5.80 -0.78 22.36	6.84 -0.80 24.60	6.62 -0.57 22.76	5.00 -0.54 18.10	4.78 -0.47 16.23	5.12 -0.51 17.53	5.16 -0.64 17.83	4.38 -0.54 13.07
SITHE___STERLING 23777	19.36 0.69 -0.40	17.37 0.54 -0.35	17.40 0.53 -0.31	15.49 0.41 -0.35	15.52 0.40 -0.33	15.43 0.40 -0.34	15.38 0.38 -0.36	15.57 0.41 -0.47	19.57 0.58 -0.33	22.12 0.72 -0.24	25.52 0.86 -0.09	25.04 0.79 -0.19	23.79 0.77 -0.27	26.65 0.89 0.50	27.09 0.92 0.76	29.08 1.00 1.19	28.30 1.13 1.77	31.94 1.35 1.65	29.47 1.32 1.80	22.08 0.97 2.54	20.54 0.94 1.89	22.84 1.00 1.32	23.65 0.87 0.85	19.09 0.65 -0.46
SOUTH CAIRO___GT 23612	28.98 1.33 -9.39	25.94 1.22 -8.25	24.93 1.19 -7.18	24.04 1.06 -8.25	23.64 1.08 -7.78	23.75 1.04 -8.02	24.10 1.01 -8.45	26.60 1.00 -10.91	27.80 1.38 -7.76	28.37 1.57 -5.65	28.58 1.84 -2.17	30.38 1.95 -4.37	32.35 1.82 -7.78	33.32 2.15 -4.90	34.83 2.29 -5.61	40.30 2.55 -8.49	44.07 2.52 -12.61	47.19 2.80 -12.14	45.80 2.64 -13.20	43.86 2.06 -18.16	37.13 1.80 -13.85	34.82 1.97 -9.69	31.94 2.05 -6.25	30.21 1.42 -10.80
SOUTH HAMPTN___IC 23720	29.32 2.48 -8.58	26.24 2.22 -7.54	25.14 2.02 -6.56	24.03 1.77 -7.54	23.79 1.89 -7.11	23.96 1.94 -7.33	24.50 2.12 -7.74	27.55 2.17 -10.69	36.12 2.95 -14.51	38.36 3.38 -13.83	38.13 3.83 -9.73	42.26 4.00 -14.21	42.06 3.73 -15.58	44.33 4.41 -13.66	45.44 4.66 -13.85	52.20 5.18 -17.74	53.72 5.04 -19.74	72.58 5.71 -34.63	49.41 5.33 -14.13	45.69 4.11 -17.94	41.20 3.54 -16.18	38.90 3.78 -11.95	39.10 3.90 -11.58	35.32 2.72 -14.62
SOUTHOLD___IC 23719	29.67 2.83 -8.58	26.53 2.52 -7.54	25.44 2.32 -6.56	24.30 2.03 -7.54	24.07 2.17 -7.11	24.24 2.22 -7.33	24.77 2.39 -7.74	27.84 2.47 -10.69	36.53 3.36 -14.51	38.89 3.91 -13.83	38.77 4.47 -9.73	42.90 4.62 -14.22	42.73 4.39 -15.59	45.08 5.15 -13.67	46.44 5.63 -13.88	53.36 6.27 -17.82	54.93 6.17 -19.82	74.11 7.03 -34.83	50.70 6.62 -14.13	46.69 5.08 -17.96	41.88 4.21 -16.19	39.59 4.47 -11.95	39.74 4.54 -11.58	35.77 3.17 -14.62
ST LAWRENCE___ 23600	2.00 -0.86 15.40	7.64 -0.72 8.11	7.19 -0.69 8.67	14.01 -0.59 0.12	13.80 -0.59 0.39	14.11 -0.57 0.00	14.14 -0.50 0.00	14.13 -0.56 0.00	3.94 -0.84 13.88	4.00 -0.97 16.18	4.00 -1.13 19.44	11.61 -1.13 11.32	3.00 -1.07 18.68	3.00 -1.23 22.03	2.50 -1.24 23.20	2.50 -1.35 25.43	2.00 -1.30 25.64	2.50 -1.48 28.26	2.50 -1.35 26.11	2.00 -1.06 20.58	2.00 -0.97 18.51	2.00 -1.04 20.12	2.00 -1.09 20.54	2.00 -0.83 15.16
