

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/11/2015

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	31.63	29.00	26.75	26.90	27.24	32.42	43.65	46.57	42.71	42.67	41.05	41.76	37.66	36.03	35.12	34.54	35.28	38.73	41.83	53.36	48.11	37.83	31.94	30.74
24138	1.66	1.76	1.62	1.70	1.67	1.85	1.95	2.94	3.26	3.22	3.22	3.24	3.39	3.35	3.15	3.18	3.20	3.04	3.13	3.27	3.22	3.27	2.86	2.07
	-11.28	-8.04	-7.48	-6.72	-7.46	-9.82	-20.03	-13.98	-10.09	-10.22	-8.60	-9.31	-5.07	-3.51	-4.11	-3.68	-4.46	-9.02	-10.24	-20.32	-15.66	-5.39	-2.61	-7.92
74TH STREET_GT_1	31.63	29.00	26.77	26.90	27.24	32.42	43.65	46.57	42.71	42.67	41.05	41.79	37.66	36.03	35.12	34.56	35.28	38.76	41.85	53.39	48.11	37.86	31.94	30.76
24260	1.66	1.76	1.64	1.70	1.67	1.85	1.95	2.94	3.26	3.22	3.22	3.27	3.39	3.35	3.15	3.21	3.20	3.07	3.16	3.30	3.22	3.30	2.86	2.09
	-11.28	-8.04	-7.48	-6.72	-7.46	-9.82	-20.03	-13.98	-10.09	-10.22	-8.60	-9.31	-5.07	-3.51	-4.11	-3.68	-4.46	-9.02	-10.24	-20.32	-15.66	-5.39	-2.61	-7.92
74TH STREET_GT_2	31.63	29.00	26.77	26.90	27.24	32.42	43.65	46.57	42.71	42.67	41.05	41.79	37.66	36.03	35.12	34.56	35.28	38.76	41.85	53.39	48.11	37.86	31.94	30.76
24261	1.66	1.76	1.64	1.70	1.67	1.85	1.95	2.94	3.26	3.22	3.22	3.27	3.39	3.35	3.15	3.21	3.20	3.07	3.16	3.30	3.22	3.30	2.86	2.09
	-11.28	-8.04	-7.48	-6.72	-7.46	-9.82	-20.03	-13.98	-10.09	-10.22	-8.60	-9.31	-5.07	-3.51	-4.11	-3.68	-4.46	-9.02	-10.24	-20.32	-15.66	-5.39	-2.61	-7.92
ADK HUDSON___FALLS	35.11	31.27	28.85	28.76	29.30	35.40	49.90	50.61	45.21	45.28	43.16	44.17	38.52	36.47	35.80	34.78	35.71	40.74	44.41	59.08	52.31	38.81	32.20	32.80
24011	1.62	1.52	1.38	1.46	1.39	1.76	1.95	2.61	2.61	2.63	2.63	2.78	2.68	2.71	2.56	2.30	2.26	2.27	2.56	2.74	2.60	2.60	2.30	1.66
	-14.80	-10.56	-9.82	-8.82	-9.79	-12.89	-26.28	-18.35	-13.25	-13.41	-11.30	-12.19	-6.63	-4.59	-5.37	-4.81	-5.83	-11.80	-13.40	-26.57	-20.48	-7.05	-3.42	-10.39
ADK RESOURCE___RCVRY	35.12	31.29	28.88	28.83	29.34	35.55	49.71	50.85	45.63	45.66	43.59	44.44	38.80	36.77	36.06	35.17	36.07	41.05	44.78	59.06	52.48	39.12	32.49	32.88
23798	1.98	1.79	1.64	1.74	1.67	2.22	2.38	3.29	3.35	3.33	3.33	3.33	3.13	3.12	2.95	2.79	2.76	2.86	3.24	3.33	3.24	3.06	2.67	1.99
	-14.45	-10.31	-9.58	-8.61	-9.56	-12.58	-25.66	-17.91	-12.93	-13.10	-11.03	-11.91	-6.48	-4.48	-5.25	-4.70	-5.70	-11.53	-13.09	-25.96	-20.01	-6.89	-3.34	-10.14
ADK S GLENS___FALLS	35.11	31.27	28.85	28.76	29.30	35.40	49.90	50.61	45.21	45.28	43.16	44.17	38.52	36.47	35.80	34.78	35.71	40.74	44.41	59.08	52.31	38.81	32.20	32.80
24028	1.62	1.52	1.38	1.46	1.39	1.76	1.95	2.61	2.61	2.63	2.63	2.78	2.68	2.71	2.56	2.30	2.26	2.27	2.56	2.74	2.60	2.60	2.30	1.66
	-14.80	-10.56	-9.82	-8.82	-9.79	-12.89	-26.28	-18.35	-13.25	-13.41	-11.30	-12.19	-6.63	-4.59	-5.37	-4.81	-5.83	-11.80	-13.40	-26.57	-20.48	-7.05	-3.42	-10.39
ADK_NYS___DAM	34.43	30.77	28.40	28.33	28.85	34.86	48.76	49.75	44.64	44.64	42.61	43.42	37.94	35.93	35.28	34.51	35.40	40.24	43.80	57.91	51.45	38.31	31.86	32.34
23527	1.51	1.42	1.31	1.37	1.32	1.72	1.82	2.46	2.55	2.51	2.51	2.45	2.34	2.33	2.23	2.19	2.16	2.19	2.42	2.50	2.46	2.33	2.09	1.60
	-14.23	-10.15	-9.44	-8.48	-9.42	-12.39	-25.27	-17.64	-12.74	-12.90	-10.86	-11.76	-6.40	-4.43	-5.18	-4.64	-5.63	-11.39	-12.93	-25.64	-19.77	-6.80	-3.29	-9.99
AIR_PRODUCTS___DRP	33.94	30.41	28.07	27.99	28.51	34.33	48.12	48.84	43.73	43.73	41.70	42.53	37.22	35.22	34.59	33.83	34.74	39.46	42.91	57.00	50.57	37.58	31.29	31.93
24190	1.06	1.09	1.01	1.05	1.01	1.22	1.26	1.60	1.67	1.64	1.64	1.61	1.63	1.63	1.56	1.52	1.52	1.44	1.56	1.67	1.64	1.63	1.53	1.22
	-14.19	-10.12	-9.41	-8.46	-9.39	-12.36	-25.20	-17.59	-12.70	-12.86	-10.83	-11.73	-6.38	-4.41	-5.17	-4.63	-5.61	-11.35	-12.89	-25.56	-19.71	-6.78	-3.28	-9.96
ALBANY___1	33.94	30.41	28.07	27.99	28.51	34.33	48.12	48.84	43.73	43.73	41.70	42.53	37.22	35.22	34.59	33.83	34.74	39.46	42.91	57.00	50.57	37.58	31.29	31.93
23571	1.06	1.09	1.01	1.05	1.01	1.22	1.26	1.60	1.67	1.64	1.64	1.61	1.63	1.63	1.56	1.52	1.52	1.44	1.56	1.67	1.64	1.63	1.53	1.22
	-14.19	-10.12	-9.41	-8.46	-9.39	-12.36	-25.20	-17.59	-12.70	-12.86	-10.83	-11.73	-6.38	-4.41	-5.17	-4.63	-5.61	-11.35	-12.89	-25.56	-19.71	-6.78	-3.28	-9.96
ALBANY___2	33.94	30.41	28.07	27.99	28.51	34.33	48.12	48.84	43.73	43.73	41.70	42.53	37.22	35.22	34.59	33.83	34.74	39.46	42.91	57.00	50.57	37.58	31.29	31.93
23572	1.06	1.09	1.01	1.05	1.01	1.22	1.26	1.60	1.67	1.64	1.64	1.61	1.63	1.63	1.56	1.52	1.52	1.44	1.56	1.67	1.64	1.63	1.53	1.22
	-14.19	-10.12	-9.41	-8.46	-9.39	-12.36	-25.20	-17.59	-12.70	-12.86	-10.83	-11.73	-6.38	-4.41	-5.17	-4.63	-5.61	-11.35	-12.89	-25.56	-19.71	-6.78	-3.28	-9.96
ALBANY___3	33.94	30.41	28.07	27.99	28.51	34.33	48.12	48.84	43.73	43.73	41.70	42.53	37.22	35.22	34.59	33.83	34.74	39.46	42.91	57.00	50.57	37.58	31.29	31.93
23573	1.06	1.09	1.01	1.05	1.01	1.22	1.26	1.60	1.67	1.64	1.64	1.61	1.63	1.63	1.56	1.52	1.52	1.44	1.56	1.67	1.64	1.63	1.53	1.22
	-14.19	-10.12	-9.41	-8.46	-9.39	-12.36	-25.20	-17.59	-12.70	-12.86	-10.83	-11.73	-6.38	-4.41	-5.17	-4.63	-5.61	-11.35	-12.89	-25.56	-19.71	-6.78	-3.28	-9.96
ALBANY___4	33.94	30.41	28.07	27.99	28.51	34.33	48.12	48.84	43.73	43.73	41.70	42.53	37.22	35.22	34.59	33.83	34.74	39.46	42.91	57.00	50.57	37.58	31.29	31.93
23574	1.06	1.09	1.01	1.05	1.01	1.22	1.26	1.60	1.67	1.64	1.64	1.61	1.63	1.63	1.56	1.52	1.52	1.44	1.56	1.67	1.64	1.63	1.53	1.22
	-14.19	-10.12	-9.41	-8.46	-9.39	-12.36	-25.20	-17.59	-12.70	-12.86	-10.83	-11.73	-6.38	-4.41	-5.17	-4.63	-5.61	-11.35	-12.89	-25.56	-19.71	-6.78	-3.28	-9.96

ALBANY___LFGE 323615	34.32 1.18 -14.45	30.69 1.19 -10.31	28.33 1.09 -9.58	28.24 1.15 -8.61	28.78 1.10 -9.56	34.66 1.33 -12.58	48.74 1.41 -25.66	49.37 1.81 -17.92	44.17 1.88 -12.93	44.17 1.84 -13.10	42.13 1.87 -11.03	42.98 1.84 -11.94	37.54 1.84 -6.50	35.53 1.87 -4.49	34.91 1.78 -5.26	34.11 1.72 -4.72	35.04 1.71 -5.71	39.86 1.63 -11.56	43.37 1.79 -13.13	57.71 1.91 -26.03	51.17 1.87 -20.07	37.92 1.84 -6.91	31.51 1.70 -3.34	32.22 1.33 -10.14
ALCOA_RYNLDS___DRP 24188	17.85 -0.84 0.00	18.27 -0.92 0.00	16.80 -0.85 0.00	17.59 -0.89 0.00	17.33 -0.78 0.00	19.77 -0.97 0.00	20.74 -0.93 0.00	28.38 -1.27 0.00	28.00 -1.35 0.00	27.91 -1.31 0.00	28.00 -1.23 0.00	27.98 -1.23 0.00	27.89 -1.31 0.00	27.89 -1.28 0.00	26.67 -1.20 0.00	26.46 -1.22 0.00	26.40 -1.21 0.00	25.55 -1.12 0.00	27.26 -1.19 0.00	28.61 -1.16 0.00	27.97 -1.26 0.00	27.92 -1.25 0.00	25.26 -1.22 0.00	19.86 -0.89 0.00
ALCOA___DSASP 323711	17.85 -0.84 0.00	18.27 -0.92 0.00	16.80 -0.85 0.00	17.59 -0.89 0.00	17.33 -0.78 0.00	19.77 -0.97 0.00	20.74 -0.93 0.00	28.38 -1.27 0.00	28.00 -1.35 0.00	27.91 -1.31 0.00	28.00 -1.23 0.00	27.98 -1.23 0.00	27.89 -1.31 0.00	27.89 -1.28 0.00	26.67 -1.20 0.00	26.46 -1.22 0.00	26.40 -1.21 0.00	25.55 -1.12 0.00	27.26 -1.19 0.00	28.61 -1.16 0.00	27.97 -1.26 0.00	27.92 -1.25 0.00	25.26 -1.22 0.00	19.86 -0.89 0.00
ALLEGHENY___COGEN 23514	20.73 0.00 -2.04	20.63 -0.02 -1.46	18.99 -0.02 -1.35	19.69 0.00 -1.22	19.37 -0.09 -1.35	22.82 0.27 -1.80	26.08 0.74 -3.67	33.07 0.86 -2.56	31.67 0.47 -1.85	31.28 0.18 -1.87	30.98 0.12 -1.64	30.99 0.00 -1.79	30.17 0.03 -0.94	29.79 -0.03 -0.65	28.55 -0.08 -0.77	28.27 -0.08 -0.68	28.38 -0.06 -0.82	28.37 0.03 -1.67	30.57 0.23 -1.89	34.12 0.60 -3.76	32.65 0.53 -2.90	30.22 0.06 -1.00	26.95 0.00 -0.48	22.32 0.13 -1.45
ALTONA_WT_PWR 323606	17.86 -0.82 0.00	18.29 -0.90 0.00	16.80 -0.85 0.00	17.61 -0.87 0.00	17.39 -0.72 0.00	19.84 -0.91 0.00	20.91 -0.76 0.00	28.61 -1.04 0.00	28.15 -1.20 0.00	28.09 -1.14 0.00	28.24 -0.99 0.00	28.27 -0.94 0.00	28.18 -1.02 0.00	28.15 -1.02 0.00	26.89 -0.98 0.00	26.65 -1.02 0.00	26.59 -1.02 0.00	25.68 -0.99 0.00	27.40 -1.05 0.00	28.87 -0.89 0.00	28.15 -1.08 0.00	28.00 -1.17 0.00	25.28 -1.19 0.00	19.94 -0.81 0.00
AMERICAN_REF_FUEL 24010	19.44 -1.12 -1.88	19.40 -1.13 -1.34	17.89 -1.01 -1.25	18.55 -1.05 -1.12	18.18 -1.18 -1.24	21.33 -1.14 -1.72	23.75 -1.43 -3.51	29.31 -2.79 -2.45	27.86 -3.26 -1.77	27.37 -3.65 -1.79	26.35 -3.68 -0.81	26.31 -3.77 -0.87	26.42 -3.68 -0.90	26.06 -3.73 -0.62	24.87 -3.59 -0.60	24.89 -3.43 -0.65	24.90 -3.51 -0.79	24.90 -3.36 -1.59	26.91 -3.36 -1.81	29.87 -3.48 -3.59	28.55 -3.45 -2.77	26.65 -3.47 -0.95	24.34 -2.59 -0.46	20.62 -1.51 -1.39
ARTHUR_KILL_GT_1 23520	31.50 1.53 -11.28	28.81 1.57 -8.04	26.60 1.46 -7.48	26.73 1.53 -6.72	27.06 1.49 -7.46	32.15 1.58 -9.82	43.34 1.65 -20.03	46.15 2.52 -13.98	42.33 2.88 -10.09	42.35 2.89 -10.22	40.76 2.92 -8.60	41.46 2.95 -9.31	37.34 3.07 -5.07	35.71 3.03 -3.51	34.84 2.87 -4.11	34.26 2.91 -3.68	35.00 2.93 -4.46	38.52 2.83 -9.02	41.57 2.87 -10.24	53.12 3.04 -20.32	47.90 3.01 -15.66	37.57 3.01 -5.39	31.73 2.65 -2.61	30.60 1.93 -7.92
ARTHUR_KILL_2 23512	31.50 1.53 -11.28	28.81 1.57 -8.04	26.60 1.46 -7.48	26.73 1.53 -6.72	27.06 1.49 -7.46	32.15 1.58 -9.82	43.34 1.65 -20.03	46.15 2.52 -13.98	42.33 2.88 -10.09	42.35 2.89 -10.22	40.76 2.92 -8.60	41.46 2.95 -9.31	37.34 3.07 -5.07	35.71 3.03 -3.51	34.84 2.87 -4.11	34.26 2.91 -3.68	35.00 2.93 -4.46	38.52 2.83 -9.02	41.57 2.87 -10.24	53.12 3.04 -20.32	47.90 3.01 -15.66	37.57 3.01 -5.39	31.73 2.65 -2.61	30.60 1.93 -7.92
ARTHUR_KILL_3 23513	31.55 1.59 -11.28	28.97 1.73 -8.04	26.74 1.61 -7.48	26.88 1.68 -6.72	27.20 1.63 -7.46	32.37 1.80 -9.82	43.52 1.82 -20.03	46.39 2.76 -13.98	42.62 3.17 -10.09	42.61 3.16 -10.22	40.96 3.13 -8.60	41.70 3.18 -9.31	37.66 3.39 -5.07	36.03 3.35 -3.51	35.12 3.15 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.73 3.04 -9.02	41.77 3.07 -10.24	53.27 3.19 -20.32	47.99 3.10 -15.66	37.83 3.27 -5.39	31.92 2.83 -2.61	30.74 2.07 -7.92
ASHOKAN____ 23654	32.27 1.83 -11.75	29.52 1.94 -8.38	27.18 1.73 -7.79	27.29 1.81 -7.00	27.68 1.79 -7.78	32.98 1.99 -10.23	44.92 2.38 -20.87	47.75 3.53 -14.57	43.22 3.35 -10.52	43.24 3.36 -10.65	41.38 3.19 -8.97	42.12 3.21 -9.71	37.81 3.33 -5.28	35.98 3.15 -3.65	35.13 2.98 -4.28	34.47 2.96 -3.83	35.24 2.98 -4.65	38.95 2.88 -9.40	42.00 2.87 -10.67	54.51 3.57 -21.17	49.03 3.48 -16.32	38.31 3.53 -5.62	32.37 3.18 -2.72	31.14 2.14 -8.25
ASTORIA_EAST_ENERGY_CC1 323581	31.48 1.51 -11.28	28.71 1.48 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.17 1.59 -7.46	32.10 1.54 -9.82	43.32 1.63 -20.02	46.15 2.52 -13.98	42.35 2.91 -10.09	42.34 2.89 -10.22	40.75 2.92 -8.60	41.46 2.95 -9.31	37.36 3.09 -5.07	35.74 3.06 -3.50	34.84 2.87 -4.10	34.28 2.93 -3.68	35.03 2.96 -4.46	38.49 2.80 -9.02	41.54 2.84 -10.24	53.12 3.04 -20.31	47.84 2.95 -15.66	37.59 3.03 -5.39	31.73 2.65 -2.60	30.72 2.05 -7.92
ASTORIA_EAST_ENERGY_CC2 323582	31.48 1.51 -11.28	28.71 1.48 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.17 1.59 -7.46	32.10 1.54 -9.82	43.32 1.63 -20.02	46.15 2.52 -13.98	42.35 2.91 -10.09	42.34 2.89 -10.22	40.75 2.92 -8.60	41.46 2.95 -9.31	37.36 3.09 -5.07	35.74 3.06 -3.50	34.84 2.87 -4.10	34.28 2.93 -3.68	35.03 2.96 -4.46	38.49 2.80 -9.02	41.54 2.84 -10.24	53.12 3.04 -20.31	47.84 2.95 -15.66	37.59 3.03 -5.39	31.73 2.65 -2.60	30.72 2.05 -7.92
ASTORIA_GT2_1 24094	31.50 1.53 -11.28	28.73 1.50 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.12 1.56 -9.82	43.34 1.65 -20.02	46.18 2.55 -13.98	42.38 2.94 -10.09	42.34 2.89 -10.22	40.75 2.92 -8.60	41.49 2.98 -9.31	37.36 3.09 -5.07	35.76 3.09 -3.50	34.86 2.90 -4.10	34.28 2.93 -3.68	35.03 2.96 -4.46	38.51 2.83 -9.02	41.54 2.84 -10.24	53.12 3.04 -20.31	47.87 2.98 -15.66	37.59 3.03 -5.39	31.73 2.65 -2.60	30.72 2.05 -7.92
ASTORIA_GT2_2 24095	31.50 1.53 -11.28	28.73 1.50 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.12 1.56 -9.82	43.34 1.65 -20.02	46.18 2.55 -13.98	42.38 2.94 -10.09	42.34 2.89 -10.22	40.75 2.92 -8.60	41.49 2.98 -9.31	37.36 3.09 -5.07	35.76 3.09 -3.50	34.86 2.90 -4.10	34.28 2.93 -3.68	35.03 2.96 -4.46	38.51 2.83 -9.02	41.54 2.84 -10.24	53.12 3.04 -20.31	47.87 2.98 -15.66	37.59 3.03 -5.39	31.73 2.65 -2.60	30.72 2.05 -7.92
ASTORIA_GT2_3 24096	31.50 1.53 -11.28	28.73 1.50 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.12 1.56 -9.82	43.34 1.65 -20.02	46.18 2.55 -13.98	42.38 2.94 -10.09	42.34 2.89 -10.22	40.75 2.92 -8.60	41.49 2.98 -9.31	37.36 3.09 -5.07	35.76 3.09 -3.50	34.86 2.90 -4.10	34.28 2.93 -3.68	35.03 2.96 -4.46	38.51 2.83 -9.02	41.54 2.84 -10.24	53.12 3.04 -20.31	47.87 2.98 -15.66	37.59 3.03 -5.39	31.73 2.65 -2.60	30.72 2.05 -7.92
ASTORIA_GT2_4 24097	31.50 1.53 -11.28	28.73 1.50 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.12 1.56 -9.82	43.34 1.65 -20.02	46.18 2.55 -13.98	42.38 2.94 -10.09	42.34 2.89 -10.22	40.75 2.92 -8.60	41.49 2.98 -9.31	37.36 3.09 -5.07	35.76 3.09 -3.50	34.86 2.90 -4.10	34.28 2.93 -3.68	35.03 2.96 -4.46	38.51 2.83 -9.02	41.54 2.84 -10.24	53.12 3.04 -20.31	47.87 2.98 -15.66	37.59 3.03 -5.39	31.73 2.65 -2.60	30.72 2.05 -7.92

ASTORIA_GT3_1 24098	31.50 1.53 -11.28	28.73 1.50 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.12 1.56 -9.82	43.34 1.65 -20.02	46.18 2.55 -13.98	42.38 2.94 -10.09	42.34 2.89 -10.22	40.75 2.92 -8.60	41.49 2.98 -9.31	37.36 3.09 -5.07	35.76 3.09 -3.50	34.86 2.90 -4.10	34.28 2.93 -3.68	35.03 2.96 -4.46	38.51 2.83 -9.02	41.54 2.84 -10.24	53.12 3.04 -20.31	47.87 2.98 -15.66	37.59 3.03 -5.39	31.73 2.65 -2.60	30.72 2.05 -7.92
ASTORIA_GT3_2 24099	31.50 1.53 -11.28	28.73 1.50 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.12 1.56 -9.82	43.34 1.65 -20.02	46.18 2.55 -13.98	42.38 2.94 -10.09	42.34 2.89 -10.22	40.75 2.92 -8.60	41.49 2.98 -9.31	37.36 3.09 -5.07	35.76 3.09 -3.50	34.86 2.90 -4.10	34.28 2.93 -3.68	35.03 2.96 -4.46	38.51 2.83 -9.02	41.54 2.84 -10.24	53.12 3.04 -20.31	47.87 2.98 -15.66	37.59 3.03 -5.39	31.73 2.65 -2.60	30.72 2.05 -7.92
ASTORIA_GT3_3 24100	31.50 1.53 -11.28	28.73 1.50 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.12 1.56 -9.82	43.34 1.65 -20.02	46.18 2.55 -13.98	42.38 2.94 -10.09	42.34 2.89 -10.22	40.75 2.92 -8.60	41.49 2.98 -9.31	37.36 3.09 -5.07	35.76 3.09 -3.50	34.86 2.90 -4.10	34.28 2.93 -3.68	35.03 2.96 -4.46	38.51 2.83 -9.02	41.54 2.84 -10.24	53.12 3.04 -20.31	47.87 2.98 -15.66	37.59 3.03 -5.39	31.73 2.65 -2.60	30.72 2.05 -7.92
ASTORIA_GT3_4 24101	31.50 1.53 -11.28	28.73 1.50 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.12 1.56 -9.82	43.34 1.65 -20.02	46.18 2.55 -13.98	42.38 2.94 -10.09	42.34 2.89 -10.22	40.75 2.92 -8.60	41.49 2.98 -9.31	37.36 3.09 -5.07	35.76 3.09 -3.50	34.86 2.90 -4.10	34.28 2.93 -3.68	35.03 2.96 -4.46	38.51 2.83 -9.02	41.54 2.84 -10.24	53.12 3.04 -20.31	47.87 2.98 -15.66	37.59 3.03 -5.39	31.73 2.65 -2.60	30.72 2.05 -7.92
ASTORIA_GT4_1 24102	31.50 1.53 -11.28	28.73 1.50 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.12 1.56 -9.82	43.34 1.65 -20.02	46.18 2.55 -13.98	42.38 2.94 -10.09	42.34 2.89 -10.22	40.75 2.92 -8.60	41.49 2.98 -9.31	37.36 3.09 -5.07	35.76 3.09 -3.50	34.86 2.90 -4.10	34.28 2.93 -3.68	35.03 2.96 -4.46	38.51 2.83 -9.02	41.54 2.84 -10.24	53.12 3.04 -20.31	47.87 2.98 -15.66	37.59 3.03 -5.39	31.73 2.65 -2.60	30.72 2.05 -7.92
ASTORIA_GT4_2 24103	31.50 1.53 -11.28	28.73 1.50 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.12 1.56 -9.82	43.34 1.65 -20.02	46.18 2.55 -13.98	42.38 2.94 -10.09	42.34 2.89 -10.22	40.75 2.92 -8.60	41.49 2.98 -9.31	37.36 3.09 -5.07	35.76 3.09 -3.50	34.86 2.90 -4.10	34.28 2.93 -3.68	35.03 2.96 -4.46	38.51 2.83 -9.02	41.54 2.84 -10.24	53.12 3.04 -20.31	47.87 2.98 -15.66	37.59 3.03 -5.39	31.73 2.65 -2.60	30.72 2.05 -7.92
ASTORIA_GT4_3 24104	31.50 1.53 -11.28	28.73 1.50 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.12 1.56 -9.82	43.34 1.65 -20.02	46.18 2.55 -13.98	42.38 2.94 -10.09	42.34 2.89 -10.22	40.75 2.92 -8.60	41.49 2.98 -9.31	37.36 3.09 -5.07	35.76 3.09 -3.50	34.86 2.90 -4.10	34.28 2.93 -3.68	35.03 2.96 -4.46	38.51 2.83 -9.02	41.54 2.84 -10.24	53.12 3.04 -20.31	47.87 2.98 -15.66	37.59 3.03 -5.39	31.73 2.65 -2.60	30.72 2.05 -7.92
ASTORIA_GT4_4 24105	31.50 1.53 -11.28	28.73 1.50 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.12 1.56 -9.82	43.34 1.65 -20.02	46.18 2.55 -13.98	42.38 2.94 -10.09	42.34 2.89 -10.22	40.75 2.92 -8.60	41.49 2.98 -9.31	37.36 3.09 -5.07	35.76 3.09 -3.50	34.86 2.90 -4.10	34.28 2.93 -3.68	35.03 2.96 -4.46	38.51 2.83 -9.02	41.54 2.84 -10.24	53.12 3.04 -20.31	47.87 2.98 -15.66	37.59 3.03 -5.39	31.73 2.65 -2.60	30.72 2.05 -7.92
ASTORIA_GT_1 23523	31.50 1.53 -11.28	28.73 1.50 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.12 1.56 -9.82	43.34 1.65 -20.02	46.18 2.55 -13.98	42.38 2.94 -10.09	42.34 2.89 -10.22	40.75 2.92 -8.60	41.49 2.98 -9.31	37.36 3.09 -5.07	35.76 3.09 -3.50	34.86 2.90 -4.10	34.28 2.93 -3.68	35.03 2.96 -4.46	38.51 2.83 -9.02	41.54 2.84 -10.24	53.12 3.04 -20.31	47.87 2.98 -15.66	37.59 3.03 -5.39	31.73 2.65 -2.60	30.72 2.05 -7.92
ASTORIA_GT_10 24110	31.59 1.62 -11.28	28.93 1.69 -8.04	26.72 1.59 -7.48	26.86 1.66 -6.72	27.20 1.63 -7.46	32.33 1.76 -9.82	43.56 1.86 -20.03	46.48 2.85 -13.98	42.68 3.23 -10.09	42.64 3.19 -10.22	41.05 3.22 -8.60	41.76 3.24 -9.31	37.66 3.39 -5.07	36.03 3.35 -3.51	35.12 3.15 -4.11	34.56 3.21 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.80 3.10 -10.24	53.36 3.27 -20.32	48.08 3.19 -15.66	37.80 3.24 -5.39	31.92 2.83 -2.61	30.74 2.07 -7.92
ASTORIA_GT_11 24225	31.59 1.62 -11.28	28.93 1.69 -8.04	26.72 1.59 -7.48	26.86 1.66 -6.72	27.20 1.63 -7.46	32.33 1.76 -9.82	43.56 1.86 -20.03	46.48 2.85 -13.98	42.68 3.23 -10.09	42.64 3.19 -10.22	41.05 3.22 -8.60	41.76 3.24 -9.31	37.66 3.39 -5.07	36.03 3.35 -3.51	35.12 3.15 -4.11	34.56 3.21 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.80 3.10 -10.24	53.36 3.27 -20.32	48.08 3.19 -15.66	37.80 3.24 -5.39	31.92 2.83 -2.61	30.74 2.07 -7.92
ASTORIA_GT_12 24226	31.59 1.62 -11.28	28.93 1.69 -8.04	26.72 1.59 -7.48	26.86 1.66 -6.72	27.20 1.63 -7.46	32.33 1.76 -9.82	43.56 1.86 -20.03	46.48 2.85 -13.98	42.68 3.23 -10.09	42.64 3.19 -10.22	41.05 3.22 -8.60	41.76 3.24 -9.31	37.66 3.39 -5.07	36.03 3.35 -3.51	35.12 3.15 -4.11	34.56 3.21 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.80 3.10 -10.24	53.36 3.27 -20.32	48.08 3.19 -15.66	37.80 3.24 -5.39	31.92 2.83 -2.61	30.74 2.07 -7.92
ASTORIA_GT_13 24227	31.59 1.62 -11.28	28.93 1.69 -8.04	26.72 1.59 -7.48	26.86 1.66 -6.72	27.20 1.63 -7.46	32.33 1.76 -9.82	43.56 1.86 -20.03	46.48 2.85 -13.98	42.68 3.23 -10.09	42.64 3.19 -10.22	41.05 3.22 -8.60	41.76 3.24 -9.31	37.66 3.39 -5.07	36.03 3.35 -3.51	35.12 3.15 -4.11	34.56 3.21 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.80 3.10 -10.24	53.36 3.27 -20.32	48.08 3.19 -15.66	37.80 3.24 -5.39	31.92 2.83 -2.61	30.74 2.07 -7.92
ASTORIA_GT_5 24106	31.50 1.53 -11.28	28.73 1.50 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.12 1.56 -9.82	43.34 1.65 -20.02	46.18 2.55 -13.98	42.38 2.94 -10.09	42.34 2.89 -10.22	40.75 2.92 -8.60	41.49 2.98 -9.31	37.36 3.09 -5.07	35.76 3.09 -3.50	34.86 2.90 -4.10	34.28 2.93 -3.68	35.03 2.96 -4.46	38.51 2.83 -9.02	41.54 2.84 -10.24	53.12 3.04 -20.31	47.87 2.98 -15.66	37.59 3.03 -5.39	31.73 2.65 -2.60	30.72 2.05 -7.92
ASTORIA_GT_7 24107	31.50 1.53 -11.28	28.73 1.50 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.12 1.56 -9.82	43.34 1.65 -20.02	46.18 2.55 -13.98	42.38 2.94 -10.09	42.34 2.89 -10.22	40.75 2.92 -8.60	41.49 2.98 -9.31	37.36 3.09 -5.07	35.76 3.09 -3.50	34.86 2.90 -4.10	34.28 2.93 -3.68	35.03 2.96 -4.46	38.51 2.83 -9.02	41.54 2.84 -10.24	53.12 3.04 -20.31	47.87 2.98 -15.66	37.59 3.03 -5.39	31.73 2.65 -2.60	30.72 2.05 -7.92
ASTORIA_GT_8 24108	31.50 1.53 -11.28	28.73 1.50 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.12 1.56 -9.82	43.34 1.65 -20.02	46.18 2.55 -13.98	42.38 2.94 -10.09	42.34 2.89 -10.22	40.75 2.92 -8.60	41.49 2.98 -9.31	37.36 3.09 -5.07	35.76 3.09 -3.50	34.86 2.90 -4.10	34.28 2.93 -3.68	35.03 2.96 -4.46	38.51 2.83 -9.02	41.54 2.84 -10.24	53.12 3.04 -20.31	47.87 2.98 -15.66	37.59 3.03 -5.39	31.73 2.65 -2.60	30.72 2.05 -7.92

ASTORIA___2 24149	31.50 1.53 -11.28	28.73 1.50 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.12 1.56 -9.82	43.34 1.65 -20.02	46.18 2.55 -13.98	42.38 2.94 -10.09	42.34 2.89 -10.22	40.75 2.92 -8.60	41.49 2.98 -9.31	37.36 3.09 -5.07	35.76 3.09 -3.50	34.86 2.90 -4.10	34.28 2.93 -3.68	35.03 2.96 -4.46	38.51 2.83 -9.02	41.54 2.84 -10.24	53.12 3.04 -20.31	47.87 2.98 -15.66	37.59 3.03 -5.39	31.73 2.65 -2.60	30.72 2.05 -7.92
ASTORIA___3 23516	31.59 1.62 -11.28	28.93 1.69 -8.04	26.72 1.59 -7.48	26.86 1.66 -6.72	27.20 1.63 -7.46	32.33 1.76 -9.82	43.56 1.86 -20.03	46.48 2.85 -13.98	42.68 3.23 -10.09	42.64 3.19 -10.22	41.05 3.22 -8.60	41.76 3.24 -9.31	37.66 3.39 -5.07	36.03 3.35 -3.51	35.12 3.15 -4.11	34.56 3.21 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.80 3.10 -10.24	53.36 3.27 -20.32	48.08 3.19 -15.66	37.80 3.24 -5.39	31.92 2.83 -2.61	30.74 2.07 -7.92
ASTORIA___4 23517	31.50 1.53 -11.28	28.73 1.50 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.12 1.56 -9.82	43.34 1.65 -20.02	46.18 2.55 -13.98	42.38 2.94 -10.09	42.34 2.89 -10.22	40.75 2.92 -8.60	41.49 2.98 -9.31	37.36 3.09 -5.07	35.76 3.09 -3.50	34.86 2.90 -4.10	34.28 2.93 -3.68	35.03 2.96 -4.46	38.51 2.83 -9.02	41.54 2.84 -10.24	53.12 3.04 -20.31	47.87 2.98 -15.66	37.59 3.03 -5.39	31.73 2.65 -2.60	30.72 2.05 -7.92
ASTORIA___5 23518	31.59 1.62 -11.28	28.93 1.69 -8.04	26.72 1.59 -7.48	26.86 1.66 -6.72	27.20 1.63 -7.46	32.33 1.76 -9.82	43.56 1.86 -20.03	46.48 2.85 -13.98	42.68 3.23 -10.09	42.64 3.19 -10.22	41.05 3.22 -8.60	41.76 3.24 -9.31	37.66 3.39 -5.07	36.03 3.35 -3.51	35.12 3.15 -4.11	34.56 3.21 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.80 3.10 -10.24	53.36 3.27 -20.32	48.08 3.19 -15.66	37.80 3.24 -5.39	31.92 2.83 -2.61	30.74 2.07 -7.92
AST_ENERGY_2_CC3 323677	31.59 1.62 -11.28	28.97 1.73 -8.04	26.74 1.61 -7.48	26.86 1.66 -6.72	27.20 1.63 -7.46	32.37 1.80 -9.82	43.58 1.88 -20.03	46.48 2.85 -13.98	42.65 3.20 -10.09	42.61 3.16 -10.22	40.99 3.16 -8.60	41.73 3.21 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.51 3.15 -3.68	35.25 3.17 -4.46	38.71 3.01 -9.02	41.77 3.07 -10.24	53.30 3.22 -20.32	48.02 3.13 -15.66	37.80 3.24 -5.39	31.92 2.83 -2.61	30.72 2.05 -7.92
AST_ENERGY_2_CC4 323678	31.59 1.62 -11.28	28.97 1.73 -8.04	26.74 1.61 -7.48	26.86 1.66 -6.72	27.20 1.63 -7.46	32.37 1.80 -9.82	43.58 1.88 -20.03	46.48 2.85 -13.98	42.65 3.20 -10.09	42.61 3.16 -10.22	40.99 3.16 -8.60	41.73 3.21 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.51 3.15 -3.68	35.25 3.17 -4.46	38.71 3.01 -9.02	41.77 3.07 -10.24	53.30 3.22 -20.32	48.02 3.13 -15.66	37.80 3.24 -5.39	31.92 2.83 -2.61	30.72 2.05 -7.92
ATHENS_STG_1 23668	32.10 1.05 -12.37	29.15 1.13 -8.82	26.90 1.04 -8.20	26.94 1.09 -7.37	27.36 1.07 -8.19	32.72 1.20 -10.77	44.92 1.28 -21.97	46.74 1.75 -15.34	42.22 1.79 -11.07	42.17 1.72 -11.21	40.39 1.72 -9.44	41.14 1.72 -10.22	36.51 1.75 -5.56	34.77 1.75 -3.85	34.01 1.64 -4.50	33.37 1.66 -4.04	34.16 1.66 -4.89	38.14 1.57 -9.90	41.37 1.68 -11.24	53.84 1.79 -22.28	48.16 1.75 -17.18	36.83 1.75 -5.91	30.95 1.62 -2.86	30.64 1.20 -8.68
ATHENS_STG_2 23670	32.10 1.05 -12.37	29.15 1.13 -8.82	26.90 1.04 -8.20	26.94 1.09 -7.37	27.36 1.07 -8.19	32.72 1.20 -10.77	44.92 1.28 -21.97	46.74 1.75 -15.34	42.22 1.79 -11.07	42.17 1.72 -11.21	40.39 1.72 -9.44	41.14 1.72 -10.22	36.51 1.75 -5.56	34.77 1.75 -3.85	34.01 1.64 -4.50	33.37 1.66 -4.04	34.16 1.66 -4.89	38.14 1.57 -9.90	41.37 1.68 -11.24	53.84 1.79 -22.28	48.16 1.75 -17.18	36.83 1.75 -5.91	30.95 1.62 -2.86	30.64 1.20 -8.68
ATHENS_STG_3 23677	32.10 1.05 -12.37	29.15 1.13 -8.82	26.90 1.04 -8.20	26.94 1.09 -7.37	27.36 1.07 -8.19	32.72 1.20 -10.77	44.92 1.28 -21.97	46.74 1.75 -15.34	42.22 1.79 -11.07	42.17 1.72 -11.21	40.39 1.72 -9.44	41.14 1.72 -10.22	36.51 1.75 -5.56	34.77 1.75 -3.85	34.01 1.64 -4.50	33.37 1.66 -4.04	34.16 1.66 -4.89	38.14 1.57 -9.90	41.37 1.68 -11.24	53.84 1.79 -22.28	48.16 1.75 -17.18	36.83 1.75 -5.91	30.95 1.62 -2.86	30.64 1.20 -8.68
BABYLON_RES_REC 323704	32.08 2.11 -11.28	29.96 2.38 -8.39	28.95 2.19 -9.11	28.73 2.29 -7.96	29.83 2.23 -9.49	32.58 2.01 -9.82	43.50 1.80 -20.03	46.54 2.91 -13.98	42.65 3.20 -10.10	42.32 2.87 -10.22	40.52 2.69 -8.60	41.38 2.86 -9.31	37.31 3.04 -5.07	35.77 3.09 -3.51	35.09 3.12 -4.11	34.57 3.21 -3.68	35.25 3.17 -4.46	38.60 2.91 -9.02	41.94 3.24 -10.25	53.72 3.63 -20.32	48.61 3.71 -15.66	38.24 3.68 -5.39	32.21 3.12 -2.61	30.89 2.22 -7.92
BARRETT_IC_1 23704	31.91 1.94 -11.28	29.83 2.21 -8.43	28.97 2.03 -9.29	28.70 2.12 -8.10	29.90 2.08 -9.71	32.63 2.05 -9.83	43.52 1.82 -20.03	46.57 2.94 -13.99	42.65 3.20 -10.10	42.35 2.89 -10.23	40.55 2.72 -8.61	41.29 2.78 -9.32	37.28 3.01 -5.07	35.80 3.12 -3.51	35.07 3.09 -4.11	34.51 3.15 -3.68	35.23 3.15 -4.46	38.55 2.86 -9.03	41.83 3.13 -10.25	53.54 3.45 -20.32	48.46 3.56 -15.67	38.09 3.53 -5.39	32.21 3.12 -2.61	30.98 2.28 -7.95
BARRETT_IC_10 23701	31.91 1.94 -11.28	29.83 2.21 -8.43	28.97 2.03 -9.29	28.70 2.12 -8.10	29.90 2.08 -9.71	32.63 2.05 -9.83	43.52 1.82 -20.03	46.57 2.94 -13.99	42.65 3.20 -10.10	42.35 2.89 -10.23	40.55 2.72 -8.61	41.29 2.78 -9.32	37.28 3.01 -5.07	35.80 3.12 -3.51	35.07 3.09 -4.11	34.51 3.15 -3.68	35.23 3.15 -4.46	38.55 2.86 -9.03	41.83 3.13 -10.25	53.54 3.45 -20.32	48.46 3.56 -15.67	38.09 3.53 -5.39	32.21 3.12 -2.61	30.98 2.28 -7.95
BARRETT_IC_11 23702	31.91 1.94 -11.28	29.83 2.21 -8.43	28.97 2.03 -9.29	28.70 2.12 -8.10	29.90 2.08 -9.71	32.63 2.05 -9.83	43.52 1.82 -20.03	46.57 2.94 -13.99	42.65 3.20 -10.10	42.35 2.89 -10.23	40.55 2.72 -8.61	41.29 2.78 -9.32	37.28 3.01 -5.07	35.80 3.12 -3.51	35.07 3.09 -4.11	34.51 3.15 -3.68	35.23 3.15 -4.46	38.55 2.86 -9.03	41.83 3.13 -10.25	53.54 3.45 -20.32	48.46 3.56 -15.67	38.09 3.53 -5.39	32.21 3.12 -2.61	30.98 2.28 -7.95
BARRETT_IC_12 23703	31.91 1.94 -11.28	29.83 2.21 -8.43	28.97 2.03 -9.29	28.70 2.12 -8.10	29.90 2.08 -9.71	32.63 2.05 -9.83	43.52 1.82 -20.03	46.57 2.94 -13.99	42.65 3.20 -10.10	42.35 2.89 -10.23	40.55 2.72 -8.61	41.29 2.78 -9.32	37.28 3.01 -5.07	35.80 3.12 -3.51	35.07 3.09 -4.11	34.51 3.15 -3.68	35.23 3.15 -4.46	38.55 2.86 -9.03	41.83 3.13 -10.25	53.54 3.45 -20.32	48.46 3.56 -15.67	38.09 3.53 -5.39	32.21 3.12 -2.61	30.98 2.28 -7.95
BARRETT_IC_2 23705	31.91 1.94 -11.28	29.83 2.21 -8.43	28.97 2.03 -9.29	28.70 2.12 -8.10	29.90 2.08 -9.71	32.63 2.05 -9.83	43.52 1.82 -20.03	46.57 2.94 -13.99	42.65 3.20 -10.10	42.35 2.89 -10.23	40.55 2.72 -8.61	41.29 2.78 -9.32	37.28 3.01 -5.07	35.80 3.12 -3.51	35.07 3.09 -4.11	34.51 3.15 -3.68	35.23 3.15 -4.46	38.55 2.86 -9.03	41.83 3.13 -10.25	53.54 3.45 -20.32	48.46 3.56 -15.67	38.09 3.53 -5.39	32.21 3.12 -2.61	30.98 2.28 -7.95
BARRETT_IC_3 23706	31.91 1.94 -11.28	29.83 2.21 -8.43	28.97 2.03 -9.29	28.70 2.12 -8.10	29.90 2.08 -9.71	32.63 2.05 -9.83	43.52 1.82 -20.03	46.57 2.94 -13.99	42.65 3.20 -10.10	42.35 2.89 -10.23	40.55 2.72 -8.61	41.29 2.78 -9.32	37.28 3.01 -5.07	35.80 3.12 -3.51	35.07 3.09 -4.11	34.51 3.15 -3.68	35.23 3.15 -4.46	38.55 2.86 -9.03	41.83 3.13 -10.25	53.54 3.45 -20.32	48.46 3.56 -15.67	38.09 3.53 -5.39	32.21 3.12 -2.61	30.98 2.28 -7.95

