

Time Weighted/Integrated Real Time LBMP- Generator

Generator Data		10/13/2015																								
Name	PTID	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	
59TH STREET_GT_1	24138	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		-1.72	2.29	7.72	9.53	10.87	20.06	20.78	14.31	20.20	24.42	29.38	40.43	28.08	26.10	21.87	22.14	24.00	30.55	28.62	25.79	25.14	24.59	25.49	19.76	
		-0.17	0.06	0.10	0.08	0.17	-0.06	0.80	0.49	1.60	1.89	2.47	3.36	2.36	2.21	1.50	1.59	0.96	0.88	0.88	2.19	1.98	1.18	0.95	0.77	
		-0.33	-1.41	-6.36	-8.47	-8.61	-20.78	-11.00	-8.07	0.00	-1.27	-0.23	0.00	0.00	0.00	-4.75	-4.21	-13.17	-20.68	-18.26	0.00	-0.83	-10.29	-13.90	-10.26	
74TH STREET_GT_1	24260	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		-1.72	2.29	7.72	9.53	10.87	20.06	20.78	14.31	20.19	24.40	29.35	40.39	28.05	26.07	21.86	22.12	23.99	30.54	28.61	25.77	25.12	24.58	25.50	19.76	
		-0.17	0.06	0.10	0.08	0.17	-0.06	0.81	0.49	1.59	1.88	2.44	3.32	2.33	2.19	1.48	1.57	0.95	0.87	0.88	2.17	1.96	1.17	0.96	0.78	
		-0.33	-1.41	-6.36	-8.47	-8.61	-20.78	-11.00	-8.07	0.00	-1.27	-0.23	0.00	0.00	0.00	-4.75	-4.21	-13.17	-20.68	-18.26	0.00	-0.83	-10.29	-13.90	-10.26	
74TH STREET_GT_2	24261	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		-1.72	2.29	7.72	9.53	10.87	20.06	20.78	14.31	20.19	24.40	29.35	40.39	28.05	26.07	21.86	22.12	23.99	30.54	28.61	25.77	25.12	24.58	25.50	19.76	
		-0.17	0.06	0.10	0.08	0.17	-0.06	0.81	0.49	1.59	1.88	2.44	3.32	2.33	2.19	1.48	1.57	0.95	0.87	0.88	2.17	1.96	1.17	0.96	0.78	
		-0.33	-1.41	-6.36	-8.47	-8.61	-20.78	-11.00	-8.07	0.00	-1.27	-0.23	0.00	0.00	0.00	-4.75	-4.21	-13.17	-20.68	-18.26	0.00	-0.83	-10.29	-13.90	-10.26	
ADK HUDSON___FALLS	24011	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		-1.51	2.89	10.43	13.14	14.54	28.96	25.37	17.71	19.99	24.74	29.03	39.57	27.40	25.36	23.37	23.37	29.44	39.18	36.26	25.22	25.17	28.83	31.28	23.99	
		-0.11	0.06	0.09	0.07	0.15	-0.05	0.69	0.44	1.39	1.65	2.02	2.50	1.68	1.48	0.90	0.97	0.63	0.61	0.67	1.63	1.65	0.99	0.76	0.60	
		-0.48	-2.01	-9.08	-12.10	-12.30	-29.68	-15.70	-11.51	0.00	-1.83	-0.34	0.00	0.00	0.00	-6.84	-6.06	-18.94	-29.58	-26.11	0.00	-1.19	-14.72	-19.88	-14.67	
ADK RESOURCE___RCVRY	23798	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		-1.56	2.88	10.30	12.94	14.36	28.36	25.27	17.61	20.44	25.20	29.59	40.43	27.96	25.90	23.60	23.68	29.26	38.75	35.87	25.57	25.48	28.76	31.10	23.89	
		-0.15	0.09	0.13	0.10	0.21	-0.07	0.90	0.55	1.84	2.14	2.58	3.36	2.25	2.02	1.29	1.41	0.86	0.76	0.80	1.98	1.98	1.22	0.97	0.78	
		-0.47	-1.97	-8.90	-11.86	-12.06	-29.11	-15.40	-11.29	0.00	-1.79	-0.33	0.00	0.00	0.00	-6.69	-5.93	-18.54	-28.99	-25.60	0.00	-1.17	-14.42	-19.49	-14.38	
ADK S GLENS___FALLS	24028	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		-1.51	2.89	10.43	13.14	14.54	28.96	25.37	17.71	19.99	24.74	29.03	39.57	27.40	25.36	23.37	23.37	29.44	39.18	36.26	25.22	25.17	28.83	31.28	23.99	