STATION 5_MISC_HYD 23604	19.21 -0.13 -1.08	17.22 -0.20 -0.95	17.10 -0.28 -0.82	15.36 -0.31 -0.95	15.38 -0.30 -0.89	15.27 -0.34 -0.92	15.13 -0.48 -0.97	15.48 -0.46 -1.25	19.10 -0.45 -0.89	21.34 -0.47 -0.65	24.35 -0.47 -0.25	24.28 -0.29 -0.50	23.35 -0.25 -0.85	25.98 -0.39 -0.11	26.53 -0.40 0.00	29.70 -0.53 -0.96	30.05 -0.32 -1.42	32.02 -0.22 0.00	29.69 -0.27 0.00	25.28 -0.07 -1.71	21.33 -0.15 0.00	22.98 -0.19 0.00	23.25 -0.38 0.00	19.22 0.00 -1.24
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	19.44 0.11 -1.07	17.44 0.02 -0.94	17.32 -0.07 -0.82	15.55 -0.12 -0.94	15.59 -0.09 -0.89	15.47 -0.13 -0.92	15.39 -0.22 -0.97	15.76 -0.18 -1.25	19.44 -0.11 -0.89	21.72 -0.08 -0.65	24.77 -0.05 -0.25	24.66 0.10 -0.50	23.69 0.09 -0.85	26.42 0.05 -0.11	26.96 0.03 0.00	30.21 0.00 -0.94	30.51 0.17 -1.39	32.57 0.32 0.00	30.19 0.24 0.00	25.60 0.28 -1.67	21.69 0.21 0.00	23.37 0.21 0.00	23.65 0.02 0.00	19.44 0.22 -1.24
STA_56_34_KV_BUS2_REV_LBMP_B 345033	19.13 -0.20 -1.07	17.15 -0.26 -0.94	17.03 -0.35 -0.82	15.30 -0.37 -0.94	15.33 -0.34 -0.88	15.22 -0.38 -0.91	15.09 -0.51 -0.96	15.46 -0.47 -1.24	19.06 -0.49 -0.88	21.31 -0.49 -0.64	24.30 -0.52 -0.25	24.22 -0.34 -0.50	23.30 -0.30 -0.84	25.95 -0.42 -0.11	26.48 -0.46 0.00	29.66 -0.56 -0.94	29.97 -0.38 -1.40	31.95 -0.29 0.00	29.63 -0.33 0.00	25.19 -0.14 -1.69	21.29 -0.19 0.00	22.93 -0.23 0.00	23.20 -0.42 0.00	19.14 -0.07 -1.23
STEEL___WIND 323596	19.74 0.00 -1.48	17.64 -0.13 -1.30	17.44 -0.25 -1.13	15.76 -0.26 -1.30	15.74 -0.27 -1.22	15.58 -0.37 -1.26	15.34 -0.63 -1.33	15.80 -0.60 -1.72	19.25 -0.63 -1.22	21.35 -0.70 -0.89	24.25 -0.66 -0.34	24.34 -0.41 -0.69	23.70 -0.25 -1.21	26.41 -0.42 -0.57	27.13 -0.40 -0.60	30.10 -0.59 -1.42	30.77 -0.32 -2.15	33.37 -0.16 -1.29	31.09 -0.27 -1.40	26.42 -0.07 -2.84	22.74 -0.21 -1.47	23.89 -0.30 -1.03	23.79 -0.50 -0.66	19.72 0.04 -1.70

STEUBEN_REC_LFGE 323667	20.55 0.38 -1.91	18.37 0.21 -1.68	18.12 0.10 -1.46	16.45 0.04 -1.68	16.41 0.04 -1.58	16.29 -0.03 -1.63	16.17 -0.19 -1.72	16.75 -0.16 -2.22	20.19 -0.06 -1.58	22.28 -0.02 -1.15	25.16 0.15 -0.44	25.31 0.36 -0.89	24.74 0.43 -1.56	27.45 0.42 -0.77	28.16 0.40 -0.82	31.50 0.32 -1.91	32.40 0.61 -2.84	34.95 0.94 -1.77	32.57 0.69 -1.93	28.14 0.66 -3.84	24.04 0.54 -2.02	25.11 0.53 -1.42	24.83 0.28 -0.91	20.63 0.45 -2.20