BARRETT_IC_4 23707	31.91 1.94 -11.28	29.83 2.21 -8.43	28.97 2.03 -9.29	28.70 2.12 -8.10	29.90 2.08 -9.71	32.63 2.05 -9.83	43.52 1.82 -20.03	46.57 2.94 -13.99	42.65 3.20 -10.10	42.35 2.89 -10.23	40.55 2.72 -8.61	41.29 2.78 -9.32	37.28 3.01 -5.07	35.80 3.12 -3.51	35.07 3.09 -4.11	34.51 3.15 -3.68	35.23 3.15 -4.46	38.55 2.86 -9.03	41.83 3.13 -10.25	53.54 3.45 -20.32	48.46 3.56 -15.67	38.09 3.53 -5.39	32.21 3.12 -2.61	30.98 2.28 -7.95
BARRETT_IC_5 23708	31.91 1.94 -11.28	29.83 2.21 -8.43	28.97 2.03 -9.29	28.70 2.12 -8.10	29.90 2.08 -9.71	32.63 2.05 -9.83	43.52 1.82 -20.03	46.57 2.94 -13.99	42.65 3.20 -10.10	42.35 2.89 -10.23	40.55 2.72 -8.61	41.29 2.78 -9.32	37.28 3.01 -5.07	35.80 3.12 -3.51	35.07 3.09 -4.11	34.51 3.15 -3.68	35.23 3.15 -4.46	38.55 2.86 -9.03	41.83 3.13 -10.25	53.54 3.45 -20.32	48.46 3.56 -15.67	38.09 3.53 -5.39	32.21 3.12 -2.61	30.98 2.28 -7.95
BARRETT_IC_6 23709	31.91 1.94 -11.28	29.83 2.21 -8.43	28.97 2.03 -9.29	28.70 2.12 -8.10	29.90 2.08 -9.71	32.63 2.05 -9.83	43.52 1.82 -20.03	46.57 2.94 -13.99	42.65 3.20 -10.10	42.35 2.89 -10.23	40.55 2.72 -8.61	41.29 2.78 -9.32	37.28 3.01 -5.07	35.80 3.12 -3.51	35.07 3.09 -4.11	34.51 3.15 -3.68	35.23 3.15 -4.46	38.55 2.86 -9.03	41.83 3.13 -10.25	53.54 3.45 -20.32	48.46 3.56 -15.67	38.09 3.53 -5.39	32.21 3.12 -2.61	30.98 2.28 -7.95
BARRETT_IC_7 23710	31.91 1.94 -11.28	29.83 2.21 -8.43	28.97 2.03 -9.29	28.70 2.12 -8.10	29.90 2.08 -9.71	32.63 2.05 -9.83	43.52 1.82 -20.03	46.57 2.94 -13.99	42.65 3.20 -10.10	42.35 2.89 -10.23	40.55 2.72 -8.61	41.29 2.78 -9.32	37.28 3.01 -5.07	35.80 3.12 -3.51	35.07 3.09 -4.11	34.51 3.15 -3.68	35.23 3.15 -4.46	38.55 2.86 -9.03	41.83 3.13 -10.25	53.54 3.45 -20.32	48.46 3.56 -15.67	38.09 3.53 -5.39	32.21 3.12 -2.61	30.98 2.28 -7.95
BARRETT_IC_8 23711	31.91 1.94 -11.28	29.83 2.21 -8.43	28.97 2.03 -9.29	28.70 2.12 -8.10	29.90 2.08 -9.71	32.63 2.05 -9.83	43.52 1.82 -20.03	46.57 2.94 -13.99	42.65 3.20 -10.10	42.35 2.89 -10.23	40.55 2.72 -8.61	41.29 2.78 -9.32	37.28 3.01 -5.07	35.80 3.12 -3.51	35.07 3.09 -4.11	34.51 3.15 -3.68	35.23 3.15 -4.46	38.55 2.86 -9.03	41.83 3.13 -10.25	53.54 3.45 -20.32	48.46 3.56 -15.67	38.09 3.53 -5.39	32.21 3.12 -2.61	30.98 2.28 -7.95
BARRETT_IC_9 23700	31.91 1.94 -11.28	29.83 2.21 -8.43	28.97 2.03 -9.29	28.70 2.12 -8.10	29.90 2.08 -9.71	32.63 2.05 -9.83	43.52 1.82 -20.03	46.57 2.94 -13.99	42.65 3.20 -10.10	42.35 2.89 -10.23	40.55 2.72 -8.61	41.29 2.78 -9.32	37.28 3.01 -5.07	35.80 3.12 -3.51	35.07 3.09 -4.11	34.51 3.15 -3.68	35.23 3.15 -4.46	38.55 2.86 -9.03	41.83 3.13 -10.25	53.54 3.45 -20.32	48.46 3.56 -15.67	38.09 3.53 -5.39	32.21 3.12 -2.61	30.98 2.28 -7.95
BARRETT___1 23545	31.91 1.94 -11.28	29.83 2.21 -8.43	28.97 2.03 -9.29	28.70 2.12 -8.10	29.90 2.08 -9.71	32.63 2.05 -9.83	43.52 1.82 -20.03	46.57 2.94 -13.99	42.65 3.20 -10.10	42.35 2.89 -10.23	40.55 2.72 -8.61	41.29 2.78 -9.32	37.28 3.01 -5.07	35.80 3.12 -3.51	35.07 3.09 -4.11	34.51 3.15 -3.68	35.23 3.15 -4.46	38.55 2.86 -9.03	41.83 3.13 -10.25	53.54 3.45 -20.32	48.46 3.56 -15.67	38.09 3.53 -5.39	32.21 3.12 -2.61	30.98 2.28 -7.95
BARRETT___2 23546	31.91 1.94 -11.28	29.83 2.21 -8.43	28.97 2.03 -9.29	28.70 2.12 -8.10	29.90 2.08 -9.71	32.63 2.05 -9.83	43.52 1.82 -20.03	46.57 2.94 -13.99	42.65 3.20 -10.10	42.35 2.89 -10.23	40.55 2.72 -8.61	41.29 2.78 -9.32	37.28 3.01 -5.07	35.80 3.12 -3.51	35.07 3.09 -4.11	34.51 3.15 -3.68	35.23 3.15 -4.46	38.55 2.86 -9.03	41.83 3.13 -10.25	53.54 3.45 -20.32	48.46 3.56 -15.67	38.09 3.53 -5.39	32.21 3.12 -2.61	30.98 2.28 -7.95
BAYONEEC___CTG1 323682	31.59 1.62 -11.28	28.99 1.75 -8.04	26.75 1.62 -7.48	26.90 1.70 -6.72	27.22 1.65 -7.46	32.40 1.83 -9.82	43.58 1.88 -20.03	46.48 2.85 -13.98	42.68 3.23 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.66 3.39 -5.07	36.03 3.35 -3.51	35.12 3.15 -4.11	34.56 3.21 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.30 3.22 -20.32	48.05 3.16 -15.66	37.83 3.27 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
BAYONEEC___CTG2 323683	31.59 1.62 -11.28	28.99 1.75 -8.04	26.75 1.62 -7.48	26.90 1.70 -6.72	27.22 1.65 -7.46	32.40 1.83 -9.82	43.58 1.88 -20.03	46.48 2.85 -13.98	42.68 3.23 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.66 3.39 -5.07	36.03 3.35 -3.51	35.12 3.15 -4.11	34.56 3.21 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.30 3.22 -20.32	48.05 3.16 -15.66	37.83 3.27 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
BAYONEEC___CTG3 323684	31.59 1.62 -11.28	28.99 1.75 -8.04	26.75 1.62 -7.48	26.90 1.70 -6.72	27.22 1.65 -7.46	32.40 1.83 -9.82	43.58 1.88 -20.03	46.48 2.85 -13.98	42.68 3.23 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.66 3.39 -5.07	36.03 3.35 -3.51	35.12 3.15 -4.11	34.56 3.21 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.30 3.22 -20.32	48.05 3.16 -15.66	37.83 3.27 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
BAYONEEC___CTG4 323685	31.59 1.62 -11.28	28.99 1.75 -8.04	26.75 1.62 -7.48	26.90 1.70 -6.72	27.22 1.65 -7.46	32.40 1.83 -9.82	43.58 1.88 -20.03	46.48 2.85 -13.98	42.68 3.23 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.66 3.39 -5.07	36.03 3.35 -3.51	35.12 3.15 -4.11	34.56 3.21 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.30 3.22 -20.32	48.05 3.16 -15.66	37.83 3.27 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
BAYONEEC___CTG5 323686	31.59 1.62 -11.28	28.99 1.75 -8.04	26.75 1.62 -7.48	26.90 1.70 -6.72	27.22 1.65 -7.46	32.40 1.83 -9.82	43.58 1.88 -20.03	46.48 2.85 -13.98	42.68 3.23 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.66 3.39 -5.07	36.03 3.35 -3.51	35.12 3.15 -4.11	34.56 3.21 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.30 3.22 -20.32	48.05 3.16 -15.66	37.83 3.27 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
BAYONEEC___CTG6 323687	31.59 1.62 -11.28	28.99 1.75 -8.04	26.75 1.62 -7.48	26.90 1.70 -6.72	27.22 1.65 -7.46	32.40 1.83 -9.82	43.58 1.88 -20.03	46.48 2.85 -13.98	42.68 3.23 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.66 3.39 -5.07	36.03 3.35 -3.51	35.12 3.15 -4.11	34.56 3.21 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.30 3.22 -20.32	48.05 3.16 -15.66	37.83 3.27 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
BAYONEEC___CTG7 323688	31.59 1.62 -11.28	28.99 1.75 -8.04	26.75 1.62 -7.48	26.90 1.70 -6.72	27.22 1.65 -7.46	32.40 1.83 -9.82	43.58 1.88 -20.03	46.48 2.85 -13.98	42.68 3.23 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.66 3.39 -5.07	36.03 3.35 -3.51	35.12 3.15 -4.11	34.56 3.21 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.30 3.22 -20.32	48.05 3.16 -15.66	37.83 3.27 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
BAYONEEC___CTG8 323689	31.59 1.62 -11.28	28.99 1.75 -8.04	26.75 1.62 -7.48	26.90 1.70 -6.72	27.22 1.65 -7.46	32.40 1.83 -9.82	43.58 1.88 -20.03	46.48 2.85 -13.98	42.68 3.23 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.66 3.39 -5.07	36.03 3.35 -3.51	35.12 3.15 -4.11	34.56 3.21 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.30 3.22 -20.32	48.05 3.16 -15.66	37.83 3.27 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92

BEACON___LESR 323632	34.04 1.23 -14.12	30.53 1.27 -10.07	28.16 1.15 -9.37	28.10 1.20 -8.42	28.62 1.16 -9.35	34.46 1.41 -12.30	48.24 1.49 -25.08	49.03 1.87 -17.51	43.93 1.94 -12.64	43.93 1.90 -12.80	41.94 1.93 -10.78	42.77 1.90 -11.67	37.45 1.90 -6.35	35.49 1.92 -4.39	34.84 1.84 -5.14	34.08 1.80 -4.61	34.99 1.79 -5.58	39.68 1.71 -11.30	43.16 1.88 -12.83	57.20 1.99 -25.44	50.80 1.96 -19.61	37.87 1.95 -6.75	31.57 1.83 -3.26	32.09 1.43 -9.91
BEAVER RIVER___HYD 24048	18.66 -0.28 -0.25	19.05 -0.33 -0.18	17.52 -0.30 -0.17	18.30 -0.33 -0.15	18.02 -0.25 -0.17	20.72 -0.25 -0.22	22.16 0.04 -0.45	29.79 -0.18 -0.31	29.46 -0.12 -0.23	29.34 -0.12 -0.23	29.39 -0.03 -0.19	29.29 -0.12 -0.20	29.16 -0.15 -0.11	29.04 -0.20 -0.08	27.79 -0.17 -0.09	27.51 -0.25 -0.08	27.49 -0.22 -0.10	26.71 -0.16 -0.19	28.56 -0.11 -0.22	30.03 -0.18 -0.44	29.36 -0.20 -0.34	29.23 -0.06 -0.12	26.43 -0.11 -0.06	20.90 -0.02 -0.18
BEEBEE_GT_13 23619	19.44 -0.77 -1.52	19.49 -0.79 -1.09	17.94 -0.72 -1.01	18.65 -0.74 -0.91	18.30 -0.81 -1.01	21.46 -0.60 -1.32	23.97 -0.39 -2.69	30.79 -0.74 -1.88	29.71 -1.00 -1.36	29.40 -1.20 -1.37	29.25 -1.23 -1.25	29.25 -1.31 -1.37	28.61 -1.28 -0.69	28.33 -1.31 -0.48	27.18 -1.25 -0.57	26.96 -1.22 -0.50	27.01 -1.21 -0.61	26.78 -1.12 -1.23	28.76 -1.08 -1.39	31.61 -0.92 -2.76	30.40 -0.96 -2.13	28.65 -1.25 -0.73	25.74 -1.09 -0.35	21.08 -0.73 -1.06
BETHLEHEM___GRP 23843	33.94 1.06 -14.19	30.41 1.09 -10.12	28.07 1.01 -9.41	27.99 1.05 -8.46	28.51 1.01 -9.39	34.33 1.22 -12.36	48.12 1.26 -25.20	48.84 1.60 -17.59	43.73 1.67 -12.70	43.73 1.64 -12.86	41.70 1.64 -10.83	42.53 1.61 -11.73	37.22 1.63 -6.38	35.22 1.63 -4.41	34.59 1.56 -5.17	33.83 1.52 -4.63	34.74 1.52 -5.61	39.46 1.44 -11.35	42.91 1.56 -12.89	57.00 1.67 -25.56	50.57 1.64 -19.71	37.58 1.63 -6.78	31.29 1.53 -3.28	31.93 1.22 -9.96
BETHLEHEM___GS1 323560	33.94 1.06 -14.19	30.41 1.09 -10.12	28.07 1.01 -9.41	27.99 1.05 -8.46	28.51 1.01 -9.39	34.33 1.22 -12.36	48.12 1.26 -25.20	48.84 1.60 -17.59	43.73 1.67 -12.70	43.73 1.64 -12.86	41.70 1.64 -10.83	42.53 1.61 -11.73	37.22 1.63 -6.38	35.22 1.63 -4.41	34.59 1.56 -5.17	33.83 1.52 -4.63	34.74 1.52 -5.61	39.46 1.44 -11.35	42.91 1.56 -12.89	57.00 1.67 -25.56	50.57 1.64 -19.71	37.58 1.63 -6.78	31.29 1.53 -3.28	31.93 1.22 -9.96
BETHLEHEM___GS2 323561	33.94 1.06 -14.19	30.41 1.09 -10.12	28.07 1.01 -9.41	27.99 1.05 -8.46	28.51 1.01 -9.39	34.33 1.22 -12.36	48.12 1.26 -25.20	48.84 1.60 -17.59	43.73 1.67 -12.70	43.73 1.64 -12.86	41.70 1.64 -10.83	42.53 1.61 -11.73	37.22 1.63 -6.38	35.22 1.63 -4.41	34.59 1.56 -5.17	33.83 1.52 -4.63	34.74 1.52 -5.61	39.46 1.44 -11.35	42.91 1.56 -12.89	57.00 1.67 -25.56	50.57 1.64 -19.71	37.58 1.63 -6.78	31.29 1.53 -3.28	31.93 1.22 -9.96
BETHLEHEM___GS3 323562	33.94 1.06 -14.19	30.41 1.09 -10.12	28.07 1.01 -9.41	27.99 1.05 -8.46	28.51 1.01 -9.39	34.33 1.22 -12.36	48.12 1.26 -25.20	48.84 1.60 -17.59	43.73 1.67 -12.70	43.73 1.64 -12.86	41.70 1.64 -10.83	42.53 1.61 -11.73	37.22 1.63 -6.38	35.22 1.63 -4.41	34.59 1.56 -5.17	33.83 1.52 -4.63	34.74 1.52 -5.61	39.46 1.44 -11.35	42.91 1.56 -12.89	57.00 1.67 -25.56	50.57 1.64 -19.71	37.58 1.63 -6.78	31.29 1.53 -3.28	31.93 1.22 -9.96
BETHLEHEM___STEEL 23779	19.84 -0.84 -2.00	19.79 -0.82 -1.42	18.23 -0.74 -1.32	18.91 -0.76 -1.19	18.54 -0.89 -1.32	21.80 -0.77 -1.82	24.54 -0.85 -3.72	30.47 -1.78 -2.60	29.06 -2.17 -1.87	28.56 -2.57 -1.90	27.55 -2.60 -0.92	27.48 -2.71 -1.00	27.52 -2.63 -0.95	27.14 -2.68 -0.66	25.86 -2.65 -0.65	25.85 -2.52 -0.69	25.85 -2.60 -0.83	25.91 -2.45 -1.69	28.04 -2.33 -1.92	31.27 -2.29 -3.80	29.82 -2.34 -2.93	27.76 -2.42 -1.01	25.08 -1.88 -0.48	21.16 -1.06 -1.47
BETHPAGE_CC_5 323564	32.00 2.04 -11.28	29.83 2.26 -8.38	28.79 2.10 -9.04	28.57 2.18 -7.91	29.65 2.14 -9.40	32.69 2.12 -9.82	43.58 1.88 -20.03	46.66 3.03 -13.98	42.74 3.29 -10.10	42.49 3.04 -10.22	40.73 2.89 -8.60	41.50 2.98 -9.31	37.45 3.18 -5.07	35.91 3.24 -3.51	35.20 3.23 -4.11	34.68 3.32 -3.68	35.36 3.28 -4.46	38.68 2.99 -9.02	42.00 3.30 -10.25	53.78 3.69 -20.32	48.67 3.77 -15.66	38.30 3.73 -5.39	32.37 3.28 -2.61	31.05 2.39 -7.92
BINGHAMTON___COGEN 23790	22.43 0.02 -3.73	21.93 0.08 -2.66	20.21 0.09 -2.47	20.79 0.09 -2.22	20.61 0.04 -2.47	24.16 0.15 -3.26	28.60 0.28 -6.65	34.62 0.33 -4.65	32.91 0.21 -3.35	32.65 0.03 -3.40	32.04 0.03 -2.78	32.19 -0.03 -3.02	30.89 0.00 -1.69	30.31 -0.03 -1.17	29.13 -0.08 -1.35	28.85 -0.06 -1.23	29.02 -0.08 -1.49	29.60 -0.08 -3.00	31.89 0.03 -3.41	36.68 0.15 -6.77	34.56 0.12 -5.22	30.99 0.03 -1.80	27.40 0.05 -0.87	23.48 0.10 -2.63
BLACK RIVER___HYD 24047	19.00 -0.21 -0.51	19.31 -0.25 -0.37	17.76 -0.23 -0.34	18.53 -0.26 -0.31	18.27 -0.18 -0.34	21.07 -0.12 -0.45	22.84 0.26 -0.91	30.29 0.00 -0.64	29.93 0.12 -0.46	29.81 0.12 -0.47	29.83 0.21 -0.39	29.73 0.12 -0.41	29.51 0.09 -0.22	29.35 0.03 -0.15	28.07 0.03 -0.18	27.78 -0.06 -0.16	27.78 -0.03 -0.20	27.07 0.00 -0.40	29.02 0.11 -0.45	30.63 -0.03 -0.90	29.86 -0.06 -0.69	29.64 0.23 -0.24	26.70 0.11 -0.12	21.27 0.17 -0.36
BLISS_WT_PWR 323608	20.43 -0.32 -2.06	20.40 -0.27 -1.47	18.77 -0.25 -1.37	19.47 -0.24 -1.23	19.15 -0.33 -1.36	22.65 0.02 -1.88	25.78 0.28 -3.83	32.23 -0.09 -2.67	30.87 -0.41 -1.93	30.34 -0.85 -1.95	29.32 -0.91 -1.00	29.11 -1.17 -1.08	29.01 -1.17 -0.98	28.65 -1.20 -0.68	27.23 -1.31 -0.67	27.11 -1.27 -0.71	27.12 -1.35 -0.86	27.26 -1.15 -1.74	29.60 -0.83 -1.97	33.20 -0.48 -3.91	31.60 -0.64 -3.02	29.25 -0.96 -1.04	26.15 -0.82 -0.50	22.03 -0.23 -1.51
BLUE_CIRC_CHEM_DRP 24182	33.83 0.99 -14.15	30.32 1.04 -10.09	27.99 0.95 -9.38	27.91 1.00 -8.43	28.43 0.96 -9.36	34.19 1.12 -12.32	47.88 1.08 -25.12	48.35 1.16 -17.54	43.25 1.23 -12.66	43.25 1.20 -12.82	41.23 1.20 -10.80	42.06 1.17 -11.69	36.76 1.20 -6.36	34.77 1.20 -4.40	34.16 1.14 -5.15	33.43 1.14 -4.62	34.34 1.13 -5.59	39.06 1.07 -11.32	42.44 1.14 -12.85	56.45 1.19 -25.49	50.08 1.20 -19.65	37.13 1.20 -6.76	30.88 1.14 -3.27	31.82 1.14 -9.93
BOC_GAS_DRP 24189	33.77 0.88 -14.20	30.26 0.94 -10.13	27.93 0.86 -9.42	27.85 0.91 -8.46	28.38 0.87 -9.40	34.13 1.02 -12.37	47.93 1.04 -25.22	48.56 1.30 -17.61	43.41 1.35 -12.71	43.42 1.32 -12.87	41.38 1.32 -10.84	42.22 1.28 -11.74	36.90 1.32 -6.38	34.90 1.31 -4.42	34.29 1.25 -5.17	33.53 1.22 -4.63	34.44 1.21 -5.61	39.20 1.17 -11.36	42.60 1.25 -12.90	56.66 1.31 -25.58	50.24 1.28 -19.72	37.24 1.28 -6.79	30.98 1.22 -3.28	31.71 1.00 -9.97
BORALEX_4TH_BRANCH 23824	34.43 1.51 -14.23	30.77 1.42 -10.15	28.40 1.31 -9.44	28.33 1.37 -8.48	28.85 1.32 -9.42	34.86 1.72 -12.39	48.76 1.82 -25.27	49.75 2.46 -17.64	44.64 2.55 -12.74	44.64 2.51 -12.90	42.61 2.51 -10.86	43.42 2.45 -11.76	37.94 2.34 -6.40	35.93 2.33 -4.43	35.28 2.23 -5.18	34.51 2.19 -4.64	35.40 2.16 -5.63	40.24 2.19 -11.39	43.80 2.42 -12.93	57.91 2.50 -25.64	51.45 2.46 -19.77	38.31 2.33 -6.80	31.86 2.09 -3.29	32.34 1.60 -9.99
BOWLINE___1 23526	30.67 1.44 -10.54	28.33 1.61 -7.52	26.13 1.48 -6.99	26.31 1.55 -6.28	26.59 1.50 -6.98	31.61 1.68 -9.18	42.21 1.82 -18.72	45.45 2.73 -13.07	41.72 2.94 -9.44	41.56 2.78 -9.56	40.05 2.78 -8.04	40.71 2.80 -8.71	36.83 2.89 -4.74	35.28 2.83 -3.28	34.32 2.62 -3.84	33.80 2.68 -3.44	34.46 2.68 -4.17	37.64 2.54 -8.44	40.76 2.73 -9.58	51.65 2.89 -19.00	46.71 2.83 -14.65	37.07 2.86 -5.04	31.43 2.52 -2.44	30.00 1.85 -7.40

BOWLINE___2 23595	30.67 1.44 -10.54	28.33 1.61 -7.52	26.13 1.48 -6.99	26.31 1.55 -6.28	26.59 1.50 -6.98	31.61 1.68 -9.18	42.21 1.82 -18.72	45.48 2.76 -13.07	41.72 2.94 -9.44	41.59 2.81 -9.56	40.08 2.81 -8.04	40.74 2.83 -8.71	36.83 2.89 -4.74	35.31 2.86 -3.28	34.35 2.65 -3.84	33.83 2.71 -3.44	34.49 2.71 -4.17	37.67 2.56 -8.43	40.76 2.73 -9.58	51.68 2.92 -18.99	46.71 2.83 -14.64	37.10 2.89 -5.04	31.43 2.52 -2.44	30.00 1.85 -7.40
BROOKHAVEN___DRP 24191	31.83 1.87 -11.28	29.70 2.09 -8.41	28.81 1.94 -9.21	28.53 2.01 -8.04	29.70 1.97 -9.62	32.52 1.95 -9.82	43.52 1.82 -20.03	46.42 2.79 -13.98	42.33 2.88 -10.10	42.14 2.69 -10.22	40.32 2.48 -8.60	41.20 2.68 -9.31	37.16 2.89 -5.07	35.59 2.92 -3.51	34.92 2.95 -4.11	34.40 3.04 -3.68	35.11 3.04 -4.46	38.49 2.80 -9.02	42.05 3.36 -10.25	53.84 3.75 -20.32	48.69 3.80 -15.66	38.15 3.59 -5.39	32.02 2.94 -2.61	30.70 2.03 -7.92
BROOKLYN_NAVY_YARD 23515	31.51 1.55 -11.28	28.89 1.65 -8.04	26.67 1.53 -7.48	26.81 1.61 -6.72	27.13 1.56 -7.46	32.29 1.72 -9.82	43.52 1.82 -20.03	46.39 2.76 -13.98	42.56 3.11 -10.09	42.52 3.07 -10.22	40.90 3.07 -8.60	41.61 3.09 -9.31	37.51 3.24 -5.07	35.89 3.21 -3.51	34.98 3.01 -4.11	34.40 3.04 -3.68	35.14 3.06 -4.46	38.63 2.93 -9.02	41.68 2.99 -10.24	53.18 3.10 -20.32	47.93 3.04 -15.66	37.68 3.12 -5.39	31.81 2.73 -2.61	30.66 1.99 -7.92
BROOKLYN___ARMY_DRP 323595	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
BROOME_2_LFGE 323671	22.43 0.02 -3.73	21.93 0.08 -2.66	20.21 0.09 -2.47	20.79 0.09 -2.22	20.61 0.04 -2.47	24.16 0.15 -3.26	28.60 0.28 -6.65	34.62 0.33 -4.65	32.91 0.21 -3.35	32.65 0.03 -3.40	32.04 0.03 -2.78	32.19 -0.03 -3.02	30.89 0.00 -1.69	30.31 -0.03 -1.17	29.13 -0.08 -1.35	28.85 -0.06 -1.23	29.02 -0.08 -1.49	29.60 -0.08 -3.00	31.89 0.03 -3.41	36.68 0.15 -6.77	34.56 0.12 -5.22	30.99 0.03 -1.80	27.40 0.05 -0.87	23.48 0.10 -2.63
BROOME___LFGE 323600	22.43 0.02 -3.73	21.93 0.08 -2.66	20.21 0.09 -2.47	20.79 0.09 -2.22	20.61 0.04 -2.47	24.16 0.15 -3.26	28.60 0.28 -6.65	34.62 0.33 -4.65	32.91 0.21 -3.35	32.65 0.03 -3.40	32.04 0.03 -2.78	32.19 -0.03 -3.02	30.89 0.00 -1.69	30.31 -0.03 -1.17	29.13 -0.08 -1.35	28.85 -0.06 -1.23	29.02 -0.08 -1.49	29.60 -0.08 -3.00	31.89 0.03 -3.41	36.68 0.15 -6.77	34.56 0.12 -5.22	30.99 0.03 -1.80	27.40 0.05 -0.87	23.48 0.10 -2.63
BURROWS___LYONSDAL 23803	18.63 -0.06 0.00	19.12 -0.08 0.00	17.58 -0.07 0.00	18.39 -0.09 0.00	18.06 -0.05 0.00	20.75 0.00 0.00	21.91 0.24 0.00	29.80 0.15 0.00	29.50 0.15 0.00	29.38 0.15 0.00	29.44 0.21 0.00	29.35 0.15 0.00	29.32 0.12 0.00	29.23 0.06 0.00	27.97 0.11 0.00	27.73 0.06 0.00	27.70 0.08 0.00	26.78 0.11 0.00	28.62 0.17 0.00	29.89 0.12 0.00	29.32 0.09 0.00	29.35 0.18 0.00	26.64 0.16 0.00	20.91 0.17 0.00
CAITHNESS_CC_1 323624	31.83 1.87 -11.28	29.70 2.09 -8.41	28.79 1.92 -9.21	28.53 2.01 -8.04	29.70 1.97 -9.62	32.52 1.95 -9.82	43.50 1.80 -20.03	46.39 2.76 -13.98	42.36 2.91 -10.10	42.14 2.69 -10.22	40.32 2.48 -8.60	41.20 2.68 -9.31	37.16 2.89 -5.07	35.59 2.92 -3.51	34.95 2.98 -4.11	34.40 3.04 -3.68	35.11 3.04 -4.46	38.49 2.80 -9.02	42.03 3.33 -10.25	53.78 3.69 -20.32	48.64 3.74 -15.66	38.15 3.59 -5.39	32.02 2.94 -2.61	30.72 2.05 -7.92
CALPINE BETH_PAGE_GT4 24209	32.00 2.04 -11.28	29.84 2.28 -8.36	28.71 2.10 -8.96	28.53 2.20 -7.85	29.55 2.14 -9.30	32.71 2.14 -9.82	43.58 1.88 -20.03	46.66 3.03 -13.99	42.74 3.29 -10.10	42.49 3.04 -10.22	40.76 2.92 -8.60	41.50 2.98 -9.31	37.45 3.18 -5.07	35.94 3.27 -3.51	35.20 3.23 -4.11	34.70 3.35 -3.68	35.36 3.28 -4.46	38.68 2.99 -9.02	42.00 3.30 -10.25	53.78 3.69 -20.32	48.67 3.77 -15.66	38.33 3.76 -5.39	32.45 3.36 -2.61	31.12 2.45 -7.92
CALPINE_BETH_PAGE_GT_4 323586	32.00 2.04 -11.28	29.84 2.28 -8.36	28.71 2.10 -8.96	28.53 2.20 -7.85	29.55 2.14 -9.30	32.71 2.14 -9.82	43.58 1.88 -20.03	46.66 3.03 -13.99	42.74 3.29 -10.10	42.49 3.04 -10.22	40.76 2.92 -8.60	41.50 2.98 -9.31	37.45 3.18 -5.07	35.94 3.27 -3.51	35.20 3.23 -4.11	34.70 3.35 -3.68	35.36 3.28 -4.46	38.68 2.99 -9.02	42.00 3.30 -10.25	53.78 3.69 -20.32	48.67 3.77 -15.66	38.33 3.76 -5.39	32.45 3.36 -2.61	31.12 2.45 -7.92
CALPINE_BP_GT1 23823	32.00 2.04 -11.28	29.84 2.28 -8.36	28.71 2.10 -8.96	28.53 2.20 -7.85	29.55 2.14 -9.30	32.71 2.14 -9.82	43.58 1.88 -20.03	46.66 3.03 -13.99	42.74 3.29 -10.10	42.49 3.04 -10.22	40.76 2.92 -8.60	41.50 2.98 -9.31	37.45 3.18 -5.07	35.94 3.27 -3.51	35.20 3.23 -4.11	34.70 3.35 -3.68	35.36 3.28 -4.46	38.68 2.99 -9.02	42.00 3.30 -10.25	53.78 3.69 -20.32	48.67 3.77 -15.66	38.33 3.76 -5.39	32.45 3.36 -2.61	31.12 2.45 -7.92
CALSPAN___DRP 24200	19.84 -0.84 -2.00	19.79 -0.82 -1.42	18.23 -0.74 -1.32	18.91 -0.76 -1.19	18.54 -0.89 -1.32	21.80 -0.77 -1.82	24.54 -0.85 -3.72	30.47 -1.78 -2.60	29.06 -2.17 -1.87	28.56 -2.57 -1.90	27.55 -2.60 -0.92	27.48 -2.71 -1.00	27.52 -2.63 -0.95	27.14 -2.68 -0.66	25.86 -2.65 -0.65	25.85 -2.52 -0.69	25.85 -2.60 -0.83	25.91 -2.45 -1.69	28.04 -2.33 -1.92	31.27 -2.29 -3.80	29.82 -2.34 -2.93	27.76 -2.42 -1.01	25.08 -1.88 -0.48	21.16 -1.06 -1.47
CANDIGU_WT_PWR 323617	20.97 -0.28 -2.57	20.80 -0.23 -1.83	19.16 -0.19 -1.70	19.81 -0.20 -1.53	19.52 -0.29 -1.70	22.90 -0.12 -2.28	26.30 -0.02 -4.65	32.60 -0.30 -3.25	31.11 -0.59 -2.34	30.67 -0.94 -2.37	30.30 -0.94 -2.01	30.37 -1.02 -2.19	29.42 -0.96 -1.18	28.97 -1.02 -0.82	27.77 -1.06 -0.96	27.54 -1.00 -0.86	27.61 -1.05 -1.04	27.79 -0.99 -2.11	30.02 -0.83 -2.39	33.80 -0.71 -4.74	32.13 -0.76 -3.66	29.55 -0.87 -1.26	26.42 -0.66 -0.61	22.25 -0.33 -1.84
CARR STREET_E_SYR 24060	19.30 -0.49 -1.10	19.48 -0.50 -0.78	17.92 -0.46 -0.73	18.65 -0.48 -0.65	18.35 -0.49 -0.72	21.26 -0.44 -0.95	23.22 -0.39 -1.94	30.35 -0.65 -1.36	29.54 -0.79 -0.98	29.37 -0.85 -0.99	29.22 -0.85 -0.84	29.15 -0.94 -0.89	28.78 -0.91 -0.48	28.57 -0.93 -0.33	27.36 -0.89 -0.39	27.14 -0.89 -0.35	27.15 -0.88 -0.42	26.68 -0.85 -0.86	28.55 -0.88 -0.98	30.90 -0.80 -1.93	29.90 -0.82 -1.49	28.72 -0.96 -0.51	25.96 -0.77 -0.25	21.04 -0.48 -0.77
CARTHAGE___PAPER 23857	18.90 -0.22 -0.44	19.22 -0.29 -0.31	17.70 -0.25 -0.29	18.47 -0.28 -0.26	18.19 -0.22 -0.29	20.96 -0.17 -0.38	22.65 0.19 -0.78	30.14 -0.06 -0.55	29.78 0.03 -0.39	29.66 0.03 -0.40	29.68 0.12 -0.34	29.58 0.03 -0.35	29.39 0.00 -0.19	29.24 -0.06 -0.13	27.96 -0.06 -0.16	27.70 -0.11 -0.14	27.67 -0.11 -0.17	26.96 -0.05 -0.34	28.87 0.03 -0.39	30.45 -0.09 -0.77	29.71 -0.12 -0.59	29.49 0.12 -0.20	26.60 0.03 -0.10	21.16 0.10 -0.31
CE_DUNWOOD___DRP 24194	31.54 1.59 -11.27	28.92 1.69 -8.04	26.69 1.57 -7.47	26.84 1.64 -6.71	27.16 1.59 -7.46	32.34 1.78 -9.81	43.56 1.88 -20.01	46.44 2.82 -13.97	42.52 3.08 -10.08	42.42 2.98 -10.21	40.81 2.98 -8.59	41.51 3.01 -9.30	37.39 3.13 -5.06	35.76 3.09 -3.50	34.86 2.90 -4.10	34.28 2.93 -3.68	35.03 2.96 -4.45	38.48 2.80 -9.01	41.62 2.93 -10.23	53.16 3.10 -20.30	47.91 3.04 -15.65	37.62 3.06 -5.38	31.75 2.67 -2.60	30.61 1.95 -7.91

CE_MILLWOOD___DRP 24193	31.45 1.55 -11.22	28.86 1.67 -8.00	26.63 1.53 -7.44	26.77 1.61 -6.69	27.09 1.56 -7.42	32.26 1.74 -9.77	43.45 1.86 -19.92	46.32 2.76 -13.91	42.39 3.00 -10.04	42.32 2.92 -10.17	40.71 2.92 -8.56	41.41 2.95 -9.26	37.28 3.04 -5.04	35.66 3.01 -3.49	34.76 2.81 -4.08	34.19 2.85 -3.66	34.92 2.87 -4.43	38.37 2.72 -8.97	41.51 2.87 -10.19	53.01 3.04 -20.21	47.79 2.98 -15.58	37.54 3.01 -5.36	31.69 2.62 -2.59	30.53 1.91 -7.87
CE_NYC2_DRP 24202	31.61 1.64 -11.28	28.95 1.71 -8.04	26.74 1.61 -7.48	26.88 1.68 -6.72	27.20 1.63 -7.46	32.36 1.78 -9.82	43.58 1.88 -20.03	46.51 2.88 -13.98	42.68 3.23 -10.09	42.67 3.22 -10.22	41.05 3.22 -8.60	41.79 3.27 -9.31	37.69 3.41 -5.07	36.06 3.38 -3.51	35.14 3.18 -4.11	34.56 3.21 -3.68	35.30 3.23 -4.46	38.79 3.09 -9.02	41.83 3.13 -10.24	53.36 3.27 -20.32	48.11 3.22 -15.66	37.83 3.27 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
CE_NYC_DRP 24195	31.63 1.66 -11.28	29.00 1.76 -8.04	26.77 1.64 -7.48	26.92 1.72 -6.72	27.24 1.67 -7.46	32.42 1.85 -9.82	43.65 1.95 -20.03	46.57 2.94 -13.98	42.73 3.29 -10.09	42.70 3.24 -10.22	41.08 3.24 -8.60	41.81 3.30 -9.31	37.69 3.41 -5.07	36.06 3.38 -3.51	35.17 3.20 -4.11	34.59 3.24 -3.68	35.30 3.23 -4.46	38.79 3.09 -9.02	41.85 3.16 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.85 3.30 -5.39	31.97 2.89 -2.61	30.76 2.09 -7.92
CHAFFEE___LFGE 323603	20.03 -0.65 -2.00	19.99 -0.63 -1.42	18.39 -0.58 -1.32	19.08 -0.59 -1.19	18.72 -0.71 -1.32	22.03 -0.54 -1.82	24.87 -0.52 -3.72	30.91 -1.33 -2.60	29.52 -1.70 -1.87	29.02 -2.10 -1.90	28.05 -2.10 -0.92	27.95 -2.25 -1.00	27.96 -2.19 -0.95	27.58 -2.25 -0.66	26.28 -2.23 -0.65	26.23 -2.13 -0.69	26.24 -2.21 -0.83	26.31 -2.05 -1.69	28.46 -1.91 -1.92	31.78 -1.79 -3.80	30.32 -1.84 -2.93	28.19 -1.98 -1.01	25.40 -1.56 -0.48	21.39 -0.83 -1.47
CHATEAUG_WT_PWR 323614	17.88 -0.80 0.00	18.29 -0.90 0.00	16.82 -0.83 0.00	17.63 -0.85 0.00	17.39 -0.72 0.00	19.84 -0.91 0.00	20.87 -0.80 0.00	28.58 -1.07 0.00	28.15 -1.20 0.00	28.06 -1.17 0.00	28.21 -1.02 0.00	28.21 -0.99 0.00	28.12 -1.08 0.00	28.12 -1.05 0.00	26.83 -1.03 0.00	26.62 -1.05 0.00	26.57 -1.05 0.00	25.66 -1.01 0.00	27.37 -1.08 0.00	28.81 -0.95 0.00	28.12 -1.11 0.00	27.97 -1.20 0.00	25.28 -1.19 0.00	19.92 -0.83 0.00
CHAT_HIGH_FALL_HYD 323578	17.85 -0.84 0.00	18.25 -0.94 0.00	16.79 -0.86 0.00	17.59 -0.89 0.00	17.35 -0.76 0.00	19.79 -0.95 0.00	20.85 -0.82 0.00	28.52 -1.13 0.00	28.09 -1.26 0.00	28.00 -1.23 0.00	28.15 -1.08 0.00	28.15 -1.05 0.00	28.06 -1.14 0.00	28.03 -1.14 0.00	26.78 -1.09 0.00	26.57 -1.11 0.00	26.51 -1.11 0.00	25.63 -1.04 0.00	27.34 -1.11 0.00	28.79 -0.98 0.00	28.06 -1.17 0.00	27.95 -1.22 0.00	25.23 -1.24 0.00	19.90 -0.85 0.00
CHAUTAUQUA___LFGE 323629	19.94 -0.86 -2.11	19.91 -0.79 -1.51	18.35 -0.71 -1.40	19.00 -0.74 -1.26	18.67 -0.83 -1.40	21.96 -0.71 -1.92	24.96 -0.63 -3.92	31.05 -1.33 -2.73	29.68 -1.64 -1.97	29.12 -2.10 -2.00	28.12 -2.16 -1.06	28.10 -2.25 -1.15	28.01 -2.19 -1.00	27.61 -2.25 -0.69	26.27 -2.28 -0.69	26.21 -2.19 -0.72	26.23 -2.26 -0.88	26.31 -2.13 -1.78	28.53 -1.94 -2.02	31.92 -1.85 -4.00	30.41 -1.90 -3.08	28.22 -2.01 -1.06	25.37 -1.62 -0.51	21.34 -0.95 -1.55
CH_MIDHUDSON___DRP 24192	32.05 1.57 -11.79	29.28 1.67 -8.41	27.01 1.53 -7.82	27.11 1.61 -7.03	27.49 1.57 -7.80	32.80 1.78 -10.27	44.54 1.93 -20.94	47.12 2.85 -14.62	42.90 3.00 -10.56	42.84 2.92 -10.69	41.12 2.89 -9.00	41.86 2.92 -9.74	37.48 2.98 -5.30	35.78 2.94 -3.67	34.92 2.76 -4.29	34.32 2.79 -3.85	35.07 2.79 -4.66	38.80 2.69 -9.43	41.98 2.82 -10.71	54.05 3.04 -21.25	48.56 2.95 -16.38	37.78 2.98 -5.64	31.82 2.62 -2.73	30.92 1.89 -8.28
CH_MISC_IPPS 23765	31.73 1.64 -11.40	29.09 1.76 -8.13	26.82 1.61 -7.56	26.95 1.68 -6.79	27.30 1.65 -7.54	32.52 1.85 -9.92	43.94 2.04 -20.24	46.80 3.03 -14.13	42.72 3.17 -10.20	42.66 3.10 -10.33	40.96 3.04 -8.69	41.68 3.07 -9.41	37.48 3.15 -5.12	35.80 3.09 -3.54	34.94 2.92 -4.15	34.36 2.96 -3.72	35.08 2.96 -4.51	38.61 2.83 -9.12	41.76 2.96 -10.35	53.54 3.25 -20.53	48.21 3.16 -15.83	37.80 3.18 -5.45	31.89 2.78 -2.63	30.74 1.99 -8.00
CH_RES_BVR_FALLS 23983	17.50 -0.50 0.68	18.21 -0.50 0.48	16.74 -0.46 0.45	17.58 -0.50 0.40	17.17 -0.49 0.45	19.58 -0.58 0.59	19.90 -0.56 1.21	28.07 -0.74 0.84	28.10 -0.65 0.61	28.09 -0.53 0.62	28.27 -0.44 0.52	28.20 -0.44 0.56	28.40 -0.50 0.31	28.40 -0.56 0.21	27.03 -0.59 0.25	26.85 -0.61 0.22	26.71 -0.63 0.27	25.49 -0.64 0.54	27.10 -0.74 0.62	27.80 -0.74 1.22	27.53 -0.76 0.94	28.09 -0.76 0.32	25.63 -0.69 0.16	19.75 -0.52 0.48
CH_RES_NIAGARA 23895	19.41 -1.14 -1.87	19.40 -1.13 -1.33	17.87 -1.02 -1.24	18.54 -1.05 -1.11	18.17 -1.18 -1.24	21.31 -1.16 -1.72	23.73 -1.45 -3.51	29.28 -2.82 -2.45	27.84 -3.29 -1.77	27.37 -3.65 -1.79	26.35 -3.68 -0.81	26.31 -3.77 -0.87	26.39 -3.71 -0.90	26.06 -3.73 -0.62	24.87 -3.59 -0.60	24.89 -3.43 -0.65	24.87 -3.53 -0.79	24.90 -3.36 -1.59	26.88 -3.39 -1.81	29.87 -3.48 -3.59	28.55 -3.45 -2.77	26.65 -3.47 -0.95	24.34 -2.59 -0.46	20.60 -1.54 -1.39
CH_RES_SYRACUSE 23985	19.61 -0.37 -1.30	19.74 -0.38 -0.93	18.16 -0.35 -0.86	18.89 -0.37 -0.78	18.59 -0.38 -0.86	21.55 -0.33 -1.13	23.81 -0.17 -2.31	31.11 -0.15 -1.61	30.02 -0.50 -1.16	29.85 -0.56 -1.18	29.68 -0.56 -1.01	29.70 -0.64 -1.14	29.17 -0.64 -0.61	28.95 -0.64 -0.42	27.75 -0.61 -0.50	27.49 -0.64 -0.44	27.55 -0.61 -0.54	27.17 -0.59 -1.09	29.09 -0.60 -1.24	31.74 -0.48 -2.46	30.63 -0.50 -1.89	29.15 -0.67 -0.65	26.17 -0.61 -0.30	21.25 -0.41 -0.91
CLINTON_WT_PWR 323605	17.88 -0.80 0.00	18.29 -0.90 0.00	16.82 -0.83 0.00	17.63 -0.85 0.00	17.39 -0.72 0.00	19.84 -0.91 0.00	20.87 -0.80 0.00	28.58 -1.07 0.00	28.15 -1.20 0.00	28.06 -1.17 0.00	28.21 -1.02 0.00	28.21 -0.99 0.00	28.12 -1.08 0.00	28.12 -1.05 0.00	26.83 -1.03 0.00	26.62 -1.05 0.00	26.57 -1.05 0.00	25.66 -1.01 0.00	27.37 -1.08 0.00	28.81 -0.95 0.00	28.12 -1.11 0.00	27.97 -1.20 0.00	25.28 -1.19 0.00	19.92 -0.83 0.00
CLINTON___LFGE 323618	17.96 -0.73 0.00	18.37 -0.82 0.00	16.88 -0.78 0.00	17.70 -0.78 0.00	17.49 -0.62 0.00	19.96 -0.79 0.00	21.13 -0.54 0.00	28.91 -0.74 0.00	28.39 -0.97 0.00	28.27 -0.96 0.00	28.44 -0.79 0.00	28.41 -0.79 0.00	28.30 -0.91 0.00	28.27 -0.90 0.00	27.00 -0.86 0.00	26.76 -0.91 0.00	26.73 -0.88 0.00	25.84 -0.83 0.00	27.63 -0.83 0.00	29.17 -0.60 0.00	28.38 -0.85 0.00	28.18 -0.99 0.00	25.44 -1.03 0.00	20.08 -0.66 0.00
COLONIE_LFGE___ 323577	34.38 1.33 -14.36	30.73 1.29 -10.25	28.36 1.18 -9.53	28.28 1.24 -8.56	28.81 1.19 -9.50	34.75 1.49 -12.51	48.75 1.58 -25.50	49.53 2.07 -17.81	44.32 2.11 -12.85	44.35 2.11 -13.02	42.30 2.11 -10.96	43.15 2.07 -11.87	37.70 2.04 -6.46	35.68 2.04 -4.47	35.04 1.95 -5.23	34.27 1.91 -4.69	35.17 1.88 -5.68	40.00 1.84 -11.49	43.55 2.05 -13.05	57.81 2.17 -25.88	51.28 2.11 -19.95	38.11 2.07 -6.86	31.68 1.88 -3.32	32.24 1.41 -10.08
CORNELL_____ 23752	21.01 0.00 -2.33	20.87 0.02 -1.66	19.19 0.00 -1.54	19.87 0.00 -1.39	19.63 -0.02 -1.54	22.91 0.13 -2.04	26.21 0.39 -4.15	33.11 0.56 -2.90	31.83 0.38 -2.09	31.61 0.26 -2.12	31.28 0.29 -1.76	31.33 0.21 -1.92	30.47 0.21 -1.06	30.08 0.18 -0.73	28.83 0.11 -0.85	28.56 0.11 -0.77	28.66 0.11 -0.93	28.69 0.13 -1.89	30.80 0.20 -2.14	34.43 0.42 -4.25	32.86 0.35 -3.28	30.47 0.18 -1.13	27.12 0.11 -0.54	22.51 0.13 -1.64

