

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/16/2015

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	21.09	17.64	13.17	12.01	11.55	17.32	23.41	28.35	31.31	33.55	35.20	38.15	38.95	41.50	51.01	54.40	57.89	51.04	39.22	38.77	36.29	35.25	32.56	29.23
24138	1.43	1.20	1.15	1.15	1.10	1.27	1.93	2.01	2.08	2.35	2.48	2.64	2.76	3.08	2.96	3.09	3.35	3.22	3.35	3.28	3.13	2.35	1.87	1.70
	-6.56	-5.47	-1.45	-0.30	0.00	-4.32	-3.80	-7.95	-9.85	-9.07	-9.35	-10.56	-9.64	-8.76	-19.37	-20.99	-21.32	-15.90	-3.04	-2.04	-2.17	-10.98	-13.21	-12.04
74TH STREET_GT_1	21.11	17.66	13.19	12.03	11.57	17.34	23.43	28.35	31.29	33.55	35.18	38.13	38.93	41.47	50.99	54.37	57.86	51.01	39.19	38.77	36.29	35.25	32.56	29.26
24260	1.45	1.22	1.17	1.17	1.12	1.29	1.94	2.01	2.05	2.35	2.45	2.62	2.74	3.06	2.93	3.06	3.32	3.19	3.31	3.28	3.13	2.35	1.87	1.73
	-6.56	-5.47	-1.45	-0.30	0.00	-4.32	-3.80	-7.95	-9.85	-9.07	-9.35	-10.56	-9.64	-8.76	-19.37	-20.99	-21.32	-15.90	-3.04	-2.04	-2.17	-10.98	-13.21	-12.04
74TH STREET_GT_2	21.11	17.66	13.19	12.03	11.57	17.34	23.43	28.35	31.29	33.55	35.18	38.13	38.93	41.47	50.99	54.37	57.86	51.01	39.19	38.77	36.29	35.25	32.56	29.26
24261	1.45	1.22	1.17	1.17	1.12	1.29	1.94	2.01	2.05	2.35	2.45	2.62	2.74	3.06	2.93	3.06	3.32	3.19	3.31	3.28	3.13	2.35	1.87	1.73
	-6.56	-5.47	-1.45	-0.30	0.00	-4.32	-3.80	-7.95	-9.85	-9.07	-9.35	-10.56	-9.64	-8.76	-19.37	-20.99	-21.32	-15.90	-3.04	-2.04	-2.17	-10.98	-13.21	-12.04
ADK HUDSON___FALLS	15.09	12.63	11.68	11.48	11.32	13.21	19.70	20.89	21.88	24.97	26.22	28.18	29.79	32.99	33.35	35.28	38.34	36.23	35.65	36.18	33.52	24.89	20.32	18.13
24011	1.15	0.97	0.92	0.89	0.87	0.94	1.54	1.49	1.24	1.66	1.66	1.89	2.02	2.23	2.18	2.27	2.42	2.30	2.43	2.48	2.26	1.56	1.17	1.12
	-0.83	-0.69	-0.19	-0.04	0.00	-0.55	-0.49	-1.01	-1.25	-1.16	-1.18	-1.34	-1.22	-1.11	-2.48	-2.69	-2.70	-2.01	-0.39	-0.26	-0.28	-1.40	-1.67	-1.53
ADK RESOURCE___RCVRY	15.65	13.12	11.96	11.71	11.55	13.69	20.24	21.73	22.96	26.07	27.33	29.39	30.97	34.12	35.11	37.17	40.28	37.86	36.58	37.00	34.30	26.01	21.49	19.17
23798	1.34	1.14	1.12	1.10	1.10	1.16	1.86	1.86	1.75	2.24	2.22	2.49	2.63	2.85	2.81	2.94	3.12	3.00	3.18	3.18	2.91	2.04	1.57	1.46
	-1.21	-1.01	-0.27	-0.06	0.00	-0.80	-0.71	-1.47	-1.82	-1.69	-1.73	-1.95	-1.78	-1.62	-3.61	-3.91	-3.95	-2.94	-0.57	-0.38	-0.40	-2.04	-2.45	-2.23
ADK S GLENS___FALLS	15.09	12.63	11.68	11.48	11.32	13.21	19.70	20.89	21.88	24.97	26.22	28.18	29.79	32.99	33.35	35.28	38.34	36.23	35.65	36.18	33.52	24.89	20.32	18.13
24028	1.15	0.97	0.92	0.89	0.87	0.94	1.54	1.49	1.24	1.66	1.66	1.89	2.02	2.23	2.18	2.27	2.42	2.30	2.43	2.48	2.26	1.56	1.17	1.12
	-0.83	-0.69	-0.19	-0.04	0.00	-0.55	-0.49	-1.01	-1.25	-1.16	-1.18	-1.34	-1.22	-1.11	-2.48	-2.69	-2.70	-2.01	-0.39	-0.26	-0.28	-1.40	-1.67	-1.53
ADK NYS___DAM	14.95	12.52	11.51	11.31	11.15	13.12	19.46	20.76	22.04	24.97	26.20	28.12	29.67	32.80	33.42	35.39	38.43	36.24	35.36	35.76	33.20	24.89	20.46	18.25
23527	0.86	0.74	0.72	0.71	0.70	0.75	1.20	1.18	1.18	1.46	1.43	1.60	1.67	1.84	1.81	1.91	2.03	1.95	2.07	2.01	1.89	1.32	1.01	0.96
	-0.98	-0.82	-0.22	-0.05	0.00	-0.65	-0.57	-1.19	-1.47	-1.37	-1.40	-1.58	-1.44	-1.31	-2.92	-3.16	-3.18	-2.37	-0.46	-0.30	-0.32	-1.65	-1.97	-1.80
AIR PRODUCTS___DRP	13.94	11.67	10.98	10.87	10.73	12.33	18.46	19.43	20.54	23.38	24.50	26.23	27.81	30.92	30.69	32.50	35.40	33.70	33.77	34.26	31.79	23.14	18.71	16.67
24190	0.38	0.32	0.31	0.30	0.28	0.30	0.51	0.48	0.46	0.60	0.47	0.55	0.58	0.65	0.63	0.70	0.70	0.67	0.72	0.67	0.65	0.44	0.31	0.34
	-0.46	-0.38	-0.10	-0.02	0.00	-0.30	-0.27	-0.55	-0.69	-0.64	-0.65	-0.74	-0.67	-0.61	-1.37	-1.49	-1.49	-1.11	-0.22	-0.14	-0.15	-0.77	-0.92	-0.84
ALBANY___1	13.94	11.67	10.98	10.87	10.73	12.33	18.46	19.43	20.54	23.38	24.50	26.23	27.81	30.92	30.69	32.50	35.40	33.70	33.77	34.26	31.79	23.14	18.71	16.67
23571	0.38	0.32	0.31	0.30	0.28	0.30	0.51	0.48	0.46	0.60	0.47	0.55	0.58	0.65	0.63	0.70	0.70	0.67	0.72	0.67	0.65	0.44	0.31	0.34
	-0.46	-0.38	-0.10	-0.02	0.00	-0.30	-0.27	-0.55	-0.69	-0.64	-0.65	-0.74	-0.67	-0.61	-1.37	-1.49	-1.49	-1.11	-0.22	-0.14	-0.15	-0.77	-0.92	-0.84
ALBANY___2	13.94	11.67	10.98	10.87	10.73	12.33	18.46	19.43	20.54	23.38	24.50	26.23	27.81	30.92	30.69	32.50	35.40	33.70	33.77	34.26	31.79	23.14	18.71	16.67
23572	0.38	0.32	0.31	0.30	0.28	0.30	0.51	0.48	0.46	0.60	0.47	0.55	0.58	0.65	0.63	0.70	0.70	0.67	0.72	0.67	0.65	0.44	0.31	0.34
	-0.46	-0.38	-0.10	-0.02	0.00	-0.30	-0.27	-0.55	-0.69	-0.64	-0.65	-0.74	-0.67	-0.61	-1.37	-1.49	-1.49	-1.11	-0.22	-0.14	-0.15	-0.77	-0.92	-0.84
ALBANY___3	13.94	11.67	10.98	10.87	10.73	12.33	18.46	19.43	20.54	23.38	24.50	26.23	27.81	30.92	30.69	32.50	35.40	33.70	33.77	34.26	31.79	23.14	18.71	16.67
23573	0.38	0.32	0.31	0.30	0.28	0.30	0.51	0.48	0.46	0.60	0.47	0.55	0.58	0.65	0.63	0.70	0.70	0.67	0.72	0.67	0.65	0.44	0.31	0.34
	-0.46	-0.38	-0.10	-0.02	0.00	-0.30	-0.27	-0.55	-0.69	-0.64	-0.65	-0.74	-0.67	-0.61	-1.37	-1.49	-1.49	-1.11	-0.22	-0.14	-0.15	-0.77	-0.92	-0.84
ALBANY___4	13.94	11.67	10.98	10.87	10.73	12.33	18.46	19.43	20.54	23.38	24.50	26.23	27.81	30.92	30.69	32.50	35.40	33.70	33.77	34.26	31.79	23.14	18.71	16.67
23574	0.38	0.32	0.31	0.30	0.28	0.30	0.51	0.48	0.46	0.60	0.47	0.55	0.58	0.65	0.63	0.70	0.70	0.67	0.72	0.67	0.65	0.44	0.31	0.34
	-0.46	-0.38	-0.10	-0.02	0.00	-0.30	-0.27	-0.55	-0.69	-0.64	-0.65	-0.74	-0.67	-0.61	-1.37	-1.49	-1.49	-1.11	-0.22	-0.14	-0.15	-0.77	-0.92	-0.84

ALBANY___LFGF 323615	14.16 0.56 -0.49	11.85 0.47 -0.41	11.13 0.44 -0.11	11.02 0.44 -0.02	10.87 0.42 0.00	12.52 0.47 -0.32	18.75 0.78 -0.29	19.73 0.74 -0.60	20.88 0.76 -0.74	23.76 0.93 -0.69	24.92 0.84 -0.70	26.71 0.97 -0.79	28.34 1.06 -0.72	31.50 1.19 -0.66	31.32 1.15 -1.48	33.13 1.21 -1.60	36.08 1.26 -1.60	34.32 1.21 -1.19	34.38 1.31 -0.23	34.84 1.24 -0.15	32.32 1.18 -0.16	23.55 0.79 -0.83	19.04 0.58 -0.99	16.97 0.57 -0.90
ALCOA_RYNLDS___DRP 24188	12.41 -0.69 0.00	10.38 -0.59 0.00	9.94 -0.58 0.05	9.99 -0.57 0.00	9.93 -0.52 0.00	11.11 -0.62 0.00	16.59 -0.94 0.15	17.40 -0.99 0.00	18.46 -0.93 0.00	20.55 -1.24 0.35	22.09 -1.29 0.00	23.60 -1.35 0.00	25.17 -1.38 0.00	28.08 -1.57 0.00	26.27 -1.66 0.75	27.71 -1.79 0.81	31.29 -1.93 0.00	30.10 -1.82 0.00	30.74 -1.97 0.12	31.61 -1.84 0.00	29.22 -1.76 0.00	20.31 -1.34 0.28	16.58 -0.89 0.00	14.62 -0.87 0.00
ALCOA___DSASP 323711	12.41 -0.69 0.00	10.38 -0.59 0.00	9.94 -0.58 0.05	9.99 -0.57 0.00	9.93 -0.52 0.00	11.11 -0.62 0.00	16.59 -0.94 0.15	17.40 -0.99 0.00	18.46 -0.93 0.00	20.55 -1.24 0.35	22.09 -1.29 0.00	23.60 -1.35 0.00	25.17 -1.38 0.00	28.08 -1.57 0.00	26.27 -1.66 0.75	27.71 -1.79 0.81	31.29 -1.93 0.00	30.10 -1.82 0.00	30.74 -1.97 0.12	31.61 -1.84 0.00	29.22 -1.76 0.00	20.31 -1.34 0.28	16.58 -0.89 0.00	14.62 -0.87 0.00
ALLEGHENY___COGEN 23514	13.86 0.98 0.22	11.57 0.79 0.19	11.22 0.70 0.05	11.23 0.69 0.01	11.10 0.65 0.00	12.52 0.94 0.15	19.30 1.75 0.13	20.06 1.93 0.27	21.18 2.13 0.34	24.40 2.57 0.31	25.11 2.06 0.32	26.68 2.10 0.36	28.48 2.26 0.33	32.20 2.85 0.30	31.07 3.04 0.66	32.69 3.09 0.72	35.88 3.39 0.73	34.56 3.19 0.54	35.81 3.09 0.10	36.79 3.41 0.07	33.82 2.91 0.07	23.44 1.89 0.38	19.06 2.04 0.45	16.74 1.66 0.41
ALTONA_WT_PWR 323606	12.76 -0.34 0.00	10.69 -0.29 0.00	10.21 -0.31 0.05	10.27 -0.28 0.00	10.24 -0.21 0.00	11.47 -0.26 0.00	17.12 -0.41 0.16	17.99 -0.40 0.00	19.13 -0.25 0.00	21.50 -0.26 0.37	23.14 -0.23 0.00	24.75 -0.20 0.00	26.42 -0.13 0.00	29.51 -0.15 0.00	27.60 -0.31 0.77	29.14 -0.33 0.84	32.92 -0.30 0.00	31.73 -0.19 0.00	32.31 -0.39 0.13	33.31 -0.13 0.00	30.61 -0.37 0.00	21.22 -0.42 0.29	17.19 -0.28 0.00	15.13 -0.36 0.00
AMERICAN_REF_FUEL 24010	13.29 0.43 0.24	11.16 0.39 0.20	10.86 0.34 0.05	10.91 0.37 0.01	10.78 0.33 0.00	12.10 0.53 0.16	18.12 0.58 0.14	18.58 0.48 0.30	19.24 0.21 0.36	22.01 0.20 0.33	23.64 0.61 0.34	25.06 0.50 0.39	26.54 0.34 0.36	29.89 0.56 0.32	28.84 0.86 0.71	30.09 0.55 0.77	33.20 0.76 0.79	32.16 0.83 0.59	33.18 0.46 0.11	34.01 0.63 0.08	31.06 0.16 0.08	22.57 1.05 0.40	18.05 1.07 0.49	16.14 1.10 0.45
ARTHUR_KILL_GT_1 23520	30.87 1.53 -16.23	17.82 1.30 -5.55	13.26 1.24 -1.45	12.10 1.23 -0.31	11.65 1.19 -0.01	17.42 1.36 -4.33	23.57 2.05 -3.84	37.23 2.11 -16.72	37.85 2.11 -16.35	37.23 2.37 -12.72	35.29 2.53 -9.38	38.05 2.55 -10.56	38.87 2.68 -9.64	41.47 3.06 -8.76	50.96 2.90 -19.38	54.41 3.09 -21.00	57.84 3.29 -21.33	50.95 3.13 -15.91	39.23 3.35 -3.05	38.81 3.31 -2.05	37.23 3.13 -3.12	36.80 2.39 -12.48	36.71 1.90 -17.33	36.69 1.77 -19.44
ARTHUR_KILL_2 23512	30.87 1.53 -16.23	17.82 1.30 -5.55	13.26 1.24 -1.45	12.10 1.23 -0.31	11.65 1.19 -0.01	17.42 1.36 -4.33	23.57 2.05 -3.84	37.23 2.11 -16.72	37.85 2.11 -16.35	37.23 2.37 -12.72	35.29 2.53 -9.38	38.05 2.55 -10.56	38.87 2.68 -9.64	41.47 3.06 -8.76	50.96 2.90 -19.38	54.41 3.09 -21.00	57.84 3.29 -21.33	50.95 3.13 -15.91	39.23 3.35 -3.05	38.81 3.31 -2.05	37.23 3.13 -3.12	36.80 2.39 -12.48	36.71 1.90 -17.33	36.69 1.77 -19.44
ARTHUR_KILL_3 23513	30.77 1.44 -16.23	17.72 1.21 -5.54	13.19 1.17 -1.45	12.02 1.16 -0.30	11.55 1.10 0.00	17.32 1.27 -4.32	23.45 1.93 -3.84	37.09 1.97 -16.73	37.76 2.02 -16.36	37.15 2.28 -12.73	35.15 2.39 -9.39	38.03 2.52 -10.56	38.71 2.52 -9.64	41.26 2.85 -8.76	50.79 2.73 -19.37	54.13 2.82 -20.99	57.59 3.05 -21.32	50.78 2.97 -15.90	38.96 3.09 -3.04	38.53 3.04 -2.04	37.10 3.00 -3.11	36.66 2.26 -12.48	36.61 1.82 -17.32	36.61 1.69 -19.43
ASHOKAN____ 23654	19.04 1.39 -4.55	15.90 1.13 -3.80	12.67 1.10 -1.00	11.90 1.13 -0.21	11.47 1.02 0.00	15.91 1.18 -3.00	22.10 1.78 -2.64	25.75 1.84 -5.51	28.06 1.84 -6.83	30.73 2.30 -6.29	32.09 2.22 -6.49	34.79 2.52 -7.33	36.13 2.89 -6.69	38.91 3.17 -6.08	45.26 3.13 -13.44	48.28 3.39 -14.57	51.86 3.85 -14.80	46.68 3.73 -11.03	38.65 3.71 -2.11	38.74 3.88 -1.41	35.75 3.25 -1.51	31.93 2.39 -7.62	28.42 1.78 -9.17	25.38 1.53 -8.35
ASTORIA_EAST_ENERGY_CC1 323581	21.12 1.45 -6.56	17.73 1.28 -5.48	13.29 1.27 -1.45	12.12 1.26 -0.31	11.65 1.19 -0.01	17.42 1.36 -4.33	23.32 1.84 -3.80	28.24 1.90 -7.95	31.13 1.90 -9.84	33.47 2.26 -9.07	35.13 2.41 -9.35	38.05 2.55 -10.56	38.85 2.65 -9.64	41.53 3.11 -8.76	50.87 2.81 -19.37	54.34 3.03 -20.99	57.76 3.22 -21.32	50.88 3.06 -15.90	39.29 3.41 -3.04	38.90 3.41 -2.04	36.35 3.19 -2.17	35.32 2.41 -10.98	32.61 1.92 -13.22	29.27 1.73 -12.04
ASTORIA_EAST_ENERGY_CC2 323582	21.12 1.45 -6.56	17.73 1.28 -5.48	13.29 1.27 -1.45	12.12 1.26 -0.31	11.65 1.19 -0.01	17.43 1.37 -4.33	23.32 1.84 -3.80	28.24 1.90 -7.95	31.13 1.90 -9.84	33.47 2.26 -9.07	35.13 2.41 -9.35	38.05 2.55 -10.56	38.85 2.65 -9.64	41.53 3.11 -8.76	50.87 2.81 -19.37	54.34 3.03 -20.99	57.76 3.22 -21.32	50.88 3.06 -15.90	39.29 3.41 -3.04	38.90 3.41 -2.04	36.35 3.19 -2.17	35.32 2.41 -10.98	32.61 1.92 -13.22	29.27 1.73 -12.04
ASTORIA_GT2_1 24094	21.12 1.45 -6.56	17.73 1.28 -5.48	13.29 1.27 -1.45	12.12 1.26 -0.31	11.65 1.19 -0.01	17.43 1.37 -4.33	23.32 1.84 -3.80	28.26 1.91 -7.95	31.15 1.92 -9.84	33.47 2.26 -9.07	35.13 2.41 -9.35	38.05 2.55 -10.56	38.87 2.68 -9.64	41.53 3.11 -8.76	50.90 2.84 -19.37	54.34 3.03 -20.99	57.80 3.26 -21.32	50.91 3.09 -15.90	39.32 3.45 -3.04	38.90 3.41 -2.04	36.38 3.22 -2.17	35.34 2.43 -10.98	32.63 1.94 -13.22	29.27 1.73 -12.04
ASTORIA_GT2_2 24095	21.12 1.45 -6.56	17.73 1.28 -5.48	13.29 1.27 -1.45	12.12 1.26 -0.31	11.65 1.19 -0.01	17.43 1.37 -4.33	23.32 1.84 -3.80	28.26 1.91 -7.95	31.15 1.92 -9.84	33.47 2.26 -9.07	35.13 2.41 -9.35	38.05 2.55 -10.56	38.87 2.68 -9.64	41.53 3.11 -8.76	50.90 2.84 -19.37	54.34 3.03 -20.99	57.80 3.26 -21.32	50.91 3.09 -15.90	39.32 3.45 -3.04	38.90 3.41 -2.04	36.38 3.22 -2.17	35.34 2.43 -10.98	32.63 1.94 -13.22	29.27 1.73 -12.04
ASTORIA_GT2_3 24096	21.12 1.45 -6.56	17.73 1.28 -5.48	13.29 1.27 -1.45	12.12 1.26 -0.31	11.65 1.19 -0.01	17.43 1.37 -4.33	23.32 1.84 -3.80	28.26 1.91 -7.95	31.15 1.92 -9.84	33.47 2.26 -9.07	35.13 2.41 -9.35	38.05 2.55 -10.56	38.87 2.68 -9.64	41.53 3.11 -8.76	50.90 2.84 -19.37	54.34 3.03 -20.99	57.80 3.26 -21.32	50.91 3.09 -15.90	39.32 3.45 -3.04	38.90 3.41 -2.04	36.38 3.22 -2.17	35.34 2.43 -10.98	32.63 1.94 -13.22	29.27 1.73 -12.04
ASTORIA_GT2_4 24097	21.12 1.45 -6.56	17.73 1.28 -5.48	13.29 1.27 -1.45	12.12 1.26 -0.31	11.65 1.19 -0.01	17.43 1.37 -4.33	23.32 1.84 -3.80	28.26 1.91 -7.95	31.15 1.92 -9.84	33.47 2.26 -9.07	35.13 2.41 -9.35	38.05 2.55 -10.56	38.87 2.68 -9.64	41.53 3.11 -8.76	50.90 2.84 -19.37	54.34 3.03 -20.99	57.80 3.26 -21.32	50.91 3.09 -15.90	39.32 3.45 -3.04	38.90 3.41 -2.04	36.38 3.22 -2.17	35.34 2.43 -10.98	32.63 1.94 -13.22	29.27 1.73 -12.04

ASTORIA_GT3_1 24098	21.12 1.45 -6.56	17.73 1.28 -5.48	13.29 1.27 -1.45	12.12 1.26 -0.31	11.65 1.19 -0.01	17.43 1.37 -4.33	23.32 1.84 -3.80	28.26 1.91 -7.95	31.15 1.92 -9.84	33.47 2.26 -9.07	35.13 2.41 -9.35	38.05 2.55 -10.56	38.87 2.68 -9.64	41.53 3.11 -8.76	50.90 2.84 -19.37	54.34 3.03 -20.99	57.80 3.26 -21.32	50.91 3.09 -15.90	39.32 3.45 -3.04	38.90 3.41 -2.04	36.38 3.22 -2.17	35.34 2.43 -10.98	32.63 1.94 -13.22	29.27 1.73 -12.04
ASTORIA_GT3_2 24099	21.12 1.45 -6.56	17.73 1.28 -5.48	13.29 1.27 -1.45	12.12 1.26 -0.31	11.65 1.19 -0.01	17.43 1.37 -4.33	23.32 1.84 -3.80	28.26 1.91 -7.95	31.15 1.92 -9.84	33.47 2.26 -9.07	35.13 2.41 -9.35	38.05 2.55 -10.56	38.87 2.68 -9.64	41.53 3.11 -8.76	50.90 2.84 -19.37	54.34 3.03 -20.99	57.80 3.26 -21.32	50.91 3.09 -15.90	39.32 3.45 -3.04	38.90 3.41 -2.04	36.38 3.22 -2.17	35.34 2.43 -10.98	32.63 1.94 -13.22	29.27 1.73 -12.04
ASTORIA_GT3_3 24100	21.12 1.45 -6.56	17.73 1.28 -5.48	13.29 1.27 -1.45	12.12 1.26 -0.31	11.65 1.19 -0.01	17.43 1.37 -4.33	23.32 1.84 -3.80	28.26 1.91 -7.95	31.15 1.92 -9.84	33.47 2.26 -9.07	35.13 2.41 -9.35	38.05 2.55 -10.56	38.87 2.68 -9.64	41.53 3.11 -8.76	50.90 2.84 -19.37	54.34 3.03 -20.99	57.80 3.26 -21.32	50.91 3.09 -15.90	39.32 3.45 -3.04	38.90 3.41 -2.04	36.38 3.22 -2.17	35.34 2.43 -10.98	32.63 1.94 -13.22	29.27 1.73 -12.04
ASTORIA_GT3_4 24101	21.12 1.45 -6.56	17.73 1.28 -5.48	13.29 1.27 -1.45	12.12 1.26 -0.31	11.65 1.19 -0.01	17.43 1.37 -4.33	23.32 1.84 -3.80	28.26 1.91 -7.95	31.15 1.92 -9.84	33.47 2.26 -9.07	35.13 2.41 -9.35	38.05 2.55 -10.56	38.87 2.68 -9.64	41.53 3.11 -8.76	50.90 2.84 -19.37	54.34 3.03 -20.99	57.80 3.26 -21.32	50.91 3.09 -15.90	39.32 3.45 -3.04	38.90 3.41 -2.04	36.38 3.22 -2.17	35.34 2.43 -10.98	32.63 1.94 -13.22	29.27 1.73 -12.04
ASTORIA_GT4_1 24102	21.12 1.45 -6.56	17.73 1.28 -5.48	13.29 1.27 -1.45	12.12 1.26 -0.31	11.65 1.19 -0.01	17.43 1.37 -4.33	23.32 1.84 -3.80	28.26 1.91 -7.95	31.15 1.92 -9.84	33.47 2.26 -9.07	35.13 2.41 -9.35	38.05 2.55 -10.56	38.87 2.68 -9.64	41.53 3.11 -8.76	50.90 2.84 -19.37	54.34 3.03 -20.99	57.80 3.26 -21.32	50.91 3.09 -15.90	39.32 3.45 -3.04	38.90 3.41 -2.04	36.38 3.22 -2.17	35.34 2.43 -10.98	32.63 1.94 -13.22	29.27 1.73 -12.04
ASTORIA_GT4_2 24103	21.12 1.45 -6.56	17.73 1.28 -5.48	13.29 1.27 -1.45	12.12 1.26 -0.31	11.65 1.19 -0.01	17.43 1.37 -4.33	23.32 1.84 -3.80	28.26 1.91 -7.95	31.15 1.92 -9.84	33.47 2.26 -9.07	35.13 2.41 -9.35	38.05 2.55 -10.56	38.87 2.68 -9.64	41.53 3.11 -8.76	50.90 2.84 -19.37	54.34 3.03 -20.99	57.80 3.26 -21.32	50.91 3.09 -15.90	39.32 3.45 -3.04	38.90 3.41 -2.04	36.38 3.22 -2.17	35.34 2.43 -10.98	32.63 1.94 -13.22	29.27 1.73 -12.04
ASTORIA_GT4_3 24104	21.12 1.45 -6.56	17.73 1.28 -5.48	13.29 1.27 -1.45	12.12 1.26 -0.31	11.65 1.19 -0.01	17.43 1.37 -4.33	23.32 1.84 -3.80	28.26 1.91 -7.95	31.15 1.92 -9.84	33.47 2.26 -9.07	35.13 2.41 -9.35	38.05 2.55 -10.56	38.87 2.68 -9.64	41.53 3.11 -8.76	50.90 2.84 -19.37	54.34 3.03 -20.99	57.80 3.26 -21.32	50.91 3.09 -15.90	39.32 3.45 -3.04	38.90 3.41 -2.04	36.38 3.22 -2.17	35.34 2.43 -10.98	32.63 1.94 -13.22	29.27 1.73 -12.04
ASTORIA_GT4_4 24105	21.12 1.45 -6.56	17.73 1.28 -5.48	13.29 1.27 -1.45	12.12 1.26 -0.31	11.65 1.19 -0.01	17.43 1.37 -4.33	23.32 1.84 -3.80	28.26 1.91 -7.95	31.15 1.92 -9.84	33.47 2.26 -9.07	35.13 2.41 -9.35	38.05 2.55 -10.56	38.87 2.68 -9.64	41.53 3.11 -8.76	50.90 2.84 -19.37	54.34 3.03 -20.99	57.80 3.26 -21.32	50.91 3.09 -15.90	39.32 3.45 -3.04	38.90 3.41 -2.04	36.38 3.22 -2.17	35.34 2.43 -10.98	32.63 1.94 -13.22	29.27 1.73 -12.04
ASTORIA_GT_1 23523	21.12 1.45 -6.56	17.73 1.28 -5.48	13.29 1.27 -1.45	12.12 1.26 -0.31	11.65 1.19 -0.01	17.43 1.37 -4.33	23.32 1.84 -3.80	28.26 1.91 -7.95	31.15 1.92 -9.84	33.47 2.26 -9.07	35.13 2.41 -9.35	38.05 2.55 -10.56	38.87 2.68 -9.64	41.53 3.11 -8.76	50.90 2.84 -19.37	54.34 3.03 -20.99	57.80 3.26 -21.32	50.91 3.09 -15.90	39.32 3.45 -3.04	38.90 3.41 -2.04	36.38 3.22 -2.17	35.34 2.43 -10.98	32.63 1.94 -13.22	29.27 1.73 -12.04
ASTORIA_GT_10 24110	21.16 1.49 -6.56	17.70 1.25 -5.48	13.24 1.22 -1.45	12.07 1.20 -0.31	11.61 1.15 -0.01	17.38 1.32 -4.33	23.44 1.96 -3.80	28.39 2.04 -7.95	31.29 2.05 -9.85	33.58 2.37 -9.07	35.23 2.50 -9.35	38.13 2.62 -10.56	38.93 2.74 -9.64	41.50 3.08 -8.76	50.99 2.93 -19.37	54.40 3.09 -20.99	57.86 3.32 -21.32	50.97 3.16 -15.90	39.26 3.38 -3.04	38.83 3.34 -2.04	36.32 3.16 -2.17	35.30 2.39 -10.98	32.61 1.92 -13.22	29.30 1.77 -12.04
ASTORIA_GT_11 24225	21.16 1.49 -6.56	17.70 1.25 -5.48	13.24 1.22 -1.45	12.07 1.20 -0.31	11.61 1.15 -0.01	17.38 1.32 -4.33	23.44 1.96 -3.80	28.39 2.04 -7.95	31.29 2.05 -9.85	33.58 2.37 -9.07	35.23 2.50 -9.35	38.13 2.62 -10.56	38.93 2.74 -9.64	41.50 3.08 -8.76	50.99 2.93 -19.37	54.40 3.09 -20.99	57.86 3.32 -21.32	50.97 3.16 -15.90	39.26 3.38 -3.04	38.83 3.34 -2.04	36.32 3.16 -2.17	35.30 2.39 -10.98	32.61 1.92 -13.22	29.30 1.77 -12.04
ASTORIA_GT_12 24226	21.16 1.49 -6.56	17.70 1.25 -5.48	13.24 1.22 -1.45	12.07 1.20 -0.31	11.61 1.15 -0.01	17.38 1.32 -4.33	23.44 1.96 -3.80	28.39 2.04 -7.95	31.29 2.05 -9.85	33.58 2.37 -9.07	35.23 2.50 -9.35	38.13 2.62 -10.56	38.93 2.74 -9.64	41.50 3.08 -8.76	50.99 2.93 -19.37	54.40 3.09 -20.99	57.86 3.32 -21.32	50.97 3.16 -15.90	39.26 3.38 -3.04	38.83 3.34 -2.04	36.32 3.16 -2.17	35.30 2.39 -10.98	32.61 1.92 -13.22	29.30 1.77 -12.04
ASTORIA_GT_13 24227	21.16 1.49 -6.56	17.70 1.25 -5.48	13.24 1.22 -1.45	12.07 1.20 -0.31	11.61 1.15 -0.01	17.38 1.32 -4.33	23.44 1.96 -3.80	28.39 2.04 -7.95	31.29 2.05 -9.85	33.58 2.37 -9.07	35.23 2.50 -9.35	38.13 2.62 -10.56	38.93 2.74 -9.64	41.50 3.08 -8.76	50.99 2.93 -19.37	54.40 3.09 -20.99	57.86 3.32 -21.32	50.97 3.16 -15.90	39.26 3.38 -3.04	38.83 3.34 -2.04	36.32 3.16 -2.17	35.30 2.39 -10.98	32.61 1.92 -13.22	29.30 1.77 -12.04
ASTORIA_GT_5 24106	21.12 1.45 -6.56	17.73 1.28 -5.48	13.29 1.27 -1.45	12.12 1.26 -0.31	11.65 1.19 -0.01	17.43 1.37 -4.33	23.32 1.84 -3.80	28.26 1.91 -7.95	31.15 1.92 -9.84	33.47 2.26 -9.07	35.13 2.41 -9.35	38.05 2.55 -10.56	38.87 2.68 -9.64	41.53 3.11 -8.76	50.90 2.84 -19.37	54.34 3.03 -20.99	57.80 3.26 -21.32	50.91 3.09 -15.90	39.32 3.45 -3.04	38.90 3.41 -2.04	36.38 3.22 -2.17	35.34 2.43 -10.98	32.63 1.94 -13.22	29.27 1.73 -12.04
ASTORIA_GT_7 24107	21.12 1.45 -6.56	17.73 1.28 -5.48	13.29 1.27 -1.45	12.12 1.26 -0.31	11.65 1.19 -0.01	17.43 1.37 -4.33	23.32 1.84 -3.80	28.26 1.91 -7.95	31.15 1.92 -9.84	33.47 2.26 -9.07	35.13 2.41 -9.35	38.05 2.55 -10.56	38.87 2.68 -9.64	41.53 3.11 -8.76	50.90 2.84 -19.37	54.34 3.03 -20.99	57.80 3.26 -21.32	50.91 3.09 -15.90	39.32 3.45 -3.04	38.90 3.41 -2.04	36.38 3.22 -2.17	35.34 2.43 -10.98	32.63 1.94 -13.22	29.27 1.73 -12.04
ASTORIA_GT_8 24108	21.12 1.45 -6.56	17.73 1.28 -5.48	13.29 1.27 -1.45	12.12 1.26 -0.31	11.65 1.19 -0.01	17.43 1.37 -4.33	23.32 1.84 -3.80	28.26 1.91 -7.95	31.15 1.92 -9.84	33.47 2.26 -9.07	35.13 2.41 -9.35	38.05 2.55 -10.56	38.87 2.68 -9.64	41.53 3.11 -8.76	50.90 2.84 -19.37	54.34 3.03 -20.99	57.80 3.26 -21.32	50.91 3.09 -15.90	39.32 3.45 -3.04	38.90 3.41 -2.04	36.38 3.22 -2.17	35.34 2.43 -10.98	32.63 1.94 -13.22	29.27 1.73 -12.04

ASTORIA___2 24149	21.12 1.45 -6.56	17.73 1.28 -5.48	13.29 1.27 -1.45	12.12 1.26 -0.31	11.65 1.19 -0.01	17.43 1.37 -4.33	23.32 1.84 -3.80	28.26 1.91 -7.95	31.15 1.92 -9.84	33.47 2.26 -9.07	35.13 2.41 -9.35	38.05 2.55 -10.56	38.87 2.68 -9.64	41.53 3.11 -8.76	50.90 2.84 -19.37	54.34 3.03 -20.99	57.80 3.26 -21.32	50.91 3.09 -15.90	39.32 3.45 -3.04	38.90 3.41 -2.04	36.38 3.22 -2.17	35.34 2.43 -10.98	32.63 1.94 -13.22	29.27 1.73 -12.04
ASTORIA___3 23516	21.16 1.49 -6.56	17.70 1.25 -5.48	13.24 1.22 -1.45	12.07 1.20 -0.31	11.61 1.15 -0.01	17.38 1.32 -4.33	23.44 1.96 -3.80	28.39 2.04 -7.95	31.29 2.05 -9.85	33.58 2.37 -9.07	35.23 2.50 -9.35	38.13 2.62 -10.56	38.93 2.74 -9.64	41.50 3.08 -8.76	50.99 2.93 -19.37	54.40 3.09 -20.99	57.86 3.32 -21.32	50.97 3.16 -15.90	39.26 3.38 -3.04	38.83 3.34 -2.04	36.32 3.16 -2.17	35.30 2.39 -10.98	32.61 1.92 -13.22	29.30 1.77 -12.04
ASTORIA___4 23517	21.12 1.45 -6.56	17.73 1.28 -5.48	13.29 1.27 -1.45	12.12 1.26 -0.31	11.65 1.19 -0.01	17.43 1.37 -4.33	23.32 1.84 -3.80	28.26 1.91 -7.95	31.15 1.92 -9.84	33.47 2.26 -9.07	35.13 2.41 -9.35	38.05 2.55 -10.56	38.87 2.68 -9.64	41.53 3.11 -8.76	50.90 2.84 -19.37	54.34 3.03 -20.99	57.80 3.26 -21.32	50.91 3.09 -15.90	39.32 3.45 -3.04	38.90 3.41 -2.04	36.38 3.22 -2.17	35.34 2.43 -10.98	32.63 1.94 -13.22	29.27 1.73 -12.04
ASTORIA___5 23518	21.16 1.49 -6.56	17.70 1.25 -5.48	13.24 1.22 -1.45	12.07 1.20 -0.31	11.61 1.15 -0.01	17.38 1.32 -4.33	23.44 1.96 -3.80	28.39 2.04 -7.95	31.29 2.05 -9.85	33.58 2.37 -9.07	35.23 2.50 -9.35	38.13 2.62 -10.56	38.93 2.74 -9.64	41.50 3.08 -8.76	50.99 2.93 -19.37	54.40 3.09 -20.99	57.83 3.29 -21.32	50.97 3.16 -15.90	39.26 3.38 -3.04	38.83 3.34 -2.04	36.32 3.16 -2.17	35.30 2.39 -10.98	32.61 1.92 -13.22	29.30 1.77 -12.04
AST_ENERGY_2_CC3 323677	21.09 1.43 -6.56	17.64 1.20 -5.47	13.17 1.15 -1.45	12.00 1.14 -0.30	11.54 1.09 0.00	17.31 1.26 -4.32	23.37 1.89 -3.80	28.29 1.95 -7.95	31.23 2.00 -9.85	33.49 2.28 -9.07	35.11 2.39 -9.35	38.05 2.55 -10.56	38.82 2.63 -9.64	41.38 2.97 -8.76	50.90 2.84 -19.37	54.28 2.97 -20.99	57.76 3.22 -21.32	50.91 3.09 -15.90	39.09 3.22 -3.04	38.66 3.18 -2.04	36.20 3.04 -2.17	35.16 2.26 -10.98	32.50 1.82 -13.21	29.20 1.67 -12.04
AST_ENERGY_2_CC4 323678	21.09 1.43 -6.56	17.64 1.20 -5.47	13.17 1.15 -1.45	12.00 1.14 -0.30	11.54 1.09 0.00	17.31 1.26 -4.32	23.37 1.89 -3.80	28.29 1.95 -7.95	31.23 2.00 -9.85	33.49 2.28 -9.07	35.11 2.39 -9.35	38.05 2.55 -10.56	38.82 2.63 -9.64	41.38 2.97 -8.76	50.90 2.84 -19.37	54.28 2.97 -20.99	57.76 3.22 -21.32	50.91 3.09 -15.90	39.09 3.22 -3.04	38.66 3.18 -2.04	36.20 3.04 -2.17	35.16 2.26 -10.98	32.50 1.82 -13.21	29.20 1.67 -12.04
ATHENS_STG_1 23668	25.49 0.77 -11.61	21.31 0.65 -9.69	13.76 0.62 -2.56	11.72 0.62 -0.54	11.04 0.60 0.00	20.06 0.68 -7.66	25.48 1.06 -6.74	33.54 1.07 -14.08	17.28 1.10 3.21	20.40 1.22 2.96	21.54 1.21 3.05	22.82 1.32 3.45	24.79 1.38 3.15	28.31 1.51 2.86	23.83 1.46 6.32	24.98 1.52 6.85	27.88 1.63 6.96	28.32 1.60 5.19	33.51 1.67 0.99	34.42 1.64 0.67	31.82 1.55 0.71	19.50 1.16 3.58	41.80 0.93 -23.41	37.70 0.88 -21.32
ATHENS_STG_2 23670	25.49 0.77 -11.61	21.31 0.65 -9.69	13.76 0.62 -2.56	11.72 0.62 -0.54	11.04 0.60 0.00	20.06 0.68 -7.66	25.48 1.06 -6.74	33.54 1.07 -14.08	17.28 1.10 3.21	20.40 1.22 2.96	21.54 1.21 3.05	22.82 1.32 3.45	24.79 1.38 3.15	28.31 1.51 2.86	23.83 1.46 6.32	24.98 1.52 6.85	27.88 1.63 6.96	28.32 1.60 5.19	33.51 1.67 0.99	34.42 1.64 0.67	31.82 1.55 0.71	19.50 1.16 3.58	41.80 0.93 -23.41	37.70 0.88 -21.32
ATHENS_STG_3 23677	25.49 0.77 -11.61	21.31 0.65 -9.69	13.76 0.62 -2.56	11.72 0.62 -0.54	11.04 0.60 0.00	20.06 0.68 -7.66	25.48 1.06 -6.74	33.54 1.07 -14.08	17.28 1.10 3.21	20.40 1.22 2.96	21.54 1.21 3.05	22.82 1.32 3.45	24.79 1.38 3.15	28.31 1.51 2.86	23.83 1.46 6.32	24.98 1.52 6.85	27.88 1.63 6.96	28.32 1.60 5.19	33.51 1.67 0.99	34.42 1.64 0.67	31.82 1.55 0.71	19.50 1.16 3.58	41.80 0.93 -23.41	37.70 0.88 -21.32
BABYLON_RES_REC 323704	21.29 1.62 -6.56	17.90 1.46 -5.47	13.37 1.35 -1.45	12.19 1.33 -0.30	11.68 1.23 0.00	17.61 1.56 -4.32	23.92 2.44 -3.80	28.59 2.24 -7.95	31.66 2.42 -9.85	33.82 2.61 -9.07	35.23 2.50 -9.35	38.40 2.89 -10.56	41.40 3.11 -11.74	44.53 3.44 -11.44	51.43 3.30 -19.44	55.79 3.33 -22.14	69.47 3.65 -32.60	56.79 3.51 -21.37	50.31 3.91 -13.57	57.45 3.68 -20.32	41.49 3.69 -6.82	37.23 2.78 -12.52	32.90 2.20 -13.22	29.69 2.15 -12.05
BARRETT_IC_1 23704	21.17 1.51 -6.56	17.80 1.35 -5.48	13.28 1.26 -1.45	12.12 1.26 -0.31	11.62 1.16 -0.01	17.52 1.47 -4.33	23.71 2.23 -3.80	28.31 1.97 -7.95	31.31 2.08 -9.85	33.60 2.39 -9.07	35.09 2.36 -9.35	38.19 2.62 -10.62	65.61 2.76 -36.29	75.42 3.08 -42.68	52.05 2.98 -20.38	68.93 3.12 -35.49	200.30 3.26 -163.83	120.18 3.22 -85.04	172.35 3.38 -136.13	269.63 3.14 -233.04	95.21 3.25 -60.98	54.71 2.41 -30.37	32.85 2.15 -13.23	29.50 1.95 -12.05
BARRETT_IC_10 23701	21.17 1.51 -6.56	17.80 1.35 -5.48	13.28 1.26 -1.45	12.12 1.26 -0.31	11.62 1.16 -0.01	17.52 1.47 -4.33	23.71 2.23 -3.80	28.31 1.97 -7.95	31.31 2.08 -9.85	33.60 2.39 -9.07	35.09 2.36 -9.35	38.13 2.62 -10.56	42.35 2.76 -13.04	45.83 3.08 -13.09	51.17 2.98 -19.49	56.28 3.12 -22.84	75.99 3.26 -39.52	59.86 3.22 -24.73	56.25 3.38 -20.04	58.82 3.14 -22.23	43.92 3.25 -9.68	37.80 2.41 -13.46	32.85 2.15 -13.23	29.50 1.95 -12.05
BARRETT_IC_11 23702	21.17 1.51 -6.56	17.80 1.35 -5.48	13.28 1.26 -1.45	12.12 1.26 -0.31	11.62 1.16 -0.01	17.52 1.47 -4.33	23.71 2.23 -3.80	28.31 1.97 -7.95	31.31 2.08 -9.85	33.60 2.39 -9.07	35.09 2.36 -9.35	38.13 2.62 -10.56	42.35 2.76 -13.04	45.83 3.08 -13.09	51.17 2.98 -19.49	56.28 3.12 -22.84	75.99 3.26 -39.52	59.86 3.22 -24.73	56.25 3.38 -20.04	58.82 3.14 -22.23	43.92 3.25 -9.68	37.80 2.41 -13.46	32.85 2.15 -13.23	29.50 1.95 -12.05
BARRETT_IC_12 23703	21.17 1.51 -6.56	17.80 1.35 -5.48	13.28 1.26 -1.45	12.12 1.26 -0.31	11.62 1.16 -0.01	17.52 1.47 -4.33	23.71 2.23 -3.80	28.31 1.97 -7.95	31.31 2.08 -9.85	33.60 2.39 -9.07	35.09 2.36 -9.35	38.13 2.62 -10.56	42.35 2.76 -13.04	45.83 3.08 -13.09	51.17 2.98 -19.49	56.28 3.12 -22.84	75.99 3.26 -39.52	59.86 3.22 -24.73	56.25 3.38 -20.04	58.82 3.14 -22.23	43.92 3.25 -9.68	37.80 2.41 -13.46	32.85 2.15 -13.23	29.50 1.95 -12.05
BARRETT_IC_2 23705	21.17 1.51 -6.56	17.80 1.35 -5.48	13.28 1.26 -1.45	12.12 1.26 -0.31	11.62 1.16 -0.01	17.52 1.47 -4.33	23.71 2.23 -3.80	28.31 1.97 -7.95	31.31 2.08 -9.85	33.60 2.39 -9.07	35.09 2.36 -9.35	38.19 2.62 -10.62	65.61 2.76 -36.29	75.42 3.08 -42.68	52.05 2.98 -20.38	68.93 3.12 -35.49	200.30 3.26 -163.83	120.18 3.22 -85.04	172.35 3.38 -136.13	269.63 3.14 -233.04	95.21 3.25 -60.98	54.71 2.41 -30.37	32.85 2.15 -13.23	29.50 1.95 -12.05
BARRETT_IC_3 23706	21.17 1.51 -6.56	17.80 1.35 -5.48	13.28 1.26 -1.45	12.12 1.26 -0.31	11.62 1.16 -0.01	17.52 1.47 -4.33	23.71 2.23 -3.80	28.31 1.97 -7.95	31.31 2.08 -9.85	33.60 2.39 -9.07	35.09 2.36 -9.35	38.19 2.62 -10.62	65.61 2.76 -36.29	75.42 3.08 -42.68	52.05 2.98 -20.38	68.93 3.12 -35.49	200.30 3.26 -163.83	120.18 3.22 -85.04	172.35 3.38 -136.13	269.63 3.14 -233.04	95.21 3.25 -60.98	54.71 2.41 -30.37	32.85 2.15 -13.23	29.50 1.95 -12.05