STONY__BROOK 24151	29.23 2.39 -8.58	26.15 2.14 -7.54	25.07 1.95 -6.56	23.98 1.71 -7.54	23.71 1.82 -7.11	23.89 1.87 -7.33	24.36 1.98 -7.74	27.45 2.07 -10.69	35.94 2.76 -14.51	38.15 3.17 -13.83	37.78 3.49 -9.73	39.39 3.59 -11.74	42.53 3.34 -16.43	43.54 3.94 -13.34	52.86 4.15 -21.78	123.05 4.45 -89.33	124.93 4.26 -91.73	260.78 4.77 -223.76	48.53 4.34 -14.23	51.55 3.50 -24.41	43.15 3.03 -18.64	38.41 3.27 -11.98	37.50 3.47 -10.40	35.04 2.45 -14.62
STURGEON_POOL_HYD 23609	28.40 1.37 -8.78	25.45 1.27 -7.71	24.50 1.23 -6.71	23.53 1.09 -7.71	23.15 1.09 -7.27	23.26 1.07 -7.50	23.60 1.05 -7.90	26.07 1.18 -10.20	27.54 1.62 -7.26	28.28 1.84 -5.28	28.73 2.14 -2.03	30.36 2.21 -4.09	32.06 2.09 -7.23	32.82 2.50 -4.06	34.02 2.59 -4.50	39.61 2.90 -7.44	42.72 2.72 -11.05	44.93 2.93 -9.75	43.29 2.73 -10.61	41.47 2.13 -15.70	34.45 1.85 -11.12	32.94 1.99 -7.78	30.78 2.13 -5.02	29.57 1.49 -10.10
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	27.75 1.44 -8.05	24.86 1.32 -7.07	23.99 1.28 -6.15	22.92 1.12 -7.07	22.58 1.12 -6.67	22.68 1.12 -6.88	23.00 1.11 -7.24	25.26 1.22 -9.36	27.03 1.72 -6.65	27.94 1.94 -4.84	28.71 2.29 -1.86	30.15 2.33 -3.75	31.52 2.16 -6.61	32.36 2.60 -3.50	33.50 2.75 -3.82	39.13 3.04 -6.81	41.91 2.84 -10.13	43.57 3.06 -8.26	41.73 2.79 -8.99	40.05 2.20 -14.21	32.82 1.91 -9.43	31.82 2.06 -6.60	30.04 2.15 -4.26	28.72 1.47 -9.26
SYNERGY__BIOGAS 323694	19.46 -0.05 -1.25	17.40 -0.18 -1.10	17.22 -0.30 -0.96	15.49 -0.34 -1.10	15.50 -0.33 -1.04	15.36 -0.40 -1.07	15.14 -0.63 -1.13	15.53 -0.62 -1.46	19.08 -0.62 -1.04	21.23 -0.68 -0.75	24.17 -0.69 -0.29	24.24 -0.41 -0.58	23.42 -0.32 -0.99	25.91 -0.47 -0.12	26.45 -0.48 0.00	29.79 -0.64 -1.16	30.33 -0.32 -1.70	32.11 -0.13 0.00	29.69 -0.27 0.00	25.69 -0.02 -2.07	21.33 -0.15 0.00	22.96 -0.21 0.00	23.16 -0.47 0.00	19.48 0.05 -1.44
SYRACUSE__ENERGY_ST1 323597	19.28 0.13 -0.89	17.34 0.08 -0.78	17.27 0.03 -0.68	15.51 0.00 -0.78	15.52 0.00 -0.74	15.43 -0.01 -0.76	15.40 -0.04 -0.80	15.71 -0.01 -1.03	19.45 0.06 -0.74	21.75 0.06 -0.54	24.87 0.10 -0.21	24.52 0.05 -0.41	23.54 0.09 -0.70	26.40 0.05 -0.09	26.99 0.05 0.00	29.27 0.00 0.00	29.00 0.06 0.00	32.37 0.13 0.00	30.08 0.12 0.00	23.76 0.12 0.00	21.63 0.15 0.00	23.30 0.14 0.00	23.72 0.09 0.00	19.15 0.14 -1.02
SYRACUSE__ENERGY_ST2 323598	19.28 0.13 -0.89	17.34 0.08 -0.78	17.27 0.03 -0.68	15.51 0.00 -0.78	15.52 0.00 -0.74	15.43 -0.01 -0.76	15.40 -0.04 -0.80	15.71 -0.01 -1.03	19.45 0.06 -0.74	21.75 0.06 -0.54	24.87 0.10 -0.21	24.52 0.05 -0.41	23.54 0.09 -0.70	26.40 0.05 -0.09	26.99 0.05 0.00	29.27 0.00 0.00	29.00 0.06 0.00	32.37 0.13 0.00	30.08 0.12 0.00	23.76 0.12 0.00	21.63 0.15 0.00	23.30 0.14 0.00	23.72 0.09 0.00	19.15 0.14 -1.02