COXSACKIE___GT 23611	32.42 1.62 -12.10	29.52 1.69 -8.63	27.21 1.53 -8.03	27.30 1.61 -7.21	27.69 1.57 -8.01	33.09 1.80 -10.54	45.22 2.06 -21.49	47.50 2.85 -15.01	43.00 2.82 -10.83	43.01 2.81 -10.97	41.18 2.72 -9.23	41.92 2.72 -10.00	37.45 2.80 -5.44	35.62 2.68 -3.76	34.83 2.56 -4.41	34.20 2.57 -3.95	34.97 2.57 -4.79	38.83 2.48 -9.68	42.01 2.56 -10.99	54.52 2.95 -21.80	48.90 2.87 -16.81	37.81 2.86 -5.78	31.84 2.57 -2.80	31.13 1.89 -8.50
CRESCENT___HYD 24018	34.38 1.33 -14.36	30.73 1.29 -10.25	28.36 1.18 -9.53	28.28 1.24 -8.56	28.81 1.19 -9.50	34.75 1.49 -12.51	48.75 1.58 -25.50	49.53 2.07 -17.81	44.32 2.11 -12.85	44.35 2.11 -13.02	42.30 2.11 -10.96	43.15 2.07 -11.87	37.70 2.04 -6.46	35.68 2.04 -4.47	35.04 1.95 -5.23	34.27 1.91 -4.69	35.17 1.88 -5.68	40.00 1.84 -11.49	43.55 2.05 -13.05	57.81 2.17 -25.88	51.28 2.11 -19.95	38.11 2.07 -6.86	31.68 1.88 -3.32	32.24 1.41 -10.08
CRUCIBLE_METL_DRP 24180	19.61 -0.37 -1.30	19.74 -0.38 -0.93	18.16 -0.35 -0.86	18.89 -0.37 -0.78	18.59 -0.38 -0.86	21.55 -0.33 -1.13	23.81 -0.17 -2.31	31.11 -0.15 -1.61	30.02 -0.50 -1.16	29.85 -0.56 -1.18	29.68 -0.56 -1.01	29.70 -0.64 -1.14	29.17 -0.64 -0.61	28.95 -0.64 -0.42	27.75 -0.61 -0.50	27.49 -0.64 -0.44	27.55 -0.61 -0.54	27.17 -0.59 -1.09	29.09 -0.60 -1.24	31.74 -0.48 -2.46	30.63 -0.50 -1.89	29.15 -0.67 -0.65	26.17 -0.61 -0.30	21.25 -0.41 -0.91
DANC___LFGE 323619	19.00 -0.21 -0.51	19.31 -0.25 -0.37	17.76 -0.23 -0.34	18.53 -0.26 -0.31	18.27 -0.18 -0.34	21.07 -0.12 -0.45	22.84 0.26 -0.91	30.29 0.00 -0.64	29.93 0.12 -0.46	29.81 0.12 -0.47	29.83 0.21 -0.39	29.73 0.12 -0.41	29.51 0.09 -0.22	29.35 0.03 -0.15	28.07 0.03 -0.18	27.78 -0.06 -0.16	27.78 -0.03 -0.20	27.07 0.00 -0.40	29.02 0.11 -0.45	30.63 -0.03 -0.90	29.86 -0.06 -0.69	29.64 0.23 -0.24	26.70 0.11 -0.12	21.27 0.17 -0.36
DANSKAMMER___1 23586	31.73 1.64 -11.40	29.09 1.76 -8.13	26.82 1.61 -7.56	26.95 1.68 -6.79	27.30 1.65 -7.54	32.52 1.85 -9.92	43.94 2.04 -20.24	46.80 3.03 -14.13	42.72 3.17 -10.20	42.66 3.10 -10.33	40.96 3.04 -8.69	41.68 3.07 -9.41	37.48 3.15 -5.12	35.80 3.09 -3.54	34.94 2.92 -4.15	34.36 2.96 -3.72	35.08 2.96 -4.51	38.61 2.83 -9.12	41.76 2.96 -10.35	53.54 3.25 -20.53	48.21 3.16 -15.83	37.80 3.18 -5.45	31.89 2.78 -2.63	30.74 1.99 -8.00
DANSKAMMER___2 23589	31.73 1.64 -11.40	29.09 1.76 -8.13	26.82 1.61 -7.56	26.95 1.68 -6.79	27.30 1.65 -7.54	32.52 1.85 -9.92	43.94 2.04 -20.24	46.80 3.03 -14.13	42.72 3.17 -10.20	42.66 3.10 -10.33	40.96 3.04 -8.69	41.68 3.07 -9.41	37.48 3.15 -5.12	35.80 3.09 -3.54	34.94 2.92 -4.15	34.36 2.96 -3.72	35.08 2.96 -4.51	38.61 2.83 -9.12	41.76 2.96 -10.35	53.54 3.25 -20.53	48.21 3.16 -15.83	37.80 3.18 -5.45	31.89 2.78 -2.63	30.74 1.99 -8.00
DANSKAMMER___3 23590	31.73 1.64 -11.40	29.09 1.76 -8.13	26.82 1.61 -7.56	26.95 1.68 -6.79	27.30 1.65 -7.54	32.52 1.85 -9.92	43.94 2.04 -20.24	46.80 3.03 -14.13	42.72 3.17 -10.20	42.66 3.10 -10.33	40.96 3.04 -8.69	41.68 3.07 -9.41	37.48 3.15 -5.12	35.80 3.09 -3.54	34.94 2.92 -4.15	34.36 2.96 -3.72	35.08 2.96 -4.51	38.61 2.83 -9.12	41.76 2.96 -10.35	53.54 3.25 -20.53	48.21 3.16 -15.83	37.80 3.18 -5.45	31.89 2.78 -2.63	30.74 1.99 -8.00
DANSKAMMER___4 23591	31.73 1.64 -11.40	29.09 1.76 -8.13	26.82 1.61 -7.56	26.95 1.68 -6.79	27.30 1.65 -7.54	32.52 1.85 -9.92	43.94 2.04 -20.24	46.80 3.03 -14.13	42.72 3.17 -10.20	42.66 3.10 -10.33	40.96 3.04 -8.69	41.68 3.07 -9.41	37.48 3.15 -5.12	35.80 3.09 -3.54	34.94 2.92 -4.15	34.36 2.96 -3.72	35.08 2.96 -4.51	38.61 2.83 -9.12	41.76 2.96 -10.35	53.54 3.25 -20.53	48.21 3.16 -15.83	37.80 3.18 -5.45	31.89 2.78 -2.63	30.74 1.99 -8.00
DANSKAMMER___DIESEL 23592	31.73 1.64 -11.40	29.09 1.76 -8.13	26.82 1.61 -7.56	26.95 1.68 -6.79	27.30 1.65 -7.54	32.52 1.85 -9.92	43.94 2.04 -20.24	46.80 3.03 -14.13	42.72 3.17 -10.20	42.66 3.10 -10.33	40.96 3.04 -8.69	41.68 3.07 -9.41	37.48 3.15 -5.12	35.80 3.09 -3.54	34.94 2.92 -4.15	34.36 2.96 -3.72	35.08 2.96 -4.51	38.61 2.83 -9.12	41.76 2.96 -10.35	53.54 3.25 -20.53	48.21 3.16 -15.83	37.80 3.18 -5.45	31.89 2.78 -2.63	30.74 1.99 -8.00
DASHVILLE___HYD 23610	31.48 1.50 -11.30	28.86 1.61 -8.06	26.61 1.46 -7.49	26.74 1.53 -6.73	27.09 1.50 -7.47	32.25 1.66 -9.84	43.57 1.84 -20.06	46.41 2.76 -14.00	42.31 2.85 -10.11	42.25 2.78 -10.24	40.59 2.75 -8.62	41.31 2.78 -9.33	37.14 2.86 -5.08	35.48 2.80 -3.51	34.59 2.62 -4.11	34.02 2.66 -3.69	34.73 2.65 -4.47	38.24 2.54 -9.04	41.33 2.62 -10.26	53.00 2.89 -20.35	47.75 2.83 -15.69	37.46 2.89 -5.40	31.63 2.54 -2.61	30.48 1.80 -7.93
DELAWARE___LFGE 323621	24.11 0.64 -4.79	23.34 0.73 -3.42	21.50 0.67 -3.18	22.02 0.68 -2.86	21.95 0.67 -3.17	25.70 0.77 -4.18	31.12 0.93 -8.52	36.87 1.27 -5.95	34.94 1.29 -4.30	34.75 1.17 -4.35	34.06 1.20 -3.63	34.30 1.17 -3.93	32.56 1.20 -2.16	31.83 1.17 -1.49	30.67 1.06 -1.74	30.30 1.05 -1.57	30.56 1.05 -1.90	31.53 1.01 -3.84	33.93 1.11 -4.36	39.67 1.25 -8.66	37.13 1.23 -6.67	32.69 1.22 -2.30	28.67 1.09 -1.11	24.95 0.83 -3.37
DOGLEVILLE___HYD 23807	19.47 1.05 0.26	20.08 1.07 0.19	18.47 0.99 0.17	19.32 1.00 0.16	18.88 0.94 0.17	21.60 1.08 0.23	22.35 1.15 0.46	30.84 1.51 0.32	30.53 1.41 0.23	30.40 1.40 0.24	30.46 1.43 0.20	30.41 1.43 0.22	30.48 1.40 0.12	30.43 1.34 0.08	28.99 1.22 0.10	28.86 1.27 0.09	28.75 1.24 0.10	27.63 1.17 0.21	29.46 1.25 0.24	30.60 1.31 0.47	30.18 1.32 0.37	30.39 1.34 0.13	27.69 1.27 0.06	21.58 1.02 0.18
DUNKIRK___1 23563	19.85 -0.93 -2.10	19.83 -0.86 -1.50	18.27 -0.78 -1.39	18.92 -0.81 -1.25	18.58 -0.92 -1.39	21.87 -0.79 -1.91	24.81 -0.76 -3.90	30.89 -1.48 -2.72	29.53 -1.79 -1.96	28.94 -2.28 -1.99	27.96 -2.31 -1.04	27.91 -2.42 -1.13	27.83 -2.36 -0.99	27.47 -2.39 -0.69	26.13 -2.42 -0.69	26.07 -2.32 -0.72	26.09 -2.40 -0.87	26.17 -2.27 -1.77	28.38 -2.08 -2.01	31.72 -2.03 -3.98	30.22 -2.07 -3.07	28.07 -2.16 -1.06	25.26 -1.72 -0.51	21.23 -1.06 -1.54
DUNKIRK___2 23564	19.85 -0.93 -2.10	19.83 -0.86 -1.50	18.27 -0.78 -1.39	18.92 -0.81 -1.25	18.58 -0.92 -1.39	21.87 -0.79 -1.91	24.81 -0.76 -3.90	30.89 -1.48 -2.72	29.53 -1.79 -1.96	28.94 -2.28 -1.99	27.96 -2.31 -1.04	27.91 -2.42 -1.13	27.83 -2.36 -0.99	27.47 -2.39 -0.69	26.13 -2.42 -0.69	26.07 -2.32 -0.72	26.09 -2.40 -0.87	26.17 -2.27 -1.77	28.38 -2.08 -2.01	31.72 -2.03 -3.98	30.22 -2.07 -3.07	28.07 -2.16 -1.06	25.26 -1.72 -0.51	21.23 -1.06 -1.54
DUNKIRK___3 23565	19.79 -0.99 -2.10	19.77 -0.92 -1.50	18.21 -0.83 -1.39	18.88 -0.85 -1.25	18.54 -0.96 -1.39	21.81 -0.85 -1.91	24.70 -0.87 -3.90	30.71 -1.66 -2.72	29.32 -2.00 -1.96	28.76 -2.46 -1.99	27.79 -2.48 -1.04	27.76 -2.57 -1.13	27.68 -2.51 -0.99	27.29 -2.57 -0.69	25.99 -2.56 -0.69	25.96 -2.44 -0.72	25.98 -2.51 -0.87	26.04 -2.40 -1.77	28.21 -2.25 -2.01	31.54 -2.20 -3.98	30.05 -2.25 -3.07	27.92 -2.30 -1.06	25.13 -1.85 -0.51	21.17 -1.12 -1.54
DUNKIRK___4 23566	19.79 -0.99 -2.10	19.77 -0.92 -1.50	18.21 -0.83 -1.39	18.88 -0.85 -1.25	18.54 -0.96 -1.39	21.81 -0.85 -1.91	24.70 -0.87 -3.90	30.71 -1.66 -2.72	29.32 -2.00 -1.96	28.76 -2.46 -1.99	27.79 -2.48 -1.04	27.76 -2.57 -1.13	27.68 -2.51 -0.99	27.29 -2.57 -0.69	25.99 -2.56 -0.69	25.96 -2.44 -0.72	25.98 -2.51 -0.87	26.04 -2.40 -1.77	28.21 -2.25 -2.01	31.54 -2.20 -3.98	30.05 -2.25 -3.07	27.92 -2.30 -1.06	25.13 -1.85 -0.51	21.17 -1.12 -1.54

EAST HAMPTON___GT 23717	32.67 2.71 -11.28	30.52 2.92 -8.41	29.57 2.70 -9.21	29.33 2.81 -8.04	30.48 2.75 -9.62	33.48 2.90 -9.82	44.67 2.97 -20.03	48.02 4.39 -13.98	43.85 4.40 -10.10	43.69 4.24 -10.22	41.84 4.00 -8.60	42.66 4.14 -9.31	38.56 4.29 -5.07	36.97 4.29 -3.51	36.20 4.23 -4.11	35.70 4.35 -3.68	36.44 4.36 -4.46	39.80 4.11 -9.02	43.59 4.90 -10.25	55.62 5.54 -20.32	50.45 5.56 -15.66	39.78 5.22 -5.39	33.32 4.24 -2.61	31.65 2.99 -7.92
EAST RIVER___6 23660	31.61 1.64 -11.28	28.99 1.75 -8.04	26.74 1.61 -7.48	26.88 1.68 -6.72	27.22 1.65 -7.46	32.40 1.83 -9.82	43.63 1.93 -20.03	46.54 2.91 -13.98	42.71 3.26 -10.09	42.70 3.24 -10.22	41.08 3.24 -8.60	41.79 3.27 -9.31	37.69 3.41 -5.07	36.06 3.38 -3.51	35.17 3.20 -4.11	34.59 3.24 -3.68	35.30 3.23 -4.46	38.79 3.09 -9.02	41.85 3.16 -10.24	53.36 3.27 -20.32	48.11 3.22 -15.66	37.86 3.30 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
EAST RIVER___7 23524	31.61 1.64 -11.28	28.99 1.75 -8.04	26.74 1.61 -7.48	26.88 1.68 -6.72	27.22 1.65 -7.46	32.40 1.83 -9.82	43.63 1.93 -20.03	46.54 2.91 -13.98	42.71 3.26 -10.09	42.70 3.24 -10.22	41.08 3.24 -8.60	41.79 3.27 -9.31	37.69 3.41 -5.07	36.06 3.38 -3.51	35.17 3.20 -4.11	34.59 3.24 -3.68	35.30 3.23 -4.46	38.79 3.09 -9.02	41.85 3.16 -10.24	53.36 3.27 -20.32	48.11 3.22 -15.66	37.86 3.30 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
EAST_HAMPTON___DIESEL 23722	32.67 2.71 -11.28	30.54 2.94 -8.41	29.58 2.72 -9.21	29.35 2.83 -8.04	30.48 2.75 -9.62	33.50 2.93 -9.82	44.67 2.97 -20.03	48.02 4.39 -13.98	43.85 4.40 -10.10	43.69 4.24 -10.22	41.87 4.03 -8.60	42.69 4.18 -9.31	38.56 4.29 -5.07	36.97 4.29 -3.51	36.20 4.23 -4.11	35.70 4.35 -3.68	36.44 4.36 -4.46	39.80 4.11 -9.02	43.62 4.92 -10.25	55.65 5.56 -20.32	50.45 5.56 -15.66	39.81 5.25 -5.39	33.32 4.24 -2.61	31.65 2.99 -7.92
EAST_RIVER___1 323558	31.63 1.66 -11.28	29.00 1.76 -8.04	26.77 1.64 -7.48	26.92 1.72 -6.72	27.24 1.67 -7.46	32.42 1.85 -9.82	43.65 1.95 -20.03	46.57 2.94 -13.98	42.73 3.29 -10.09	42.70 3.24 -10.22	41.08 3.24 -8.60	41.81 3.30 -9.31	37.69 3.41 -5.07	36.06 3.38 -3.51	35.17 3.20 -4.11	34.59 3.24 -3.68	35.30 3.23 -4.46	38.79 3.09 -9.02	41.85 3.16 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.85 3.30 -5.39	31.97 2.89 -2.61	30.76 2.09 -7.92
EAST_RIVER___2 323559	31.61 1.64 -11.28	28.99 1.75 -8.04	26.74 1.61 -7.48	26.88 1.68 -6.72	27.22 1.65 -7.46	32.40 1.83 -9.82	43.63 1.93 -20.03	46.54 2.91 -13.98	42.71 3.26 -10.09	42.70 3.24 -10.22	41.08 3.24 -8.60	41.79 3.27 -9.31	37.69 3.41 -5.07	36.06 3.38 -3.51	35.17 3.20 -4.11	34.59 3.24 -3.68	35.30 3.23 -4.46	38.79 3.09 -9.02	41.85 3.16 -10.24	53.36 3.27 -20.32	48.11 3.22 -15.66	37.86 3.30 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
EAST___DELAWARE_HYD 23607	29.47 1.03 -9.76	27.29 1.13 -6.96	25.15 1.02 -6.47	25.36 1.07 -5.81	25.62 1.05 -6.46	30.41 1.16 -8.50	40.40 1.41 -17.33	43.94 2.19 -12.10	39.55 1.47 -8.73	39.51 1.43 -8.84	38.04 1.37 -7.44	38.63 1.37 -8.06	35.05 1.46 -4.39	33.58 1.37 -3.03	32.70 1.28 -3.55	32.16 1.30 -3.18	32.77 1.30 -3.86	35.73 1.25 -7.81	38.57 1.25 -8.86	48.89 1.55 -17.58	45.00 2.22 -13.55	36.11 2.28 -4.66	30.72 1.99 -2.26	28.93 1.33 -6.85
ELEC_TRO_TEK 24086	31.87 1.91 -11.28	29.57 2.13 -8.24	28.02 1.96 -8.41	27.96 2.05 -7.43	28.74 2.01 -8.62	32.56 1.99 -9.82	43.52 1.82 -20.03	46.54 2.91 -13.99	42.62 3.17 -10.10	42.38 2.92 -10.22	40.64 2.81 -8.60	41.38 2.86 -9.32	37.34 3.07 -5.07	35.83 3.15 -3.51	35.06 3.09 -4.11	34.51 3.15 -3.68	35.22 3.15 -4.46	38.58 2.88 -9.02	41.83 3.13 -10.25	53.54 3.45 -20.32	48.43 3.54 -15.67	38.06 3.50 -5.39	32.15 3.07 -2.61	30.91 2.24 -7.93
ELLENBURG_WT_PWR 323604	17.88 -0.80 0.00	18.29 -0.90 0.00	16.82 -0.83 0.00	17.63 -0.85 0.00	17.39 -0.72 0.00	19.84 -0.91 0.00	20.87 -0.80 0.00	28.58 -1.07 0.00	28.15 -1.20 0.00	28.06 -1.17 0.00	28.21 -1.02 0.00	28.21 -0.99 0.00	28.12 -1.08 0.00	28.12 -1.05 0.00	26.83 -1.03 0.00	26.62 -1.05 0.00	26.57 -1.05 0.00	25.66 -1.01 0.00	27.37 -1.08 0.00	28.81 -0.95 0.00	28.12 -1.11 0.00	27.97 -1.20 0.00	25.28 -1.19 0.00	19.92 -0.83 0.00
EMPIRE_CC_1 323656	33.39 0.93 -13.77	29.93 0.92 -9.82	27.63 0.85 -9.13	27.57 0.89 -8.20	28.07 0.85 -9.11	33.81 1.08 -11.99	47.17 1.06 -24.44	48.14 1.42 -17.07	43.17 1.50 -12.32	43.17 1.46 -12.48	41.19 1.46 -10.50	42.00 1.43 -11.37	36.79 1.40 -6.19	34.85 1.40 -4.28	34.27 1.39 -5.01	33.55 1.38 -4.49	34.44 1.38 -5.44	38.96 1.28 -11.01	42.38 1.42 -12.50	56.05 1.49 -24.79	49.80 1.46 -19.11	37.15 1.40 -6.58	31.01 1.35 -3.18	31.45 1.04 -9.66
EMPIRE_CC_2 323658	33.39 0.93 -13.77	29.93 0.92 -9.82	27.63 0.85 -9.13	27.57 0.89 -8.20	28.07 0.85 -9.11	33.81 1.08 -11.99	47.17 1.06 -24.44	48.14 1.42 -17.07	43.17 1.50 -12.32	43.17 1.46 -12.48	41.19 1.46 -10.50	42.00 1.43 -11.37	36.79 1.40 -6.19	34.85 1.40 -4.28	34.27 1.39 -5.01	33.55 1.38 -4.49	34.44 1.38 -5.44	38.96 1.28 -11.01	42.38 1.42 -12.50	56.05 1.49 -24.79	49.80 1.46 -19.11	37.15 1.40 -6.58	31.01 1.35 -3.18	31.45 1.04 -9.66
ERIE_WT_PWR 323693	19.86 -0.82 -2.00	19.81 -0.81 -1.42	18.25 -0.72 -1.32	18.91 -0.76 -1.19	18.56 -0.87 -1.32	21.83 -0.75 -1.82	24.57 -0.82 -3.72	30.50 -1.75 -2.60	29.09 -2.14 -1.87	28.58 -2.54 -1.90	27.58 -2.57 -0.92	27.51 -2.69 -1.00	27.55 -2.60 -0.95	27.17 -2.65 -0.66	25.89 -2.62 -0.65	25.87 -2.49 -0.69	25.88 -2.57 -0.83	25.93 -2.43 -1.69	28.06 -2.30 -1.92	31.30 -2.26 -3.80	29.85 -2.31 -2.93	27.79 -2.39 -1.01	25.11 -1.85 -0.48	21.18 -1.04 -1.47
E_CANADA_CAP_HY 24051	37.09 0.47 -17.94	32.47 0.48 -12.79	29.93 0.39 -11.89	29.59 0.43 -10.69	30.40 0.42 -11.87	36.95 0.58 -15.62	54.41 0.89 -31.85	53.01 1.13 -22.24	46.52 1.12 -16.05	46.60 1.11 -16.25	44.05 1.14 -13.68	45.10 1.08 -14.82	38.40 1.14 -8.06	35.88 1.14 -5.58	35.45 1.06 -6.53	34.44 0.91 -5.85	35.48 0.77 -7.09	41.74 0.72 -14.35	45.63 0.88 -16.29	63.24 1.16 -32.31	55.16 1.02 -24.91	38.76 1.02 -8.57	31.57 0.95 -4.15	33.88 0.54 -12.59
E_CANADA_MHWK_HY 24050	19.47 1.05 0.26	20.08 1.07 0.19	18.47 0.99 0.17	19.32 1.00 0.16	18.88 0.94 0.17	21.60 1.08 0.23	22.35 1.15 0.46	30.84 1.51 0.32	30.53 1.41 0.23	30.40 1.40 0.24	30.46 1.43 0.20	30.41 1.43 0.22	30.48 1.40 0.12	30.43 1.34 0.08	28.99 1.22 0.10	28.86 1.27 0.09	28.75 1.24 0.10	27.63 1.17 0.21	29.46 1.25 0.24	30.60 1.31 0.47	30.18 1.32 0.37	30.39 1.34 0.13	27.69 1.27 0.06	21.58 1.02 0.18
E_FISHKILL___LBMP 23776	31.56 1.48 -11.40	28.90 1.57 -8.13	26.66 1.45 -7.56	26.79 1.52 -6.79	27.14 1.49 -7.54	32.36 1.68 -9.93	43.69 1.78 -20.25	46.40 2.61 -14.14	42.38 2.82 -10.20	42.31 2.75 -10.33	40.65 2.72 -8.70	41.36 2.74 -9.42	37.13 2.80 -5.13	35.52 2.80 -3.55	34.63 2.62 -4.15	34.05 2.66 -3.72	34.77 2.65 -4.51	38.33 2.54 -9.12	41.48 2.67 -10.36	53.13 2.83 -20.54	47.84 2.78 -15.83	37.39 2.77 -5.45	31.55 2.43 -2.64	30.56 1.80 -8.00
FAR ROCKAWAY___4 23548	32.17 2.20 -11.28	29.97 2.44 -8.33	28.73 2.24 -8.83	28.58 2.35 -7.75	29.54 2.28 -9.14	32.65 2.07 -9.83	43.61 1.91 -20.03	46.72 3.08 -13.99	42.83 3.37 -10.10	42.58 3.13 -10.22	40.82 2.98 -8.61	41.55 3.04 -9.32	37.51 3.24 -5.07	36.00 3.32 -3.51	35.23 3.26 -4.11	34.68 3.32 -3.68	35.39 3.31 -4.46	38.79 3.09 -9.03	42.08 3.38 -10.25	53.87 3.78 -20.32	48.75 3.86 -15.67	38.33 3.76 -5.39	32.34 3.26 -2.61	31.30 2.61 -7.94

FARRAGUT___LBMP 323566	31.61 1.64 -11.28	28.99 1.75 -8.04	26.75 1.62 -7.48	26.88 1.68 -6.72	27.22 1.65 -7.46	32.40 1.83 -9.82	43.60 1.91 -20.03	46.51 2.88 -13.98	42.68 3.23 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.12 3.15 -4.11	34.54 3.18 -3.68	35.25 3.17 -4.46	38.73 3.04 -9.02	41.83 3.13 -10.24	53.33 3.25 -20.32	48.08 3.19 -15.66	37.83 3.27 -5.39	31.92 2.83 -2.61	30.74 2.07 -7.92
FENNER___WINDPWR 24204	19.51 0.06 -0.77	19.80 0.06 -0.55	18.21 0.05 -0.51	18.99 0.06 -0.46	18.65 0.04 -0.51	21.56 0.15 -0.67	23.36 0.33 -1.36	31.05 0.45 -0.95	30.36 0.32 -0.69	30.19 0.26 -0.70	30.11 0.29 -0.59	30.07 0.23 -0.63	29.78 0.23 -0.34	29.61 0.21 -0.24	28.31 0.17 -0.28	28.06 0.14 -0.25	28.06 0.14 -0.30	27.44 0.16 -0.61	29.37 0.23 -0.69	31.47 0.33 -1.38	30.61 0.32 -1.06	29.77 0.23 -0.36	26.84 0.19 -0.18	21.47 0.19 -0.54
FIBERTEK___ENERGY 23856	19.61 -0.37 -1.30	19.74 -0.38 -0.93	18.16 -0.35 -0.86	18.89 -0.37 -0.78	18.59 -0.38 -0.86	21.55 -0.33 -1.13	23.81 -0.17 -2.31	31.11 -0.15 -1.61	30.02 -0.50 -1.16	29.85 -0.56 -1.18	29.68 -0.56 -1.01	29.70 -0.64 -1.14	29.17 -0.64 -0.61	28.95 -0.64 -0.42	27.75 -0.61 -0.50	27.49 -0.64 -0.44	27.55 -0.61 -0.54	27.17 -0.59 -1.09	29.09 -0.60 -1.24	31.74 -0.48 -2.46	30.63 -0.50 -1.89	29.15 -0.67 -0.65	26.17 -0.61 -0.30	21.25 -0.41 -0.91
FITZPATRICK____ 23598	18.68 -0.90 -0.89	18.93 -0.90 -0.64	17.40 -0.85 -0.59	18.12 -0.89 -0.53	17.81 -0.89 -0.59	20.61 -0.91 -0.77	22.36 -0.89 -1.58	29.51 -1.24 -1.10	28.80 -1.35 -0.80	28.63 -1.40 -0.81	28.55 -1.37 -0.69	28.49 -1.46 -0.75	28.14 -1.46 -0.40	27.96 -1.49 -0.28	26.80 -1.39 -0.33	26.58 -1.38 -0.29	26.59 -1.38 -0.35	26.08 -1.31 -0.71	27.87 -1.39 -0.81	30.00 -1.37 -1.61	29.09 -1.37 -1.24	28.11 -1.49 -0.43	25.38 -1.30 -0.21	20.44 -0.93 -0.62
FORT ORANGE____ 23900	33.77 1.16 -13.93	30.32 1.19 -9.93	27.98 1.09 -9.24	27.93 1.15 -8.30	28.43 1.10 -9.22	34.18 1.31 -12.13	47.77 1.37 -24.73	48.70 1.78 -17.27	43.67 1.85 -12.46	43.67 1.81 -12.62	41.67 1.81 -10.63	42.49 1.78 -11.51	37.27 1.81 -6.26	35.31 1.81 -4.33	34.66 1.73 -5.07	33.91 1.69 -4.54	34.81 1.68 -5.51	39.41 1.60 -11.14	42.84 1.74 -12.65	56.70 1.85 -25.09	50.38 1.81 -19.34	37.64 1.81 -6.66	31.39 1.70 -3.22	31.87 1.35 -9.78
FORT_DRUM_COGEN 23780	18.94 -0.24 -0.50	19.26 -0.29 -0.35	17.72 -0.26 -0.33	18.48 -0.30 -0.30	18.22 -0.22 -0.33	21.01 -0.17 -0.43	22.76 0.22 -0.88	30.17 -0.09 -0.61	29.85 0.06 -0.44	29.74 0.06 -0.45	29.75 0.15 -0.38	29.66 0.06 -0.40	29.45 0.03 -0.22	29.29 -0.03 -0.15	28.01 -0.03 -0.17	27.72 -0.11 -0.16	27.72 -0.08 -0.19	27.00 -0.05 -0.38	28.94 0.06 -0.44	30.51 -0.12 -0.86	29.75 -0.15 -0.67	29.57 0.18 -0.23	26.64 0.05 -0.11	21.22 0.13 -0.35
FPL_FAR_ROCK_GT1 24212	32.17 2.20 -11.28	29.97 2.44 -8.33	28.73 2.24 -8.83	28.58 2.35 -7.75	29.54 2.28 -9.14	32.65 2.07 -9.83	43.61 1.91 -20.03	46.72 3.08 -13.99	42.83 3.37 -10.10	42.58 3.13 -10.22	40.82 2.98 -8.61	41.55 3.04 -9.32	37.51 3.24 -5.07	36.00 3.32 -3.51	35.23 3.26 -4.11	34.68 3.32 -3.68	35.39 3.31 -4.46	38.79 3.09 -9.03	42.08 3.38 -10.25	53.87 3.78 -20.32	48.75 3.86 -15.67	38.33 3.76 -5.39	32.34 3.26 -2.61	31.30 2.61 -7.94
FPL_FAR_ROCK_GT2 23815	32.17 2.20 -11.28	29.97 2.44 -8.33	28.73 2.24 -8.83	28.58 2.35 -7.75	29.54 2.28 -9.14	32.65 2.07 -9.83	43.61 1.91 -20.03	46.72 3.08 -13.99	42.83 3.37 -10.10	42.58 3.13 -10.22	40.82 2.98 -8.61	41.55 3.04 -9.32	37.51 3.24 -5.07	36.00 3.32 -3.51	35.23 3.26 -4.11	34.68 3.32 -3.68	35.39 3.31 -4.46	38.79 3.09 -9.03	42.08 3.38 -10.25	53.87 3.78 -20.32	48.75 3.86 -15.67	38.33 3.76 -5.39	32.34 3.26 -2.61	31.30 2.61 -7.94
FRANKLIN_FALL_HYD 24054	17.92 -0.77 0.00	18.31 -0.88 0.00	16.84 -0.81 0.00	17.65 -0.83 0.00	17.46 -0.65 0.00	19.90 -0.85 0.00	21.11 -0.56 0.00	28.88 -0.77 0.00	28.36 -1.00 0.00	28.24 -0.99 0.00	28.41 -0.82 0.00	28.35 -0.85 0.00	28.21 -0.99 0.00	28.18 -0.99 0.00	26.89 -0.98 0.00	26.68 -1.00 0.00	26.65 -0.97 0.00	25.79 -0.88 0.00	27.57 -0.88 0.00	29.17 -0.60 0.00	28.35 -0.88 0.00	28.18 -0.99 0.00	25.39 -1.09 0.00	20.06 -0.68 0.00
FREEPORT_EQUS_GT1 23764	31.99 2.02 -11.28	29.78 2.24 -8.34	28.60 2.08 -8.87	28.42 2.16 -7.78	29.41 2.12 -9.19	32.69 2.12 -9.82	43.54 1.84 -20.03	46.60 2.96 -13.99	42.68 3.23 -10.10	42.40 2.95 -10.22	40.67 2.83 -8.60	41.41 2.89 -9.32	37.37 3.09 -5.07	35.83 3.15 -3.51	35.09 3.12 -4.11	34.57 3.21 -3.68	35.28 3.20 -4.46	38.63 2.93 -9.02	41.94 3.24 -10.25	53.72 3.63 -20.32	48.61 3.71 -15.66	38.21 3.65 -5.39	32.37 3.28 -2.61	31.04 2.36 -7.92
FREEPORT___CT2 23818	31.99 2.02 -11.28	29.78 2.24 -8.34	28.60 2.08 -8.87	28.42 2.16 -7.78	29.41 2.12 -9.19	32.69 2.12 -9.82	43.54 1.84 -20.03	46.60 2.96 -13.99	42.68 3.23 -10.10	42.40 2.95 -10.22	40.67 2.83 -8.60	41.41 2.89 -9.32	37.37 3.09 -5.07	35.83 3.15 -3.51	35.09 3.12 -4.11	34.57 3.21 -3.68	35.28 3.20 -4.46	38.63 2.93 -9.02	41.94 3.24 -10.25	53.72 3.63 -20.32	48.61 3.71 -15.66	38.21 3.65 -5.39	32.37 3.28 -2.61	31.04 2.36 -7.92
FULTON COGEN____ 23766	19.09 -0.64 -1.04	19.31 -0.63 -0.74	17.74 -0.60 -0.69	18.49 -0.61 -0.62	18.17 -0.63 -0.69	21.05 -0.60 -0.91	23.00 -0.52 -1.85	30.23 -0.71 -1.29	29.43 -0.85 -0.93	29.27 -0.91 -0.94	29.13 -0.91 -0.81	29.07 -0.99 -0.86	28.70 -0.96 -0.46	28.50 -0.99 -0.32	27.29 -0.95 -0.37	27.07 -0.94 -0.33	27.08 -0.94 -0.40	26.61 -0.88 -0.82	28.44 -0.94 -0.93	30.77 -0.83 -1.84	29.80 -0.85 -1.42	28.67 -0.99 -0.49	25.82 -0.90 -0.24	20.84 -0.64 -0.73
FULTON___LFGE 323630	37.42 1.72 -17.01	33.07 1.75 -12.13	30.43 1.50 -11.28	30.21 1.59 -10.14	30.91 1.54 -11.26	37.49 1.93 -14.81	54.22 2.34 -30.20	53.76 3.03 -21.09	47.57 3.00 -15.22	47.60 2.95 -15.42	45.22 3.01 -12.98	46.18 2.92 -14.06	39.83 2.98 -7.65	37.55 3.09 -5.29	37.01 2.95 -6.20	35.91 2.68 -5.55	36.97 2.62 -6.73	42.76 2.48 -13.61	46.69 2.79 -15.45	63.75 3.33 -30.65	55.95 3.10 -23.62	40.42 3.12 -8.13	33.19 2.78 -3.93	34.53 1.85 -11.94
G.F.CEMENT___DRP 24184	35.11 1.62 -14.80	31.27 1.52 -10.56	28.85 1.38 -9.82	28.76 1.46 -8.82	29.30 1.39 -9.79	35.40 1.76 -12.89	49.90 1.95 -26.28	50.61 2.61 -18.35	45.21 2.61 -13.25	45.28 2.63 -13.41	43.16 2.63 -11.30	44.17 2.78 -12.19	38.52 2.68 -6.63	36.47 2.71 -4.59	35.80 2.56 -5.37	34.78 2.30 -4.81	35.71 2.26 -5.83	40.74 2.27 -11.80	44.41 2.56 -13.40	59.08 2.74 -26.57	52.31 2.60 -20.48	38.81 2.60 -7.05	32.20 2.30 -3.42	32.80 1.66 -10.39
GARDENVILLE___LBMP 24039	19.78 -0.90 -1.99	19.73 -0.88 -1.42	18.18 -0.79 -1.32	18.85 -0.81 -1.19	18.49 -0.94 -1.32	21.74 -0.83 -1.82	24.48 -0.91 -3.72	30.38 -1.87 -2.60	28.97 -2.26 -1.87	28.47 -2.66 -1.90	27.45 -2.69 -0.91	27.39 -2.80 -0.99	27.43 -2.71 -0.95	27.05 -2.77 -0.66	25.78 -2.73 -0.64	25.76 -2.60 -0.69	25.77 -2.68 -0.83	25.82 -2.53 -1.69	27.92 -2.45 -1.92	31.16 -2.41 -3.80	29.70 -2.46 -2.93	27.67 -2.51 -1.01	25.00 -1.96 -0.48	21.10 -1.12 -1.47
GENERAL___MILLS 23808	19.84 -0.84 -2.00	19.79 -0.82 -1.42	18.23 -0.74 -1.32	18.91 -0.76 -1.19	18.54 -0.89 -1.32	21.80 -0.77 -1.82	24.54 -0.85 -3.72	30.47 -1.78 -2.60	29.06 -2.17 -1.87	28.56 -2.57 -1.90	27.55 -2.60 -0.92	27.48 -2.71 -1.00	27.52 -2.63 -0.95	27.14 -2.68 -0.66	25.86 -2.65 -0.65	25.85 -2.52 -0.69	25.85 -2.60 -0.83	25.91 -2.45 -1.69	28.04 -2.33 -1.92	31.27 -2.29 -3.80	29.82 -2.34 -2.93	27.76 -2.42 -1.01	25.08 -1.88 -0.48	21.16 -1.06 -1.47