BARRETT_IC_4 23707	21.17 1.51 -6.56	17.80 1.35 -5.48	13.28 1.26 -1.45	12.12 1.26 -0.31	11.62 1.16 -0.01	17.52 1.47 -4.33	23.71 2.23 -3.80	28.31 1.97 -7.95	31.31 2.08 -9.85	33.60 2.39 -9.07	35.09 2.36 -9.35	38.19 2.62 -10.62	65.61 2.76 -36.29	75.42 3.08 -42.68	52.05 2.98 -20.38	68.93 3.12 -35.49	200.30 3.26 -163.83	120.18 3.22 -85.04	172.35 3.38 -136.13	269.63 3.14 -233.04	95.21 3.25 -60.98	54.71 2.41 -30.37	32.85 2.15 -13.23	29.50 1.95 -12.05
BARRETT_IC_5 23708	21.17 1.51 -6.56	17.80 1.35 -5.48	13.28 1.26 -1.45	12.12 1.26 -0.31	11.62 1.16 -0.01	17.52 1.47 -4.33	23.71 2.23 -3.80	28.31 1.97 -7.95	31.31 2.08 -9.85	33.60 2.39 -9.07	35.09 2.36 -9.35	38.19 2.62 -10.62	65.61 2.76 -36.29	75.42 3.08 -42.68	52.05 2.98 -20.38	68.93 3.12 -35.49	200.30 3.26 -163.83	120.18 3.22 -85.04	172.35 3.38 -136.13	269.63 3.14 -233.04	95.21 3.25 -60.98	54.71 2.41 -30.37	32.85 2.15 -13.23	29.50 1.95 -12.05
BARRETT_IC_6 23709	21.17 1.51 -6.56	17.80 1.35 -5.48	13.28 1.26 -1.45	12.12 1.26 -0.31	11.62 1.16 -0.01	17.52 1.47 -4.33	23.71 2.23 -3.80	28.31 1.97 -7.95	31.31 2.08 -9.85	33.60 2.39 -9.07	35.09 2.36 -9.35	38.19 2.62 -10.62	65.61 2.76 -36.29	75.42 3.08 -42.68	52.05 2.98 -20.38	68.93 3.12 -35.49	200.30 3.26 -163.83	120.18 3.22 -85.04	172.35 3.38 -136.13	269.63 3.14 -233.04	95.21 3.25 -60.98	54.71 2.41 -30.37	32.85 2.15 -13.23	29.50 1.95 -12.05
BARRETT_IC_7 23710	21.17 1.51 -6.56	17.80 1.35 -5.48	13.28 1.26 -1.45	12.12 1.26 -0.31	11.62 1.16 -0.01	17.52 1.47 -4.33	23.71 2.23 -3.80	28.31 1.97 -7.95	31.31 2.08 -9.85	33.60 2.39 -9.07	35.09 2.36 -9.35	38.19 2.62 -10.62	65.61 2.76 -36.29	75.42 3.08 -42.68	52.05 2.98 -20.38	68.93 3.12 -35.49	200.30 3.26 -163.83	120.18 3.22 -85.04	172.35 3.38 -136.13	269.63 3.14 -233.04	95.21 3.25 -60.98	54.71 2.41 -30.37	32.85 2.15 -13.23	29.50 1.95 -12.05
BARRETT_IC_8 23711	21.17 1.51 -6.56	17.80 1.35 -5.48	13.28 1.26 -1.45	12.12 1.26 -0.31	11.62 1.16 -0.01	17.52 1.47 -4.33	23.71 2.23 -3.80	28.31 1.97 -7.95	31.31 2.08 -9.85	33.60 2.39 -9.07	35.09 2.36 -9.35	38.19 2.62 -10.62	65.61 2.76 -36.29	75.42 3.08 -42.68	52.05 2.98 -20.38	68.93 3.12 -35.49	200.30 3.26 -163.83	120.18 3.22 -85.04	172.35 3.38 -136.13	269.63 3.14 -233.04	95.21 3.25 -60.98	54.71 2.41 -30.37	32.85 2.15 -13.23	29.50 1.95 -12.05
BARRETT_IC_9 23700	21.17 1.51 -6.56	17.80 1.35 -5.48	13.28 1.26 -1.45	12.12 1.26 -0.31	11.62 1.16 -0.01	17.52 1.47 -4.33	23.71 2.23 -3.80	28.31 1.97 -7.95	31.31 2.08 -9.85	33.60 2.39 -9.07	35.09 2.36 -9.35	38.13 2.62 -10.56	42.35 2.76 -13.04	45.83 3.08 -13.09	51.17 2.98 -19.49	56.28 3.12 -22.84	75.99 3.26 -39.52	59.86 3.22 -24.73	56.25 3.38 -20.04	58.82 3.14 -22.23	43.92 3.25 -9.68	37.80 2.41 -13.46	32.85 2.15 -13.23	29.50 1.95 -12.05
BARRETT___1 23545	21.17 1.51 -6.56	17.80 1.35 -5.48	13.28 1.26 -1.45	12.12 1.26 -0.31	11.62 1.16 -0.01	17.52 1.47 -4.33	23.71 2.23 -3.80	28.31 1.97 -7.95	31.31 2.08 -9.85	33.60 2.39 -9.07	35.09 2.36 -9.35	38.19 2.62 -10.62	65.61 2.76 -36.29	75.42 3.08 -42.68	52.05 2.98 -20.38	68.93 3.12 -35.49	200.30 3.26 -163.83	120.18 3.22 -85.04	172.35 3.38 -136.13	269.63 3.14 -233.04	95.21 3.25 -60.98	54.71 2.41 -30.37	32.85 2.15 -13.23	29.50 1.95 -12.05
BARRETT___2 23546	21.17 1.51 -6.56	17.80 1.35 -5.48	13.28 1.26 -1.45	12.12 1.26 -0.31	11.62 1.16 -0.01	17.52 1.47 -4.33	23.71 2.23 -3.80	28.31 1.97 -7.95	31.31 2.08 -9.85	33.60 2.39 -9.07	35.09 2.36 -9.35	38.13 2.62 -10.56	42.35 2.76 -13.04	45.83 3.08 -13.09	51.17 2.98 -19.49	56.28 3.12 -22.84	75.99 3.26 -39.52	59.86 3.22 -24.73	56.25 3.38 -20.04	58.82 3.14 -22.23	43.92 3.25 -9.68	37.80 2.41 -13.46	32.85 2.15 -13.23	29.50 1.95 -12.05
BAYONEEC___CTG1 323682	21.09 1.43 -6.56	17.64 1.20 -5.47	13.18 1.16 -1.45	12.01 1.15 -0.30	11.55 1.10 0.00	17.31 1.26 -4.32	23.39 1.91 -3.80	28.31 1.97 -7.95	31.25 2.02 -9.85	33.49 2.28 -9.07	35.11 2.39 -9.35	38.05 2.55 -10.56	38.82 2.63 -9.64	41.35 2.94 -8.76	50.87 2.81 -19.37	54.25 2.94 -20.99	57.73 3.19 -21.32	50.88 3.06 -15.90	39.06 3.18 -3.04	38.63 3.14 -2.04	36.20 3.04 -2.17	35.18 2.28 -10.98	32.52 1.83 -13.21	29.22 1.69 -12.04
BAYONEEC___CTG2 323683	21.09 1.43 -6.56	17.64 1.20 -5.47	13.18 1.16 -1.45	12.01 1.15 -0.30	11.55 1.10 0.00	17.31 1.26 -4.32	23.39 1.91 -3.80	28.31 1.97 -7.95	31.25 2.02 -9.85	33.49 2.28 -9.07	35.11 2.39 -9.35	38.05 2.55 -10.56	38.82 2.63 -9.64	41.35 2.94 -8.76	50.87 2.81 -19.37	54.25 2.94 -20.99	57.73 3.19 -21.32	50.88 3.06 -15.90	39.06 3.18 -3.04	38.63 3.14 -2.04	36.20 3.04 -2.17	35.18 2.28 -10.98	32.52 1.83 -13.21	29.22 1.69 -12.04
BAYONEEC___CTG3 323684	21.09 1.43 -6.56	17.64 1.20 -5.47	13.18 1.16 -1.45	12.01 1.15 -0.30	11.55 1.10 0.00	17.31 1.26 -4.32	23.39 1.91 -3.80	28.31 1.97 -7.95	31.25 2.02 -9.85	33.49 2.28 -9.07	35.11 2.39 -9.35	38.05 2.55 -10.56	38.82 2.63 -9.64	41.35 2.94 -8.76	50.87 2.81 -19.37	54.25 2.94 -20.99	57.73 3.19 -21.32	50.88 3.06 -15.90	39.06 3.18 -3.04	38.63 3.14 -2.04	36.20 3.04 -2.17	35.18 2.28 -10.98	32.52 1.83 -13.21	29.22 1.69 -12.04
BAYONEEC___CTG4 323685	21.09 1.43 -6.56	17.64 1.20 -5.47	13.18 1.16 -1.45	12.01 1.15 -0.30	11.55 1.10 0.00	17.31 1.26 -4.32	23.39 1.91 -3.80	28.31 1.97 -7.95	31.25 2.02 -9.85	33.49 2.28 -9.07	35.11 2.39 -9.35	38.05 2.55 -10.56	38.82 2.63 -9.64	41.35 2.94 -8.76	50.87 2.81 -19.37	54.25 2.94 -20.99	57.73 3.19 -21.32	50.88 3.06 -15.90	39.06 3.18 -3.04	38.63 3.14 -2.04	36.20 3.04 -2.17	35.18 2.28 -10.98	32.52 1.83 -13.21	29.22 1.69 -12.04
BAYONEEC___CTG5 323686	21.09 1.43 -6.56	17.64 1.20 -5.47	13.18 1.16 -1.45	12.01 1.15 -0.30	11.55 1.10 0.00	17.31 1.26 -4.32	23.39 1.91 -3.80	28.31 1.97 -7.95	31.25 2.02 -9.85	33.49 2.28 -9.07	35.11 2.39 -9.35	38.05 2.55 -10.56	38.82 2.63 -9.64	41.35 2.94 -8.76	50.87 2.81 -19.37	54.25 2.94 -20.99	57.73 3.19 -21.32	50.88 3.06 -15.90	39.06 3.18 -3.04	38.63 3.14 -2.04	36.20 3.04 -2.17	35.18 2.28 -10.98	32.52 1.83 -13.21	29.22 1.69 -12.04
BAYONEEC___CTG6 323687	21.09 1.43 -6.56	17.64 1.20 -5.47	13.18 1.16 -1.45	12.01 1.15 -0.30	11.55 1.10 0.00	17.31 1.26 -4.32	23.39 1.91 -3.80	28.31 1.97 -7.95	31.25 2.02 -9.85	33.49 2.28 -9.07	35.11 2.39 -9.35	38.05 2.55 -10.56	38.82 2.63 -9.64	41.35 2.94 -8.76	50.87 2.81 -19.37	54.25 2.94 -20.99	57.73 3.19 -21.32	50.88 3.06 -15.90	39.06 3.18 -3.04	38.63 3.14 -2.04	36.20 3.04 -2.17	35.18 2.28 -10.98	32.52 1.83 -13.21	29.22 1.69 -12.04
BAYONEEC___CTG7 323688	21.09 1.43 -6.56	17.64 1.20 -5.47	13.18 1.16 -1.45	12.01 1.15 -0.30	11.55 1.10 0.00	17.31 1.26 -4.32	23.39 1.91 -3.80	28.31 1.97 -7.95	31.25 2.02 -9.85	33.49 2.28 -9.07	35.11 2.39 -9.35	38.05 2.55 -10.56	38.82 2.63 -9.64	41.35 2.94 -8.76	50.87 2.81 -19.37	54.25 2.94 -20.99	57.73 3.19 -21.32	50.88 3.06 -15.90	39.06 3.18 -3.04	38.63 3.14 -2.04	36.20 3.04 -2.17	35.18 2.28 -10.98	32.52 1.83 -13.21	29.22 1.69 -12.04
BAYONEEC___CTG8 323689	21.09 1.43 -6.56	17.64 1.20 -5.47	13.18 1.16 -1.45	12.01 1.15 -0.30	11.55 1.10 0.00	17.31 1.26 -4.32	23.39 1.91 -3.80	28.31 1.97 -7.95	31.25 2.02 -9.85	33.49 2.28 -9.07	35.11 2.39 -9.35	38.05 2.55 -10.56	38.82 2.63 -9.64	41.35 2.94 -8.76	50.87 2.81 -19.37	54.25 2.94 -20.99	57.73 3.19 -21.32	50.88 3.06 -15.90	39.06 3.18 -3.04	38.63 3.14 -2.04	36.20 3.04 -2.17	35.18 2.28 -10.98	32.52 1.83 -13.21	29.22 1.69 -12.04

BEACON___LESR 323632	14.34 0.60 -0.63	11.99 0.49 -0.53	11.19 0.48 -0.14	11.05 0.46 -0.03	10.90 0.45 0.00	12.65 0.50 -0.42	18.88 0.83 -0.37	19.96 0.79 -0.77	21.13 0.80 -0.95	24.00 0.97 -0.89	25.12 0.84 -0.90	26.94 0.97 -1.02	28.55 1.06 -0.93	31.69 1.19 -0.85	31.70 1.12 -1.89	33.58 1.21 -2.05	36.54 1.26 -2.06	34.66 1.21 -1.53	34.44 1.31 -0.30	34.91 1.27 -0.20	32.40 1.21 -0.21	23.83 0.83 -1.07	19.36 0.61 -1.28	17.26 0.60 -1.16
BEAVER RIVER___HYD 24048	13.27 0.17 0.00	11.09 0.12 0.00	10.63 0.07 0.02	10.62 0.06 0.00	10.51 0.06 0.00	11.87 0.14 0.00	18.03 0.41 0.05	18.88 0.48 0.00	19.97 0.58 0.00	22.58 0.55 0.12	24.10 0.73 0.00	25.69 0.75 0.00	27.38 0.82 0.00	30.37 0.71 0.00	29.00 0.57 0.27	30.57 0.55 0.29	33.88 0.66 0.00	32.49 0.58 0.00	33.42 0.62 0.04	34.28 0.84 0.00	31.98 0.99 0.00	22.37 0.53 0.08	17.86 0.38 0.00	15.71 0.22 0.00
BEEBEE_GT_13 23619	13.19 0.26 0.17	11.05 0.22 0.14	10.70 0.17 0.04	10.72 0.17 0.01	10.57 0.13 0.00	11.85 0.23 0.11	18.04 0.46 0.10	18.61 0.42 0.21	19.57 0.45 0.26	22.50 0.60 0.24	24.02 0.89 0.25	25.59 0.92 0.28	27.28 0.98 0.25	30.76 1.34 0.23	29.70 1.52 0.51	31.25 1.49 0.55	34.31 1.66 0.56	33.00 1.50 0.42	34.10 1.35 0.08	34.86 1.47 0.05	32.10 1.18 0.06	22.54 0.90 0.29	17.82 0.70 0.35	15.81 0.64 0.32
BETHLEHEM___GRP 23843	13.94 0.38 -0.46	11.67 0.32 -0.38	10.98 0.31 -0.10	10.87 0.30 -0.02	10.73 0.28 0.00	12.33 0.30 -0.30	18.46 0.51 -0.27	19.43 0.48 -0.55	20.54 0.46 -0.69	23.38 0.60 -0.64	24.50 0.47 -0.65	26.23 0.55 -0.74	27.81 0.58 -0.67	30.92 0.65 -0.61	30.69 0.63 -1.37	32.50 0.70 -1.49	35.40 0.70 -1.49	33.70 0.67 -1.11	33.77 0.72 -0.22	34.26 0.67 -0.14	31.79 0.65 -0.15	23.14 0.44 -0.77	18.71 0.31 -0.92	16.67 0.34 -0.84
BETHLEHEM___GS1 323560	13.94 0.38 -0.46	11.67 0.32 -0.38	10.98 0.31 -0.10	10.87 0.30 -0.02	10.73 0.28 0.00	12.33 0.30 -0.30	18.46 0.51 -0.27	19.43 0.48 -0.55	20.54 0.46 -0.69	23.38 0.60 -0.64	24.50 0.47 -0.65	26.23 0.55 -0.74	27.81 0.58 -0.67	30.92 0.65 -0.61	30.69 0.63 -1.37	32.50 0.70 -1.49	35.40 0.70 -1.49	33.70 0.67 -1.11	33.77 0.72 -0.22	34.26 0.67 -0.14	31.79 0.65 -0.15	23.14 0.44 -0.77	18.71 0.31 -0.92	16.67 0.34 -0.84
BETHLEHEM___GS2 323561	13.94 0.38 -0.46	11.67 0.32 -0.38	10.98 0.31 -0.10	10.87 0.30 -0.02	10.73 0.28 0.00	12.33 0.30 -0.30	18.46 0.51 -0.27	19.43 0.48 -0.55	20.54 0.46 -0.69	23.38 0.60 -0.64	24.50 0.47 -0.65	26.23 0.55 -0.74	27.81 0.58 -0.67	30.92 0.65 -0.61	30.69 0.63 -1.37	32.50 0.70 -1.49	35.40 0.70 -1.49	33.70 0.67 -1.11	33.77 0.72 -0.22	34.26 0.67 -0.14	31.79 0.65 -0.15	23.14 0.44 -0.77	18.71 0.31 -0.92	16.67 0.34 -0.84
BETHLEHEM___GS3 323562	13.94 0.38 -0.46	11.67 0.32 -0.38	10.98 0.31 -0.10	10.87 0.30 -0.02	10.73 0.28 0.00	12.33 0.30 -0.30	18.46 0.51 -0.27	19.43 0.48 -0.55	20.54 0.46 -0.69	23.38 0.60 -0.64	24.50 0.47 -0.65	26.23 0.55 -0.74	27.81 0.58 -0.67	30.92 0.65 -0.61	30.69 0.63 -1.37	32.50 0.70 -1.49	35.40 0.70 -1.49	33.70 0.67 -1.11	33.77 0.72 -0.22	34.26 0.67 -0.14	31.79 0.65 -0.15	23.14 0.44 -0.77	18.71 0.31 -0.92	16.67 0.34 -0.84
BETHLEHEM___STEEL 23779	13.45 0.60 0.26	11.27 0.52 0.22	10.97 0.45 0.06	11.03 0.49 0.01	10.91 0.46 0.00	12.23 0.67 0.17	18.41 0.88 0.15	19.04 0.96 0.31	19.87 0.87 0.39	22.84 1.06 0.36	24.50 1.50 0.37	25.95 1.42 0.42	27.55 1.38 0.38	31.03 1.72 0.35	29.90 1.98 0.77	31.27 1.79 0.83	34.29 1.93 0.85	33.23 1.95 0.63	34.32 1.61 0.12	35.17 1.80 0.08	32.14 1.24 0.09	23.22 1.73 0.44	18.47 1.52 0.52	16.32 1.30 0.48
BETHPAGE_CC_5 323564	21.26 1.60 -6.56	17.87 1.43 -5.47	13.35 1.33 -1.45	12.17 1.31 -0.30	11.66 1.21 0.00	17.57 1.52 -4.32	23.85 2.37 -3.80	28.46 2.11 -7.95	31.44 2.21 -9.85	33.73 2.52 -9.07	35.20 2.48 -9.35	38.33 2.82 -10.56	41.70 3.05 -12.10	44.93 3.38 -11.89	51.39 3.24 -19.46	56.04 3.39 -22.33	71.44 3.72 -34.50	57.78 3.57 -22.29	51.95 3.77 -15.35	60.56 3.71 -23.40	42.15 3.56 -7.61	37.42 2.72 -12.78	32.84 2.15 -13.22	29.54 2.00 -12.05
BINGHAMTON___COGEN 23790	13.03 0.38 0.45	10.91 0.32 0.38	10.76 0.29 0.10	10.82 0.29 0.02	10.72 0.27 0.00	11.81 0.38 0.30	17.98 0.57 0.26	18.48 0.63 0.55	19.35 0.64 0.68	22.27 0.75 0.62	23.62 0.89 0.64	25.09 0.87 0.73	26.79 0.90 0.66	30.06 1.01 0.60	28.42 1.06 1.33	29.93 1.06 1.44	32.91 1.16 1.47	32.00 1.18 1.09	33.77 1.15 0.21	34.55 1.24 0.14	31.89 1.05 0.15	22.09 0.92 0.75	17.28 0.72 0.91	15.27 0.60 0.83
BLACK RIVER___HYD 24047	13.54 0.43 0.00	11.29 0.32 0.00	10.81 0.25 0.01	10.79 0.23 0.00	10.68 0.23 0.00	12.08 0.35 0.00	18.45 0.81 0.04	19.34 0.94 0.00	20.43 1.05 0.00	23.16 1.11 0.08	24.73 1.36 0.00	26.37 1.42 0.00	28.06 1.51 0.00	31.08 1.42 0.00	29.85 1.35 0.19	31.54 1.43 0.20	34.84 1.63 0.00	33.45 1.53 0.00	34.32 1.51 0.03	35.25 1.80 0.00	32.97 1.98 0.00	23.01 1.14 0.06	18.24 0.77 0.00	16.03 0.54 0.00
BLISS_WT_PWR 323608	13.71 0.86 0.26	11.47 0.71 0.22	11.16 0.64 0.06	11.23 0.69 0.01	11.11 0.66 0.00	12.47 0.92 0.17	18.86 1.33 0.15	19.61 1.53 0.31	20.53 1.53 0.39	23.62 1.84 0.36	25.39 2.34 0.37	26.87 2.34 0.42	28.56 2.39 0.38	32.18 2.88 0.35	31.05 3.13 0.77	32.45 2.97 0.83	35.63 3.26 0.85	34.48 3.19 0.63	35.50 2.79 0.12	36.38 3.01 0.08	33.16 2.26 0.09	23.88 2.39 0.44	18.94 1.99 0.52	16.64 1.63 0.48
BLUE_CIRC_CHEM_DRP 24182	18.23 1.20 -3.92	15.24 1.00 -3.27	12.40 0.96 -0.87	11.70 0.96 -0.18	11.36 0.91 0.00	15.37 1.06 -2.59	21.58 1.63 -2.28	24.81 1.66 -4.76	24.39 -0.89 -5.89	26.59 -0.97 -5.43	27.83 -1.14 -5.60	30.12 -1.15 -6.32	31.13 -1.19 -5.77	33.57 -1.33 -5.25	38.94 -1.35 -11.59	41.52 -1.36 -12.57	44.45 -1.53 -12.77	40.00 -1.44 -9.52	33.24 -1.41 -1.82	33.16 -1.50 -1.22	30.89 -1.39 -1.30	27.44 -1.05 -6.57	24.51 -0.87 -7.91	21.95 -0.74 -7.21
BOC_GAS_DRP 24189	13.64 0.54 0.00	11.42 0.45 0.00	11.00 0.43 0.00	10.99 0.43 0.00	10.86 0.41 0.00	12.18 0.46 0.00	18.40 0.73 0.00	19.11 0.72 0.00	20.11 0.72 0.00	22.98 0.84 0.00	24.10 0.73 0.00	25.74 0.80 0.00	27.40 0.85 0.00	30.60 0.95 0.00	29.58 0.89 0.00	31.26 0.94 0.00	34.21 1.00 0.00	32.87 0.96 0.00	33.88 1.05 0.00	34.42 0.97 0.00	31.95 0.96 0.00	22.65 0.72 0.00	18.03 0.56 0.00	16.03 0.54 0.00
BORALEX_4TH_BRANCH 23824	14.95 0.86 -0.98	12.52 0.74 -0.82	11.51 0.72 -0.22	11.31 0.71 -0.05	11.15 0.70 0.00	13.12 0.75 -0.65	19.46 1.20 -0.57	20.76 1.18 -1.19	22.04 1.18 -1.47	24.97 1.46 -1.37	26.20 1.43 -1.40	28.12 1.60 -1.58	29.67 1.67 -1.44	32.80 1.84 -1.31	33.42 1.81 -2.92	35.39 1.91 -3.16	38.43 2.03 -3.18	36.24 1.95 -2.37	35.36 2.07 -0.46	35.76 2.01 -0.30	33.20 1.89 -0.32	24.89 1.32 -1.65	20.46 1.01 -1.97	18.25 0.96 -1.80
BOWLINE___1 23526	20.80 1.28 -6.41	17.40 1.09 -5.35	13.03 1.05 -1.41	11.90 1.05 -0.30	11.44 0.99 0.00	17.11 1.16 -4.22	23.13 1.73 -3.72	27.95 1.78 -7.77	30.83 1.82 -9.63	33.13 2.13 -8.86	34.69 2.17 -9.14	37.54 2.27 -10.32	38.37 2.39 -9.42	40.86 2.64 -8.57	50.18 2.55 -18.93	53.51 2.67 -20.52	56.95 2.89 -20.85	50.27 2.81 -15.54	38.79 2.99 -2.97	38.38 2.94 -1.99	35.87 2.76 -2.12	34.74 2.08 -10.73	32.05 1.66 -12.91	28.76 1.50 -11.77

BOWLINE___2 23595	20.82 1.31 -6.41	17.41 1.10 -5.35	13.04 1.06 -1.41	11.91 1.06 -0.30	11.45 1.00 0.00	17.13 1.17 -4.23	23.16 1.77 -3.72	27.97 1.80 -7.77	30.88 1.86 -9.63	33.15 2.15 -8.86	34.74 2.22 -9.14	37.59 2.32 -10.32	38.42 2.44 -9.42	40.92 2.70 -8.57	50.24 2.61 -18.94	53.57 2.73 -20.52	57.05 2.99 -20.85	50.33 2.87 -15.54	38.83 3.02 -2.98	38.45 3.01 -1.99	35.93 2.82 -2.13	34.78 2.13 -10.73	32.08 1.69 -12.92	28.78 1.52 -11.77
BROOKHAVEN___DRP 24191	21.10 1.44 -6.56	17.81 1.37 -5.47	13.27 1.26 -1.45	12.09 1.23 -0.30	11.57 1.12 0.00	17.49 1.44 -4.32	23.73 2.25 -3.80	28.39 2.04 -7.95	31.52 2.29 -9.85	33.95 2.74 -9.07	35.41 2.69 -9.35	38.62 3.12 -10.56	40.47 3.32 -10.60	43.26 3.62 -9.99	51.53 3.44 -19.40	55.44 3.61 -21.52	63.77 4.05 -26.51	54.22 3.89 -18.41	44.91 4.20 -7.88	48.03 4.15 -10.44	39.32 4.03 -4.31	36.64 3.03 -11.69	32.95 2.25 -13.22	29.57 2.03 -12.05
BROOKLYN_NAVY_YARD 23515	21.09 1.43 -6.56	17.64 1.20 -5.47	13.16 1.14 -1.45	12.00 1.14 -0.30	11.54 1.09 0.00	17.29 1.24 -4.32	23.37 1.89 -3.80	28.29 1.95 -7.95	31.25 2.02 -9.85	33.49 2.28 -9.07	35.11 2.39 -9.35	38.05 2.55 -10.56	38.85 2.65 -9.64	41.38 2.97 -8.76	50.93 2.87 -19.37	54.31 3.00 -20.99	57.80 3.26 -21.32	50.94 3.13 -15.90	39.13 3.25 -3.04	38.66 3.18 -2.04	36.23 3.07 -2.17	35.18 2.28 -10.98	32.52 1.83 -13.21	29.20 1.67 -12.04
BROOKLYN___ARMY_DRP 323595	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44
BROOME_2_LFGE 323671	13.03 0.38 0.45	10.91 0.32 0.38	10.76 0.29 0.10	10.82 0.29 0.02	10.72 0.27 0.00	11.81 0.38 0.30	17.98 0.57 0.26	18.48 0.63 0.55	19.35 0.64 0.68	22.27 0.75 0.62	23.62 0.89 0.64	25.09 0.87 0.73	26.79 0.90 0.66	30.06 1.01 0.60	28.42 1.06 1.33	29.93 1.06 1.44	32.91 1.16 1.47	32.00 1.18 1.09	33.77 1.15 0.21	34.55 1.24 0.14	31.89 1.05 0.15	22.09 0.92 0.75	17.28 0.72 0.91	15.27 0.60 0.83
BROOME___LFGE 323600	13.03 0.38 0.45	10.91 0.32 0.38	10.76 0.29 0.10	10.82 0.29 0.02	10.72 0.27 0.00	11.81 0.38 0.30	17.98 0.57 0.26	18.48 0.63 0.55	19.35 0.64 0.68	22.27 0.75 0.62	23.62 0.89 0.64	25.09 0.87 0.73	26.79 0.90 0.66	30.06 1.01 0.60	28.42 1.06 1.33	29.93 1.06 1.44	32.91 1.16 1.47	32.00 1.18 1.09	33.77 1.15 0.21	34.55 1.24 0.14	31.89 1.05 0.15	22.09 0.92 0.75	17.28 0.72 0.91	15.27 0.60 0.83
BURROWS___LYONSDAL 23803	13.31 0.21 0.00	11.12 0.15 0.00	10.69 0.13 0.01	10.66 0.11 0.00	10.55 0.10 0.00	11.89 0.16 0.00	18.10 0.42 0.01	18.86 0.46 0.00	19.89 0.50 0.00	22.68 0.55 0.01	24.06 0.68 0.00	25.67 0.72 0.00	27.32 0.77 0.00	30.42 0.77 0.00	29.40 0.74 0.03	31.10 0.82 0.04	34.14 0.93 0.00	32.78 0.86 0.00	33.60 0.79 0.01	34.38 0.94 0.00	32.04 1.05 0.00	22.48 0.59 0.03	17.86 0.38 0.00	15.75 0.26 0.00
CAITHNESS_CC_1 323624	21.09 1.43 -6.56	17.80 1.36 -5.47	13.26 1.25 -1.45	12.09 1.23 -0.30	11.57 1.12 0.00	17.49 1.44 -4.32	23.71 2.23 -3.80	28.39 2.04 -7.95	31.50 2.27 -9.85	33.91 2.70 -9.07	35.37 2.64 -9.35	38.57 3.07 -10.56	40.42 3.26 -10.60	43.20 3.56 -9.99	51.47 3.38 -19.40	55.34 3.52 -21.51	63.65 3.95 -26.48	54.11 3.80 -18.40	44.79 4.10 -7.86	47.90 4.05 -10.40	39.25 3.97 -4.30	36.60 2.98 -11.69	32.93 2.24 -13.22	29.55 2.01 -12.05
CALPINE_BETH_PAGE_GT4 24209	21.30 1.64 -6.56	17.90 1.46 -5.47	13.37 1.35 -1.45	12.20 1.34 -0.30	11.68 1.23 0.00	17.61 1.56 -4.32	23.89 2.40 -3.80	28.50 2.15 -7.95	31.44 2.21 -9.85	33.73 2.52 -9.07	35.20 2.48 -9.35	38.33 2.82 -10.56	42.74 3.05 -13.14	46.28 3.41 -13.21	51.46 3.27 -19.50	56.63 3.42 -22.89	77.01 3.75 -40.04	60.50 3.61 -24.98	57.16 3.81 -20.52	69.58 3.75 -32.39	44.44 3.56 -9.89	38.18 2.72 -13.53	32.86 2.17 -13.22	29.57 2.03 -12.05
CALPINE_BETH_PAGE_GT_4 323586	21.30 1.64 -6.56	17.90 1.46 -5.47	13.37 1.35 -1.45	12.20 1.34 -0.30	11.68 1.23 0.00	17.61 1.56 -4.32	23.89 2.40 -3.80	28.50 2.15 -7.95	31.44 2.21 -9.85	33.73 2.52 -9.07	35.20 2.48 -9.35	38.33 2.82 -10.56	42.74 3.05 -13.14	46.28 3.41 -13.21	51.46 3.27 -19.50	56.63 3.42 -22.89	77.01 3.75 -40.04	60.50 3.61 -24.98	57.16 3.81 -20.52	69.58 3.75 -32.39	44.44 3.56 -9.89	38.18 2.72 -13.53	32.86 2.17 -13.22	29.57 2.03 -12.05
CALPINE_BP_GT1 23823	21.30 1.64 -6.56	17.90 1.46 -5.47	13.37 1.35 -1.45	12.20 1.34 -0.30	11.68 1.23 0.00	17.61 1.56 -4.32	23.89 2.40 -3.80	28.50 2.15 -7.95	31.44 2.21 -9.85	33.73 2.52 -9.07	35.20 2.48 -9.35	38.33 2.82 -10.56	42.74 3.05 -13.14	46.28 3.41 -13.21	51.46 3.27 -19.50	56.63 3.42 -22.89	77.01 3.75 -40.04	60.50 3.61 -24.98	57.16 3.81 -20.52	69.58 3.75 -32.39	44.44 3.56 -9.89	38.18 2.72 -13.53	32.86 2.17 -13.22	29.57 2.03 -12.05
CALSPAN___DRP 24200	13.45 0.60 0.26	11.27 0.52 0.22	10.97 0.45 0.06	11.03 0.49 0.01	10.91 0.46 0.00	12.23 0.67 0.17	18.41 0.88 0.15	19.04 0.96 0.31	19.87 0.87 0.39	22.84 1.06 0.36	24.50 1.50 0.37	25.95 1.42 0.42	27.55 1.38 0.38	31.03 1.72 0.35	29.90 1.98 0.77	31.27 1.79 0.83	34.29 1.93 0.85	33.23 1.95 0.63	34.32 1.61 0.12	35.17 1.80 0.08	32.14 1.24 0.09	23.22 1.73 0.44	18.47 1.52 0.52	16.32 1.30 0.48
CANDIGU_WT_PWR 323617	13.27 0.50 0.33	11.12 0.43 0.28	10.88 0.38 0.07	10.93 0.39 0.02	10.82 0.38 0.00	12.05 0.54 0.22	18.25 0.76 0.19	18.80 0.81 0.41	19.66 0.78 0.50	22.59 0.91 0.46	24.09 1.19 0.48	25.53 1.12 0.54	27.17 1.11 0.49	30.54 1.34 0.45	29.19 1.49 0.99	30.64 1.40 1.07	33.65 1.53 1.09	32.63 1.53 0.81	34.05 1.38 0.16	34.88 1.54 0.10	32.05 1.18 0.11	22.68 1.32 0.56	17.92 1.12 0.67	15.84 0.96 0.61
CARR STREET_E__SYR 24060	13.10 0.00 0.00	10.96 -0.01 0.00	10.55 -0.02 0.00	10.52 -0.03 0.00	10.41 -0.04 0.00	11.73 0.00 0.00	17.72 0.04 0.00	18.47 0.07 0.00	19.48 0.10 0.00	22.27 0.13 0.00	23.49 0.12 0.00	24.90 -0.05 0.00	26.53 -0.03 0.00	29.65 0.00 0.00	28.75 0.06 0.00	30.38 0.06 0.00	33.28 0.07 0.00	31.98 0.06 0.00	32.86 0.03 0.00	33.51 0.07 0.00	31.02 0.03 0.00	22.04 0.11 0.00	17.60 0.12 0.00	15.57 0.08 0.00
CARTHAGE___PAPER 23857	13.43 0.33 0.00	11.20 0.23 0.00	10.74 0.18 0.01	10.72 0.16 0.00	10.61 0.16 0.00	11.99 0.26 0.00	18.29 0.65 0.04	19.13 0.74 0.00	20.24 0.85 0.00	22.91 0.86 0.09	24.45 1.08 0.00	26.09 1.15 0.00	27.77 1.22 0.00	30.78 1.13 0.00	29.51 1.03 0.21	31.15 1.06 0.23	34.45 1.23 0.00	33.06 1.15 0.00	33.95 1.15 0.03	34.85 1.40 0.00	32.59 1.61 0.00	22.76 0.90 0.06	18.08 0.61 0.00	15.89 0.40 0.00
CE_DUNWOOD___DRP 24194	20.99 1.34 -6.55	17.56 1.13 -5.46	13.11 1.09 -1.45	11.95 1.09 -0.30	11.48 1.03 0.00	17.24 1.20 -4.32	23.30 1.82 -3.80	28.21 1.88 -7.94	31.16 1.94 -9.84	33.43 2.24 -9.06	35.03 2.31 -9.34	37.97 2.47 -10.55	38.76 2.57 -9.63	41.28 2.88 -8.75	50.82 2.78 -19.35	54.20 2.91 -20.97	57.68 3.16 -21.30	50.83 3.03 -15.88	39.06 3.18 -3.04	38.63 3.14 -2.04	36.13 2.97 -2.17	35.11 2.21 -10.97	32.44 1.76 -13.20	29.11 1.60 -12.02

CE_MILLWOOD___DRP 24193	20.95 1.31 -6.53	17.52 1.10 -5.45	13.07 1.06 -1.44	11.91 1.06 -0.30	11.46 1.01 0.00	17.21 1.17 -4.31	23.25 1.78 -3.79	28.16 1.84 -7.92	31.10 1.90 -9.81	33.35 2.17 -9.04	34.94 2.24 -9.32	37.87 2.40 -10.52	38.68 2.52 -9.61	41.17 2.79 -8.73	50.69 2.70 -19.30	54.06 2.82 -20.92	57.56 3.09 -21.25	50.73 2.97 -15.84	38.98 3.12 -3.03	38.55 3.08 -2.03	36.03 2.88 -2.17	35.02 2.15 -10.94	32.35 1.71 -13.17	29.02 1.53 -12.00
CE_NYC2_DRP 24202	21.16 1.49 -6.56	17.71 1.26 -5.48	13.24 1.22 -1.45	12.07 1.20 -0.31	11.61 1.15 -0.01	17.38 1.32 -4.33	23.46 1.98 -3.80	28.40 2.06 -7.95	31.31 2.08 -9.85	33.60 2.39 -9.07	35.25 2.53 -9.35	38.13 2.62 -10.56	38.95 2.76 -9.64	41.50 3.08 -8.76	51.01 2.96 -19.37	54.43 3.12 -20.99	57.89 3.35 -21.32	51.01 3.19 -15.90	39.26 3.38 -3.04	38.83 3.34 -2.04	36.32 3.16 -2.17	35.32 2.41 -10.98	32.61 1.92 -13.22	29.32 1.78 -12.04
CE_NYC_DRP 24195	21.11 1.45 -6.56	17.66 1.22 -5.47	13.19 1.17 -1.45	12.02 1.16 -0.30	11.56 1.11 0.00	17.33 1.28 -4.32	23.43 1.94 -3.80	28.35 2.01 -7.95	31.31 2.08 -9.85	33.55 2.35 -9.07	35.20 2.48 -9.35	38.15 2.64 -10.56	38.93 2.74 -9.64	41.50 3.08 -8.76	51.01 2.96 -19.37	54.40 3.09 -20.99	57.89 3.35 -21.32	51.04 3.22 -15.90	39.19 3.31 -3.04	38.77 3.28 -2.04	36.29 3.13 -2.17	35.25 2.35 -10.98	32.57 1.89 -13.21	29.25 1.72 -12.04
CHAFFEE___LFGE 323603	13.58 0.73 0.26	11.37 0.61 0.22	11.05 0.54 0.06	11.11 0.57 0.01	10.99 0.54 0.00	12.38 0.82 0.17	18.75 1.22 0.15	19.55 1.47 0.32	20.45 1.45 0.40	23.55 1.77 0.36	25.25 2.24 0.38	26.72 2.20 0.42	28.42 2.26 0.39	32.03 2.73 0.35	30.87 2.96 0.78	32.29 2.82 0.84	35.45 3.09 0.86	34.31 3.03 0.64	35.40 2.69 0.12	36.34 2.98 0.08	33.19 2.29 0.09	23.83 2.35 0.44	18.90 1.96 0.53	16.53 1.52 0.48
CHATEAUG_WT_PWR 323614	12.53 -0.58 0.00	10.50 -0.47 0.00	10.05 -0.46 0.06	10.11 -0.44 0.00	10.06 -0.39 0.00	11.27 -0.46 0.00	16.81 -0.71 0.16	17.70 -0.70 0.00	18.79 -0.60 0.00	21.06 -0.71 0.37	22.65 -0.72 0.00	24.22 -0.72 0.00	25.84 -0.72 0.00	28.86 -0.80 0.00	26.99 -0.92 0.78	28.50 -0.97 0.84	32.19 -1.03 0.00	30.99 -0.93 0.00	31.62 -1.08 0.13	32.55 -0.90 0.00	29.96 -1.02 0.00	20.78 -0.86 0.29	16.84 -0.63 0.00	14.84 -0.65 0.00
CHAT_HIGH_FALL_HYD 323578	12.45 -0.65 0.00	10.42 -0.55 0.00	9.98 -0.54 0.05	10.04 -0.52 0.00	10.00 -0.45 0.00	11.19 -0.54 0.00	16.69 -0.83 0.16	17.57 -0.83 0.00	18.65 -0.74 0.00	20.93 -0.84 0.37	22.54 -0.84 0.00	24.07 -0.87 0.00	25.70 -0.85 0.00	28.68 -0.98 0.00	26.84 -1.09 0.76	28.34 -1.15 0.83	31.99 -1.23 0.00	30.80 -1.12 0.00	31.42 -1.28 0.13	32.34 -1.10 0.00	29.78 -1.21 0.00	20.63 -1.01 0.29	16.72 -0.75 0.00	14.73 -0.76 0.00
CHAUTAUQUA___LFGE 323629	13.45 0.62 0.27	11.27 0.53 0.23	10.99 0.48 0.06	11.04 0.50 0.01	10.93 0.48 0.00	12.25 0.70 0.18	18.48 0.95 0.16	19.17 1.10 0.33	20.03 1.05 0.41	23.05 1.28 0.38	24.67 1.68 0.39	26.03 1.52 0.44	27.69 1.54 0.40	31.10 1.81 0.36	29.95 2.07 0.80	31.33 1.88 0.87	34.39 2.06 0.88	33.36 2.11 0.66	34.54 1.84 0.13	35.47 2.11 0.08	32.41 1.52 0.09	23.38 1.91 0.45	18.55 1.63 0.55	16.31 1.32 0.50
CH_MIDHUDSON___DRP 24192	19.85 1.31 -5.43	16.60 1.10 -4.53	12.83 1.06 -1.20	11.87 1.07 -0.25	11.45 1.00 0.00	16.48 1.17 -3.58	22.62 1.78 -3.15	26.82 1.84 -6.58	29.41 1.86 -8.16	31.83 2.17 -7.51	33.35 2.22 -7.75	36.09 2.40 -8.75	37.09 2.55 -7.99	39.74 2.82 -7.26	47.47 2.73 -16.05	50.59 2.88 -17.40	54.04 3.16 -17.67	48.15 3.06 -13.17	38.51 3.15 -2.52	38.28 3.14 -1.69	35.70 2.91 -1.80	33.17 2.15 -9.10	30.10 1.68 -10.95	26.97 1.50 -9.97
CH_MISC_IPPS 23765	20.39 1.40 -5.89	17.06 1.17 -4.91	13.00 1.13 -1.30	11.98 1.15 -0.27	11.53 1.08 0.00	16.89 1.28 -3.88	23.04 1.94 -3.41	27.56 2.02 -7.13	30.30 2.08 -8.84	32.69 2.41 -8.14	34.27 2.50 -8.39	37.10 2.67 -9.48	38.10 2.89 -8.65	40.73 3.20 -7.87	49.18 3.10 -17.39	52.47 3.30 -18.85	55.98 3.62 -19.14	49.67 3.48 -14.27	39.14 3.58 -2.73	38.89 3.61 -1.83	36.22 3.28 -1.95	34.17 2.39 -9.85	31.22 1.89 -11.86	27.95 1.66 -10.81
CH_RES_BVR_FALLS 23983	12.96 -0.14 0.00	10.87 -0.10 0.00	10.50 -0.10 -0.03	10.46 -0.10 0.00	10.35 -0.09 0.00	11.62 -0.11 0.00	17.60 -0.16 -0.08	18.23 -0.17 0.00	19.23 -0.16 0.00	22.14 -0.18 -0.18	23.21 -0.16 0.00	24.80 -0.15 0.00	26.39 -0.16 0.00	29.48 -0.18 0.00	28.90 -0.17 -0.38	30.55 -0.18 -0.41	33.02 -0.20 0.00	31.69 -0.22 0.00	32.67 -0.23 -0.06	33.18 -0.27 0.00	30.70 -0.28 0.00	21.85 -0.22 -0.15	17.32 -0.16 0.00	15.34 -0.15 0.00
CH_RES_NIAGARA 23895	13.28 0.42 0.25	11.15 0.38 0.20	10.84 0.33 0.05	10.90 0.36 0.01	10.78 0.33 0.00	12.08 0.52 0.16	18.10 0.57 0.14	18.56 0.46 0.30	19.25 0.23 0.37	22.02 0.22 0.34	23.66 0.63 0.35	25.05 0.50 0.40	26.54 0.34 0.36	29.86 0.53 0.33	28.80 0.83 0.73	30.04 0.51 0.79	33.05 0.63 0.80	32.05 0.73 0.60	33.08 0.36 0.11	33.90 0.53 0.08	31.00 0.09 0.08	22.52 1.01 0.41	18.04 1.07 0.49	16.12 1.08 0.45
CH_RES_SYRACUSE 23985	13.01 0.05 0.15	10.88 0.03 0.12	10.55 0.01 0.03	10.56 0.01 0.01	10.45 0.00 0.00	11.67 0.04 0.10	17.70 0.11 0.09	18.36 0.15 0.18	19.34 0.17 0.22	22.13 0.20 0.21	23.45 0.28 0.21	24.96 0.25 0.24	26.60 0.27 0.22	29.78 0.33 0.20	28.62 0.37 0.44	30.23 0.39 0.48	33.20 0.46 0.48	32.00 0.45 0.36	33.19 0.43 0.07	33.90 0.50 0.05	31.37 0.43 0.05	21.96 0.28 0.25	17.37 0.19 0.30	15.36 0.14 0.27
CLINTON_WT_PWR 323605	12.53 -0.58 0.00	10.50 -0.47 0.00	10.05 -0.46 0.06	10.11 -0.44 0.00	10.06 -0.39 0.00	11.27 -0.46 0.00	16.81 -0.71 0.16	17.70 -0.70 0.00	18.79 -0.60 0.00	21.06 -0.71 0.37	22.65 -0.72 0.00	24.22 -0.72 0.00	25.84 -0.72 0.00	28.86 -0.80 0.00	26.99 -0.92 0.78	28.50 -0.97 0.84	32.19 -1.03 0.00	30.99 -0.93 0.00	31.62 -1.08 0.13	32.55 -0.90 0.00	29.96 -1.02 0.00	20.78 -0.86 0.29	16.84 -0.63 0.00	14.84 -0.65 0.00
CLINTON___LFGE 323618	12.71 -0.39 0.00	10.64 -0.33 0.00	10.16 -0.36 0.05	10.23 -0.33 0.00	10.19 -0.26 0.00	11.42 -0.30 0.00	17.06 -0.46 0.16	17.92 -0.48 0.00	19.08 -0.31 0.00	21.44 -0.33 0.37	23.07 -0.30 0.00	24.67 -0.27 0.00	26.37 -0.18 0.00	29.45 -0.21 0.00	27.52 -0.40 0.77	29.06 -0.42 0.84	32.85 -0.36 0.00	31.66 -0.26 0.00	32.24 -0.46 0.13	33.28 -0.17 0.00	30.55 -0.43 0.00	21.15 -0.48 0.29	17.14 -0.33 0.00	15.07 -0.42 0.00
COLONIE_LFGE___ 323577	14.54 0.75 -0.68	12.18 0.64 -0.57	11.34 0.61 -0.15	11.19 0.60 -0.03	11.03 0.58 0.00	12.81 0.63 -0.45	19.13 1.04 -0.40	20.24 1.01 -0.83	21.40 0.99 -1.03	24.34 1.24 -0.96	25.54 1.19 -0.98	27.39 1.35 -1.10	28.99 1.43 -1.01	32.17 1.60 -0.91	32.29 1.55 -2.05	34.20 1.67 -2.22	37.20 1.76 -2.23	35.27 1.69 -1.66	34.96 1.80 -0.32	35.43 1.77 -0.21	32.85 1.64 -0.23	24.20 1.12 -1.16	19.71 0.86 -1.38	17.55 0.80 -1.26
CORNELL_____ 23752	13.14 0.31 0.28	10.98 0.24 0.23	10.71 0.20 0.06	10.74 0.20 0.01	10.64 0.19 0.00	11.83 0.28 0.18	18.05 0.53 0.16	18.69 0.63 0.34	19.67 0.70 0.42	22.55 0.80 0.38	23.96 0.98 0.39	25.47 0.97 0.45	27.18 1.03 0.41	30.50 1.22 0.37	29.13 1.26 0.82	30.73 1.30 0.89	33.78 1.46 0.90	32.65 1.40 0.67	34.11 1.41 0.13	34.90 1.54 0.09	32.25 1.36 0.09	22.36 0.90 0.46	17.56 0.65 0.56	15.49 0.51 0.51