SYRACUSE__POWER 24017	19.31 0.13 -0.92	17.35 0.07 -0.81	17.28 0.02 -0.71	15.54 0.00 -0.81	15.55 0.00 -0.76	15.46 -0.01 -0.79	15.41 -0.06 -0.83	15.73 -0.03 -1.07	19.46 0.04 -0.76	21.77 0.06 -0.56	24.85 0.07 -0.21	24.54 0.05 -0.43	23.57 0.09 -0.73	26.43 0.08 -0.09	26.99 0.05 0.00	29.30 0.03 0.00	29.03 0.09 0.00	32.41 0.16 0.00	30.08 0.12 0.00	23.76 0.12 0.00	21.63 0.15 0.00	23.30 0.14 0.00	23.72 0.09 0.00	19.17 0.13 -1.06
TRIGEN__CC 323695	28.88 2.04 -8.58	25.83 1.81 -7.54	24.81 1.69 -6.56	23.75 1.49 -7.54	23.45 1.55 -7.11	23.58 1.56 -7.33	23.98 1.60 -7.74	27.12 1.75 -10.69	35.52 2.35 -14.51	37.64 2.67 -13.82	37.34 3.05 -9.73	37.75 3.11 -10.58	38.49 2.89 -12.85	39.12 3.44 -9.42	40.44 3.61 -9.89	41.86 3.98 -8.60	43.23 3.74 -10.55	46.82 4.10 -10.48	47.84 3.77 -14.11	41.33 2.98 -14.71	39.03 2.60 -14.96	37.91 2.80 -11.94	36.45 2.98 -9.84	34.65 2.05 -14.62
UNION__PROCESSING_DRP 323587	19.19 -0.15 -1.08	17.20 -0.23 -0.95	17.07 -0.32 -0.83	15.34 -0.34 -0.95	15.36 -0.33 -0.90	15.25 -0.37 -0.93	15.12 -0.50 -0.97	15.47 -0.47 -1.26	19.07 -0.49 -0.89	21.30 -0.51 -0.65	24.30 -0.52 -0.25	24.23 -0.34 -0.50	23.29 -0.32 -0.86	25.92 -0.45 -0.11	26.48 -0.46 0.00	29.65 -0.59 -0.96	30.00 -0.38 -1.43	31.95 -0.29 0.00	29.63 -0.33 0.00	25.22 -0.14 -1.72	21.29 -0.19 0.00	22.93 -0.23 0.00	23.20 -0.42 0.00	19.19 -0.04 -1.25
UPPER HUDSON__HYD 24058	31.94 1.53 -12.15	28.36 1.35 -10.53	27.09 1.33 -9.21	26.21 1.16 -10.32	25.66 1.14 -9.74	25.82 1.10 -10.03	26.22 1.01 -10.57	29.30 0.97 -13.65	30.16 1.42 -10.08	30.30 1.65 -7.50	29.76 1.97 -3.23	31.88 2.04 -5.77	35.31 1.96 -10.61	39.41 2.02 -11.12	42.80 2.02 -13.85	50.91 2.20 -19.44	59.92 2.40 -28.58	64.48 2.84 -29.40	64.74 2.94 -31.85	67.18 2.39 -41.15	56.95 2.30 -33.17	49.06 2.50 -23.40	41.39 2.46 -15.30	33.57 1.67 -13.91
UPPER RAQUET__HYD 24056	5.14 -0.86 12.27	9.24 -0.77 6.46	8.91 -0.74 6.91	13.95 -0.68 0.10	13.78 -0.69 0.31	14.04 -0.65 0.00	14.09 -0.56 0.00	14.08 -0.60 0.00	6.75 -0.86 11.06	7.29 -0.97 12.89	7.98 -1.11 15.48	13.94 -1.11 9.02	6.79 -1.07 14.88	7.40 -1.21 17.66	7.09 -1.21 18.63	7.46 -1.32 20.50	6.91 -1.24 20.79	8.07 -1.32 22.85	7.68 -1.11 21.17	5.77 -0.95 16.92	5.51 -0.84 15.14	5.96 -0.90 16.30	6.08 -1.02 16.54	5.09 -0.83 12.07