GE_PLASTICS___DRP 24183	33.82 0.99 -14.15	30.32 1.04 -10.09	27.99 0.95 -9.38	27.91 1.00 -8.43	28.43 0.96 -9.36	34.19 1.12 -12.32	47.89 1.10 -25.12	48.34 1.16 -17.54	43.25 1.23 -12.66	43.25 1.20 -12.82	41.22 1.20 -10.80	42.06 1.17 -11.69	36.76 1.20 -6.36	34.77 1.20 -4.40	34.16 1.14 -5.15	33.43 1.14 -4.62	34.34 1.13 -5.59	39.06 1.07 -11.32	42.47 1.17 -12.85	56.44 1.19 -25.48	50.07 1.20 -19.65	37.16 1.22 -6.76	30.88 1.14 -3.27	31.82 1.14 -9.93
GILBOA___1 23756	30.42 0.82 -10.92	27.92 0.94 -7.79	25.75 0.86 -7.24	25.89 0.91 -6.50	26.20 0.87 -7.22	31.21 0.95 -9.51	42.07 1.02 -19.38	44.58 1.39 -13.53	40.56 1.44 -9.77	40.50 1.37 -9.89	38.93 1.37 -8.32	39.56 1.34 -9.01	35.48 1.37 -4.91	33.91 1.34 -3.39	33.12 1.28 -3.97	32.51 1.27 -3.56	33.20 1.27 -4.32	36.63 1.23 -8.73	39.68 1.31 -9.92	50.83 1.40 -19.67	45.76 1.37 -15.16	35.76 1.37 -5.22	30.24 1.24 -2.52	29.37 0.95 -7.66
GILBOA___2 23757	30.42 0.82 -10.92	27.92 0.94 -7.79	25.75 0.86 -7.24	25.89 0.91 -6.50	26.20 0.87 -7.22	31.21 0.95 -9.51	42.07 1.02 -19.38	44.58 1.39 -13.53	40.56 1.44 -9.77	40.50 1.37 -9.89	38.93 1.37 -8.32	39.56 1.34 -9.01	35.48 1.37 -4.91	33.91 1.34 -3.39	33.12 1.28 -3.97	32.51 1.27 -3.56	33.20 1.27 -4.32	36.63 1.23 -8.73	39.68 1.31 -9.92	50.83 1.40 -19.67	45.76 1.37 -15.16	35.76 1.37 -5.22	30.24 1.24 -2.52	29.37 0.95 -7.66
GILBOA___3 23758	30.42 0.82 -10.92	27.92 0.94 -7.79	25.75 0.86 -7.24	25.89 0.91 -6.50	26.20 0.87 -7.22	31.21 0.95 -9.51	42.07 1.02 -19.38	44.58 1.39 -13.53	40.56 1.44 -9.77	40.50 1.37 -9.89	38.93 1.37 -8.32	39.56 1.34 -9.01	35.48 1.37 -4.91	33.91 1.34 -3.39	33.12 1.28 -3.97	32.51 1.27 -3.56	33.20 1.27 -4.32	36.63 1.23 -8.73	39.68 1.31 -9.92	50.83 1.40 -19.67	45.76 1.37 -15.16	35.76 1.37 -5.22	30.24 1.24 -2.52	29.37 0.95 -7.66
GILBOA___4 23759	30.42 0.82 -10.92	27.92 0.94 -7.79	25.75 0.86 -7.24	25.89 0.91 -6.50	26.20 0.87 -7.22	31.21 0.95 -9.51	42.07 1.02 -19.38	44.58 1.39 -13.53	40.56 1.44 -9.77	40.50 1.37 -9.89	38.93 1.37 -8.32	39.56 1.34 -9.01	35.48 1.37 -4.91	33.91 1.34 -3.39	33.12 1.28 -3.97	32.51 1.27 -3.56	33.20 1.27 -4.32	36.63 1.23 -8.73	39.68 1.31 -9.92	50.83 1.40 -19.67	45.76 1.37 -15.16	35.76 1.37 -5.22	30.24 1.24 -2.52	29.37 0.95 -7.66
GILBOA____ 23599	30.42 0.82 -10.92	27.92 0.94 -7.79	25.75 0.86 -7.24	25.89 0.91 -6.50	26.20 0.87 -7.22	31.21 0.95 -9.51	42.07 1.02 -19.38	44.58 1.39 -13.53	40.56 1.44 -9.77	40.50 1.37 -9.89	38.93 1.37 -8.32	39.56 1.34 -9.01	35.48 1.37 -4.91	33.91 1.34 -3.39	33.12 1.28 -3.97	32.51 1.27 -3.56	33.20 1.27 -4.32	36.63 1.23 -8.73	39.68 1.31 -9.92	50.83 1.40 -19.67	45.76 1.37 -15.16	35.76 1.37 -5.22	30.24 1.24 -2.52	29.37 0.95 -7.66
GINNA____ 23603	18.64 -1.51 -1.47	18.69 -1.55 -1.05	17.20 -1.43 -0.97	17.88 -1.48 -0.88	17.58 -1.50 -0.97	20.56 -1.45 -1.27	22.96 -1.30 -2.59	29.53 -1.93 -1.81	28.54 -2.11 -1.30	28.33 -2.22 -1.32	28.16 -2.25 -1.18	28.16 -2.34 -1.30	27.56 -2.31 -0.66	27.29 -2.33 -0.46	26.18 -2.23 -0.55	25.94 -2.22 -0.48	26.02 -2.18 -0.58	25.77 -2.08 -1.18	27.66 -2.13 -1.34	30.38 -2.05 -2.66	29.21 -2.07 -2.05	27.57 -2.30 -0.71	24.72 -2.09 -0.34	20.24 -1.54 -1.02
GLEN PARK____ 23778	19.08 -0.13 -0.53	19.38 -0.19 -0.38	17.84 -0.16 -0.35	18.59 -0.20 -0.31	18.33 -0.13 -0.35	21.17 -0.04 -0.46	22.97 0.37 -0.94	30.45 0.15 -0.65	30.09 0.26 -0.47	29.94 0.23 -0.48	29.98 0.35 -0.40	29.86 0.23 -0.42	29.64 0.21 -0.23	29.48 0.15 -0.16	28.19 0.14 -0.19	27.90 0.06 -0.17	27.90 0.08 -0.20	27.21 0.13 -0.41	29.17 0.26 -0.46	30.84 0.15 -0.92	30.03 0.09 -0.71	29.79 0.38 -0.24	26.84 0.24 -0.12	21.39 0.27 -0.37
GLENWOOD_IC_1_G5 23712	31.83 1.87 -11.28	29.50 2.05 -8.25	27.98 1.89 -8.44	27.91 1.98 -7.45	28.69 1.92 -8.66	32.58 2.01 -9.82	43.58 1.88 -20.03	46.57 2.94 -13.99	42.68 3.23 -10.10	42.52 3.07 -10.22	40.84 3.01 -8.60	41.55 3.04 -9.32	37.48 3.21 -5.07	36.00 3.32 -3.51	35.17 3.20 -4.11	34.62 3.26 -3.68	35.33 3.26 -4.46	38.63 2.93 -9.02	41.86 3.16 -10.25	53.54 3.45 -20.32	48.34 3.45 -15.66	38.00 3.44 -5.39	32.18 3.10 -2.61	30.91 2.24 -7.92
GLENWOOD_IC_2_G1 23688	31.74 1.78 -11.28	29.26 1.94 -8.13	27.28 1.78 -7.85	27.35 1.87 -7.00	27.86 1.83 -7.92	32.50 1.93 -9.82	43.61 1.91 -20.03	46.57 2.94 -13.98	42.65 3.20 -10.10	42.49 3.04 -10.22	40.84 3.01 -8.60	41.55 3.04 -9.32	37.48 3.21 -5.07	35.91 3.24 -3.51	35.06 3.09 -4.11	34.51 3.15 -3.68	35.22 3.15 -4.46	38.63 2.93 -9.02	41.83 3.13 -10.25	53.45 3.36 -20.32	48.25 3.36 -15.66	37.91 3.35 -5.39	32.02 2.94 -2.61	30.80 2.14 -7.92
GLENWOOD_IC_3_G1 23689	31.74 1.78 -11.28	29.26 1.94 -8.13	27.28 1.78 -7.85	27.35 1.87 -7.00	27.86 1.83 -7.92	32.50 1.93 -9.82	43.61 1.91 -20.03	46.57 2.94 -13.98	42.65 3.20 -10.10	42.49 3.04 -10.22	40.84 3.01 -8.60	41.55 3.04 -9.32	37.48 3.21 -5.07	35.91 3.24 -3.51	35.06 3.09 -4.11	34.51 3.15 -3.68	35.22 3.15 -4.46	38.63 2.93 -9.02	41.83 3.13 -10.25	53.45 3.36 -20.32	48.25 3.36 -15.66	37.91 3.35 -5.39	32.02 2.94 -2.61	30.80 2.14 -7.92
GLENWOOD___4 23550	31.83 1.87 -11.28	29.50 2.05 -8.25	27.99 1.89 -8.44	27.91 1.98 -7.46	28.71 1.94 -8.66	32.58 2.01 -9.82	43.61 1.91 -20.03	46.60 2.96 -13.99	42.71 3.26 -10.10	42.55 3.10 -10.22	40.87 3.04 -8.60	41.58 3.07 -9.32	37.51 3.24 -5.07	36.00 3.32 -3.51	35.17 3.20 -4.11	34.62 3.26 -3.68	35.33 3.26 -4.46	38.68 2.99 -9.02	41.88 3.19 -10.25	53.57 3.48 -20.32	48.37 3.48 -15.66	38.03 3.47 -5.39	32.18 3.10 -2.61	30.91 2.24 -7.92
GLENWOOD___5 23614	31.83 1.87 -11.28	29.50 2.05 -8.25	27.99 1.89 -8.44	27.91 1.98 -7.46	28.71 1.94 -8.66	32.58 2.01 -9.82	43.61 1.91 -20.03	46.60 2.96 -13.99	42.71 3.26 -10.10	42.55 3.10 -10.22	40.87 3.04 -8.60	41.58 3.07 -9.32	37.51 3.24 -5.07	36.00 3.32 -3.51	35.17 3.20 -4.11	34.62 3.26 -3.68	35.33 3.26 -4.46	38.68 2.99 -9.02	41.88 3.19 -10.25	53.57 3.48 -20.32	48.37 3.48 -15.66	38.03 3.47 -5.39	32.18 3.10 -2.61	30.91 2.24 -7.92
GLOBAL GREEN_PORT_GT1 23814	32.62 2.65 -11.28	30.47 2.86 -8.41	29.51 2.65 -9.21	29.27 2.75 -8.04	30.43 2.70 -9.62	33.41 2.84 -9.82	44.60 2.90 -20.03	47.93 4.30 -13.98	43.77 4.32 -10.10	43.60 4.15 -10.22	41.75 3.92 -8.60	42.57 4.06 -9.31	38.48 4.21 -5.07	36.88 4.20 -3.51	36.12 4.15 -4.11	35.59 4.23 -3.68	36.35 4.28 -4.46	39.72 4.03 -9.02	43.56 4.86 -10.25	55.56 5.48 -20.32	50.36 5.46 -15.66	39.70 5.14 -5.39	33.24 4.16 -2.61	31.59 2.93 -7.92
GLOBE___DSASP 323697	19.39 -1.16 -1.87	19.35 -1.17 -1.33	17.85 -1.04 -1.24	18.50 -1.09 -1.11	18.13 -1.21 -1.24	21.29 -1.18 -1.72	23.68 -1.49 -3.51	29.20 -2.90 -2.45	27.75 -3.37 -1.77	27.28 -3.74 -1.79	26.26 -3.77 -0.80	26.22 -3.86 -0.87	26.33 -3.77 -0.90	25.97 -3.82 -0.62	24.78 -3.68 -0.60	24.81 -3.52 -0.65	24.79 -3.62 -0.79	24.82 -3.44 -1.59	26.79 -3.47 -1.81	29.78 -3.57 -3.59	28.43 -3.57 -2.76	26.56 -3.56 -0.95	24.26 -2.67 -0.46	20.56 -1.58 -1.39
GOETHSLN___LBMP 323567	31.55 1.59 -11.28	28.97 1.73 -8.04	26.74 1.61 -7.48	26.86 1.66 -6.72	27.20 1.63 -7.46	32.37 1.80 -9.82	43.52 1.82 -20.03	46.39 2.76 -13.98	42.62 3.17 -10.09	42.58 3.13 -10.22	40.93 3.10 -8.60	41.70 3.18 -9.31	37.63 3.36 -5.07	36.03 3.35 -3.51	35.12 3.15 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.73 3.04 -9.02	41.77 3.07 -10.24	53.24 3.15 -20.32	47.99 3.10 -15.66	37.83 3.27 -5.39	31.92 2.83 -2.61	30.72 2.05 -7.92

GOODYEAR_LAKE_HYD 323669	22.56 0.64 -3.24	22.22 0.71 -2.31	20.46 0.65 -2.15	21.10 0.68 -1.93	20.93 0.67 -2.15	24.37 0.79 -2.83	28.48 1.04 -5.77	35.10 1.42 -4.03	33.67 1.41 -2.91	33.46 1.28 -2.95	33.00 1.32 -2.45	33.14 1.28 -2.66	31.95 1.28 -1.46	31.46 1.28 -1.01	30.21 1.17 -1.18	29.85 1.11 -1.06	30.01 1.11 -1.29	30.34 1.07 -2.60	32.63 1.22 -2.96	37.03 1.40 -5.86	35.07 1.32 -4.52	32.04 1.31 -1.56	28.39 1.16 -0.75	23.90 0.87 -2.28
GOUDEY___7 23579	22.43 0.04 -3.70	21.95 0.12 -2.64	20.21 0.11 -2.45	20.80 0.11 -2.21	20.61 0.05 -2.45	24.15 0.17 -3.24	28.58 0.30 -6.61	34.62 0.36 -4.61	32.92 0.23 -3.33	32.63 0.03 -3.37	32.02 0.03 -2.76	32.17 -0.03 -3.00	30.88 0.00 -1.68	30.30 -0.03 -1.16	29.12 -0.08 -1.34	28.84 -0.06 -1.22	29.01 -0.08 -1.48	29.58 -0.08 -2.99	31.87 0.03 -3.39	36.64 0.15 -6.72	34.53 0.12 -5.18	30.98 0.03 -1.78	27.42 0.08 -0.86	23.47 0.10 -2.61
GOUDEY___8 23580	22.43 0.04 -3.70	21.93 0.10 -2.64	20.20 0.09 -2.45	20.78 0.09 -2.21	20.61 0.05 -2.45	24.15 0.17 -3.24	28.56 0.28 -6.61	34.59 0.33 -4.61	32.89 0.21 -3.33	32.60 0.00 -3.37	31.99 0.00 -2.76	32.14 -0.06 -3.00	30.85 -0.03 -1.68	30.27 -0.06 -1.16	29.10 -0.11 -1.34	28.81 -0.08 -1.22	28.98 -0.11 -1.48	29.58 -0.08 -2.99	31.84 0.00 -3.39	36.61 0.12 -6.72	34.50 0.09 -5.18	30.95 0.00 -1.78	27.39 0.05 -0.86	23.47 0.10 -2.61
GOWANUS_GT1_1 24077	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GOWANUS_GT1_2 24078	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GOWANUS_GT1_3 24079	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GOWANUS_GT1_4 24080	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GOWANUS_GT1_5 24084	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GOWANUS_GT1_6 24111	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GOWANUS_GT1_7 24112	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GOWANUS_GT1_8 24113	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GOWANUS_GT2_1 24114	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GOWANUS_GT2_2 24115	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GOWANUS_GT2_3 24116	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GOWANUS_GT2_4 24117	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GOWANUS_GT2_5 24118	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92

GOWANUS_GT2_6 24119	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GOWANUS_GT2_7 24120	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GOWANUS_GT2_8 24121	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GOWANUS_GT3_1 24122	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GOWANUS_GT3_2 24123	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GOWANUS_GT3_3 24124	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GOWANUS_GT3_4 24125	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GOWANUS_GT3_5 24126	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GOWANUS_GT3_6 24127	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GOWANUS_GT3_7 24128	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GOWANUS_GT3_8 24129	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GOWANUS_GT4_1 24130	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GOWANUS_GT4_2 24131	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GOWANUS_GT4_3 24132	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GOWANUS_GT4_4 24133	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GOWANUS_GT4_5 24134	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92

GOWANUS_GT4_6 24135	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GOWANUS_GT4_7 24136	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GOWANUS_GT4_8 24137	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
GREENIDGE___3 23582	20.75 -0.22 -2.29	20.62 -0.21 -1.63	18.97 -0.19 -1.52	19.66 -0.18 -1.36	19.39 -0.24 -1.51	22.72 -0.04 -2.01	26.01 0.24 -4.10	32.81 0.30 -2.86	31.42 0.00 -2.07	31.12 -0.20 -2.09	30.77 -0.20 -1.75	30.79 -0.32 -1.91	29.96 -0.29 -1.05	29.55 -0.35 -0.73	28.29 -0.42 -0.85	28.05 -0.39 -0.76	28.12 -0.41 -0.92	28.17 -0.37 -1.87	30.34 -0.23 -2.12	33.94 -0.03 -4.21	32.38 -0.09 -3.24	29.94 -0.35 -1.12	26.69 -0.32 -0.53	22.20 -0.17 -1.62
GREENIDGE___4 23583	20.75 -0.22 -2.29	20.62 -0.21 -1.63	18.97 -0.19 -1.52	19.66 -0.18 -1.36	19.39 -0.24 -1.51	22.72 -0.04 -2.01	26.01 0.24 -4.10	32.81 0.30 -2.86	31.42 0.00 -2.07	31.12 -0.20 -2.09	30.77 -0.20 -1.75	30.79 -0.32 -1.91	29.96 -0.29 -1.05	29.55 -0.35 -0.73	28.29 -0.42 -0.85	28.05 -0.39 -0.76	28.12 -0.41 -0.92	28.17 -0.37 -1.87	30.34 -0.23 -2.12	33.94 -0.03 -4.21	32.38 -0.09 -3.24	29.94 -0.35 -1.12	26.69 -0.32 -0.53	22.20 -0.17 -1.62
GROVEVILLE___HYD 323602	31.80 1.68 -11.43	29.15 1.80 -8.15	26.87 1.64 -7.58	27.01 1.72 -6.81	27.36 1.68 -7.56	32.59 1.89 -9.95	44.05 2.08 -20.30	46.93 3.11 -14.17	42.81 3.23 -10.23	42.75 3.16 -10.36	41.08 3.13 -8.72	41.80 3.15 -9.44	37.58 3.24 -5.14	35.90 3.18 -3.55	35.01 2.98 -4.16	34.42 3.02 -3.73	35.17 3.04 -4.52	38.72 2.91 -9.14	41.85 3.01 -10.38	53.69 3.33 -20.59	48.35 3.24 -15.87	37.87 3.24 -5.46	31.98 2.86 -2.64	30.81 2.03 -8.02
HAMPSHIRE___PAPER_HYD 323593	18.14 -0.54 0.00	18.58 -0.61 0.00	17.09 -0.57 0.00	17.89 -0.59 0.00	17.62 -0.49 0.00	20.17 -0.58 0.00	21.35 -0.32 0.00	29.06 -0.59 0.00	28.74 -0.62 0.00	28.65 -0.58 0.00	28.73 -0.50 0.00	28.65 -0.56 0.00	28.59 -0.61 0.00	28.53 -0.64 0.00	27.25 -0.61 0.00	27.01 -0.66 0.00	26.98 -0.63 0.00	26.11 -0.56 0.00	27.91 -0.54 0.00	29.23 -0.53 0.00	28.61 -0.62 0.00	28.65 -0.52 0.00	25.92 -0.56 0.00	20.38 -0.37 0.00
HARDSCRABBLE_WT_PWR 323673	19.21 0.78 0.26	19.81 0.81 0.19	18.20 0.72 0.17	19.06 0.74 0.16	18.62 0.69 0.17	21.29 0.77 0.23	22.01 0.80 0.46	30.39 1.07 0.32	30.09 0.97 0.23	29.96 0.96 0.24	30.05 1.02 0.20	29.98 0.99 0.22	30.04 0.96 0.12	29.96 0.87 0.08	28.58 0.81 0.10	28.42 0.83 0.09	28.31 0.80 0.10	27.18 0.72 0.21	28.98 0.77 0.24	30.10 0.80 0.47	29.68 0.82 0.37	29.92 0.87 0.13	27.24 0.82 0.06	21.25 0.68 0.18
HARZA MOOSE___RIVER 24016	18.63 -0.06 0.00	19.12 -0.08 0.00	17.58 -0.07 0.00	18.39 -0.09 0.00	18.06 -0.05 0.00	20.75 0.00 0.00	21.91 0.24 0.00	29.80 0.15 0.00	29.50 0.15 0.00	29.38 0.15 0.00	29.44 0.21 0.00	29.35 0.15 0.00	29.32 0.12 0.00	29.23 0.06 0.00	27.97 0.11 0.00	27.73 0.06 0.00	27.70 0.08 0.00	26.78 0.11 0.00	28.62 0.17 0.00	29.89 0.12 0.00	29.32 0.09 0.00	29.35 0.18 0.00	26.64 0.16 0.00	20.91 0.17 0.00
HEMPSTEAD___ 23647	31.85 1.89 -11.28	29.61 2.11 -8.31	28.30 1.94 -8.70	28.16 2.03 -7.65	29.08 1.99 -8.98	32.58 2.01 -9.82	43.50 1.80 -20.03	46.54 2.91 -13.99	42.62 3.17 -10.10	42.40 2.95 -10.22	40.70 2.87 -8.60	41.44 2.92 -9.32	37.37 3.09 -5.07	35.86 3.18 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.25 3.17 -4.46	38.58 2.88 -9.02	41.86 3.16 -10.25	53.57 3.48 -20.32	48.43 3.54 -15.66	38.09 3.53 -5.39	32.21 3.12 -2.61	30.91 2.24 -7.92
HICKLING___1 23621	21.55 -0.02 -2.89	21.31 0.06 -2.06	19.62 0.05 -1.91	20.25 0.06 -1.72	20.00 -0.02 -1.91	23.48 0.19 -2.54	27.25 0.39 -5.19	33.69 0.41 -3.62	32.09 0.12 -2.61	31.67 -0.20 -2.65	31.18 -0.20 -2.15	31.25 -0.29 -2.34	30.29 -0.23 -1.32	29.79 -0.29 -0.91	28.53 -0.39 -1.05	28.30 -0.33 -0.96	28.39 -0.39 -1.16	28.65 -0.37 -2.35	30.95 -0.17 -2.67	35.06 0.00 -5.29	33.25 -0.06 -4.08	30.37 -0.20 -1.40	27.02 -0.13 -0.68	22.80 0.00 -2.05
HICKLING___2 23622	21.55 -0.02 -2.89	21.31 0.06 -2.06	19.62 0.05 -1.91	20.25 0.06 -1.72	20.00 -0.02 -1.91	23.48 0.19 -2.54	27.25 0.39 -5.19	33.69 0.41 -3.62	32.09 0.12 -2.61	31.67 -0.20 -2.65	31.18 -0.20 -2.15	31.25 -0.29 -2.34	30.29 -0.23 -1.32	29.79 -0.29 -0.91	28.53 -0.39 -1.05	28.30 -0.33 -0.96	28.39 -0.39 -1.16	28.65 -0.37 -2.35	30.95 -0.17 -2.67	35.06 0.00 -5.29	33.25 -0.06 -4.08	30.37 -0.20 -1.40	27.02 -0.13 -0.68	22.80 0.00 -2.05
HIGH FALLS___HY 23754	30.94 1.36 -10.89	28.44 1.48 -7.77	26.21 1.34 -7.22	26.37 1.40 -6.49	26.71 1.39 -7.21	31.77 1.54 -9.49	42.83 1.82 -19.34	45.94 2.79 -13.50	41.69 2.58 -9.75	41.62 2.51 -9.87	39.99 2.46 -8.31	40.65 2.45 -8.99	36.67 2.57 -4.90	35.01 2.45 -3.39	34.11 2.29 -3.97	33.55 2.33 -3.55	34.27 2.35 -4.31	37.62 2.24 -8.71	40.65 2.30 -9.89	52.07 2.68 -19.62	47.19 2.83 -15.13	37.26 2.89 -5.21	31.51 2.52 -2.52	30.10 1.70 -7.65
HILLBURN___GT 23639	30.64 1.51 -10.44	28.33 1.69 -7.45	26.13 1.55 -6.92	26.33 1.63 -6.22	26.61 1.59 -6.91	31.63 1.78 -9.09	42.14 1.93 -18.54	45.50 2.91 -12.95	41.81 3.11 -9.35	41.65 2.95 -9.47	40.14 2.95 -7.96	40.80 2.98 -8.62	36.96 3.07 -4.69	35.42 3.01 -3.25	34.45 2.79 -3.80	33.93 2.85 -3.41	34.59 2.84 -4.13	37.71 2.69 -8.35	40.81 2.87 -9.48	51.64 3.07 -18.80	46.74 3.01 -14.50	37.19 3.03 -4.99	31.54 2.65 -2.41	30.03 1.95 -7.33
HISHELDN_WT_PWR 323625	20.04 -0.77 -2.12	19.98 -0.73 -1.51	18.41 -0.65 -1.41	19.06 -0.68 -1.26	18.74 -0.78 -1.40	22.01 -0.66 -1.92	24.88 -0.71 -3.92	30.88 -1.51 -2.74	29.45 -1.88 -1.98	28.95 -2.28 -2.00	28.76 -2.31 -1.84	28.82 -2.39 -2.01	27.86 -2.34 -1.00	27.50 -2.36 -0.69	26.36 -2.34 -0.84	26.16 -2.24 -0.73	26.20 -2.29 -0.88	26.26 -2.19 -1.78	28.40 -2.08 -2.02	31.75 -2.03 -4.00	30.24 -2.07 -3.09	28.07 -2.16 -1.06	25.32 -1.67 -0.51	21.34 -0.95 -1.55
HOLTSVILLE_IC_1 23690	31.87 1.91 -11.28	29.76 2.15 -8.41	28.84 1.98 -9.22	28.59 2.07 -8.04	29.74 2.01 -9.62	32.56 1.99 -9.82	43.54 1.84 -20.03	46.48 2.85 -13.98	42.47 3.02 -10.10	42.26 2.81 -10.22	40.46 2.63 -8.60	41.29 2.78 -9.31	37.25 2.98 -5.07	35.71 3.03 -3.51	35.03 3.06 -4.11	34.51 3.15 -3.68	35.22 3.15 -4.46	38.58 2.88 -9.02	42.05 3.36 -10.25	53.78 3.69 -20.32	48.67 3.77 -15.66	38.24 3.68 -5.39	32.13 3.04 -2.61	30.80 2.14 -7.92

HOLTSVILLE_IC_10 23699	32.00 2.04 -11.28	29.89 2.28 -8.41	28.96 2.10 -9.21	28.69 2.18 -8.03	29.85 2.14 -9.61	32.71 2.14 -9.82	43.71 2.02 -20.03	46.72 3.08 -13.98	42.71 3.26 -10.10	42.52 3.07 -10.22	40.70 2.87 -8.60	41.52 3.01 -9.31	37.48 3.21 -5.07	35.94 3.27 -3.51	35.26 3.29 -4.11	34.73 3.38 -3.68	35.44 3.37 -4.46	38.79 3.09 -9.02	42.31 3.61 -10.25	54.05 3.96 -20.32	48.93 4.03 -15.66	38.50 3.94 -5.39	32.34 3.26 -2.61	30.95 2.28 -7.92
HOLTSVILLE_IC_2 23691	31.87 1.91 -11.28	29.76 2.15 -8.41	28.84 1.98 -9.22	28.59 2.07 -8.04	29.74 2.01 -9.62	32.56 1.99 -9.82	43.54 1.84 -20.03	46.48 2.85 -13.98	42.47 3.02 -10.10	42.26 2.81 -10.22	40.46 2.63 -8.60	41.29 2.78 -9.31	37.25 2.98 -5.07	35.71 3.03 -3.51	35.03 3.06 -4.11	34.51 3.15 -3.68	35.22 3.15 -4.46	38.58 2.88 -9.02	42.05 3.36 -10.25	53.78 3.69 -20.32	48.67 3.77 -15.66	38.24 3.68 -5.39	32.13 3.04 -2.61	30.80 2.14 -7.92
HOLTSVILLE_IC_3 23692	31.87 1.91 -11.28	29.76 2.15 -8.41	28.84 1.98 -9.22	28.59 2.07 -8.04	29.74 2.01 -9.62	32.56 1.99 -9.82	43.54 1.84 -20.03	46.48 2.85 -13.98	42.47 3.02 -10.10	42.26 2.81 -10.22	40.46 2.63 -8.60	41.29 2.78 -9.31	37.25 2.98 -5.07	35.71 3.03 -3.51	35.03 3.06 -4.11	34.51 3.15 -3.68	35.22 3.15 -4.46	38.58 2.88 -9.02	42.05 3.36 -10.25	53.78 3.69 -20.32	48.67 3.77 -15.66	38.24 3.68 -5.39	32.13 3.04 -2.61	30.80 2.14 -7.92
HOLTSVILLE_IC_4 23693	31.87 1.91 -11.28	29.76 2.15 -8.41	28.84 1.98 -9.22	28.59 2.07 -8.04	29.74 2.01 -9.62	32.56 1.99 -9.82	43.54 1.84 -20.03	46.48 2.85 -13.98	42.47 3.02 -10.10	42.26 2.81 -10.22	40.46 2.63 -8.60	41.29 2.78 -9.31	37.25 2.98 -5.07	35.71 3.03 -3.51	35.03 3.06 -4.11	34.51 3.15 -3.68	35.22 3.15 -4.46	38.58 2.88 -9.02	42.05 3.36 -10.25	53.78 3.69 -20.32	48.67 3.77 -15.66	38.24 3.68 -5.39	32.13 3.04 -2.61	30.80 2.14 -7.92
HOLTSVILLE_IC_5 23694	31.87 1.91 -11.28	29.76 2.15 -8.41	28.84 1.98 -9.22	28.59 2.07 -8.04	29.74 2.01 -9.62	32.56 1.99 -9.82	43.54 1.84 -20.03	46.48 2.85 -13.98	42.47 3.02 -10.10	42.26 2.81 -10.22	40.46 2.63 -8.60	41.29 2.78 -9.31	37.25 2.98 -5.07	35.71 3.03 -3.51	35.03 3.06 -4.11	34.51 3.15 -3.68	35.22 3.15 -4.46	38.58 2.88 -9.02	42.05 3.36 -10.25	53.78 3.69 -20.32	48.67 3.77 -15.66	38.24 3.68 -5.39	32.13 3.04 -2.61	30.80 2.14 -7.92
HOLTSVILLE_IC_6 23695	32.00 2.04 -11.28	29.89 2.28 -8.41	28.96 2.10 -9.21	28.69 2.18 -8.03	29.85 2.14 -9.61	32.71 2.14 -9.82	43.71 2.02 -20.03	46.72 3.08 -13.98	42.71 3.26 -10.10	42.52 3.07 -10.22	40.70 2.87 -8.60	41.52 3.01 -9.31	37.48 3.21 -5.07	35.94 3.27 -3.51	35.26 3.29 -4.11	34.73 3.38 -3.68	35.44 3.37 -4.46	38.79 3.09 -9.02	42.31 3.61 -10.25	54.05 3.96 -20.32	48.93 4.03 -15.66	38.50 3.94 -5.39	32.34 3.26 -2.61	30.95 2.28 -7.92
HOLTSVILLE_IC_7 23696	32.00 2.04 -11.28	29.89 2.28 -8.41	28.96 2.10 -9.21	28.69 2.18 -8.03	29.85 2.14 -9.61	32.71 2.14 -9.82	43.71 2.02 -20.03	46.72 3.08 -13.98	42.71 3.26 -10.10	42.52 3.07 -10.22	40.70 2.87 -8.60	41.52 3.01 -9.31	37.48 3.21 -5.07	35.94 3.27 -3.51	35.26 3.29 -4.11	34.73 3.38 -3.68	35.44 3.37 -4.46	38.79 3.09 -9.02	42.31 3.61 -10.25	54.05 3.96 -20.32	48.93 4.03 -15.66	38.50 3.94 -5.39	32.34 3.26 -2.61	30.95 2.28 -7.92
HOLTSVILLE_IC_8 23697	32.00 2.04 -11.28	29.89 2.28 -8.41	28.96 2.10 -9.21	28.69 2.18 -8.03	29.85 2.14 -9.61	32.71 2.14 -9.82	43.71 2.02 -20.03	46.72 3.08 -13.98	42.71 3.26 -10.10	42.52 3.07 -10.22	40.70 2.87 -8.60	41.52 3.01 -9.31	37.48 3.21 -5.07	35.94 3.27 -3.51	35.26 3.29 -4.11	34.73 3.38 -3.68	35.44 3.37 -4.46	38.79 3.09 -9.02	42.31 3.61 -10.25	54.05 3.96 -20.32	48.93 4.03 -15.66	38.50 3.94 -5.39	32.34 3.26 -2.61	30.95 2.28 -7.92
HOLTSVILLE_IC_9 23698	32.00 2.04 -11.28	29.89 2.28 -8.41	28.96 2.10 -9.21	28.69 2.18 -8.03	29.85 2.14 -9.61	32.71 2.14 -9.82	43.71 2.02 -20.03	46.72 3.08 -13.98	42.71 3.26 -10.10	42.52 3.07 -10.22	40.70 2.87 -8.60	41.52 3.01 -9.31	37.48 3.21 -5.07	35.94 3.27 -3.51	35.26 3.29 -4.11	34.73 3.38 -3.68	35.44 3.37 -4.46	38.79 3.09 -9.02	42.31 3.61 -10.25	54.05 3.96 -20.32	48.93 4.03 -15.66	38.50 3.94 -5.39	32.34 3.26 -2.61	30.95 2.28 -7.92
HOWARD_WT_PWR 323690	21.02 -0.32 -2.66	20.78 -0.31 -1.89	19.13 -0.28 -1.76	19.80 -0.26 -1.58	19.58 -0.29 -1.76	23.12 0.04 -2.34	27.12 0.69 -4.76	34.43 1.45 -3.32	33.08 1.32 -2.40	32.94 1.28 -2.43	32.50 1.28 -1.99	32.42 1.05 -2.17	31.26 0.85 -1.21	30.86 0.85 -0.84	29.34 0.50 -0.97	28.94 0.39 -0.88	29.02 0.33 -1.07	29.13 0.29 -2.16	31.27 0.37 -2.45	35.32 0.69 -4.87	33.59 0.61 -3.75	30.69 0.23 -1.29	27.18 0.08 -0.62	22.78 0.15 -1.88
HQ_GEN_CEDARS 23644	17.83 -0.86 0.00	18.24 -0.96 0.00	16.77 -0.88 0.00	17.57 -0.91 0.00	17.31 -0.80 0.00	19.75 -1.00 0.00	20.74 -0.93 0.00	28.38 -1.27 0.00	28.00 -1.35 0.00	27.91 -1.31 0.00	28.00 -1.23 0.00	27.98 -1.23 0.00	27.89 -1.31 0.00	27.86 -1.31 0.00	26.64 -1.23 0.00	26.43 -1.24 0.00	26.40 -1.21 0.00	25.53 -1.15 0.00	27.26 -1.19 0.00	28.61 -1.16 0.00	27.97 -1.26 0.00	27.92 -1.25 0.00	25.23 -1.24 0.00	19.86 -0.89 0.00
HQ_GEN_CEDARS_PROXY 323590	17.83 -0.86 0.00	18.24 -0.96 0.00	16.77 -0.88 0.00	17.57 -0.91 0.00	17.31 -0.80 0.00	19.75 -1.00 0.00	20.74 -0.93 0.00	28.38 -1.27 0.00	28.00 -1.35 0.00	27.91 -1.31 0.00	28.00 -1.23 0.00	27.98 -1.23 0.00	27.89 -1.31 0.00	27.86 -1.31 0.00	26.64 -1.23 0.00	26.43 -1.24 0.00	26.40 -1.21 0.00	25.35 -1.15 0.18	27.96 -1.19 -0.70	28.08 -1.16 0.52	27.97 -1.26 0.00	27.92 -1.25 0.00	25.23 -1.24 0.00	19.86 -0.89 0.00
HQ_GEN_IMPORT 323601	18.29 -0.39 0.00	18.75 -0.44 0.00	17.25 -0.41 0.00	18.05 -0.42 0.00	17.73 -0.38 0.00	20.25 -0.50 0.00	21.09 -0.58 0.00	28.88 -0.77 0.00	28.56 -0.79 0.00	28.50 -0.73 0.00	28.50 -0.73 0.00	28.50 -0.70 0.00	28.50 -0.70 0.00	28.50 -0.67 0.00	27.22 -0.64 0.00	27.04 -0.64 0.00	26.98 -0.63 0.00	25.88 -0.61 0.18	28.50 -0.65 -0.70	28.50 -0.74 0.52	28.50 -0.73 0.00	28.50 -0.67 0.00	25.84 -0.64 0.00	20.25 -0.50 0.00
HQ_GEN_WHEEL 23651	18.29 -0.39 0.00	18.75 -0.44 0.00	17.25 -0.41 0.00	18.05 -0.42 0.00	17.73 -0.38 0.00	20.25 -0.50 0.00	21.09 -0.58 0.00	28.88 -0.77 0.00	28.56 -0.79 0.00	28.50 -0.73 0.00	28.50 -0.73 0.00	28.50 -0.70 0.00	28.50 -0.70 0.00	28.50 -0.67 0.00	27.22 -0.64 0.00	27.04 -0.64 0.00	26.98 -0.63 0.00	25.88 -0.61 0.18	28.50 -0.65 -0.70	28.50 -0.74 0.52	28.50 -0.73 0.00	28.50 -0.67 0.00	25.84 -0.64 0.00	20.25 -0.50 0.00
HUDSON_AVE_GT_3 23810	31.63 1.66 -11.28	29.02 1.79 -8.04	26.77 1.64 -7.48	26.92 1.72 -6.72	27.26 1.68 -7.46	32.44 1.87 -9.82	43.65 1.95 -20.03	46.57 2.94 -13.98	42.73 3.29 -10.09	42.70 3.24 -10.22	41.08 3.24 -8.60	41.81 3.30 -9.31	37.72 3.44 -5.07	36.09 3.41 -3.51	35.17 3.20 -4.11	34.59 3.24 -3.68	35.33 3.26 -4.46	38.79 3.09 -9.02	41.88 3.19 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.88 3.32 -5.39	32.00 2.91 -2.61	30.78 2.12 -7.92
HUDSON_AVE_GT_4 23540	31.63 1.66 -11.28	29.02 1.79 -8.04	26.77 1.64 -7.48	26.92 1.72 -6.72	27.26 1.68 -7.46	32.44 1.87 -9.82	43.65 1.95 -20.03	46.57 2.94 -13.98	42.73 3.29 -10.09	42.70 3.24 -10.22	41.08 3.24 -8.60	41.81 3.30 -9.31	37.72 3.44 -5.07	36.09 3.41 -3.51	35.17 3.20 -4.11	34.59 3.24 -3.68	35.33 3.26 -4.46	38.79 3.09 -9.02	41.88 3.19 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.88 3.32 -5.39	32.00 2.91 -2.61	30.78 2.12 -7.92

HUDSON_AVE_GT_5 23657	31.63 1.66 -11.28	29.02 1.79 -8.04	26.77 1.64 -7.48	26.92 1.72 -6.72	27.26 1.68 -7.46	32.44 1.87 -9.82	43.65 1.95 -20.03	46.57 2.94 -13.98	42.73 3.29 -10.09	42.70 3.24 -10.22	41.08 3.24 -8.60	41.81 3.30 -9.31	37.72 3.44 -5.07	36.09 3.41 -3.51	35.17 3.20 -4.11	34.59 3.24 -3.68	35.33 3.26 -4.46	38.79 3.09 -9.02	41.88 3.19 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.88 3.32 -5.39	32.00 2.91 -2.61	30.78 2.12 -7.92
HUDSON_AVE_10 24168	31.51 1.55 -11.28	28.89 1.65 -8.04	26.67 1.53 -7.48	26.81 1.61 -6.72	27.13 1.56 -7.46	32.29 1.72 -9.82	43.52 1.82 -20.03	46.39 2.76 -13.98	42.56 3.11 -10.09	42.52 3.07 -10.22	40.90 3.07 -8.60	41.61 3.09 -9.31	37.51 3.24 -5.07	35.89 3.21 -3.51	34.98 3.01 -4.11	34.40 3.04 -3.68	35.14 3.06 -4.46	38.63 2.93 -9.02	41.68 2.99 -10.24	53.18 3.10 -20.32	47.93 3.04 -15.66	37.68 3.12 -5.39	31.81 2.73 -2.61	30.66 1.99 -7.92
HUNTER MOUNT___DRP 323613	32.42 1.62 -12.10	29.52 1.69 -8.63	27.21 1.53 -8.03	27.30 1.61 -7.21	27.69 1.57 -8.01	33.09 1.80 -10.54	45.22 2.06 -21.49	47.50 2.85 -15.01	43.00 2.82 -10.83	43.01 2.81 -10.97	41.18 2.72 -9.23	41.92 2.72 -10.00	37.45 2.80 -5.44	35.62 2.68 -3.76	34.83 2.56 -4.41	34.20 2.57 -3.95	34.97 2.57 -4.79	38.83 2.48 -9.68	42.01 2.56 -10.99	54.52 2.95 -21.80	48.90 2.87 -16.81	37.81 2.86 -5.78	31.84 2.57 -2.80	31.13 1.89 -8.50
HUNTINGTON_RES_REC 323705	31.98 2.02 -11.28	29.87 2.26 -8.41	28.93 2.08 -9.20	28.69 2.18 -8.03	29.83 2.12 -9.60	32.67 2.09 -9.82	43.39 1.69 -20.03	46.36 2.73 -13.98	42.44 3.00 -10.10	42.23 2.78 -10.22	40.46 2.63 -8.60	41.20 2.68 -9.31	37.22 2.95 -5.07	35.80 3.12 -3.51	35.12 3.15 -4.11	34.59 3.24 -3.68	35.28 3.20 -4.46	38.55 2.86 -9.02	41.86 3.16 -10.25	53.60 3.51 -20.32	48.49 3.59 -15.66	38.32 3.76 -5.39	32.34 3.26 -2.61	30.99 2.32 -7.92
HUNTLEY___63 23557	19.78 -0.80 -1.89	19.74 -0.81 -1.35	18.18 -0.72 -1.26	18.87 -0.74 -1.13	18.49 -0.87 -1.25	21.71 -0.77 -1.73	24.27 -0.93 -3.53	30.07 -2.05 -2.47	28.67 -2.47 -1.78	28.20 -2.83 -1.80	27.18 -2.86 -0.82	27.11 -2.98 -0.88	27.21 -2.89 -0.90	26.85 -2.95 -0.62	25.62 -2.84 -0.60	25.59 -2.74 -0.65	25.59 -2.82 -0.79	25.61 -2.67 -1.60	27.68 -2.59 -1.82	30.79 -2.59 -3.61	29.41 -2.60 -2.78	27.44 -2.68 -0.96	24.92 -2.01 -0.46	21.04 -1.10 -1.40
HUNTLEY___64 23558	19.78 -0.80 -1.89	19.74 -0.81 -1.35	18.18 -0.72 -1.26	18.87 -0.74 -1.13	18.49 -0.87 -1.25	21.71 -0.77 -1.73	24.27 -0.93 -3.53	30.07 -2.05 -2.47	28.67 -2.47 -1.78	28.20 -2.83 -1.80	27.18 -2.86 -0.82	27.11 -2.98 -0.88	27.21 -2.89 -0.90	26.85 -2.95 -0.62	25.62 -2.84 -0.60	25.59 -2.74 -0.65	25.59 -2.82 -0.79	25.61 -2.67 -1.60	27.68 -2.59 -1.82	30.79 -2.59 -3.61	29.41 -2.60 -2.78	27.44 -2.68 -0.96	24.92 -2.01 -0.46	21.04 -1.10 -1.40
HUNTLEY___65 23559	19.78 -0.80 -1.89	19.74 -0.81 -1.35	18.18 -0.72 -1.26	18.87 -0.74 -1.13	18.49 -0.87 -1.25	21.71 -0.77 -1.73	24.27 -0.93 -3.53	30.07 -2.05 -2.47	28.67 -2.47 -1.78	28.20 -2.83 -1.80	27.18 -2.86 -0.82	27.11 -2.98 -0.88	27.21 -2.89 -0.90	26.85 -2.95 -0.62	25.62 -2.84 -0.60	25.59 -2.74 -0.65	25.59 -2.82 -0.79	25.61 -2.67 -1.60	27.68 -2.59 -1.82	30.79 -2.59 -3.61	29.41 -2.60 -2.78	27.44 -2.68 -0.96	24.92 -2.01 -0.46	21.04 -1.10 -1.40
HUNTLEY___66 23560	19.78 -0.80 -1.89	19.74 -0.81 -1.35	18.18 -0.72 -1.26	18.87 -0.74 -1.13	18.49 -0.87 -1.25	21.71 -0.77 -1.73	24.27 -0.93 -3.53	30.07 -2.05 -2.47	28.67 -2.47 -1.78	28.20 -2.83 -1.80	27.18 -2.86 -0.82	27.11 -2.98 -0.88	27.21 -2.89 -0.90	26.85 -2.95 -0.62	25.62 -2.84 -0.60	25.59 -2.74 -0.65	25.59 -2.82 -0.79	25.61 -2.67 -1.60	27.68 -2.59 -1.82	30.79 -2.59 -3.61	29.41 -2.60 -2.78	27.44 -2.68 -0.96	24.92 -2.01 -0.46	21.04 -1.10 -1.40
HUNTLEY___67 23561	19.51 -1.08 -1.91	19.48 -1.07 -1.36	17.95 -0.97 -1.27	18.62 -1.00 -1.14	18.27 -1.11 -1.27	21.45 -1.06 -1.76	24.05 -1.21 -3.59	29.81 -2.34 -2.51	28.43 -2.73 -1.81	27.93 -3.13 -1.83	26.92 -3.16 -0.85	26.88 -3.24 -0.92	26.93 -3.18 -0.92	26.56 -3.24 -0.63	25.36 -3.12 -0.62	25.35 -2.99 -0.66	25.33 -3.09 -0.81	25.37 -2.93 -1.63	27.43 -2.87 -1.85	30.52 -2.92 -3.67	29.13 -2.92 -2.83	27.17 -2.98 -0.97	24.67 -2.28 -0.47	20.80 -1.37 -1.42
HUNTLEY___68 23562	19.51 -1.08 -1.91	19.48 -1.07 -1.36	17.95 -0.97 -1.27	18.62 -1.00 -1.14	18.27 -1.11 -1.27	21.45 -1.06 -1.76	24.05 -1.21 -3.59	29.81 -2.34 -2.51	28.43 -2.73 -1.81	27.93 -3.13 -1.83	26.92 -3.16 -0.85	26.88 -3.24 -0.92	26.93 -3.18 -0.92	26.56 -3.24 -0.63	25.36 -3.12 -0.62	25.35 -2.99 -0.66	25.33 -3.09 -0.81	25.37 -2.93 -1.63	27.43 -2.87 -1.85	30.52 -2.92 -3.67	29.13 -2.92 -2.83	27.17 -2.98 -0.97	24.67 -2.28 -0.47	20.80 -1.37 -1.42
HYLAND___LFGE 323620	20.73 0.00 -2.04	20.63 -0.02 -1.46	18.99 -0.02 -1.35	19.69 0.00 -1.22	19.37 -0.09 -1.35	22.82 0.27 -1.80	26.08 0.74 -3.67	33.07 0.86 -2.56	31.67 0.47 -1.85	31.28 0.18 -1.87	30.98 0.12 -1.64	30.99 0.00 -1.79	30.17 0.03 -0.94	29.79 -0.03 -0.65	28.55 -0.08 -0.77	28.27 -0.08 -0.68	28.38 -0.06 -0.82	28.37 0.03 -1.67	30.57 0.23 -1.89	34.12 0.60 -3.76	32.65 0.53 -2.90	30.22 0.06 -1.00	26.95 0.00 -0.48	22.32 0.13 -1.45
INDECK___CORINTH 23802	34.92 1.35 -14.88	31.06 1.25 -10.62	28.63 1.11 -9.87	28.53 1.18 -8.87	29.08 1.12 -9.85	35.14 1.43 -12.96	49.70 1.60 -26.42	50.26 2.16 -18.45	44.81 2.14 -13.32	44.88 2.16 -13.49	42.75 2.16 -11.36	43.81 2.36 -12.25	38.17 2.31 -6.66	36.11 2.33 -4.61	35.44 2.17 -5.40	34.39 1.88 -4.84	35.33 1.85 -5.86	40.37 1.84 -11.86	44.02 2.11 -13.46	58.73 2.26 -26.70	51.95 2.13 -20.58	38.41 2.16 -7.08	31.85 1.93 -3.44	32.54 1.35 -10.45
INDECK___ILION 23567	18.93 0.50 0.26	19.54 0.54 0.19	17.97 0.49 0.17	18.82 0.50 0.16	18.41 0.47 0.17	21.06 0.54 0.23	21.81 0.61 0.46	30.15 0.83 0.32	29.88 0.76 0.23	29.75 0.76 0.24	29.82 0.79 0.20	29.77 0.79 0.22	29.87 0.79 0.12	29.82 0.73 0.08	28.43 0.67 0.10	28.28 0.69 0.09	28.20 0.69 0.10	27.13 0.67 0.21	28.89 0.68 0.24	30.04 0.74 0.47	29.59 0.73 0.37	29.80 0.76 0.13	27.10 0.69 0.06	21.12 0.56 0.18
INDECK___OLEAN 23982	20.02 -0.78 -2.12	19.96 -0.75 -1.51	18.37 -0.69 -1.41	19.06 -0.68 -1.27	18.76 -0.76 -1.40	22.24 -0.44 -1.93	25.52 -0.09 -3.94	31.92 -0.48 -2.75	30.63 -0.70 -1.98	30.07 -1.17 -2.01	29.10 -1.20 -1.07	28.90 -1.46 -1.16	28.74 -1.46 -1.00	28.35 -1.52 -0.69	26.92 -1.64 -0.70	26.77 -1.63 -0.73	26.76 -1.74 -0.88	26.94 -1.52 -1.78	29.34 -1.14 -2.03	32.95 -0.83 -4.02	31.33 -0.99 -3.10	28.87 -1.37 -1.07	25.67 -1.32 -0.51	21.64 -0.66 -1.56
INDECK___OSWEGO 23783	18.94 -0.77 -1.02	19.13 -0.79 -0.73	17.60 -0.72 -0.68	18.33 -0.76 -0.61	18.03 -0.76 -0.68	20.87 -0.77 -0.89	22.78 -0.69 -1.81	29.93 -0.98 -1.26	29.18 -1.09 -0.91	29.01 -1.14 -0.92	28.88 -1.14 -0.79	28.83 -1.23 -0.85	28.46 -1.20 -0.46	28.26 -1.22 -0.32	27.06 -1.17 -0.37	26.85 -1.16 -0.33	26.88 -1.13 -0.40	26.39 -1.09 -0.81	28.20 -1.17 -0.92	30.49 -1.10 -1.83	29.53 -1.11 -1.41	28.43 -1.22 -0.48	25.62 -1.09 -0.24	20.70 -0.77 -0.71
INDECK___YERKES 23781	19.78 -0.80 -1.89	19.74 -0.81 -1.35	18.18 -0.72 -1.26	18.87 -0.74 -1.13	18.49 -0.87 -1.25	21.71 -0.77 -1.73	24.27 -0.93 -3.53	30.07 -2.05 -2.47	28.67 -2.47 -1.78	28.20 -2.83 -1.80	27.18 -2.86 -0.82	27.11 -2.98 -0.88	27.21 -2.89 -0.90	26.85 -2.95 -0.62	25.62 -2.84 -0.60	25.59 -2.74 -0.65	25.59 -2.82 -0.79	25.61 -2.67 -1.60	27.68 -2.59 -1.82	30.79 -2.59 -3.61	29.41 -2.60 -2.78	27.44 -2.68 -0.96	24.92 -2.01 -0.46	21.04 -1.10 -1.40