COXSACKIE___GT 23611	18.42 1.13 -4.19	15.40 0.93 -3.49	12.39 0.90 -0.92	11.67 0.92 -0.19	11.31 0.86 0.00	15.48 1.00 -2.76	21.65 1.54 -2.43	25.07 1.60 -5.08	27.31 1.63 -6.29	29.93 1.99 -5.79	31.24 1.89 -5.97	33.79 2.10 -6.75	35.05 2.34 -6.16	37.83 2.58 -5.60	43.59 2.53 -12.37	46.42 2.70 -13.41	49.83 2.99 -13.62	44.94 2.87 -10.15	37.66 2.89 -1.94	37.72 2.98 -1.30	34.98 2.60 -1.39	30.82 1.89 -7.01	27.33 1.41 -8.44	24.42 1.24 -7.69
CRESCENT___HYD 24018	14.54 0.75 -0.68	12.18 0.64 -0.57	11.34 0.61 -0.15	11.19 0.60 -0.03	11.03 0.58 0.00	12.81 0.63 -0.45	19.13 1.04 -0.40	20.24 1.01 -0.83	21.40 0.99 -1.03	24.34 1.24 -0.96	25.54 1.19 -0.98	27.39 1.35 -1.10	28.99 1.43 -1.01	32.17 1.60 -0.91	32.29 1.55 -2.05	34.20 1.67 -2.22	37.20 1.76 -2.23	35.27 1.69 -1.66	34.96 1.80 -0.32	35.43 1.77 -0.21	32.85 1.64 -0.23	24.20 1.12 -1.16	19.71 0.86 -1.38	17.55 0.80 -1.26
CRUCIBLE_METL_DRP 24180	13.01 0.05 0.15	10.88 0.03 0.12	10.55 0.01 0.03	10.56 0.01 0.01	10.45 0.00 0.00	11.67 0.04 0.10	17.70 0.11 0.09	18.36 0.15 0.18	19.34 0.17 0.22	22.13 0.20 0.21	23.45 0.28 0.21	24.96 0.25 0.24	26.60 0.27 0.22	29.78 0.33 0.20	28.62 0.37 0.44	30.23 0.39 0.48	33.20 0.46 0.48	32.00 0.45 0.36	33.19 0.43 0.07	33.90 0.50 0.05	31.37 0.43 0.05	21.96 0.28 0.25	17.37 0.19 0.30	15.36 0.14 0.27
DANC___LFGE 323619	13.54 0.43 0.00	11.29 0.32 0.00	10.81 0.25 0.01	10.79 0.23 0.00	10.68 0.23 0.00	12.08 0.35 0.00	18.45 0.81 0.04	19.34 0.94 0.00	20.43 1.05 0.00	23.16 1.11 0.08	24.73 1.36 0.00	26.37 1.42 0.00	28.06 1.51 0.00	31.08 1.42 0.00	29.85 1.35 0.19	31.54 1.43 0.20	34.84 1.63 0.00	33.45 1.53 0.00	34.32 1.51 0.03	35.25 1.80 0.00	32.97 1.98 0.00	23.01 1.14 0.06	18.24 0.77 0.00	16.03 0.54 0.00
DANSKAMMER___1 23586	20.39 1.40 -5.89	17.06 1.17 -4.91	13.00 1.13 -1.30	11.98 1.15 -0.27	11.53 1.08 0.00	16.89 1.28 -3.88	23.04 1.94 -3.41	27.56 2.02 -7.13	30.30 2.08 -8.84	32.69 2.41 -8.14	34.27 2.50 -8.39	37.10 2.67 -9.48	38.10 2.89 -8.65	40.73 3.20 -7.87	49.18 3.10 -17.39	52.47 3.30 -18.85	55.98 3.62 -19.14	49.67 3.48 -14.27	39.14 3.58 -2.73	38.89 3.61 -1.83	36.22 3.28 -1.95	34.17 2.39 -9.85	31.22 1.89 -11.86	27.95 1.66 -10.81
DANSKAMMER___2 23589	20.39 1.40 -5.89	17.06 1.17 -4.91	13.00 1.13 -1.30	11.98 1.15 -0.27	11.53 1.08 0.00	16.89 1.28 -3.88	23.04 1.94 -3.41	27.56 2.02 -7.13	30.30 2.08 -8.84	32.69 2.41 -8.14	34.27 2.50 -8.39	37.10 2.67 -9.48	38.10 2.89 -8.65	40.73 3.20 -7.87	49.18 3.10 -17.39	52.47 3.30 -18.85	55.98 3.62 -19.14	49.67 3.48 -14.27	39.14 3.58 -2.73	38.89 3.61 -1.83	36.22 3.28 -1.95	34.17 2.39 -9.85	31.22 1.89 -11.86	27.95 1.66 -10.81
DANSKAMMER___3 23590	20.39 1.40 -5.89	17.06 1.17 -4.91	13.00 1.13 -1.30	11.98 1.15 -0.27	11.53 1.08 0.00	16.89 1.28 -3.88	23.04 1.94 -3.41	27.56 2.02 -7.13	30.30 2.08 -8.84	32.69 2.41 -8.14	34.27 2.50 -8.39	37.10 2.67 -9.48	38.10 2.89 -8.65	40.73 3.20 -7.87	49.18 3.10 -17.39	52.47 3.30 -18.85	55.98 3.62 -19.14	49.67 3.48 -14.27	39.14 3.58 -2.73	38.89 3.61 -1.83	36.22 3.28 -1.95	34.17 2.39 -9.85	31.22 1.89 -11.86	27.95 1.66 -10.81
DANSKAMMER___4 23591	20.39 1.40 -5.89	17.06 1.17 -4.91	13.00 1.13 -1.30	11.98 1.15 -0.27	11.53 1.08 0.00	16.89 1.28 -3.88	23.04 1.94 -3.41	27.56 2.02 -7.13	30.30 2.08 -8.84	32.69 2.41 -8.14	34.27 2.50 -8.39	37.10 2.67 -9.48	38.10 2.89 -8.65	40.73 3.20 -7.87	49.18 3.10 -17.39	52.47 3.30 -18.85	55.98 3.62 -19.14	49.67 3.48 -14.27	39.14 3.58 -2.73	38.89 3.61 -1.83	36.22 3.28 -1.95	34.17 2.39 -9.85	31.22 1.89 -11.86	27.95 1.66 -10.81
DANSKAMMER___DIESEL 23592	20.39 1.40 -5.89	17.06 1.17 -4.91	13.00 1.13 -1.30	11.98 1.15 -0.27	11.53 1.08 0.00	16.89 1.28 -3.88	23.04 1.94 -3.41	27.56 2.02 -7.13	30.30 2.08 -8.84	32.69 2.41 -8.14	34.27 2.50 -8.39	37.10 2.67 -9.48	38.10 2.89 -8.65	40.73 3.20 -7.87	49.18 3.10 -17.39	52.47 3.30 -18.85	55.98 3.62 -19.14	49.67 3.48 -14.27	39.14 3.58 -2.73	38.89 3.61 -1.83	36.22 3.28 -1.95	34.17 2.39 -9.85	31.22 1.89 -11.86	27.95 1.66 -10.81
DASHVILLE___HYD 23610	19.68 1.38 -5.20	16.46 1.15 -4.34	12.83 1.11 -1.15	11.92 1.12 -0.24	11.50 1.05 0.00	16.39 1.23 -3.43	22.53 1.84 -3.01	26.59 1.90 -6.30	29.13 1.94 -7.81	31.57 2.24 -7.19	33.10 2.31 -7.41	35.81 2.49 -8.37	36.88 2.68 -7.64	39.57 2.97 -6.95	46.92 2.87 -15.36	50.02 3.06 -16.65	53.48 3.35 -16.91	47.81 3.29 -12.61	38.63 3.38 -2.41	38.44 3.38 -1.62	35.78 3.07 -1.72	32.91 2.28 -8.70	29.77 1.82 -10.48	26.65 1.61 -9.54
DELAWARE___LFGE 323621	12.94 0.43 0.59	10.84 0.36 0.49	10.78 0.34 0.13	10.86 0.33 0.03	10.76 0.31 0.00	11.74 0.40 0.39	17.99 0.65 0.34	18.38 0.70 0.72	19.22 0.72 0.89	22.14 0.82 0.82	23.44 0.91 0.84	24.94 0.95 0.95	26.67 0.98 0.87	29.93 1.07 0.79	27.97 1.03 1.75	29.51 1.09 1.89	32.49 1.19 1.92	31.63 1.15 1.43	33.77 1.22 0.27	34.50 1.24 0.18	31.97 1.18 0.20	21.79 0.85 0.99	16.93 0.65 1.19	14.98 0.57 1.09
DOGLEVILLE___HYD 23807	13.90 0.80 0.00	11.65 0.68 0.00	11.22 0.64 0.00	11.20 0.64 0.00	11.09 0.64 0.00	12.47 0.74 0.00	18.84 1.15 -0.01	20.33 1.93 0.00	21.40 2.02 0.00	24.35 2.19 -0.02	25.71 2.34 0.00	27.44 2.49 0.00	29.21 2.65 0.00	32.59 2.94 0.00	31.57 2.84 -0.03	33.54 3.18 -0.04	36.70 3.49 0.00	35.27 3.35 0.00	36.28 3.45 -0.01	36.99 3.54 0.00	34.27 3.28 0.00	24.31 2.37 -0.01	19.34 1.87 0.00	17.15 1.66 0.00
DUNKIRK___1 23563	13.41 0.58 0.27	11.24 0.49 0.23	10.96 0.44 0.06	11.01 0.46 0.01	10.90 0.45 0.00	12.22 0.67 0.18	18.41 0.88 0.16	19.08 1.01 0.33	19.91 0.93 0.41	22.92 1.15 0.37	24.53 1.54 0.39	25.88 1.37 0.44	27.51 1.35 0.40	30.89 1.60 0.36	29.73 1.84 0.80	31.12 1.67 0.87	34.16 1.83 0.88	33.14 1.88 0.66	34.31 1.61 0.13	35.23 1.87 0.08	32.23 1.33 0.09	23.27 1.80 0.45	18.45 1.52 0.54	16.25 1.25 0.50
DUNKIRK___2 23564	13.41 0.58 0.27	11.24 0.49 0.23	10.96 0.44 0.06	11.01 0.46 0.01	10.90 0.45 0.00	12.22 0.67 0.18	18.41 0.88 0.16	19.08 1.01 0.33	19.91 0.93 0.41	22.92 1.15 0.37	24.53 1.54 0.39	25.88 1.37 0.44	27.51 1.35 0.40	30.89 1.60 0.36	29.73 1.84 0.80	31.12 1.67 0.87	34.16 1.83 0.88	33.14 1.88 0.66	34.31 1.61 0.13	35.23 1.87 0.08	32.23 1.33 0.09	23.27 1.80 0.45	18.45 1.52 0.54	16.25 1.25 0.50
DUNKIRK___3 23565	13.36 0.52 0.27	11.20 0.45 0.23	10.91 0.40 0.06	10.98 0.43 0.01	10.86 0.41 0.00	12.17 0.62 0.18	18.32 0.80 0.16	18.95 0.88 0.33	19.79 0.81 0.41	22.76 1.00 0.37	24.37 1.38 0.39	25.71 1.20 0.44	27.32 1.17 0.40	30.72 1.42 0.36	29.55 1.66 0.80	30.93 1.49 0.87	33.93 1.59 0.88	32.95 1.69 0.66	34.12 1.41 0.13	35.00 1.64 0.08	32.01 1.11 0.09	23.10 1.62 0.45	18.34 1.41 0.54	16.17 1.18 0.50
DUNKIRK___4 23566	13.36 0.52 0.27	11.20 0.45 0.23	10.91 0.40 0.06	10.98 0.43 0.01	10.86 0.41 0.00	12.17 0.62 0.18	18.32 0.80 0.16	18.95 0.88 0.33	19.79 0.81 0.41	22.76 1.00 0.37	24.37 1.38 0.39	25.71 1.20 0.44	27.32 1.17 0.40	30.72 1.42 0.36	29.55 1.66 0.80	30.93 1.49 0.87	33.93 1.59 0.88	32.95 1.69 0.66	34.12 1.41 0.13	35.00 1.64 0.08	32.01 1.11 0.09	23.10 1.62 0.45	18.34 1.41 0.54	16.17 1.18 0.50

EAST HAMPTON___GT 23717	21.85 2.19 -6.56	18.46 2.02 -5.47	13.88 1.86 -1.45	12.70 1.84 -0.30	12.13 1.68 0.00	18.14 2.09 -4.32	24.79 3.31 -3.80	29.55 3.20 -7.95	32.98 3.74 -9.85	35.84 4.63 -9.07	37.54 4.82 -9.35	41.04 5.54 -10.56	43.27 6.11 -10.61	46.35 6.70 -10.00	54.52 6.43 -19.40	58.54 6.70 -21.52	67.20 7.44 -26.54	57.43 7.09 -18.43	48.13 7.39 -7.91	51.37 7.43 -10.49	42.09 6.79 -4.32	38.53 4.91 -11.70	34.24 3.55 -13.22	30.64 3.10 -12.05
EAST RIVER___6 23660	21.10 1.44 -6.56	17.65 1.21 -5.47	13.18 1.16 -1.45	12.01 1.15 -0.30	11.55 1.10 0.00	17.31 1.26 -4.32	23.37 1.89 -3.80	28.31 1.97 -7.95	31.27 2.04 -9.85	33.53 2.32 -9.07	35.16 2.43 -9.35	38.13 2.62 -10.56	38.90 2.71 -9.64	41.47 3.06 -8.76	50.99 2.93 -19.37	54.37 3.06 -20.99	57.86 3.32 -21.32	51.01 3.19 -15.90	39.16 3.28 -3.04	38.73 3.24 -2.04	36.23 3.07 -2.17	35.20 2.30 -10.98	32.56 1.87 -13.21	29.22 1.69 -12.04
EAST RIVER___7 23524	21.10 1.44 -6.56	17.65 1.21 -5.47	13.18 1.16 -1.45	12.01 1.15 -0.30	11.55 1.10 0.00	17.31 1.26 -4.32	23.37 1.89 -3.80	28.31 1.97 -7.95	31.27 2.04 -9.85	33.53 2.32 -9.07	35.16 2.43 -9.35	38.13 2.62 -10.56	38.90 2.71 -9.64	41.47 3.06 -8.76	50.99 2.93 -19.37	54.37 3.06 -20.99	57.86 3.32 -21.32	51.01 3.19 -15.90	39.16 3.28 -3.04	38.73 3.24 -2.04	36.23 3.07 -2.17	35.20 2.30 -10.98	32.56 1.87 -13.21	29.22 1.69 -12.04
EAST_HAMPTON___DIESEL 23722	21.85 2.19 -6.56	18.46 2.02 -5.47	13.89 1.87 -1.45	12.71 1.85 -0.30	12.14 1.69 0.00	18.15 2.10 -4.32	24.80 3.32 -3.80	29.55 3.20 -7.95	32.98 3.74 -9.85	35.86 4.65 -9.07	37.57 4.84 -9.35	41.04 5.54 -10.56	43.27 6.11 -10.61	46.38 6.73 -10.00	54.55 6.46 -19.40	58.54 6.70 -21.52	67.20 7.44 -26.54	57.46 7.12 -18.43	48.13 7.39 -7.91	51.40 7.46 -10.49	42.12 6.82 -4.32	38.53 4.91 -11.70	34.24 3.55 -13.22	30.64 3.10 -12.05
EAST_RIVER___1 323558	21.11 1.45 -6.56	17.66 1.22 -5.47	13.19 1.17 -1.45	12.02 1.16 -0.30	11.56 1.11 0.00	17.33 1.28 -4.32	23.43 1.94 -3.80	28.35 2.01 -7.95	31.31 2.08 -9.85	33.55 2.35 -9.07	35.20 2.48 -9.35	38.15 2.64 -10.56	38.93 2.74 -9.64	41.50 3.08 -8.76	51.01 2.96 -19.37	54.40 3.09 -20.99	57.89 3.35 -21.32	51.04 3.22 -15.90	39.19 3.31 -3.04	38.77 3.28 -2.04	36.29 3.13 -2.17	35.25 2.35 -10.98	32.57 1.89 -13.21	29.25 1.72 -12.04
EAST_RIVER___2 323559	21.10 1.44 -6.56	17.65 1.21 -5.47	13.18 1.16 -1.45	12.01 1.15 -0.30	11.55 1.10 0.00	17.31 1.26 -4.32	23.37 1.89 -3.80	28.31 1.97 -7.95	31.27 2.04 -9.85	33.53 2.32 -9.07	35.16 2.43 -9.35	38.13 2.62 -10.56	38.90 2.71 -9.64	41.47 3.06 -8.76	50.99 2.93 -19.37	54.37 3.06 -20.99	57.86 3.32 -21.32	51.01 3.19 -15.90	39.16 3.28 -3.04	38.73 3.24 -2.04	36.23 3.07 -2.17	35.20 2.30 -10.98	32.56 1.87 -13.21	29.22 1.69 -12.04
EAST___DELAWARE_HYD 23607	19.31 0.96 -5.25	16.14 0.79 -4.38	12.49 0.76 -1.16	11.57 0.77 -0.24	11.16 0.71 0.00	16.05 0.86 -3.46	22.03 1.31 -3.05	26.13 1.36 -6.37	28.67 1.40 -7.89	30.36 0.95 -7.27	31.80 0.94 -7.49	34.43 1.02 -8.46	35.42 1.14 -7.72	37.92 1.25 -7.02	45.42 1.20 -15.52	48.44 1.30 -16.82	51.76 1.46 -17.09	47.15 2.49 -12.74	37.80 2.53 -2.44	37.69 2.61 -1.63	35.05 2.32 -1.74	32.41 1.69 -8.80	29.37 1.31 -10.59	26.27 1.13 -9.65
ELEC_TRO_TEK 24086	21.09 1.43 -6.56	17.71 1.27 -5.47	13.20 1.18 -1.45	12.03 1.17 -0.30	11.54 1.09 0.00	17.42 1.37 -4.32	23.59 2.10 -3.80	28.29 1.95 -7.95	31.31 2.08 -9.85	33.62 2.41 -9.07	35.11 2.39 -9.35	38.19 2.67 -10.58	46.79 2.92 -17.31	51.45 3.26 -18.53	51.50 3.16 -19.66	58.79 3.30 -25.17	99.18 3.59 -62.37	71.18 3.45 -35.81	77.82 3.61 -41.38	105.60 3.58 -68.58	53.50 3.41 -19.11	41.02 2.52 -16.57	32.72 2.03 -13.22	29.38 1.84 -12.05
ELLENBURG_WT_PWR 323604	12.53 -0.58 0.00	10.50 -0.47 0.00	10.05 -0.46 0.06	10.11 -0.44 0.00	10.06 -0.39 0.00	11.27 -0.46 0.00	16.81 -0.71 0.16	17.70 -0.70 0.00	18.79 -0.60 0.00	21.06 -0.71 0.37	22.65 -0.72 0.00	24.22 -0.72 0.00	25.84 -0.72 0.00	28.86 -0.80 0.00	26.99 -0.92 0.78	28.50 -0.97 0.84	32.19 -1.03 0.00	30.99 -0.93 0.00	31.62 -1.08 0.13	32.55 -0.90 0.00	29.96 -1.02 0.00	20.78 -0.86 0.29	16.84 -0.63 0.00	14.84 -0.65 0.00
EMPIRE_CC_1 323656	14.16 0.62 -0.44	11.85 0.52 -0.37	11.18 0.51 -0.10	11.08 0.51 -0.02	10.94 0.49 0.00	12.53 0.52 -0.29	18.73 0.80 -0.26	19.69 0.75 -0.53	20.82 0.78 -0.66	23.68 0.93 -0.61	24.84 0.84 -0.63	26.58 0.92 -0.71	28.15 0.95 -0.65	31.28 1.04 -0.59	31.02 1.03 -1.30	32.81 1.09 -1.41	35.78 1.13 -1.43	34.07 1.09 -1.07	34.22 1.18 -0.20	34.69 1.10 -0.14	32.18 1.05 -0.15	23.45 0.79 -0.74	18.97 0.61 -0.89	16.90 0.60 -0.81
EMPIRE_CC_2 323658	14.16 0.62 -0.44	11.85 0.52 -0.37	11.18 0.51 -0.10	11.08 0.51 -0.02	10.94 0.49 0.00	12.53 0.52 -0.29	18.73 0.80 -0.26	19.69 0.75 -0.53	20.82 0.78 -0.66	23.68 0.93 -0.61	24.84 0.84 -0.63	26.58 0.92 -0.71	28.15 0.95 -0.65	31.28 1.04 -0.59	31.02 1.03 -1.30	32.81 1.09 -1.41	35.78 1.13 -1.43	34.07 1.09 -1.07	34.22 1.18 -0.20	34.69 1.10 -0.14	32.18 1.05 -0.15	23.45 0.79 -0.74	18.97 0.61 -0.89	16.90 0.60 -0.81
ERIE_WT_PWR 323693	13.45 0.60 0.26	11.28 0.53 0.22	10.98 0.46 0.06	11.03 0.49 0.01	10.91 0.46 0.00	12.24 0.68 0.17	18.43 0.90 0.15	19.06 0.97 0.31	19.89 0.89 0.39	22.87 1.08 0.36	24.55 1.54 0.37	25.97 1.45 0.42	27.58 1.41 0.38	31.06 1.75 0.35	29.93 2.01 0.77	31.30 1.82 0.83	34.33 1.96 0.85	33.26 1.98 0.63	34.35 1.64 0.12	35.24 1.87 0.08	32.17 1.27 0.09	23.24 1.75 0.44	18.49 1.54 0.52	16.33 1.32 0.48
E_CANADA_CAP_HY 24051	13.56 0.31 -0.14	11.34 0.25 -0.12	10.81 0.20 -0.03	10.75 0.19 -0.01	10.63 0.18 0.00	12.08 0.26 -0.09	18.37 0.60 -0.09	19.14 0.57 -0.17	20.21 0.60 -0.22	23.15 0.80 -0.21	24.33 0.75 -0.21	26.10 0.92 -0.23	27.75 0.98 -0.21	30.91 1.07 -0.19	30.15 1.00 -0.45	32.14 1.33 -0.49	35.11 1.43 -0.47	33.70 1.44 -0.35	34.41 1.51 -0.07	35.10 1.61 -0.04	32.49 1.46 -0.05	22.99 0.81 -0.25	18.25 0.49 -0.29	16.17 0.42 -0.26
E_CANADA_MHWK_HY 24050	13.90 0.80 0.00	11.65 0.68 0.00	11.22 0.64 0.00	11.20 0.64 0.00	11.09 0.64 0.00	12.47 0.74 0.00	18.84 1.15 -0.01	20.33 1.93 0.00	21.40 2.02 0.00	24.35 2.19 -0.02	25.71 2.34 0.00	27.44 2.49 0.00	29.21 2.65 0.00	32.59 2.94 0.00	31.57 2.84 -0.03	33.54 3.18 -0.04	36.70 3.49 0.00	35.27 3.35 0.00	36.28 3.45 -0.01	36.99 3.54 0.00	34.27 3.28 0.00	24.31 2.37 -0.01	19.34 1.87 0.00	17.15 1.66 0.00
E_FISHKILL___LBMP 23776	20.97 1.25 -6.62	17.54 1.04 -5.52	13.04 1.00 -1.46	11.87 1.00 -0.31	11.41 0.96 0.00	17.21 1.11 -4.36	23.22 1.70 -3.84	28.17 1.75 -8.02	31.13 1.80 -9.94	33.36 2.06 -9.16	34.95 2.13 -9.44	37.88 2.27 -10.67	38.68 2.39 -9.73	41.14 2.64 -8.85	50.80 2.55 -19.56	54.21 2.70 -21.20	57.68 2.92 -21.54	50.78 2.81 -16.06	38.86 2.96 -3.07	38.41 2.91 -2.06	35.91 2.73 -2.20	35.05 2.04 -11.09	32.44 1.63 -13.34	29.12 1.47 -12.16
FAR ROCKAWAY___4 23548	21.38 1.72 -6.56	17.96 1.51 -5.47	13.43 1.41 -1.45	12.26 1.39 -0.31	11.74 1.28 0.00	17.67 1.62 -4.33	23.96 2.47 -3.80	28.66 2.32 -7.95	31.46 2.23 -9.85	33.86 2.66 -9.07	35.41 2.69 -9.35	38.56 3.02 -10.60	57.05 3.35 -27.15	64.44 3.74 -31.04	52.31 3.59 -20.03	64.62 3.79 -30.52	152.22 4.05 -114.95	97.17 3.92 -61.33	127.42 4.10 -90.48	191.33 4.08 -153.81	75.66 3.87 -40.81	48.50 2.85 -23.72	32.97 2.27 -13.23	29.82 2.28 -12.05

FARRAGUT___LBMP 323566	21.10 1.44 -6.56	17.65 1.21 -5.47	13.18 1.16 -1.45	12.01 1.15 -0.30	11.55 1.10 0.00	17.32 1.27 -4.32	23.41 1.93 -3.80	28.31 1.97 -7.95	31.27 2.04 -9.85	33.51 2.30 -9.07	35.13 2.41 -9.35	38.08 2.57 -10.56	38.87 2.68 -9.64	41.41 2.99 -8.76	50.93 2.87 -19.37	54.31 3.00 -20.99	57.80 3.26 -21.32	50.94 3.13 -15.90	39.13 3.25 -3.04	38.70 3.21 -2.04	36.23 3.07 -2.17	35.20 2.30 -10.98	32.54 1.85 -13.21	29.22 1.69 -12.04
FENNER___WINDPWR 24204	13.41 0.30 0.00	11.21 0.24 0.00	10.77 0.20 0.00	10.75 0.19 0.00	10.63 0.18 0.00	11.99 0.26 0.00	18.17 0.49 0.00	18.95 0.55 0.00	19.99 0.60 0.00	22.83 0.69 0.00	24.19 0.82 0.00	25.79 0.85 0.00	27.46 0.90 0.00	30.63 0.98 0.00	29.69 1.00 0.00	31.38 1.06 0.00	34.41 1.19 0.00	33.06 1.15 0.00	33.98 1.15 0.00	34.69 1.24 0.00	32.16 1.18 0.00	22.69 0.77 0.00	18.02 0.54 0.00	15.91 0.42 0.00
FIBERTEK___ENERGY 23856	13.01 0.05 0.15	10.88 0.03 0.12	10.55 0.01 0.03	10.56 0.01 0.01	10.45 0.00 0.00	11.67 0.04 0.10	17.70 0.11 0.09	18.36 0.15 0.18	19.34 0.17 0.22	22.13 0.20 0.21	23.45 0.28 0.21	24.96 0.25 0.24	26.60 0.27 0.22	29.78 0.33 0.20	28.62 0.37 0.44	30.23 0.39 0.48	33.20 0.46 0.48	32.00 0.45 0.36	33.19 0.43 0.07	33.90 0.50 0.05	31.37 0.43 0.05	21.96 0.28 0.25	17.37 0.19 0.30	15.36 0.14 0.27
FITZPATRICK____ 23598	12.82 -0.29 0.00	10.73 -0.24 0.00	10.32 -0.25 0.00	10.30 -0.25 0.00	10.19 -0.26 0.00	11.46 -0.27 0.00	17.29 -0.39 0.00	17.99 -0.40 0.00	18.96 -0.43 0.00	21.67 -0.47 0.00	22.93 -0.44 0.00	24.45 -0.50 0.00	26.02 -0.53 0.00	29.06 -0.59 0.00	28.17 -0.52 0.00	29.74 -0.58 0.00	32.62 -0.60 0.00	31.34 -0.57 0.00	32.21 -0.62 0.00	32.85 -0.60 0.00	30.39 -0.59 0.00	21.51 -0.42 0.00	17.12 -0.35 0.00	15.18 -0.31 0.00
FORT ORANGE____ 23900	14.65 0.51 -1.03	12.26 0.43 -0.86	11.21 0.41 -0.23	11.01 0.40 -0.05	10.84 0.39 0.00	12.83 0.42 -0.68	18.99 0.71 -0.60	20.31 0.66 -1.25	21.62 0.68 -1.55	24.38 0.80 -1.44	25.53 0.68 -1.48	27.39 0.77 -1.67	28.90 0.82 -1.52	31.96 0.92 -1.38	32.66 0.89 -3.08	34.62 0.97 -3.34	37.58 1.00 -3.37	35.35 0.93 -2.51	34.33 1.02 -0.48	34.74 0.97 -0.32	32.23 0.90 -0.34	24.35 0.68 -1.74	20.05 0.49 -2.09	17.89 0.50 -1.90
FORT_DRUM_COGEN 23780	13.52 0.42 0.00	11.28 0.31 0.00	10.81 0.25 0.01	10.78 0.22 0.00	10.67 0.22 0.00	12.07 0.34 0.00	18.44 0.80 0.04	19.32 0.92 0.00	20.41 1.03 0.00	23.14 1.08 0.09	24.71 1.33 0.00	26.34 1.40 0.00	28.04 1.49 0.00	31.05 1.39 0.00	29.82 1.32 0.19	31.50 1.40 0.21	34.81 1.59 0.00	33.38 1.47 0.00	34.28 1.48 0.03	35.22 1.77 0.00	32.94 1.95 0.00	22.98 1.12 0.06	18.22 0.75 0.00	16.02 0.53 0.00
FPL_FAR_ROCK_GT1 24212	21.38 1.72 -6.56	17.96 1.51 -5.47	13.43 1.41 -1.45	12.26 1.39 -0.31	11.74 1.28 0.00	17.67 1.62 -4.33	23.96 2.47 -3.80	28.66 2.32 -7.95	31.46 2.23 -9.85	33.86 2.66 -9.07	35.41 2.69 -9.35	38.56 3.02 -10.60	57.05 3.35 -27.15	64.44 3.74 -31.04	52.31 3.59 -20.03	64.62 3.79 -30.52	152.22 4.05 -114.95	97.17 3.92 -61.33	127.42 4.10 -90.48	191.33 4.08 -153.81	75.66 3.87 -40.81	48.50 2.85 -23.72	32.97 2.27 -13.23	29.82 2.28 -12.05
FPL_FAR_ROCK_GT2 23815	21.38 1.72 -6.56	17.96 1.51 -5.47	13.43 1.41 -1.45	12.26 1.39 -0.31	11.74 1.28 0.00	17.67 1.62 -4.33	23.96 2.47 -3.80	28.66 2.32 -7.95	31.46 2.23 -9.85	33.86 2.66 -9.07	35.41 2.69 -9.35	38.56 3.02 -10.60	57.05 3.35 -27.15	64.44 3.74 -31.04	52.31 3.59 -20.03	64.62 3.79 -30.52	152.22 4.05 -114.95	97.17 3.92 -61.33	127.42 4.10 -90.48	191.33 4.08 -153.81	75.66 3.87 -40.81	48.50 2.85 -23.72	32.97 2.27 -13.23	29.82 2.28 -12.05
FRANKLIN_FALL_HYD 24054	12.45 -0.65 0.00	10.42 -0.55 0.00	9.97 -0.55 0.05	10.02 -0.54 0.00	9.99 -0.46 0.00	11.19 -0.54 0.00	16.72 -0.81 0.15	17.57 -0.83 0.00	18.69 -0.70 0.00	21.33 -0.53 0.28	22.93 -0.44 0.00	24.55 -0.40 0.00	25.73 -0.82 0.00	28.70 -0.95 0.00	26.84 -1.12 0.73	28.28 -1.24 0.79	31.95 -1.26 0.00	30.74 -1.18 0.00	31.33 -1.38 0.12	32.34 -1.10 0.00	29.78 -1.21 0.00	20.65 -1.01 0.27	16.76 -0.72 0.00	14.73 -0.76 0.00
FREEPORT_EQUS_GT1 23764	21.26 1.60 -6.56	17.87 1.43 -5.47	13.35 1.33 -1.45	12.17 1.31 -0.30	11.66 1.21 0.00	17.59 1.54 -4.32	23.83 2.35 -3.80	28.51 2.17 -7.95	31.54 2.31 -9.85	33.78 2.57 -9.07	35.28 2.55 -9.35	38.41 2.89 -10.57	45.71 3.05 -16.10	50.02 3.38 -16.99	51.57 3.27 -19.61	58.25 3.42 -24.51	92.85 3.72 -55.91	68.20 3.61 -32.68	71.98 3.81 -35.34	95.30 3.75 -58.10	50.99 3.56 -16.44	40.38 2.76 -15.69	32.98 2.29 -13.22	29.62 2.08 -12.05
FREEPORT___CT2 23818	21.26 1.60 -6.56	17.87 1.43 -5.47	13.35 1.33 -1.45	12.17 1.31 -0.30	11.66 1.21 0.00	17.59 1.54 -4.32	23.83 2.35 -3.80	28.51 2.17 -7.95	31.54 2.31 -9.85	33.78 2.57 -9.07	35.28 2.55 -9.35	38.41 2.89 -10.57	45.71 3.05 -16.10	50.02 3.38 -16.99	51.57 3.27 -19.61	58.25 3.42 -24.51	92.85 3.72 -55.91	68.20 3.61 -32.68	71.98 3.81 -35.34	95.30 3.75 -58.10	50.99 3.56 -16.44	40.38 2.76 -15.69	32.98 2.29 -13.22	29.62 2.08 -12.05
FULTON COGEN____ 23766	13.03 -0.08 0.00	10.91 -0.07 0.00	10.49 -0.08 0.00	10.47 -0.08 0.00	10.34 -0.10 0.00	11.66 -0.07 0.00	17.63 -0.05 0.00	18.36 -0.04 0.00	19.35 -0.04 0.00	22.12 -0.02 0.00	23.40 0.02 0.00	24.95 0.00 0.00	26.55 0.00 0.00	29.65 0.00 0.00	28.72 0.03 0.00	30.35 0.03 0.00	33.28 0.07 0.00	31.98 0.06 0.00	32.86 0.03 0.00	33.51 0.07 0.00	31.05 0.06 0.00	21.97 0.04 0.00	17.47 0.00 0.00	15.47 -0.02 0.00
FULTON___LFGE 323630	14.47 1.13 -0.24	12.08 0.91 -0.20	11.43 0.80 -0.05	11.36 0.79 -0.01	11.23 0.78 0.00	12.83 0.95 -0.16	19.57 1.75 -0.14	20.30 1.62 -0.29	21.49 1.75 -0.36	24.67 2.19 -0.34	26.03 2.31 -0.34	28.00 2.67 -0.38	29.79 2.89 -0.35	33.23 3.26 -0.32	32.52 3.10 -0.73	34.62 3.52 -0.79	37.80 3.82 -0.77	36.25 3.76 -0.57	36.92 3.97 -0.11	37.70 4.18 -0.07	34.81 3.75 -0.08	24.61 3.75 -0.41	19.52 1.57 -0.48	17.37 1.44 -0.43
G.F.CEMENT___DRP 24184	15.09 1.15 -0.83	12.63 0.97 -0.69	11.68 0.92 -0.19	11.48 0.89 -0.04	11.32 0.87 0.00	13.21 0.94 -0.55	19.70 1.54 -0.49	20.89 1.49 -1.01	21.88 1.24 -1.25	24.97 1.66 -1.16	26.22 1.66 -1.18	28.18 1.89 -1.34	29.79 2.02 -1.22	32.99 2.23 -1.11	33.35 2.18 -2.48	35.28 2.27 -2.69	38.34 2.42 -2.70	36.23 2.30 -2.01	35.65 2.43 -0.39	36.18 2.48 -0.26	33.52 2.26 -0.28	24.89 1.56 -1.40	20.32 1.17 -1.67	18.13 1.12 -1.53
GARDENVILLE___LBMP 24039	13.39 0.55 0.26	11.24 0.48 0.22	10.94 0.42 0.06	10.99 0.44 0.01	10.88 0.43 0.00	12.19 0.63 0.17	18.34 0.81 0.15	18.95 0.86 0.32	19.77 0.78 0.39	22.71 0.93 0.36	24.36 1.36 0.37	25.77 1.25 0.42	27.39 1.22 0.38	30.82 1.51 0.35	29.70 1.78 0.77	31.06 1.58 0.84	34.06 1.69 0.85	33.04 1.75 0.63	34.12 1.41 0.12	34.97 1.61 0.08	31.98 1.08 0.09	23.09 1.60 0.44	18.38 1.43 0.52	16.25 1.24 0.48
GENERAL___MILLS 23808	13.45 0.60 0.26	11.27 0.52 0.22	10.97 0.45 0.06	11.03 0.49 0.01	10.91 0.46 0.00	12.23 0.67 0.17	18.41 0.88 0.15	19.04 0.96 0.31	19.87 0.87 0.39	22.84 1.06 0.36	24.50 1.50 0.37	25.95 1.42 0.42	27.55 1.38 0.38	31.03 1.72 0.35	29.90 1.98 0.77	31.27 1.79 0.83	34.29 1.93 0.85	33.23 1.95 0.63	34.32 1.61 0.12	35.17 1.80 0.08	32.14 1.24 0.09	23.22 1.73 0.44	18.47 1.52 0.52	16.32 1.30 0.48