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	22.97 1.04 -3.67	20.59 0.89 -3.22	20.24 0.88 -2.81	18.69 0.74 -3.23	18.57 0.74 -3.04	18.54 0.72 -3.14	18.65 0.70 -3.30	19.72 0.76 -4.27	22.76 1.06 -3.03	24.59 1.23 -2.21	26.89 1.47 -0.85	27.24 1.47 -1.71	27.22 1.39 -3.09	30.29 1.60 -2.43	31.49 1.64 -2.91	36.80 1.79 -5.74	39.28 1.80 -8.54	40.55 2.00 -6.31	38.70 1.89 -6.86	36.93 1.47 -11.82	30.01 1.33 -7.19	29.61 1.41 -5.03	28.29 1.42 -3.25	23.23 1.02 -4.22
VISCHER__FERRY HYD 24020	30.97 1.26 -11.46	27.65 1.10 -10.07	26.43 1.11 -8.76	25.77 0.97 -10.07	25.26 0.98 -9.50	25.43 0.95 -9.79	25.86 0.91 -10.31	28.89 0.88 -13.32	29.39 1.25 -9.47	29.49 1.44 -6.90	28.96 1.74 -2.65	31.18 1.78 -5.34	34.30 1.73 -9.83	38.07 1.97 -9.84	41.25 2.02 -12.29	48.43 2.20 -16.96	56.35 2.20 -25.21	61.31 2.45 -26.61	61.21 2.31 -28.95	62.34 1.82 -36.88	53.50 1.65 -30.36	46.19 1.78 -21.24	39.13 1.79 -13.71	32.41 1.24 -13.18
V_CMM_10_SYNC_DSASP 323787	2.04 -0.82 15.40	7.67 -0.69 8.11	7.22 -0.66 8.67	14.03 -0.57 0.12	13.82 -0.58 0.39	14.14 -0.54 0.00	14.16 -0.48 0.00	14.16 -0.53 0.00	3.98 -0.80 13.88	4.04 -0.93 16.18	4.05 -1.08 19.44	11.68 -1.06 11.32	3.05 -1.02 18.68	3.05 -1.18 22.03	2.55 -1.18 23.20	2.59 -1.26 25.43	2.06 -1.24 25.64	2.60 -1.39 28.26	2.59 -1.26 26.11	2.05 -1.02 20.58	2.04 -0.92 18.51	2.05 -1.00 20.12	2.07 -1.02 20.54	2.04 -0.79 15.16

V_CMP_10_SYNC_DSASP 323788	1.90 -0.95 15.41	7.50 -0.86 8.12	7.04 -0.84 8.68	13.87 -0.74 0.12	13.69 -0.71 0.39	14.04 -0.65 0.00	14.09 -0.56 0.00	14.11 -0.57 0.00	3.97 -0.80 13.89	4.07 -0.89 16.19	4.09 -1.03 19.45	11.72 -1.01 11.33	3.06 -1.00 18.69	3.01 -1.21 22.04	2.43 -1.29 23.21	2.37 -1.46 25.44	1.78 -1.51 25.66	2.35 -1.61 28.28	2.34 -1.50 26.12	1.82 -1.23 20.59	1.82 -1.14 18.52	1.78 -1.25 20.13	1.77 -1.30 20.55	1.81 -1.01 15.17
V_F_30_SYNC_DSASP 323786	30.75 1.15 -11.34	27.44 1.01 -9.96	26.24 1.01 -8.67	25.57 0.88 -9.96	25.08 0.90 -9.40	25.26 0.88 -9.69	25.70 0.85 -10.20	28.57 0.70 -13.18	29.06 1.03 -9.37	29.16 1.18 -6.82	28.66 1.47 -2.62	30.86 1.52 -5.28	33.89 1.48 -9.66	37.00 1.71 -9.03	39.82 1.73 -11.16	46.15 1.88 -15.00	53.09 1.85 -22.29	58.47 2.07 -24.16	58.15 1.92 -26.28	57.92 1.51 -32.76	50.40 1.35 -27.56	43.91 1.46 -19.28	37.59 1.51 -12.45	32.05 1.02 -13.05
V_XM_10_SYNC_DSASP 323789	1.90 -0.95 15.41	7.50 -0.86 8.12	7.04 -0.84 8.68	13.87 -0.74 0.12	13.69 -0.71 0.39	14.04 -0.65 0.00	14.09 -0.56 0.00	14.11 -0.57 0.00	3.97 -0.80 13.89	4.07 -0.89 16.19	4.09 -1.03 19.45	11.72 -1.01 11.33	3.06 -1.00 18.69	3.01 -1.21 22.04	2.43 -1.29 23.21	2.37 -1.46 25.44	1.78 -1.51 25.66	2.35 -1.61 28.28	2.34 -1.50 26.12	1.82 -1.23 20.59	1.82 -1.14 18.52	1.78 -1.25 20.13	1.77 -1.30 20.55	1.81 -1.01 15.17