INDIAN POINT_GT_1 24139	31.31 1.50 -11.13	28.74 1.61 -7.94	26.51 1.48 -7.38	26.66 1.55 -6.63	26.99 1.52 -7.36	32.14 1.70 -9.69	43.25 1.82 -19.75	46.17 2.73 -13.79	42.25 2.94 -9.96	42.15 2.83 -10.08	40.55 2.83 -8.49	41.25 2.86 -9.19	37.15 2.95 -5.00	35.55 2.92 -3.46	34.65 2.73 -4.05	34.07 2.77 -3.63	34.80 2.79 -4.40	38.21 2.64 -8.90	41.35 2.79 -10.11	52.78 2.98 -20.04	47.57 2.89 -15.45	37.40 2.92 -5.32	31.59 2.54 -2.57	30.40 1.85 -7.81
INDIAN POINT_GT_2 23659	31.31 1.50 -11.13	28.74 1.61 -7.94	26.51 1.48 -7.38	26.66 1.55 -6.63	26.99 1.52 -7.36	32.14 1.70 -9.69	43.25 1.82 -19.75	46.17 2.73 -13.79	42.25 2.94 -9.96	42.15 2.83 -10.08	40.55 2.83 -8.49	41.25 2.86 -9.19	37.15 2.95 -5.00	35.55 2.92 -3.46	34.65 2.73 -4.05	34.07 2.77 -3.63	34.80 2.79 -4.40	38.21 2.64 -8.90	41.35 2.79 -10.11	52.78 2.98 -20.04	47.57 2.89 -15.45	37.40 2.92 -5.32	31.59 2.54 -2.57	30.40 1.85 -7.81
INDIAN POINT_GT_3 24019	31.31 1.50 -11.13	28.74 1.61 -7.94	26.51 1.48 -7.38	26.66 1.55 -6.63	26.99 1.52 -7.36	32.14 1.70 -9.69	43.25 1.82 -19.75	46.17 2.73 -13.79	42.25 2.94 -9.96	42.15 2.83 -10.08	40.55 2.83 -8.49	41.25 2.86 -9.19	37.15 2.95 -5.00	35.55 2.92 -3.46	34.65 2.73 -4.05	34.07 2.77 -3.63	34.80 2.79 -4.40	38.21 2.64 -8.90	41.35 2.79 -10.11	52.78 2.98 -20.04	47.57 2.89 -15.45	37.40 2.92 -5.32	31.59 2.54 -2.57	30.40 1.85 -7.81
INDIAN POINT___2 23530	30.94 1.42 -10.84	28.50 1.57 -7.73	26.29 1.45 -7.19	26.45 1.52 -6.46	26.75 1.47 -7.17	31.82 1.64 -9.44	42.67 1.75 -19.24	45.72 2.64 -13.44	41.93 2.88 -9.70	41.83 2.78 -9.82	40.24 2.75 -8.27	40.93 2.78 -8.95	36.94 2.86 -4.87	35.37 2.83 -3.37	34.46 2.65 -3.95	33.90 2.68 -3.54	34.61 2.71 -4.28	37.90 2.56 -8.67	41.00 2.70 -9.84	52.15 2.86 -19.52	47.09 2.81 -15.05	37.21 2.86 -5.18	31.47 2.49 -2.51	30.16 1.80 -7.61
INDIAN POINT___3 23531	31.60 1.57 -11.34	28.95 1.67 -8.09	26.73 1.55 -7.52	26.85 1.61 -6.76	27.19 1.57 -7.51	32.39 1.76 -9.88	43.68 1.86 -20.14	46.50 2.79 -14.06	42.53 3.02 -10.15	42.46 2.95 -10.28	40.83 2.95 -8.65	41.55 2.98 -9.37	37.37 3.07 -5.10	35.73 3.03 -3.53	34.84 2.84 -4.13	34.26 2.88 -3.70	35.00 2.90 -4.48	38.49 2.75 -9.07	41.63 2.87 -10.30	53.24 3.04 -20.43	47.97 2.98 -15.75	37.60 3.01 -5.42	31.72 2.62 -2.62	30.64 1.93 -7.96
IP CORINTH___1 23988	35.01 1.44 -14.88	31.17 1.36 -10.62	28.74 1.22 -9.87	28.64 1.29 -8.87	29.19 1.23 -9.85	35.24 1.54 -12.96	49.81 1.71 -26.42	50.41 2.31 -18.45	44.96 2.29 -13.32	45.03 2.31 -13.49	42.93 2.34 -11.36	43.96 2.51 -12.25	38.32 2.45 -6.66	36.26 2.48 -4.61	35.60 2.34 -5.40	34.56 2.05 -4.84	35.49 2.01 -5.86	40.50 1.97 -11.86	44.16 2.25 -13.46	58.88 2.41 -26.70	52.09 2.28 -20.58	38.56 2.30 -7.08	32.01 2.09 -3.44	32.67 1.47 -10.45
IP___TICONDEROGA 23804	35.33 2.34 -14.31	31.51 2.11 -10.21	29.10 1.96 -9.49	29.06 2.05 -8.53	29.56 1.97 -9.47	35.89 2.68 -12.46	49.96 2.88 -25.41	51.37 3.97 -17.74	46.21 4.05 -12.81	46.20 4.00 -12.97	44.13 3.97 -10.92	44.94 3.94 -11.80	39.33 3.71 -6.42	37.28 3.68 -4.44	36.54 3.48 -5.20	35.68 3.35 -4.66	36.57 3.31 -5.64	41.53 3.44 -11.42	45.32 3.90 -12.97	59.50 4.02 -25.71	52.94 3.89 -19.82	39.64 3.65 -6.82	32.99 3.20 -3.31	33.16 2.36 -10.05
ISLIP_RES_REC 323679	32.21 2.24 -11.28	30.10 2.49 -8.41	29.14 2.29 -9.20	28.89 2.38 -8.03	30.04 2.34 -9.60	32.92 2.34 -9.82	43.97 2.27 -20.03	47.10 3.47 -13.98	43.12 3.67 -10.10	42.93 3.48 -10.22	41.11 3.27 -8.60	41.93 3.41 -9.31	37.86 3.59 -5.07	36.29 3.62 -3.51	35.65 3.68 -4.11	35.09 3.73 -3.68	35.80 3.73 -4.46	39.14 3.44 -9.02	42.68 3.98 -10.25	54.49 4.40 -20.32	49.33 4.44 -15.66	38.88 4.32 -5.39	32.63 3.55 -2.61	31.20 2.53 -7.92
JARVIS____ 23743	18.50 0.08 0.26	19.10 0.10 0.19	17.57 0.09 0.17	18.40 0.07 0.16	18.01 0.07 0.17	20.62 0.10 0.23	21.34 0.13 0.46	29.50 0.18 0.32	29.30 0.18 0.23	29.17 0.18 0.24	29.24 0.21 0.20	29.16 0.18 0.22	29.26 0.18 0.12	29.26 0.18 0.08	27.91 0.14 0.10	27.73 0.14 0.09	27.65 0.14 0.10	26.59 0.13 0.21	28.36 0.14 0.24	29.44 0.15 0.47	29.01 0.15 0.37	29.19 0.15 0.13	26.55 0.13 0.06	20.67 0.10 0.18
JENNISON___1 23625	23.47 0.90 -3.89	22.91 0.94 -2.78	21.11 0.88 -2.58	21.70 0.91 -2.32	21.57 0.89 -2.57	25.27 1.12 -3.40	30.14 1.54 -6.93	36.57 2.07 -4.84	34.73 1.88 -3.49	34.49 1.72 -3.54	33.94 1.78 -2.93	34.07 1.69 -3.18	32.62 1.66 -1.76	31.99 1.60 -1.22	30.73 1.45 -1.42	30.36 1.41 -1.28	30.57 1.41 -1.55	31.19 1.39 -3.13	33.63 1.62 -3.56	38.70 1.88 -7.05	36.48 1.81 -5.44	32.82 1.78 -1.87	28.97 1.59 -0.90	24.80 1.31 -2.74
JENNISON___2 23626	23.44 0.86 -3.89	22.89 0.92 -2.78	21.08 0.85 -2.58	21.67 0.87 -2.32	21.54 0.85 -2.57	25.23 1.08 -3.40	30.08 1.47 -6.93	36.51 2.02 -4.84	34.67 1.82 -3.49	34.40 1.64 -3.54	33.88 1.72 -2.93	33.99 1.61 -3.18	32.57 1.60 -1.76	31.93 1.54 -1.22	30.67 1.39 -1.42	30.31 1.36 -1.28	30.52 1.35 -1.55	31.14 1.33 -3.13	33.54 1.54 -3.56	38.63 1.82 -7.05	36.42 1.75 -5.44	32.76 1.72 -1.87	28.89 1.51 -0.90	24.75 1.27 -2.74
KEDC PORT_JEFF_GT2 24210	31.97 2.00 -11.28	29.83 2.23 -8.41	28.91 2.05 -9.21	28.66 2.14 -8.04	29.80 2.08 -9.61	32.67 2.09 -9.82	43.65 1.95 -20.03	46.66 3.03 -13.98	42.62 3.17 -10.10	42.40 2.95 -10.22	40.61 2.78 -8.60	41.44 2.92 -9.31	37.40 3.13 -5.07	35.86 3.18 -3.51	35.17 3.20 -4.11	34.65 3.29 -3.68	35.33 3.26 -4.46	38.71 3.01 -9.02	42.23 3.53 -10.25	53.78 3.69 -20.32	48.67 3.77 -15.66	38.41 3.85 -5.39	32.26 3.18 -2.61	30.89 2.22 -7.92
KEDC PORT_JEFF_GT3 24211	31.97 2.00 -11.28	29.83 2.23 -8.41	28.91 2.05 -9.21	28.66 2.14 -8.04	29.80 2.08 -9.61	32.67 2.09 -9.82	43.65 1.95 -20.03	46.66 3.03 -13.98	42.62 3.17 -10.10	42.40 2.95 -10.22	40.61 2.78 -8.60	41.44 2.92 -9.31	37.40 3.13 -5.07	35.86 3.18 -3.51	35.17 3.20 -4.11	34.65 3.29 -3.68	35.33 3.26 -4.46	38.71 3.01 -9.02	42.23 3.53 -10.25	53.78 3.69 -20.32	48.67 3.77 -15.66	38.41 3.85 -5.39	32.26 3.18 -2.61	30.89 2.22 -7.92
KEDC_GLWD_GT4 24219	31.83 1.87 -11.28	29.50 2.05 -8.25	27.98 1.89 -8.44	27.91 1.98 -7.45	28.69 1.92 -8.66	32.58 2.01 -9.82	43.58 1.88 -20.03	46.57 2.94 -13.99	42.68 3.23 -10.10	42.52 3.07 -10.22	40.84 3.01 -8.60	41.55 3.04 -9.32	37.48 3.21 -5.07	36.00 3.32 -3.51	35.17 3.20 -4.11	34.62 3.26 -3.68	35.33 3.26 -4.46	38.63 2.93 -9.02	41.86 3.16 -10.25	53.54 3.45 -20.32	48.34 3.45 -15.66	38.00 3.44 -5.39	32.18 3.10 -2.61	30.91 2.24 -7.92
KEDC_GLWD_GT5 24220	31.83 1.87 -11.28	29.50 2.05 -8.25	27.98 1.89 -8.44	27.91 1.98 -7.45	28.69 1.92 -8.66	32.58 2.01 -9.82	43.58 1.88 -20.03	46.57 2.94 -13.99	42.68 3.23 -10.10	42.52 3.07 -10.22	40.84 3.01 -8.60	41.55 3.04 -9.32	37.48 3.21 -5.07	36.00 3.32 -3.51	35.17 3.20 -4.11	34.62 3.26 -3.68	35.33 3.26 -4.46	38.63 2.93 -9.02	41.86 3.16 -10.25	53.54 3.45 -20.32	48.34 3.45 -15.66	38.00 3.44 -5.39	32.18 3.10 -2.61	30.91 2.24 -7.92
KENSICO____ 23655	31.54 1.59 -11.27	28.92 1.69 -8.04	26.69 1.57 -7.47	26.84 1.64 -6.71	27.16 1.59 -7.46	32.34 1.78 -9.81	43.56 1.88 -20.01	46.44 2.82 -13.97	42.52 3.08 -10.08	42.42 2.98 -10.21	40.81 2.98 -8.59	41.51 3.01 -9.30	37.39 3.13 -5.06	35.76 3.09 -3.50	34.86 2.90 -4.10	34.28 2.93 -3.68	35.03 2.96 -4.45	38.48 2.80 -9.01	41.62 2.93 -10.23	53.16 3.10 -20.30	47.91 3.04 -15.65	37.62 3.06 -5.38	31.75 2.67 -2.60	30.61 1.95 -7.91

KIAC_JFK_GT1 23816	31.40 1.44 -11.28	28.78 1.54 -8.04	26.56 1.43 -7.48	26.70 1.50 -6.72	27.02 1.45 -7.46	32.08 1.51 -9.82	43.28 1.58 -20.03	46.06 2.43 -13.98	42.27 2.82 -10.09	42.23 2.78 -10.22	40.61 2.78 -8.60	41.35 2.83 -9.31	37.25 2.98 -5.07	35.62 2.94 -3.51	34.73 2.76 -4.11	34.15 2.79 -3.68	34.89 2.82 -4.46	38.39 2.69 -9.02	41.43 2.73 -10.24	52.88 2.80 -20.32	47.64 2.75 -15.66	37.39 2.83 -5.39	31.60 2.52 -2.61	30.57 1.91 -7.92
KIAC_JFK_GT2 23817	31.40 1.44 -11.28	28.78 1.54 -8.04	26.56 1.43 -7.48	26.70 1.50 -6.72	27.02 1.45 -7.46	32.08 1.51 -9.82	43.28 1.58 -20.03	46.06 2.43 -13.98	42.27 2.82 -10.09	42.23 2.78 -10.22	40.61 2.78 -8.60	41.35 2.83 -9.31	37.25 2.98 -5.07	35.62 2.94 -3.51	34.73 2.76 -4.11	34.15 2.79 -3.68	34.89 2.82 -4.46	38.39 2.69 -9.02	41.43 2.73 -10.24	52.88 2.80 -20.32	47.64 2.75 -15.66	37.39 2.83 -5.39	31.60 2.52 -2.61	30.57 1.91 -7.92
KINTIGH____ 23543	19.23 -1.12 -1.66	19.27 -1.11 -1.19	17.75 -1.01 -1.10	18.42 -1.05 -0.99	18.07 -1.14 -1.10	21.17 -1.27 -1.69	23.66 -1.45 -3.44	29.38 -2.67 -2.40	28.01 -3.08 -1.73	27.51 -3.48 -1.76	26.49 -3.51 -0.77	26.44 -3.59 -0.84	26.57 -3.50 -0.88	26.22 -3.56 -0.61	25.02 -3.43 -0.58	25.02 -3.29 -0.64	25.02 -3.37 -0.77	25.00 -3.23 -1.56	27.01 -3.22 -1.77	30.01 -3.27 -3.52	28.67 -3.27 -2.71	26.81 -3.30 -0.93	24.38 -2.54 -0.45	20.51 -1.60 -1.36
LEDERLE____ 23769	30.81 1.62 -10.50	28.48 1.80 -7.49	26.27 1.66 -6.96	26.45 1.72 -6.26	26.74 1.68 -6.95	31.78 1.89 -9.14	42.39 2.08 -18.64	45.78 3.11 -13.01	42.06 3.32 -9.39	41.93 3.19 -9.51	40.39 3.16 -8.00	41.04 3.18 -8.65	37.18 3.27 -4.71	35.67 3.24 -3.26	34.66 2.98 -3.82	34.14 3.04 -3.42	34.80 3.04 -4.14	37.94 2.88 -8.38	41.07 3.10 -9.52	51.95 3.30 -18.88	47.00 3.22 -14.56	37.45 3.27 -5.01	31.76 2.86 -2.43	30.21 2.09 -7.37
LINDEN COGEN____ 23786	31.55 1.59 -11.28	28.95 1.71 -8.04	26.72 1.59 -7.48	26.86 1.66 -6.72	27.20 1.63 -7.46	32.37 1.80 -9.82	43.52 1.82 -20.03	46.36 2.73 -13.98	42.59 3.14 -10.09	42.58 3.13 -10.22	40.93 3.10 -8.60	41.70 3.18 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.12 3.15 -4.11	34.54 3.18 -3.68	35.25 3.17 -4.46	38.73 3.04 -9.02	41.77 3.07 -10.24	53.24 3.15 -20.32	47.96 3.07 -15.66	37.80 3.24 -5.39	31.92 2.83 -2.61	30.72 2.05 -7.92
LIPA_MISC_IPP 23656	31.83 1.87 -11.28	29.70 2.09 -8.41	28.81 1.94 -9.21	28.53 2.01 -8.04	29.70 1.97 -9.62	32.52 1.95 -9.82	43.52 1.82 -20.03	46.42 2.79 -13.98	42.33 2.88 -10.10	42.14 2.69 -10.22	40.32 2.48 -8.60	41.20 2.68 -9.31	37.16 2.89 -5.07	35.59 2.92 -3.51	34.92 2.95 -4.11	34.40 3.04 -3.68	35.11 3.04 -4.46	38.49 2.80 -9.02	42.05 3.36 -10.25	53.84 3.75 -20.32	48.69 3.80 -15.66	38.15 3.59 -5.39	32.02 2.94 -2.61	30.70 2.03 -7.92
LISF____SOLAR 323691	31.85 1.89 -11.28	29.72 2.11 -8.41	28.82 1.96 -9.21	28.55 2.03 -8.04	29.72 1.99 -9.62	32.54 1.97 -9.82	43.56 1.86 -20.03	46.48 2.85 -13.98	42.36 2.91 -10.10	42.17 2.72 -10.22	40.35 2.51 -8.60	41.23 2.72 -9.31	37.19 2.92 -5.07	35.62 2.94 -3.51	34.95 2.98 -4.11	34.43 3.07 -3.68	35.14 3.06 -4.46	38.49 2.80 -9.02	42.11 3.41 -10.25	53.90 3.81 -20.32	48.78 3.89 -15.66	38.21 3.65 -5.39	32.05 2.96 -2.61	30.72 2.05 -7.92
LITTLE FALLS____HYD 24013	19.47 1.05 0.26	20.08 1.07 0.19	18.47 0.99 0.17	19.32 1.00 0.16	18.88 0.94 0.17	21.60 1.08 0.23	22.35 1.15 0.46	30.84 1.51 0.32	30.53 1.41 0.23	30.40 1.40 0.24	30.46 1.43 0.20	30.41 1.43 0.22	30.48 1.40 0.12	30.43 1.34 0.08	28.99 1.22 0.10	28.86 1.27 0.09	28.75 1.24 0.10	27.63 1.17 0.21	29.46 1.25 0.24	30.60 1.31 0.47	30.18 1.32 0.37	30.39 1.34 0.13	27.69 1.27 0.06	21.58 1.02 0.18
LI_NEWBRDGE____DRP 323616	31.85 1.89 -11.28	29.77 2.15 -8.43	28.91 1.98 -9.28	28.64 2.07 -8.09	29.84 2.03 -9.70	32.54 1.97 -9.82	43.41 1.71 -20.03	46.42 2.79 -13.98	42.53 3.08 -10.10	42.26 2.81 -10.22	40.49 2.66 -8.60	41.23 2.72 -9.31	37.19 2.92 -5.07	35.68 3.01 -3.51	34.95 2.98 -4.11	34.43 3.07 -3.68	35.11 3.04 -4.46	38.47 2.77 -9.02	41.74 3.05 -10.25	53.45 3.36 -20.32	48.37 3.48 -15.66	38.00 3.44 -5.39	32.13 3.04 -2.61	30.86 2.20 -7.92
LONG_LAKE_PHOENIX 24014	19.09 -0.64 -1.04	19.31 -0.63 -0.74	17.74 -0.60 -0.69	18.49 -0.61 -0.62	18.17 -0.63 -0.69	21.05 -0.60 -0.91	23.00 -0.52 -1.85	30.23 -0.71 -1.29	29.43 -0.85 -0.93	29.27 -0.91 -0.94	29.13 -0.91 -0.81	29.07 -0.99 -0.86	28.70 -0.96 -0.46	28.50 -0.99 -0.32	27.29 -0.95 -0.37	27.07 -0.94 -0.33	27.08 -0.94 -0.40	26.61 -0.88 -0.82	28.44 -0.94 -0.93	30.77 -0.83 -1.84	29.80 -0.85 -1.42	28.67 -0.99 -0.49	25.82 -0.90 -0.24	20.84 -0.64 -0.73
LOVETT____3 23632	30.40 1.20 -10.52	28.06 1.36 -7.50	25.88 1.25 -6.97	26.06 1.31 -6.27	26.35 1.29 -6.96	31.34 1.43 -9.16	41.99 1.65 -18.67	45.18 2.49 -13.04	41.46 2.70 -9.41	41.30 2.54 -9.53	39.79 2.54 -8.02	40.44 2.57 -8.67	36.58 2.66 -4.72	35.06 2.63 -3.26	34.11 2.42 -3.82	33.56 2.46 -3.42	34.25 2.49 -4.15	37.42 2.35 -8.40	40.49 2.50 -9.53	51.32 2.65 -18.91	46.41 2.60 -14.58	36.84 2.65 -5.02	31.21 2.30 -2.43	29.81 1.68 -7.38
LOVETT____4 23642	30.64 1.44 -10.52	28.29 1.59 -7.50	26.11 1.48 -6.98	26.28 1.53 -6.27	26.57 1.50 -6.96	31.59 1.68 -9.16	42.26 1.91 -18.68	45.57 2.88 -13.04	41.82 3.05 -9.41	41.69 2.92 -9.53	40.17 2.92 -8.02	40.82 2.95 -8.67	36.96 3.04 -4.72	35.41 2.98 -3.26	34.44 2.76 -3.82	33.93 2.82 -3.43	34.58 2.82 -4.15	37.74 2.67 -8.40	40.83 2.84 -9.54	51.72 3.04 -18.91	46.79 2.98 -14.58	37.19 3.01 -5.02	31.55 2.65 -2.43	30.06 1.93 -7.38
LOVETT____5 23593	30.64 1.44 -10.52	28.29 1.59 -7.50	26.11 1.48 -6.98	26.28 1.53 -6.27	26.57 1.50 -6.96	31.59 1.68 -9.16	42.26 1.91 -18.68	45.57 2.88 -13.04	41.82 3.05 -9.41	41.69 2.92 -9.53	40.17 2.92 -8.02	40.82 2.95 -8.67	36.96 3.04 -4.72	35.41 2.98 -3.26	34.44 2.76 -3.82	33.93 2.82 -3.43	34.58 2.82 -4.15	37.74 2.67 -8.40	40.83 2.84 -9.54	51.72 3.04 -18.91	46.79 2.98 -14.58	37.19 3.01 -5.02	31.55 2.65 -2.43	30.06 1.93 -7.38
LOWER RAQUET____HYD 24057	17.86 -0.82 0.00	18.27 -0.92 0.00	16.80 -0.85 0.00	17.59 -0.89 0.00	17.37 -0.74 0.00	19.81 -0.93 0.00	20.93 -0.74 0.00	28.61 -1.04 0.00	28.18 -1.18 0.00	28.09 -1.14 0.00	28.21 -1.02 0.00	28.18 -1.02 0.00	28.06 -1.14 0.00	28.03 -1.14 0.00	26.78 -1.09 0.00	26.54 -1.14 0.00	26.54 -1.08 0.00	25.66 -1.01 0.00	27.43 -1.02 0.00	28.81 -0.95 0.00	28.18 -1.05 0.00	28.12 -1.05 0.00	25.39 -1.09 0.00	20.00 -0.75 0.00
LOWER____HUDSON 24059	34.38 1.33 -14.36	30.73 1.29 -10.25	28.36 1.18 -9.53	28.28 1.24 -8.56	28.81 1.19 -9.50	34.75 1.49 -12.51	48.75 1.58 -25.50	49.53 2.07 -17.81	44.32 2.11 -12.85	44.35 2.11 -13.02	42.30 2.11 -10.96	43.15 2.07 -11.87	37.70 2.04 -6.46	35.68 2.04 -4.47	35.04 1.95 -5.23	34.27 1.91 -4.69	35.17 1.88 -5.68	40.00 1.84 -11.49	43.55 2.05 -13.05	57.81 2.17 -25.88	51.28 2.11 -19.95	38.11 2.07 -6.86	31.68 1.88 -3.32	32.24 1.41 -10.08
LWR____OSWEGATCHIE_HYD 23850	18.14 -0.54 0.00	18.58 -0.61 0.00	17.09 -0.57 0.00	17.89 -0.59 0.00	17.62 -0.49 0.00	20.17 -0.58 0.00	21.35 -0.32 0.00	29.06 -0.59 0.00	28.74 -0.62 0.00	28.65 -0.58 0.00	28.73 -0.50 0.00	28.65 -0.56 0.00	28.59 -0.61 0.00	28.53 -0.64 0.00	27.25 -0.61 0.00	27.01 -0.66 0.00	26.98 -0.63 0.00	26.11 -0.56 0.00	27.91 -0.54 0.00	29.23 -0.53 0.00	28.61 -0.62 0.00	28.65 -0.52 0.00	25.92 -0.56 0.00	20.38 -0.37 0.00

LYONS_FALL_HYD 23570	18.63 -0.06 0.00	19.12 -0.08 0.00	17.58 -0.07 0.00	18.39 -0.09 0.00	18.06 -0.05 0.00	20.75 0.00 0.00	21.91 0.24 0.00	29.80 0.15 0.00	29.50 0.15 0.00	29.38 0.15 0.00	29.44 0.21 0.00	29.35 0.15 0.00	29.32 0.12 0.00	29.23 0.06 0.00	27.97 0.11 0.00	27.73 0.06 0.00	27.70 0.08 0.00	26.78 0.11 0.00	28.62 0.17 0.00	29.89 0.12 0.00	29.32 0.09 0.00	29.35 0.18 0.00	26.64 0.16 0.00	20.91 0.17 0.00
MADISON___COUNTY_LFGE 323628	19.26 0.13 -0.44	19.64 0.14 -0.31	18.07 0.12 -0.29	18.85 0.11 -0.26	18.51 0.11 -0.29	21.34 0.21 -0.38	22.86 0.41 -0.78	30.73 0.53 -0.55	30.19 0.44 -0.39	30.04 0.41 -0.40	30.00 0.44 -0.34	29.94 0.38 -0.36	29.77 0.38 -0.19	29.66 0.35 -0.13	28.33 0.31 -0.16	28.09 0.28 -0.14	28.06 0.28 -0.17	27.28 0.27 -0.35	29.19 0.34 -0.39	31.02 0.47 -0.78	30.27 0.44 -0.60	29.75 0.38 -0.21	26.90 0.32 -0.10	21.35 0.29 -0.31
MAPLE_RIDGE_WT_1 323574	17.41 -0.56 0.71	18.11 -0.58 0.51	16.65 -0.53 0.47	17.48 -0.57 0.43	17.08 -0.56 0.47	19.46 -0.66 0.62	19.75 -0.65 1.27	27.93 -0.83 0.89	28.04 -0.67 0.64	28.03 -0.56 0.65	28.22 -0.47 0.55	28.17 -0.44 0.59	28.36 -0.52 0.32	28.33 -0.61 0.22	26.96 -0.64 0.26	26.75 -0.69 0.23	26.64 -0.69 0.28	25.38 -0.72 0.57	26.98 -0.83 0.65	27.62 -0.86 1.29	27.36 -0.88 0.99	27.95 -0.87 0.34	25.54 -0.77 0.17	19.67 -0.58 0.50
MAPLE_RIDGE_WT_2 323611	17.41 -0.56 0.71	18.11 -0.58 0.51	16.65 -0.53 0.47	17.48 -0.57 0.43	17.08 -0.56 0.47	19.46 -0.66 0.62	19.75 -0.65 1.27	27.93 -0.83 0.89	28.04 -0.67 0.64	28.03 -0.56 0.65	28.22 -0.47 0.55	28.17 -0.44 0.59	28.36 -0.52 0.32	28.33 -0.61 0.22	26.96 -0.64 0.26	26.75 -0.69 0.23	26.64 -0.69 0.28	25.38 -0.72 0.57	26.98 -0.83 0.65	27.62 -0.86 1.29	27.36 -0.88 0.99	27.95 -0.87 0.34	25.54 -0.77 0.17	19.67 -0.58 0.50
MARBLE_RIVER_WT_PWR 323696	17.75 -0.93 0.00	18.18 -1.02 0.00	16.70 -0.95 0.00	17.50 -0.98 0.00	17.26 -0.85 0.00	19.69 -1.06 0.00	20.72 -0.95 0.00	28.38 -1.27 0.00	27.94 -1.41 0.00	27.89 -1.34 0.00	28.06 -1.17 0.00	28.09 -1.11 0.00	28.00 -1.20 0.00	28.00 -1.17 0.00	26.72 -1.14 0.00	26.49 -1.19 0.00	26.43 -1.19 0.00	25.53 -1.15 0.00	27.20 -1.25 0.00	28.61 -1.16 0.00	27.91 -1.31 0.00	27.80 -1.37 0.00	25.13 -1.35 0.00	19.79 -0.95 0.00
MARSH_HILL_WT_PWR 323713	21.04 -0.30 -2.66	20.80 -0.29 -1.89	19.17 -0.25 -1.76	19.82 -0.24 -1.58	19.60 -0.27 -1.76	23.15 0.06 -2.34	27.15 0.71 -4.76	34.46 1.48 -3.32	33.13 1.38 -2.40	33.01 1.35 -2.43	32.56 1.35 -1.99	32.48 1.11 -2.17	31.32 0.91 -1.21	30.88 0.87 -0.84	29.39 0.56 -0.97	28.97 0.42 -0.88	29.04 0.36 -1.07	29.18 0.35 -2.16	31.30 0.40 -2.45	35.35 0.71 -4.87	33.65 0.67 -3.75	30.72 0.26 -1.29	27.23 0.13 -0.62	22.82 0.19 -1.88
MG INDUSTRY___DRP 24185	33.83 0.99 -14.15	30.32 1.04 -10.09	27.99 0.95 -9.38	27.91 1.00 -8.43	28.43 0.96 -9.36	34.19 1.12 -12.32	47.88 1.08 -25.12	48.35 1.16 -17.54	43.25 1.23 -12.66	43.25 1.20 -12.82	41.23 1.20 -10.80	42.06 1.17 -11.69	36.76 1.20 -6.36	34.77 1.20 -4.40	34.16 1.14 -5.15	33.43 1.14 -4.62	34.34 1.13 -5.59	39.06 1.07 -11.32	42.44 1.14 -12.85	56.45 1.19 -25.49	50.08 1.20 -19.65	37.13 1.20 -6.76	30.88 1.14 -3.27	31.82 1.14 -9.93
MID___OSWEGATCHIE_HYD 23849	18.14 -0.54 0.00	18.58 -0.61 0.00	17.09 -0.57 0.00	17.89 -0.59 0.00	17.62 -0.49 0.00	20.17 -0.58 0.00	21.35 -0.32 0.00	29.06 -0.59 0.00	28.74 -0.62 0.00	28.65 -0.58 0.00	28.73 -0.50 0.00	28.65 -0.56 0.00	28.59 -0.61 0.00	28.53 -0.64 0.00	27.25 -0.61 0.00	27.01 -0.66 0.00	26.98 -0.63 0.00	26.11 -0.56 0.00	27.91 -0.54 0.00	29.23 -0.53 0.00	28.61 -0.62 0.00	28.65 -0.52 0.00	25.92 -0.56 0.00	20.38 -0.37 0.00
MID___RAQUETTE_HYD 23851	17.86 -0.82 0.00	18.27 -0.92 0.00	16.80 -0.85 0.00	17.59 -0.89 0.00	17.37 -0.74 0.00	19.81 -0.93 0.00	20.93 -0.74 0.00	28.61 -1.04 0.00	28.18 -1.18 0.00	28.09 -1.14 0.00	28.21 -1.02 0.00	28.18 -1.02 0.00	28.06 -1.14 0.00	28.03 -1.14 0.00	26.78 -1.09 0.00	26.54 -1.14 0.00	26.54 -1.08 0.00	25.66 -1.01 0.00	27.43 -1.02 0.00	28.81 -0.95 0.00	28.18 -1.05 0.00	28.12 -1.05 0.00	25.39 -1.09 0.00	20.00 -0.75 0.00
MILLIKEN___1 23584	20.84 0.02 -2.14	20.76 0.04 -1.53	19.09 0.02 -1.42	19.77 0.02 -1.27	19.53 0.00 -1.42	22.76 0.15 -1.87	25.89 0.41 -3.81	32.90 0.59 -2.66	31.65 0.38 -1.92	31.47 0.29 -1.95	31.17 0.32 -1.62	31.22 0.23 -1.78	30.41 0.23 -0.98	30.02 0.18 -0.68	28.79 0.14 -0.79	28.50 0.11 -0.71	28.61 0.14 -0.86	28.57 0.16 -1.74	30.66 0.23 -1.98	34.14 0.45 -3.92	32.66 0.41 -3.03	30.42 0.21 -1.04	27.08 0.11 -0.50	22.38 0.13 -1.51
MILLIKEN___2 23585	20.84 0.02 -2.14	20.76 0.04 -1.53	19.09 0.02 -1.42	19.77 0.02 -1.27	19.53 0.00 -1.42	22.76 0.15 -1.87	25.89 0.41 -3.81	32.90 0.59 -2.66	31.65 0.38 -1.92	31.47 0.29 -1.95	31.17 0.32 -1.62	31.22 0.23 -1.78	30.41 0.23 -0.98	30.02 0.18 -0.68	28.79 0.14 -0.79	28.50 0.11 -0.71	28.61 0.14 -0.86	28.57 0.16 -1.74	30.66 0.23 -1.98	34.14 0.45 -3.92	32.66 0.41 -3.03	30.42 0.21 -1.04	27.08 0.11 -0.50	22.38 0.13 -1.51
MILLIKEN___DIESEL 23629	20.84 0.02 -2.14	20.76 0.04 -1.53	19.09 0.02 -1.42	19.77 0.02 -1.27	19.53 0.00 -1.42	22.76 0.15 -1.87	25.89 0.41 -3.81	32.90 0.59 -2.66	31.65 0.38 -1.92	31.47 0.29 -1.95	31.17 0.32 -1.62	31.22 0.23 -1.78	30.41 0.23 -0.98	30.02 0.18 -0.68	28.79 0.14 -0.79	28.50 0.11 -0.71	28.61 0.14 -0.86	28.57 0.16 -1.74	30.66 0.23 -1.98	34.14 0.45 -3.92	32.66 0.41 -3.03	30.42 0.21 -1.04	27.08 0.11 -0.50	22.38 0.13 -1.51
MILLSEAT___LFGE 323607	19.65 -0.80 -1.77	19.65 -0.81 -1.26	18.09 -0.74 -1.17	18.78 -0.76 -1.06	18.43 -0.85 -1.17	21.62 -0.73 -1.60	24.17 -0.76 -3.26	30.24 -1.69 -2.28	28.86 -2.14 -1.64	28.41 -2.48 -1.67	28.29 -2.51 -1.57	28.29 -2.63 -1.72	27.46 -2.57 -0.83	27.15 -2.60 -0.58	26.06 -2.51 -0.71	25.87 -2.41 -0.61	25.89 -2.46 -0.73	25.83 -2.32 -1.48	27.89 -2.25 -1.68	30.91 -2.20 -3.34	29.58 -2.22 -2.58	27.66 -2.39 -0.89	25.07 -1.83 -0.42	21.00 -1.04 -1.29
MODEL_CITY_ENERGY 24167	19.45 -1.08 -1.85	19.44 -1.07 -1.32	17.91 -0.97 -1.23	18.57 -1.02 -1.10	18.21 -1.12 -1.23	21.36 -1.08 -1.69	23.76 -1.36 -3.45	29.39 -2.67 -2.41	27.92 -3.17 -1.74	27.45 -3.54 -1.76	26.43 -3.57 -0.77	26.39 -3.65 -0.84	26.49 -3.59 -0.88	26.16 -3.62 -0.61	24.96 -3.48 -0.58	24.99 -3.32 -0.64	24.96 -3.43 -0.77	24.98 -3.25 -1.57	26.99 -3.24 -1.78	29.96 -3.33 -3.53	28.62 -3.33 -2.72	26.75 -3.35 -0.94	24.41 -2.52 -0.45	20.66 -1.45 -1.37
MODERN_LFGE___ 323580	19.45 -1.08 -1.85	19.44 -1.07 -1.32	17.91 -0.97 -1.23	18.57 -1.02 -1.10	18.21 -1.12 -1.23	21.36 -1.08 -1.69	23.76 -1.36 -3.45	29.39 -2.67 -2.41	27.92 -3.17 -1.74	27.45 -3.54 -1.76	26.43 -3.57 -0.77	26.39 -3.65 -0.84	26.49 -3.59 -0.88	26.16 -3.62 -0.61	24.96 -3.48 -0.58	24.99 -3.32 -0.64	24.96 -3.43 -0.77	24.98 -3.25 -1.57	26.99 -3.24 -1.78	29.96 -3.33 -3.53	28.62 -3.33 -2.72	26.75 -3.35 -0.94	24.41 -2.52 -0.45	20.66 -1.45 -1.37
MOHAWK_PAPER___DRP 24187	34.26 1.18 -14.40	30.65 1.19 -10.27	28.28 1.08 -9.55	28.19 1.13 -8.58	28.72 1.09 -9.53	34.63 1.35 -12.54	48.64 1.41 -25.56	49.34 1.84 -17.85	44.14 1.91 -12.88	44.15 1.87 -13.05	42.11 1.90 -10.99	42.97 1.87 -11.90	37.51 1.84 -6.47	35.51 1.87 -4.48	34.89 1.78 -5.24	34.12 1.74 -4.70	35.02 1.71 -5.69	39.84 1.65 -11.52	43.35 1.82 -13.08	57.63 1.93 -25.93	51.12 1.90 -19.99	37.92 1.87 -6.88	31.52 1.72 -3.33	32.16 1.31 -10.10

MONGAUP___HYD 23641	30.11 1.40 -10.02	27.82 1.48 -7.15	25.64 1.34 -6.64	25.85 1.40 -5.97	26.13 1.39 -6.63	31.05 1.58 -8.72	41.26 1.80 -17.79	44.56 2.49 -12.42	40.70 2.38 -8.97	40.62 2.31 -9.08	39.35 2.48 -7.64	40.01 2.54 -8.27	36.27 2.57 -4.50	34.76 2.48 -3.11	33.82 2.31 -3.65	33.32 2.38 -3.27	33.92 2.35 -3.96	36.95 2.27 -8.01	40.11 2.56 -9.10	50.67 2.86 -18.04	45.89 2.75 -13.91	36.73 2.77 -4.79	31.20 2.41 -2.32	29.48 1.70 -7.03
MONTAUK___DIESEL 23721	32.67 2.71 -11.28	30.52 2.92 -8.41	29.57 2.70 -9.21	29.33 2.81 -8.04	30.48 2.75 -9.62	33.48 2.90 -9.82	44.67 2.97 -20.03	48.02 4.39 -13.98	43.85 4.40 -10.10	43.69 4.24 -10.22	41.84 4.00 -8.60	42.66 4.14 -9.31	38.56 4.29 -5.07	36.97 4.29 -3.51	36.20 4.23 -4.11	35.70 4.35 -3.68	36.44 4.36 -4.46	39.80 4.11 -9.02	43.59 4.90 -10.25	55.62 5.54 -20.32	50.45 5.56 -15.66	39.78 5.22 -5.39	33.32 4.24 -2.61	31.65 2.99 -7.92
MUNSVILLE_WIND_PWR 323609	23.37 1.29 -3.40	22.94 1.32 -2.42	21.12 1.22 -2.25	21.74 1.24 -2.02	21.61 1.25 -2.25	25.27 1.56 -2.97	29.89 2.17 -6.05	36.81 2.94 -4.23	35.05 2.64 -3.05	34.80 2.48 -3.09	34.39 2.60 -2.56	34.44 2.45 -2.78	33.14 2.39 -1.54	32.57 2.33 -1.06	31.22 2.12 -1.24	30.84 2.05 -1.12	31.04 2.07 -1.35	31.49 2.08 -2.74	33.90 2.33 -3.11	38.64 2.71 -6.17	36.64 2.66 -4.75	33.40 2.60 -1.64	29.54 2.28 -0.79	25.05 1.91 -2.39
N SALMON___HYD 24042	17.92 -0.77 0.00	18.31 -0.88 0.00	16.84 -0.81 0.00	17.65 -0.83 0.00	17.46 -0.65 0.00	19.90 -0.85 0.00	21.11 -0.56 0.00	28.88 -0.77 0.00	28.36 -1.00 0.00	28.24 -0.99 0.00	28.41 -0.82 0.00	28.35 -0.85 0.00	28.21 -0.99 0.00	28.18 -0.99 0.00	26.89 -0.98 0.00	26.68 -1.00 0.00	26.65 -0.97 0.00	25.79 -0.88 0.00	27.57 -0.88 0.00	29.17 -0.60 0.00	28.35 -0.88 0.00	28.18 -0.99 0.00	25.39 -1.09 0.00	20.06 -0.68 0.00
N.E_GEN_SANDY PD 24062	33.30 1.40 -13.21	30.00 1.38 -9.42	27.70 1.29 -8.76	27.70 1.35 -7.87	28.16 1.30 -8.74	33.85 1.60 -11.50	48.08 1.69 -24.72	48.40 2.37 -16.38	43.67 2.49 -11.82	43.65 2.42 -12.00	42.45 2.42 -10.80	42.51 2.39 -10.91	37.50 2.36 -5.94	35.61 2.33 -4.11	34.90 2.23 -4.81	34.20 2.21 -4.31	35.02 2.18 -5.22	39.22 2.16 -10.39	49.38 2.36 -18.57	55.48 2.44 -23.27	49.97 2.40 -18.34	37.82 2.33 -6.31	31.62 2.09 -3.05	31.58 1.56 -9.27
NARROWS_GT1_1 24228	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
NARROWS_GT1_2 24229	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
NARROWS_GT1_3 24230	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
NARROWS_GT1_4 24231	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
NARROWS_GT1_5 24232	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
NARROWS_GT1_6 24233	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
NARROWS_GT1_7 24234	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
NARROWS_GT1_8 24235	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
NARROWS_GT2_1 24236	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
NARROWS_GT2_2 24237	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
NARROWS_GT2_3 24238	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92