GE_PLASTICS___DRP 24183	13.96 0.56 -0.29	11.68 0.47 -0.24	11.09 0.45 -0.06	11.02 0.45 -0.01	10.88 0.43 0.00	12.41 0.49 -0.19	18.61 0.76 -0.17	19.50 0.75 -0.35	20.57 0.76 -0.43	23.46 0.91 -0.41	24.37 0.58 -0.41	26.06 0.65 -0.46	27.66 0.69 -0.42	30.81 0.77 -0.38	30.28 0.72 -0.87	32.05 0.79 -0.94	34.92 0.76 -0.94	33.35 0.73 -0.70	33.79 0.82 -0.13	34.27 0.73 -0.09	31.85 0.77 -0.10	23.00 0.59 -0.48	18.51 0.45 -0.58	16.47 0.45 -0.53
GILBOA___1 23756	12.25 0.55 1.40	10.26 0.46 1.17	10.70 0.44 0.31	10.93 0.44 0.06	10.87 0.42 0.00	11.29 0.49 0.93	17.62 0.76 0.81	17.47 0.77 1.70	18.07 0.80 2.11	21.08 0.89 1.94	22.26 0.89 2.00	23.63 0.95 2.26	25.50 1.01 2.07	28.88 1.10 1.88	25.57 1.03 4.15	26.91 1.09 4.50	29.81 1.16 4.57	29.63 1.12 3.41	33.43 1.25 0.65	34.15 1.14 0.44	31.67 1.15 0.47	20.45 0.88 2.35	15.32 0.68 2.83	13.56 0.65 2.58
GILBOA___2 23757	12.25 0.55 1.40	10.26 0.46 1.17	10.70 0.44 0.31	10.93 0.44 0.06	10.87 0.42 0.00	11.29 0.49 0.93	17.62 0.76 0.81	17.47 0.77 1.70	18.07 0.80 2.11	21.08 0.89 1.94	22.26 0.89 2.00	23.63 0.95 2.26	25.50 1.01 2.07	28.88 1.10 1.88	25.57 1.03 4.15	26.91 1.09 4.50	29.81 1.16 4.57	29.63 1.12 3.41	33.43 1.25 0.65	34.15 1.14 0.44	31.67 1.15 0.47	20.45 0.88 2.35	15.32 0.68 2.83	13.56 0.65 2.58
GILBOA___3 23758	12.25 0.55 1.40	10.26 0.46 1.17	10.70 0.44 0.31	10.93 0.44 0.06	10.87 0.42 0.00	11.29 0.49 0.93	17.62 0.76 0.81	17.47 0.77 1.70	18.07 0.80 2.11	21.08 0.89 1.94	22.26 0.89 2.00	23.63 0.95 2.26	25.50 1.01 2.07	28.88 1.10 1.88	25.57 1.03 4.15	26.91 1.09 4.50	29.81 1.16 4.57	29.63 1.12 3.41	33.43 1.25 0.65	34.15 1.14 0.44	31.67 1.15 0.47	20.45 0.88 2.35	15.32 0.68 2.83	13.56 0.65 2.58
GILBOA___4 23759	12.25 0.55 1.40	10.26 0.46 1.17	10.70 0.44 0.31	10.93 0.44 0.06	10.87 0.42 0.00	11.29 0.49 0.93	17.62 0.76 0.81	17.47 0.77 1.70	18.07 0.80 2.11	21.08 0.89 1.94	22.26 0.89 2.00	23.63 0.95 2.26	25.50 1.01 2.07	28.88 1.10 1.88	25.57 1.03 4.15	26.91 1.09 4.50	29.81 1.16 4.57	29.63 1.12 3.41	33.43 1.25 0.65	34.15 1.14 0.44	31.67 1.15 0.47	20.45 0.88 2.35	15.32 0.68 2.83	13.56 0.65 2.58
GILBOA____ 23599	12.25 0.55 1.40	10.26 0.46 1.17	10.70 0.44 0.31	10.93 0.44 0.06	10.87 0.42 0.00	11.29 0.49 0.93	17.62 0.76 0.81	17.47 0.77 1.70	18.07 0.80 2.11	21.08 0.89 1.94	22.26 0.89 2.00	23.63 0.95 2.26	25.50 1.01 2.07	28.88 1.10 1.88	25.57 1.03 4.15	26.91 1.09 4.50	29.81 1.16 4.57	29.63 1.12 3.41	33.43 1.25 0.65	34.15 1.14 0.44	31.67 1.15 0.47	20.45 0.88 2.35	15.32 0.68 2.83	13.56 0.65 2.58
GINNA____ 23603	12.52 -0.42 0.17	10.47 -0.36 0.14	10.15 -0.38 0.04	10.17 -0.38 0.01	10.05 -0.40 0.00	11.25 -0.36 0.11	17.14 -0.44 0.10	17.74 -0.46 0.20	18.67 -0.47 0.25	21.44 -0.47 0.23	22.83 -0.30 0.24	24.35 -0.32 0.27	25.93 -0.37 0.25	29.19 -0.24 0.22	28.14 -0.06 0.49	29.66 -0.12 0.54	32.54 -0.13 0.54	31.35 -0.16 0.41	32.46 -0.30 0.08	33.16 -0.23 0.05	30.56 -0.37 0.06	21.38 -0.26 0.28	16.87 -0.26 0.34	14.92 -0.26 0.31
GLEN PARK____ 23778	13.59 0.49 0.00	11.33 0.36 0.00	10.86 0.30 0.01	10.83 0.27 0.00	10.71 0.26 0.00	12.13 0.40 0.00	18.56 0.92 0.04	19.43 1.03 0.00	20.55 1.16 0.00	23.30 1.24 0.08	24.87 1.50 0.00	26.52 1.57 0.00	28.23 1.67 0.00	31.25 1.60 0.00	30.03 1.52 0.18	31.75 1.64 0.20	35.08 1.86 0.00	33.64 1.72 0.00	34.55 1.74 0.02	35.49 2.04 0.00	33.22 2.23 0.00	23.16 1.29 0.06	18.33 0.86 0.00	16.11 0.62 0.00
GLENWOOD_IC_1_G5 23712	21.19 1.53 -6.56	17.77 1.33 -5.47	13.27 1.25 -1.45	12.09 1.23 -0.30	11.61 1.16 0.00	17.47 1.42 -4.32	23.66 2.17 -3.80	28.46 2.11 -7.95	31.48 2.25 -9.85	33.67 2.46 -9.07	35.20 2.48 -9.35	38.26 2.74 -10.57	43.74 2.97 -14.21	47.56 3.32 -14.58	51.44 3.21 -19.54	57.16 3.36 -23.48	82.67 3.65 -45.80	63.20 3.51 -27.77	62.37 3.64 -25.90	78.77 3.61 -41.71	46.66 3.41 -12.27	38.78 2.54 -14.32	32.83 2.13 -13.22	29.46 1.92 -12.05
GLENWOOD_IC_2_G1 23688	21.12 1.45 -6.56	17.69 1.25 -5.47	13.20 1.18 -1.45	12.03 1.17 -0.30	11.56 1.11 0.00	17.39 1.34 -4.32	23.51 2.03 -3.80	28.35 2.01 -7.95	31.35 2.11 -9.85	33.62 2.41 -9.07	35.18 2.45 -9.35	38.20 2.69 -10.56	41.55 2.89 -12.10	44.75 3.20 -11.89	51.25 3.10 -19.46	55.89 3.25 -22.33	71.24 3.52 -34.50	57.62 3.42 -22.29	51.73 3.55 -15.35	60.36 3.51 -23.40	41.91 3.32 -7.61	37.18 2.48 -12.78	32.67 1.97 -13.22	29.33 1.80 -12.05
GLENWOOD_IC_3_G1 23689	21.12 1.45 -6.56	17.69 1.25 -5.47	13.20 1.18 -1.45	12.03 1.17 -0.30	11.56 1.11 0.00	17.39 1.34 -4.32	23.51 2.03 -3.80	28.35 2.01 -7.95	31.35 2.11 -9.85	33.62 2.41 -9.07	35.18 2.45 -9.35	38.20 2.69 -10.56	41.55 2.89 -12.10	44.75 3.20 -11.89	51.25 3.10 -19.46	55.89 3.25 -22.33	71.24 3.52 -34.50	57.62 3.42 -22.29	51.73 3.55 -15.35	60.36 3.51 -23.40	41.91 3.32 -7.61	37.18 2.48 -12.78	32.67 1.97 -13.22	29.33 1.80 -12.05
GLENWOOD___4 23550	21.19 1.53 -6.56	17.77 1.33 -5.47	13.27 1.25 -1.45	12.09 1.23 -0.30	11.61 1.16 0.00	17.47 1.42 -4.32	23.66 2.17 -3.80	28.46 2.11 -7.95	31.48 2.25 -9.85	33.71 2.50 -9.07	35.28 2.55 -9.35	38.33 2.82 -10.57	43.79 3.03 -14.21	47.62 3.38 -14.58	51.50 3.27 -19.54	57.22 3.42 -23.48	82.73 3.72 -45.80	63.26 3.57 -27.77	62.47 3.74 -25.90	78.87 3.71 -41.71	46.72 3.47 -12.27	38.83 2.59 -14.32	32.83 2.13 -13.22	29.46 1.92 -12.05
GLENWOOD___5 23614	21.19 1.53 -6.56	17.77 1.33 -5.47	13.27 1.25 -1.45	12.09 1.23 -0.30	11.61 1.16 0.00	17.47 1.42 -4.32	23.66 2.17 -3.80	28.46 2.11 -7.95	31.48 2.25 -9.85	33.71 2.50 -9.07	35.28 2.55 -9.35	38.33 2.82 -10.57	43.79 3.03 -14.21	47.62 3.38 -14.58	51.50 3.27 -19.54	57.22 3.42 -23.48	82.73 3.72 -45.80	63.26 3.57 -27.77	62.47 3.74 -25.90	78.87 3.71 -41.71	46.72 3.47 -12.27	38.83 2.59 -14.32	32.83 2.13 -13.22	29.46 1.92 -12.05
GLOBAL GREEN_PORT_GT1 23814	21.80 2.14 -6.56	18.41 1.97 -5.47	13.84 1.82 -1.45	12.65 1.79 -0.30	12.09 1.64 0.00	18.10 2.05 -4.32	24.72 3.24 -3.80	29.47 3.13 -7.95	32.86 3.62 -9.85	35.68 4.47 -9.07	37.40 4.68 -9.35	40.89 5.39 -10.56	43.14 5.98 -10.61	46.21 6.55 -10.00	54.38 6.29 -19.40	58.38 6.55 -21.52	67.03 7.28 -26.54	57.30 6.96 -18.43	47.97 7.22 -7.91	51.20 7.26 -10.50	41.94 6.63 -4.32	38.43 4.80 -11.70	34.17 3.48 -13.22	30.56 3.02 -12.05
GLOBE___DSASP 323697	13.25 0.39 0.25	11.13 0.36 0.20	10.82 0.31 0.05	10.88 0.34 0.01	10.76 0.31 0.00	12.06 0.49 0.16	18.07 0.53 0.14	18.49 0.39 0.30	19.17 0.15 0.37	21.93 0.13 0.34	23.56 0.54 0.35	24.95 0.40 0.40	26.43 0.24 0.36	29.74 0.41 0.33	28.68 0.72 0.73	29.92 0.39 0.79	32.92 0.50 0.80	31.90 0.58 0.60	32.95 0.23 0.11	33.77 0.40 0.08	30.87 -0.03 0.08	22.44 0.92 0.41	17.97 1.00 0.49	16.08 1.04 0.45
GOETHSLN___LBMP 323567	30.77 1.44 -16.23	17.72 1.21 -5.54	13.18 1.16 -1.45	12.02 1.16 -0.30	11.55 1.10 0.00	17.32 1.27 -4.32	23.45 1.93 -3.84	37.09 1.97 -16.73	37.76 2.02 -16.36	37.15 2.28 -12.73	35.15 2.39 -9.39	38.03 2.52 -10.56	38.74 2.55 -9.64	41.26 2.85 -8.76	50.79 2.73 -19.37	54.13 2.82 -20.99	57.59 3.05 -21.32	50.78 2.97 -15.90	38.96 3.09 -3.04	38.53 3.04 -2.04	37.10 3.00 -3.11	36.66 2.26 -12.48	36.61 1.82 -17.32	36.61 1.69 -19.43

GOODYEAR_LAKE_HYD 323669	13.14 0.47 0.44	10.98 0.37 0.36	10.81 0.34 0.10	10.86 0.33 0.02	10.77 0.32 0.00	11.86 0.42 0.29	18.19 0.76 0.25	18.68 0.81 0.53	19.58 0.85 0.66	22.51 0.97 0.60	23.85 1.10 0.62	25.41 1.17 0.70	27.13 1.22 0.64	30.37 1.30 0.58	28.66 1.26 1.29	30.31 1.40 1.40	33.32 1.53 1.42	32.32 1.47 1.06	34.14 1.51 0.20	34.85 1.54 0.14	32.36 1.52 0.14	22.23 1.03 0.73	17.33 0.73 0.88	15.31 0.62 0.80
GOUDEY___7 23579	13.09 0.43 0.45	10.95 0.35 0.37	10.80 0.33 0.10	10.86 0.33 0.02	10.76 0.31 0.00	11.85 0.42 0.29	18.06 0.64 0.26	18.54 0.68 0.54	19.41 0.70 0.67	22.34 0.82 0.62	23.72 0.98 0.64	25.15 0.92 0.72	26.85 0.95 0.66	30.15 1.10 0.60	28.52 1.15 1.32	30.03 1.15 1.43	33.02 1.26 1.46	32.11 1.28 1.09	33.87 1.25 0.21	34.65 1.34 0.14	31.98 1.15 0.15	22.19 1.01 0.75	17.38 0.80 0.90	15.35 0.68 0.82
GOUDEY___8 23580	13.08 0.42 0.45	10.95 0.35 0.37	10.79 0.32 0.10	10.85 0.32 0.02	10.75 0.30 0.00	11.84 0.41 0.29	18.04 0.62 0.26	18.52 0.66 0.54	19.39 0.68 0.67	22.32 0.80 0.62	23.70 0.96 0.64	25.12 0.90 0.72	26.82 0.93 0.66	30.12 1.07 0.60	28.49 1.12 1.32	30.01 1.12 1.43	32.99 1.23 1.46	32.04 1.21 1.09	33.84 1.22 0.21	34.58 1.27 0.14	31.95 1.11 0.15	22.16 0.99 0.75	17.36 0.79 0.90	15.33 0.67 0.82
GOWANUS_GT1_1 24077	21.14 1.57 -6.47	17.76 1.32 -5.48	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.55 2.07 -3.80	28.40 2.15 -7.85	31.35 2.19 -9.78	33.69 2.52 -9.02	35.36 2.64 -9.34	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	36.53 3.38 -2.17	35.46 2.56 -10.97	32.70 2.04 -13.18	29.32 1.86 -11.97
GOWANUS_GT1_2 24078	21.14 1.57 -6.47	17.76 1.32 -5.48	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.55 2.07 -3.80	28.40 2.15 -7.85	31.35 2.19 -9.78	33.69 2.52 -9.02	35.36 2.64 -9.34	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	36.53 3.38 -2.17	35.46 2.56 -10.97	32.70 2.04 -13.18	29.32 1.86 -11.97
GOWANUS_GT1_3 24079	21.14 1.57 -6.47	17.76 1.32 -5.48	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.55 2.07 -3.80	28.40 2.15 -7.85	31.35 2.19 -9.78	33.69 2.52 -9.02	35.36 2.64 -9.34	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	36.53 3.38 -2.17	35.46 2.56 -10.97	32.70 2.04 -13.18	29.32 1.86 -11.97
GOWANUS_GT1_4 24080	21.14 1.57 -6.47	17.76 1.32 -5.48	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.55 2.07 -3.80	28.40 2.15 -7.85	31.35 2.19 -9.78	33.69 2.52 -9.02	35.36 2.64 -9.34	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	36.53 3.38 -2.17	35.46 2.56 -10.97	32.70 2.04 -13.18	29.32 1.86 -11.97
GOWANUS_GT1_5 24084	21.14 1.57 -6.47	17.76 1.32 -5.48	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.55 2.07 -3.80	28.40 2.15 -7.85	31.35 2.19 -9.78	33.69 2.52 -9.02	35.36 2.64 -9.34	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	36.53 3.38 -2.17	35.46 2.56 -10.97	32.70 2.04 -13.18	29.32 1.86 -11.97
GOWANUS_GT1_6 24111	21.14 1.57 -6.47	17.76 1.32 -5.48	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.55 2.07 -3.80	28.40 2.15 -7.85	31.35 2.19 -9.78	33.69 2.52 -9.02	35.36 2.64 -9.34	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	36.53 3.38 -2.17	35.46 2.56 -10.97	32.70 2.04 -13.18	29.32 1.86 -11.97
GOWANUS_GT1_7 24112	21.14 1.57 -6.47	17.76 1.32 -5.48	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.55 2.07 -3.80	28.40 2.15 -7.85	31.35 2.19 -9.78	33.69 2.52 -9.02	35.36 2.64 -9.34	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	36.53 3.38 -2.17	35.46 2.56 -10.97	32.70 2.04 -13.18	29.32 1.86 -11.97
GOWANUS_GT1_8 24113	21.14 1.57 -6.47	17.76 1.32 -5.48	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.55 2.07 -3.80	28.40 2.15 -7.85	31.35 2.19 -9.78	33.69 2.52 -9.02	35.36 2.64 -9.34	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	36.53 3.38 -2.17	35.46 2.56 -10.97	32.70 2.04 -13.18	29.32 1.86 -11.97
GOWANUS_GT2_1 24114	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44
GOWANUS_GT2_2 24115	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44
GOWANUS_GT2_3 24116	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44
GOWANUS_GT2_4 24117	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44
GOWANUS_GT2_5 24118	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44

GOWANUS_GT2_6 24119	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44
GOWANUS_GT2_7 24120	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44
GOWANUS_GT2_8 24121	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44
GOWANUS_GT3_1 24122	21.14 1.57 -6.47	17.76 1.32 -5.48	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.55 2.07 -3.80	28.40 2.15 -7.85	31.35 2.19 -9.78	33.69 2.52 -9.02	35.36 2.64 -9.34	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	36.53 3.38 -2.17	35.46 2.56 -10.97	32.70 2.04 -13.18	29.32 1.86 -11.97
GOWANUS_GT3_2 24123	21.14 1.57 -6.47	17.76 1.32 -5.48	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.55 2.07 -3.80	28.40 2.15 -7.85	31.35 2.19 -9.78	33.69 2.52 -9.02	35.36 2.64 -9.34	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	36.53 3.38 -2.17	35.46 2.56 -10.97	32.70 2.04 -13.18	29.32 1.86 -11.97
GOWANUS_GT3_3 24124	21.14 1.57 -6.47	17.76 1.32 -5.48	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.55 2.07 -3.80	28.40 2.15 -7.85	31.35 2.19 -9.78	33.69 2.52 -9.02	35.36 2.64 -9.34	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	36.53 3.38 -2.17	35.46 2.56 -10.97	32.70 2.04 -13.18	29.32 1.86 -11.97
GOWANUS_GT3_4 24125	21.14 1.57 -6.47	17.76 1.32 -5.48	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.55 2.07 -3.80	28.40 2.15 -7.85	31.35 2.19 -9.78	33.69 2.52 -9.02	35.36 2.64 -9.34	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	36.53 3.38 -2.17	35.46 2.56 -10.97	32.70 2.04 -13.18	29.32 1.86 -11.97

GOWANUS_GT4_6 24135	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44
GOWANUS_GT4_7 24136	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44
GOWANUS_GT4_8 24137	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44
GREENIDGE___3 23582	13.35 0.51 0.27	11.15 0.41 0.22	10.86 0.35 0.06	10.89 0.35 0.01	10.78 0.33 0.00	12.06 0.50 0.18	18.43 0.90 0.15	19.10 1.03 0.32	20.09 1.10 0.40	23.10 1.33 0.37	24.54 1.54 0.38	26.06 1.55 0.43	27.81 1.65 0.39	31.25 1.96 0.36	29.97 2.07 0.79	31.55 2.09 0.85	34.64 2.29 0.87	33.47 2.20 0.65	34.87 2.17 0.12	35.70 2.34 0.08	32.91 2.01 0.09	22.93 1.45 0.45	18.06 1.12 0.54	15.88 0.88 0.49
GREENIDGE___4 23583	13.35 0.51 0.27	11.15 0.41 0.22	10.86 0.35 0.06	10.89 0.35 0.01	10.78 0.33 0.00	12.06 0.50 0.18	18.43 0.90 0.15	19.10 1.03 0.32	20.09 1.10 0.40	23.10 1.33 0.37	24.54 1.54 0.38	26.06 1.55 0.43	27.81 1.65 0.39	31.25 1.96 0.36	29.97 2.07 0.79	31.55 2.09 0.85	34.64 2.29 0.87	33.47 2.20 0.65	34.87 2.17 0.12	35.70 2.34 0.08	32.91 2.01 0.09	22.93 1.45 0.45	18.06 1.12 0.54	15.88 0.88 0.49
GROVEVILLE___HYD 323602	20.48 1.43 -5.95	17.12 1.19 -4.97	13.04 1.15 -1.31	11.99 1.16 -0.28	11.55 1.10 0.00	16.94 1.29 -3.92	23.09 1.96 -3.45	27.65 2.04 -7.21	30.44 2.11 -8.94	32.83 2.46 -8.23	34.41 2.55 -8.49	37.28 2.74 -9.59	38.25 2.95 -8.75	40.87 3.26 -7.95	49.46 3.18 -17.58	52.74 3.36 -19.06	56.29 3.72 -19.36	49.92 3.57 -14.43	39.27 3.68 -2.76	39.01 3.71 -1.85	36.30 3.35 -1.97	34.32 2.43 -9.96	31.37 1.90 -11.99	28.09 1.67 -10.93
HAMPSHIRE___PAPER_HYD 323593	12.92 -0.18 0.00	10.81 -0.16 0.00	10.34 -0.20 0.03	10.36 -0.20 0.00	10.27 -0.18 0.00	11.55 -0.18 0.00	17.48 -0.11 0.09	18.31 -0.09 0.00	19.39 0.00 0.00	21.79 -0.15 0.20	23.31 -0.07 0.00	24.90 -0.05 0.00	26.50 -0.05 0.00	29.45 -0.21 0.00	27.88 -0.37 0.44	29.29 -0.54 0.48	32.65 -0.56 0.00	31.31 -0.61 0.00	32.14 -0.62 0.07	33.01 -0.44 0.00	30.80 -0.18 0.00	21.55 -0.22 0.15	17.35 -0.12 0.00	15.27 -0.22 0.00
HARDSCRABBLE_WT_PWR 323673	13.77 0.67 0.00	11.53 0.56 0.00	11.11 0.54 0.00	11.09 0.54 0.00	10.98 0.53 0.00	12.35 0.62 0.00	18.66 0.97 -0.01	18.75 0.35 0.00	19.74 0.35 0.00	22.58 0.42 -0.02	23.84 0.47 0.00	25.44 0.50 0.00	27.08 0.53 0.00	30.25 0.59 0.00	29.30 0.57 -0.03	31.02 0.67 -0.04	33.95 0.73 0.00	32.55 0.64 0.00	33.49 0.66 -0.01	34.12 0.67 0.00	31.64 0.65 0.00	22.35 0.42 -0.01	17.79 0.31 0.00	15.77 0.28 0.00
HARZA MOOSE___RIVER 24016	13.31 0.21 0.00	11.12 0.15 0.00	10.69 0.13 0.01	10.66 0.11 0.00	10.55 0.10 0.00	11.89 0.16 0.00	18.10 0.42 0.01	18.86 0.46 0.00	19.89 0.50 0.00	22.68 0.55 0.01	24.06 0.68 0.00	25.67 0.72 0.00	27.32 0.77 0.00	30.42 0.77 0.00	29.40 0.74 0.03	31.10 0.82 0.04	34.14 0.93 0.00	32.78 0.86 0.00	33.60 0.79 0.01	34.38 0.94 0.00	32.04 1.05 0.00	22.48 0.59 0.03	17.86 0.38 0.00	15.75 0.26 0.00
HEMPSTEAD___ 23647	21.21 1.55 -6.56	17.81 1.37 -5.47	13.30 1.28 -1.45	12.13 1.27 -0.30	11.63 1.18 0.00	17.53 1.48 -4.32	23.75 2.26 -3.80	28.46 2.11 -7.95	31.50 2.27 -9.85	33.78 2.57 -9.07	35.28 2.55 -9.35	38.38 2.87 -10.57	44.26 3.11 -14.60	48.20 3.47 -15.08	51.57 3.33 -19.55	57.49 3.48 -23.69	84.87 3.79 -47.87	64.36 3.67 -28.78	64.50 3.84 -27.83	82.30 3.78 -45.07	47.70 3.59 -13.12	39.22 2.70 -14.60	32.88 2.18 -13.22	29.52 1.98 -12.05
HICKLING___1 23621	13.40 0.65 0.36	11.21 0.54 0.30	10.98 0.49 0.08	11.04 0.50 0.02	10.93 0.48 0.00	12.14 0.64 0.23	18.46 0.99 0.21	19.05 1.09 0.43	19.96 1.10 0.53	22.96 1.31 0.49	24.46 1.59 0.51	25.90 1.52 0.57	27.60 1.57 0.52	31.02 1.84 0.47	29.59 1.95 1.05	31.12 1.94 1.14	34.15 2.09 1.16	33.16 2.11 0.86	34.67 2.00 0.16	35.54 2.21 0.11	32.73 1.86 0.12	22.93 1.60 0.59	18.05 1.29 0.72	15.92 1.08 0.65
HICKLING___2 23622	13.40 0.65 0.36	11.21 0.54 0.30	10.98 0.49 0.08	11.04 0.50 0.02	10.93 0.48 0.00	12.14 0.64 0.23	18.46 0.99 0.21	19.05 1.09 0.43	19.96 1.10 0.53	22.96 1.31 0.49	24.46 1.59 0.51	25.90 1.52 0.57	27.60 1.57 0.52	31.02 1.84 0.47	29.59 1.95 1.05	31.12 1.94 1.14	34.15 2.09 1.16	33.16 2.11 0.86	34.67 2.00 0.16	35.54 2.21 0.11	32.73 1.86 0.12	22.93 1.60 0.59	18.05 1.29 0.72	15.92 1.08 0.65
HIGH FALLS___HY 23754	19.54 1.32 -5.11	16.33 1.10 -4.26	12.76 1.06 -1.13	11.86 1.07 -0.24	11.44 0.99 0.00	16.27 1.17 -3.37	22.41 1.77 -2.96	26.43 1.84 -6.20	28.95 1.88 -7.68	31.23 2.01 -7.07	32.75 2.08 -7.29	35.45 2.27 -8.24	36.56 2.50 -7.52	39.25 2.76 -6.83	46.46 2.67 -15.10	49.57 2.88 -16.37	53.07 3.22 -16.63	47.76 3.45 -12.40	38.72 3.51 -2.37	38.62 3.58 -1.59	35.87 3.19 -1.69	32.83 2.35 -8.56	29.58 1.80 -10.30	26.44 1.56 -9.39
HILLBURN___GT 23639	20.77 1.38 -6.29	17.37 1.15 -5.25	13.07 1.11 -1.39	11.96 1.11 -0.29	11.50 1.05 0.00	17.11 1.23 -4.15	23.19 1.86 -3.65	27.94 1.91 -7.63	30.84 2.00 -9.45	33.15 2.30 -8.71	34.74 2.39 -8.98	37.60 2.52 -10.14	38.49 2.68 -9.25	41.00 2.94 -8.41	50.16 2.87 -18.60	53.47 3.00 -20.16	56.98 3.29 -20.47	50.34 3.16 -15.27	39.07 3.31 -2.92	38.72 3.31 -1.96	36.14 3.07 -2.09	34.77 2.30 -10.54	31.98 1.82 -12.68	28.66 1.61 -11.56
HISHELDN_WT_PWR 323625	13.34 0.51 0.28	11.18 0.44 0.23	10.89 0.38 0.06	10.95 0.41 0.01	10.84 0.39 0.00	12.12 0.57 0.18	18.26 0.74 0.16	18.83 0.77 0.34	19.64 0.82 0.42	22.57 0.88 0.39	24.17 1.19 0.40	25.59 1.10 0.45	27.17 1.03 0.41	30.58 1.30 0.37	29.41 1.55 0.83	30.78 1.37 0.90	33.80 1.50 0.91	32.77 1.53 0.68	33.95 1.25 0.13	34.80 1.44 0.09	31.85 0.96 0.09	22.88 1.42 0.47	18.18 1.27 0.56	16.09 1.12 0.51
HOLTSVILLE_IC_1 23690	21.14 1.48 -6.56	17.82 1.38 -5.47	13.30 1.28 -1.45	12.11 1.26 -0.30	11.60 1.15 0.00	17.52 1.47 -4.32	23.78 2.30 -3.80	28.44 2.10 -7.95	31.54 2.31 -9.85	33.95 2.74 -9.07	35.39 2.66 -9.35	38.60 3.09 -10.56	40.41 3.26 -10.59	43.19 3.56 -9.98	51.47 3.38 -19.40	55.37 3.55 -21.51	63.65 3.98 -26.45	54.09 3.80 -18.38	44.76 4.10 -7.82	47.83 4.05 -10.34	39.23 3.97 -4.28	36.61 3.00 -11.68	32.97 2.27 -13.22	29.58 2.04 -12.05

HOLTSVILLE_IC_10 23699	21.22 1.56 -6.56	17.91 1.47 -5.47	13.37 1.35 -1.45	12.19 1.33 -0.30	11.66 1.21 0.00	17.60 1.55 -4.32	23.90 2.42 -3.80	28.59 2.24 -7.95	31.74 2.50 -9.85	34.18 2.97 -9.07	35.65 2.92 -9.35	38.87 3.37 -10.56	40.79 3.56 -10.67	43.56 3.83 -10.08	51.74 3.64 -19.40	55.69 3.82 -21.56	64.46 4.35 -26.89	54.66 4.15 -18.60	45.53 4.46 -8.24	48.92 4.41 -11.06	39.79 4.34 -4.47	36.91 3.24 -11.74	33.14 2.45 -13.22	29.72 2.18 -12.05
HOLTSVILLE_IC_2 23691	21.14 1.48 -6.56	17.82 1.38 -5.47	13.30 1.28 -1.45	12.11 1.26 -0.30	11.60 1.15 0.00	17.52 1.47 -4.32	23.78 2.30 -3.80	28.44 2.10 -7.95	31.54 2.31 -9.85	33.95 2.74 -9.07	35.39 2.66 -9.35	38.60 3.09 -10.56	40.41 3.26 -10.59	43.19 3.56 -9.98	51.47 3.38 -19.40	55.37 3.55 -21.51	63.65 3.98 -26.45	54.09 3.80 -18.38	44.76 4.10 -7.82	47.83 4.05 -10.34	39.23 3.97 -4.28	36.61 3.00 -11.68	32.97 2.27 -13.22	29.58 2.04 -12.05
HOLTSVILLE_IC_3 23692	21.14 1.48 -6.56	17.82 1.38 -5.47	13.30 1.28 -1.45	12.11 1.26 -0.30	11.60 1.15 0.00	17.52 1.47 -4.32	23.78 2.30 -3.80	28.44 2.10 -7.95	31.54 2.31 -9.85	33.95 2.74 -9.07	35.39 2.66 -9.35	38.60 3.09 -10.56	40.41 3.26 -10.59	43.19 3.56 -9.98	51.47 3.38 -19.40	55.37 3.55 -21.51	63.65 3.98 -26.45	54.09 3.80 -18.38	44.76 4.10 -7.82	47.83 4.05 -10.34	39.23 3.97 -4.28	36.61 3.00 -11.68	32.97 2.27 -13.22	29.58 2.04 -12.05
HOLTSVILLE_IC_4 23693	21.14 1.48 -6.56	17.82 1.38 -5.47	13.30 1.28 -1.45	12.11 1.26 -0.30	11.60 1.15 0.00	17.52 1.47 -4.32	23.78 2.30 -3.80	28.44 2.10 -7.95	31.54 2.31 -9.85	33.95 2.74 -9.07	35.39 2.66 -9.35	38.60 3.09 -10.56	40.41 3.26 -10.59	43.19 3.56 -9.98	51.47 3.38 -19.40	55.37 3.55 -21.51	63.65 3.98 -26.45	54.09 3.80 -18.38	44.76 4.10 -7.82	47.83 4.05 -10.34	39.23 3.97 -4.28	36.61 3.00 -11.68	32.97 2.27 -13.22	29.58 2.04 -12.05
HOLTSVILLE_IC_5 23694	21.14 1.48 -6.56	17.82 1.38 -5.47	13.30 1.28 -1.45	12.11 1.26 -0.30	11.60 1.15 0.00	17.52 1.47 -4.32	23.78 2.30 -3.80	28.44 2.10 -7.95	31.54 2.31 -9.85	33.95 2.74 -9.07	35.39 2.66 -9.35	38.60 3.09 -10.56	40.41 3.26 -10.59	43.19 3.56 -9.98	51.47 3.38 -19.40	55.37 3.55 -21.51	63.65 3.98 -26.45	54.09 3.80 -18.38	44.76 4.10 -7.82	47.83 4.05 -10.34	39.23 3.97 -4.28	36.61 3.00 -11.68	32.97 2.27 -13.22	29.58 2.04 -12.05
HOLTSVILLE_IC_6 23695	21.22 1.56 -6.56	17.91 1.47 -5.47	13.37 1.35 -1.45	12.19 1.33 -0.30	11.66 1.21 0.00	17.60 1.55 -4.32	23.90 2.42 -3.80	28.59 2.24 -7.95	31.74 2.50 -9.85	34.18 2.97 -9.07	35.65 2.92 -9.35	38.87 3.37 -10.56	40.79 3.56 -10.67	43.56 3.83 -10.08	51.74 3.64 -19.40	55.69 3.82 -21.56	64.46 4.35 -26.89	54.66 4.15 -18.60	45.53 4.46 -8.24	48.92 4.41 -11.06	39.79 4.34 -4.47	36.91 3.24 -11.74	33.14 2.45 -13.22	29.72 2.18 -12.05
HOLTSVILLE_IC_7 23696	21.22 1.56 -6.56	17.91 1.47 -5.47	13.37 1.35 -1.45	12.19 1.33 -0.30	11.66 1.21 0.00	17.60 1.55 -4.32	23.90 2.42 -3.80	28.59 2.24 -7.95	31.74 2.50 -9.85	34.18 2.97 -9.07	35.65 2.92 -9.35	38.87 3.37 -10.56	40.79 3.56 -10.67	43.56 3.83 -10.08	51.74 3.64 -19.40	55.69 3.82 -21.56	64.46 4.35 -26.89	54.66 4.15 -18.60	45.53 4.46 -8.24	48.92 4.41 -11.06	39.79 4.34 -4.47	36.91 3.24 -11.74	33.14 2.45 -13.22	29.72 2.18 -12.05
HOLTSVILLE_IC_8 23697	21.22 1.56 -6.56	17.91 1.47 -5.47	13.37 1.35 -1.45	12.19 1.33 -0.30	11.66 1.21 0.00	17.60 1.55 -4.32	23.90 2.42 -3.80	28.59 2.24 -7.95	31.74 2.50 -9.85	34.18 2.97 -9.07	35.65 2.92 -9.35	38.87 3.37 -10.56	40.79 3.56 -10.67	43.56 3.83 -10.08	51.74 3.64 -19.40	55.69 3.82 -21.56	64.46 4.35 -26.89	54.66 4.15 -18.60	45.53 4.46 -8.24	48.92 4.41 -11.06	39.79 4.34 -4.47	36.91 3.24 -11.74	33.14 2.45 -13.22	29.72 2.18 -12.05
HOLTSVILLE_IC_9 23698	21.22 1.56 -6.56	17.91 1.47 -5.47	13.37 1.35 -1.45	12.19 1.33 -0.30	11.66 1.21 0.00	17.60 1.55 -4.32	23.90 2.42 -3.80	28.59 2.24 -7.95	31.74 2.50 -9.85	34.18 2.97 -9.07	35.65 2.92 -9.35	38.87 3.37 -10.56	40.79 3.56 -10.67	43.56 3.83 -10.08	51.74 3.64 -19.40	55.69 3.82 -21.56	64.46 4.35 -26.89	54.66 4.15 -18.60	45.53 4.46 -8.24	48.92 4.41 -11.06	39.79 4.34 -4.47	36.91 3.24 -11.74	33.14 2.45 -13.22	29.72 2.18 -12.05
HOWARD_WT_PWR 323690	13.91 1.09 0.28	11.61 0.87 0.23	11.28 0.77 0.06	11.31 0.77 0.01	11.20 0.75 0.00	12.61 1.07 0.18	19.43 1.91 0.16	20.27 2.21 0.34	21.36 2.38 0.42	24.59 2.83 0.38	26.00 3.02 0.39	27.57 3.07 0.45	29.41 3.26 0.41	33.20 3.91 0.37	31.89 4.02 0.82	33.52 4.09 0.89	36.77 4.45 0.90	35.52 4.28 0.67	36.91 4.20 0.13	37.91 4.55 0.09	34.83 3.94 0.09	24.23 2.76 0.46	19.17 2.25 0.56	16.73 1.75 0.51
HQ_GEN_CEDARS 23644	12.45 -0.65 0.00	10.41 -0.56 0.00	9.96 -0.56 0.05	10.01 -0.55 0.00	9.95 -0.50 0.00	11.14 -0.59 0.00	16.65 -0.88 0.15	17.48 -0.92 0.00	18.53 -0.85 0.00	20.49 -1.31 0.34	22.02 -1.36 0.00	23.55 -1.40 0.00	25.09 -1.46 0.00	27.99 -1.66 0.00	26.18 -1.78 0.73	27.58 -1.94 0.79	31.12 -2.09 0.00	29.91 -2.01 0.00	30.54 -2.17 0.12	31.44 -2.01 0.00	29.13 -1.86 0.00	20.23 -1.42 0.27	16.63 -0.84 0.00	14.67 -0.82 0.00
HQ_GEN_CEDARS_PROXY 323590	12.45 -0.65 0.00	10.41 -0.56 0.00	9.96 -0.56 0.05	10.01 -0.55 0.00	10.03 -0.50 -0.08	11.06 -0.59 0.08	16.65 -0.88 0.15	17.48 -0.92 0.00	18.53 -0.85 0.00	20.49 -1.31 0.34	22.02 -1.36 0.00	23.55 -1.40 0.00	25.09 -1.46 0.00	27.99 -1.66 0.00	26.18 -1.78 0.73	27.58 -1.94 0.79	31.12 -2.09 0.00	29.91 -2.01 0.00	30.54 -2.17 0.12	31.44 -2.01 0.00	29.13 -1.86 0.00	20.23 -1.42 0.27	16.63 -0.84 0.00	14.67 -0.82 0.00
HQ_GEN_IMPORT 323601	12.71 -0.39 0.00	10.64 -0.33 0.00	10.25 -0.31 0.01	10.25 -0.31 0.00	10.25 -0.28 -0.08	11.29 -0.35 0.08	17.07 -0.57 0.04	17.83 -0.57 0.00	18.81 -0.58 0.00	21.36 -0.69 0.10	22.65 -0.72 0.00	24.20 -0.75 0.00	25.76 -0.80 0.00	28.77 -0.89 0.00	27.60 -0.89 0.20	29.16 -0.94 0.22	32.19 -1.03 0.00	30.93 -0.99 0.00	31.75 -1.05 0.03	32.41 -1.04 0.00	30.02 -0.96 0.00	21.13 -0.72 0.07	16.93 -0.54 0.00	14.99 -0.50 0.00
HQ_GEN_WHEEL 23651	12.71 -0.39 0.00	10.64 -0.33 0.00	10.25 -0.31 0.01	10.25 -0.31 0.00	10.25 -0.28 -0.08	11.29 -0.35 0.08	17.07 -0.57 0.04	17.83 -0.57 0.00	18.81 -0.58 0.00	21.36 -0.69 0.10	22.65 -0.72 0.00	24.20 -0.75 0.00	25.76 -0.80 0.00	28.77 -0.89 0.00	27.60 -0.89 0.20	29.16 -0.94 0.22	32.19 -1.03 0.00	30.93 -0.99 0.00	31.75 -1.05 0.03	32.41 -1.04 0.00	30.02 -0.96 0.00	21.13 -0.72 0.07	16.93 -0.54 0.00	14.99 -0.50 0.00
HUDSON_AVE_GT_3 23810	21.13 1.47 -6.56	17.67 1.23 -5.47	13.20 1.18 -1.45	12.03 1.17 -0.30	11.57 1.12 0.00	17.34 1.29 -4.32	23.44 1.96 -3.80	28.37 2.02 -7.95	31.33 2.09 -9.85	33.58 2.37 -9.07	35.23 2.50 -9.35	38.18 2.67 -10.56	38.95 2.76 -9.64	41.53 3.11 -8.76	51.04 2.98 -19.37	54.43 3.12 -20.99	57.93 3.39 -21.32	51.07 3.26 -15.90	39.26 3.38 -3.04	38.83 3.34 -2.04	36.35 3.19 -2.17	35.27 2.37 -10.98	32.59 1.90 -13.21	29.26 1.73 -12.04
HUDSON_AVE_GT_4 23540	21.13 1.47 -6.56	17.67 1.23 -5.47	13.20 1.18 -1.45	12.03 1.17 -0.30	11.57 1.12 0.00	17.34 1.29 -4.32	23.44 1.96 -3.80	28.37 2.02 -7.95	31.33 2.09 -9.85	33.58 2.37 -9.07	35.23 2.50 -9.35	38.18 2.67 -10.56	38.95 2.76 -9.64	41.53 3.11 -8.76	51.04 2.98 -19.37	54.43 3.12 -20.99	57.93 3.39 -21.32	51.07 3.26 -15.90	39.26 3.38 -3.04	38.83 3.34 -2.04	36.35 3.19 -2.17	35.27 2.37 -10.98	32.59 1.90 -13.21	29.26 1.73 -12.04