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	28.24 1.68 -8.31	25.31 1.53 -7.30	24.40 1.49 -6.35	23.34 1.31 -7.30	22.99 1.32 -6.89	23.09 1.31 -7.10	23.42 1.30 -7.48	25.78 1.44 -9.66	27.49 1.96 -6.87	28.38 2.22 -5.00	29.12 2.63 -1.92	30.60 2.67 -3.87	32.03 2.46 -6.82	32.82 2.94 -3.62	33.98 3.10 -3.95	39.63 3.45 -6.91	42.48 3.27 -10.26	44.31 3.52 -8.55	42.46 3.21 -9.30	40.62 2.53 -14.45	33.45 2.21 -9.76	32.38 2.39 -6.83	30.51 2.48 -4.41	29.23 1.69 -9.56
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	28.61 1.77 -8.58	25.64 1.63 -7.54	24.69 1.57 -6.56	23.67 1.40 -7.54	23.30 1.41 -7.11	23.41 1.40 -7.33	23.77 1.41 -7.72	26.25 1.59 -9.97	27.90 2.15 -7.09	28.79 2.47 -5.16	29.42 2.87 -1.98	31.04 2.98 -4.00	32.57 2.77 -7.04	33.34 3.34 -3.75	34.55 3.53 -4.09	40.20 3.92 -7.00	42.97 3.62 -10.41	44.97 3.87 -8.86	43.15 3.56 -9.63	41.18 2.84 -14.70	34.03 2.45 -10.10	32.87 2.64 -7.07	30.95 2.76 -4.56	29.72 1.87 -9.87
WADING RIVER_IC_1 23522	28.96 2.12 -8.58	25.91 1.89 -7.54	24.83 1.71 -6.56	23.75 1.49 -7.54	23.49 1.60 -7.11	23.66 1.64 -7.33	24.23 1.84 -7.74	27.24 1.87 -10.69	35.67 2.50 -14.51	37.86 2.88 -13.83	37.47 3.17 -9.73	41.54 3.32 -14.15	41.36 3.09 -15.52	43.51 3.68 -13.57	44.51 3.88 -13.69	50.87 4.33 -17.26	52.37 4.17 -19.26	70.32 4.71 -33.37	48.45 4.37 -14.12	44.81 3.36 -17.81	40.53 2.92 -16.13	38.24 3.13 -11.95	38.46 3.28 -11.55	34.87 2.27 -14.62
WADING RIVER_IC_2 23547	28.96 2.12 -8.58	25.91 1.89 -7.54	24.83 1.71 -6.56	23.75 1.49 -7.54	23.49 1.60 -7.11	23.66 1.64 -7.33	24.23 1.84 -7.74	27.24 1.87 -10.69	35.67 2.50 -14.51	37.86 2.88 -13.83	37.47 3.17 -9.73	41.54 3.32 -14.15	41.36 3.09 -15.52	43.51 3.68 -13.57	44.51 3.88 -13.69	50.87 4.33 -17.26	52.37 4.17 -19.26	70.32 4.71 -33.37	48.45 4.37 -14.12	44.81 3.36 -17.81	40.53 2.92 -16.13	38.24 3.13 -11.95	38.46 3.28 -11.55	34.87 2.27 -14.62
WADING RIVER_IC_3 23601	28.96 2.12 -8.58	25.91 1.89 -7.54	24.83 1.71 -6.56	23.75 1.49 -7.54	23.49 1.60 -7.11	23.66 1.64 -7.33	24.23 1.84 -7.74	27.24 1.87 -10.69	35.67 2.50 -14.51	37.86 2.88 -13.83	37.47 3.17 -9.73	41.54 3.32 -14.15	41.36 3.09 -15.52	43.51 3.68 -13.57	44.51 3.88 -13.69	50.87 4.33 -17.26	52.37 4.17 -19.26	70.32 4.71 -33.37	48.45 4.37 -14.12	44.81 3.36 -17.81	40.53 2.92 -16.13	38.24 3.13 -11.95	38.46 3.28 -11.55	34.87 2.27 -14.62