NARROWS_GT2_4 24239	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
NARROWS_GT2_5 24240	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
NARROWS_GT2_6 24241	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
NARROWS_GT2_7 24242	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
NARROWS_GT2_8 24243	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
NEG CAPITAL___MECHNVIL 23645	34.89 1.44 -14.76	31.12 1.40 -10.53	28.71 1.27 -9.79	28.61 1.33 -8.80	29.16 1.29 -9.77	35.20 1.60 -12.85	49.63 1.75 -26.21	50.23 2.28 -18.30	44.88 2.32 -13.21	44.91 2.31 -13.38	42.80 2.31 -11.26	43.71 2.31 -12.20	38.14 2.31 -6.64	36.06 2.30 -4.59	35.44 2.20 -5.38	34.57 2.08 -4.82	35.52 2.07 -5.84	40.51 2.03 -11.81	44.11 2.25 -13.41	58.80 2.44 -26.60	52.07 2.34 -20.50	38.56 2.33 -7.06	31.98 2.09 -3.41	32.62 1.51 -10.36
NEG CENTRAL_HIGH_ACRES 23767	19.05 -1.10 -1.47	19.11 -1.13 -1.05	17.58 -1.04 -0.97	18.26 -1.09 -0.88	17.96 -1.12 -0.97	21.00 -1.02 -1.27	23.39 -0.87 -2.59	30.12 -1.33 -1.81	29.13 -1.53 -1.30	28.88 -1.66 -1.32	28.71 -1.70 -1.18	28.72 -1.78 -1.30	28.11 -1.75 -0.66	27.85 -1.78 -0.46	26.71 -1.70 -0.55	26.47 -1.69 -0.48	26.54 -1.66 -0.58	26.28 -1.57 -1.18	28.20 -1.59 -1.34	30.94 -1.49 -2.66	29.76 -1.52 -2.05	28.13 -1.75 -0.71	25.25 -1.56 -0.34	20.67 -1.10 -1.02
NEG CENTRAL___DRP 24199	19.90 -0.37 -1.59	19.96 -0.37 -1.13	18.37 -0.34 -1.05	19.07 -0.35 -0.95	18.78 -0.38 -1.05	21.89 -0.25 -1.39	24.47 -0.02 -2.83	31.59 -0.03 -1.97	30.51 -0.26 -1.42	30.26 -0.41 -1.44	30.06 -0.41 -1.24	30.10 -0.50 -1.39	29.45 -0.50 -0.74	29.16 -0.52 -0.51	27.94 -0.53 -0.61	27.69 -0.53 -0.54	27.74 -0.53 -0.65	27.52 -0.48 -1.32	29.53 -0.43 -1.50	32.51 -0.24 -2.98	31.24 -0.29 -2.30	29.44 -0.52 -0.79	26.34 -0.50 -0.37	21.53 -0.33 -1.12
NEG CENTRAL___INDECK 23768	20.62 -0.11 -2.04	20.54 -0.11 -1.46	18.88 -0.12 -1.35	19.59 -0.11 -1.22	19.28 -0.18 -1.35	22.68 0.13 -1.80	25.86 0.52 -3.68	32.75 0.53 -2.57	31.35 0.15 -1.85	30.96 -0.15 -1.88	30.69 -0.17 -1.64	30.70 -0.29 -1.79	29.88 -0.26 -0.94	29.53 -0.29 -0.65	28.27 -0.36 -0.77	28.03 -0.33 -0.68	28.14 -0.30 -0.83	28.10 -0.24 -1.67	30.29 -0.06 -1.90	33.77 0.24 -3.76	32.31 0.18 -2.90	29.93 -0.23 -1.00	26.74 -0.21 -0.48	22.18 -0.02 -1.45
NEG CENTRAL___SENECA 23627	20.15 -0.28 -1.75	20.17 -0.27 -1.25	18.56 -0.25 -1.16	19.26 -0.26 -1.04	18.98 -0.29 -1.16	22.17 -0.10 -1.52	24.95 0.17 -3.11	32.03 0.21 -2.17	30.86 -0.06 -1.57	30.58 -0.23 -1.59	30.36 -0.23 -1.36	30.39 -0.32 -1.51	29.69 -0.32 -0.80	29.38 -0.35 -0.56	28.10 -0.42 -0.66	27.87 -0.39 -0.58	27.91 -0.41 -0.71	27.73 -0.37 -1.43	29.82 -0.26 -1.63	32.96 -0.03 -3.22	31.60 -0.12 -2.49	29.68 -0.35 -0.86	26.51 -0.37 -0.40	21.77 -0.21 -1.23
NEG CENTRAL___STATE_STREET 24147	20.38 0.11 -1.58	20.44 0.12 -1.13	18.79 0.09 -1.05	19.53 0.11 -0.94	19.23 0.07 -1.05	22.39 0.27 -1.38	25.06 0.59 -2.80	32.50 0.89 -1.96	31.38 0.62 -1.41	31.19 0.53 -1.43	30.98 0.53 -1.22	31.02 0.44 -1.38	30.38 0.44 -0.74	30.09 0.41 -0.51	28.80 0.34 -0.60	28.55 0.33 -0.54	28.60 0.33 -0.65	28.34 0.35 -1.32	30.40 0.45 -1.50	33.48 0.74 -2.97	32.19 0.67 -2.29	30.37 0.41 -0.79	27.08 0.24 -0.37	22.09 0.23 -1.11
NEG MILLWOOD___DRP 24198	31.94 1.76 -11.50	29.26 1.86 -8.20	26.97 1.69 -7.62	27.10 1.77 -6.85	27.46 1.74 -7.61	32.69 1.93 -10.01	44.27 2.19 -20.41	47.13 3.23 -14.25	42.99 3.35 -10.29	42.92 3.27 -10.42	41.27 3.27 -8.77	41.99 3.30 -9.49	37.73 3.36 -5.17	36.04 3.30 -3.57	35.14 3.09 -4.19	34.55 3.13 -3.75	35.31 3.15 -4.54	38.91 3.04 -9.20	42.11 3.21 -10.44	53.99 3.51 -20.71	48.58 3.39 -15.96	37.99 3.32 -5.49	31.99 2.86 -2.66	30.89 2.07 -8.07
NEG NORTH_FLCN_SEA 23793	17.98 -0.71 0.00	18.41 -0.79 0.00	16.91 -0.74 0.00	17.72 -0.76 0.00	17.51 -0.60 0.00	19.96 -0.79 0.00	21.09 -0.58 0.00	28.85 -0.80 0.00	28.39 -0.97 0.00	28.27 -0.96 0.00	28.44 -0.79 0.00	28.44 -0.76 0.00	28.33 -0.88 0.00	28.30 -0.87 0.00	27.03 -0.84 0.00	26.79 -0.89 0.00	26.73 -0.88 0.00	25.84 -0.83 0.00	27.60 -0.85 0.00	29.11 -0.66 0.00	28.35 -0.88 0.00	28.18 -0.99 0.00	25.44 -1.03 0.00	20.08 -0.66 0.00
NEG NORTH_KES_CHATGAY 23792	17.85 -0.84 0.00	18.25 -0.94 0.00	16.79 -0.86 0.00	17.59 -0.89 0.00	17.35 -0.76 0.00	19.79 -0.95 0.00	20.85 -0.82 0.00	28.52 -1.13 0.00	28.09 -1.26 0.00	28.00 -1.23 0.00	28.15 -1.08 0.00	28.15 -1.05 0.00	28.06 -1.14 0.00	28.03 -1.14 0.00	26.78 -1.09 0.00	26.57 -1.11 0.00	26.51 -1.11 0.00	25.63 -1.04 0.00	27.34 -1.11 0.00	28.79 -0.98 0.00	28.06 -1.17 0.00	27.95 -1.22 0.00	25.23 -1.24 0.00	19.90 -0.85 0.00
NEG NORTH___ALICE_FALLS 23915	17.96 -0.73 0.00	18.37 -0.82 0.00	16.88 -0.78 0.00	17.70 -0.78 0.00	17.49 -0.62 0.00	19.96 -0.79 0.00	21.13 -0.54 0.00	28.91 -0.74 0.00	28.39 -0.97 0.00	28.27 -0.96 0.00	28.44 -0.79 0.00	28.41 -0.79 0.00	28.30 -0.91 0.00	28.27 -0.90 0.00	27.00 -0.86 0.00	26.76 -0.91 0.00	26.73 -0.88 0.00	25.84 -0.83 0.00	27.63 -0.83 0.00	29.17 -0.60 0.00	28.38 -0.85 0.00	28.18 -0.99 0.00	25.44 -1.03 0.00	20.08 -0.66 0.00
NEG NORTH___LWR_SARANAC 23913	17.96 -0.73 0.00	18.37 -0.82 0.00	16.88 -0.78 0.00	17.70 -0.78 0.00	17.49 -0.62 0.00	19.96 -0.79 0.00	21.13 -0.54 0.00	28.91 -0.74 0.00	28.39 -0.97 0.00	28.27 -0.96 0.00	28.44 -0.79 0.00	28.41 -0.79 0.00	28.30 -0.91 0.00	28.27 -0.90 0.00	27.00 -0.86 0.00	26.76 -0.91 0.00	26.73 -0.88 0.00	25.84 -0.83 0.00	27.63 -0.83 0.00	29.17 -0.60 0.00	28.38 -0.85 0.00	28.18 -0.99 0.00	25.44 -1.03 0.00	20.08 -0.66 0.00

NEG NORTH___PLATTSBURG 23628	17.96 -0.73 0.00	18.37 -0.82 0.00	16.88 -0.78 0.00	17.70 -0.78 0.00	17.49 -0.62 0.00	19.96 -0.79 0.00	21.13 -0.54 0.00	28.91 -0.74 0.00	28.39 -0.97 0.00	28.27 -0.96 0.00	28.44 -0.79 0.00	28.41 -0.79 0.00	28.30 -0.91 0.00	28.27 -0.90 0.00	27.00 -0.86 0.00	26.76 -0.91 0.00	26.73 -0.88 0.00	25.84 -0.83 0.00	27.63 -0.83 0.00	29.17 -0.60 0.00	28.38 -0.85 0.00	28.18 -0.99 0.00	25.44 -1.03 0.00	20.08 -0.66 0.00
NEG WEST_LEA_LOCKPORT 23791	19.53 -0.99 -1.84	19.51 -1.00 -1.31	17.97 -0.90 -1.22	18.65 -0.92 -1.09	18.27 -1.05 -1.21	21.45 -0.97 -1.67	23.91 -1.17 -3.41	29.69 -2.34 -2.38	28.28 -2.79 -1.72	27.79 -3.19 -1.74	26.76 -3.22 -0.74	26.71 -3.30 -0.80	26.83 -3.24 -0.87	26.48 -3.30 -0.60	25.26 -3.18 -0.57	25.26 -3.04 -0.63	25.26 -3.12 -0.77	25.26 -2.96 -1.55	27.28 -2.93 -1.76	30.28 -2.98 -3.49	28.97 -2.95 -2.69	27.06 -3.03 -0.93	24.62 -2.30 -0.44	20.77 -1.33 -1.35
NEG WEST___LANCASTR 23811	19.81 -0.97 -2.10	19.77 -0.92 -1.50	18.22 -0.83 -1.39	18.88 -0.85 -1.25	18.54 -0.96 -1.39	21.79 -0.87 -1.91	24.68 -0.89 -3.90	30.65 -1.72 -2.72	29.26 -2.06 -1.96	28.70 -2.51 -1.99	27.73 -2.54 -1.04	27.71 -2.63 -1.13	27.62 -2.57 -0.99	27.26 -2.60 -0.69	25.96 -2.59 -0.69	25.93 -2.46 -0.72	25.95 -2.54 -0.87	26.04 -2.40 -1.77	28.18 -2.28 -2.01	31.51 -2.23 -3.98	30.05 -2.25 -3.07	27.89 -2.33 -1.06	25.13 -1.85 -0.51	21.17 -1.12 -1.54
NEG_PENN_ALLEGHNY 23528	22.51 0.09 -3.73	22.00 0.15 -2.66	20.26 0.14 -2.47	20.85 0.15 -2.22	20.68 0.11 -2.47	24.24 0.23 -3.26	28.71 0.39 -6.65	34.80 0.50 -4.64	33.06 0.35 -3.35	32.80 0.18 -3.39	32.19 0.18 -2.78	32.34 0.12 -3.02	31.04 0.15 -1.69	30.45 0.12 -1.17	29.27 0.06 -1.35	28.96 0.06 -1.22	29.15 0.06 -1.48	29.73 0.05 -3.00	32.03 0.17 -3.41	36.83 0.30 -6.76	34.71 0.26 -5.21	31.11 0.15 -1.79	27.50 0.16 -0.87	23.54 0.17 -2.63
NEG___GEN_MONROE 24207	19.59 -0.64 -1.54	19.64 -0.65 -1.10	18.08 -0.60 -1.02	18.79 -0.61 -0.92	18.46 -0.67 -1.02	21.64 -0.46 -1.34	24.17 -0.24 -2.74	30.91 -0.65 -1.91	29.77 -0.97 -1.38	29.49 -1.14 -1.40	29.30 -1.20 -1.27	29.31 -1.28 -1.40	28.65 -1.25 -0.70	28.40 -1.25 -0.49	27.22 -1.23 -0.59	26.97 -1.22 -0.51	27.02 -1.21 -0.62	26.80 -1.12 -1.25	28.82 -1.05 -1.42	31.72 -0.86 -2.81	30.46 -0.94 -2.17	28.66 -1.25 -0.75	25.77 -1.06 -0.36	21.19 -0.64 -1.08
NEPA___ENERGY 23901	19.71 -1.21 -2.24	19.68 -1.11 -1.60	18.15 -0.99 -1.48	18.78 -1.03 -1.33	18.45 -1.14 -1.48	21.70 -1.08 -2.03	24.76 -1.04 -4.13	30.79 -1.75 -2.89	29.41 -2.03 -2.08	28.77 -2.57 -2.11	27.84 -2.60 -1.21	27.86 -2.66 -1.31	27.66 -2.60 -1.05	27.24 -2.65 -0.73	25.94 -2.67 -0.75	25.89 -2.55 -0.76	25.92 -2.62 -0.93	26.04 -2.51 -1.87	28.22 -2.36 -2.13	31.63 -2.35 -4.22	30.12 -2.37 -3.25	27.93 -2.36 -1.12	25.08 -1.93 -0.54	21.08 -1.31 -1.63
NEVERSINK___HYD 23608	29.53 1.12 -9.73	27.36 1.23 -6.94	25.23 1.13 -6.45	25.44 1.16 -5.80	25.71 1.16 -6.44	30.51 1.29 -8.47	40.46 1.52 -17.27	44.05 2.34 -12.06	39.58 1.53 -8.70	39.53 1.49 -8.81	38.08 1.43 -7.42	38.66 1.43 -8.03	35.09 1.52 -4.37	33.62 1.43 -3.02	32.74 1.34 -3.54	32.21 1.36 -3.17	32.81 1.35 -3.85	35.76 1.31 -7.78	38.60 1.31 -8.83	48.89 1.61 -17.52	45.10 2.37 -13.51	36.24 2.42 -4.65	30.84 2.12 -2.25	29.03 1.45 -6.83
NEWTON___FALLS_HYD 23847	18.14 -0.54 0.00	18.58 -0.61 0.00	17.09 -0.57 0.00	17.89 -0.59 0.00	17.62 -0.49 0.00	20.17 -0.58 0.00	21.35 -0.32 0.00	29.06 -0.59 0.00	28.74 -0.62 0.00	28.65 -0.58 0.00	28.73 -0.50 0.00	28.65 -0.56 0.00	28.59 -0.61 0.00	28.53 -0.64 0.00	27.25 -0.61 0.00	27.01 -0.66 0.00	26.98 -0.63 0.00	26.11 -0.56 0.00	27.91 -0.54 0.00	29.23 -0.53 0.00	28.61 -0.62 0.00	28.65 -0.52 0.00	25.92 -0.56 0.00	20.38 -0.37 0.00
NIAGARA___ 23760	19.32 -1.21 -1.85	19.30 -1.21 -1.32	17.78 -1.09 -1.23	18.43 -1.15 -1.10	18.08 -1.25 -1.22	21.24 -1.22 -1.71	23.71 -1.45 -3.49	29.39 -2.70 -2.44	28.00 -3.11 -1.76	27.50 -3.51 -1.78	26.49 -3.54 -0.79	26.44 -3.62 -0.86	26.56 -3.53 -0.89	26.20 -3.59 -0.62	25.00 -3.46 -0.59	25.00 -3.32 -0.65	25.00 -3.40 -0.78	25.00 -3.25 -1.58	27.01 -3.24 -1.80	30.00 -3.33 -3.57	28.68 -3.30 -2.75	26.79 -3.33 -0.95	24.39 -2.54 -0.45	20.55 -1.58 -1.38
NINE_MILE_1 23575	18.71 -0.90 -0.92	18.93 -0.92 -0.66	17.41 -0.85 -0.61	18.14 -0.89 -0.55	17.83 -0.89 -0.61	20.63 -0.91 -0.80	22.41 -0.89 -1.63	29.51 -1.27 -1.14	28.82 -1.35 -0.82	28.66 -1.40 -0.83	28.54 -1.40 -0.71	28.49 -1.49 -0.77	28.15 -1.46 -0.41	27.97 -1.49 -0.29	26.81 -1.39 -0.34	26.59 -1.38 -0.30	26.60 -1.38 -0.36	26.07 -1.33 -0.73	27.86 -1.42 -0.83	30.02 -1.40 -1.65	29.13 -1.37 -1.27	28.12 -1.49 -0.44	25.39 -1.30 -0.21	20.46 -0.93 -0.64
NINE_MILE_2 23744	18.71 -0.90 -0.92	18.93 -0.92 -0.65	17.41 -0.85 -0.61	18.14 -0.89 -0.55	17.83 -0.89 -0.61	20.63 -0.91 -0.80	22.40 -0.89 -1.62	29.51 -1.27 -1.13	28.82 -1.35 -0.82	28.66 -1.40 -0.83	28.54 -1.40 -0.71	28.48 -1.49 -0.77	28.15 -1.46 -0.41	27.97 -1.49 -0.28	26.81 -1.39 -0.34	26.59 -1.38 -0.30	26.60 -1.38 -0.36	26.07 -1.33 -0.73	27.86 -1.42 -0.83	30.02 -1.40 -1.65	29.13 -1.37 -1.27	28.12 -1.49 -0.44	25.39 -1.30 -0.21	20.46 -0.93 -0.64
NM_CAPITAL___DRP 24208	34.11 1.14 -14.28	30.53 1.15 -10.19	28.16 1.04 -9.47	28.08 1.09 -8.51	28.61 1.05 -9.45	34.47 1.29 -12.43	48.37 1.34 -25.35	49.07 1.72 -17.70	43.92 1.79 -12.78	43.92 1.75 -12.94	41.91 1.78 -10.90	42.75 1.75 -11.80	37.37 1.75 -6.42	35.36 1.75 -4.44	34.73 1.67 -5.20	33.97 1.63 -4.66	34.89 1.63 -5.65	39.64 1.55 -11.42	43.13 1.71 -12.97	57.31 1.82 -25.72	50.81 1.75 -19.83	37.74 1.75 -6.82	31.39 1.62 -3.30	32.04 1.27 -10.02
NM_CENTRAL___DRP 24181	19.26 -0.49 -1.06	19.47 -0.48 -0.75	17.89 -0.46 -0.70	18.63 -0.48 -0.63	18.32 -0.49 -0.70	21.23 -0.44 -0.92	23.17 -0.37 -1.87	30.39 -0.56 -1.31	29.62 -0.67 -0.94	29.42 -0.76 -0.96	29.31 -0.73 -0.81	29.24 -0.82 -0.85	28.85 -0.82 -0.46	28.64 -0.85 -0.32	27.43 -0.81 -0.38	27.21 -0.80 -0.34	27.22 -0.80 -0.41	26.72 -0.77 -0.83	28.59 -0.80 -0.94	30.94 -0.68 -1.86	29.96 -0.70 -1.43	28.79 -0.87 -0.49	26.01 -0.71 -0.24	21.01 -0.48 -0.74
NM_FRONTIER___DRP 24179	19.39 -1.16 -1.87	19.35 -1.17 -1.33	17.85 -1.04 -1.24	18.50 -1.09 -1.11	18.13 -1.21 -1.24	21.29 -1.18 -1.72	23.68 -1.49 -3.51	29.20 -2.90 -2.45	27.75 -3.37 -1.77	27.28 -3.74 -1.79	26.26 -3.77 -0.80	26.22 -3.86 -0.87	26.33 -3.77 -0.90	25.97 -3.82 -0.62	24.78 -3.68 -0.60	24.81 -3.52 -0.65	24.79 -3.62 -0.79	24.82 -3.44 -1.59	26.79 -3.47 -1.81	29.78 -3.57 -3.59	28.43 -3.57 -2.76	26.56 -3.56 -0.95	24.26 -2.67 -0.46	20.56 -1.58 -1.39
NM_ST_REGIS___HYD 24053	17.88 -0.80 0.00	18.29 -0.90 0.00	16.80 -0.85 0.00	17.61 -0.87 0.00	17.40 -0.71 0.00	19.84 -0.91 0.00	20.98 -0.69 0.00	28.70 -0.95 0.00	28.24 -1.12 0.00	28.15 -1.08 0.00	28.27 -0.96 0.00	28.21 -0.99 0.00	28.09 -1.11 0.00	28.06 -1.11 0.00	26.80 -1.06 0.00	26.60 -1.08 0.00	26.57 -1.05 0.00	25.71 -0.96 0.00	27.49 -0.97 0.00	28.93 -0.83 0.00	28.24 -0.99 0.00	28.12 -1.05 0.00	25.39 -1.09 0.00	20.02 -0.73 0.00
NORTHPORT___I 23551	31.87 1.91 -11.28	29.78 2.17 -8.41	28.87 1.99 -9.22	28.61 2.09 -8.05	29.77 2.03 -9.63	32.58 2.01 -9.82	43.56 1.86 -20.03	46.48 2.85 -13.98	42.56 3.11 -10.10	42.32 2.87 -10.22	40.49 2.66 -8.60	41.29 2.78 -9.31	37.28 3.01 -5.07	35.71 3.03 -3.51	35.06 3.09 -4.11	34.51 3.15 -3.68	35.22 3.15 -4.46	38.58 2.88 -9.02	41.94 3.24 -10.25	53.66 3.57 -20.32	48.55 3.65 -15.66	38.18 3.62 -5.39	32.13 3.04 -2.61	30.86 2.20 -7.92

NORTHPORT___2 23552	31.87 1.91 -11.28	29.78 2.17 -8.41	28.87 1.99 -9.22	28.61 2.09 -8.05	29.77 2.03 -9.63	32.58 2.01 -9.82	43.56 1.86 -20.03	46.48 2.85 -13.98	42.56 3.11 -10.10	42.32 2.87 -10.22	40.49 2.66 -8.60	41.29 2.78 -9.31	37.28 3.01 -5.07	35.71 3.03 -3.51	35.06 3.09 -4.11	34.51 3.15 -3.68	35.22 3.15 -4.46	38.58 2.88 -9.02	41.94 3.24 -10.25	53.66 3.57 -20.32	48.55 3.65 -15.66	38.18 3.62 -5.39	32.13 3.04 -2.61	30.86 2.20 -7.92
NORTHPORT___3 23553	31.95 1.98 -11.28	29.83 2.23 -8.41	28.93 2.06 -9.22	28.66 2.14 -8.04	29.83 2.10 -9.62	32.63 2.05 -9.82	42.91 1.21 -20.02	45.74 2.11 -13.98	41.82 2.38 -10.09	41.58 2.13 -10.22	39.94 2.11 -8.60	40.59 2.07 -9.31	36.75 2.48 -5.07	35.54 2.86 -3.51	34.89 2.92 -4.11	34.35 2.99 -3.68	34.95 2.87 -4.46	38.07 2.37 -9.02	41.14 2.45 -10.24	52.85 2.77 -20.32	47.76 2.87 -15.66	37.94 3.38 -5.39	32.23 3.15 -2.61	30.95 2.28 -7.92
NORTHPORT___4 23650	31.95 1.98 -11.28	29.83 2.23 -8.41	28.93 2.06 -9.22	28.66 2.14 -8.04	29.83 2.10 -9.62	32.63 2.05 -9.82	42.91 1.21 -20.02	45.74 2.11 -13.98	41.82 2.38 -10.09	41.58 2.13 -10.22	39.94 2.11 -8.60	40.59 2.07 -9.31	36.75 2.48 -5.07	35.54 2.86 -3.51	34.89 2.92 -4.11	34.35 2.99 -3.68	34.95 2.87 -4.46	38.07 2.37 -9.02	41.14 2.45 -10.24	52.85 2.77 -20.32	47.76 2.87 -15.66	37.94 3.38 -5.39	32.23 3.15 -2.61	30.95 2.28 -7.92
NORTHPORT___IC 23718	31.87 1.91 -11.28	29.78 2.17 -8.41	28.87 1.99 -9.22	28.61 2.09 -8.05	29.77 2.03 -9.63	32.58 2.01 -9.82	43.56 1.86 -20.03	46.48 2.85 -13.98	42.56 3.11 -10.10	42.32 2.87 -10.22	40.49 2.66 -8.60	41.29 2.78 -9.31	37.28 3.01 -5.07	35.71 3.03 -3.51	35.06 3.09 -4.11	34.51 3.15 -3.68	35.22 3.15 -4.46	38.58 2.88 -9.02	41.94 3.24 -10.25	53.66 3.57 -20.32	48.55 3.65 -15.66	38.18 3.62 -5.39	32.13 3.04 -2.61	30.86 2.20 -7.92
NPX_GEN_1385_PROXY 323591	31.57 1.61 -11.28	29.57 1.96 -8.41	28.68 1.80 -9.22	28.41 1.89 -8.05	29.55 1.81 -9.63	32.40 1.83 -9.82	43.65 1.95 -20.03	46.24 2.61 -13.98	42.33 2.88 -10.10	42.08 2.63 -10.22	40.26 2.42 -8.60	41.05 2.54 -9.31	37.13 2.86 -5.07	35.42 2.74 -3.51	34.76 2.79 -4.11	34.23 2.88 -3.68	35.00 2.93 -4.46	38.29 2.77 -8.85	42.50 3.10 -10.95	52.90 3.33 -19.80	48.31 3.42 -15.66	37.94 3.38 -5.39	31.70 2.62 -2.61	30.61 1.95 -7.92
NPX_GEN_CSC 323557	31.78 1.81 -11.28	29.64 2.03 -8.41	28.76 1.89 -9.21	28.48 1.96 -8.04	29.65 1.92 -9.62	32.46 1.89 -9.82	43.48 1.78 -20.03	46.27 2.64 -13.98	42.09 2.64 -10.10	41.91 2.46 -10.22	40.08 2.25 -8.60	41.03 2.51 -9.31	36.99 2.72 -5.07	35.42 2.74 -3.51	34.78 2.81 -4.11	34.23 2.88 -3.68	34.95 2.87 -4.46	38.16 2.64 -8.85	42.70 3.30 -10.95	53.25 3.69 -19.80	48.67 3.77 -15.66	38.00 3.44 -5.39	31.86 2.78 -2.61	30.57 1.91 -7.92
NSINS_S_GLNS_FALLS 23858	35.11 1.59 -14.83	31.27 1.50 -10.58	28.83 1.34 -9.84	28.74 1.42 -8.84	29.28 1.36 -9.82	35.39 1.72 -12.92	49.91 1.91 -26.34	50.59 2.55 -18.39	45.18 2.55 -13.27	45.24 2.57 -13.44	43.12 2.57 -11.32	44.13 2.72 -12.21	38.50 2.66 -6.64	36.45 2.68 -4.60	35.75 2.51 -5.38	34.74 2.24 -4.82	35.67 2.21 -5.84	40.68 2.19 -11.82	44.35 2.47 -13.42	59.07 2.68 -26.62	52.29 2.54 -20.52	38.77 2.54 -7.06	32.18 2.28 -3.43	32.78 1.62 -10.41
NUCOR_STEEL___DRP 24197	20.24 -0.02 -1.58	20.30 -0.02 -1.12	18.66 -0.04 -1.04	19.38 -0.04 -0.94	19.10 -0.05 -1.04	22.22 0.10 -1.37	24.86 0.39 -2.80	32.19 0.59 -1.95	31.09 0.32 -1.41	30.89 0.23 -1.43	30.71 0.26 -1.22	30.73 0.15 -1.38	30.12 0.18 -0.74	29.83 0.15 -0.51	28.55 0.08 -0.60	28.30 0.08 -0.54	28.35 0.08 -0.65	28.09 0.11 -1.32	30.12 0.17 -1.49	33.15 0.42 -2.96	31.89 0.38 -2.28	30.10 0.15 -0.79	26.89 0.05 -0.36	21.92 0.06 -1.11
NYISO_LBMP_REFERENCE 24008	18.69 0.00 0.00	19.19 0.00 0.00	17.65 0.00 0.00	18.48 0.00 0.00	18.11 0.00 0.00	20.75 0.00 0.00	21.67 0.00 0.00	29.65 0.00 0.00	29.35 0.00 0.00	29.23 0.00 0.00	29.23 0.00 0.00	29.20 0.00 0.00	29.20 0.00 0.00	29.20 0.00 0.00	27.86 0.00 0.00	27.68 0.00 0.00	27.61 0.00 0.00	26.67 0.00 0.00	28.45 0.00 0.00	29.77 0.00 0.00	29.23 0.00 0.00	29.17 0.00 0.00	26.48 0.00 0.00	20.75 0.00 0.00
NYPA_BRENTWD____GT 24164	32.19 2.22 -11.28	30.31 2.71 -8.41	29.35 2.51 -9.19	29.11 2.61 -8.02	30.25 2.55 -9.59	32.92 2.34 -9.82	43.93 2.23 -20.03	47.10 3.47 -13.98	43.21 3.76 -10.10	42.93 3.48 -10.22	40.87 3.04 -8.60	41.67 3.15 -9.31	37.60 3.33 -5.07	36.06 3.38 -3.51	35.62 3.65 -4.11	35.07 3.71 -3.68	35.78 3.70 -4.46	39.08 3.39 -9.02	42.51 3.81 -10.25	54.34 4.26 -20.32	49.22 4.33 -15.66	38.82 4.26 -5.39	32.63 3.55 -2.61	31.22 2.55 -7.92
NYPA_GOWANUS____GT5 24156	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
NYPA_GOWANUS____GT6 24157	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
NYPA_HARLEM__RVR__GT1 24160	31.55 1.59 -11.28	28.83 1.59 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.23 1.66 -9.82	43.45 1.75 -20.02	46.36 2.73 -13.98	42.53 3.08 -10.09	42.52 3.07 -10.22	40.90 3.07 -8.60	41.64 3.13 -9.31	37.54 3.27 -5.07	35.91 3.24 -3.50	35.00 3.04 -4.10	34.42 3.07 -3.68	35.16 3.09 -4.46	38.65 2.96 -9.02	41.54 2.84 -10.24	53.15 3.07 -20.31	47.90 3.01 -15.66	37.62 3.06 -5.39	31.75 2.67 -2.60	30.72 2.05 -7.92
NYPA_HARLEM__RVR__GT2 24161	31.55 1.59 -11.28	28.83 1.59 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.23 1.66 -9.82	43.45 1.75 -20.02	46.36 2.73 -13.98	42.53 3.08 -10.09	42.52 3.07 -10.22	40.90 3.07 -8.60	41.64 3.13 -9.31	37.54 3.27 -5.07	35.91 3.24 -3.50	35.00 3.04 -4.10	34.42 3.07 -3.68	35.16 3.09 -4.46	38.65 2.96 -9.02	41.54 2.84 -10.24	53.15 3.07 -20.31	47.90 3.01 -15.66	37.62 3.06 -5.39	31.75 2.67 -2.60	30.72 2.05 -7.92
NYPA_KENT____GT 24152	31.61 1.64 -11.28	28.95 1.71 -8.04	26.72 1.59 -7.48	26.86 1.66 -6.72	27.20 1.63 -7.46	32.33 1.76 -9.82	43.56 1.86 -20.03	46.48 2.85 -13.98	42.68 3.23 -10.09	42.67 3.22 -10.22	41.05 3.22 -8.60	41.79 3.27 -9.31	37.66 3.39 -5.07	36.03 3.35 -3.51	35.14 3.18 -4.11	34.56 3.21 -3.68	35.30 3.23 -4.46	38.79 3.09 -9.02	41.85 3.16 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.83 3.27 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
NYPA_POUCH1____GT 24155	31.55 1.59 -11.28	28.87 1.63 -8.04	26.67 1.53 -7.48	26.79 1.59 -6.72	27.13 1.56 -7.46	32.23 1.66 -9.82	43.45 1.75 -20.03	46.33 2.70 -13.98	42.50 3.05 -10.09	42.52 3.07 -10.22	40.93 3.10 -8.60	41.64 3.13 -9.31	37.51 3.24 -5.07	35.89 3.21 -3.51	35.01 3.04 -4.11	34.43 3.07 -3.68	35.17 3.09 -4.46	38.68 2.99 -9.02	41.74 3.05 -10.24	53.30 3.22 -20.32	48.05 3.16 -15.66	37.71 3.15 -5.39	31.86 2.78 -2.61	30.68 2.01 -7.92

NYPYA_VERNON____GT2 24162	31.61	28.95	26.74	26.88	27.22	32.36	43.61	46.54	42.71	42.70	41.08	41.81	37.69	36.06	35.17	34.59	35.33	38.79	41.85	53.39	48.14	37.83	31.94	30.76
	1.64	1.71	1.61	1.68	1.65	1.78	1.91	2.91	3.26	3.24	3.24	3.30	3.41	3.38	3.20	3.24	3.26	3.09	3.16	3.30	3.24	3.27	2.86	2.09
	-11.28	-8.04	-7.48	-6.72	-7.46	-9.82	-20.03	-13.98	-10.09	-10.22	-8.60	-9.31	-5.07	-3.51	-4.11	-3.68	-4.46	-9.02	-10.24	-20.32	-15.66	-5.39	-2.61	-7.92
NYPYA_VERNON____GT3 24163	31.61	28.95	26.74	26.88	27.22	32.36	43.61	46.54	42.71	42.70	41.08	41.81	37.69	36.06	35.17	34.59	35.33	38.79	41.85	53.39	48.14	37.83	31.94	30.76
	1.64	1.71	1.61	1.68	1.65	1.78	1.91	2.91	3.26	3.24	3.24	3.30	3.41	3.38	3.20	3.24	3.26	3.09	3.16	3.30	3.24	3.27	2.86	2.09
	-11.28	-8.04	-7.48	-6.72	-7.46	-9.82	-20.03	-13.98	-10.09	-10.22	-8.60	-9.31	-5.07	-3.51	-4.11	-3.68	-4.46	-9.02	-10.24	-20.32	-15.66	-5.39	-2.61	-7.92
NYPYA____ASTORIA_CC1 323568	31.59	28.93	26.72	26.86	27.20	32.33	43.56	46.48	42.68	42.64	41.05	41.76	37.66	36.03	35.12	34.56	35.28	38.76	41.80	53.36	48.08	37.80	31.92	30.74
	1.62	1.69	1.59	1.66	1.63	1.76	1.86	2.85	3.23	3.19	3.22	3.24	3.39	3.35	3.15	3.21	3.20	3.07	3.10	3.27	3.19	3.24	2.83	2.07
	-11.28	-8.04	-7.48	-6.72	-7.46	-9.82	-20.03	-13.98	-10.09	-10.22	-8.60	-9.31	-5.07	-3.51	-4.11	-3.68	-4.46	-9.02	-10.24	-20.32	-15.66	-5.39	-2.61	-7.92
NYPYA____ASTORIA_CC2 323569	31.59	28.93	26.72	26.86	27.20	32.33	43.56	46.48	42.68	42.64	41.05	41.76	37.66	36.03	35.12	34.56	35.28	38.76	41.80	53.36	48.08	37.80	31.92	30.74
	1.62	1.69	1.59	1.66	1.63	1.76	1.86	2.85	3.23	3.19	3.22	3.24	3.39	3.35	3.15	3.21	3.20	3.07	3.10	3.27	3.19	3.24	2.83	2.07
	-11.28	-8.04	-7.48	-6.72	-7.46	-9.82	-20.03	-13.98	-10.09	-10.22	-8.60	-9.31	-5.07	-3.51	-4.11	-3.68	-4.46	-9.02	-10.24	-20.32	-15.66	-5.39	-2.61	-7.92
NYPYA____HOLTSVILL 23794	31.87	29.76	28.84	28.59	29.74	32.56	43.54	46.48	42.47	42.26	40.43	41.29	37.25	35.71	35.03	34.51	35.19	38.58	42.05	53.78	48.67	38.24	32.13	30.80
	1.91	2.15	1.98	2.07	2.01	1.99	1.84	2.85	3.02	2.81	2.60	2.78	2.98	3.03	3.06	3.15	3.12	2.88	3.36	3.69	3.77	3.68	3.04	2.14
	-11.28	-8.41	-9.22	-8.04	-9.62	-9.82	-20.03	-13.98	-10.10	-10.22	-8.60	-9.31	-5.07	-3.51	-4.11	-3.68	-4.46	-9.02	-10.25	-20.32	-15.66	-5.39	-2.61	-7.92
NYPYA____HELLGATE_GT1 24158	31.50	28.75	26.70	26.84	27.18	32.14	43.36	46.24	42.41	42.40	40.81	41.52	37.42	35.80	34.89	34.34	35.08	38.54	41.60	53.15	47.90	37.62	31.75	30.72
	1.53	1.52	1.57	1.64	1.61	1.58	1.67	2.61	2.96	2.95	2.98	3.01	3.15	3.12	2.92	2.99	3.01	2.86	2.90	3.07	3.01	3.06	2.67	2.05
	-11.28	-8.04	-7.48	-6.72	-7.46	-9.82	-20.02	-13.98	-10.09	-10.22	-8.60	-9.31	-5.07	-3.50	-4.10	-3.68	-4.46	-9.02	-10.24	-20.31	-15.66	-5.39	-2.60	-7.92
NYPYA____HELLGATE_GT2 24159	31.50	28.75	26.70	26.84	27.18	32.14	43.36	46.24	42.41	42.40	40.81	41.52	37.42	35.80	34.89	34.34	35.08	38.54	41.60	53.15	47.90	37.62	31.75	30.72
	1.53	1.52	1.57	1.64	1.61	1.58	1.67	2.61	2.96	2.95	2.98	3.01	3.15	3.12	2.92	2.99	3.01	2.86	2.90	3.07	3.01	3.06	2.67	2.05
	-11.28	-8.04	-7.48	-6.72	-7.46	-9.82	-20.02	-13.98	-10.09	-10.22	-8.60	-9.31	-5.07	-3.50	-4.10	-3.68	-4.46	-9.02	-10.24	-20.31	-15.66	-5.39	-2.60	-7.92
NYS_BARGE____HYD 23848	19.54	19.54	17.98	18.66	18.30	21.45	23.90	29.70	28.27	27.80	26.77	26.69	26.82	26.50	25.28	25.29	25.28	25.27	27.29	30.28	28.95	27.08	24.64	20.80
	-0.97	-0.96	-0.88	-0.91	-1.01	-0.95	-1.15	-2.31	-2.79	-3.16	-3.19	-3.30	-3.24	-3.27	-3.15	-3.02	-3.09	-2.93	-2.90	-2.95	-2.95	-3.00	-2.28	-1.29
	-1.82	-1.30	-1.21	-1.09	-1.21	-1.66	-3.38	-2.36	-1.70	-1.73	-0.73	-0.79	-0.86	-0.60	-0.57	-0.63	-0.76	-1.54	-1.74	-3.46	-2.67	-0.92	-0.44	-1.34
O.H_GEN_BRUCE 24063	19.48	19.44	17.91	18.57	18.21	21.41	24.12	29.88	28.49	27.97	27.00	27.00	26.95	26.57	25.35	25.33	25.34	25.22	28.16	30.11	29.21	27.19	24.61	20.74
	-1.21	-1.19	-1.08	-1.11	-1.23	-1.18	-1.32	-2.40	-2.76	-3.19	-3.22	-3.27	-3.21	-3.27	-3.18	-3.04	-3.12	-2.99	-2.93	-2.98	-2.98	-3.00	-2.36	-1.49
	-2.01	-1.44	-1.33	-1.20	-1.33	-1.85	-3.77	-2.63	-1.90	-1.92	-0.99	-1.07	-0.96	-0.66	-0.66	-0.70	-0.84	-1.53	-2.64	-3.32	-2.97	-1.02	-0.49	-1.49
OAK_ORCHARD____HYD 24046	19.41	19.46	17.91	18.62	18.29	21.43	23.92	30.71	29.60	29.33	29.17	29.18	28.52	28.25	27.11	26.88	26.93	26.71	28.66	31.51	30.32	28.57	25.66	21.05
	-0.80	-0.82	-0.76	-0.78	-0.83	-0.64	-0.46	-0.83	-1.12	-1.29	-1.31	-1.40	-1.37	-1.40	-1.34	-1.30	-1.30	-1.20	-1.19	-1.04	-1.05	-1.34	-1.16	-0.77
	-1.53	-1.09	-1.01	-0.91	-1.01	-1.33	-2.71	-1.89	-1.36	-1.38	-1.25	-1.38	-0.69	-0.48	-0.58	-0.50	-0.61	-1.24	-1.40	-2.78	-2.15	-0.74	-0.35	-1.07
OCC_CHEM____DRP 24175	19.41	19.40	17.87	18.54	18.17	21.31	23.73	29.28	27.84	27.37	26.35	26.31	26.39	26.06	24.87	24.89	24.87	24.90	26.88	29.87	28.55	26.65	24.34	20.60
	-1.14	-1.13	-1.02	-1.05	-1.18	-1.16	-1.45	-2.82	-3.29	-3.65	-3.68	-3.77	-3.71	-3.73	-3.59	-3.43	-3.53	-3.36	-3.39	-3.48	-3.45	-3.47	-2.59	-1.54
	-1.87	-1.33	-1.24	-1.11	-1.24	-1.72	-3.51	-2.45	-1.77	-1.79	-0.81	-0.87	-0.90	-0.62	-0.60	-0.65	-0.79	-1.59	-1.81	-3.59	-2.77	-0.95	-0.46	-1.39
OLIN_CORP_DRP 24177	19.44	19.40	17.89	18.55	18.18	21.33	23.75	29.31	27.86	27.37	26.35	26.31	26.42	26.06	24.87	24.89	24.90	24.90	26.91	29.87	28.55	26.65	24.34	20.62
	-1.12	-1.13	-1.01	-1.05	-1.18	-1.14	-1.43	-2.79	-3.26	-3.65	-3.68	-3.77	-3.68	-3.73	-3.59	-3.43	-3.51	-3.36	-3.36	-3.48	-3.45	-3.47	-2.59	-1.51
	-1.88	-1.34	-1.25	-1.12	-1.24	-1.72	-3.51	-2.45	-1.77	-1.79	-0.81	-0.87	-0.90	-0.62	-0.60	-0.65	-0.79	-1.59	-1.81	-3.59	-2.77	-0.95	-0.46	-1.39
OLIN_CORP_DSASP 323712	19.41	19.40	17.87	18.54	18.17	21.31	23.73	29.28	27.84	27.37	26.35	26.31	26.39	26.06	24.87	24.89	24.87	24.90	26.88	29.87	28.55	26.65	24.34	20.60
	-1.14	-1.13	-1.02	-1.05	-1.18	-1.16	-1.45	-2.82	-3.29	-3.65	-3.68	-3.77	-3.71	-3.73	-3.59	-3.43	-3.53	-3.36	-3.39	-3.48	-3.45	-3.47	-2.59	-1.54
	-1.87	-1.33	-1.24	-1.11	-1.24	-1.72	-3.51	-2.45	-1.77	-1.79	-0.81	-0.87	-0.90	-0.62	-0.60	-0.65	-0.79	-1.59	-1.81	-3.59	-2.77	-0.95	-0.46	-1.39
ONEIDA_HERK_LFGE 323681	18.80	19.29	17.74	18.55	18.22	20.91	22.06	30.06	29.76	29.61	29.67	29.61	29.55	29.49	28.20	27.95	27.89	26.97	28.82	30.15	29.58	29.58	26.85	21.06
	0.11	0.10	0.09	0.07	0.11	0.17	0.39	0.41	0.41	0.38	0.44	0.41	0.35	0.32	0.34	0.28	0.28	0.29	0.37	0.39	0.35	0.41	0.37	0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	19.58	19.72	18.14	18.87	18.58	21.53	23.69	30.90	30.03	29.86	29.69	29.66	29.21	28.98	27.77	27.51	27.56	27.15	29.06	31.62	30.51	29.16	26.24	21.29
	-0.36	-0.37	-0.34	-0.35	-0.36	-0.31	-0.20	-0.30	-0.44	-0.50	-0.50	-0.58	-0.56	-0.58	-0.56	-0.58	-0.55	-0.53	-0.54	-0.42	-0.47	-0.61	-0.53	-0.33
	-1.25	-0.89	-0.83	-0.75	-0.83	-1.09	-2.22	-1.55	-1.12	-1.13	-0.95	-1.04	-0.57	-0.39	-0.46	-0.41	-0.50	-1.01	-1.15	-2.27	-1.75	-0.60	-0.29	-0.88
ONONDAGA____COGEN 23986	19.61	19.74	18.16	18.89	18.59	21.55	23.81	31.11	30.02	29.85	29.68	29.70	29.17	28.95	27.75	27.49	27.55	27.17	29.09	31.74	30.63	29.15	26.17	21.25
	-0.37	-0.38	-0.35	-0.37	-0.38	-0.33	-0.17	-0.15	-0.50	-0.56	-0.56	-0.64	-0.64	-0.64	-0.61	-0.64	-0.61	-0.59	-0.60	-0.48	-0.50	-0.67	-0.61	-0.41
	-1.30	-0.93	-0.86	-0.78	-0.86	-1.13	-2.31	-1.61	-1.16	-1.18	-1.01	-1.14	-0.61	-0.42	-0.50	-0.44	-0.54	-1.09	-1.24	-2.46	-1.89	-0.65	-0.30	-0.91