HUDSON_AVE_GT_5 23657	21.13 1.47 -6.56	17.67 1.23 -5.47	13.20 1.18 -1.45	12.03 1.17 -0.30	11.57 1.12 0.00	17.34 1.29 -4.32	23.44 1.96 -3.80	28.37 2.02 -7.95	31.33 2.09 -9.85	33.58 2.37 -9.07	35.23 2.50 -9.35	38.18 2.67 -10.56	38.95 2.76 -9.64	41.53 3.11 -8.76	51.04 2.98 -19.37	54.43 3.12 -20.99	57.93 3.39 -21.32	51.07 3.26 -15.90	39.26 3.38 -3.04	38.83 3.34 -2.04	36.35 3.19 -2.17	35.27 2.37 -10.98	32.59 1.90 -13.21	29.26 1.73 -12.04
HUDSON_AVE_10 24168	21.09 1.43 -6.56	17.64 1.20 -5.47	13.16 1.14 -1.45	12.00 1.14 -0.30	11.54 1.09 0.00	17.29 1.24 -4.32	23.37 1.89 -3.80	28.29 1.95 -7.95	31.25 2.02 -9.85	33.49 2.28 -9.07	35.11 2.39 -9.35	38.05 2.55 -10.56	38.85 2.65 -9.64	41.38 2.97 -8.76	50.93 2.87 -19.37	54.31 3.00 -20.99	57.80 3.26 -21.32	50.94 3.13 -15.90	39.13 3.25 -3.04	38.66 3.18 -2.04	36.23 3.07 -2.17	35.18 2.28 -10.98	32.52 1.83 -13.21	29.20 1.67 -12.04
HUNTER MOUNT___DRP 323613	18.42 1.13 -4.19	15.40 0.93 -3.49	12.39 0.90 -0.92	11.67 0.92 -0.19	11.31 0.86 0.00	15.48 1.00 -2.76	21.65 1.54 -2.43	25.07 1.60 -5.08	27.31 1.63 -6.29	29.93 1.99 -5.79	31.24 1.89 -5.97	33.79 2.10 -6.75	35.05 2.34 -6.16	37.83 2.58 -5.60	43.59 2.53 -12.37	46.42 2.70 -13.41	49.83 2.99 -13.62	44.94 2.87 -10.15	37.66 2.89 -1.94	37.72 2.98 -1.30	34.98 2.60 -1.39	30.82 1.89 -7.01	27.33 1.41 -8.44	24.42 1.24 -7.69
HUNTINGTON_RES_REC 323705	21.19 1.53 -6.56	17.83 1.39 -5.47	13.31 1.29 -1.45	12.13 1.27 -0.30	11.61 1.16 0.00	17.53 1.48 -4.32	23.80 2.32 -3.80	28.48 2.13 -7.95	31.58 2.34 -9.85	33.93 2.72 -9.07	35.34 2.62 -9.35	38.50 2.99 -10.56	40.48 3.24 -10.69	43.34 3.59 -10.10	51.53 3.44 -19.40	55.51 3.64 -21.56	64.19 4.02 -26.95	54.40 3.86 -18.63	45.27 4.14 -8.30	48.66 4.05 -11.17	39.38 3.90 -4.49	36.75 3.07 -11.75	33.09 2.39 -13.22	29.68 2.14 -12.05
HUNTLEY___63 23557	13.53 0.67 0.24	11.35 0.58 0.20	11.02 0.51 0.05	11.08 0.54 0.01	10.96 0.51 0.00	12.31 0.74 0.16	18.51 0.97 0.14	19.08 0.97 0.30	19.85 0.83 0.37	22.78 0.97 0.34	24.48 1.45 0.35	25.95 1.40 0.39	27.41 1.22 0.36	30.90 1.57 0.33	29.80 1.84 0.72	31.14 1.61 0.78	34.25 1.83 0.80	33.17 1.85 0.59	34.20 1.48 0.11	35.04 1.67 0.08	31.99 1.08 0.08	23.25 1.73 0.41	18.55 1.57 0.49	16.44 1.39 0.45
HUNTLEY___64 23558	13.53 0.67 0.24	11.35 0.58 0.20	11.02 0.51 0.05	11.08 0.54 0.01	10.96 0.51 0.00	12.31 0.74 0.16	18.51 0.97 0.14	19.08 0.97 0.30	19.85 0.83 0.37	22.78 0.97 0.34	24.48 1.45 0.35	25.95 1.40 0.39	27.41 1.22 0.36	30.90 1.57 0.33	29.80 1.84 0.72	31.14 1.61 0.78	34.25 1.83 0.80	33.17 1.85 0.59	34.20 1.48 0.11	35.04 1.67 0.08	31.99 1.08 0.08	23.25 1.73 0.41	18.55 1.57 0.49	16.44 1.39 0.45
HUNTLEY___65 23559	13.53 0.67 0.24	11.35 0.58 0.20	11.02 0.51 0.05	11.08 0.54 0.01	10.96 0.51 0.00	12.31 0.74 0.16	18.51 0.97 0.14	19.08 0.97 0.30	19.85 0.83 0.37	22.78 0.97 0.34	24.48 1.45 0.35	25.95 1.40 0.39	27.41 1.22 0.36	30.90 1.57 0.33	29.80 1.84 0.72	31.14 1.61 0.78	34.25 1.83 0.80	33.17 1.85 0.59	34.20 1.48 0.11	35.04 1.67 0.08	31.99 1.08 0.08	23.25 1.73 0.41	18.55 1.57 0.49	16.44 1.39 0.45
HUNTLEY___66 23560	13.53 0.67 0.24	11.35 0.58 0.20	11.02 0.51 0.05	11.08 0.54 0.01	10.96 0.51 0.00	12.31 0.74 0.16	18.51 0.97 0.14	19.08 0.97 0.30	19.85 0.83 0.37	22.78 0.97 0.34	24.48 1.45 0.35	25.95 1.40 0.39	27.41 1.22 0.36	30.90 1.57 0.33	29.80 1.84 0.72	31.14 1.61 0.78	34.25 1.83 0.80	33.17 1.85 0.59	34.20 1.48 0.11	35.04 1.67 0.08	31.99 1.08 0.08	23.25 1.73 0.41	18.55 1.57 0.49	16.44 1.39 0.45
HUNTLEY___67 23561	13.30 0.45 0.25	11.15 0.39 0.21	10.86 0.35 0.06	10.91 0.37 0.01	10.79 0.34 0.00	12.10 0.54 0.17	18.19 0.65 0.15	18.74 0.64 0.31	19.49 0.48 0.38	22.37 0.57 0.35	24.00 0.98 0.36	25.39 0.85 0.41	26.95 0.77 0.37	30.33 1.01 0.34	29.24 1.29 0.75	30.57 1.06 0.81	33.59 1.19 0.82	32.55 1.24 0.61	33.60 0.89 0.12	34.47 1.10 0.08	31.49 0.59 0.08	22.80 1.29 0.42	18.17 1.20 0.51	16.14 1.12 0.46
HUNTLEY___68 23562	13.30 0.45 0.25	11.15 0.39 0.21	10.86 0.35 0.06	10.91 0.37 0.01	10.79 0.34 0.00	12.10 0.54 0.17	18.19 0.65 0.15	18.74 0.64 0.31	19.49 0.48 0.38	22.37 0.57 0.35	24.00 0.98 0.36	25.39 0.85 0.41	26.95 0.77 0.37	30.33 1.01 0.34	29.24 1.29 0.75	30.57 1.06 0.81	33.59 1.19 0.82	32.55 1.24 0.61	33.60 0.89 0.12	34.47 1.10 0.08	31.49 0.59 0.08	22.80 1.29 0.42	18.17 1.20 0.51	16.14 1.12 0.46
HYLAND___LFGE 323620	13.86 0.98 0.22	11.57 0.79 0.19	11.22 0.70 0.05	11.23 0.69 0.01	11.10 0.65 0.00	12.52 0.94 0.15	19.30 1.75 0.13	20.06 1.93 0.27	21.18 2.13 0.34	24.40 2.57 0.31	25.11 2.06 0.32	26.68 2.10 0.36	28.48 2.26 0.33	32.20 2.85 0.30	31.07 3.04 0.66	32.69 3.09 0.72	35.88 3.39 0.73	34.56 3.19 0.54	35.81 3.09 0.10	36.79 3.41 0.07	33.82 2.91 0.07	23.44 1.89 0.38	19.06 2.04 0.45	16.74 1.66 0.41
INDECK___CORINTH 23802	15.03 1.15 -0.77	12.58 0.97 -0.64	11.67 0.93 -0.17	11.46 0.87 -0.04	11.31 0.86 0.00	13.16 0.93 -0.51	19.65 1.52 -0.45	20.80 1.47 -0.93	21.51 0.97 -1.16	24.59 1.37 -1.08	25.83 1.36 -1.10	27.79 1.60 -1.24	29.39 1.70 -1.13	32.58 1.90 -1.03	32.84 1.84 -2.31	34.70 1.88 -2.50	37.72 1.99 -2.51	35.67 1.88 -1.87	35.20 2.00 -0.36	35.73 2.04 -0.24	33.10 1.86 -0.26	24.52 1.29 -1.30	20.00 0.98 -1.55	17.84 0.93 -1.42
INDECK___ILION 23567	13.52 0.42 0.00	11.32 0.35 0.00	10.91 0.34 0.00	10.89 0.34 0.00	10.78 0.33 0.00	12.11 0.39 0.00	18.29 0.60 -0.01	19.32 0.92 0.00	20.36 0.97 0.00	23.22 1.06 -0.02	24.52 1.15 0.00	26.17 1.22 0.00	27.88 1.33 0.00	31.08 1.42 0.00	30.10 1.38 -0.03	31.90 1.55 -0.04	34.91 1.69 0.00	33.54 1.63 0.00	34.51 1.67 -0.01	35.15 1.70 0.00	32.59 1.61 0.00	23.08 1.14 -0.01	18.35 0.87 0.00	16.26 0.77 0.00
INDECK___OLEAN 23982	13.40 0.56 0.27	11.19 0.45 0.23	10.89 0.38 0.06	10.96 0.41 0.01	10.85 0.40 0.00	12.23 0.68 0.18	18.69 1.17 0.16	19.63 1.56 0.33	20.61 1.63 0.41	23.80 2.04 0.38	25.40 2.41 0.39	26.85 2.34 0.44	28.62 2.47 0.40	32.26 2.97 0.36	31.04 3.16 0.80	32.48 3.03 0.87	35.62 3.29 0.89	34.45 3.19 0.66	35.59 2.89 0.13	36.61 3.24 0.08	33.53 2.63 0.09	23.84 2.37 0.46	18.78 1.85 0.55	16.29 1.30 0.50
INDECK___OSWEGO 23783	12.93 -0.17 0.00	10.83 -0.14 0.00	10.42 -0.15 0.00	10.40 -0.16 0.00	10.28 -0.17 0.00	11.58 -0.15 0.00	17.50 -0.18 0.00	18.23 -0.17 0.00	19.19 -0.19 0.00	21.93 -0.20 0.01	23.21 -0.16 0.00	24.75 -0.20 0.00	26.34 -0.21 0.00	29.18 -0.48 0.00	28.24 -0.43 0.02	29.84 -0.45 0.02	32.75 -0.47 0.00	31.44 -0.48 0.00	32.30 -0.53 0.00	32.98 -0.47 0.00	30.58 -0.40 0.00	21.80 -0.13 0.00	17.33 0.00 0.00	15.35 -0.14 0.00
INDECK___YERKES 23781	13.53 0.67 0.24	11.35 0.58 0.20	11.02 0.51 0.05	11.08 0.54 0.01	10.96 0.51 0.00	12.31 0.74 0.16	18.51 0.97 0.14	19.08 0.97 0.30	19.85 0.83 0.37	22.78 0.97 0.34	24.48 1.45 0.35	25.95 1.40 0.39	27.41 1.22 0.36	30.90 1.57 0.33	29.80 1.84 0.72	31.14 1.61 0.78	34.25 1.83 0.80	33.17 1.85 0.59	34.20 1.48 0.11	35.04 1.67 0.08	31.99 1.08 0.08	23.25 1.73 0.41	18.55 1.57 0.49	16.44 1.39 0.45

INDIAN POINT_GT_1 24139	20.89 1.27 -6.51	17.48 1.08 -5.43	13.04 1.04 -1.44	11.89 1.04 -0.30	11.44 0.99 0.00	17.18 1.16 -4.29	23.21 1.75 -3.78	28.09 1.80 -7.89	31.03 1.86 -9.78	33.29 2.15 -9.00	34.86 2.20 -9.28	37.78 2.34 -10.49	38.59 2.47 -9.57	41.08 2.73 -8.70	50.56 2.64 -19.24	53.92 2.76 -20.85	57.42 3.02 -21.18	50.61 2.90 -15.79	38.91 3.05 -3.02	38.48 3.01 -2.02	35.96 2.82 -2.16	34.91 2.08 -10.90	32.27 1.68 -13.12	28.95 1.50 -11.95
INDIAN POINT_GT_2 23659	20.89 1.27 -6.51	17.48 1.08 -5.43	13.04 1.04 -1.44	11.89 1.04 -0.30	11.44 0.99 0.00	17.18 1.16 -4.29	23.21 1.75 -3.78	28.09 1.80 -7.89	31.03 1.86 -9.78	33.29 2.15 -9.00	34.86 2.20 -9.28	37.78 2.34 -10.49	38.59 2.47 -9.57	41.08 2.73 -8.70	50.56 2.64 -19.24	53.92 2.76 -20.85	57.42 3.02 -21.18	50.61 2.90 -15.79	38.91 3.05 -3.02	38.48 3.01 -2.02	35.96 2.82 -2.16	34.91 2.08 -10.90	32.27 1.68 -13.12	28.95 1.50 -11.95
INDIAN POINT_GT_3 24019	20.89 1.27 -6.51	17.48 1.08 -5.43	13.04 1.04 -1.44	11.89 1.04 -0.30	11.44 0.99 0.00	17.18 1.16 -4.29	23.21 1.75 -3.78	28.09 1.80 -7.89	31.03 1.86 -9.78	33.29 2.15 -9.00	34.86 2.20 -9.28	37.78 2.34 -10.49	38.59 2.47 -9.57	41.08 2.73 -8.70	50.56 2.64 -19.24	53.92 2.76 -20.85	57.42 3.02 -21.18	50.61 2.90 -15.79	38.91 3.05 -3.02	38.48 3.01 -2.02	35.96 2.82 -2.16	34.91 2.08 -10.90	32.27 1.68 -13.12	28.95 1.50 -11.95
INDIAN POINT___2 23530	20.82 1.27 -6.44	17.41 1.06 -5.37	13.02 1.03 -1.42	11.88 1.02 -0.30	11.42 0.97 0.00	17.11 1.14 -4.25	23.13 1.71 -3.74	27.97 1.77 -7.81	30.88 1.82 -9.67	33.15 2.10 -8.91	34.71 2.15 -9.18	37.59 2.27 -10.37	38.41 2.39 -9.47	40.90 2.64 -8.61	50.27 2.55 -19.03	53.61 2.67 -20.62	57.09 2.92 -20.95	50.34 2.81 -15.62	38.78 2.96 -2.99	38.39 2.94 -2.00	35.88 2.76 -2.14	34.77 2.06 -10.78	32.11 1.66 -12.98	28.80 1.49 -11.82
INDIAN POINT___3 23531	20.93 1.31 -6.51	17.50 1.10 -5.43	13.07 1.06 -1.44	11.91 1.06 -0.30	11.45 1.00 0.00	17.19 1.17 -4.29	23.23 1.77 -3.78	28.12 1.82 -7.90	31.05 1.88 -9.78	33.32 2.17 -9.01	34.89 2.22 -9.29	37.81 2.37 -10.49	38.60 2.47 -9.58	41.12 2.76 -8.71	50.57 2.64 -19.25	53.96 2.79 -20.86	57.43 3.02 -21.19	50.62 2.90 -15.80	38.91 3.05 -3.02	38.52 3.04 -2.03	35.99 2.85 -2.16	34.96 2.13 -10.91	32.31 1.71 -13.13	28.99 1.53 -11.96
IP CORINTH___1 23988	15.03 1.15 -0.77	12.58 0.97 -0.64	11.67 0.93 -0.17	11.46 0.87 -0.04	11.31 0.86 0.00	13.16 0.93 -0.51	19.65 1.52 -0.45	20.80 1.47 -0.93	21.63 1.09 -1.16	24.73 1.51 -1.08	25.97 1.50 -1.10	27.93 1.75 -1.24	29.54 1.86 -1.13	32.76 2.08 -1.03	33.01 2.01 -2.31	34.88 2.06 -2.50	37.92 2.19 -2.51	35.86 2.07 -1.87	35.39 2.20 -0.36	35.96 2.28 -0.24	33.28 2.04 -0.26	24.65 1.42 -1.30	20.09 1.07 -1.55	17.93 1.02 -1.42
IP___TICONDEROGA 23804	16.03 1.56 -1.36	13.44 1.33 -1.14	12.20 1.32 -0.30	11.92 1.30 -0.06	11.74 1.30 0.00	14.01 1.38 -0.90	20.69 2.21 -0.80	22.28 2.23 -1.65	23.65 2.21 -2.05	26.81 2.77 -1.90	28.10 2.78 -1.95	30.26 3.12 -2.20	31.82 3.26 -2.01	35.04 3.56 -1.82	36.25 3.50 -4.06	38.38 3.67 -4.40	41.61 3.95 -4.44	39.02 3.80 -3.31	37.47 4.00 -0.64	37.88 4.01 -0.42	35.12 3.69 -0.45	26.78 2.56 -2.29	22.20 1.97 -2.75	19.81 1.81 -2.51
ISLIP_RES_REC 323679	21.35 1.69 -6.56	18.01 1.57 -5.47	13.47 1.45 -1.45	12.29 1.44 -0.30	11.75 1.31 0.00	17.73 1.68 -4.32	24.12 2.63 -3.80	28.79 2.45 -7.95	31.99 2.75 -9.85	34.51 3.30 -9.07	36.00 3.27 -9.35	39.27 3.77 -10.56	41.30 3.98 -10.77	44.15 4.30 -10.20	52.23 4.13 -19.41	56.22 4.30 -21.61	65.45 4.85 -27.39	55.35 4.60 -18.84	46.46 4.92 -8.70	50.23 4.92 -11.86	40.42 4.77 -4.67	37.29 3.55 -11.81	33.35 2.65 -13.22	29.89 2.35 -12.05
JARVIS____ 23743	13.22 0.12 0.00	11.07 0.10 0.00	10.67 0.09 0.00	10.64 0.08 0.00	10.53 0.08 0.00	11.82 0.09 0.00	17.85 0.16 -0.01	18.54 0.15 0.00	19.54 0.15 0.00	22.33 0.18 -0.02	23.56 0.19 0.00	25.14 0.20 0.00	26.76 0.21 0.00	29.89 0.24 0.00	28.95 0.23 -0.03	30.63 0.27 -0.04	33.51 0.30 0.00	32.20 0.29 0.00	33.13 0.29 -0.01	33.75 0.30 0.00	31.26 0.28 0.00	22.13 0.20 -0.01	17.61 0.14 0.00	15.63 0.14 0.00
JENNISON___1 23625	13.42 0.79 0.47	11.21 0.64 0.40	11.04 0.57 0.10	11.09 0.56 0.02	10.99 0.54 0.00	12.13 0.72 0.31	18.66 1.26 0.28	19.20 1.38 0.57	20.13 1.45 0.71	23.15 1.66 0.66	24.64 1.94 0.68	26.18 2.00 0.76	27.95 2.10 0.70	31.27 2.25 0.63	29.55 2.27 1.40	31.19 2.39 1.52	34.33 2.66 1.54	33.29 2.52 1.15	35.14 2.53 0.22	36.01 2.71 0.15	33.40 2.57 0.16	22.89 1.75 0.79	17.79 1.27 0.96	15.66 1.04 0.87
JENNISON___2 23626	13.39 0.76 0.47	11.19 0.61 0.40	11.03 0.56 0.10	11.08 0.55 0.02	10.97 0.52 0.00	12.11 0.69 0.31	18.64 1.24 0.28	19.16 1.34 0.57	20.09 1.41 0.71	23.08 1.60 0.66	24.59 1.89 0.68	26.10 1.92 0.76	27.90 2.04 0.70	31.18 2.16 0.63	29.47 2.18 1.40	31.13 2.33 1.52	34.23 2.56 1.54	33.22 2.46 1.15	35.07 2.46 0.22	35.91 2.61 0.15	33.31 2.48 0.16	22.84 1.71 0.79	17.76 1.24 0.96	15.64 1.02 0.87
KEDC PORT_JEFF_GT2 24210	21.19 1.53 -6.56	17.88 1.44 -5.47	13.35 1.33 -1.45	12.17 1.31 -0.30	11.64 1.19 0.00	17.57 1.52 -4.32	23.87 2.39 -3.80	28.53 2.19 -7.95	31.68 2.44 -9.85	34.11 2.90 -9.07	35.58 2.85 -9.35	38.80 3.29 -10.56	40.54 3.35 -10.64	43.31 3.62 -10.04	51.56 3.47 -19.40	55.49 3.64 -21.54	64.01 4.08 -26.71	54.32 3.89 -18.51	45.10 4.20 -8.07	48.36 4.15 -10.77	39.65 4.28 -4.39	36.85 3.20 -11.72	33.11 2.41 -13.22	29.69 2.15 -12.05
KEDC PORT_JEFF_GT3 24211	21.19 1.53 -6.56	17.88 1.44 -5.47	13.35 1.33 -1.45	12.17 1.31 -0.30	11.64 1.19 0.00	17.57 1.52 -4.32	23.87 2.39 -3.80	28.53 2.19 -7.95	31.68 2.44 -9.85	34.11 2.90 -9.07	35.58 2.85 -9.35	38.80 3.29 -10.56	40.54 3.35 -10.64	43.31 3.62 -10.04	51.56 3.47 -19.40	55.49 3.64 -21.54	64.01 4.08 -26.71	54.32 3.89 -18.51	45.10 4.20 -8.07	48.36 4.15 -10.77	39.65 4.28 -4.39	36.85 3.20 -11.72	33.11 2.41 -13.22	29.69 2.15 -12.05
KEDC_GLWD_GT4 24219	21.19 1.53 -6.56	17.77 1.33 -5.47	13.27 1.25 -1.45	12.09 1.23 -0.30	11.61 1.16 0.00	17.47 1.42 -4.32	23.66 2.17 -3.80	28.46 2.11 -7.95	31.48 2.25 -9.85	33.67 2.46 -9.07	35.20 2.48 -9.35	38.26 2.74 -10.57	43.74 2.97 -14.21	47.56 3.32 -14.58	51.44 3.21 -19.54	57.16 3.36 -23.48	82.67 3.65 -45.80	63.20 3.51 -27.77	62.37 3.64 -25.90	78.77 3.61 -41.71	46.66 3.41 -12.27	38.78 2.54 -14.32	32.83 2.13 -13.22	29.46 1.92 -12.05
KEDC_GLWD_GT5 24220	21.19 1.53 -6.56	17.77 1.33 -5.47	13.27 1.25 -1.45	12.09 1.23 -0.30	11.61 1.16 0.00	17.47 1.42 -4.32	23.66 2.17 -3.80	28.46 2.11 -7.95	31.48 2.25 -9.85	33.67 2.46 -9.07	35.20 2.48 -9.35	38.26 2.74 -10.57	43.74 2.97 -14.21	47.56 3.32 -14.58	51.44 3.21 -19.54	57.16 3.36 -23.48	82.67 3.65 -45.80	63.20 3.51 -27.77	62.37 3.64 -25.90	78.77 3.61 -41.71	46.66 3.41 -12.27	38.78 2.54 -14.32	32.83 2.13 -13.22	29.46 1.92 -12.05
KENSICO____ 23655	20.99 1.34 -6.55	17.56 1.13 -5.46	13.11 1.09 -1.45	11.95 1.09 -0.30	11.48 1.03 0.00	17.24 1.20 -4.32	23.30 1.82 -3.80	28.21 1.88 -7.94	31.16 1.94 -9.84	33.43 2.24 -9.06	35.03 2.31 -9.34	37.97 2.47 -10.55	38.76 2.57 -9.63	41.28 2.88 -8.75	50.82 2.78 -19.35	54.20 2.91 -20.97	57.68 3.16 -21.30	50.83 3.03 -15.88	39.06 3.18 -3.04	38.63 3.14 -2.04	36.13 2.97 -2.17	35.11 2.21 -10.97	32.44 1.76 -13.20	29.11 1.60 -12.02

KIAC_JFK_GT1 23816	21.13 1.47 -6.56	17.68 1.24 -5.47	13.18 1.16 -1.45	12.01 1.15 -0.30	11.55 1.10 0.00	17.33 1.28 -4.32	23.41 1.93 -3.80	28.29 1.95 -7.95	31.25 2.02 -9.85	33.47 2.26 -9.07	35.09 2.36 -9.35	38.00 2.49 -10.56	38.79 2.60 -9.64	41.35 2.94 -8.76	50.90 2.84 -19.37	54.28 2.97 -20.99	57.76 3.22 -21.32	50.91 3.09 -15.90	39.06 3.18 -3.04	38.63 3.14 -2.04	36.20 3.04 -2.17	35.16 2.26 -10.98	32.50 1.82 -13.21	29.19 1.66 -12.04
KIAC_JFK_GT2 23817	21.13 1.47 -6.56	17.68 1.24 -5.47	13.18 1.16 -1.45	12.01 1.15 -0.30	11.55 1.10 0.00	17.33 1.28 -4.32	23.41 1.93 -3.80	28.29 1.95 -7.95	31.25 2.02 -9.85	33.47 2.26 -9.07	35.09 2.36 -9.35	38.00 2.49 -10.56	38.79 2.60 -9.64	41.35 2.94 -8.76	50.90 2.84 -19.37	54.28 2.97 -20.99	57.76 3.22 -21.32	50.91 3.09 -15.90	39.06 3.18 -3.04	38.63 3.14 -2.04	36.20 3.04 -2.17	35.16 2.26 -10.98	32.50 1.82 -13.21	29.19 1.66 -12.04
KINTIGH____ 23543	13.11 0.21 0.21	11.00 0.20 0.17	10.68 0.16 0.05	10.72 0.17 0.01	10.60 0.15 0.00	11.87 0.28 0.14	17.89 0.34 0.12	18.44 0.29 0.25	19.25 0.17 0.31	22.08 0.22 0.29	23.59 0.51 0.30	25.04 0.42 0.33	26.62 0.37 0.30	29.94 0.56 0.28	28.85 0.77 0.61	30.26 0.61 0.66	33.24 0.70 0.67	32.15 0.73 0.50	33.23 0.49 0.10	34.02 0.63 0.06	31.19 0.28 0.07	22.35 0.77 0.35	17.77 0.72 0.42	15.81 0.70 0.38
LEDERLE____ 23769	20.91 1.45 -6.36	17.49 1.22 -5.30	13.15 1.17 -1.40	12.02 1.17 -0.29	11.57 1.12 0.00	17.22 1.30 -4.19	23.33 1.96 -3.69	28.12 2.02 -7.70	31.05 2.11 -9.55	33.39 2.46 -8.79	34.99 2.55 -9.06	37.86 2.67 -10.24	38.74 2.84 -9.34	41.29 3.14 -8.50	50.54 3.07 -18.78	53.88 3.21 -20.35	57.41 3.52 -20.67	50.71 3.38 -15.41	39.33 3.55 -2.95	38.97 3.54 -1.98	36.37 3.28 -2.11	35.00 2.43 -10.64	32.22 1.94 -12.81	28.88 1.72 -11.67
LINDEN COGEN____ 23786	21.01 1.35 -6.56	17.57 1.13 -5.47	13.14 1.12 -1.45	11.98 1.12 -0.30	11.52 1.07 0.00	17.22 1.17 -4.32	23.27 1.78 -3.80	28.15 1.80 -7.95	30.40 1.84 -9.17	32.00 2.06 -7.80	32.35 2.15 -6.82	34.17 2.29 -6.93	35.66 2.39 -6.72	36.22 2.67 -3.90	39.03 2.55 -7.79	42.29 2.67 -9.31	42.30 2.89 -6.20	42.49 2.78 -7.80	35.49 2.89 0.23	35.78 2.84 0.51	33.28 2.76 0.46	32.48 2.06 -8.49	30.44 1.66 -11.31	28.00 1.53 -10.98
LIPA_MISC_IPP 23656	21.10 1.44 -6.56	17.81 1.37 -5.47	13.27 1.26 -1.45	12.09 1.23 -0.30	11.57 1.12 0.00	17.49 1.44 -4.32	23.73 2.25 -3.80	28.39 2.04 -7.95	31.52 2.29 -9.85	33.95 2.74 -9.07	35.41 2.69 -9.35	38.62 3.12 -10.56	40.47 3.32 -10.60	43.26 3.62 -9.99	51.53 3.44 -19.40	55.44 3.61 -21.52	63.77 4.05 -26.51	54.22 3.89 -18.41	44.91 4.20 -7.88	48.03 4.15 -10.44	39.32 4.03 -4.31	36.64 3.03 -11.69	32.95 2.25 -13.22	29.57 2.03 -12.05
LISF____SOLAR 323691	21.10 1.44 -6.56	17.81 1.37 -5.47	13.27 1.26 -1.45	12.10 1.25 -0.30	11.57 1.12 0.00	17.50 1.45 -4.32	23.75 2.26 -3.80	28.40 2.06 -7.95	31.54 2.31 -9.85	33.98 2.77 -9.07	35.44 2.71 -9.35	38.65 3.14 -10.56	40.54 3.37 -10.61	43.34 3.68 -10.01	51.59 3.50 -19.40	55.51 3.67 -21.52	63.91 4.12 -26.57	54.31 3.96 -18.44	45.04 4.27 -7.94	48.21 4.21 -10.55	39.41 4.09 -4.33	36.67 3.05 -11.70	32.97 2.27 -13.22	29.58 2.04 -12.05
LITTLE FALLS____HYD 24013	13.90 0.80 0.00	11.65 0.68 0.00	11.22 0.64 0.00	11.20 0.64 0.00	11.09 0.64 0.00	12.47 0.74 0.00	18.84 1.15 -0.01	20.33 1.93 0.00	21.40 2.02 0.00	24.35 2.19 -0.02	25.71 2.34 0.00	27.44 2.49 0.00	29.21 2.65 0.00	32.59 2.94 0.00	31.57 2.84 -0.03	33.54 3.18 -0.04	36.70 3.49 0.00	35.27 3.35 0.00	36.28 3.45 -0.01	36.99 3.54 0.00	34.27 3.28 0.00	24.31 2.37 -0.01	19.34 1.87 0.00	17.15 1.66 0.00
LI_NEWBRDGE____DRP 323616	21.09 1.43 -6.56	17.72 1.28 -5.47	13.21 1.19 -1.45	12.04 1.18 -0.30	11.53 1.09 0.00	17.43 1.38 -4.32	23.60 2.12 -3.80	28.29 1.95 -7.95	31.33 2.09 -9.85	33.62 2.41 -9.07	35.06 2.34 -9.35	38.17 2.67 -10.56	39.34 2.92 -9.87	41.97 3.26 -9.06	51.19 3.13 -19.37	54.71 3.28 -21.12	59.38 3.59 -22.58	51.87 3.45 -16.50	40.69 3.64 -4.21	41.13 3.61 -4.07	37.08 3.41 -2.69	35.65 2.56 -11.16	32.74 2.04 -13.22	29.41 1.87 -12.05
LONG_LAKE_PHOENIX 24014	13.03 -0.08 0.00	10.91 -0.07 0.00	10.49 -0.08 0.00	10.47 -0.08 0.00	10.34 -0.10 0.00	11.66 -0.07 0.00	17.63 -0.05 0.00	18.36 -0.04 0.00	19.35 -0.04 0.00	22.12 -0.02 0.00	23.40 0.02 0.00	24.95 0.00 0.00	26.55 0.00 0.00	29.65 0.00 0.00	28.72 0.03 0.00	30.35 0.03 0.00	33.28 0.07 0.00	31.98 0.06 0.00	32.86 0.03 0.00	33.51 0.07 0.00	31.05 0.06 0.00	21.97 0.04 0.00	17.47 0.00 0.00	15.47 -0.02 0.00
LOVETT____3 23632	20.60 1.11 -6.38	17.22 0.93 -5.32	12.88 0.90 -1.41	11.75 0.90 -0.29	11.31 0.86 0.00	16.93 1.00 -4.21	22.88 1.50 -3.70	27.66 1.53 -7.73	30.52 1.55 -9.58	32.74 1.77 -8.82	34.27 1.80 -9.10	37.10 1.87 -10.28	37.90 1.96 -9.38	40.32 2.14 -8.53	49.61 2.07 -18.85	52.90 2.15 -20.43	56.29 2.32 -20.75	49.65 2.27 -15.47	38.22 2.43 -2.96	37.84 2.41 -1.98	35.39 2.29 -2.12	34.34 1.73 -10.68	31.73 1.40 -12.86	28.47 1.27 -11.71
LOVETT____4 23642	20.78 1.30 -6.38	17.38 1.09 -5.33	13.03 1.05 -1.41	11.90 1.05 -0.30	11.44 0.99 0.00	17.10 1.16 -4.21	23.13 1.75 -3.70	27.92 1.78 -7.74	30.82 1.84 -9.59	33.09 2.13 -8.83	34.65 2.17 -9.10	37.52 2.29 -10.28	38.35 2.42 -9.39	40.86 2.67 -8.53	50.13 2.58 -18.86	53.45 2.70 -20.44	56.90 2.92 -20.76	50.24 2.84 -15.48	38.78 2.99 -2.96	38.41 2.98 -1.99	35.89 2.79 -2.12	34.72 2.11 -10.69	32.01 1.68 -12.86	28.71 1.50 -11.72
LOVETT____5 23593	20.78 1.30 -6.38	17.38 1.09 -5.33	13.03 1.05 -1.41	11.90 1.05 -0.30	11.44 0.99 0.00	17.10 1.16 -4.21	23.13 1.75 -3.70	27.92 1.78 -7.74	30.82 1.84 -9.59	33.09 2.13 -8.83	34.65 2.17 -9.10	37.52 2.29 -10.28	38.35 2.42 -9.39	40.86 2.67 -8.53	50.13 2.58 -18.86	53.45 2.70 -20.44	56.90 2.92 -20.76	50.24 2.84 -15.48	38.78 2.99 -2.96	38.41 2.98 -1.99	35.89 2.79 -2.12	34.72 2.11 -10.69	32.01 1.68 -12.86	28.71 1.50 -11.72
LOWER RAQUET____HYD 24057	12.48 -0.63 0.00	10.43 -0.54 0.00	9.98 -0.55 0.04	10.01 -0.55 0.00	9.96 -0.49 0.00	11.17 -0.56 0.00	16.76 -0.80 0.13	17.59 -0.81 0.00	18.65 -0.74 0.00	20.78 -1.08 0.28	22.30 -1.07 0.00	23.85 -1.10 0.00	25.38 -1.17 0.00	28.29 -1.36 0.00	26.46 -1.61 0.63	27.73 -1.91 0.68	31.19 -2.03 0.00	29.84 -2.07 0.00	30.60 -2.13 0.10	31.51 -1.94 0.00	29.34 -1.64 0.00	20.47 -1.23 0.23	16.70 -0.77 0.00	14.70 -0.79 0.00
LOWER____HUDSON 24059	14.54 0.75 -0.68	12.18 0.64 -0.57	11.34 0.61 -0.15	11.19 0.60 -0.03	11.03 0.58 0.00	12.81 0.63 -0.45	19.13 1.04 -0.40	20.24 1.01 -0.83	21.40 0.99 -1.03	24.34 1.24 -0.96	25.54 1.19 -0.98	27.39 1.35 -1.10	28.99 1.43 -1.01	32.17 1.60 -0.91	32.29 1.55 -2.05	34.20 1.67 -2.22	37.20 1.76 -2.23	35.27 1.69 -1.66	34.96 1.80 -0.32	35.43 1.77 -0.21	32.85 1.64 -0.23	24.20 1.12 -1.16	19.71 0.86 -1.38	17.55 0.80 -1.26
LWR____OSWEGATCHIE_HYD 23850	12.92 -0.18 0.00	10.81 -0.16 0.00	10.34 -0.20 0.03	10.36 -0.20 0.00	10.27 -0.18 0.00	11.55 -0.18 0.00	17.48 -0.11 0.09	18.31 -0.09 0.00	19.39 0.00 0.00	21.79 -0.15 0.20	23.31 -0.07 0.00	24.90 -0.05 0.00	26.50 -0.05 0.00	29.45 -0.21 0.00	27.88 -0.37 0.44	29.29 -0.54 0.48	32.65 -0.56 0.00	31.31 -0.61 0.00	32.14 -0.62 0.07	33.01 -0.44 0.00	30.80 -0.18 0.00	21.55 -0.22 0.15	17.35 -0.12 0.00	15.27 -0.22 0.00

LYONS_FALL_HYD 23570	13.31 0.21 0.00	11.12 0.15 0.00	10.69 0.13 0.01	10.66 0.11 0.00	10.55 0.10 0.00	11.89 0.16 0.00	18.10 0.42 0.01	18.86 0.46 0.00	19.89 0.50 0.00	22.68 0.55 0.01	24.06 0.68 0.00	25.67 0.72 0.00	27.32 0.77 0.00	30.42 0.77 0.00	29.40 0.74 0.03	31.10 0.82 0.04	34.14 0.93 0.00	32.78 0.86 0.00	33.60 0.79 0.01	34.38 0.94 0.00	32.04 1.05 0.00	22.48 0.59 0.03	17.86 0.38 0.00	15.75 0.26 0.00
MADISON___COUNTY_LFGE 323628	13.44 0.34 0.00	11.23 0.26 0.00	10.80 0.23 0.00	10.78 0.22 0.00	10.66 0.21 0.00	12.02 0.29 0.00	18.23 0.55 0.00	19.00 0.61 0.00	20.05 0.66 0.00	22.89 0.75 0.00	24.27 0.89 0.00	25.87 0.92 0.00	27.53 0.98 0.00	30.72 1.07 0.00	29.78 1.09 0.00	31.47 1.15 0.00	34.51 1.29 0.00	33.16 1.24 0.00	34.05 1.22 0.00	34.79 1.34 0.00	32.29 1.30 0.00	22.76 0.83 0.00	18.05 0.58 0.00	15.94 0.45 0.00
MAPLE_RIDGE_WT_1 323574	12.99 -0.12 0.00	10.88 -0.09 0.00	10.52 -0.07 -0.02	10.48 -0.07 0.00	10.38 -0.07 0.00	11.65 -0.08 0.00	17.62 -0.12 -0.07	18.27 -0.13 0.00	19.27 -0.12 0.00	22.18 -0.11 -0.15	23.28 -0.09 0.00	24.85 -0.10 0.00	26.47 -0.08 0.00	29.54 -0.12 0.00	28.90 -0.11 -0.32	30.55 -0.12 -0.35	33.08 -0.13 0.00	31.79 -0.13 0.00	32.72 -0.16 -0.05	33.28 -0.17 0.00	30.77 -0.22 0.00	21.87 -0.18 -0.12	17.35 -0.12 0.00	15.37 -0.12 0.00
MAPLE_RIDGE_WT_2 323611	12.99 -0.12 0.00	10.88 -0.09 0.00	10.52 -0.07 -0.02	10.48 -0.07 0.00	10.38 -0.07 0.00	11.65 -0.08 0.00	17.62 -0.12 -0.07	18.27 -0.13 0.00	19.27 -0.12 0.00	22.18 -0.11 -0.15	23.28 -0.09 0.00	24.85 -0.10 0.00	26.47 -0.08 0.00	29.54 -0.12 0.00	28.90 -0.11 -0.32	30.55 -0.12 -0.35	33.08 -0.13 0.00	31.79 -0.13 0.00	32.72 -0.16 -0.05	33.28 -0.17 0.00	30.77 -0.22 0.00	21.87 -0.18 -0.12	17.35 -0.12 0.00	15.37 -0.12 0.00
MARBLE_RIVER_WT_PWR 323696	12.40 -0.71 0.00	10.39 -0.58 0.00	9.96 -0.56 0.06	10.03 -0.53 0.00	9.98 -0.47 0.00	11.18 -0.55 0.00	16.67 -0.85 0.16	17.57 -0.83 0.00	18.65 -0.74 0.00	20.90 -0.86 0.37	22.49 -0.89 0.00	24.05 -0.90 0.00	25.65 -0.90 0.00	28.65 -1.01 0.00	26.79 -1.12 0.78	28.29 -1.18 0.84	31.95 -1.26 0.00	30.74 -1.18 0.00	31.39 -1.31 0.13	32.28 -1.17 0.00	29.74 -1.24 0.00	20.60 -1.03 0.29	16.70 -0.77 0.00	14.72 -0.77 0.00
MARSH_HILL_WT_PWR 323713	13.95 1.11 0.27	11.62 0.88 0.23	11.30 0.79 0.06	11.34 0.79 0.01	11.22 0.77 0.00	12.64 1.09 0.18	19.47 1.94 0.16	20.31 2.24 0.33	21.42 2.44 0.41	24.67 2.90 0.38	26.05 3.06 0.39	27.65 3.14 0.44	29.50 3.35 0.40	33.27 3.98 0.36	31.96 4.07 0.80	33.60 4.15 0.87	36.88 4.55 0.88	35.63 4.37 0.66	37.01 4.30 0.13	38.01 4.65 0.08	34.92 4.03 0.09	24.28 2.81 0.45	19.21 2.29 0.55	16.77 1.78 0.50
MG INDUSTRY___DRP 24185	18.23 1.20 -3.92	15.24 1.00 -3.27	12.40 0.96 -0.87	11.70 0.96 -0.18	11.36 0.91 0.00	15.37 1.06 -2.59	21.58 1.63 -2.28	24.81 1.66 -4.76	24.39 -0.89 -5.89	26.59 -0.97 -5.43	27.83 -1.14 -5.60	30.12 -1.15 -6.32	31.13 -1.19 -5.77	33.57 -1.33 -5.25	38.94 -1.35 -11.59	41.52 -1.36 -12.57	44.45 -1.53 -12.77	40.00 -1.44 -9.52	33.24 -1.41 -1.82	33.16 -1.50 -1.22	30.89 -1.39 -1.30	27.44 -1.05 -6.57	24.51 -0.87 -7.91	21.95 -0.74 -7.21
MID___OSWEGATCHIE_HYD 23849	12.92 -0.18 0.00	10.81 -0.16 0.00	10.34 -0.20 0.03	10.36 -0.20 0.00	10.27 -0.18 0.00	11.55 -0.18 0.00	17.48 -0.11 0.09	18.31 -0.09 0.00	19.39 0.00 0.00	21.79 -0.15 0.20	23.31 -0.07 0.00	24.90 -0.05 0.00	26.50 -0.05 0.00	29.45 -0.21 0.00	27.88 -0.37 0.44	29.29 -0.54 0.48	32.65 -0.56 0.00	31.31 -0.61 0.00	32.14 -0.62 0.07	33.01 -0.44 0.00	30.80 -0.18 0.00	21.55 -0.22 0.15	17.35 -0.12 0.00	15.27 -0.22 0.00
MID___RAQUETTE_HYD 23851	12.48 -0.63 0.00	10.43 -0.54 0.00	9.98 -0.55 0.04	10.01 -0.55 0.00	9.96 -0.49 0.00	11.17 -0.56 0.00	16.76 -0.80 0.13	17.59 -0.81 0.00	18.65 -0.74 0.00	20.78 -1.08 0.28	22.30 -1.07 0.00	23.85 -1.10 0.00	25.38 -1.17 0.00	28.29 -1.36 0.00	26.46 -1.61 0.63	27.73 -1.91 0.68	31.19 -2.03 0.00	29.84 -2.07 0.00	30.60 -2.13 0.10	31.51 -1.94 0.00	29.34 -1.64 0.00	20.47 -1.23 0.23	16.70 -0.77 0.00	14.70 -0.79 0.00
MILLIKEN___1 23584	13.13 0.28 0.25	10.97 0.21 0.21	10.69 0.18 0.06	10.71 0.17 0.01	10.61 0.16 0.00	11.81 0.25 0.17	18.01 0.48 0.15	18.66 0.57 0.31	19.63 0.62 0.38	22.52 0.73 0.35	23.90 0.89 0.36	25.43 0.90 0.41	27.13 0.95 0.37	30.44 1.13 0.34	29.12 1.18 0.75	30.75 1.24 0.81	33.75 1.36 0.83	32.64 1.34 0.62	34.06 1.35 0.12	34.84 1.47 0.08	32.20 1.30 0.08	22.33 0.83 0.43	17.56 0.59 0.51	15.49 0.46 0.47
MILLIKEN___2 23585	13.13 0.28 0.25	10.97 0.21 0.21	10.69 0.18 0.06	10.71 0.17 0.01	10.61 0.16 0.00	11.81 0.25 0.17	18.01 0.48 0.15	18.66 0.57 0.31	19.63 0.62 0.38	22.52 0.73 0.35	23.90 0.89 0.36	25.43 0.90 0.41	27.13 0.95 0.37	30.44 1.13 0.34	29.12 1.18 0.75	30.75 1.24 0.81	33.75 1.36 0.83	32.64 1.34 0.62	34.06 1.35 0.12	34.84 1.47 0.08	32.20 1.30 0.08	22.33 0.83 0.43	17.56 0.59 0.51	15.49 0.46 0.47
MILLIKEN___DIESEL 23629	13.13 0.28 0.25	10.97 0.21 0.21	10.69 0.18 0.06	10.71 0.17 0.01	10.61 0.16 0.00	11.81 0.25 0.17	18.01 0.48 0.15	18.66 0.57 0.31	19.63 0.62 0.38	22.52 0.73 0.35	23.90 0.89 0.36	25.43 0.90 0.41	27.13 0.95 0.37	30.44 1.13 0.34	29.12 1.18 0.75	30.75 1.24 0.81	33.75 1.36 0.83	32.64 1.34 0.62	34.06 1.35 0.12	34.84 1.47 0.08	32.20 1.30 0.08	22.33 0.83 0.43	17.56 0.59 0.51	15.49 0.46 0.47
MILLSEAT___LFGE 323607	13.57 0.68 0.22	11.38 0.59 0.18	11.04 0.52 0.05	11.08 0.54 0.01	10.94 0.49 0.00	12.29 0.70 0.14	18.56 1.01 0.13	19.09 0.96 0.27	19.91 0.85 0.33	22.86 1.02 0.30	24.56 1.50 0.31	26.09 1.50 0.35	27.69 1.46 0.32	31.26 1.90 0.29	30.22 2.18 0.65	31.62 2.00 0.70	34.79 2.29 0.71	33.59 2.20 0.53	34.60 1.87 0.10	35.45 2.07 0.07	32.43 1.52 0.07	23.27 1.71 0.37	18.52 1.48 0.44	16.48 1.39 0.40
MODEL_CITY_ENERGY 24167	13.34 0.47 0.24	11.20 0.43 0.20	10.89 0.37 0.05	10.95 0.40 0.01	10.81 0.37 0.00	12.13 0.56 0.16	18.21 0.67 0.14	18.66 0.55 0.29	19.36 0.33 0.35	22.17 0.35 0.33	23.81 0.77 0.34	25.24 0.67 0.38	26.74 0.53 0.35	30.14 0.80 0.32	29.08 1.09 0.70	30.35 0.79 0.76	33.44 1.00 0.77	32.36 1.02 0.57	33.38 0.66 0.11	34.21 0.84 0.07	31.25 0.34 0.08	22.67 1.14 0.40	18.13 1.14 0.48	16.20 1.15 0.44
MODERN_LFGE___ 323580	13.34 0.47 0.24	11.20 0.43 0.20	10.89 0.37 0.05	10.95 0.40 0.01	10.81 0.37 0.00	12.13 0.56 0.16	18.21 0.67 0.14	18.66 0.55 0.29	19.36 0.33 0.35	22.17 0.35 0.33	23.81 0.77 0.34	25.24 0.67 0.38	26.74 0.53 0.35	30.14 0.80 0.32	29.08 1.09 0.70	30.35 0.79 0.76	33.44 1.00 0.77	32.36 1.02 0.57	33.38 0.66 0.11	34.21 0.84 0.07	31.25 0.34 0.08	22.67 1.14 0.40	18.13 1.14 0.48	16.20 1.15 0.44
MOHAWK_PAPER___DRP 24187	14.27 0.64 -0.53	11.95 0.54 -0.44	11.21 0.52 -0.12	11.09 0.51 -0.02	10.94 0.49 0.00	12.63 0.55 -0.35	18.88 0.88 -0.31	19.90 0.86 -0.64	21.05 0.87 -0.79	23.97 1.08 -0.74	25.14 1.00 -0.75	26.97 1.17 -0.85	28.58 1.25 -0.78	31.76 1.39 -0.71	31.63 1.35 -1.59	33.49 1.46 -1.72	36.46 1.53 -1.72	34.67 1.47 -1.28	34.66 1.58 -0.25	35.15 1.54 -0.16	32.56 1.40 -0.18	23.78 0.96 -0.89	19.26 0.72 -1.07	17.16 0.70 -0.97