WALDEN___HYDRO 24148	28.19 1.50 -8.43	25.25 1.37 -7.41	24.33 1.33 -6.45	23.30 1.16 -7.41	22.94 1.17 -6.99	23.05 1.16 -7.20	23.37 1.14 -7.59	25.75 1.26 -9.80	27.39 1.75 -6.97	28.24 2.01 -5.07	28.87 2.36 -1.95	30.42 2.43 -3.93	31.91 2.23 -6.93	32.69 2.68 -3.75	33.85 2.80 -4.12	39.48 3.13 -7.07	42.43 2.98 -10.51	44.41 3.26 -8.91	42.68 3.02 -9.70	40.84 2.36 -14.83	33.71 2.06 -10.17	32.50 2.22 -7.12	30.51 2.29 -4.59	29.27 1.58 -9.70
WARRENSBURG___ 23737	31.94 1.53 -12.15	28.36 1.35 -10.53	27.09 1.33 -9.21	26.21 1.16 -10.32	25.66 1.14 -9.74	25.82 1.10 -10.03	26.22 1.01 -10.57	29.30 0.97 -13.65	30.16 1.42 -10.08	30.30 1.65 -7.50	29.76 1.97 -3.23	31.88 2.04 -5.77	35.31 1.96 -10.61	39.41 2.02 -11.12	42.80 2.02 -13.85	50.91 2.20 -19.44	59.92 2.40 -28.58	64.48 2.84 -29.40	64.74 2.94 -31.85	67.18 2.39 -41.15	56.95 2.30 -33.17	49.06 2.50 -23.40	41.39 2.46 -15.30	33.57 1.67 -13.91
WATERSIDE___6 8 9 23538	28.59 1.75 -8.58	25.64 1.63 -7.54	24.69 1.57 -6.56	23.67 1.40 -7.54	23.30 1.41 -7.11	23.37 1.35 -7.33	23.71 1.35 -7.72	26.19 1.53 -9.97	27.85 2.09 -7.09	28.75 2.43 -5.16	29.35 2.80 -1.98	30.99 2.93 -4.00	32.50 2.71 -7.05	33.29 3.28 -3.75	34.50 3.48 -4.09	40.16 3.89 -7.00	42.91 3.56 -10.41	44.84 3.74 -8.86	43.08 3.50 -9.63	41.22 2.88 -14.69	33.99 2.41 -10.11	32.83 2.59 -7.07	30.98 2.79 -4.56	29.76 1.91 -9.87
WDELAWARE___HYD 323627	27.23 1.20 -7.76	24.43 1.14 -6.82	23.57 1.08 -5.93	22.49 0.94 -6.82	22.18 0.96 -6.43	22.26 0.94 -6.63	22.55 0.92 -6.99	24.72 1.01 -9.02	26.46 1.38 -6.42	27.41 1.59 -4.67	28.18 1.82 -1.79	29.58 1.90 -3.62	30.45 1.32 -6.38	31.61 1.86 -3.48	32.81 2.05 -3.83	38.51 2.34 -6.89	41.47 2.29 -10.24	43.08 2.55 -8.29	41.34 2.37 -9.02	39.82 1.82 -14.35	32.53 1.59 -9.46	31.49 1.71 -6.62	29.69 1.79 -4.27	28.12 1.20 -8.93
WEST BABYLON___IC 23714	29.34 2.50 -8.58	26.22 2.21 -7.54	25.16 2.04 -6.56	24.05 1.78 -7.54	23.79 1.89 -7.11	23.94 1.92 -7.33	24.39 2.01 -7.74	27.51 2.13 -10.69	36.01 2.84 -14.51	38.24 3.26 -13.83	37.94 3.64 -9.73	45.58 3.78 -17.74	42.62 3.50 -16.37	46.43 4.15 -16.02	41.66 4.36 -10.37	43.99 4.83 -9.89	45.42 4.63 -11.85	51.33 5.19 -13.89	48.83 4.76 -14.11	42.42 3.69 -15.09	39.82 3.24 -15.10	38.58 3.47 -11.94	40.61 3.71 -13.27	35.20 2.59 -14.62
WEST CANADA___HYD 24049	18.98 0.16 -0.56	16.92 0.15 -0.30	17.01 0.13 -0.32	14.85 0.12 0.00	14.90 0.10 -0.01	14.79 0.10 0.00	14.73 0.09 0.00	14.79 0.10 0.00	19.34 0.17 -0.51	21.93 0.19 -0.59	25.50 0.22 -0.71	24.69 0.22 -0.41	23.52 0.20 -0.57	26.02 0.24 0.48	26.21 0.24 0.96	27.35 0.26 2.19	25.48 0.23 3.69	29.62 0.26 2.88	26.92 0.27 3.30	18.05 0.19 5.78	17.89 0.19 3.79	20.98 0.21 2.39	22.57 0.21 1.27	18.70 0.16 -0.55