ONTARIO___LFGE 23819	20.15 -0.28 -1.75	20.17 -0.27 -1.25	18.56 -0.25 -1.16	19.26 -0.26 -1.04	18.98 -0.29 -1.16	22.17 -0.10 -1.52	24.95 0.17 -3.11	32.03 0.21 -2.17	30.86 -0.06 -1.57	30.58 -0.23 -1.59	30.36 -0.23 -1.36	30.39 -0.32 -1.51	29.69 -0.32 -0.80	29.38 -0.35 -0.56	28.10 -0.42 -0.66	27.87 -0.39 -0.58	27.91 -0.41 -0.71	27.73 -0.37 -1.43	29.82 -0.26 -1.63	32.96 -0.03 -3.22	31.60 -0.12 -2.49	29.68 -0.35 -0.86	26.51 -0.37 -0.40	21.77 -0.21 -1.23
ORANGEVILLE_WT_PWR 323706	20.20 -0.67 -2.18	20.12 -0.63 -1.56	18.53 -0.57 -1.45	19.19 -0.59 -1.30	18.87 -0.69 -1.44	22.14 -0.58 -1.97	25.10 -0.58 -4.02	31.15 -1.30 -2.80	29.73 -1.64 -2.02	29.23 -2.05 -2.05	29.05 -2.05 -1.86	29.07 -2.16 -2.03	28.15 -2.07 -1.02	27.75 -2.13 -0.71	26.60 -2.12 -0.85	26.40 -2.02 -0.74	26.44 -2.07 -0.90	26.52 -1.97 -1.82	28.67 -1.85 -2.07	32.08 -1.79 -4.10	30.55 -1.84 -3.16	28.33 -1.93 -1.09	25.52 -1.48 -0.52	21.50 -0.83 -1.59
OSWEGATCHIE___HYD 24044	18.14 -0.54 0.00	18.58 -0.61 0.00	17.09 -0.57 0.00	17.89 -0.59 0.00	17.62 -0.49 0.00	20.17 -0.58 0.00	21.35 -0.32 0.00	29.06 -0.59 0.00	28.74 -0.62 0.00	28.65 -0.58 0.00	28.73 -0.50 0.00	28.65 -0.56 0.00	28.59 -0.61 0.00	28.53 -0.64 0.00	27.25 -0.61 0.00	27.01 -0.66 0.00	26.98 -0.63 0.00	26.11 -0.56 0.00	27.91 -0.54 0.00	29.23 -0.53 0.00	28.61 -0.62 0.00	28.65 -0.52 0.00	25.92 -0.56 0.00	20.38 -0.37 0.00
OSWEGO___5 23606	18.96 -0.77 -1.04	19.15 -0.79 -0.74	17.62 -0.72 -0.69	18.34 -0.76 -0.62	18.04 -0.76 -0.69	20.88 -0.77 -0.90	22.80 -0.71 -1.84	29.90 -1.04 -1.29	29.14 -1.15 -0.93	28.97 -1.20 -0.94	28.83 -1.20 -0.80	28.82 -1.25 -0.87	28.41 -1.25 -0.47	28.21 -1.28 -0.32	27.05 -1.20 -0.38	26.83 -1.19 -0.34	26.84 -1.19 -0.41	26.36 -1.15 -0.83	28.21 -1.19 -0.95	30.48 -1.16 -1.88	29.51 -1.17 -1.45	28.38 -1.28 -0.50	25.60 -1.11 -0.24	20.67 -0.81 -0.73
OSWEGO___6 23613	18.96 -0.77 -1.04	19.15 -0.79 -0.74	17.62 -0.72 -0.69	18.34 -0.76 -0.62	18.04 -0.76 -0.69	20.88 -0.77 -0.90	22.80 -0.71 -1.84	29.90 -1.04 -1.29	29.14 -1.15 -0.93	28.97 -1.20 -0.94	28.83 -1.20 -0.80	28.82 -1.25 -0.87	28.41 -1.25 -0.47	28.21 -1.28 -0.32	27.05 -1.20 -0.38	26.83 -1.19 -0.34	26.84 -1.19 -0.41	26.36 -1.15 -0.83	28.21 -1.19 -0.95	30.48 -1.16 -1.88	29.51 -1.17 -1.45	28.38 -1.28 -0.50	25.60 -1.11 -0.24	20.67 -0.81 -0.73
OUTOKUMPU-AB___DRP 24206	19.78 -0.80 -1.89	19.74 -0.81 -1.35	18.18 -0.72 -1.26	18.87 -0.74 -1.13	18.49 -0.87 -1.25	21.71 -0.77 -1.73	24.27 -0.93 -3.53	30.07 -2.05 -2.47	28.67 -2.47 -1.78	28.20 -2.83 -1.80	27.18 -2.86 -0.82	27.11 -2.98 -0.88	27.21 -2.89 -0.90	26.85 -2.95 -0.62	25.62 -2.84 -0.60	25.59 -2.74 -0.65	25.59 -2.82 -0.79	25.61 -2.67 -1.60	27.68 -2.59 -1.82	30.79 -2.59 -3.61	29.41 -2.60 -2.78	27.44 -2.68 -0.96	24.92 -2.01 -0.46	21.04 -1.10 -1.40
OXBOW___ 24026	19.63 -0.93 -1.88	19.62 -0.92 -1.34	18.07 -0.83 -1.25	18.73 -0.87 -1.12	18.38 -0.98 -1.24	21.56 -0.91 -1.73	24.06 -1.13 -3.52	29.77 -2.34 -2.46	28.37 -2.76 -1.78	27.87 -3.16 -1.80	26.85 -3.19 -0.81	26.81 -3.27 -0.88	26.89 -3.21 -0.90	26.55 -3.24 -0.62	25.31 -3.15 -0.60	25.34 -2.99 -0.65	25.31 -3.09 -0.79	25.34 -2.93 -1.60	27.37 -2.90 -1.82	30.45 -2.92 -3.60	29.08 -2.92 -2.78	27.15 -2.98 -0.96	24.68 -2.25 -0.46	20.87 -1.27 -1.39
OXY_CHEM_DSASP 323612	19.41 -1.14 -1.87	19.40 -1.13 -1.33	17.87 -1.02 -1.24	18.54 -1.05 -1.11	18.17 -1.18 -1.24	21.31 -1.16 -1.72	23.73 -1.45 -3.51	29.28 -2.82 -2.45	27.84 -3.29 -1.77	27.37 -3.65 -1.79	26.35 -3.68 -0.81	26.31 -3.77 -0.87	26.39 -3.71 -0.90	26.06 -3.73 -0.62	24.87 -3.59 -0.60	24.89 -3.43 -0.65	24.87 -3.53 -0.79	24.90 -3.36 -1.59	26.88 -3.39 -1.81	29.87 -3.48 -3.59	28.55 -3.45 -2.77	26.65 -3.47 -0.95	24.34 -2.59 -0.46	20.60 -1.54 -1.39
PEEKSKILL___ 23653	31.31 1.50 -11.13	28.74 1.61 -7.94	26.51 1.48 -7.38	26.66 1.55 -6.63	26.99 1.52 -7.36	32.14 1.70 -9.69	43.25 1.82 -19.75	46.17 2.73 -13.79	42.25 2.94 -9.96	42.15 2.83 -10.08	40.55 2.86 -8.49	41.25 2.86 -9.19	37.15 2.95 -5.00	35.55 2.92 -3.46	34.65 2.73 -4.05	34.07 2.77 -3.63	34.80 2.79 -4.40	38.21 2.64 -8.90	41.35 2.79 -10.11	52.78 2.98 -20.04	47.57 2.89 -15.45	37.40 2.92 -5.32	31.59 2.54 -2.57	30.40 1.85 -7.81
PGE MADISON___WINDPWR 24146	23.37 1.29 -3.40	22.94 1.32 -2.42	21.12 1.22 -2.25	21.74 1.24 -2.02	21.61 1.25 -2.25	25.27 1.56 -2.97	29.89 2.17 -6.05	36.81 2.94 -4.23	35.05 2.64 -3.05	34.80 2.48 -3.09	34.39 2.60 -2.56	34.44 2.45 -2.78	33.14 2.39 -1.54	32.57 2.33 -1.06	31.22 2.12 -1.24	30.84 2.05 -1.12	31.04 2.07 -1.35	31.49 2.08 -2.74	33.90 2.33 -3.11	38.64 2.71 -6.17	36.64 2.66 -4.75	33.40 2.60 -1.64	29.54 2.28 -0.79	25.05 1.91 -2.39
PIERCEFIELD___HYD 23852	17.86 -0.82 0.00	18.27 -0.92 0.00	16.80 -0.85 0.00	17.59 -0.89 0.00	17.37 -0.74 0.00	19.81 -0.93 0.00	20.93 -0.74 0.00	28.61 -1.04 0.00	28.18 -1.18 0.00	28.09 -1.14 0.00	28.21 -1.02 0.00	28.18 -1.02 0.00	28.06 -1.14 0.00	28.03 -1.14 0.00	26.78 -1.09 0.00	26.54 -1.14 0.00	26.54 -1.08 0.00	25.66 -1.01 0.00	27.43 -1.02 0.00	28.81 -0.95 0.00	28.18 -1.05 0.00	28.12 -1.05 0.00	25.39 -1.09 0.00	20.00 -0.75 0.00
PINELAWN_CC_1 323563	32.08 2.11 -11.28	29.96 2.38 -8.39	28.95 2.19 -9.11	28.73 2.29 -7.96	29.83 2.23 -9.49	32.58 2.01 -9.82	43.50 1.80 -20.03	46.54 2.91 -13.98	42.65 3.20 -10.10	42.32 2.87 -10.22	40.52 2.69 -8.60	41.38 2.86 -9.31	37.31 3.04 -5.07	35.77 3.09 -3.51	35.09 3.12 -4.11	34.57 3.21 -3.68	35.25 3.17 -4.46	38.60 2.91 -9.02	41.94 3.24 -10.25	53.72 3.63 -20.32	48.61 3.71 -15.66	38.24 3.68 -5.39	32.21 3.12 -2.61	30.89 2.22 -7.92
PJM_GEN_HTP_PROXY 323702	31.61 1.64 -11.28	28.99 1.75 -8.04	26.75 1.62 -7.48	26.90 1.70 -6.72	27.22 1.65 -7.46	32.42 1.85 -9.82	43.62 1.93 -20.03	46.54 2.91 -13.98	42.68 3.23 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.73 3.21 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.51 3.15 -3.68	35.25 3.17 -4.46	38.53 3.01 -8.84	42.50 3.10 -10.94	52.80 3.25 -19.79	48.08 3.19 -15.66	37.80 3.24 -5.39	31.92 2.83 -2.61	30.74 2.07 -7.92
PJM_GEN_KEystone 24065	26.39 0.35 -7.35	24.94 0.50 -5.24	23.00 0.48 -4.87	23.36 0.50 -4.38	23.41 0.43 -4.86	27.74 0.56 -6.43	35.41 0.63 -13.11	39.66 0.86 -9.15	36.84 0.88 -6.61	36.51 0.58 -6.69	35.24 0.58 -5.43	35.64 0.55 -5.88	33.16 0.64 -3.32	32.05 0.58 -2.30	30.99 0.47 -2.65	30.64 0.55 -2.41	31.06 0.52 -2.92	32.89 0.48 -5.73	36.49 0.63 -7.41	43.27 0.71 -12.79	40.16 0.67 -10.26	33.40 0.70 -3.53	28.87 0.69 -1.71	26.49 0.56 -5.18
PJM_GEN_NEPTUNE_PROXY 323594	31.85 1.89 -11.28	29.77 2.15 -8.43	28.91 1.98 -9.28	28.64 2.07 -8.09	29.84 2.03 -9.70	32.54 1.97 -9.82	43.41 1.71 -20.03	46.42 2.79 -13.98	42.50 3.05 -10.10	42.23 2.78 -10.22	40.46 2.63 -8.60	41.23 2.72 -9.31	37.19 2.92 -5.07	35.68 3.01 -3.51	34.95 2.98 -4.11	34.40 3.04 -3.68	35.11 3.04 -4.46	38.26 2.75 -8.85	42.41 3.01 -10.95	52.92 3.36 -19.80	48.37 3.48 -15.66	37.97 3.41 -5.39	32.10 3.02 -2.61	30.86 2.20 -7.92
PJM_GEN_VFT_PROXY 323633	31.55 1.59 -11.28	28.95 1.71 -8.04	26.72 1.59 -7.48	26.86 1.66 -6.72	27.20 1.63 -7.46	32.37 1.80 -9.82	43.52 1.82 -20.03	46.36 2.73 -13.98	42.59 3.14 -10.09	42.58 3.13 -10.22	40.93 3.10 -8.60	41.70 3.18 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.12 3.15 -4.11	34.54 3.18 -3.68	35.25 3.17 -4.46	38.56 3.04 -8.84	42.47 3.07 -10.95	52.71 3.15 -19.79	47.96 3.07 -15.66	37.80 3.24 -5.39	31.92 2.83 -2.61	30.72 2.05 -7.92

PLEASANTVLY___LBMP 24000	31.79 1.48 -11.63	29.07 1.57 -8.30	26.81 1.45 -7.71	26.93 1.52 -6.93	27.27 1.47 -7.70	32.56 1.68 -10.13	44.10 1.78 -20.66	46.68 2.61 -14.42	42.55 2.79 -10.41	42.49 2.72 -10.54	40.82 2.72 -8.87	41.52 2.72 -9.61	37.21 2.78 -5.23	35.56 2.77 -3.62	34.69 2.59 -4.24	34.10 2.63 -3.80	34.84 2.62 -4.60	38.51 2.54 -9.30	41.66 2.65 -10.57	53.52 2.80 -20.95	48.13 2.75 -16.15	37.47 2.74 -5.56	31.60 2.43 -2.69	30.70 1.78 -8.17
POLETTI_____ 23519	31.59 1.62 -11.28	28.97 1.73 -8.04	26.74 1.61 -7.48	26.88 1.68 -6.72	27.20 1.63 -7.46	32.37 1.80 -9.82	43.58 1.88 -20.03	46.48 2.85 -13.98	42.65 3.20 -10.09	42.61 3.16 -10.22	40.99 3.16 -8.60	41.73 3.21 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.51 3.15 -3.68	35.25 3.17 -4.46	38.71 3.01 -9.02	41.80 3.10 -10.24	53.30 3.22 -20.32	48.05 3.16 -15.66	37.80 3.24 -5.39	31.92 2.83 -2.61	30.72 2.05 -7.92
PORT_JEFF_3 23555	31.93 1.96 -11.28	29.79 2.19 -8.41	28.89 2.03 -9.21	28.62 2.11 -8.04	29.79 2.06 -9.62	32.63 2.05 -9.82	43.61 1.91 -20.03	46.57 2.94 -13.98	42.56 3.11 -10.10	42.35 2.89 -10.22	40.55 2.72 -8.60	41.38 2.86 -9.31	37.34 3.07 -5.07	35.80 3.12 -3.51	35.12 3.15 -4.11	34.59 3.24 -3.68	35.30 3.23 -4.46	38.65 2.96 -9.02	42.14 3.44 -10.25	53.84 3.75 -20.32	48.69 3.80 -15.66	38.32 3.76 -5.39	32.21 3.12 -2.61	30.86 2.20 -7.92
PORT_JEFF_4 23616	31.93 1.96 -11.28	29.79 2.19 -8.41	28.89 2.03 -9.21	28.62 2.11 -8.04	29.79 2.06 -9.62	32.63 2.05 -9.82	43.61 1.91 -20.03	46.57 2.94 -13.98	42.56 3.11 -10.10	42.35 2.89 -10.22	40.55 2.72 -8.60	41.38 2.86 -9.31	37.34 3.07 -5.07	35.80 3.12 -3.51	35.12 3.15 -4.11	34.59 3.24 -3.68	35.30 3.23 -4.46	38.65 2.96 -9.02	42.14 3.44 -10.25	53.84 3.75 -20.32	48.69 3.80 -15.66	38.32 3.76 -5.39	32.21 3.12 -2.61	30.86 2.20 -7.92
PORT_JEFF_IC 23713	31.97 2.00 -11.28	29.83 2.23 -8.41	28.91 2.05 -9.21	28.66 2.14 -8.04	29.80 2.08 -9.61	32.67 2.09 -9.82	43.65 1.95 -20.03	46.66 3.03 -13.98	42.62 3.17 -10.10	42.40 2.95 -10.22	40.61 2.78 -8.60	41.44 2.92 -9.31	37.40 3.13 -5.07	35.86 3.18 -3.51	35.17 3.20 -4.11	34.65 3.29 -3.68	35.33 3.26 -4.46	38.71 3.01 -9.02	42.23 3.53 -10.25	53.78 3.69 -20.32	48.67 3.77 -15.66	38.41 3.85 -5.39	32.26 3.18 -2.61	30.89 2.22 -7.92
PPL PILGRIM_ST_GT1 24216	32.19 2.22 -11.28	30.31 2.71 -8.41	29.35 2.51 -9.19	29.11 2.61 -8.02	30.25 2.55 -9.59	32.92 2.34 -9.82	43.93 2.23 -20.03	47.10 3.47 -13.98	43.21 3.76 -10.10	42.93 3.48 -10.22	40.87 3.04 -8.60	41.67 3.15 -9.31	37.60 3.33 -5.07	36.06 3.38 -3.51	35.62 3.65 -4.11	35.07 3.71 -3.68	35.78 3.70 -4.46	39.08 3.39 -9.02	42.51 3.81 -10.25	54.34 4.26 -20.32	49.22 4.33 -15.66	38.82 4.26 -5.39	32.63 3.55 -2.61	31.22 2.55 -7.92
PPL PILGRIM_ST_GT2 24217	32.19 2.22 -11.28	30.31 2.71 -8.41	29.35 2.51 -9.19	29.11 2.61 -8.02	30.25 2.55 -9.59	32.92 2.34 -9.82	43.93 2.23 -20.03	47.10 3.47 -13.98	43.21 3.76 -10.10	42.93 3.48 -10.22	40.87 3.04 -8.60	41.67 3.15 -9.31	37.60 3.33 -5.07	36.06 3.38 -3.51	35.62 3.65 -4.11	35.07 3.71 -3.68	35.78 3.70 -4.46	39.08 3.39 -9.02	42.51 3.81 -10.25	54.34 4.26 -20.32	49.22 4.33 -15.66	38.82 4.26 -5.39	32.63 3.55 -2.61	31.22 2.55 -7.92
PPL_SHRM_GT3 24213	31.80 1.83 -11.28	29.64 2.03 -8.41	28.75 1.89 -9.21	28.48 1.96 -8.04	29.64 1.92 -9.62	32.46 1.89 -9.82	43.48 1.78 -20.03	45.89 2.25 -13.98	41.74 2.29 -10.10	41.56 2.11 -10.22	39.73 1.90 -8.60	41.09 2.57 -9.31	37.01 2.74 -5.07	35.48 2.80 -3.51	34.81 2.84 -4.11	34.29 2.93 -3.68	35.00 2.93 -4.46	38.36 2.67 -9.02	42.03 3.33 -10.25	53.81 3.72 -20.32	48.69 3.80 -15.66	38.06 3.50 -5.39	31.92 2.83 -2.61	30.59 1.93 -7.92
PPL_SHRM_GT4 24214	31.80 1.83 -11.28	29.64 2.03 -8.41	28.75 1.89 -9.21	28.48 1.96 -8.04	29.64 1.92 -9.62	32.46 1.89 -9.82	43.48 1.78 -20.03	45.89 2.25 -13.98	41.74 2.29 -10.10	41.56 2.11 -10.22	39.73 1.90 -8.60	41.09 2.57 -9.31	37.01 2.74 -5.07	35.48 2.80 -3.51	34.81 2.84 -4.11	34.29 2.93 -3.68	35.00 2.93 -4.46	38.36 2.67 -9.02	42.03 3.33 -10.25	53.81 3.72 -20.32	48.69 3.80 -15.66	38.06 3.50 -5.39	31.92 2.83 -2.61	30.59 1.93 -7.92
PROJECT___ORANGE 1 24174	19.29 -0.47 -1.08	19.48 -0.48 -0.77	17.92 -0.44 -0.71	18.66 -0.46 -0.64	18.33 -0.49 -0.71	21.25 -0.44 -0.93	23.23 -0.35 -1.91	30.45 -0.53 -1.33	29.64 -0.67 -0.96	29.47 -0.73 -0.97	29.32 -0.73 -0.82	29.25 -0.82 -0.87	28.89 -0.79 -0.47	28.68 -0.82 -0.33	27.47 -0.78 -0.38	27.24 -0.77 -0.34	27.26 -0.77 -0.42	26.77 -0.75 -0.84	28.64 -0.77 -0.96	31.01 -0.66 -1.90	29.99 -0.70 -1.46	28.83 -0.85 -0.50	26.01 -0.71 -0.25	21.05 -0.46 -0.75
PROJECT___ORANGE 2 24166	19.29 -0.47 -1.08	19.48 -0.48 -0.77	17.92 -0.44 -0.71	18.66 -0.46 -0.64	18.33 -0.49 -0.71	21.25 -0.44 -0.93	23.23 -0.35 -1.91	30.45 -0.53 -1.33	29.64 -0.67 -0.96	29.47 -0.73 -0.97	29.32 -0.73 -0.82	29.25 -0.82 -0.87	28.89 -0.79 -0.47	28.68 -0.82 -0.33	27.47 -0.78 -0.38	27.24 -0.77 -0.34	27.26 -0.77 -0.42	26.77 -0.75 -0.84	28.64 -0.77 -0.96	31.01 -0.66 -1.90	29.99 -0.70 -1.46	28.83 -0.85 -0.50	26.01 -0.71 -0.25	21.05 -0.46 -0.75
PYRITES___HYD 24023	18.11 -0.58 0.00	18.50 -0.69 0.00	17.02 -0.63 0.00	17.81 -0.66 0.00	17.58 -0.53 0.00	20.04 -0.71 0.00	21.21 -0.46 0.00	29.03 -0.62 0.00	28.59 -0.76 0.00	28.53 -0.70 0.00	28.65 -0.58 0.00	28.62 -0.58 0.00	28.50 -0.70 0.00	28.44 -0.73 0.00	27.19 -0.67 0.00	26.93 -0.75 0.00	26.90 -0.72 0.00	26.03 -0.64 0.00	27.83 -0.63 0.00	29.26 -0.51 0.00	28.61 -0.62 0.00	28.59 -0.58 0.00	25.79 -0.69 0.00	20.33 -0.41 0.00
RAMAPO___LBMP 323565	30.65 1.42 -10.55	28.31 1.59 -7.52	26.11 1.46 -6.99	26.30 1.53 -6.29	26.59 1.50 -6.98	31.61 1.68 -9.19	42.20 1.80 -18.73	45.45 2.73 -13.08	41.70 2.91 -9.44	41.57 2.78 -9.56	40.05 2.78 -8.04	40.69 2.78 -8.71	36.81 2.86 -4.74	35.28 2.83 -3.28	34.32 2.62 -3.84	33.80 2.68 -3.44	34.46 2.68 -4.17	37.64 2.54 -8.44	40.74 2.70 -9.58	51.66 2.89 -19.00	46.68 2.81 -14.65	37.07 2.86 -5.04	31.40 2.49 -2.44	29.98 1.83 -7.40
RANKINE_____ 23646	19.84 -0.84 -2.00	19.79 -0.82 -1.42	18.23 -0.74 -1.32	18.91 -0.76 -1.19	18.54 -0.89 -1.32	21.80 -0.77 -1.82	24.54 -0.85 -3.72	30.47 -1.78 -2.60	29.06 -2.17 -1.87	28.56 -2.57 -1.90	27.55 -2.60 -0.92	27.48 -2.71 -1.00	27.52 -2.63 -0.95	27.14 -2.68 -0.66	25.86 -2.65 -0.65	25.85 -2.52 -0.69	25.85 -2.60 -0.83	25.91 -2.45 -1.69	28.04 -2.33 -1.92	31.27 -2.29 -3.80	29.82 -2.34 -2.93	27.76 -2.42 -1.01	25.08 -1.88 -0.48	21.16 -1.06 -1.47
RAVENSWOOD_GT2_1 24244	31.61 1.64 -11.28	28.99 1.75 -8.04	26.75 1.62 -7.48	26.88 1.68 -6.72	27.22 1.65 -7.46	32.40 1.83 -9.82	43.61 1.91 -20.03	46.51 2.88 -13.98	42.68 3.23 -10.09	42.64 3.19 -10.22	40.99 3.16 -8.60	41.73 3.21 -9.31	37.60 3.33 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.51 3.15 -3.68	35.25 3.17 -4.46	38.71 3.01 -9.02	41.80 3.10 -10.24	53.33 3.25 -20.32	48.08 3.19 -15.66	37.80 3.24 -5.39	31.92 2.83 -2.61	30.72 2.05 -7.92
RAVENSWOOD_GT2_2 24245	31.61 1.64 -11.28	28.99 1.75 -8.04	26.75 1.62 -7.48	26.88 1.68 -6.72	27.22 1.65 -7.46	32.40 1.83 -9.82	43.61 1.91 -20.03	46.51 2.88 -13.98	42.68 3.23 -10.09	42.64 3.19 -10.22	40.99 3.16 -8.60	41.73 3.21 -9.31	37.60 3.33 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.51 3.15 -3.68	35.25 3.17 -4.46	38.71 3.01 -9.02	41.80 3.10 -10.24	53.33 3.25 -20.32	48.08 3.19 -15.66	37.80 3.24 -5.39	31.92 2.83 -2.61	30.72 2.05 -7.92

RAVENSWOOD_GT2_3 24246	31.61 1.64 -11.28	28.99 1.75 -8.04	26.75 1.62 -7.48	26.90 1.70 -6.72	27.22 1.65 -7.46	32.40 1.83 -9.82	43.63 1.93 -20.03	46.54 2.91 -13.98	42.68 3.23 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.25 3.17 -4.46	38.73 3.04 -9.02	41.83 3.13 -10.24	53.36 3.27 -20.32	48.08 3.19 -15.66	37.83 3.27 -5.39	31.92 2.83 -2.61	30.74 2.07 -7.92
RAVENSWOOD_GT2_4 24247	31.61 1.64 -11.28	28.99 1.75 -8.04	26.75 1.62 -7.48	26.90 1.70 -6.72	27.22 1.65 -7.46	32.40 1.83 -9.82	43.63 1.93 -20.03	46.54 2.91 -13.98	42.68 3.23 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.25 3.17 -4.46	38.73 3.04 -9.02	41.83 3.13 -10.24	53.36 3.27 -20.32	48.08 3.19 -15.66	37.83 3.27 -5.39	31.92 2.83 -2.61	30.74 2.07 -7.92
RAVENSWOOD_GT3_1 24248	31.61 1.64 -11.28	28.99 1.75 -8.04	26.74 1.61 -7.48	26.88 1.68 -6.72	27.22 1.65 -7.46	32.40 1.83 -9.82	43.61 1.91 -20.03	46.51 2.88 -13.98	42.68 3.23 -10.09	42.64 3.19 -10.22	40.99 3.16 -8.60	41.73 3.21 -9.31	37.60 3.33 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.51 3.15 -3.68	35.25 3.17 -4.46	38.71 3.01 -9.02	41.80 3.10 -10.24	53.33 3.25 -20.32	48.08 3.19 -15.66	37.80 3.24 -5.39	31.92 2.83 -2.61	30.72 2.05 -7.92
RAVENSWOOD_GT3_2 24249	31.61 1.64 -11.28	28.99 1.75 -8.04	26.74 1.61 -7.48	26.88 1.68 -6.72	27.22 1.65 -7.46	32.40 1.83 -9.82	43.61 1.91 -20.03	46.51 2.88 -13.98	42.68 3.23 -10.09	42.64 3.19 -10.22	40.99 3.16 -8.60	41.73 3.21 -9.31	37.60 3.33 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.51 3.15 -3.68	35.25 3.17 -4.46	38.71 3.01 -9.02	41.80 3.10 -10.24	53.33 3.25 -20.32	48.08 3.19 -15.66	37.80 3.24 -5.39	31.92 2.83 -2.61	30.72 2.05 -7.92
RAVENSWOOD_GT3_3 24250	31.63 1.66 -11.28	29.00 1.76 -8.04	26.75 1.62 -7.48	26.90 1.70 -6.72	27.24 1.67 -7.46	32.42 1.85 -9.82	43.65 1.95 -20.03	46.57 2.94 -13.98	42.71 3.26 -10.09	42.67 3.22 -10.22	41.05 3.22 -8.60	41.76 3.24 -9.31	37.66 3.39 -5.07	36.03 3.35 -3.51	35.12 3.15 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.36 3.27 -20.32	48.11 3.22 -15.66	37.83 3.27 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
RAVENSWOOD_GT3_4 24251	31.63 1.66 -11.28	29.00 1.76 -8.04	26.75 1.62 -7.48	26.90 1.70 -6.72	27.24 1.67 -7.46	32.42 1.85 -9.82	43.65 1.95 -20.03	46.57 2.94 -13.98	42.71 3.26 -10.09	42.67 3.22 -10.22	41.05 3.22 -8.60	41.76 3.24 -9.31	37.66 3.39 -5.07	36.03 3.35 -3.51	35.12 3.15 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.36 3.27 -20.32	48.11 3.22 -15.66	37.83 3.27 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
RAVENSWOOD_GT_1 23729	31.61 1.64 -11.28	28.95 1.71 -8.04	26.74 1.61 -7.48	26.88 1.68 -6.72	27.22 1.65 -7.46	32.36 1.78 -9.82	43.61 1.91 -20.03	46.54 2.91 -13.98	42.71 3.26 -10.09	42.70 3.24 -10.22	41.08 3.24 -8.60	41.81 3.30 -9.31	37.69 3.41 -5.07	36.06 3.38 -3.51	35.17 3.20 -4.11	34.59 3.24 -3.68	35.33 3.26 -4.46	38.79 3.09 -9.02	41.85 3.16 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.83 3.27 -5.39	31.94 2.86 -2.61	30.76 2.09 -7.92
RAVENSWOOD_GT_10 24258	31.61 1.64 -11.28	28.99 1.75 -8.04	26.75 1.62 -7.48	26.88 1.68 -6.72	27.22 1.65 -7.46	32.40 1.83 -9.82	43.63 1.93 -20.03	46.51 2.88 -13.98	42.68 3.23 -10.09	42.61 3.16 -10.22	40.99 3.16 -8.60	41.73 3.21 -9.31	37.60 3.33 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.51 3.15 -3.68	35.25 3.17 -4.46	38.71 3.01 -9.02	41.80 3.10 -10.24	53.33 3.25 -20.32	48.08 3.19 -15.66	37.80 3.24 -5.39	31.92 2.83 -2.61	30.72 2.05 -7.92
RAVENSWOOD_GT_11 24259	31.61 1.64 -11.28	28.99 1.75 -8.04	26.75 1.62 -7.48	26.88 1.68 -6.72	27.22 1.65 -7.46	32.40 1.83 -9.82	43.63 1.93 -20.03	46.51 2.88 -13.98	42.68 3.23 -10.09	42.61 3.16 -10.22	40.99 3.16 -8.60	41.73 3.21 -9.31	37.60 3.33 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.51 3.15 -3.68	35.25 3.17 -4.46	38.71 3.01 -9.02	41.80 3.10 -10.24	53.33 3.25 -20.32	48.08 3.19 -15.66	37.80 3.24 -5.39	31.92 2.83 -2.61	30.72 2.05 -7.92
RAVENSWOOD_GT_4 24252	31.61 1.64 -11.28	28.99 1.75 -8.04	26.75 1.62 -7.48	26.90 1.70 -6.72	27.22 1.65 -7.46	32.40 1.83 -9.82	43.63 1.93 -20.03	46.54 2.91 -13.98	42.68 3.23 -10.09	42.61 3.16 -10.22	40.99 3.16 -8.60	41.73 3.21 -9.31	37.60 3.33 -5.07	35.97 3.30 -3.51	35.09 3.12 -4.11	34.51 3.15 -3.68	35.22 3.15 -4.46	38.71 3.01 -9.02	41.80 3.10 -10.24	53.33 3.25 -20.32	48.05 3.16 -15.66	37.80 3.24 -5.39	31.92 2.83 -2.61	30.72 2.05 -7.92
RAVENSWOOD_GT_5 24254	31.61 1.64 -11.28	28.99 1.75 -8.04	26.75 1.62 -7.48	26.90 1.70 -6.72	27.22 1.65 -7.46	32.40 1.83 -9.82	43.63 1.93 -20.03	46.54 2.91 -13.98	42.68 3.23 -10.09	42.61 3.16 -10.22	40.99 3.16 -8.60	41.73 3.21 -9.31	37.60 3.33 -5.07	35.97 3.30 -3.51	35.09 3.12 -4.11	34.51 3.15 -3.68	35.22 3.15 -4.46	38.71 3.01 -9.02	41.80 3.10 -10.24	53.33 3.25 -20.32	48.05 3.16 -15.66	37.80 3.24 -5.39	31.92 2.83 -2.61	30.72 2.05 -7.92
RAVENSWOOD_GT_6 24253	31.61 1.64 -11.28	28.99 1.75 -8.04	26.75 1.62 -7.48	26.90 1.70 -6.72	27.22 1.65 -7.46	32.40 1.83 -9.82	43.63 1.93 -20.03	46.54 2.91 -13.98	42.68 3.23 -10.09	42.61 3.16 -10.22	40.99 3.16 -8.60	41.73 3.21 -9.31	37.60 3.33 -5.07	35.97 3.30 -3.51	35.09 3.12 -4.11	34.51 3.15 -3.68	35.22 3.15 -4.46	38.71 3.01 -9.02	41.80 3.10 -10.24	53.33 3.25 -20.32	48.05 3.16 -15.66	37.80 3.24 -5.39	31.92 2.83 -2.61	30.72 2.05 -7.92
RAVENSWOOD_GT_7 24255	31.61 1.64 -11.28	28.99 1.75 -8.04	26.75 1.62 -7.48	26.90 1.70 -6.72	27.22 1.65 -7.46	32.40 1.83 -9.82	43.63 1.93 -20.03	46.54 2.91 -13.98	42.68 3.23 -10.09	42.61 3.16 -10.22	40.99 3.16 -8.60	41.73 3.21 -9.31	37.60 3.33 -5.07	35.97 3.30 -3.51	35.09 3.12 -4.11	34.51 3.15 -3.68	35.22 3.15 -4.46	38.71 3.01 -9.02	41.80 3.10 -10.24	53.33 3.25 -20.32	48.05 3.16 -15.66	37.80 3.24 -5.39	31.92 2.83 -2.61	30.72 2.05 -7.92
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.61 1.64 -11.28	28.99 1.75 -8.04	26.75 1.62 -7.48	26.88 1.68 -6.72	27.22 1.65 -7.46	32.40 1.83 -9.82	43.63 1.93 -20.03	46.51 2.88 -13.98	42.68 3.23 -10.09	42.61 3.16 -10.22	40.99 3.16 -8.60	41.73 3.21 -9.31	37.60 3.33 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.51 3.15 -3.68	35.25 3.17 -4.46	38.71 3.01 -9.02	41.80 3.10 -10.24	53.33 3.25 -20.32	48.08 3.19 -15.66	37.80 3.24 -5.39	31.92 2.83 -2.61	30.72 2.05 -7.92
RAVENSWOOD_GT_9 24257	31.61 1.64 -11.28	28.99 1.75 -8.04	26.75 1.62 -7.48	26.88 1.68 -6.72	27.22 1.65 -7.46	32.40 1.83 -9.82	43.63 1.93 -20.03	46.51 2.88 -13.98	42.68 3.23 -10.09	42.61 3.16 -10.22	40.99 3.16 -8.60	41.73 3.21 -9.31	37.60 3.33 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.51 3.15 -3.68	35.25 3.17 -4.46	38.71 3.01 -9.02	41.80 3.10 -10.24	53.33 3.25 -20.32	48.08 3.19 -15.66	37.80 3.24 -5.39	31.92 2.83 -2.61	30.72 2.05 -7.92
RAVENSWOOD___1 23533	31.61 1.64 -11.28	28.95 1.71 -8.04	26.74 1.61 -7.48	26.88 1.68 -6.72	27.22 1.65 -7.46	32.36 1.78 -9.82	43.58 1.88 -20.03	46.51 2.88 -13.98	42.71 3.26 -10.09	42.67 3.22 -10.22	41.05 3.22 -8.60	41.79 3.27 -9.31	37.69 3.41 -5.07	36.06 3.38 -3.51	35.14 3.18 -4.11	34.56 3.21 -3.68	35.30 3.23 -4.46	38.79 3.09 -9.02	41.83 3.13 -10.24	53.36 3.27 -20.32	48.11 3.22 -15.66	37.83 3.27 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92

RAVENSWOOD___2 23534	31.59 1.62 -11.28	28.95 1.71 -8.04	26.74 1.61 -7.48	26.88 1.68 -6.72	27.20 1.63 -7.46	32.36 1.78 -9.82	43.58 1.88 -20.03	46.51 2.88 -13.98	42.68 3.23 -10.09	42.67 3.22 -10.22	41.05 3.22 -8.60	41.79 3.27 -9.31	37.66 3.39 -5.07	36.03 3.35 -3.51	35.14 3.18 -4.11	34.56 3.21 -3.68	35.30 3.23 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.36 3.27 -20.32	48.11 3.22 -15.66	37.83 3.27 -5.39	31.92 2.83 -2.61	30.74 2.07 -7.92
RAVENSWOOD___3 23535	31.61 1.64 -11.28	28.99 1.75 -8.04	26.75 1.62 -7.48	26.88 1.68 -6.72	27.22 1.65 -7.46	32.40 1.83 -9.82	43.61 1.91 -20.03	46.51 2.88 -13.98	42.68 3.23 -10.09	42.64 3.19 -10.22	40.99 3.16 -8.60	41.73 3.21 -9.31	37.60 3.33 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.51 3.15 -3.68	35.25 3.17 -4.46	38.71 3.01 -9.02	41.80 3.10 -10.24	53.33 3.25 -20.32	48.08 3.19 -15.66	37.80 3.24 -5.39	31.92 2.83 -2.61	30.72 2.05 -7.92
RAVENSWOOD___4 23820	31.59 1.62 -11.28	28.95 1.71 -8.04	26.74 1.61 -7.48	26.86 1.66 -6.72	27.20 1.63 -7.46	32.36 1.78 -9.82	43.58 1.88 -20.03	46.51 2.88 -13.98	42.68 3.23 -10.09	42.64 3.19 -10.22	41.05 3.22 -8.60	41.76 3.24 -9.31	37.66 3.39 -5.07	36.03 3.35 -3.51	35.12 3.15 -4.11	34.56 3.21 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.36 3.27 -20.32	48.11 3.22 -15.66	37.80 3.24 -5.39	31.92 2.83 -2.61	30.74 2.07 -7.92
RCPI_TRUST___DRP 24196	31.63 1.66 -11.28	29.00 1.76 -8.04	26.75 1.62 -7.48	26.90 1.70 -6.72	27.24 1.67 -7.46	32.42 1.85 -9.82	43.65 1.95 -20.03	46.57 2.94 -13.98	42.71 3.26 -10.09	42.67 3.22 -10.22	41.05 3.22 -8.60	41.76 3.24 -9.31	37.66 3.39 -5.07	36.03 3.35 -3.51	35.12 3.15 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.73 3.04 -9.02	41.83 3.13 -10.24	53.36 3.27 -20.32	48.11 3.22 -15.66	37.83 3.27 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92
RENSSELAER___COGEN 23796	33.89 1.08 -14.12	30.38 1.11 -10.07	28.02 1.01 -9.37	27.95 1.05 -8.42	28.49 1.03 -9.35	34.27 1.22 -12.30	48.00 1.26 -25.08	48.76 1.60 -17.51	43.66 1.67 -12.64	43.66 1.64 -12.80	41.64 1.64 -10.78	42.48 1.61 -11.67	37.16 1.60 -6.35	35.19 1.63 -4.39	34.57 1.56 -5.14	33.80 1.52 -4.61	34.72 1.52 -5.58	39.41 1.44 -11.30	42.84 1.56 -12.83	56.87 1.67 -25.44	50.48 1.64 -19.61	37.55 1.63 -6.75	31.28 1.53 -3.26	31.91 1.24 -9.91
REVERE_CPPR_DRP 24186	19.33 0.28 -0.36	19.72 0.27 -0.26	18.14 0.25 -0.24	18.95 0.26 -0.22	18.62 0.27 -0.24	21.44 0.37 -0.32	22.94 0.63 -0.64	30.93 0.83 -0.45	30.44 0.76 -0.32	30.26 0.70 -0.33	30.26 0.76 -0.28	30.19 0.70 -0.29	30.03 0.67 -0.16	29.92 0.64 -0.11	28.60 0.61 -0.13	28.32 0.52 -0.12	28.28 0.52 -0.14	27.49 0.53 -0.28	29.43 0.65 -0.32	31.15 0.74 -0.64	30.45 0.73 -0.49	30.04 0.70 -0.17	27.17 0.61 -0.08	21.52 0.52 -0.25
RIVERBAY___ 323610	31.51 1.55 -11.28	28.81 1.57 -8.04	26.68 1.55 -7.48	26.81 1.61 -6.72	27.15 1.57 -7.46	32.21 1.64 -9.82	43.43 1.73 -20.02	46.33 2.70 -13.98	42.50 3.05 -10.09	42.49 3.04 -10.22	40.90 3.07 -8.60	41.61 3.09 -9.31	37.51 3.24 -5.07	35.88 3.21 -3.50	35.00 3.04 -4.10	34.42 3.07 -3.68	35.16 3.09 -4.46	38.62 2.93 -9.02	41.68 2.99 -10.24	53.21 3.12 -20.31	47.96 3.07 -15.66	37.65 3.09 -5.39	31.75 2.67 -2.60	30.68 2.01 -7.92
ROCHESTER_9_IC 23652	19.44 -0.77 -1.52	19.49 -0.79 -1.09	17.94 -0.72 -1.01	18.65 -0.74 -0.91	18.30 -0.81 -1.01	21.46 -0.60 -1.32	23.97 -0.39 -2.69	30.79 -0.74 -1.88	29.71 -1.00 -1.36	29.40 -1.20 -1.37	29.25 -1.23 -1.25	29.25 -1.31 -1.37	28.61 -1.28 -0.69	28.33 -1.31 -0.48	27.18 -1.25 -0.57	26.96 -1.22 -0.50	27.01 -1.21 -0.61	26.78 -1.12 -1.23	28.76 -1.08 -1.39	31.61 -0.92 -2.76	30.40 -0.96 -2.13	28.65 -1.25 -0.73	25.74 -1.09 -0.35	21.08 -0.73 -1.06
ROSETON___1 23587	31.21 1.40 -11.12	28.63 1.50 -7.93	26.42 1.39 -7.38	26.57 1.46 -6.63	26.88 1.41 -7.36	32.03 1.60 -9.69	43.13 1.71 -19.75	45.96 2.52 -13.79	41.98 2.67 -9.96	41.91 2.60 -10.08	40.31 2.60 -8.48	40.99 2.60 -9.19	36.89 2.68 -5.00	35.28 2.65 -3.46	34.39 2.48 -4.05	33.82 2.52 -3.63	34.53 2.51 -4.40	37.97 2.40 -8.90	41.09 2.53 -10.10	52.51 2.71 -20.04	47.31 2.63 -15.45	37.14 2.65 -5.32	31.38 2.33 -2.57	30.28 1.72 -7.81
ROSETON___2 23588	31.21 1.40 -11.12	28.63 1.50 -7.93	26.42 1.39 -7.38	26.57 1.46 -6.63	26.88 1.41 -7.36	32.03 1.60 -9.69	43.13 1.71 -19.75	45.96 2.52 -13.79	41.98 2.67 -9.96	41.91 2.60 -10.08	40.31 2.60 -8.48	40.99 2.60 -9.19	36.89 2.68 -5.00	35.28 2.65 -3.46	34.39 2.48 -4.05	33.82 2.52 -3.63	34.53 2.51 -4.40	37.97 2.40 -8.90	41.09 2.53 -10.10	52.51 2.71 -20.04	47.31 2.63 -15.45	37.14 2.65 -5.32	31.38 2.33 -2.57	30.28 1.72 -7.81
RUSSELL___1 23602	19.52 -0.69 -1.52	19.55 -0.73 -1.09	17.99 -0.67 -1.01	18.70 -0.68 -0.91	18.37 -0.74 -1.01	21.55 -0.52 -1.32	24.10 -0.26 -2.69	30.96 -0.56 -1.88	29.89 -0.82 -1.36	29.58 -1.02 -1.37	29.43 -1.05 -1.25	29.43 -1.14 -1.37	28.78 -1.11 -0.69	28.51 -1.14 -0.48	27.35 -1.09 -0.58	27.10 -1.08 -0.50	27.17 -1.05 -0.61	26.94 -0.96 -1.23	28.93 -0.91 -1.39	31.82 -0.71 -2.76	30.60 -0.76 -2.13	28.82 -1.08 -0.73	25.87 -0.95 -0.35	21.19 -0.62 -1.06
RUSSELL___2 23532	19.52 -0.69 -1.52	19.55 -0.73 -1.09	17.99 -0.67 -1.01	18.70 -0.68 -0.91	18.37 -0.74 -1.01	21.55 -0.52 -1.32	24.10 -0.26 -2.69	30.96 -0.56 -1.88	29.89 -0.82 -1.36	29.58 -1.02 -1.37	29.43 -1.05 -1.25	29.43 -1.14 -1.37	28.78 -1.11 -0.69	28.51 -1.14 -0.48	27.35 -1.09 -0.58	27.10 -1.08 -0.50	27.17 -1.05 -0.61	26.94 -0.96 -1.23	28.93 -0.91 -1.39	31.82 -0.71 -2.76	30.60 -0.76 -2.13	28.82 -1.08 -0.73	25.87 -0.95 -0.35	21.19 -0.62 -1.06
RUSSELL___3 23549	19.52 -0.69 -1.52	19.55 -0.73 -1.09	17.99 -0.67 -1.01	18.70 -0.68 -0.91	18.37 -0.74 -1.01	21.55 -0.52 -1.32	24.10 -0.26 -2.69	30.96 -0.56 -1.88	29.89 -0.82 -1.36	29.58 -1.02 -1.37	29.43 -1.05 -1.25	29.43 -1.14 -1.37	28.78 -1.11 -0.69	28.51 -1.14 -0.48	27.35 -1.09 -0.58	27.10 -1.08 -0.50	27.17 -1.05 -0.61	26.94 -0.96 -1.23	28.93 -0.91 -1.39	31.82 -0.71 -2.76	30.60 -0.76 -2.13	28.82 -1.08 -0.73	25.87 -0.95 -0.35	21.19 -0.62 -1.06
RUSSELL___4 23556	19.52 -0.69 -1.52	19.55 -0.73 -1.09	17.99 -0.67 -1.01	18.70 -0.68 -0.91	18.37 -0.74 -1.01	21.55 -0.52 -1.32	24.10 -0.26 -2.69	30.96 -0.56 -1.88	29.89 -0.82 -1.36	29.58 -1.02 -1.37	29.43 -1.05 -1.25	29.43 -1.14 -1.37	28.78 -1.11 -0.69	28.51 -1.14 -0.48	27.35 -1.09 -0.58	27.10 -1.08 -0.50	27.17 -1.05 -0.61	26.94 -0.96 -1.23	28.93 -0.91 -1.39	31.82 -0.71 -2.76	30.60 -0.76 -2.13	28.82 -1.08 -0.73	25.87 -0.95 -0.35	21.19 -0.62 -1.06
RUSSELL___STATION 23914	19.52 -0.69 -1.52	19.55 -0.73 -1.09	17.99 -0.67 -1.01	18.70 -0.68 -0.91	18.37 -0.74 -1.01	21.55 -0.52 -1.32	24.10 -0.26 -2.69	30.96 -0.56 -1.88	29.89 -0.82 -1.36	29.58 -1.02 -1.37	29.43 -1.05 -1.25	29.43 -1.14 -1.37	28.78 -1.11 -0.69	28.51 -1.14 -0.48	27.35 -1.09 -0.58	27.10 -1.08 -0.50	27.17 -1.05 -0.61	26.94 -0.96 -1.23	28.93 -0.91 -1.39	31.82 -0.71 -2.76	30.60 -0.76 -2.13	28.82 -1.08 -0.73	25.87 -0.95 -0.35	21.19 -0.62 -1.06
S SALMON___HYD 24043	19.08 -0.49 -0.88	19.30 -0.52 -0.63	17.76 -0.48 -0.58	18.50 -0.50 -0.52	18.20 -0.49 -0.58	21.08 -0.44 -0.76	22.95 -0.28 -1.56	30.23 -0.50 -1.09	29.55 -0.59 -0.78	29.38 -0.64 -0.79	29.29 -0.62 -0.68	29.22 -0.70 -0.72	28.91 -0.67 -0.38	28.73 -0.70 -0.27	27.51 -0.67 -0.31	27.26 -0.69 -0.28	27.29 -0.66 -0.34	26.71 -0.64 -0.68	28.57 -0.65 -0.78	30.68 -0.63 -1.54	29.77 -0.64 -1.19	28.96 -0.61 -0.41	26.12 -0.56 -0.20	20.99 -0.37 -0.62