MONGAUP___HYD 23641	20.64 1.48 -6.06	17.25 1.23 -5.05	13.09 1.18 -1.34	12.04 1.20 -0.28	11.57 1.12 0.00	17.05 1.32 -3.99	23.21 2.01 -3.51	27.85 2.11 -7.34	30.65 2.17 -9.10	33.13 2.61 -8.38	34.68 2.66 -8.64	37.60 2.89 -9.76	38.64 3.18 -8.91	41.28 3.53 -8.10	50.03 3.44 -17.89	53.38 3.67 -19.39	57.00 4.08 -19.70	50.53 3.92 -14.69	39.61 3.97 -2.81	39.44 4.11 -1.88	36.62 3.62 -2.01	34.70 2.63 -10.14	31.72 2.04 -12.21	28.38 1.77 -11.12
MONTAUK___DIESEL 23721	21.85 2.19 -6.56	18.46 2.02 -5.47	13.88 1.86 -1.45	12.70 1.84 -0.30	12.13 1.68 0.00	18.14 2.09 -4.32	24.79 3.31 -3.80	29.55 3.20 -7.95	32.98 3.74 -9.85	35.84 4.63 -9.07	37.54 4.82 -9.35	41.04 5.54 -10.56	43.27 6.11 -10.61	46.35 6.70 -10.00	54.52 6.43 -19.40	58.54 6.70 -21.52	67.20 7.44 -26.54	57.43 7.09 -18.43	48.13 7.39 -7.91	51.37 7.43 -10.49	42.09 6.79 -4.32	38.53 4.91 -11.70	34.24 3.55 -13.22	30.64 3.10 -12.05
MUNSVILLE_WIND_PWR 323609	13.74 1.05 0.41	11.46 0.83 0.34	11.23 0.75 0.09	11.27 0.73 0.02	11.16 0.71 0.00	12.38 0.93 0.27	19.16 1.71 0.24	19.78 1.88 0.50	20.77 2.00 0.62	23.83 2.26 0.57	25.45 2.66 0.59	27.03 2.74 0.66	28.84 2.89 0.61	32.19 3.08 0.55	30.57 3.10 1.22	32.33 3.33 1.32	35.53 3.65 1.34	34.43 3.51 1.00	36.15 3.51 0.19	37.10 3.78 0.13	34.44 3.59 0.14	23.56 2.32 0.69	18.32 1.68 0.83	16.08 1.35 0.76
N SALMON___HYD 24042	12.45 -0.65 0.00	10.42 -0.55 0.00	9.97 -0.55 0.05	10.02 -0.54 0.00	9.99 -0.46 0.00	11.19 -0.54 0.00	16.72 -0.81 0.15	17.57 -0.83 0.00	18.69 -0.70 0.00	21.33 -0.53 0.28	22.93 -0.44 0.00	24.55 -0.40 0.00	25.73 -0.82 0.00	28.70 -0.95 0.00	26.84 -1.12 0.73	28.28 -1.24 0.79	31.95 -1.26 0.00	30.74 -1.18 0.00	31.33 -1.38 0.12	32.34 -1.10 0.00	29.78 -1.21 0.00	20.65 -1.01 0.27	16.76 -0.72 0.00	14.73 -0.76 0.00
N.E_GEN_SANDY PD 24062	16.96 1.00 -2.86	14.20 0.84 -2.39	12.03 0.83 -0.63	11.51 0.82 -0.13	11.33 0.79 -0.08	14.41 0.88 -1.80	20.70 1.36 -1.66	23.24 1.38 -3.47	25.08 1.40 -4.30	27.76 1.66 -3.96	29.09 1.64 -4.08	31.35 1.80 -4.61	32.64 1.89 -4.21	35.55 2.08 -3.82	39.18 2.04 -8.45	41.60 2.12 -9.16	44.81 2.29 -9.30	41.05 2.20 -6.94	36.49 2.33 -1.33	36.61 2.28 -0.89	34.07 2.14 -0.95	28.27 1.56 -4.79	24.46 1.22 -5.76	21.87 1.13 -5.25
NARROWS_GT1_1 24228	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44
NARROWS_GT1_2 24229	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44
NARROWS_GT1_3 24230	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44
NARROWS_GT1_4 24231	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44
NARROWS_GT1_5 24232	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44
NARROWS_GT1_6 24233	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44
NARROWS_GT1_7 24234	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44
NARROWS_GT1_8 24235	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44
NARROWS_GT2_1 24236	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44
NARROWS_GT2_2 24237	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44
NARROWS_GT2_3 24238	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44

NARROWS_GT2_4 24239	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44
NARROWS_GT2_5 24240	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44
NARROWS_GT2_6 24241	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44
NARROWS_GT2_7 24242	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44
NARROWS_GT2_8 24243	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44
NEG CAPITAL___MECHNVIL 23645	14.72 0.98 -0.64	12.31 0.81 -0.53	11.48 0.77 -0.14	11.34 0.75 -0.03	11.18 0.73 0.00	12.96 0.81 -0.42	19.40 1.34 -0.37	20.45 1.29 -0.77	21.56 1.22 -0.95	24.58 1.55 -0.89	25.85 1.57 -0.91	27.77 1.80 -1.02	29.42 1.94 -0.93	32.67 2.16 -0.85	32.69 2.09 -1.91	34.63 2.24 -2.07	37.68 2.39 -2.07	35.76 2.30 -1.54	35.56 2.43 -0.30	36.12 2.48 -0.20	33.43 2.23 -0.21	24.51 1.51 -1.08	19.87 1.12 -1.28	17.71 1.05 -1.17
NEG CENTRAL_HIGH_ACRES 23767	12.84 -0.09 0.17	10.75 -0.08 0.14	10.43 -0.11 0.04	10.44 -0.11 0.01	10.31 -0.14 0.00	11.56 -0.06 0.11	17.58 0.00 0.10	18.21 0.02 0.20	19.17 0.04 0.25	22.02 0.11 0.23	23.44 0.30 0.24	25.00 0.32 0.27	26.65 0.34 0.25	29.96 0.53 0.23	28.88 0.69 0.50	30.44 0.67 0.54	33.43 0.76 0.55	32.21 0.70 0.41	33.31 0.56 0.08	34.06 0.67 0.05	31.39 0.47 0.06	21.97 0.33 0.28	17.33 0.19 0.34	15.34 0.15 0.31
NEG CENTRAL___DRP 24199	13.14 0.22 0.19	10.99 0.17 0.15	10.67 0.14 0.04	10.68 0.14 0.01	10.56 0.12 0.00	11.82 0.21 0.12	18.00 0.42 0.11	18.67 0.50 0.23	19.65 0.54 0.28	22.55 0.66 0.26	23.95 0.84 0.26	25.47 0.82 0.30	27.15 0.87 0.27	30.50 1.10 0.25	29.32 1.18 0.55	30.90 1.18 0.59	33.94 1.33 0.60	32.74 1.28 0.45	33.96 1.22 0.09	34.76 1.37 0.06	32.07 1.15 0.06	22.40 0.79 0.31	17.69 0.59 0.37	15.60 0.45 0.34
NEG CENTRAL___INDECK 23768	13.82 0.94 0.22	11.54 0.76 0.19	11.19 0.67 0.05	11.20 0.65 0.01	11.08 0.63 0.00	12.48 0.90 0.15	19.21 1.66 0.13	19.96 1.84 0.27	21.09 2.04 0.34	24.27 2.44 0.31	24.97 1.92 0.32	26.53 1.95 0.36	28.29 2.07 0.33	31.99 2.64 0.30	30.84 2.81 0.66	32.45 2.85 0.72	35.61 3.12 0.73	34.31 2.93 0.54	35.55 2.82 0.10	36.49 3.11 0.07	33.54 2.63 0.07	23.28 1.73 0.38	18.98 1.96 0.45	16.66 1.58 0.41
NEG CENTRAL___SENECA 23627	13.29 0.39 0.20	11.11 0.31 0.17	10.79 0.26 0.04	10.81 0.26 0.01	10.69 0.24 0.00	11.98 0.39 0.13	18.27 0.71 0.12	18.96 0.81 0.25	19.96 0.87 0.30	22.92 1.06 0.28	24.37 1.28 0.29	25.92 1.30 0.33	27.61 1.35 0.30	31.04 1.66 0.27	29.84 1.75 0.60	31.46 1.79 0.65	34.52 1.96 0.66	33.31 1.88 0.49	34.57 1.84 0.09	35.36 1.97 0.06	32.59 1.67 0.07	22.79 1.21 0.34	17.97 0.91 0.41	15.83 0.71 0.37
NEG CENTRAL___STATE_STREET 24147	13.32 0.41 0.19	11.12 0.31 0.16	10.79 0.26 0.04	10.81 0.26 0.01	10.70 0.25 0.00	11.96 0.35 0.12	18.22 0.65 0.11	18.92 0.75 0.23	19.94 0.83 0.28	22.88 1.00 0.26	24.32 1.21 0.27	25.89 1.25 0.30	27.60 1.33 0.28	31.00 1.60 0.25	29.80 1.66 0.56	31.44 1.73 0.60	34.53 1.93 0.61	33.34 1.88 0.46	34.58 1.84 0.09	35.39 2.01 0.06	32.66 1.73 0.06	22.75 1.14 0.32	17.91 0.82 0.38	15.79 0.65 0.35
NEG MILLWOOD___DRP 24198	20.61 1.39 -6.12	17.24 1.16 -5.11	13.06 1.14 -1.35	12.01 1.17 -0.28	11.55 1.10 0.00	17.09 1.32 -4.04	23.26 2.03 -3.55	27.93 2.11 -7.42	30.75 2.17 -9.19	33.15 2.55 -8.47	34.77 2.66 -8.73	37.65 2.84 -9.86	38.63 3.08 -9.00	41.30 3.47 -8.18	50.16 3.38 -18.08	53.49 3.58 -19.60	57.08 3.95 -19.91	50.56 3.80 -14.84	39.58 3.91 -2.84	39.30 3.94 -1.90	36.54 3.53 -2.03	34.59 2.41 -10.25	31.71 1.90 -12.34	28.36 1.63 -11.24
NEG NORTH_FLCN_SEA 23793	12.76 -0.34 0.00	10.70 -0.27 0.00	10.21 -0.31 0.05	10.28 -0.27 0.00	10.24 -0.21 0.00	11.48 -0.25 0.00	17.13 -0.39 0.16	17.99 -0.40 0.00	19.16 -0.23 0.00	21.50 -0.26 0.37	23.17 -0.21 0.00	24.75 -0.20 0.00	26.45 -0.11 0.00	29.54 -0.12 0.00	27.60 -0.31 0.77	29.15 -0.33 0.84	32.95 -0.27 0.00	31.73 -0.19 0.00	32.31 -0.39 0.13	33.35 -0.10 0.00	30.64 -0.34 0.00	21.24 -0.39 0.29	17.19 -0.28 0.00	15.13 -0.36 0.00
NEG NORTH_KES_CHATGAY 23792	12.45 -0.65 0.00	10.42 -0.55 0.00	9.98 -0.54 0.05	10.04 -0.52 0.00	10.00 -0.45 0.00	11.19 -0.54 0.00	16.69 -0.83 0.16	17.57 -0.83 0.00	18.65 -0.74 0.00	20.93 -0.84 0.37	22.54 -0.84 0.00	24.07 -0.87 0.00	25.70 -0.85 0.00	28.68 -0.98 0.00	26.84 -1.09 0.76	28.34 -1.15 0.83	31.99 -1.23 0.00	30.80 -1.12 0.00	31.42 -1.28 0.13	32.34 -1.10 0.00	29.78 -1.21 0.00	20.63 -1.01 0.29	16.72 -0.75 0.00	14.73 -0.76 0.00
NEG NORTH___ALICE_FALLS 23915	12.71 -0.39 0.00	10.64 -0.33 0.00	10.16 -0.36 0.05	10.23 -0.33 0.00	10.19 -0.26 0.00	11.42 -0.30 0.00	17.06 -0.46 0.16	17.92 -0.48 0.00	19.08 -0.31 0.00	21.44 -0.33 0.37	23.07 -0.30 0.00	24.67 -0.27 0.00	26.37 -0.18 0.00	29.45 -0.21 0.00	27.52 -0.40 0.77	29.06 -0.42 0.84	32.85 -0.36 0.00	31.66 -0.26 0.00	32.24 -0.46 0.13	33.28 -0.17 0.00	30.55 -0.43 0.00	21.15 -0.48 0.29	17.14 -0.33 0.00	15.07 -0.42 0.00
NEG NORTH___LWR_SARANAC 23913	12.71 -0.39 0.00	10.64 -0.33 0.00	10.16 -0.36 0.05	10.23 -0.33 0.00	10.19 -0.26 0.00	11.42 -0.30 0.00	17.06 -0.46 0.16	17.92 -0.48 0.00	19.08 -0.31 0.00	21.44 -0.33 0.37	23.07 -0.30 0.00	24.67 -0.27 0.00	26.37 -0.18 0.00	29.45 -0.21 0.00	27.52 -0.40 0.77	29.06 -0.42 0.84	32.85 -0.36 0.00	31.66 -0.26 0.00	32.24 -0.46 0.13	33.28 -0.17 0.00	30.55 -0.43 0.00	21.15 -0.48 0.29	17.14 -0.33 0.00	15.07 -0.42 0.00

NEG NORTH___PLATTSBURG 23628	12.71 -0.39 0.00	10.64 -0.33 0.00	10.16 -0.36 0.05	10.23 -0.33 0.00	10.19 -0.26 0.00	11.42 -0.30 0.00	17.06 -0.46 0.16	17.92 -0.48 0.00	19.08 -0.31 0.00	21.44 -0.33 0.37	23.07 -0.30 0.00	24.67 -0.27 0.00	26.37 -0.18 0.00	29.45 -0.21 0.00	27.52 -0.40 0.77	29.06 -0.42 0.84	32.85 -0.36 0.00	31.66 -0.26 0.00	32.24 -0.46 0.13	33.28 -0.17 0.00	30.55 -0.43 0.00	21.15 -0.48 0.29	17.14 -0.33 0.00	15.07 -0.42 0.00
NEG WEST_LEA_LOCKPORT 23791	13.48 0.60 0.23	11.31 0.53 0.19	10.97 0.45 0.05	11.03 0.49 0.01	10.90 0.45 0.00	12.24 0.67 0.15	18.41 0.87 0.13	18.91 0.79 0.28	19.66 0.62 0.34	22.53 0.71 0.32	24.22 1.17 0.33	25.67 1.10 0.37	27.22 1.01 0.34	30.68 1.34 0.31	29.65 1.63 0.68	30.95 1.37 0.73	34.10 1.63 0.74	32.99 1.63 0.56	33.97 1.25 0.11	34.81 1.44 0.07	31.81 0.90 0.08	23.01 1.47 0.38	18.37 1.36 0.46	16.37 1.30 0.42
NEG WEST___LANCASTR 23811	13.33 0.50 0.27	11.17 0.43 0.23	10.88 0.37 0.06	10.95 0.40 0.01	10.82 0.38 0.00	12.14 0.59 0.18	18.28 0.76 0.16	18.92 0.85 0.33	19.76 0.78 0.41	22.74 0.97 0.37	24.37 1.38 0.39	25.76 1.25 0.44	27.38 1.22 0.40	30.80 1.51 0.36	29.67 1.78 0.80	31.06 1.61 0.87	34.10 1.76 0.88	33.08 1.82 0.66	34.22 1.51 0.13	35.10 1.74 0.08	32.07 1.18 0.09	23.12 1.65 0.45	18.34 1.41 0.54	16.16 1.16 0.50
NEG_PENN_ALLEGHNY 23528	13.11 0.46 0.45	10.97 0.37 0.38	10.81 0.34 0.10	10.87 0.34 0.02	10.77 0.32 0.00	11.87 0.43 0.30	18.09 0.67 0.26	18.59 0.74 0.55	19.49 0.78 0.68	22.43 0.91 0.62	23.81 1.08 0.64	25.27 1.05 0.73	26.98 1.09 0.66	30.30 1.25 0.60	28.68 1.32 1.33	30.21 1.33 1.44	33.21 1.46 1.47	32.26 1.44 1.09	34.03 1.41 0.21	34.78 1.47 0.14	32.14 1.30 0.15	22.22 1.05 0.75	17.39 0.82 0.91	15.36 0.70 0.83
NEG___GEN_MONROE 24207	13.50 0.58 0.18	11.31 0.48 0.15	10.94 0.41 0.04	10.95 0.40 0.01	10.80 0.36 0.00	12.15 0.54 0.12	18.57 0.99 0.10	19.12 0.94 0.21	20.13 1.01 0.27	23.20 1.31 0.24	24.83 1.71 0.25	26.51 1.85 0.28	28.26 1.96 0.26	32.00 2.58 0.24	30.98 2.81 0.52	32.57 2.82 0.57	35.73 3.09 0.57	34.26 2.78 0.43	35.28 2.53 0.08	36.07 2.68 0.05	33.16 2.23 0.06	23.25 1.62 0.30	18.36 1.24 0.36	16.30 1.13 0.32
NEPA___ENERGY 23901	13.23 0.41 0.28	11.10 0.36 0.24	10.83 0.32 0.06	10.88 0.34 0.01	10.78 0.33 0.00	12.06 0.52 0.19	18.12 0.60 0.16	18.72 0.66 0.34	19.52 0.56 0.43	22.46 0.71 0.39	24.00 1.03 0.40	25.24 0.75 0.46	26.85 0.72 0.42	30.08 0.80 0.38	28.91 1.06 0.84	30.26 0.85 0.91	33.22 0.93 0.92	32.28 1.05 0.69	33.55 0.85 0.13	34.46 1.10 0.09	31.60 0.71 0.09	22.79 1.34 0.47	18.07 1.17 0.57	15.95 0.98 0.52
NEVERSINK___HYD 23608	19.40 1.05 -5.25	16.22 0.87 -4.38	12.56 0.83 -1.16	11.65 0.85 -0.24	11.23 0.78 0.00	16.13 0.94 -3.46	22.16 1.43 -3.05	26.25 1.49 -6.37	28.81 1.53 -7.89	30.42 1.02 -7.26	31.89 1.03 -7.49	34.50 1.10 -8.46	35.50 1.22 -7.72	37.98 1.30 -7.02	45.47 1.26 -15.51	48.53 1.40 -16.82	51.83 1.53 -17.08	47.33 2.68 -12.74	38.03 2.76 -2.44	37.89 2.81 -1.63	35.27 2.54 -1.74	32.58 1.86 -8.79	29.49 1.43 -10.58	26.37 1.24 -9.64
NEWTON___FALLS_HYD 23847	12.92 -0.18 0.00	10.81 -0.16 0.00	10.34 -0.20 0.03	10.36 -0.20 0.00	10.27 -0.18 0.00	11.55 -0.18 0.00	17.48 -0.11 0.09	18.31 -0.09 0.00	19.39 0.00 0.00	21.79 -0.15 0.20	23.31 -0.07 0.00	24.90 -0.05 0.00	26.50 -0.05 0.00	29.45 -0.21 0.00	27.88 -0.37 0.44	29.29 -0.54 0.48	32.65 -0.56 0.00	31.31 -0.61 0.00	32.14 -0.62 0.07	33.01 -0.44 0.00	30.80 -0.18 0.00	21.55 -0.22 0.15	17.35 -0.12 0.00	15.27 -0.22 0.00
NIAGARA___ 23760	13.20 0.34 0.25	11.07 0.31 0.20	10.78 0.26 0.05	10.83 0.29 0.01	10.71 0.26 0.00	12.00 0.43 0.16	18.01 0.48 0.14	18.49 0.39 0.30	19.21 0.19 0.37	22.00 0.20 0.34	23.61 0.58 0.35	25.00 0.45 0.40	26.51 0.32 0.36	29.83 0.50 0.33	28.74 0.77 0.73	30.04 0.51 0.79	33.02 0.60 0.80	32.02 0.70 0.60	33.08 0.36 0.11	33.90 0.53 0.08	31.00 0.09 0.08	22.48 0.96 0.41	17.96 0.98 0.50	16.00 0.96 0.45
NINE_MILE_1 23575	12.82 -0.29 0.00	10.73 -0.24 0.00	10.32 -0.25 0.00	10.30 -0.25 0.00	10.19 -0.26 0.00	11.47 -0.26 0.00	17.29 -0.39 0.00	18.01 -0.39 0.00	18.96 -0.43 0.00	21.67 -0.47 0.00	22.93 -0.44 0.00	24.45 -0.50 0.00	26.02 -0.53 0.00	29.09 -0.56 0.00	28.17 -0.52 0.00	29.77 -0.54 0.00	32.62 -0.60 0.00	31.34 -0.57 0.00	32.21 -0.62 0.00	32.85 -0.60 0.00	30.39 -0.59 0.00	21.51 -0.42 0.00	17.14 -0.33 0.00	15.18 -0.31 0.00
NINE_MILE_2 23744	12.82 -0.29 0.00	10.73 -0.24 0.00	10.32 -0.25 0.00	10.30 -0.25 0.00	10.19 -0.26 0.00	11.47 -0.26 0.00	17.29 -0.39 0.00	18.01 -0.39 0.00	18.96 -0.43 0.00	21.67 -0.47 0.00	22.93 -0.44 0.00	24.45 -0.50 0.00	26.02 -0.53 0.00	29.06 -0.59 0.00	28.17 -0.52 0.00	29.74 -0.58 0.00	32.62 -0.60 0.00	31.34 -0.57 0.00	32.21 -0.62 0.00	32.85 -0.60 0.00	30.39 -0.59 0.00	21.51 -0.42 0.00	17.12 -0.35 0.00	15.18 -0.31 0.00
NM_CAPITAL___DRP 24208	14.16 0.54 -0.52	11.86 0.45 -0.44	11.12 0.43 -0.12	11.00 0.42 -0.02	10.86 0.41 0.00	12.52 0.45 -0.34	18.71 0.73 -0.31	19.73 0.70 -0.63	20.87 0.70 -0.79	23.74 0.86 -0.73	24.89 0.77 -0.75	26.66 0.87 -0.84	28.25 0.93 -0.77	31.39 1.04 -0.70	31.26 1.00 -1.57	33.11 1.09 -1.70	36.05 1.13 -1.70	34.27 1.09 -1.27	34.23 1.15 -0.25	34.71 1.10 -0.16	32.18 1.02 -0.17	23.53 0.72 -0.89	19.07 0.54 -1.05	16.99 0.54 -0.96
NM_CENTRAL___DRP 24181	13.13 0.03 0.00	10.99 0.02 0.00	10.57 0.00 0.00	10.55 -0.01 0.00	10.43 -0.02 0.00	11.75 0.02 0.00	17.77 0.09 0.00	18.53 0.13 0.00	19.54 0.15 0.00	22.34 0.20 0.00	23.63 0.26 0.00	25.14 0.20 0.00	26.76 0.21 0.00	29.95 0.30 0.00	29.04 0.35 0.00	30.65 0.33 0.00	33.62 0.40 0.00	32.30 0.38 0.00	33.16 0.33 0.00	33.85 0.40 0.00	31.33 0.34 0.00	22.17 0.24 0.00	17.65 0.17 0.00	15.61 0.12 0.00
NM_FRONTIER___DRP 24179	13.25 0.39 0.25	11.13 0.36 0.20	10.82 0.31 0.05	10.88 0.34 0.01	10.76 0.31 0.00	12.06 0.49 0.16	18.07 0.53 0.14	18.49 0.39 0.30	19.17 0.15 0.37	21.93 0.13 0.34	23.56 0.54 0.35	24.95 0.40 0.40	26.43 0.24 0.36	29.74 0.41 0.33	28.68 0.72 0.73	29.92 0.39 0.79	32.92 0.50 0.80	31.90 0.58 0.60	32.95 0.23 0.11	33.77 0.40 0.08	30.87 -0.03 0.08	22.44 0.92 0.41	17.97 1.00 0.49	16.08 1.04 0.45
NM_ST_REGIS___HYD 24053	12.46 -0.64 0.00	10.42 -0.55 0.00	9.97 -0.56 0.04	10.01 -0.55 0.00	9.96 -0.49 0.00	11.17 -0.56 0.00	16.75 -0.80 0.13	17.57 -0.83 0.00	18.65 -0.74 0.00	20.93 -0.93 0.28	22.47 -0.91 0.00	24.02 -0.92 0.00	25.49 -1.06 0.00	28.38 -1.27 0.00	26.55 -1.49 0.64	27.89 -1.73 0.70	31.39 -1.83 0.00	30.10 -1.82 0.00	30.79 -1.94 0.10	31.71 -1.74 0.00	29.47 -1.52 0.00	20.50 -1.18 0.24	16.70 -0.77 0.00	14.70 -0.79 0.00
NORTHPORT___I 23551	21.11 1.45 -6.56	17.79 1.35 -5.47	13.26 1.25 -1.45	12.10 1.25 -0.30	11.59 1.14 0.00	17.49 1.44 -4.32	23.73 2.25 -3.80	28.37 2.02 -7.95	31.44 2.21 -9.85	33.75 2.55 -9.07	35.09 2.36 -9.35	38.22 2.72 -10.56	39.89 2.87 -10.47	42.62 3.14 -9.82	51.07 2.98 -19.40	54.88 3.12 -21.44	62.46 3.45 -25.79	53.30 3.32 -18.06	43.75 3.71 -7.21	46.31 3.58 -9.28	38.53 3.53 -4.01	36.28 2.76 -11.59	32.88 2.18 -13.22	29.52 1.98 -12.05

NORTHPORT___2 23552	21.11 1.45 -6.56	17.79 1.35 -5.47	13.26 1.25 -1.45	12.10 1.25 -0.30	11.59 1.14 0.00	17.49 1.44 -4.32	23.73 2.25 -3.80	28.37 2.02 -7.95	31.44 2.21 -9.85	33.75 2.55 -9.07	35.09 2.36 -9.35	38.22 2.72 -10.56	39.89 2.87 -10.47	42.62 3.14 -9.82	51.07 2.98 -19.40	54.88 3.12 -21.44	62.46 3.45 -25.79	53.30 3.32 -18.06	43.75 3.71 -7.21	46.31 3.58 -9.28	38.53 3.53 -4.01	36.28 2.76 -11.59	32.88 2.18 -13.22	29.52 1.98 -12.05
NORTHPORT___3 23553	21.09 1.43 -6.56	17.73 1.29 -5.47	13.21 1.19 -1.45	12.04 1.18 -0.30	11.52 1.08 0.00	17.43 1.38 -4.32	23.62 2.14 -3.80	28.31 1.97 -7.95	31.35 2.11 -9.85	33.60 2.39 -9.07	34.90 2.17 -9.35	37.97 2.47 -10.56	39.71 2.71 -10.45	42.44 2.99 -9.80	50.95 2.87 -19.39	54.78 3.03 -21.43	62.19 3.29 -25.69	53.12 3.19 -18.01	43.33 3.38 -7.12	45.87 3.31 -9.11	38.15 3.19 -3.97	36.18 2.67 -11.58	32.88 2.18 -13.22	29.52 1.98 -12.05
NORTHPORT___4 23650	21.09 1.43 -6.56	17.73 1.29 -5.47	13.21 1.19 -1.45	12.04 1.18 -0.30	11.52 1.08 0.00	17.43 1.38 -4.32	23.62 2.14 -3.80	28.31 1.97 -7.95	31.35 2.11 -9.85	33.60 2.39 -9.07	34.90 2.17 -9.35	37.97 2.47 -10.56	39.71 2.71 -10.45	42.44 2.99 -9.80	50.95 2.87 -19.39	54.78 3.03 -21.43	62.19 3.29 -25.69	53.12 3.19 -18.01	43.33 3.38 -7.12	45.87 3.31 -9.11	38.15 3.19 -3.97	36.18 2.67 -11.58	32.88 2.18 -13.22	29.52 1.98 -12.05
NORTHPORT___IC 23718	21.11 1.45 -6.56	17.79 1.35 -5.47	13.26 1.25 -1.45	12.10 1.25 -0.30	11.59 1.14 0.00	17.49 1.44 -4.32	23.73 2.25 -3.80	28.37 2.02 -7.95	31.44 2.21 -9.85	33.75 2.55 -9.07	35.09 2.36 -9.35	38.22 2.72 -10.56	39.89 2.87 -10.47	42.62 3.14 -9.82	51.07 2.98 -19.40	54.88 3.12 -21.44	62.46 3.45 -25.79	53.30 3.32 -18.06	43.75 3.71 -7.21	46.31 3.58 -9.28	38.53 3.53 -4.01	36.28 2.76 -11.59	32.88 2.18 -13.22	29.52 1.98 -12.05
NPX_GEN_1385_PROXY 323591	20.85 1.19 -6.56	17.65 1.21 -5.47	13.17 1.15 -1.45	12.04 1.18 -0.30	11.61 1.08 -0.08	17.25 1.28 -4.24	23.64 2.16 -3.80	27.98 1.64 -7.95	31.04 1.80 -9.85	33.29 2.08 -9.07	34.50 1.78 -9.35	37.70 2.20 -10.56	39.15 2.12 -10.47	41.06 2.23 -9.18	47.61 2.09 -16.83	48.74 2.18 -16.24	55.36 2.42 -19.72	49.99 2.33 -15.75	43.59 3.55 -7.21	45.60 2.88 -9.28	38.00 3.00 -4.01	33.89 2.06 -9.90	30.60 1.64 -11.48	28.80 1.49 -11.82
NPX_GEN_CSC 323557	21.04 1.38 -6.56	17.76 1.32 -5.47	13.22 1.20 -1.45	12.04 1.18 -0.30	11.60 1.07 -0.08	17.35 1.38 -4.24	23.64 2.16 -3.80	28.31 1.97 -7.95	31.44 2.21 -9.85	33.89 2.68 -9.07	35.34 2.62 -9.35	38.57 3.07 -10.56	40.42 3.26 -10.60	43.20 3.56 -9.99	51.47 3.38 -19.40	55.38 3.55 -21.52	63.71 3.71 -26.51	54.16 3.83 -18.41	44.85 4.14 -7.88	47.97 4.08 -10.44	39.26 3.97 -4.31	36.58 2.96 -11.69	32.90 2.20 -13.22	29.50 1.95 -12.05
NSINS_S_GLNS_FALLS 23858	15.09 1.18 -0.81	12.63 0.99 -0.67	11.70 0.95 -0.18	11.49 0.90 -0.04	11.34 0.89 0.00	13.22 0.96 -0.53	19.73 1.57 -0.47	20.90 1.53 -0.98	21.82 1.22 -1.21	24.91 1.64 -1.13	26.17 1.64 -1.15	28.14 1.89 -1.30	29.76 2.02 -1.19	32.99 2.25 -1.08	33.29 2.18 -2.42	35.21 2.27 -2.62	38.24 2.39 -2.63	36.17 2.30 -1.96	35.64 2.43 -0.38	36.17 2.48 -0.25	33.51 2.26 -0.27	24.85 1.56 -1.36	20.27 1.17 -1.63	18.09 1.12 -1.48
NUCOR_STEEL___DRP 24197	13.33 0.41 0.18	11.12 0.31 0.15	10.80 0.27 0.04	10.82 0.27 0.01	10.70 0.25 0.00	11.96 0.35 0.12	18.21 0.64 0.11	18.91 0.74 0.22	19.92 0.81 0.28	22.84 0.95 0.26	24.26 1.15 0.26	25.82 1.17 0.30	27.53 1.25 0.27	30.92 1.51 0.25	29.72 1.58 0.55	31.36 1.64 0.59	34.44 1.83 0.60	33.25 1.79 0.45	34.52 1.77 0.09	35.33 1.94 0.06	32.56 1.64 0.06	22.71 1.10 0.31	17.90 0.80 0.37	15.80 0.65 0.34
NYISO_LBMP_REFERENCE 24008	13.10 0.00 0.00	10.97 0.00 0.00	10.57 0.00 0.00	10.56 0.00 0.00	10.45 0.00 0.00	11.73 0.00 0.00	17.68 0.00 0.00	18.40 0.00 0.00	19.39 0.00 0.00	22.14 0.00 0.00	23.38 0.00 0.00	24.95 0.00 0.00	26.55 0.00 0.00	29.65 0.00 0.00	28.69 0.00 0.00	30.32 0.00 0.00	33.22 0.00 0.00	31.92 0.00 0.00	32.83 0.00 0.00	33.45 0.00 0.00	30.98 0.00 0.00	21.93 0.00 0.00	17.47 0.00 0.00	15.49 0.00 0.00
NYPA_BRENTWD___GT 24164	21.23 1.57 -6.56	17.89 1.45 -5.47	13.35 1.33 -1.45	12.18 1.32 -0.30	11.66 1.21 0.00	17.59 1.54 -4.32	23.90 2.42 -3.80	28.55 2.21 -7.95	31.68 2.44 -9.85	34.07 2.86 -9.07	35.51 2.78 -9.35	38.70 3.19 -10.56	40.53 3.18 -10.79	43.39 3.50 -10.23	51.34 3.24 -19.41	55.33 3.39 -21.62	64.53 3.79 -27.53	54.43 3.61 -18.90	45.73 4.07 -8.83	49.52 3.98 -12.09	39.83 4.12 -4.73	36.87 3.11 -11.83	33.09 2.39 -13.22	29.69 2.15 -12.05
NYPA_GOWANUS___GT5 24156	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.25 2.74 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.17 3.10 -19.38	54.62 3.30 -21.00	58.07 3.52 -21.33	51.17 3.35 -15.91	39.46 3.58 -3.05	39.04 3.54 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44
NYPA_GOWANUS___GT6 24157	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.25 2.74 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.17 3.10 -19.38	54.62 3.30 -21.00	58.07 3.52 -21.33	51.17 3.35 -15.91	39.46 3.58 -3.05	39.04 3.54 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44
NYPA_HARLEM__RVR__GT1 24160	21.14 1.47 -6.56	17.73 1.28 -5.48	13.29 1.27 -1.45	12.12 1.26 -0.31	11.65 1.19 -0.01	17.42 1.36 -4.33	23.34 1.86 -3.80	28.27 1.93 -7.95	31.16 1.94 -9.84	33.49 2.28 -9.07	35.16 2.43 -9.35	38.08 2.57 -10.56	38.90 2.71 -9.64	41.53 3.11 -8.76	50.90 2.84 -19.37	54.34 3.03 -20.99	57.80 3.26 -21.32	50.91 3.09 -15.90	39.32 3.45 -3.04	38.90 3.41 -2.04	36.38 3.22 -2.17	35.34 2.43 -10.98	32.63 1.94 -13.22	29.29 1.75 -12.04
NYPA_HARLEM__RVR__GT2 24161	21.14 1.47 -6.56	17.73 1.28 -5.48	13.29 1.27 -1.45	12.12 1.26 -0.31	11.65 1.19 -0.01	17.42 1.36 -4.33	23.34 1.86 -3.80	28.27 1.93 -7.95	31.16 1.94 -9.84	33.49 2.28 -9.07	35.16 2.43 -9.35	38.08 2.57 -10.56	38.90 2.71 -9.64	41.53 3.11 -8.76	50.90 2.84 -19.37	54.34 3.03 -20.99	57.80 3.26 -21.32	50.91 3.09 -15.90	39.32 3.45 -3.04	38.90 3.41 -2.04	36.38 3.22 -2.17	35.34 2.43 -10.98	32.63 1.94 -13.22	29.29 1.75 -12.04
NYPA_KENT___GT 24152	27.05 1.55 -12.40	17.79 1.29 -5.52	13.26 1.24 -1.46	12.10 1.23 -0.31	11.64 1.18 -0.01	17.42 1.36 -4.33	23.54 2.03 -3.83	33.75 2.11 -13.24	35.29 2.13 -13.77	35.87 2.46 -11.27	35.34 2.59 -9.37	38.23 2.72 -10.56	39.03 2.84 -9.64	41.59 3.17 -8.76	51.10 3.04 -19.37	54.53 3.21 -21.00	58.00 3.45 -21.33	51.11 3.29 -15.90	39.36 3.48 -3.05	38.94 3.45 -2.04	37.01 3.28 -2.74	36.31 2.50 -11.89	35.16 1.99 -15.70	33.83 1.83 -16.51
NYPA_POUCH1___GT 24155	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.91 2.17 -16.35	37.34 2.48 -12.72	35.38 2.62 -9.39	38.20 2.69 -10.56	39.03 2.84 -9.64	41.62 3.20 -8.76	51.14 3.07 -19.38	54.56 3.25 -21.00	58.04 3.49 -21.33	51.14 3.32 -15.91	39.43 3.55 -3.05	39.00 3.51 -2.05	37.42 3.32 -3.12	36.93 2.52 -12.48	36.81 2.01 -17.33	36.76 1.83 -19.44

NYPYA_VERNON____GT2 24162	23.18 1.51 -8.57	17.73 1.26 -5.49	13.24 1.22 -1.46	12.08 1.21 -0.31	11.62 1.16 -0.01	17.40 1.34 -4.33	23.49 2.00 -3.81	30.22 2.06 -9.77	32.68 2.09 -11.20	34.38 2.41 -9.82	35.26 2.53 -9.36	38.18 2.67 -10.56	38.98 2.79 -9.64	41.56 3.14 -8.76	51.04 2.98 -19.37	54.46 3.15 -20.99	57.93 3.39 -21.33	51.04 3.22 -15.90	39.29 3.41 -3.04	38.86 3.38 -2.04	36.55 3.19 -2.37	35.64 2.41 -11.30	33.48 1.94 -14.07	30.85 1.78 -13.58
NYPYA_VERNON____GT3 24163	23.18 1.51 -8.57	17.73 1.26 -5.49	13.24 1.22 -1.46	12.08 1.21 -0.31	11.62 1.16 -0.01	17.40 1.34 -4.33	23.49 2.00 -3.81	30.22 2.06 -9.77	32.68 2.09 -11.20	34.38 2.41 -9.82	35.26 2.53 -9.36	38.18 2.67 -10.56	38.98 2.79 -9.64	41.56 3.14 -8.76	51.04 2.98 -19.37	54.46 3.15 -20.99	57.93 3.39 -21.33	51.04 3.22 -15.90	39.29 3.41 -3.04	38.86 3.38 -2.04	36.55 3.19 -2.37	35.64 2.41 -11.30	33.48 1.94 -14.07	30.85 1.78 -13.58
NYPYA____ASTORIA_CC1 323568	21.16 1.49 -6.56	17.70 1.25 -5.48	13.24 1.22 -1.45	12.07 1.20 -0.31	11.61 1.15 -0.01	17.38 1.32 -4.33	23.44 1.96 -3.80	28.39 2.04 -7.95	31.29 2.05 -9.85	33.58 2.37 -9.07	35.23 2.50 -9.35	38.13 2.62 -10.56	38.93 2.74 -9.64	41.50 3.08 -8.76	50.99 2.93 -19.37	54.40 3.09 -20.99	57.86 3.32 -21.32	50.97 3.16 -15.90	39.26 3.38 -3.04	38.83 3.34 -2.04	36.32 3.16 -2.17	35.30 2.39 -10.98	32.61 1.92 -13.22	29.30 1.77 -12.04
NYPYA____ASTORIA_CC2 323569	21.16 1.49 -6.56	17.70 1.25 -5.48	13.24 1.22 -1.45	12.07 1.20 -0.31	11.61 1.15 -0.01	17.38 1.32 -4.33	23.44 1.96 -3.80	28.39 2.04 -7.95	31.29 2.05 -9.85	33.58 2.37 -9.07	35.23 2.50 -9.35	38.13 2.62 -10.56	38.93 2.74 -9.64	41.50 3.08 -8.76	50.99 2.93 -19.37	54.40 3.09 -20.99	57.86 3.32 -21.32	50.97 3.16 -15.90	39.26 3.38 -3.04	38.83 3.34 -2.04	36.32 3.16 -2.17	35.30 2.39 -10.98	32.61 1.92 -13.22	29.30 1.77 -12.04
NYPYA____HOLTSVILL 23794	21.13 1.47 -6.56	17.82 1.38 -5.47	13.30 1.28 -1.45	12.11 1.26 -0.30	11.59 1.14 0.00	17.52 1.47 -4.32	23.76 2.28 -3.80	28.42 2.08 -7.95	31.54 2.31 -9.85	33.95 2.74 -9.07	35.39 2.66 -9.35	38.57 3.07 -10.56	40.41 3.26 -10.59	43.19 3.56 -9.98	51.47 3.38 -19.40	55.34 3.52 -21.51	63.61 3.95 -26.45	54.09 3.80 -18.38	44.76 4.10 -7.82	47.83 4.05 -10.34	39.23 3.97 -4.28	36.61 3.00 -11.68	32.97 2.27 -13.22	29.58 2.04 -12.05
NYPYA____HELLGATE_GT1 24158	21.14 1.47 -6.56	17.73 1.28 -5.48	13.29 1.27 -1.45	12.12 1.26 -0.31	11.65 1.19 -0.01	17.42 1.36 -4.33	23.34 1.86 -3.80	28.27 1.93 -7.95	31.16 1.94 -9.84	33.49 2.28 -9.07	35.16 2.43 -9.35	38.08 2.57 -10.56	38.90 2.71 -9.64	41.53 3.11 -8.76	50.90 2.84 -19.37	54.34 3.03 -20.99	57.80 3.26 -21.32	50.91 3.09 -15.90	39.32 3.45 -3.04	38.90 3.41 -2.04	36.38 3.22 -2.17	35.34 2.43 -10.98	32.63 1.94 -13.22	29.29 1.75 -12.04
NYPYA____HELLGATE_GT2 24159	21.14 1.47 -6.56	17.73 1.28 -5.48	13.29 1.27 -1.45	12.12 1.26 -0.31	11.65 1.19 -0.01	17.42 1.36 -4.33	23.34 1.86 -3.80	28.27 1.93 -7.95	31.16 1.94 -9.84	33.49 2.28 -9.07	35.16 2.43 -9.35	38.08 2.57 -10.56	38.90 2.71 -9.64	41.53 3.11 -8.76	50.90 2.84 -19.37	54.34 3.03 -20.99	57.80 3.26 -21.32	50.91 3.09 -15.90	39.32 3.45 -3.04	38.90 3.41 -2.04	36.38 3.22 -2.17	35.34 2.43 -10.98	32.63 1.94 -13.22	29.29 1.75 -12.04
NYS_BARGE____HYD 23848	13.46 0.59 0.23	11.29 0.52 0.19	10.97 0.45 0.05	11.02 0.48 0.01	10.90 0.45 0.00	12.23 0.66 0.15	18.40 0.85 0.13	18.89 0.77 0.28	19.65 0.60 0.34	22.51 0.69 0.32	24.20 1.15 0.33	25.67 1.10 0.37	27.20 0.98 0.34	30.65 1.30 0.31	29.62 1.61 0.68	30.92 1.33 0.73	34.07 1.59 0.74	32.96 1.60 0.56	33.97 1.25 0.11	34.81 1.44 0.07	31.77 0.87 0.08	22.99 1.45 0.38	18.37 1.36 0.46	16.37 1.30 0.42
O.H_GEN_BRUCE 24063	13.16 0.31 0.26	11.05 0.30 0.22	10.76 0.24 0.06	10.82 0.27 0.01	10.78 0.25 -0.08	11.90 0.42 0.25	17.99 0.46 0.15	18.51 0.42 0.31	19.25 0.25 0.39	22.07 0.29 0.36	23.66 0.65 0.37	25.00 0.47 0.42	26.54 0.37 0.38	29.81 0.50 0.35	28.72 0.80 0.77	30.03 0.55 0.83	33.00 0.63 0.85	32.02 0.73 0.63	33.17 0.46 0.12	34.00 0.63 0.08	31.12 0.22 0.09	22.50 1.01 0.44	17.93 0.98 0.52	15.93 0.91 0.48
OAK_ORCHARD____HYD 24046	13.17 0.24 0.17	11.02 0.20 0.15	10.68 0.15 0.04	10.70 0.15 0.01	10.55 0.10 0.00	11.84 0.22 0.11	17.99 0.41 0.10	18.57 0.39 0.21	19.53 0.41 0.26	22.45 0.55 0.24	23.92 0.80 0.25	25.51 0.85 0.28	27.17 0.87 0.26	30.64 1.22 0.23	29.58 1.41 0.51	31.12 1.37 0.56	34.18 1.53 0.57	32.90 1.40 0.42	34.00 1.25 0.08	34.76 1.37 0.05	31.98 1.05 0.06	22.47 0.83 0.29	17.79 0.66 0.35	15.77 0.60 0.32
OCC_CHEM____DRP 24175	13.28 0.42 0.25	11.15 0.38 0.20	10.84 0.33 0.05	10.90 0.36 0.01	10.78 0.33 0.00	12.08 0.52 0.16	18.10 0.57 0.14	18.56 0.46 0.30	19.25 0.23 0.37	22.02 0.22 0.34	23.66 0.63 0.35	25.05 0.50 0.40	26.54 0.34 0.36	29.86 0.53 0.33	28.80 0.83 0.73	30.04 0.51 0.79	33.05 0.63 0.80	32.05 0.73 0.60	33.08 0.36 0.11	33.90 0.53 0.08	31.00 0.09 0.08	22.52 1.01 0.41	18.04 1.07 0.49	16.12 1.08 0.45
OLIN_CORP_DRP 24177	13.29 0.43 0.24	11.16 0.39 0.20	10.86 0.34 0.05	10.91 0.37 0.01	10.78 0.33 0.00	12.10 0.53 0.16	18.12 0.58 0.14	18.58 0.48 0.30	19.24 0.21 0.36	22.01 0.20 0.33	23.64 0.61 0.34	25.06 0.50 0.39	26.54 0.34 0.36	29.89 0.56 0.32	28.84 0.86 0.71	30.09 0.55 0.77	33.20 0.76 0.79	32.16 0.83 0.59	33.18 0.46 0.11	34.01 0.63 0.08	31.06 0.16 0.08	22.57 1.05 0.40	18.05 1.07 0.49	16.14 1.10 0.45
OLIN_CORP_DSASP 323712	13.28 0.42 0.25	11.15 0.38 0.20	10.84 0.33 0.05	10.90 0.36 0.01	10.78 0.33 0.00	12.08 0.52 0.16	18.10 0.57 0.14	18.56 0.46 0.30	19.25 0.23 0.37	22.02 0.22 0.34	23.66 0.63 0.35	25.05 0.50 0.40	26.54 0.34 0.36	29.86 0.53 0.33	28.80 0.83 0.73	30.04 0.51 0.79	33.05 0.63 0.80	32.05 0.73 0.60	33.08 0.36 0.11	33.90 0.53 0.08	31.00 0.09 0.08	22.52 1.01 0.41	18.04 1.07 0.49	16.12 1.08 0.45
ONEIDA_HERK_LFGE 323681	13.41 0.30 0.00	11.21 0.24 0.00	10.77 0.20 0.00	10.75 0.19 0.00	10.63 0.18 0.00	11.99 0.26 0.00	18.20 0.53 0.01	18.97 0.57 0.00	20.01 0.62 0.00	22.82 0.69 0.01	24.19 0.82 0.00	25.79 0.85 0.00	27.48 0.93 0.00	30.60 0.95 0.00	29.58 0.92 0.03	31.28 1.00 0.03	34.35 1.13 0.00	32.97 1.05 0.00	33.84 1.02 0.01	34.58 1.14 0.00	32.19 1.21 0.00	22.63 0.72 0.02	17.98 0.51 0.00	15.86 0.37 0.00
ONONDAGA_REF_OCCRA 23987	13.03 0.07 0.14	10.89 0.04 0.12	10.56 0.02 0.03	10.56 0.01 0.01	10.45 0.00 0.00	11.68 0.05 0.10	17.74 0.14 0.08	18.41 0.18 0.18	19.38 0.21 0.22	22.21 0.27 0.20	23.50 0.33 0.21	24.96 0.25 0.23	26.63 0.29 0.21	29.82 0.36 0.19	28.66 0.40 0.43	30.28 0.42 0.46	33.21 0.46 0.47	32.01 0.45 0.35	33.19 0.43 0.07	33.90 0.50 0.05	31.37 0.43 0.05	21.99 0.31 0.24	17.39 0.21 0.29	15.38 0.15 0.27
ONONDAGA____COGEN 23986	13.01 0.05 0.15	10.88 0.03 0.12	10.55 0.01 0.03	10.56 0.01 0.01	10.45 0.00 0.00	11.67 0.04 0.10	17.70 0.11 0.09	18.36 0.15 0.18	19.34 0.17 0.22	22.13 0.20 0.21	23.45 0.28 0.21	24.96 0.25 0.24	26.60 0.27 0.22	29.78 0.33 0.20	28.62 0.37 0.44	30.23 0.39 0.48	33.20 0.46 0.48	32.00 0.45 0.36	33.19 0.43 0.07	33.90 0.50 0.05	31.37 0.43 0.05	21.96 0.28 0.25	17.37 0.19 0.30	15.36 0.14 0.27