WESTERN_NY_WIND 24143	19.45 -0.07 -1.26	17.39 -0.20 -1.11	17.21 -0.32 -0.96	15.48 -0.35 -1.11	15.49 -0.34 -1.05	15.35 -0.41 -1.08	15.13 -0.64 -1.13	15.52 -0.63 -1.47	19.07 -0.63 -1.04	21.22 -0.70 -0.76	24.15 -0.71 -0.29	24.22 -0.43 -0.59	23.41 -0.34 -1.00	25.89 -0.50 -0.12	26.42 -0.51 0.00	29.77 -0.67 -1.17	30.31 -0.35 -1.71	32.08 -0.16 0.00	29.66 -0.30 0.00	25.68 -0.05 -2.08	21.29 -0.19 0.00	22.93 -0.23 0.00	23.13 -0.50 0.00	19.49 0.05 -1.45

WESTOVER____LESR 323668	21.52 0.47 -2.79	19.31 0.38 -2.45	19.01 0.31 -2.13	17.43 0.25 -2.45	17.35 0.25 -2.31	17.31 0.23 -2.39	17.32 0.16 -2.51	18.12 0.19 -3.24	21.31 0.34 -2.31	23.22 0.38 -1.68	25.70 0.49 -0.64	25.92 0.55 -1.30	25.61 0.57 -2.29	28.08 0.60 -1.21	28.88 0.62 -1.32	32.90 0.64 -2.99	34.11 0.72 -4.44	36.01 0.90 -2.87	33.82 0.75 -3.12	30.30 0.61 -6.04	25.31 0.56 -3.27	26.05 0.60 -2.29	25.65 0.54 -1.48	21.68 0.49 -3.21
WETHRSFD_WT_PWR 323626	19.81 -0.09 -1.64	17.74 -0.18 -1.44	17.52 -0.30 -1.26	15.86 -0.31 -1.44	15.83 -0.31 -1.36	15.71 -0.38 -1.40	15.51 -0.61 -1.48	16.01 -0.59 -1.91	19.41 -0.62 -1.36	21.45 -0.70 -0.99	24.28 -0.66 -0.38	24.39 -0.43 -0.77	23.77 -0.32 -1.34	26.43 -0.47 -0.64	27.16 -0.46 -0.68	30.26 -0.62 -1.60	30.96 -0.38 -2.39	33.49 -0.22 -1.47	31.23 -0.33 -1.60	26.75 -0.12 -3.22	22.95 -0.21 -1.68	24.04 -0.30 -1.18	23.89 -0.50 -0.76	19.84 -0.04 -1.89
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	28.18 1.61 -8.32	25.25 1.47 -7.31	24.34 1.42 -6.36	23.29 1.25 -7.31	22.93 1.26 -6.89	23.04 1.25 -7.11	23.37 1.24 -7.49	25.74 1.38 -9.67	27.40 1.87 -6.88	28.30 2.14 -5.01	28.97 2.48 -1.92	30.49 2.55 -3.88	31.90 2.32 -6.83	32.70 2.81 -3.62	33.85 2.96 -3.95	39.46 3.28 -6.91	42.31 3.10 -10.27	44.13 3.32 -8.56	42.29 3.02 -9.31	40.51 2.41 -14.46	33.33 2.08 -9.77	32.24 2.25 -6.83	30.38 2.34 -4.41	29.15 1.60 -9.57
YORK____WARBASSE 23770	28.65 1.81 -8.58	25.69 1.68 -7.54	24.73 1.61 -6.56	23.68 1.41 -7.54	23.31 1.42 -7.11	23.37 1.35 -7.33	23.68 1.32 -7.72	26.17 1.51 -9.97	27.83 2.07 -7.09	28.77 2.45 -5.16	29.37 2.82 -1.98	31.07 3.01 -4.00	32.59 2.80 -7.05	33.42 3.41 -3.75	34.66 3.63 -4.09	40.43 4.10 -7.06	43.09 3.74 -10.41	45.00 3.90 -8.86	43.36 3.71 -9.69	41.45 3.05 -14.75	34.07 2.49 -10.11	32.92 2.69 -7.07	31.10 2.91 -4.56	29.85 2.00 -9.87