SELKIRK___I 23801	33.83 0.99 -14.15	30.32 1.04 -10.09	27.99 0.95 -9.38	27.91 1.00 -8.43	28.43 0.96 -9.36	34.19 1.12 -12.32	47.88 1.08 -25.12	48.35 1.16 -17.54	43.25 1.23 -12.66	43.25 1.20 -12.82	41.23 1.20 -10.80	42.06 1.17 -11.69	36.76 1.20 -6.36	34.77 1.20 -4.40	34.16 1.14 -5.15	33.43 1.14 -4.62	34.34 1.13 -5.59	39.06 1.07 -11.32	42.44 1.14 -12.85	56.45 1.19 -25.49	50.08 1.20 -19.65	37.13 1.20 -6.76	30.88 1.14 -3.27	31.82 1.14 -9.93
SELKIRK___II 23799	33.82 0.99 -14.15	30.32 1.04 -10.09	27.99 0.95 -9.38	27.91 1.00 -8.43	28.43 0.96 -9.36	34.19 1.12 -12.32	47.89 1.10 -25.12	48.34 1.16 -17.54	43.25 1.23 -12.66	43.25 1.20 -12.82	41.22 1.20 -10.80	42.06 1.17 -11.69	36.76 1.20 -6.36	34.77 1.20 -4.40	34.16 1.14 -5.15	33.43 1.14 -4.62	34.34 1.13 -5.59	39.06 1.07 -11.32	42.47 1.17 -12.85	56.44 1.19 -25.48	50.07 1.20 -19.65	37.16 1.22 -6.76	30.88 1.14 -3.27	31.82 1.14 -9.93
SENECA OSWGO___HYD 24041	19.09 -0.64 -1.04	19.31 -0.63 -0.74	17.74 -0.60 -0.69	18.49 -0.61 -0.62	18.17 -0.63 -0.69	21.05 -0.60 -0.91	23.00 -0.52 -1.85	30.23 -0.71 -1.29	29.43 -0.85 -0.93	29.27 -0.91 -0.94	29.13 -0.91 -0.81	29.07 -0.99 -0.86	28.70 -0.96 -0.46	28.50 -0.99 -0.32	27.29 -0.95 -0.37	27.07 -0.94 -0.33	27.08 -0.94 -0.40	26.61 -0.88 -0.82	28.44 -0.94 -0.93	30.77 -0.83 -1.84	29.80 -0.85 -1.42	28.67 -0.99 -0.49	25.82 -0.90 -0.24	20.84 -0.64 -0.73
SENECA___ENERGY 23797	19.82 -0.45 -1.59	19.88 -0.44 -1.13	18.28 -0.42 -1.05	19.00 -0.42 -0.95	18.69 -0.47 -1.05	21.78 -0.35 -1.38	24.36 -0.13 -2.82	31.41 -0.21 -1.97	30.33 -0.44 -1.42	30.11 -0.56 -1.44	29.90 -0.56 -1.23	29.95 -0.64 -1.39	29.33 -0.61 -0.74	29.04 -0.64 -0.51	27.80 -0.67 -0.61	27.58 -0.64 -0.54	27.63 -0.63 -0.65	27.41 -0.59 -1.32	29.38 -0.57 -1.50	32.36 -0.39 -2.98	31.09 -0.44 -2.29	29.32 -0.64 -0.79	26.23 -0.61 -0.37	21.45 -0.41 -1.11
SHOEMAKER___GT 23640	29.96 1.25 -10.02	27.68 1.34 -7.15	25.53 1.24 -6.64	25.74 1.29 -5.97	26.01 1.27 -6.63	30.90 1.43 -8.72	41.02 1.56 -17.79	44.35 2.28 -12.42	40.73 2.41 -8.97	40.65 2.34 -9.08	39.21 2.34 -7.64	39.81 2.34 -8.27	36.10 2.39 -4.50	34.65 2.36 -3.11	33.71 2.20 -3.65	33.18 2.24 -3.27	33.81 2.24 -3.96	36.82 2.13 -8.01	39.80 2.25 -9.10	50.25 2.44 -18.04	45.54 2.40 -13.91	36.38 2.42 -4.79	30.91 2.12 -2.32	29.32 1.54 -7.03
SHOREHAM_IC_1 23715	31.80 1.83 -11.28	29.64 2.03 -8.41	28.75 1.89 -9.21	28.48 1.96 -8.04	29.64 1.92 -9.62	32.46 1.89 -9.82	43.48 1.78 -20.03	45.89 2.25 -13.98	41.74 2.29 -10.10	41.56 2.11 -10.22	39.73 1.90 -8.60	41.09 2.57 -9.31	37.01 2.74 -5.07	35.48 2.80 -3.51	34.81 2.84 -4.11	34.29 2.93 -3.68	35.00 2.93 -4.46	38.36 2.67 -9.02	42.03 3.33 -10.25	53.81 3.72 -20.32	48.69 3.80 -15.66	38.06 3.50 -5.39	31.92 2.83 -2.61	30.59 1.93 -7.92
SHOREHAM_IC_2 23716	31.80 1.83 -11.28	29.64 2.03 -8.41	28.75 1.89 -9.21	28.48 1.96 -8.04	29.64 1.92 -9.62	32.46 1.89 -9.82	43.48 1.78 -20.03	45.89 2.25 -13.98	41.74 2.29 -10.10	41.56 2.11 -10.22	39.73 1.90 -8.60	41.09 2.57 -9.31	37.01 2.74 -5.07	35.48 2.80 -3.51	34.81 2.84 -4.11	34.29 2.93 -3.68	35.00 2.93 -4.46	38.36 2.67 -9.02	42.03 3.33 -10.25	53.81 3.72 -20.32	48.69 3.80 -15.66	38.06 3.50 -5.39	31.92 2.83 -2.61	30.59 1.93 -7.92
SISSONVILLE____ 23735	17.86 -0.82 0.00	18.27 -0.92 0.00	16.80 -0.85 0.00	17.59 -0.89 0.00	17.37 -0.74 0.00	19.81 -0.93 0.00	20.93 -0.74 0.00	28.61 -1.04 0.00	28.18 -1.18 0.00	28.09 -1.14 0.00	28.21 -1.02 0.00	28.18 -1.02 0.00	28.06 -1.14 0.00	28.03 -1.14 0.00	26.78 -1.09 0.00	26.54 -1.14 0.00	26.54 -1.08 0.00	25.66 -1.01 0.00	27.43 -1.02 0.00	28.81 -0.95 0.00	28.18 -1.05 0.00	28.12 -1.05 0.00	25.39 -1.09 0.00	20.00 -0.75 0.00
SITHE_IND_GS1 24169	18.71 -0.90 -0.92	18.93 -0.92 -0.66	17.42 -0.85 -0.61	18.14 -0.89 -0.55	17.83 -0.89 -0.61	20.63 -0.91 -0.80	22.41 -0.89 -1.63	29.51 -1.27 -1.14	28.82 -1.35 -0.82	28.66 -1.40 -0.83	28.54 -1.40 -0.71	28.49 -1.49 -0.77	28.13 -1.49 -0.41	27.97 -1.49 -0.29	26.78 -1.42 -0.34	26.59 -1.38 -0.30	26.60 -1.38 -0.36	26.07 -1.33 -0.73	27.87 -1.42 -0.83	30.02 -1.40 -1.65	29.10 -1.40 -1.28	28.12 -1.49 -0.44	25.39 -1.30 -0.21	20.46 -0.93 -0.64
SITHE_IND_GS2 24170	18.71 -0.90 -0.92	18.93 -0.92 -0.66	17.42 -0.85 -0.61	18.14 -0.89 -0.55	17.83 -0.89 -0.61	20.63 -0.91 -0.80	22.41 -0.89 -1.63	29.51 -1.27 -1.14	28.82 -1.35 -0.82	28.66 -1.40 -0.83	28.54 -1.40 -0.71	28.49 -1.49 -0.77	28.13 -1.49 -0.41	27.97 -1.49 -0.29	26.78 -1.42 -0.34	26.59 -1.38 -0.30	26.60 -1.38 -0.36	26.07 -1.33 -0.73	27.87 -1.42 -0.83	30.02 -1.40 -1.65	29.10 -1.40 -1.28	28.12 -1.49 -0.44	25.39 -1.30 -0.21	20.46 -0.93 -0.64
SITHE_IND_GS3 24171	18.71 -0.90 -0.92	18.93 -0.92 -0.66	17.42 -0.85 -0.61	18.14 -0.89 -0.55	17.83 -0.89 -0.61	20.63 -0.91 -0.80	22.41 -0.89 -1.63	29.51 -1.27 -1.14	28.82 -1.35 -0.82	28.66 -1.40 -0.83	28.54 -1.40 -0.71	28.49 -1.49 -0.77	28.13 -1.49 -0.41	27.97 -1.49 -0.29	26.78 -1.42 -0.34	26.59 -1.38 -0.30	26.60 -1.38 -0.36	26.07 -1.33 -0.73	27.87 -1.42 -0.83	30.02 -1.40 -1.65	29.10 -1.40 -1.28	28.12 -1.49 -0.44	25.39 -1.30 -0.21	20.46 -0.93 -0.64
SITHE_IND_GS4 24172	18.71 -0.90 -0.92	18.93 -0.92 -0.66	17.42 -0.85 -0.61	18.14 -0.89 -0.55	17.83 -0.89 -0.61	20.63 -0.91 -0.80	22.41 -0.89 -1.63	29.51 -1.27 -1.14	28.82 -1.35 -0.82	28.66 -1.40 -0.83	28.54 -1.40 -0.71	28.49 -1.49 -0.77	28.13 -1.49 -0.41	27.97 -1.49 -0.29	26.78 -1.42 -0.34	26.59 -1.38 -0.30	26.60 -1.38 -0.36	26.07 -1.33 -0.73	27.87 -1.42 -0.83	30.02 -1.40 -1.65	29.10 -1.40 -1.28	28.12 -1.49 -0.44	25.39 -1.30 -0.21	20.46 -0.93 -0.64
SITHE___BATAVIA 24024	19.69 -0.73 -1.73	19.70 -0.73 -1.23	18.13 -0.67 -1.15	18.83 -0.68 -1.03	18.48 -0.78 -1.15	21.68 -0.62 -1.55	24.26 -0.58 -3.17	30.50 -1.36 -2.21	29.16 -1.79 -1.60	28.72 -2.13 -1.62	28.59 -2.16 -1.52	28.58 -2.28 -1.66	27.79 -2.22 -0.81	27.48 -2.25 -0.56	26.37 -2.17 -0.68	26.16 -2.10 -0.59	26.20 -2.13 -0.71	26.11 -2.00 -1.44	28.15 -1.94 -1.64	31.17 -1.85 -3.25	29.86 -1.87 -2.50	27.96 -2.07 -0.86	25.27 -1.62 -0.41	21.11 -0.89 -1.25
SITHE___INDEPEND 23800	18.71 -0.90 -0.92	18.93 -0.92 -0.66	17.42 -0.85 -0.61	18.14 -0.89 -0.55	17.83 -0.89 -0.61	20.63 -0.91 -0.80	22.41 -0.89 -1.63	29.51 -1.27 -1.14	28.82 -1.35 -0.82	28.66 -1.40 -0.83	28.54 -1.40 -0.71	28.49 -1.49 -0.77	28.13 -1.49 -0.41	27.97 -1.49 -0.29	26.78 -1.42 -0.34	26.59 -1.38 -0.30	26.60 -1.38 -0.36	26.07 -1.33 -0.73	27.87 -1.42 -0.83	30.02 -1.40 -1.65	29.10 -1.40 -1.28	28.12 -1.49 -0.44	25.39 -1.30 -0.21	20.46 -0.93 -0.64
SITHE___MASSENA 23902	17.85 -0.84 0.00	18.27 -0.92 0.00	16.79 -0.86 0.00	17.59 -0.89 0.00	17.33 -0.78 0.00	19.75 -1.00 0.00	20.74 -0.93 0.00	28.38 -1.27 0.00	28.00 -1.35 0.00	27.91 -1.31 0.00	27.97 -1.26 0.00	27.98 -1.23 0.00	27.89 -1.31 0.00	27.89 -1.28 0.00	26.64 -1.23 0.00	26.46 -1.22 0.00	26.40 -1.21 0.00	25.53 -1.15 0.00	27.26 -1.19 0.00	28.61 -1.16 0.00	27.97 -1.26 0.00	27.92 -1.25 0.00	25.26 -1.22 0.00	19.86 -0.89 0.00
SITHE___OGDNSBRG 24021	17.98 -0.71 0.00	18.37 -0.82 0.00	16.89 -0.76 0.00	17.68 -0.79 0.00	17.46 -0.65 0.00	19.90 -0.85 0.00	21.00 -0.67 0.00	28.76 -0.89 0.00	28.33 -1.03 0.00	28.27 -0.96 0.00	28.38 -0.85 0.00	28.35 -0.85 0.00	28.24 -0.96 0.00	28.21 -0.96 0.00	26.94 -0.92 0.00	26.71 -0.97 0.00	26.70 -0.91 0.00	25.82 -0.85 0.00	27.60 -0.85 0.00	28.99 -0.77 0.00	28.35 -0.88 0.00	28.32 -0.85 0.00	25.58 -0.90 0.00	20.10 -0.64 0.00

SITHE___STERLING 23777	19.26 0.13 -0.44	19.64 0.14 -0.31	18.07 0.12 -0.29	18.85 0.11 -0.26	18.51 0.11 -0.29	21.34 0.21 -0.38	22.86 0.41 -0.78	30.73 0.53 -0.55	30.19 0.44 -0.39	30.04 0.41 -0.40	30.00 0.44 -0.34	29.94 0.38 -0.36	29.77 0.38 -0.19	29.66 0.35 -0.13	28.33 0.31 -0.16	28.09 0.28 -0.14	28.06 0.28 -0.17	27.28 0.27 -0.35	29.19 0.34 -0.39	31.02 0.47 -0.78	30.27 0.44 -0.60	29.75 0.38 -0.21	26.90 0.32 -0.10	21.35 0.29 -0.31
SOUTH CAIRO___GT 23612	32.42 1.62 -12.10	29.52 1.69 -8.63	27.21 1.53 -8.03	27.30 1.61 -7.21	27.69 1.57 -8.01	33.09 1.80 -10.54	45.22 2.06 -21.49	47.50 2.85 -15.01	43.00 2.82 -10.83	43.01 2.81 -10.97	41.18 2.72 -9.23	41.92 2.72 -10.00	37.45 2.80 -5.44	35.62 2.68 -3.76	34.83 2.56 -4.41	34.20 2.57 -3.95	34.97 2.57 -4.79	38.83 2.48 -9.68	42.01 2.56 -10.99	54.52 2.95 -21.80	48.90 2.87 -16.81	37.81 2.86 -5.78	31.84 2.57 -2.80	31.13 1.89 -8.50
SOUTH HAMPTN___IC 23720	32.38 2.41 -11.28	30.24 2.63 -8.41	29.30 2.44 -9.21	29.05 2.53 -8.04	30.21 2.48 -9.62	33.14 2.57 -9.82	44.28 2.58 -20.03	47.46 3.83 -13.98	43.32 3.87 -10.10	43.16 3.71 -10.22	41.31 3.48 -8.60	42.17 3.65 -9.31	38.07 3.79 -5.07	36.47 3.79 -3.51	35.76 3.79 -4.11	35.23 3.87 -3.68	35.97 3.89 -4.46	39.35 3.65 -9.02	43.08 4.38 -10.25	55.03 4.94 -20.32	49.86 4.97 -15.66	39.23 4.67 -5.39	32.84 3.76 -2.61	31.30 2.64 -7.92
SOUTHOLD___IC 23719	32.62 2.65 -11.28	30.47 2.86 -8.41	29.51 2.65 -9.21	29.27 2.75 -8.04	30.43 2.70 -9.62	33.41 2.84 -9.82	44.60 2.90 -20.03	47.93 4.30 -13.98	43.77 4.32 -10.10	43.60 4.15 -10.22	41.75 3.92 -8.60	42.57 4.06 -9.31	38.48 4.21 -5.07	36.88 4.20 -3.51	36.12 4.15 -4.11	35.59 4.23 -3.68	36.35 4.28 -4.46	39.72 4.03 -9.02	43.56 4.86 -10.25	55.56 5.48 -20.32	50.36 5.46 -15.66	39.70 5.14 -5.39	33.24 4.16 -2.61	31.59 2.93 -7.92
ST LAWRENCE___ 23600	17.83 -0.86 0.00	18.25 -0.94 0.00	16.79 -0.86 0.00	17.59 -0.89 0.00	17.30 -0.81 0.00	19.73 -1.02 0.00	20.63 -1.04 0.00	28.26 -1.39 0.00	27.89 -1.47 0.00	27.86 -1.37 0.00	27.89 -1.34 0.00	27.92 -1.28 0.00	27.86 -1.34 0.00	27.83 -1.34 0.00	26.61 -1.25 0.00	26.40 -1.27 0.00	26.37 -1.24 0.00	25.47 -1.20 0.00	27.17 -1.28 0.00	28.46 -1.31 0.00	27.89 -1.34 0.00	27.83 -1.34 0.00	25.21 -1.27 0.00	19.79 -0.95 0.00
STATION 5_MISC_HYD 23604	19.44 -0.77 -1.52	19.49 -0.79 -1.09	17.94 -0.72 -1.01	18.65 -0.74 -0.91	18.30 -0.81 -1.01	21.46 -0.60 -1.32	23.97 -0.39 -2.69	30.79 -0.74 -1.88	29.71 -1.00 -1.36	29.40 -1.20 -1.37	29.25 -1.23 -1.25	29.25 -1.31 -1.37	28.61 -1.28 -0.69	28.33 -1.31 -0.48	27.18 -1.25 -0.57	26.96 -1.22 -0.50	27.01 -1.21 -0.61	26.78 -1.12 -1.23	28.76 -1.08 -1.39	31.61 -0.92 -2.76	30.40 -0.96 -2.13	28.65 -1.25 -0.73	25.74 -1.09 -0.35	21.08 -0.73 -1.06
STEEL___WIND 323596	19.86 -0.82 -2.00	19.81 -0.81 -1.42	18.25 -0.72 -1.32	18.91 -0.76 -1.19	18.56 -0.87 -1.32	21.83 -0.75 -1.82	24.57 -0.82 -3.72	30.50 -1.75 -2.60	29.09 -2.14 -1.87	28.58 -2.54 -1.90	27.58 -2.57 -0.92	27.51 -2.69 -1.00	27.55 -2.60 -0.95	27.17 -2.65 -0.66	25.89 -2.62 -0.65	25.87 -2.49 -0.69	25.88 -2.57 -0.83	25.93 -2.43 -1.69	28.06 -2.30 -1.92	31.30 -2.26 -3.80	29.85 -2.31 -2.93	27.79 -2.39 -1.01	25.11 -1.85 -0.48	21.18 -1.04 -1.47
STEBEN_REC_LFGE 323667	21.14 -0.21 -2.66	20.92 -0.17 -1.89	19.25 -0.16 -1.76	19.91 -0.15 -1.58	19.69 -0.18 -1.76	23.23 0.15 -2.34	27.19 0.76 -4.76	34.46 1.48 -3.32	33.08 1.32 -2.40	32.92 1.26 -2.43	32.47 1.26 -1.99	32.39 1.02 -2.17	31.26 0.85 -1.21	30.83 0.82 -0.84	29.36 0.53 -0.97	28.97 0.42 -0.88	29.04 0.36 -1.07	29.18 0.35 -2.16	31.36 0.45 -2.45	35.40 0.77 -4.87	33.68 0.70 -3.75	30.78 0.32 -1.29	27.28 0.19 -0.62	22.86 0.23 -1.88
STONY___BROOK 24151	31.97 2.00 -11.28	29.83 2.23 -8.41	28.91 2.05 -9.21	28.66 2.14 -8.04	29.80 2.08 -9.61	32.67 2.09 -9.82	43.65 1.95 -20.03	46.66 3.03 -13.98	42.62 3.17 -10.10	42.40 2.95 -10.22	40.61 2.78 -8.60	41.44 2.92 -9.31	37.40 3.13 -5.07	35.86 3.18 -3.51	35.17 3.20 -4.11	34.65 3.29 -3.68	35.33 3.26 -4.46	38.71 3.01 -9.02	42.23 3.53 -10.25	53.78 3.69 -20.32	48.67 3.77 -15.66	38.41 3.85 -5.39	32.26 3.18 -2.61	30.89 2.22 -7.92
STURGEON_POOL_HYD 23609	31.23 1.36 -11.18	28.65 1.48 -7.97	26.41 1.34 -7.41	26.55 1.40 -6.66	26.88 1.38 -7.40	31.98 1.49 -9.74	43.26 1.73 -19.85	46.15 2.64 -13.86	41.91 2.55 -10.01	41.88 2.51 -10.13	40.18 2.42 -8.53	40.89 2.45 -9.23	36.80 2.57 -5.03	35.10 2.45 -3.48	34.24 2.31 -4.07	33.65 2.33 -3.65	34.35 2.32 -4.42	37.83 2.21 -8.94	40.88 2.28 -10.15	52.55 2.65 -20.14	47.44 2.69 -15.53	37.25 2.74 -5.34	31.49 2.43 -2.58	30.26 1.66 -7.85
SYNERGY___BIOGAS 323694	19.69 -0.73 -1.73	19.70 -0.73 -1.23	18.13 -0.67 -1.15	18.83 -0.68 -1.03	18.48 -0.78 -1.15	21.68 -0.62 -1.55	24.26 -0.58 -3.17	30.50 -1.36 -2.21	29.16 -1.79 -1.60	28.72 -2.13 -1.62	28.59 -2.16 -1.52	28.58 -2.28 -1.66	27.79 -2.22 -0.81	27.48 -2.25 -0.56	26.37 -2.17 -0.68	26.16 -2.10 -0.59	26.20 -2.13 -0.71	26.11 -2.00 -1.44	28.15 -1.94 -1.64	31.17 -1.85 -3.25	29.86 -1.87 -2.50	27.96 -2.07 -0.86	25.27 -1.62 -0.41	21.11 -0.89 -1.25
SYRACUSE___ENERGY_ST1 323597	19.61 -0.37 -1.30	19.74 -0.38 -0.93	18.16 -0.35 -0.86	18.89 -0.37 -0.78	18.59 -0.38 -0.86	21.55 -0.33 -1.13	23.81 -0.17 -2.31	31.11 -0.15 -1.61	30.02 -0.50 -1.16	29.85 -0.56 -1.18	29.68 -0.56 -1.01	29.70 -0.64 -1.14	29.17 -0.64 -0.61	28.95 -0.64 -0.42	27.75 -0.61 -0.50	27.49 -0.64 -0.44	27.55 -0.61 -0.54	27.17 -0.59 -1.09	29.09 -0.60 -1.24	31.74 -0.48 -2.46	30.63 -0.50 -1.89	29.15 -0.67 -0.65	26.17 -0.61 -0.30	21.25 -0.41 -0.91
SYRACUSE___ENERGY_ST2 323598	19.61 -0.37 -1.30	19.74 -0.38 -0.93	18.16 -0.35 -0.86	18.89 -0.37 -0.78	18.59 -0.38 -0.86	21.55 -0.33 -1.13	23.81 -0.17 -2.31	31.11 -0.15 -1.61	30.02 -0.50 -1.16	29.85 -0.56 -1.18	29.68 -0.56 -1.01	29.70 -0.64 -1.14	29.17 -0.64 -0.61	28.95 -0.64 -0.42	27.75 -0.61 -0.50	27.49 -0.64 -0.44	27.55 -0.61 -0.54	27.17 -0.59 -1.09	29.09 -0.60 -1.24	31.74 -0.48 -2.46	30.63 -0.50 -1.89	29.15 -0.67 -0.65	26.17 -0.61 -0.30	21.25 -0.41 -0.91
SYRACUSE___POWER 24017	19.58 -0.36 -1.25	19.72 -0.37 -0.89	18.14 -0.34 -0.83	18.87 -0.35 -0.75	18.58 -0.36 -0.83	21.53 -0.31 -1.09	23.69 -0.20 -2.22	30.90 -0.30 -1.55	30.03 -0.44 -1.12	29.86 -0.50 -1.13	29.69 -0.50 -0.95	29.66 -0.58 -1.04	29.21 -0.56 -0.57	28.98 -0.58 -0.39	27.77 -0.56 -0.46	27.51 -0.58 -0.41	27.56 -0.55 -0.50	27.15 -0.53 -1.01	29.06 -0.54 -1.15	31.62 -0.42 -2.27	30.51 -0.47 -1.75	29.16 -0.61 -0.60	26.24 -0.53 -0.29	21.29 -0.33 -0.88
TRIGEN___CC 323695	31.87 1.91 -11.28	29.57 2.13 -8.24	28.02 1.96 -8.41	27.96 2.05 -7.43	28.74 2.01 -8.62	32.56 1.99 -9.82	43.52 1.82 -20.03	46.54 2.91 -13.99	42.62 3.17 -10.10	42.38 2.92 -10.22	40.64 2.81 -8.60	41.38 2.86 -9.32	37.34 3.07 -5.07	35.83 3.15 -3.51	35.06 3.09 -4.11	34.51 3.15 -3.68	35.22 3.15 -4.46	38.58 2.88 -9.02	41.83 3.13 -10.25	53.54 3.45 -20.32	48.43 3.54 -15.67	38.06 3.50 -5.39	32.15 3.07 -2.61	30.91 2.24 -7.93
UNION___PROCESSING_DRP 323587	19.41 -0.80 -1.53	19.46 -0.82 -1.09	17.91 -0.76 -1.01	18.62 -0.78 -0.91	18.29 -0.83 -1.01	21.43 -0.64 -1.33	23.92 -0.46 -2.71	30.71 -0.83 -1.89	29.60 -1.12 -1.36	29.33 -1.29 -1.38	29.17 -1.31 -1.25	29.18 -1.40 -1.38	28.52 -1.37 -0.69	28.25 -1.40 -0.48	27.11 -1.34 -0.58	26.88 -1.30 -0.50	26.93 -1.30 -0.61	26.71 -1.20 -1.24	28.66 -1.19 -1.40	31.51 -1.04 -2.78	30.32 -1.05 -2.15	28.57 -1.34 -0.74	25.66 -1.16 -0.35	21.05 -0.77 -1.07

UPPER HUDSON___HYD 24058	35.01 1.44 -14.88	31.17 1.36 -10.62	28.74 1.22 -9.87	28.64 1.29 -8.87	29.19 1.23 -9.85	35.24 1.54 -12.96	49.81 1.71 -26.42	50.41 2.31 -18.45	44.96 2.29 -13.32	45.03 2.31 -13.49	42.93 2.34 -11.36	43.96 2.51 -12.25	38.32 2.45 -6.66	36.26 2.48 -4.61	35.60 2.34 -5.40	34.56 2.05 -4.84	35.49 2.01 -5.86	40.50 1.97 -11.86	44.16 2.25 -13.46	58.88 2.41 -26.70	52.09 2.28 -20.58	38.56 2.30 -7.08	32.01 2.09 -3.44	32.67 1.47 -10.45
UPPER RAQUET___HYD 24056	17.86 -0.82 0.00	18.27 -0.92 0.00	16.80 -0.85 0.00	17.59 -0.89 0.00	17.37 -0.74 0.00	19.81 -0.93 0.00	20.93 -0.74 0.00	28.61 -1.04 0.00	28.18 -1.18 0.00	28.09 -1.14 0.00	28.21 -1.02 0.00	28.18 -1.02 0.00	28.06 -1.14 0.00	28.03 -1.14 0.00	26.78 -1.09 0.00	26.54 -1.14 0.00	26.54 -1.08 0.00	25.66 -1.01 0.00	27.43 -1.02 0.00	28.81 -0.95 0.00	28.18 -1.05 0.00	28.12 -1.05 0.00	25.39 -1.09 0.00	20.00 -0.75 0.00
VISCHER___FERRY HYD 24020	34.38 1.33 -14.36	30.73 1.29 -10.25	28.36 1.18 -9.53	28.28 1.24 -8.56	28.81 1.19 -9.50	34.75 1.49 -12.51	48.75 1.58 -25.50	49.53 2.07 -17.81	44.32 2.11 -12.85	44.35 2.11 -13.02	42.30 2.11 -10.96	43.15 2.07 -11.87	37.70 2.04 -6.46	35.68 2.04 -4.47	35.04 1.95 -5.23	34.27 1.91 -4.69	35.17 1.88 -5.68	40.00 1.84 -11.49	43.55 2.05 -13.05	57.81 2.17 -25.88	51.28 2.11 -19.95	38.11 2.07 -6.86	31.68 1.88 -3.32	32.24 1.41 -10.08
WADING RIVER_IC_1 23522	31.78 1.81 -11.28	29.64 2.03 -8.41	28.74 1.87 -9.21	28.48 1.96 -8.04	29.63 1.90 -9.62	32.46 1.89 -9.82	43.45 1.75 -20.03	46.27 2.64 -13.98	42.06 2.61 -10.10	41.91 2.46 -10.22	40.08 2.25 -8.60	41.03 2.51 -9.31	36.96 2.68 -5.07	35.42 2.74 -3.51	34.76 2.79 -4.11	34.23 2.88 -3.68	34.95 2.87 -4.46	38.33 2.64 -9.02	42.00 3.30 -10.25	53.78 3.69 -20.32	48.67 3.77 -15.66	38.00 3.44 -5.39	31.86 2.78 -2.61	30.55 1.89 -7.92
WADING RIVER_IC_2 23547	31.78 1.81 -11.28	29.64 2.03 -8.41	28.74 1.87 -9.21	28.48 1.96 -8.04	29.63 1.90 -9.62	32.46 1.89 -9.82	43.45 1.75 -20.03	46.27 2.64 -13.98	42.06 2.61 -10.10	41.91 2.46 -10.22	40.08 2.25 -8.60	41.03 2.51 -9.31	36.96 2.68 -5.07	35.42 2.74 -3.51	34.76 2.79 -4.11	34.23 2.88 -3.68	34.95 2.87 -4.46	38.33 2.64 -9.02	42.00 3.30 -10.25	53.78 3.69 -20.32	48.67 3.77 -15.66	38.00 3.44 -5.39	31.86 2.78 -2.61	30.55 1.89 -7.92
WADING RIVER_IC_3 23601	31.78 1.81 -11.28	29.64 2.03 -8.41	28.74 1.87 -9.21	28.48 1.96 -8.04	29.63 1.90 -9.62	32.46 1.89 -9.82	43.45 1.75 -20.03	46.27 2.64 -13.98	42.06 2.61 -10.10	41.91 2.46 -10.22	40.08 2.25 -8.60	41.03 2.51 -9.31	36.96 2.68 -5.07	35.42 2.74 -3.51	34.76 2.79 -4.11	34.23 2.88 -3.68	34.95 2.87 -4.46	38.33 2.64 -9.02	42.00 3.30 -10.25	53.78 3.69 -20.32	48.67 3.77 -15.66	38.00 3.44 -5.39	31.86 2.78 -2.61	30.55 1.89 -7.92
WALDEN___HYDRO 24148	31.17 1.50 -10.99	28.65 1.61 -7.84	26.42 1.48 -7.29	26.58 1.55 -6.55	26.90 1.52 -7.27	32.04 1.72 -9.57	43.09 1.91 -19.52	46.12 2.85 -13.63	42.19 3.00 -9.84	42.09 2.89 -9.96	40.48 2.87 -8.38	41.17 2.89 -9.08	37.12 2.98 -4.94	35.50 2.92 -3.42	34.60 2.73 -4.00	34.06 2.79 -3.59	34.75 2.79 -4.35	38.13 2.67 -8.79	41.23 2.79 -9.98	52.63 3.07 -19.80	47.48 2.98 -15.26	37.43 3.01 -5.25	31.64 2.62 -2.54	30.33 1.87 -7.72
WARRENSBURG___ 23737	35.01 1.44 -14.88	31.17 1.36 -10.62	28.74 1.22 -9.87	28.64 1.29 -8.87	29.19 1.23 -9.85	35.24 1.54 -12.96	49.81 1.71 -26.42	50.41 2.31 -18.45	44.96 2.29 -13.32	45.03 2.31 -13.49	42.93 2.34 -11.36	43.96 2.51 -12.25	38.32 2.45 -6.66	36.26 2.48 -4.61	35.60 2.34 -5.40	34.56 2.05 -4.84	35.49 2.01 -5.86	40.50 1.97 -11.86	44.16 2.25 -13.46	58.88 2.41 -26.70	52.09 2.28 -20.58	38.56 2.30 -7.08	32.01 2.09 -3.44	32.67 1.47 -10.45
WATERSIDE___6 8 9 23538	31.59 1.62 -11.28	28.95 1.71 -8.04	26.74 1.61 -7.48	26.86 1.66 -6.72	27.20 1.63 -7.46	32.36 1.88 -9.82	43.58 1.88 -20.03	46.51 2.88 -13.98	42.68 3.23 -10.09	42.64 3.19 -10.22	41.05 3.22 -8.60	41.76 3.24 -9.31	37.66 3.39 -5.07	36.03 3.35 -3.51	35.12 3.15 -4.11	34.56 3.21 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.36 3.27 -20.32	48.11 3.22 -15.66	37.80 3.24 -5.39	31.92 2.83 -2.61	30.74 2.07 -7.92
WDELAWARE___HYD 323627	29.48 1.05 -9.75	27.30 1.15 -6.96	25.16 1.04 -6.47	25.38 1.09 -5.81	25.63 1.07 -6.45	30.42 1.18 -8.49	40.42 1.43 -17.32	43.97 2.22 -12.09	39.55 1.47 -8.73	39.50 1.43 -8.84	38.04 1.37 -7.44	38.65 1.40 -8.05	35.07 1.49 -4.38	33.60 1.40 -3.03	32.70 1.28 -3.55	32.16 1.30 -3.18	32.80 1.33 -3.86	35.73 1.25 -7.80	38.56 1.25 -8.86	48.88 1.55 -17.57	45.02 2.25 -13.54	36.13 2.30 -4.66	30.74 2.01 -2.25	28.94 1.35 -6.85
WEST BABYLON___IC 23714	32.26 2.30 -11.28	30.17 2.59 -8.39	29.14 2.38 -9.11	28.93 2.49 -7.96	30.02 2.43 -9.49	32.94 2.36 -9.82	43.91 2.21 -20.03	47.10 3.47 -13.98	43.18 3.73 -10.10	42.75 3.30 -10.22	40.90 3.07 -8.60	41.87 3.36 -9.31	37.80 3.53 -5.07	36.26 3.59 -3.51	35.59 3.62 -4.11	35.07 3.71 -3.68	35.78 3.70 -4.46	39.08 3.39 -9.02	42.51 3.81 -10.25	54.34 4.26 -20.32	49.22 4.33 -15.66	38.82 4.26 -5.39	32.71 3.63 -2.61	31.26 2.59 -7.92
WEST CANADA___HYD 24049	18.50 0.08 0.26	19.10 0.10 0.19	17.57 0.09 0.17	18.40 0.07 0.16	18.01 0.07 0.17	20.62 0.10 0.23	21.34 0.13 0.46	29.50 0.18 0.32	29.30 0.18 0.23	29.17 0.18 0.24	29.24 0.21 0.20	29.16 0.18 0.22	29.26 0.18 0.12	29.26 0.18 0.08	27.91 0.14 0.10	27.73 0.14 0.09	27.65 0.14 0.10	26.59 0.13 0.21	28.36 0.14 0.24	29.44 0.15 0.47	29.01 0.15 0.37	29.19 0.15 0.13	26.55 0.13 0.06	20.67 0.10 0.18
WESTERN_NY_WIND 24143	19.71 -0.73 -1.75	19.71 -0.73 -1.25	18.14 -0.67 -1.16	18.84 -0.68 -1.04	18.49 -0.78 -1.16	21.70 -0.62 -1.58	24.28 -0.61 -3.22	30.47 -1.42 -2.25	29.13 -1.85 -1.62	28.68 -2.19 -1.64	28.55 -2.22 -1.54	28.55 -2.34 -1.69	27.75 -2.28 -0.82	27.43 -2.30 -0.57	26.33 -2.23 -0.70	26.14 -2.13 -0.60	26.16 -2.18 -0.72	26.11 -2.03 -1.46	28.15 -1.96 -1.66	31.15 -1.91 -3.29	29.87 -1.90 -2.54	27.92 -2.13 -0.87	25.25 -1.64 -0.42	21.11 -0.91 -1.27
WESTOVER___LESR 323668	22.43 0.04 -3.70	21.95 0.12 -2.64	20.21 0.11 -2.45	20.80 0.11 -2.21	20.61 0.05 -2.45	24.15 0.17 -3.24	28.58 0.30 -6.61	34.62 0.36 -4.61	32.92 0.23 -3.33	32.63 0.03 -3.37	32.02 0.03 -2.76	32.17 -0.03 -3.00	30.88 0.00 -1.68	30.30 -0.03 -1.16	29.12 -0.08 -1.34	28.84 -0.06 -1.22	29.01 -0.08 -1.48	29.58 -0.08 -2.99	31.87 0.03 -3.39	36.64 0.15 -6.72	34.53 0.12 -5.18	30.98 0.03 -1.78	27.42 0.08 -0.86	23.47 0.10 -2.61
WETHRSFD_WT_PWR 323626	20.23 -0.65 -2.20	20.15 -0.61 -1.57	18.56 -0.55 -1.46	19.22 -0.57 -1.31	18.89 -0.67 -1.45	22.19 -0.54 -1.98	25.15 -0.56 -4.04	31.23 -1.24 -2.82	29.80 -1.59 -2.04	29.30 -1.99 -2.06	29.11 -1.99 -1.87	29.14 -2.10 -2.04	28.22 -2.01 -1.03	27.81 -2.07 -0.71	26.66 -2.06 -0.86	26.46 -1.96 -0.75	26.51 -2.01 -0.91	26.58 -1.92 -1.83	28.74 -1.79 -2.08	32.17 -1.73 -4.13	30.63 -1.78 -3.18	28.40 -1.87 -1.09	25.57 -1.43 -0.53	21.54 -0.81 -1.60
YORK___WARBASSE 23770	31.59 1.62 -11.28	28.93 1.69 -8.04	26.70 1.57 -7.48	26.84 1.64 -6.72	27.18 1.61 -7.46	32.29 1.72 -9.82	43.54 1.84 -20.03	46.45 2.82 -13.98	42.62 3.17 -10.09	42.64 3.19 -10.22	41.02 3.19 -8.60	41.76 3.24 -9.31	37.63 3.36 -5.07	36.00 3.32 -3.51	35.09 3.12 -4.11	34.54 3.18 -3.68	35.28 3.20 -4.46	38.76 3.07 -9.02	41.83 3.13 -10.24	53.39 3.30 -20.32	48.14 3.24 -15.66	37.80 3.24 -5.39	31.94 2.86 -2.61	30.74 2.07 -7.92