ONTARIO___LFGE 23819	13.29 0.39 0.20	11.11 0.31 0.17	10.79 0.26 0.04	10.81 0.26 0.01	10.69 0.24 0.00	11.98 0.39 0.13	18.27 0.71 0.12	18.96 0.81 0.25	19.96 0.87 0.30	22.92 1.06 0.28	24.37 1.28 0.29	25.92 1.30 0.33	27.61 1.35 0.30	31.04 1.66 0.27	29.84 1.75 0.60	31.46 1.79 0.65	34.52 1.96 0.66	33.31 1.88 0.49	34.57 1.84 0.09	35.36 1.97 0.06	32.59 1.67 0.07	22.79 1.21 0.34	17.97 0.91 0.41	15.83 0.71 0.37
ORANGEVILLE_WT_PWR 323706	13.33 0.51 0.29	11.17 0.44 0.24	10.89 0.38 0.06	10.94 0.40 0.01	10.84 0.39 0.00	12.11 0.57 0.19	18.26 0.74 0.17	18.82 0.77 0.35	19.65 0.70 0.43	22.56 0.82 0.40	24.16 1.19 0.41	25.58 1.10 0.46	27.19 1.06 0.42	30.57 1.30 0.39	29.39 1.55 0.85	30.76 1.37 0.92	33.77 1.50 0.94	32.75 1.53 0.70	33.98 1.28 0.13	34.79 1.44 0.09	31.88 0.99 0.10	22.85 1.40 0.48	18.15 1.26 0.58	16.06 1.10 0.53
OSWEGATCHIE___HYD 24044	12.92 -0.18 0.00	10.81 -0.16 0.00	10.34 -0.20 0.03	10.36 -0.20 0.00	10.27 -0.18 0.00	11.55 -0.18 0.00	17.48 -0.11 0.09	18.31 -0.09 0.00	19.39 0.00 0.00	21.79 -0.15 0.20	23.31 -0.07 0.00	24.90 -0.05 0.00	26.50 -0.05 0.00	29.45 -0.21 0.00	27.88 -0.37 0.44	29.29 -0.54 0.48	32.65 -0.56 0.00	31.31 -0.61 0.00	32.14 -0.62 0.07	33.01 -0.44 0.00	30.80 -0.18 0.00	21.55 -0.22 0.15	17.35 -0.12 0.00	15.27 -0.22 0.00
OSWEGO___5 23606	12.92 -0.18 0.00	10.82 -0.15 0.00	10.41 -0.16 0.00	10.40 -0.16 0.00	10.27 -0.18 0.00	11.56 -0.16 0.00	17.45 -0.23 0.00	18.18 -0.22 0.00	19.16 -0.23 0.00	21.88 -0.26 0.00	23.14 -0.23 0.00	24.67 -0.27 0.00	26.26 -0.29 0.00	29.36 -0.30 0.00	28.43 -0.26 0.00	30.04 -0.27 0.00	32.95 -0.27 0.00	31.63 -0.29 0.00	32.50 -0.33 0.00	33.15 -0.30 0.00	30.67 -0.31 0.00	21.73 -0.20 0.00	17.30 -0.17 0.00	15.34 -0.15 0.00
OSWEGO___6 23613	12.92 -0.18 0.00	10.82 -0.15 0.00	10.41 -0.16 0.00	10.40 -0.16 0.00	10.27 -0.18 0.00	11.56 -0.16 0.00	17.45 -0.23 0.00	18.18 -0.22 0.00	19.16 -0.23 0.00	21.88 -0.26 0.00	23.14 -0.23 0.00	24.67 -0.27 0.00	26.26 -0.29 0.00	29.36 -0.30 0.00	28.43 -0.26 0.00	30.04 -0.27 0.00	32.95 -0.27 0.00	31.63 -0.29 0.00	32.50 -0.33 0.00	33.15 -0.30 0.00	30.67 -0.31 0.00	21.73 -0.20 0.00	17.30 -0.17 0.00	15.34 -0.15 0.00
OUTOKUMPU-AB___DRP 24206	13.53 0.67 0.24	11.35 0.58 0.20	11.02 0.51 0.05	11.08 0.54 0.01	10.96 0.51 0.00	12.31 0.74 0.16	18.51 0.97 0.14	19.08 0.97 0.30	19.85 0.83 0.37	22.78 0.97 0.34	24.48 1.45 0.35	25.95 1.40 0.39	27.41 1.22 0.36	30.90 1.57 0.33	29.80 1.84 0.72	31.14 1.61 0.78	34.25 1.83 0.80	33.17 1.85 0.59	34.20 1.48 0.11	35.04 1.67 0.08	31.99 1.08 0.08	23.25 1.73 0.41	18.55 1.57 0.49	16.44 1.39 0.45
OXBOW___ 24026	13.44 0.58 0.25	11.27 0.50 0.20	10.96 0.44 0.05	11.02 0.48 0.01	10.90 0.45 0.00	12.22 0.66 0.16	18.37 0.83 0.14	18.89 0.79 0.30	19.64 0.62 0.37	22.51 0.71 0.34	24.20 1.17 0.35	25.62 1.07 0.39	27.12 0.93 0.36	30.54 1.22 0.33	29.49 1.52 0.72	30.77 1.24 0.78	33.85 1.43 0.80	32.79 1.47 0.59	33.83 1.12 0.11	34.67 1.30 0.08	31.65 0.74 0.08	23.01 1.49 0.41	18.38 1.40 0.49	16.33 1.28 0.45
OXY_CHEM_DSASP 323612	13.28 0.42 0.25	11.15 0.38 0.20	10.84 0.33 0.05	10.90 0.36 0.01	10.78 0.33 0.00	12.08 0.52 0.16	18.10 0.57 0.14	18.56 0.46 0.30	19.25 0.23 0.37	22.02 0.22 0.34	23.66 0.63 0.35	25.05 0.50 0.40	26.54 0.34 0.36	29.86 0.53 0.33	28.80 0.83 0.73	30.04 0.51 0.79	33.05 0.63 0.80	32.05 0.73 0.60	33.08 0.36 0.11	33.90 0.53 0.08	31.00 0.09 0.08	22.52 1.01 0.41	18.04 1.07 0.49	16.12 1.08 0.45
PEEKSKILL___ 23653	20.89 1.27 -6.51	17.48 1.08 -5.43	13.04 1.04 -1.44	11.89 1.04 -0.30	11.44 0.99 0.00	17.18 1.16 -4.29	23.21 1.75 -3.78	28.09 1.80 -7.89	31.03 1.86 -9.78	33.29 2.15 -9.00	34.86 2.20 -9.28	37.78 2.34 -10.49	38.59 2.47 -9.57	41.08 2.73 -8.70	50.56 2.64 -19.24	53.92 2.76 -20.85	57.42 3.02 -21.18	50.61 2.90 -15.79	38.91 3.05 -3.02	38.48 3.01 -2.02	35.96 2.82 -2.16	34.91 2.08 -10.90	32.27 1.68 -13.12	28.95 1.50 -11.95
PGE MADISON___WINDPWR 24146	13.74 1.05 0.41	11.46 0.83 0.34	11.23 0.75 0.09	11.27 0.73 0.02	11.16 0.71 0.00	12.38 0.93 0.27	19.16 1.71 0.24	19.78 1.88 0.50	20.77 2.00 0.62	23.83 2.26 0.57	25.45 2.66 0.59	27.03 2.74 0.66	28.84 2.89 0.61	32.19 3.08 0.55	30.57 3.10 1.22	32.33 3.33 1.32	35.53 3.65 1.34	34.43 3.51 1.00	36.15 3.51 0.19	37.10 3.78 0.13	34.44 3.59 0.14	23.56 2.32 0.69	18.32 1.68 0.83	16.08 1.35 0.76
PIERCEFIELD___HYD 23852	12.48 -0.63 0.00	10.43 -0.54 0.00	9.98 -0.55 0.04	10.01 -0.55 0.00	9.96 -0.49 0.00	11.17 -0.56 0.00	16.76 -0.80 0.13	17.59 -0.81 0.00	18.65 -0.74 0.00	20.78 -1.08 0.28	22.30 -1.07 0.00	23.85 -1.10 0.00	25.38 -1.17 0.00	28.29 -1.36 0.00	26.46 -1.61 0.63	27.73 -1.91 0.68	31.19 -2.03 0.00	29.84 -2.07 0.00	30.60 -2.13 0.10	31.51 -1.94 0.00	29.34 -1.64 0.00	20.47 -1.23 0.23	16.70 -0.77 0.00	14.70 -0.79 0.00
PINELAWN_CC_1 323563	21.29 1.62 -6.56	17.90 1.46 -5.47	13.37 1.35 -1.45	12.19 1.33 -0.30	11.68 1.23 0.00	17.61 1.56 -4.32	23.92 2.44 -3.80	28.59 2.24 -7.95	31.66 2.42 -9.85	33.82 2.61 -9.07	35.23 2.50 -9.35	38.40 2.89 -10.56	41.40 3.11 -11.74	44.53 3.44 -11.44	51.43 3.30 -19.44	55.79 3.33 -22.14	69.47 3.65 -32.60	56.79 3.51 -21.37	50.31 3.91 -13.57	57.45 3.68 -20.32	41.49 3.69 -6.82	37.23 2.78 -12.52	32.90 2.20 -13.22	29.69 2.15 -12.05
PJM_GEN_HTP_PROXY 323702	21.08 1.42 -6.56	17.64 1.20 -5.47	13.17 1.15 -1.45	12.00 1.14 -0.30	11.62 1.09 -0.08	17.22 1.26 -4.24	23.39 1.91 -3.80	28.31 1.97 -7.95	31.27 2.04 -9.85	33.53 2.32 -9.07	35.16 2.43 -9.35	38.10 2.59 -10.56	38.90 2.71 -9.64	41.44 3.03 -8.76	50.99 2.93 -19.37	54.37 3.06 -20.99	57.86 3.32 -21.32	51.01 3.19 -15.90	39.16 3.28 -3.04	38.73 3.24 -2.04	36.26 3.10 -2.17	35.20 2.30 -10.98	32.54 1.85 -13.21	29.22 1.69 -12.04
PJM_GEN_KEystone 24065	17.76 0.89 -3.77	14.86 0.75 -3.14	12.11 0.71 -0.83	11.45 0.72 -0.17	11.22 0.69 -0.08	14.97 0.84 -2.40	21.07 1.20 -2.19	24.22 1.25 -4.57	26.29 1.24 -5.66	28.79 1.44 -5.21	30.34 1.59 -5.37	32.56 1.55 -6.07	33.68 1.59 -5.54	36.44 1.75 -5.04	41.63 1.81 -11.13	44.17 1.79 -12.06	47.40 1.93 -12.26	43.00 1.95 -9.14	36.55 1.97 -1.75	36.66 2.04 -1.17	34.03 1.80 -1.25	29.90 1.67 -6.31	26.43 1.36 -7.59	23.62 1.21 -6.92
PJM_GEN_NEPTUNE_PROXY 323594	21.08 1.42 -6.56	17.71 1.27 -5.47	13.20 1.18 -1.45	12.03 1.17 -0.30	11.61 1.08 -0.08	17.35 1.38 -4.24	23.59 2.10 -3.80	28.29 1.95 -7.95	31.31 2.08 -9.85	33.60 2.39 -9.07	35.06 2.34 -9.35	38.15 2.64 -10.56	39.34 2.92 -9.87	41.94 3.23 -9.06	51.16 3.10 -19.37	54.71 3.28 -21.12	59.35 3.56 -22.58	51.84 3.42 -16.50	40.65 3.61 -4.21	41.10 3.58 -4.07	37.08 3.41 -2.69	35.65 2.56 -11.16	32.74 2.04 -13.22	29.39 1.86 -12.05
PJM_GEN_VFT_PROXY 323633	21.01 1.35 -6.56	17.57 1.13 -5.47	13.14 1.12 -1.45	11.98 1.12 -0.30	11.60 1.07 -0.08	17.14 1.17 -4.24	23.27 1.78 -3.80	28.15 1.80 -7.95	30.40 1.84 -9.17	32.00 2.06 -7.80	32.35 2.15 -6.82	34.17 2.29 -6.93	35.66 2.39 -6.72	36.22 2.67 -3.90	39.03 2.55 -7.79	42.29 2.67 -9.31	42.30 2.89 -6.20	42.49 2.78 -7.80	35.49 2.89 0.23	35.78 2.84 0.51	33.28 2.76 0.46	32.48 2.06 -8.49	30.44 1.66 -11.31	28.00 1.53 -10.98

PLEASANTVLY___LBMP 24000	21.14 1.22 -6.82	17.68 1.02 -5.69	13.07 0.99 -1.50	11.86 0.99 -0.32	11.39 0.94 0.00	17.31 1.09 -4.50	23.30 1.66 -3.95	28.35 1.69 -8.26	31.37 1.75 -10.24	33.59 2.01 -9.43	35.18 2.08 -9.72	38.15 2.22 -10.98	38.91 2.34 -10.03	41.35 2.58 -9.11	51.33 2.49 -20.15	54.79 2.64 -21.83	58.25 2.86 -22.18	51.20 2.75 -16.54	38.89 2.89 -3.17	38.41 2.84 -2.12	35.91 2.67 -2.26	35.32 1.97 -11.42	32.79 1.57 -13.74	29.43 1.42 -12.52
POLETTI____ 23519	21.09 1.43 -6.56	17.64 1.20 -5.47	13.17 1.15 -1.45	12.00 1.14 -0.30	11.54 1.09 0.00	17.31 1.26 -4.32	23.37 1.89 -3.80	28.29 1.95 -7.95	31.23 2.00 -9.85	33.49 2.28 -9.07	35.11 2.39 -9.35	38.05 2.55 -10.56	38.82 2.63 -9.64	41.38 2.97 -8.76	50.90 2.84 -19.37	54.28 2.97 -20.99	57.76 3.22 -21.32	50.91 3.09 -15.90	39.09 3.22 -3.04	38.66 3.18 -2.04	36.20 3.04 -2.17	35.16 2.26 -10.98	32.50 1.82 -13.21	29.20 1.67 -12.04
PORT_JEFF_3 23555	21.17 1.51 -6.56	17.86 1.42 -5.47	13.32 1.30 -1.45	12.15 1.29 -0.30	11.62 1.17 0.00	17.55 1.50 -4.32	23.83 2.35 -3.80	28.50 2.15 -7.95	31.62 2.38 -9.85	34.04 2.83 -9.07	35.48 2.76 -9.35	38.70 3.19 -10.56	40.50 3.35 -10.60	43.26 3.62 -9.99	51.56 3.47 -19.40	55.44 3.61 -21.52	63.78 4.05 -26.51	54.22 3.89 -18.41	44.92 4.20 -7.89	48.05 4.15 -10.45	39.42 4.12 -4.31	36.71 3.09 -11.69	33.04 2.34 -13.22	29.64 2.11 -12.05
PORT_JEFF_4 23616	21.17 1.51 -6.56	17.86 1.42 -5.47	13.32 1.30 -1.45	12.15 1.29 -0.30	11.62 1.17 0.00	17.55 1.50 -4.32	23.83 2.35 -3.80	28.50 2.15 -7.95	31.62 2.38 -9.85	34.04 2.83 -9.07	35.48 2.76 -9.35	38.70 3.19 -10.56	40.50 3.35 -10.60	43.26 3.62 -9.99	51.56 3.47 -19.40	55.44 3.61 -21.52	63.78 4.05 -26.51	54.22 3.89 -18.41	44.92 4.20 -7.89	48.05 4.15 -10.45	39.42 4.12 -4.31	36.71 3.09 -11.69	33.04 2.34 -13.22	29.64 2.11 -12.05
PORT_JEFF_IC 23713	21.19 1.53 -6.56	17.88 1.44 -5.47	13.35 1.33 -1.45	12.17 1.31 -0.30	11.64 1.19 0.00	17.57 1.52 -4.32	23.87 2.39 -3.80	28.53 2.19 -7.95	31.68 2.44 -9.85	34.11 2.90 -9.07	35.58 2.85 -9.35	38.80 3.29 -10.56	40.54 3.35 -10.64	43.31 3.62 -10.04	51.56 3.47 -19.40	55.49 3.64 -21.54	64.01 4.08 -26.71	54.32 3.89 -18.51	45.10 4.20 -8.07	48.36 4.15 -10.77	39.65 4.28 -4.39	36.85 3.20 -11.72	33.11 2.41 -13.22	29.69 2.15 -12.05
PPL PILGRIM_ST_GT1 24216	21.23 1.57 -6.56	17.89 1.45 -5.47	13.35 1.33 -1.45	12.18 1.32 -0.30	11.66 1.21 0.00	17.59 1.54 -4.32	23.90 2.42 -3.80	28.55 2.21 -7.95	31.68 2.44 -9.85	34.07 2.86 -9.07	35.51 2.78 -9.35	38.70 3.19 -10.56	40.53 3.18 -10.79	43.39 3.50 -10.23	51.34 3.24 -19.41	55.33 3.39 -21.62	64.53 3.79 -27.53	54.43 3.61 -18.90	45.73 4.07 -8.83	49.52 3.98 -12.09	39.83 4.12 -4.73	36.87 3.11 -11.83	33.09 2.39 -13.22	29.69 2.15 -12.05
PPL PILGRIM_ST_GT2 24217	21.23 1.57 -6.56	17.89 1.45 -5.47	13.35 1.33 -1.45	12.18 1.32 -0.30	11.66 1.21 0.00	17.59 1.54 -4.32	23.90 2.42 -3.80	28.55 2.21 -7.95	31.68 2.44 -9.85	34.07 2.86 -9.07	35.51 2.78 -9.35	38.70 3.19 -10.56	40.53 3.18 -10.79	43.39 3.50 -10.23	51.34 3.24 -19.41	55.33 3.39 -21.62	64.53 3.79 -27.53	54.43 3.61 -18.90	45.73 4.07 -8.83	49.52 3.98 -12.09	39.83 4.12 -4.73	36.87 3.11 -11.83	33.09 2.39 -13.22	29.69 2.15 -12.05
PPL_SHRM_GT3 24213	21.06 1.40 -6.56	17.78 1.34 -5.47	13.24 1.23 -1.45	12.06 1.20 -0.30	11.54 1.09 0.00	17.44 1.39 -4.32	23.67 2.19 -3.80	28.33 1.99 -7.95	31.48 2.25 -9.85	33.91 2.70 -9.07	35.39 2.66 -9.35	38.62 3.12 -10.56	40.52 3.35 -10.62	43.31 3.65 -10.01	51.56 3.47 -19.40	55.48 3.64 -21.53	63.90 4.08 -26.60	54.29 3.92 -18.45	45.03 4.24 -7.96	48.21 4.18 -10.58	39.39 4.06 -4.34	36.66 3.03 -11.70	32.93 2.24 -13.22	29.54 2.00 -12.05
PPL_SHRM_GT4 24214	21.06 1.40 -6.56	17.78 1.34 -5.47	13.24 1.23 -1.45	12.06 1.20 -0.30	11.54 1.09 0.00	17.44 1.39 -4.32	23.67 2.19 -3.80	28.33 1.99 -7.95	31.48 2.25 -9.85	33.91 2.70 -9.07	35.39 2.66 -9.35	38.62 3.12 -10.56	40.52 3.35 -10.62	43.31 3.65 -10.01	51.56 3.47 -19.40	55.48 3.64 -21.53	63.90 4.08 -26.60	54.29 3.92 -18.45	45.03 4.24 -7.96	48.21 4.18 -10.58	39.39 4.06 -4.34	36.66 3.03 -11.70	32.93 2.24 -13.22	29.54 2.00 -12.05
PROJECT___ORANGE 1 24174	13.14 0.04 0.00	10.99 0.02 0.00	10.57 0.00 0.00	10.56 0.00 0.00	10.43 -0.02 0.00	11.76 0.04 0.00	17.77 0.09 0.00	18.54 0.15 0.00	19.54 0.15 0.00	22.34 0.20 0.00	23.63 0.26 0.00	25.14 0.20 0.00	26.76 0.21 0.00	29.95 0.30 0.00	29.04 0.35 0.00	30.68 0.37 0.00	33.62 0.40 0.00	32.30 0.38 0.00	33.19 0.36 0.00	33.85 0.40 0.00	31.33 0.34 0.00	22.17 0.24 0.00	17.65 0.17 0.00	15.61 0.12 0.00
PROJECT___ORANGE 2 24166	13.14 0.04 0.00	10.99 0.02 0.00	10.57 0.00 0.00	10.56 0.00 0.00	10.43 -0.02 0.00	11.76 0.04 0.00	17.77 0.09 0.00	18.54 0.15 0.00	19.54 0.15 0.00	22.34 0.20 0.00	23.63 0.26 0.00	25.14 0.20 0.00	26.76 0.21 0.00	29.95 0.30 0.00	29.04 0.35 0.00	30.68 0.37 0.00	33.62 0.40 0.00	32.30 0.38 0.00	33.19 0.36 0.00	33.85 0.40 0.00	31.33 0.34 0.00	22.17 0.24 0.00	17.65 0.17 0.00	15.61 0.12 0.00
PYRITES___HYD 24023	12.62 -0.48 0.00	10.55 -0.42 0.00	10.09 -0.43 0.04	10.11 -0.44 0.00	10.06 -0.39 0.00	11.29 -0.43 0.00	17.00 -0.55 0.13	17.85 -0.55 0.00	18.94 -0.45 0.00	21.10 -0.75 0.29	22.68 -0.70 0.00	24.22 -0.72 0.00	25.81 -0.74 0.00	28.70 -0.95 0.00	26.87 -1.18 0.64	28.23 -1.39 0.69	31.76 -1.46 0.00	30.42 -1.50 0.00	31.12 -1.61 0.10	32.07 -1.37 0.00	29.90 -1.09 0.00	20.77 -0.92 0.23	16.91 -0.56 0.00	14.87 -0.62 0.00
RAMAPO___LBMP 323565	20.77 1.30 -6.37	17.37 1.09 -5.31	13.02 1.05 -1.40	11.90 1.05 -0.29	11.45 1.00 0.00	17.09 1.16 -4.20	23.12 1.75 -3.69	27.92 1.80 -7.72	30.81 1.86 -9.56	33.09 2.15 -8.80	34.65 2.20 -9.08	37.49 2.29 -10.25	38.35 2.44 -9.36	40.83 2.67 -8.51	50.08 2.58 -18.81	53.40 2.70 -20.38	56.88 2.96 -20.70	50.19 2.84 -15.44	38.80 3.02 -2.95	38.44 3.01 -1.98	35.88 2.79 -2.11	34.69 2.11 -10.66	32.00 1.69 -12.83	28.70 1.52 -11.69
RANKINE____ 23646	13.45 0.60 0.26	11.27 0.52 0.22	10.97 0.45 0.06	11.03 0.49 0.01	10.91 0.46 0.00	12.23 0.67 0.17	18.41 0.88 0.15	19.04 0.96 0.31	19.87 0.87 0.39	22.84 1.06 0.36	24.50 1.50 0.37	25.95 1.42 0.42	27.55 1.38 0.38	31.03 1.72 0.35	29.90 1.98 0.77	31.27 1.79 0.83	34.29 1.93 0.85	33.23 1.95 0.63	34.32 1.61 0.12	35.17 1.80 0.08	32.14 1.24 0.09	23.22 1.73 0.44	18.47 1.52 0.52	16.32 1.30 0.48
RAVENSWOOD_GT2_1 24244	21.10 1.44 -6.56	17.65 1.21 -5.47	13.18 1.16 -1.45	12.01 1.15 -0.30	11.55 1.10 0.00	17.32 1.27 -4.32	23.41 1.93 -3.80	28.31 1.97 -7.95	31.25 2.02 -9.85	33.51 2.30 -9.07	35.13 2.41 -9.35	38.05 2.55 -10.56	38.85 2.65 -9.64	41.38 2.97 -8.76	50.93 2.87 -19.37	54.31 3.00 -20.99	57.80 3.26 -21.32	50.91 3.09 -15.90	39.13 3.25 -3.04	38.70 3.21 -2.04	36.23 3.07 -2.17	35.20 2.30 -10.98	32.52 1.83 -13.21	29.23 1.70 -12.04
RAVENSWOOD_GT2_2 24245	21.10 1.44 -6.56	17.65 1.21 -5.47	13.18 1.16 -1.45	12.01 1.15 -0.30	11.55 1.10 0.00	17.32 1.27 -4.32	23.41 1.93 -3.80	28.31 1.97 -7.95	31.25 2.02 -9.85	33.51 2.30 -9.07	35.13 2.41 -9.35	38.05 2.55 -10.56	38.85 2.65 -9.64	41.38 2.97 -8.76	50.93 2.87 -19.37	54.31 3.00 -20.99	57.80 3.26 -21.32	50.91 3.09 -15.90	39.13 3.25 -3.04	38.70 3.21 -2.04	36.23 3.07 -2.17	35.20 2.30 -10.98	32.52 1.83 -13.21	29.23 1.70 -12.04

RAVENSWOOD_GT2_3 24246	21.11 1.45 -6.56	17.66 1.22 -5.47	13.18 1.16 -1.45	12.02 1.16 -0.30	11.56 1.11 0.00	17.33 1.28 -4.32	23.43 1.94 -3.80	28.33 1.99 -7.95	31.27 2.04 -9.85	33.53 2.32 -9.07	35.16 2.43 -9.35	38.08 2.57 -10.56	38.87 2.68 -9.64	41.44 3.03 -8.76	50.96 2.90 -19.37	54.34 3.03 -20.99	57.83 3.29 -21.32	50.97 3.16 -15.90	39.16 3.28 -3.04	38.73 3.24 -2.04	36.26 3.10 -2.17	35.23 2.32 -10.98	32.54 1.85 -13.21	29.25 1.72 -12.04
RAVENSWOOD_GT2_4 24247	21.11 1.45 -6.56	17.66 1.22 -5.47	13.18 1.16 -1.45	12.02 1.16 -0.30	11.56 1.11 0.00	17.33 1.28 -4.32	23.43 1.94 -3.80	28.33 1.99 -7.95	31.27 2.04 -9.85	33.53 2.32 -9.07	35.16 2.43 -9.35	38.08 2.57 -10.56	38.87 2.68 -9.64	41.44 3.03 -8.76	50.96 2.90 -19.37	54.34 3.03 -20.99	57.83 3.29 -21.32	50.97 3.16 -15.90	39.16 3.28 -3.04	38.73 3.24 -2.04	36.26 3.10 -2.17	35.23 2.32 -10.98	32.54 1.85 -13.21	29.25 1.72 -12.04
RAVENSWOOD_GT3_1 24248	21.10 1.44 -6.56	17.65 1.21 -5.47	13.18 1.16 -1.45	12.01 1.15 -0.30	11.55 1.10 0.00	17.32 1.27 -4.32	23.41 1.93 -3.80	28.31 1.97 -7.95	31.25 2.02 -9.85	33.51 2.30 -9.07	35.13 2.41 -9.35	38.05 2.55 -10.56	38.85 2.65 -9.64	41.41 2.99 -8.76	50.93 2.87 -19.37	54.31 3.00 -20.99	57.80 3.26 -21.32	50.94 3.13 -15.90	39.13 3.25 -3.04	38.70 3.21 -2.04	36.23 3.07 -2.17	35.20 2.30 -10.98	32.52 1.83 -13.21	29.23 1.70 -12.04
RAVENSWOOD_GT3_2 24249	21.10 1.44 -6.56	17.65 1.21 -5.47	13.18 1.16 -1.45	12.01 1.15 -0.30	11.55 1.10 0.00	17.32 1.27 -4.32	23.41 1.93 -3.80	28.31 1.97 -7.95	31.25 2.02 -9.85	33.51 2.30 -9.07	35.13 2.41 -9.35	38.05 2.55 -10.56	38.85 2.65 -9.64	41.41 2.99 -8.76	50.93 2.87 -19.37	54.31 3.00 -20.99	57.80 3.26 -21.32	50.94 3.13 -15.90	39.13 3.25 -3.04	38.70 3.21 -2.04	36.23 3.07 -2.17	35.20 2.30 -10.98	32.52 1.83 -13.21	29.23 1.70 -12.04
RAVENSWOOD_GT3_3 24250	21.11 1.45 -6.56	17.66 1.22 -5.47	13.19 1.17 -1.45	12.03 1.17 -0.30	11.57 1.12 0.00	17.34 1.29 -4.32	23.43 1.94 -3.80	28.35 2.01 -7.95	31.29 2.05 -9.85	33.55 2.35 -9.07	35.18 2.45 -9.35	38.10 2.59 -10.56	38.90 2.71 -9.64	41.47 3.06 -8.76	50.99 2.93 -19.37	54.37 3.06 -20.99	57.86 3.32 -21.32	51.01 3.19 -15.90	39.19 3.31 -3.04	38.77 3.28 -2.04	36.29 3.13 -2.17	35.25 2.35 -10.98	32.56 1.87 -13.21	29.25 1.72 -12.04
RAVENSWOOD_GT3_4 24251	21.11 1.45 -6.56	17.66 1.22 -5.47	13.19 1.17 -1.45	12.03 1.17 -0.30	11.57 1.12 0.00	17.34 1.29 -4.32	23.43 1.94 -3.80	28.35 2.01 -7.95	31.29 2.05 -9.85	33.55 2.35 -9.07	35.18 2.45 -9.35	38.10 2.59 -10.56	38.90 2.71 -9.64	41.47 3.06 -8.76	50.99 2.93 -19.37	54.37 3.06 -20.99	57.86 3.32 -21.32	51.01 3.19 -15.90	39.19 3.31 -3.04	38.77 3.28 -2.04	36.29 3.13 -2.17	35.25 2.35 -10.98	32.56 1.87 -13.21	29.25 1.72 -12.04
RAVENSWOOD_GT_1 23729	23.18 1.51 -8.57	17.73 1.26 -5.49	13.24 1.22 -1.46	12.08 1.21 -0.31	11.62 1.16 -0.01	17.40 1.34 -4.33	23.49 2.00 -3.81	30.22 2.06 -9.77	32.68 2.09 -11.20	34.38 2.41 -9.82	35.26 2.53 -9.36	38.18 2.67 -10.56	38.98 2.79 -9.64	41.56 3.14 -8.76	51.04 2.98 -19.37	54.46 3.15 -20.99	57.93 3.39 -21.33	51.04 3.22 -15.90	39.29 3.41 -3.04	38.86 3.38 -2.04	36.55 3.19 -2.37	35.64 2.41 -11.30	33.48 1.94 -14.07	30.85 1.78 -13.58
RAVENSWOOD_GT_10 24258	21.33 1.44 -6.79	17.65 1.21 -5.47	13.18 1.16 -1.45	12.01 1.15 -0.30	11.55 1.10 0.00	17.32 1.27 -4.32	23.41 1.93 -3.80	28.52 1.97 -8.16	31.41 2.02 -10.00	33.60 2.30 -9.15	35.13 2.41 -9.35	38.05 2.55 -10.56	38.85 2.65 -9.64	41.38 2.97 -8.76	50.93 2.87 -19.37	54.31 3.00 -20.99	57.80 3.26 -21.32	50.94 3.13 -15.90	39.13 3.25 -3.04	38.70 3.21 -2.04	36.25 3.07 -2.20	35.22 2.28 -11.01	32.62 1.83 -13.31	29.41 1.70 -12.21
RAVENSWOOD_GT_11 24259	21.33 1.44 -6.79	17.65 1.21 -5.47	13.18 1.16 -1.45	12.01 1.15 -0.30	11.55 1.10 0.00	17.32 1.27 -4.32	23.41 1.93 -3.80	28.52 1.97 -8.16	31.41 2.02 -10.00	33.60 2.30 -9.15	35.13 2.41 -9.35	38.05 2.55 -10.56	38.85 2.65 -9.64	41.38 2.97 -8.76	50.93 2.87 -19.37	54.31 3.00 -20.99	57.80 3.26 -21.32	50.94 3.13 -15.90	39.13 3.25 -3.04	38.70 3.21 -2.04	36.25 3.07 -2.20	35.22 2.28 -11.01	32.62 1.83 -13.31	29.41 1.70 -12.21
RAVENSWOOD_GT_4 24252	22.62 1.43 -8.09	17.64 1.20 -5.48	13.17 1.15 -1.44	12.00 1.14 -0.30	11.54 1.10 0.00	17.30 1.26 -4.32	23.40 1.91 -3.81	29.68 1.95 -9.33	32.28 2.02 -10.87	34.07 2.28 -9.64	35.12 2.39 -9.35	38.05 2.55 -10.56	38.85 2.65 -9.64	41.38 2.97 -8.76	50.90 2.84 -19.37	54.28 2.97 -20.99	57.76 3.22 -21.33	50.95 3.13 -15.90	39.13 3.25 -3.04	38.70 3.21 -2.04	36.35 3.04 -2.32	35.41 2.28 -11.21	33.17 1.83 -13.87	30.39 1.69 -13.21
RAVENSWOOD_GT_5 24254	22.62 1.43 -8.09	17.64 1.20 -5.48	13.17 1.15 -1.44	12.00 1.14 -0.30	11.54 1.10 0.00	17.30 1.26 -4.32	23.40 1.91 -3.81	29.68 1.95 -9.33	32.28 2.02 -10.87	34.07 2.28 -9.64	35.12 2.39 -9.35	38.05 2.55 -10.56	38.85 2.65 -9.64	41.38 2.97 -8.76	50.90 2.84 -19.37	54.28 2.97 -20.99	57.76 3.22 -21.33	50.95 3.13 -15.90	39.13 3.25 -3.04	38.70 3.21 -2.04	36.35 3.04 -2.32	35.41 2.28 -11.21	33.17 1.83 -13.87	30.39 1.69 -13.21
RAVENSWOOD_GT_6 24253	22.62 1.43 -8.09	17.64 1.20 -5.48	13.17 1.15 -1.44	12.00 1.14 -0.30	11.54 1.10 0.00	17.30 1.26 -4.32	23.40 1.91 -3.81	29.68 1.95 -9.33	32.28 2.02 -10.87	34.07 2.28 -9.64	35.12 2.39 -9.35	38.05 2.55 -10.56	38.85 2.65 -9.64	41.38 2.97 -8.76	50.90 2.84 -19.37	54.28 2.97 -20.99	57.76 3.22 -21.33	50.95 3.13 -15.90	39.13 3.25 -3.04	38.70 3.21 -2.04	36.35 3.04 -2.32	35.41 2.28 -11.21	33.17 1.83 -13.87	30.39 1.69 -13.21
RAVENSWOOD_GT_7 24255	22.62 1.43 -8.09	17.64 1.20 -5.48	13.17 1.15 -1.44	12.00 1.14 -0.30	11.54 1.10 0.00	17.30 1.26 -4.32	23.40 1.91 -3.81	29.68 1.95 -9.33	32.28 2.02 -10.87	34.07 2.28 -9.64	35.12 2.39 -9.35	38.05 2.55 -10.56	38.85 2.65 -9.64	41.38 2.97 -8.76	50.90 2.84 -19.37	54.28 2.97 -20.99	57.76 3.22 -21.33	50.95 3.13 -15.90	39.13 3.25 -3.04	38.70 3.21 -2.04	36.35 3.04 -2.32	35.41 2.28 -11.21	33.17 1.83 -13.87	30.39 1.69 -13.21
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.33 1.44 -6.79	17.65 1.21 -5.47	13.18 1.16 -1.45	12.01 1.15 -0.30	11.55 1.10 0.00	17.32 1.27 -4.32	23.41 1.93 -3.80	28.52 1.97 -8.16	31.41 2.02 -10.00	33.60 2.30 -9.15	35.13 2.41 -9.35	38.05 2.55 -10.56	38.85 2.65 -9.64	41.38 2.97 -8.76	50.93 2.87 -19.37	54.31 3.00 -20.99	57.80 3.26 -21.32	50.94 3.13 -15.90	39.13 3.25 -3.04	38.70 3.21 -2.04	36.25 3.07 -2.20	35.22 2.28 -11.01	32.62 1.83 -13.31	29.41 1.70 -12.21
RAVENSWOOD_GT_9 24257	21.33 1.44 -6.79	17.65 1.21 -5.47	13.18 1.16 -1.45	12.01 1.15 -0.30	11.55 1.10 0.00	17.32 1.27 -4.32	23.41 1.93 -3.80	28.52 1.97 -8.16	31.41 2.02 -10.00	33.60 2.30 -9.15	35.13 2.41 -9.35	38.05 2.55 -10.56	38.85 2.65 -9.64	41.38 2.97 -8.76	50.93 2.87 -19.37	54.31 3.00 -20.99	57.80 3.26 -21.32	50.94 3.13 -15.90	39.13 3.25 -3.04	38.70 3.21 -2.04	36.25 3.07 -2.20	35.22 2.28 -11.01	32.62 1.83 -13.31	29.41 1.70 -12.21
RAVENSWOOD___1 23533	21.17 1.51 -6.56	17.71 1.26 -5.48	13.23 1.20 -1.45	12.07 1.20 -0.31	11.61 1.15 -0.01	17.38 1.32 -4.33	23.46 1.98 -3.80	28.40 2.06 -7.95	31.31 2.08 -9.85	33.60 2.39 -9.07	35.25 2.53 -9.35	38.15 2.64 -10.56	38.95 2.76 -9.64	41.53 3.11 -8.76	51.01 2.96 -19.37	54.43 3.12 -20.99	57.89 3.35 -21.32	51.01 3.19 -15.90	39.26 3.38 -3.04	38.83 3.34 -2.04	36.32 3.16 -2.17	35.32 2.41 -10.98	32.61 1.92 -13.22	29.32 1.78 -12.04

RAVENSWOOD___2 23534	21.14 1.47 -6.56	17.68 1.23 -5.48	13.21 1.18 -1.45	12.05 1.18 -0.31	11.59 1.13 -0.01	17.36 1.30 -4.33	23.43 1.94 -3.80	28.33 1.99 -7.95	31.15 1.92 -9.85	33.40 2.19 -9.07	35.04 2.31 -9.35	37.93 2.42 -10.56	38.71 2.52 -9.64	41.26 2.85 -8.76	50.76 2.70 -19.37	54.16 2.85 -20.99	57.59 3.05 -21.32	50.72 2.90 -15.90	39.00 3.12 -3.04	38.56 3.08 -2.04	36.07 2.91 -2.17	35.12 2.21 -10.98	32.46 1.76 -13.22	29.25 1.72 -12.04
RAVENSWOOD___3 23535	21.10 1.44 -6.56	17.65 1.21 -5.47	13.18 1.16 -1.45	12.01 1.15 -0.30	11.55 1.10 0.00	17.32 1.27 -4.32	23.41 1.93 -3.80	28.31 1.97 -7.95	31.25 2.02 -9.85	33.51 2.30 -9.07	35.13 2.41 -9.35	38.05 2.55 -10.56	38.85 2.65 -9.64	41.41 2.99 -8.76	50.93 2.87 -19.37	54.31 3.00 -20.99	57.80 3.26 -21.32	50.94 3.13 -15.90	39.13 3.25 -3.04	38.70 3.21 -2.04	36.23 3.07 -2.17	35.20 2.30 -10.98	32.52 1.83 -13.21	29.23 1.70 -12.04
RAVENSWOOD___4 23820	19.19 1.49 -4.59	17.68 1.25 -5.46	13.23 1.20 -1.45	12.06 1.19 -0.31	11.59 1.14 -0.01	17.37 1.31 -4.33	23.45 1.98 -3.79	26.59 2.04 -6.15	29.98 2.08 -8.52	32.83 2.37 -8.32	35.22 2.50 -9.34	38.10 2.59 -10.56	38.93 2.74 -9.64	41.50 3.08 -8.76	50.99 2.93 -19.37	54.40 3.09 -20.99	57.86 3.32 -21.32	50.97 3.16 -15.90	39.26 3.38 -3.04	38.80 3.31 -2.04	36.09 3.13 -1.98	34.99 2.39 -10.68	31.76 1.90 -12.38	27.79 1.77 -10.54
RCPI_TRUST___DRP 24196	21.09 1.43 -6.56	17.64 1.20 -5.47	13.17 1.15 -1.45	12.01 1.15 -0.30	11.55 1.10 0.00	17.32 1.27 -4.32	23.41 1.93 -3.80	28.35 2.01 -7.95	31.31 2.08 -9.85	33.55 2.35 -9.07	35.20 2.48 -9.35	38.15 2.64 -10.56	38.95 2.76 -9.64	41.50 3.08 -8.76	51.01 2.96 -19.37	54.40 3.09 -20.99	57.89 3.35 -21.32	51.04 3.22 -15.90	39.22 3.35 -3.04	38.77 3.28 -2.04	36.29 3.13 -2.17	35.25 2.35 -10.98	32.56 1.87 -13.21	29.23 1.70 -12.04
RENSSELAER___COGEN 23796	14.23 0.50 -0.63	11.92 0.42 -0.53	11.11 0.40 -0.14	10.99 0.40 -0.03	10.82 0.38 0.00	12.57 0.42 -0.42	18.74 0.69 -0.37	19.81 0.64 -0.77	20.98 0.64 -0.95	23.82 0.80 -0.89	24.93 0.65 -0.90	26.71 0.75 -1.02	28.28 0.80 -0.93	31.39 0.89 -0.85	31.44 0.86 -1.89	33.28 0.91 -2.05	36.20 0.93 -2.06	34.34 0.89 -1.53	34.11 0.98 -0.30	34.55 0.90 -0.20	32.06 0.87 -0.21	23.63 0.64 -1.07	19.22 0.47 -1.28	17.12 0.46 -1.16
REVERE_CPPR_DRP 24186	13.54 0.43 0.00	11.31 0.34 0.00	10.87 0.30 0.00	10.83 0.27 0.00	10.71 0.26 0.00	12.09 0.36 0.00	18.37 0.69 0.00	19.17 0.77 0.00	20.22 0.83 0.00	23.09 0.95 0.00	24.50 1.12 0.00	26.12 1.17 0.00	27.80 1.25 0.00	30.99 1.34 0.00	30.01 1.32 0.00	31.74 1.43 0.00	34.81 1.59 0.00	33.42 1.50 0.00	34.31 1.48 0.00	35.05 1.61 0.00	32.59 1.61 0.00	22.93 1.01 0.01	18.17 0.70 0.00	16.03 0.54 0.00
RIVERBAY____ 323610	21.16 1.49 -6.56	17.73 1.28 -5.48	13.28 1.26 -1.45	12.11 1.25 -0.31	11.64 1.18 -0.01	17.42 1.36 -4.33	23.43 1.94 -3.80	28.37 2.02 -7.95	31.28 2.05 -9.84	33.62 2.41 -9.07	35.30 2.57 -9.35	38.23 2.72 -10.56	39.06 2.87 -9.64	41.71 3.29 -8.76	51.13 3.07 -19.37	54.58 3.28 -20.99	58.03 3.49 -21.32	51.13 3.32 -15.90	39.49 3.61 -3.04	39.10 3.61 -2.04	36.57 3.41 -2.17	35.45 2.54 -10.98	32.72 2.03 -13.22	29.36 1.83 -12.04
ROCHESTER_9_IC 23652	13.19 0.26 0.17	11.05 0.22 0.14	10.70 0.17 0.04	10.72 0.17 0.01	10.57 0.13 0.00	11.85 0.23 0.11	18.04 0.46 0.10	18.61 0.42 0.21	19.57 0.45 0.26	22.50 0.60 0.24	24.02 0.89 0.25	25.59 0.92 0.28	27.28 0.98 0.25	30.76 1.34 0.23	29.70 1.52 0.51	31.25 1.49 0.55	34.31 1.66 0.56	33.00 1.50 0.42	34.10 1.35 0.08	34.86 1.47 0.05	32.10 1.18 0.06	22.54 0.90 0.29	17.82 0.70 0.35	15.81 0.64 0.32
ROSETON___1 23587	20.76 1.25 -6.41	17.36 1.04 -5.35	12.99 1.00 -1.41	11.86 1.00 -0.30	11.41 0.96 0.00	17.07 1.11 -4.23	23.08 1.68 -3.72	27.90 1.73 -7.77	30.80 1.78 -9.63	33.07 2.06 -8.87	34.65 2.13 -9.14	37.55 2.27 -10.33	38.37 2.39 -9.43	40.86 2.64 -8.57	50.19 2.55 -18.95	53.55 2.70 -20.53	57.00 2.92 -20.86	50.28 2.81 -15.55	38.76 2.96 -2.98	38.35 2.91 -1.99	35.84 2.73 -2.13	34.70 2.04 -10.74	32.02 1.63 -12.92	28.72 1.46 -11.77
ROSETON___2 23588	20.76 1.25 -6.41	17.36 1.04 -5.35	12.99 1.00 -1.41	11.86 1.00 -0.30	11.41 0.96 0.00	17.07 1.11 -4.23	23.08 1.68 -3.72	27.90 1.73 -7.77	30.80 1.78 -9.63	33.07 2.06 -8.87	34.65 2.13 -9.14	37.55 2.27 -10.33	38.37 2.39 -9.43	40.86 2.64 -8.57	50.19 2.55 -18.95	53.55 2.70 -20.53	57.00 2.92 -20.86	50.28 2.81 -15.55	38.76 2.96 -2.98	38.35 2.91 -1.99	35.84 2.73 -2.13	34.70 2.04 -10.74	32.02 1.63 -12.92	28.72 1.46 -11.77
RUSSELL___1 23602	13.25 0.31 0.17	11.09 0.26 0.14	10.74 0.21 0.04	10.76 0.21 0.01	10.62 0.17 0.00	11.91 0.29 0.11	18.13 0.55 0.10	18.70 0.51 0.21	19.69 0.56 0.26	22.66 0.75 0.24	24.18 1.05 0.25	25.79 1.12 0.28	27.49 1.20 0.25	30.99 1.57 0.23	29.96 1.78 0.51	31.52 1.76 0.55	34.61 1.96 0.56	33.28 1.79 0.42	34.39 1.64 0.08	35.16 1.77 0.05	32.35 1.43 0.06	22.69 1.05 0.29	17.93 0.80 0.35	15.90 0.73 0.32
RUSSELL___2 23532	13.25 0.31 0.17	11.09 0.26 0.14	10.74 0.21 0.04	10.76 0.21 0.01	10.62 0.17 0.00	11.91 0.29 0.11	18.13 0.55 0.10	18.70 0.51 0.21	19.69 0.56 0.26	22.66 0.75 0.24	24.18 1.05 0.25	25.79 1.12 0.28	27.49 1.20 0.25	30.99 1.57 0.23	29.96 1.78 0.51	31.52 1.76 0.55	34.61 1.96 0.56	33.28 1.79 0.42	34.39 1.64 0.08	35.16 1.77 0.05	32.35 1.43 0.06	22.69 1.05 0.29	17.93 0.80 0.35	15.90 0.73 0.32
RUSSELL___3 23549	13.25 0.31 0.17	11.09 0.26 0.14	10.74 0.21 0.04	10.76 0.21 0.01	10.62 0.17 0.00	11.91 0.29 0.11	18.13 0.55 0.10	18.70 0.51 0.21	19.69 0.56 0.26	22.66 0.75 0.24	24.18 1.05 0.25	25.79 1.12 0.28	27.49 1.20 0.25	30.99 1.57 0.23	29.96 1.78 0.51	31.52 1.76 0.55	34.61 1.96 0.56	33.28 1.79 0.42	34.39 1.64 0.08	35.16 1.77 0.05	32.35 1.43 0.06	22.69 1.05 0.29	17.93 0.80 0.35	15.90 0.73 0.32
RUSSELL___4 23556	13.25 0.31 0.17	11.09 0.26 0.14	10.74 0.21 0.04	10.76 0.21 0.01	10.62 0.17 0.00	11.91 0.29 0.11	18.13 0.55 0.10	18.70 0.51 0.21	19.69 0.56 0.26	22.66 0.75 0.24	24.18 1.05 0.25	25.79 1.12 0.28	27.49 1.20 0.25	30.99 1.57 0.23	29.96 1.78 0.51	31.52 1.76 0.55	34.61 1.96 0.56	33.28 1.79 0.42	34.39 1.64 0.08	35.16 1.77 0.05	32.35 1.43 0.06	22.69 1.05 0.29	17.93 0.80 0.35	15.90 0.73 0.32
RUSSELL___STATION 23914	13.25 0.31 0.17	11.09 0.26 0.14	10.74 0.21 0.04	10.76 0.21 0.01	10.62 0.17 0.00	11.91 0.29 0.11	18.13 0.55 0.10	18.70 0.51 0.21	19.69 0.56 0.26	22.66 0.75 0.24	24.18 1.05 0.25	25.79 1.12 0.28	27.49 1.20 0.25	30.99 1.57 0.23	29.96 1.78 0.51	31.52 1.76 0.55	34.61 1.96 0.56	33.28 1.79 0.42	34.39 1.64 0.08	35.16 1.77 0.05	32.35 1.43 0.06	22.69 1.05 0.29	17.93 0.80 0.35	15.90 0.73 0.32
S SALMON___HYD 24043	13.29 0.18 0.00	11.09 0.12 0.00	10.65 0.08 0.00	10.63 0.07 0.00	10.51 0.06 0.00	11.88 0.15 0.00	18.04 0.37 0.02	18.84 0.44 0.00	19.89 0.50 0.00	22.59 0.49 0.04	23.96 0.58 0.00	25.54 0.60 0.00	27.19 0.64 0.00	30.22 0.56 0.00	29.18 0.57 0.08	30.84 0.61 0.09	33.95 0.73 0.00	32.59 0.67 0.00	33.48 0.66 0.01	34.35 0.90 0.00	31.98 0.99 0.00	22.52 0.61 0.02	17.86 0.38 0.00	15.77 0.28 0.00

SELKIRK___I 23801	18.23 1.20 -3.92	15.24 1.00 -3.27	12.40 0.96 -0.87	11.70 0.96 -0.18	11.36 0.91 0.00	15.37 1.06 -2.59	21.58 1.63 -2.28	24.81 1.66 -4.76	24.39 -0.89 -5.89	26.59 -0.97 -5.43	27.83 -1.14 -5.60	30.12 -1.15 -6.32	31.13 -1.19 -5.77	33.57 -1.33 -5.25	38.94 -1.35 -11.59	41.52 -1.36 -12.57	44.45 -1.53 -12.77	40.00 -1.44 -9.52	33.24 -1.41 -1.82	33.16 -1.50 -1.22	30.89 -1.39 -1.30	27.44 -1.05 -6.57	24.51 -0.87 -7.91	21.95 -0.74 -7.21
SELKIRK___II 23799	13.96 0.56 -0.29	11.68 0.47 -0.24	11.09 0.45 -0.06	11.02 0.45 -0.01	10.88 0.43 0.00	12.41 0.49 -0.19	18.61 0.76 -0.17	19.50 0.75 -0.35	20.57 0.76 -0.43	23.46 0.91 -0.41	24.37 0.58 -0.41	26.06 0.65 -0.46	27.66 0.69 -0.42	30.81 0.77 -0.38	30.28 0.72 -0.87	32.05 0.79 -0.94	34.92 0.76 -0.94	33.35 0.73 -0.70	33.79 0.82 -0.13	34.27 0.73 -0.09	31.85 0.77 -0.10	23.00 0.59 -0.48	18.51 0.45 -0.58	16.47 0.45 -0.53
SENECA OSWGO___HYD 24041	13.03 -0.08 0.00	10.91 -0.07 0.00	10.49 -0.08 0.00	10.47 -0.08 0.00	10.34 -0.10 0.00	11.66 -0.07 0.00	17.63 -0.05 0.00	18.36 -0.04 0.00	19.35 -0.04 0.00	22.12 -0.02 0.00	23.40 0.02 0.00	24.95 0.00 0.00	26.55 0.00 0.00	29.65 0.00 0.00	28.72 0.03 0.00	30.35 0.03 0.00	33.28 0.07 0.00	31.98 0.06 0.00	32.86 0.03 0.00	33.51 0.07 0.00	31.05 0.06 0.00	21.97 0.04 0.00	17.47 0.00 0.00	15.47 -0.02 0.00
SENECA___ENERGY 23797	13.02 0.10 0.19	10.89 0.08 0.16	10.57 0.04 0.04	10.59 0.04 0.01	10.47 0.02 0.00	11.70 0.09 0.12	17.80 0.23 0.11	18.46 0.29 0.23	19.44 0.33 0.28	22.28 0.40 0.26	23.67 0.56 0.27	25.19 0.55 0.30	26.86 0.58 0.27	30.15 0.74 0.25	28.97 0.83 0.55	30.57 0.85 0.60	33.57 0.96 0.61	32.39 0.93 0.45	33.63 0.89 0.09	34.39 1.00 0.06	31.73 0.80 0.06	22.18 0.57 0.31	17.50 0.40 0.38	15.46 0.31 0.34
SHOEMAKER___GT 23640	20.34 1.18 -6.06	17.01 0.99 -5.05	12.86 0.95 -1.34	11.79 0.95 -0.28	11.36 0.91 0.00	16.78 1.06 -3.99	22.80 1.61 -3.51	27.40 1.66 -7.34	30.21 1.72 -9.10	32.53 2.01 -8.38	34.07 2.06 -8.64	36.90 2.20 -9.76	37.82 2.36 -8.91	40.36 2.61 -8.10	49.11 2.53 -17.89	52.38 2.67 -19.39	55.84 2.92 -19.70	49.41 2.81 -14.69	38.56 2.92 -2.81	38.27 2.94 -1.88	35.69 2.69 -2.01	34.06 2.00 -10.14	31.25 1.57 -12.21	28.01 1.39 -11.12
SHOREHAM_IC_1 23715	21.06 1.40 -6.56	17.78 1.34 -5.47	13.24 1.23 -1.45	12.06 1.20 -0.30	11.54 1.09 0.00	17.44 1.39 -4.32	23.67 2.19 -3.80	28.33 1.99 -7.95	31.48 2.25 -9.85	33.91 2.70 -9.07	35.39 2.66 -9.35	38.62 3.12 -10.56	40.52 3.35 -10.62	43.31 3.65 -10.01	51.56 3.47 -19.40	55.48 3.64 -21.53	63.90 4.08 -26.60	54.29 3.92 -18.45	45.03 4.24 -7.96	48.21 4.18 -10.58	39.39 4.06 -4.34	36.66 3.03 -11.70	32.93 2.24 -13.22	29.54 -0.31 -12.05
SHOREHAM_IC_2 23716	21.06 1.40 -6.56	17.78 1.34 -5.47	13.24 1.23 -1.45	12.06 1.20 -0.30	11.54 1.09 0.00	17.44 1.39 -4.32	23.67 2.19 -3.80	28.33 1.99 -7.95	31.48 2.25 -9.85	33.91 2.70 -9.07	35.39 2.66 -9.35	38.62 3.12 -10.56	40.52 3.35 -10.62	43.31 3.65 -10.01	51.56 3.47 -19.40	55.48 3.64 -21.53	63.90 4.08 -26.60	54.29 3.92 -18.45	45.03 4.24 -7.96	48.21 4.18 -10.58	39.39 4.06 -4.34	36.66 3.03 -11.70	32.93 2.24 -13.22	29.54 -0.31 -12.05
SISSONVILLE____ 23735	12.48 -0.63 0.00	10.43 -0.54 0.00	9.98 -0.55 0.04	10.01 -0.55 0.00	9.96 -0.49 0.00	11.17 -0.56 0.00	16.76 -0.80 0.13	17.59 -0.81 0.00	18.65 -0.74 0.00	20.78 -1.08 0.28	22.30 -1.07 0.00	23.85 -1.10 0.00	25.38 -1.17 0.00	28.29 -1.36 0.00	26.46 -1.61 0.63	27.73 -1.91 0.68	31.19 -2.03 0.00	29.84 -2.07 0.00	30.60 -2.13 0.10	31.51 -1.94 0.00	29.34 -1.64 0.00	20.47 -1.23 0.23	16.70 -0.77 0.00	14.70 -0.79 0.00
SITHE_IND_GS1 24169	12.82 -0.29 0.00	10.73 -0.24 0.00	10.33 -0.24 0.00	10.30 -0.25 0.00	10.19 -0.26 0.00	11.47 -0.26 0.00	17.29 -0.39 0.00	17.99 -0.40 0.00	18.96 -0.43 0.00	21.65 -0.49 0.00	22.91 -0.47 0.00	24.45 -0.50 0.00	25.99 -0.56 0.00	29.06 -0.59 0.00	28.17 -0.52 0.00	29.74 -0.58 0.00	32.62 -0.60 0.00	31.34 -0.57 0.00	32.21 -0.62 0.00	32.85 -0.60 0.00	30.39 -0.59 0.00	21.51 -0.42 0.00	17.12 -0.35 0.00	15.18 -0.31 0.00
SITHE_IND_GS2 24170	12.82 -0.29 0.00	10.73 -0.24 0.00	10.33 -0.24 0.00	10.30 -0.25 0.00	10.19 -0.26 0.00	11.47 -0.26 0.00	17.29 -0.39 0.00	17.99 -0.40 0.00	18.96 -0.43 0.00	21.65 -0.49 0.00	22.91 -0.47 0.00	24.45 -0.50 0.00	25.99 -0.56 0.00	29.06 -0.59 0.00	28.17 -0.52 0.00	29.74 -0.58 0.00	32.62 -0.60 0.00	31.34 -0.57 0.00	32.21 -0.62 0.00	32.85 -0.60 0.00	30.39 -0.59 0.00	21.51 -0.42 0.00	17.12 -0.35 0.00	15.18 -0.31 0.00
SITHE_IND_GS3 24171	12.82 -0.29 0.00	10.73 -0.24 0.00	10.33 -0.24 0.00	10.30 -0.25 0.00	10.19 -0.26 0.00	11.47 -0.26 0.00	17.29 -0.39 0.00	17.99 -0.40 0.00	18.96 -0.43 0.00	21.65 -0.49 0.00	22.91 -0.47 0.00	24.45 -0.50 0.00	25.99 -0.56 0.00	29.06 -0.59 0.00	28.17 -0.52 0.00	29.74 -0.58 0.00	32.62 -0.60 0.00	31.34 -0.57 0.00	32.21 -0.62 0.00	32.85 -0.60 0.00	30.39 -0.59 0.00	21.51 -0.42 0.00	17.12 -0.35 0.00	15.18 -0.31 0.00
SITHE_IND_GS4 24172	12.82 -0.29 0.00	10.73 -0.24 0.00	10.33 -0.24 0.00	10.30 -0.25 0.00	10.19 -0.26 0.00	11.47 -0.26 0.00	17.29 -0.39 0.00	17.99 -0.40 0.00	18.96 -0.43 0.00	21.65 -0.49 0.00	22.91 -0.47 0.00	24.45 -0.50 0.00	25.99 -0.56 0.00	29.06 -0.59 0.00	28.17 -0.52 0.00	29.74 -0.58 0.00	32.62 -0.60 0.00	31.34 -0.57 0.00	32.21 -0.62 0.00	32.85 -0.60 0.00	30.39 -0.59 0.00	21.51 -0.42 0.00	17.12 -0.35 0.00	15.18 -0.31 0.00
SITHE___BATAVIA 24024	13.58 0.69 0.21	11.40 0.60 0.18	11.05 0.53 0.05	11.08 0.54 0.01	10.94 0.49 0.00	12.29 0.70 0.14	18.62 1.06 0.12	19.15 1.01 0.26	20.00 0.93 0.32	22.97 1.13 0.29	24.69 1.61 0.30	26.25 1.65 0.34	27.86 1.62 0.31	31.48 2.11 0.28	30.44 2.38 0.63	31.85 2.21 0.68	35.05 2.52 0.69	33.79 2.39 0.52	34.84 2.10 0.10	35.69 2.31 0.07	32.65 1.73 0.07	23.32 1.75 0.36	18.53 1.48 0.43	16.49 1.39 0.39
SITHE___INDEPEND 23800	12.82 -0.29 0.00	10.73 -0.24 0.00	10.33 -0.24 0.00	10.30 -0.25 0.00	10.19 -0.26 0.00	11.47 -0.26 0.00	17.29 -0.39 0.00	17.99 -0.40 0.00	18.96 -0.43 0.00	21.65 -0.49 0.00	22.91 -0.47 0.00	24.45 -0.50 0.00	25.99 -0.56 0.00	29.06 -0.59 0.00	28.17 -0.52 0.00	29.74 -0.58 0.00	32.62 -0.60 0.00	31.34 -0.57 0.00	32.21 -0.62 0.00	32.85 -0.60 0.00	30.39 -0.59 0.00	21.51 -0.42 0.00	17.12 -0.35 0.00	15.18 -0.31 0.00
SITHE___MASSENA 23902	12.41 -0.69 0.00	10.38 -0.59 0.00	9.94 -0.58 0.05	9.98 -0.58 0.00	9.93 -0.52 0.00	11.11 -0.62 0.00	16.59 -0.94 0.15	17.40 -0.99 0.00	18.46 -0.93 0.00	20.55 -1.24 0.35	22.07 -1.31 0.00	23.60 -1.35 0.00	25.17 -1.38 0.00	28.08 -1.57 0.00	26.27 -1.66 0.75	27.71 -1.79 0.81	31.29 -1.93 0.00	30.06 -1.85 0.00	30.70 -2.00 0.12	31.61 -1.84 0.00	29.22 -1.76 0.00	20.29 -1.36 0.28	16.56 -0.91 0.00	14.62 -0.87 0.00
SITHE___OGDNSBRG 24021	12.51 -0.59 0.00	10.47 -0.50 0.00	10.01 -0.52 0.05	10.04 -0.52 0.00	9.99 -0.46 0.00	11.20 -0.53 0.00	16.81 -0.73 0.14	17.68 -0.72 0.00	18.75 -0.64 0.00	20.85 -0.97 0.32	22.42 -0.96 0.00	23.95 -1.00 0.00	25.54 -1.01 0.00	28.41 -1.24 0.00	26.62 -1.38 0.69	28.11 -1.45 0.75	31.66 -1.56 0.00	30.42 -1.50 0.00	31.05 -1.67 0.11	32.01 -1.44 0.00	29.71 -1.27 0.00	20.58 -1.10 0.26	16.77 -0.70 0.00	14.76 -0.73 0.00

SITHE___STERLING 23777	13.44 0.34 0.00	11.23 0.26 0.00	10.80 0.23 0.00	10.78 0.22 0.00	10.66 0.21 0.00	12.02 0.29 0.00	18.23 0.55 0.00	19.00 0.61 0.00	20.05 0.66 0.00	22.89 0.75 0.00	24.27 0.89 0.00	25.87 0.92 0.00	27.53 0.98 0.00	30.72 1.07 0.00	29.78 1.09 0.00	31.47 1.15 0.00	34.51 1.29 0.00	33.16 1.24 0.00	34.05 1.22 0.00	34.79 1.34 0.00	32.29 1.30 0.00	22.76 0.83 0.00	18.05 0.58 0.00	15.94 0.45 0.00
SOUTH CAIRO___GT 23612	18.42 1.13 -4.19	15.40 0.93 -3.49	12.39 0.90 -0.92	11.67 0.92 -0.19	11.31 0.86 0.00	15.48 1.00 -2.76	21.65 1.54 -2.43	25.07 1.60 -5.08	27.31 1.63 -6.29	29.93 1.99 -5.79	31.24 1.89 -5.97	33.79 2.10 -6.75	35.05 2.34 -6.16	37.83 2.58 -5.60	43.59 2.53 -12.37	46.42 2.70 -13.41	49.83 2.99 -13.62	44.94 2.87 -10.15	37.66 2.89 -1.94	37.72 2.98 -1.30	34.98 2.60 -1.39	30.82 1.89 -7.01	27.33 1.41 -8.44	24.42 1.24 -7.69
SOUTH HAMPTN___IC 23720	21.59 1.93 -6.56	18.24 1.80 -5.47	13.68 1.66 -1.45	12.50 1.64 -0.30	11.94 1.49 0.00	17.93 1.88 -4.32	24.43 2.95 -3.80	29.16 2.81 -7.95	32.49 3.26 -9.85	35.24 4.03 -9.07	36.89 4.16 -9.35	40.30 4.79 -10.56	42.42 5.26 -10.61	45.44 5.78 -10.00	53.63 5.54 -19.40	57.60 5.76 -21.52	66.17 6.41 -26.54	56.44 6.10 -18.43	47.11 6.37 -7.91	50.33 6.39 -10.49	41.19 5.89 -4.32	37.92 4.30 -11.70	33.82 3.13 -13.22	30.28 2.74 -12.05
SOUTHOLD___IC 23719	21.80 2.14 -6.56	18.41 1.97 -5.47	13.84 1.82 -1.45	12.65 1.79 -0.30	12.09 1.64 0.00	18.10 2.05 -4.32	24.72 3.24 -3.80	29.47 3.13 -7.95	32.86 3.62 -9.85	35.68 4.47 -9.07	37.40 4.68 -9.35	40.89 5.39 -10.56	43.14 5.98 -10.61	46.21 6.55 -10.00	54.38 6.29 -19.40	58.38 6.55 -21.52	67.03 7.28 -26.54	57.30 6.96 -18.43	47.97 7.22 -7.91	51.20 7.26 -10.50	41.94 6.63 -4.32	38.43 4.80 -11.70	34.17 3.48 -13.22	30.56 3.02 -12.05
ST LAWRENCE___ 23600	12.34 -0.76 0.00	10.33 -0.64 0.00	9.90 -0.61 0.05	9.96 -0.60 0.00	9.89 -0.55 0.00	11.06 -0.67 0.00	16.50 -1.03 0.16	17.33 -1.07 0.00	18.34 -1.05 0.00	20.49 -1.28 0.36	22.02 -1.36 0.00	23.53 -1.42 0.00	25.09 -1.46 0.00	27.99 -1.66 0.00	26.22 -1.69 0.77	27.69 -1.79 0.84	31.26 -1.96 0.00	30.03 -1.88 0.00	30.70 -2.00 0.13	31.54 -1.91 0.00	29.16 -1.83 0.00	20.26 -1.38 0.29	16.48 -1.00 0.00	14.56 -0.93 0.00
STATION 5_MISC_HYD 23604	13.19 0.26 0.17	11.05 0.22 0.14	10.70 0.17 0.04	10.72 0.17 0.01	10.57 0.13 0.00	11.85 0.23 0.11	18.04 0.46 0.10	18.61 0.42 0.21	19.57 0.45 0.26	22.50 0.60 0.24	24.02 0.89 0.25	25.59 0.92 0.28	27.28 0.98 0.25	30.76 1.34 0.23	29.70 1.52 0.51	31.25 1.49 0.55	34.31 1.66 0.56	33.00 1.50 0.42	34.10 1.35 0.08	34.86 1.47 0.05	32.10 1.18 0.06	22.54 0.90 0.29	17.82 0.70 0.35	15.81 0.64 0.32
STEEL___WIND 323596	13.45 0.60 0.26	11.28 0.53 0.22	10.98 0.46 0.06	11.03 0.49 0.01	10.91 0.46 0.00	12.24 0.68 0.17	18.43 0.90 0.15	19.06 0.97 0.31	19.89 0.89 0.39	22.87 1.08 0.36	24.55 1.54 0.37	25.97 1.45 0.42	27.58 1.41 0.38	31.06 1.75 0.35	29.93 2.01 0.77	31.30 1.82 0.83	34.33 1.96 0.85	33.26 1.98 0.63	34.35 1.64 0.12	35.24 1.87 0.08	32.17 1.27 0.09	23.24 1.75 0.44	18.49 1.54 0.52	16.33 1.32 0.48
STEBEN_REC_LFGE 323667	13.82 1.01 0.29	11.53 0.80 0.24	11.21 0.71 0.06	11.25 0.71 0.01	11.14 0.69 0.00	12.53 1.00 0.19	19.28 1.77 0.17	20.09 2.04 0.35	21.16 2.21 0.44	24.35 2.61 0.40	25.81 2.85 0.42	27.37 2.89 0.47	29.20 3.08 0.43	32.97 3.71 0.39	31.64 3.82 0.86	33.23 3.85 0.94	36.49 4.22 0.95	35.26 4.05 0.71	36.67 3.97 0.14	37.67 4.32 0.09	34.60 3.72 0.10	24.07 2.63 0.49	19.02 2.13 0.59	16.61 1.66 0.54
STONY___BROOK 24151	21.19 1.53 -6.56	17.88 1.44 -5.47	13.35 1.33 -1.45	12.17 1.31 -0.30	11.64 1.19 0.00	17.57 1.52 -4.32	23.87 2.39 -3.80	28.53 2.19 -7.95	31.68 2.44 -9.85	34.11 2.90 -9.07	35.58 2.85 -9.35	38.80 3.29 -10.56	40.54 3.35 -10.64	43.31 3.62 -10.04	51.56 3.47 -19.40	55.49 3.64 -21.54	64.01 4.08 -26.71	54.32 3.89 -18.51	45.10 4.20 -8.07	48.36 4.15 -10.77	39.65 4.28 -4.39	36.85 3.20 -11.72	33.11 2.41 -13.22	29.69 2.15 -12.05
STURGEON_POOL_HYD 23609	19.47 1.30 -5.07	16.27 1.08 -4.23	12.73 1.04 -1.12	11.84 1.05 -0.23	11.42 0.97 0.00	16.19 1.13 -3.34	22.30 1.68 -2.94	26.27 1.73 -6.14	28.72 1.95 -7.61	31.10 1.99 -7.01	32.59 1.99 -7.22	35.28 2.17 -8.16	36.42 2.42 -7.45	39.10 2.67 -6.77	46.24 2.58 -14.97	49.33 2.79 -16.22	52.78 3.09 -16.48	47.36 3.16 -12.29	38.37 3.18 -2.35	38.30 3.28 -1.58	35.55 2.88 -1.68	32.56 2.15 -8.48	29.38 1.69 -10.21	26.28 1.49 -9.30
SYNERGY___BIOGAS 323694	13.58 0.69 0.21	11.40 0.60 0.18	11.05 0.53 0.05	11.08 0.54 0.01	10.94 0.49 0.00	12.29 0.70 0.14	18.62 1.06 0.12	19.15 1.01 0.26	20.00 0.93 0.32	22.97 1.13 0.29	24.69 1.61 0.30	26.25 1.65 0.34	27.86 1.62 0.31	31.48 2.11 0.28	30.44 2.38 0.63	31.85 2.21 0.68	35.05 2.52 0.69	33.79 2.39 0.52	34.84 2.10 0.10	35.69 2.31 0.07	32.65 1.73 0.07	23.32 1.75 0.36	18.53 1.48 0.43	16.49 1.39 0.39
SYRACUSE___ENERGY_ST1 323597	13.01 0.05 0.15	10.88 0.03 0.12	10.55 0.01 0.03	10.56 0.01 0.01	10.45 0.00 0.00	11.67 0.04 0.10	17.70 0.11 0.09	18.36 0.15 0.18	19.34 0.17 0.22	22.13 0.20 0.21	23.45 0.28 0.21	24.96 0.25 0.24	26.60 0.27 0.22	29.78 0.33 0.20	28.62 0.37 0.44	30.23 0.39 0.48	33.20 0.46 0.48	32.00 0.45 0.36	33.19 0.43 0.07	33.90 0.50 0.05	31.37 0.43 0.05	21.96 0.28 0.25	17.37 0.19 0.30	15.36 0.14 0.27
SYRACUSE___ENERGY_ST2 323598	13.01 0.05 0.15	10.88 0.03 0.12	10.55 0.01 0.03	10.56 0.01 0.01	10.45 0.00 0.00	11.67 0.04 0.10	17.70 0.11 0.09	18.36 0.15 0.18	19.34 0.17 0.22	22.13 0.20 0.21	23.45 0.28 0.21	24.96 0.25 0.24	26.60 0.27 0.22	29.78 0.33 0.20	28.62 0.37 0.44	30.23 0.39 0.48	33.20 0.46 0.48	32.00 0.45 0.36	33.19 0.43 0.07	33.90 0.50 0.05	31.37 0.43 0.05	21.96 0.28 0.25	17.37 0.19 0.30	15.36 0.14 0.27
SYRACUSE___POWER 24017	13.03 0.07 0.14	10.89 0.04 0.12	10.56 0.02 0.03	10.56 0.01 0.01	10.45 0.00 0.00	11.68 0.05 0.10	17.74 0.14 0.08	18.41 0.18 0.18	19.38 0.21 0.22	22.21 0.27 0.20	23.50 0.33 0.21	24.96 0.25 0.23	26.63 0.29 0.21	29.82 0.36 0.19	28.66 0.40 0.43	30.28 0.42 0.46	33.21 0.46 0.47	32.01 0.45 0.35	33.19 0.43 0.07	33.90 0.50 0.05	31.37 0.43 0.05	21.99 0.31 0.24	17.39 0.21 0.29	15.38 0.15 0.27
TRIGEN___CC 323695	21.09 1.43 -6.56	17.71 1.27 -5.47	13.20 1.18 -1.45	12.03 1.17 -0.30	11.54 1.09 0.00	17.42 1.37 -4.32	23.59 2.10 -3.80	28.29 1.95 -7.95	31.31 2.08 -9.85	33.62 2.41 -9.07	35.11 2.39 -9.35	38.19 2.67 -10.58	46.79 2.92 -17.31	51.45 3.26 -18.53	51.50 3.16 -19.66	58.79 3.30 -25.17	99.18 3.59 -62.37	71.18 3.45 -35.81	77.82 3.61 -41.38	105.60 3.58 -68.58	53.50 3.41 -19.11	41.02 2.52 -16.57	32.72 2.03 -13.22	29.38 1.84 -12.05
UNION___PROCESSING_DRP 323587	13.17 0.24 0.17	11.02 0.20 0.15	10.68 0.15 0.04	10.70 0.15 0.01	10.55 0.10 0.00	11.84 0.22 0.11	17.99 0.41 0.10	18.57 0.39 0.21	19.53 0.41 0.26	22.45 0.55 0.24	23.92 0.80 0.25	25.51 0.85 0.28	27.17 0.87 0.26	30.64 1.22 0.23	29.58 1.41 0.51	31.12 1.37 0.56	34.18 1.53 0.57	32.90 1.40 0.42	34.00 1.25 0.08	34.76 1.37 0.05	31.98 1.05 0.06	22.47 0.83 0.29	17.79 0.66 0.35	15.77 0.60 0.32

UPPER HUDSON___HYD 24058	15.03 1.15 -0.77	12.58 0.97 -0.64	11.67 0.93 -0.17	11.46 0.87 -0.04	11.31 0.86 0.00	13.16 0.93 -0.51	19.65 1.52 -0.45	20.80 1.47 -0.93	21.63 1.09 -1.16	24.73 1.51 -1.08	25.97 1.50 -1.10	27.93 1.75 -1.24	29.54 1.86 -1.13	32.76 2.08 -1.03	33.01 2.01 -2.31	34.88 2.06 -2.50	37.92 2.19 -2.51	35.86 2.07 -1.87	35.39 2.20 -0.36	35.96 2.28 -0.24	33.28 2.04 -0.26	24.65 1.42 -1.30	20.09 1.07 -1.55	17.93 1.02 -1.42
UPPER RAQUET___HYD 24056	12.48 -0.63 0.00	10.43 -0.54 0.00	9.98 -0.55 0.04	10.01 -0.55 0.00	9.96 -0.49 0.00	11.17 -0.56 0.00	16.76 -0.80 0.13	17.59 -0.81 0.00	18.65 -0.74 0.00	20.78 -1.08 0.28	22.30 -1.07 0.00	23.85 -1.10 0.00	25.38 -1.17 0.00	28.29 -1.36 0.00	26.46 -1.61 0.63	27.73 -1.91 0.68	31.19 -2.03 0.00	29.84 -2.07 0.00	30.60 -2.13 0.10	31.51 -1.94 0.00	29.34 -1.64 0.00	20.47 -1.23 0.23	16.70 -0.77 0.00	14.70 -0.79 0.00
VISCHER___FERRY HYD 24020	14.54 0.75 -0.68	12.18 0.64 -0.57	11.34 0.61 -0.15	11.19 0.60 -0.03	11.03 0.58 0.00	12.81 0.63 -0.45	19.13 1.04 -0.40	20.24 1.01 -0.83	21.40 0.99 -1.03	24.34 1.24 -0.96	25.54 1.19 -0.98	27.39 1.35 -1.10	28.99 1.43 -1.01	32.17 1.60 -0.91	32.29 1.55 -2.05	34.20 1.67 -2.22	37.20 1.76 -2.23	35.27 1.69 -1.66	34.96 1.80 -0.32	35.43 1.77 -0.21	32.85 1.64 -0.23	24.20 1.12 -1.16	19.71 0.86 -1.38	17.55 0.80 -1.26
WADING RIVER_IC_1 23522	21.04 1.38 -6.56	17.76 1.32 -5.47	13.22 1.20 -1.45	12.04 1.18 -0.30	11.51 1.07 0.00	17.42 1.37 -4.32	23.64 2.16 -3.80	28.29 1.95 -7.95	31.44 2.21 -9.85	33.86 2.66 -9.07	35.34 2.62 -9.35	38.57 3.07 -10.56	40.42 3.26 -10.60	43.20 3.56 -9.99	51.47 3.38 -19.40	55.38 3.55 -21.52	63.71 3.98 -26.51	54.15 3.83 -18.41	44.85 4.14 -7.88	47.97 4.08 -10.44	39.26 3.97 -4.31	36.58 2.96 -11.69	32.88 2.18 -13.22	29.50 1.97 -12.05
WADING RIVER_IC_2 23547	21.04 1.38 -6.56	17.76 1.32 -5.47	13.22 1.20 -1.45	12.04 1.18 -0.30	11.51 1.07 0.00	17.42 1.37 -4.32	23.64 2.16 -3.80	28.29 1.95 -7.95	31.44 2.21 -9.85	33.86 2.66 -9.07	35.34 2.62 -9.35	38.57 3.07 -10.56	40.42 3.26 -10.60	43.20 3.56 -9.99	51.47 3.38 -19.40	55.38 3.55 -21.52	63.71 3.98 -26.51	54.15 3.83 -18.41	44.85 4.14 -7.88	47.97 4.08 -10.44	39.26 3.97 -4.31	36.58 2.96 -11.69	32.88 2.18 -13.22	29.50 1.97 -12.05
WADING RIVER_IC_3 23601	21.04 1.38 -6.56	17.76 1.32 -5.47	13.22 1.20 -1.45	12.04 1.18 -0.30	11.51 1.07 0.00	17.42 1.37 -4.32	23.64 2.16 -3.80	28.29 1.95 -7.95	31.44 2.21 -9.85	33.86 2.66 -9.07	35.34 2.62 -9.35	38.57 3.07 -10.56	40.42 3.26 -10.60	43.20 3.56 -9.99	51.47 3.38 -19.40	55.38 3.55 -21.52	63.71 3.98 -26.51	54.15 3.83 -18.41	44.85 4.14 -7.88	47.97 4.08 -10.44	39.26 3.97 -4.31	36.58 2.96 -11.69	32.88 2.18 -13.22	29.50 1.97 -12.05
WALDEN___HYDRO 24148	20.34 1.35 -5.89	17.00 1.12 -4.91	12.95 1.08 -1.30	11.91 1.08 -0.27	11.47 1.02 0.00	16.82 1.21 -3.88	22.92 1.82 -3.41	27.43 1.90 -7.14	30.19 1.96 -8.84	32.56 2.28 -8.14	34.13 2.36 -8.40	36.98 2.55 -9.48	37.94 2.74 -8.66	40.55 3.03 -7.87	49.01 2.93 -17.40	52.29 3.12 -18.85	55.79 3.42 -19.15	49.48 3.29 -14.28	38.95 3.38 -2.73	38.69 3.41 -1.83	36.06 3.13 -1.95	34.06 2.28 -9.86	31.14 1.80 -11.87	27.90 1.60 -10.81
WARRENSBURG___ 23737	15.03 1.15 -0.77	12.58 0.97 -0.64	11.67 0.93 -0.17	11.46 0.87 -0.04	11.31 0.86 0.00	13.16 0.93 -0.51	19.65 1.52 -0.45	20.80 1.47 -0.93	21.63 1.09 -1.16	24.73 1.51 -1.08	25.97 1.50 -1.10	27.93 1.75 -1.24	29.54 1.86 -1.13	32.76 2.08 -1.03	33.01 2.01 -2.31	34.88 2.06 -2.50	37.92 2.19 -2.51	35.86 2.07 -1.87	35.39 2.20 -0.36	35.96 2.28 -0.24	33.28 2.04 -0.26	24.65 1.42 -1.30	20.09 1.07 -1.55	17.93 1.02 -1.42
WATERSIDE___6 8 9 23538	19.19 1.49 -4.59	17.68 1.25 -5.46	13.23 1.20 -1.45	12.06 1.19 -0.31	11.59 1.14 -0.01	17.37 1.31 -4.33	23.45 1.98 -3.79	26.59 2.04 -6.15	29.98 2.08 -8.52	32.83 2.37 -8.32	35.22 2.50 -9.34	38.10 2.59 -10.56	38.93 2.74 -9.64	41.50 3.08 -8.76	50.99 2.93 -19.37	54.40 3.09 -20.99	57.86 3.32 -21.32	50.97 3.16 -15.90	39.26 3.38 -3.04	38.80 3.31 -2.04	36.09 3.13 -1.98	34.99 2.39 -10.68	31.76 1.90 -12.38	27.79 1.77 -10.54
WDELAWARE___HYD 323627	19.33 0.97 -5.25	16.15 0.80 -4.38	12.51 0.78 -1.16	11.59 0.79 -0.24	11.17 0.72 0.00	16.06 0.87 -3.46	22.05 1.33 -3.05	26.15 1.38 -6.37	28.69 1.41 -7.89	30.36 0.95 -7.27	31.83 0.96 -7.49	34.46 1.05 -8.46	35.44 1.17 -7.72	37.92 1.25 -7.02	45.42 1.20 -15.52	48.44 1.30 -16.82	51.76 1.46 -17.09	47.18 2.52 -12.74	37.83 2.56 -2.44	37.72 2.64 -1.63	35.08 2.35 -1.74	32.45 1.73 -8.80	29.39 1.33 -10.59	26.28 1.15 -9.65
WEST BABYLON___IC 23714	21.40 1.74 -6.56	18.02 1.58 -5.47	13.48 1.46 -1.45	12.30 1.44 -0.30	11.78 1.33 0.00	17.73 1.68 -4.32	24.12 2.63 -3.80	28.77 2.43 -7.95	31.89 2.66 -9.85	34.27 3.06 -9.07	35.74 3.02 -9.35	38.95 3.44 -10.56	42.34 3.69 -12.10	45.64 4.09 -11.89	52.05 3.90 -19.46	56.68 4.03 -22.33	72.20 4.48 -34.50	58.48 4.28 -22.29	52.81 4.63 -15.35	61.40 4.55 -23.40	42.99 4.40 -7.61	38.02 3.31 -12.78	33.25 2.55 -13.22	29.88 2.34 -12.05
WEST CANADA___HYD 24049	13.22 0.12 0.00	11.07 0.10 0.00	10.67 0.09 0.00	10.64 0.08 0.00	10.53 0.08 0.00	11.82 0.09 0.00	17.85 0.16 -0.01	18.54 0.15 0.00	19.54 0.15 0.00	22.33 0.18 -0.02	23.56 0.19 0.00	25.14 0.20 0.00	26.76 0.21 0.00	29.89 0.24 0.00	28.95 0.23 -0.03	30.63 0.27 -0.04	33.51 0.30 0.00	32.20 0.29 0.00	33.13 0.29 -0.01	33.75 0.30 0.00	31.26 0.28 0.00	22.13 0.20 -0.01	17.61 0.14 0.00	15.63 0.14 0.00
WESTERN_NY_WIND 24143	13.58 0.69 0.22	11.39 0.60 0.18	11.05 0.53 0.05	11.08 0.54 0.01	10.95 0.50 0.00	12.30 0.72 0.14	18.62 1.06 0.12	19.15 1.01 0.26	20.00 0.93 0.32	22.97 1.13 0.30	24.66 1.59 0.31	26.22 1.62 0.35	27.86 1.62 0.32	31.47 2.11 0.29	30.41 2.35 0.63	31.84 2.21 0.69	35.01 2.49 0.70	33.79 2.39 0.52	34.80 2.07 0.10	35.66 2.28 0.07	32.62 1.70 0.07	23.32 1.75 0.36	18.54 1.50 0.43	16.49 1.39 0.40
WESTOVER___LESR 323668	13.09 0.43 0.45	10.95 0.35 0.37	10.80 0.33 0.10	10.86 0.33 0.02	10.76 0.31 0.00	11.85 0.42 0.29	18.06 0.64 0.26	18.54 0.68 0.54	19.41 0.70 0.67	22.34 0.82 0.62	23.72 0.98 0.64	25.15 0.92 0.72	26.85 0.95 0.66	30.15 1.10 0.60	28.52 1.15 1.32	30.03 1.15 1.43	33.02 1.26 1.46	32.11 1.28 1.09	33.87 1.25 0.21	34.65 1.34 0.14	31.98 1.15 0.15	22.19 1.01 0.75	17.38 0.80 0.90	15.35 0.68 0.82
WETHRSFD_WT_PWR 323626	13.31 0.50 0.29	11.17 0.44 0.24	10.89 0.38 0.06	10.94 0.40 0.01	10.84 0.39 0.00	12.10 0.56 0.19	18.25 0.74 0.17	18.84 0.79 0.35	19.65 0.70 0.44	22.58 0.84 0.40	24.15 1.19 0.41	25.57 1.10 0.47	27.19 1.06 0.43	30.57 1.30 0.39	29.35 1.52 0.86	30.75 1.37 0.93	33.77 1.50 0.95	32.74 1.53 0.70	33.98 1.28 0.13	34.79 1.44 0.09	31.88 0.99 0.10	22.84 1.40 0.49	18.13 1.24 0.58	16.04 1.08 0.53
YORK___WARBASSE 23770	30.91 1.57 -16.23	17.83 1.32 -5.55	13.28 1.26 -1.45	12.12 1.26 -0.31	11.67 1.21 -0.01	17.44 1.38 -4.33	23.59 2.07 -3.84	37.27 2.15 -16.72	37.93 2.19 -16.35	37.38 2.52 -12.72	35.41 2.64 -9.39	38.28 2.77 -10.56	39.09 2.89 -9.64	41.68 3.26 -8.76	51.19 3.13 -19.38	54.62 3.30 -21.00	58.10 3.56 -21.33	51.20 3.38 -15.91	39.46 3.58 -3.05	39.07 3.58 -2.05	37.48 3.38 -3.12	36.97 2.56 -12.48	36.84 2.04 -17.33	36.79 1.86 -19.44