		-0.11	0.06	0.09	0.07	0.15	-0.05	0.69	0.44	1.39	1.65	2.02	2.50	1.68	1.48	0.90	0.97	0.63	0.61	0.67	1.63	1.65	0.99	0.76	0.60	
		-0.48	-2.01	-9.08	-12.10	-12.30	-29.68	-15.70	-11.51	0.00	-1.83	-0.34	0.00	0.00	0.00	-6.84	-6.06	-18.94	-29.58	-26.11	0.00	-1.19	-14.72	-19.88	-14.67	
ADK_NYS___DAM	23527	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		-1.52	2.83	10.16	12.78	14.16	28.07	24.78	17.30	19.66	24.32	28.57	39.05	27.04	25.10	23.15	23.17	28.95	38.33	35.45	24.92	24.81	28.29	30.69	23.57	
		-0.10	0.06	0.09	0.07	0.15	-0.05	0.57	0.36	1.06	1.26	1.56	1.98	1.32	1.22	0.82	0.88	0.54	0.53	0.54	1.32	1.32	0.83	0.68	0.56	
		-0.46	-1.95	-8.80	-11.73	-11.93	-28.79	-15.23	-11.17	0.00	-1.79	-0.33	0.00	0.00	0.00	-6.70	-5.94	-18.54	-28.81	-25.44	0.00	-1.16	-14.34	-19.37	-14.29	
AIR_PRODUCTS___DRP	24190	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		-1.46	2.78	10.07	12.70	14.03	28.02	24.35	17.02	18.93	23.37	27.48	37.69	26.16	24.31	22.46	22.47	28.18	37.54	34.76	24.26	24.09	27.58	29.97	23.01	
		-0.05	0.02	0.03	0.02	0.05	-0.01	0.19	0.13	0.33	0.36	0.48	0.63	0.44	0.42	0.30	0.33	0.20	0.23	0.28	0.66	0.62	0.38	0.30	0.24	
		-0.46	-1.94	-8.78	-11.70	-11.90	-28.70	-15.18	-11.13	0.00	-1.75	-0.32	0.00	0.00	0.00	-6.54	-5.80	-18.11	-28.32	-25.01	0.00	-1.14	-14.09	-19.04	-14.05	
ALBANY___1	23571	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		-1.46	2.78	10.07	12.70	14.03	28.02	24.35	17.02	18.93	23.37	27.48	37.69	26.16	24.31	22.46	22.47	28.18	37.54	34.76	24.26	24.09	27.58	29.97	23.01	
		-0.05	0.02	0.03	0.02	0.05	-0.01	0.19	0.13	0.33	0.36	0.48	0.63	0.44	0.42	0.30	0.33	0.20	0.23	0.28	0.66	0.62	0.38	0.30	0.24	
		-0.46	-1.94	-8.78	-11.70	-11.90	-28.70	-15.18	-11.13	0.00	-1.75	-0.32	0.00	0.00	0.00	-6.54	-5.80	-18.11	-28.32	-25.01	0.00	-1.14	-14.09	-19.04	-14.05	
ALBANY___2	23572	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		-1.46	2.78	10.07	12.70	14.03	28.02	24.35	17.02	18.93	23.37	27.48	37.69	26.16	24.31	22.46	22.47	28.18	37.54	34.76	24.26	24.09	27.58	29.97	23.01	
		-0.05	0.02	0.03	0.02	0.05	-0.01	0.19	0.13	0.33	0.36	0.48	0.63	0.44	0.42	0.30	0.33	0.20	0.23	0.28	0.66	0.62	0.38	0.30	0.24	
		-0.46	-1.94	-8.78	-11.70	-11.90	-28.70	-15.18	-11.13	0.00	-1.75	-0.32	0.00	0.00	0.00	-6.54	-5.80	-18.11	-28.32	-25.01	0.00	-1.14	-14.09	-19.04	-14.05	
ALBANY___3	23573	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		-1.46	2.78	10.07	12.70	14.03	28.02	24.35	17.02	18.93	23.37	27.48	37.69	26.16	24.31	22.46	22.47	28.18	37.54	34.76	24.26	24.09	27.58	29.97	23.01	
		-0.05	0.02	0.03	0.02	0.05	-0.01	0.19	0.13	0.33	0.36	0.48	0.63	0.44	0.42	0.30	0.33	0.20	0.23	0.28	0.66	0.62	0.38	0.30	0.24	
		-0.46	-1.94	-8.78	-11.70	-11.90	-28.70	-15.18	-11.13	0.00	-1.75	-0.32	0.00	0.00	0.00	-6.54	-5.80	-18.11	-28.32	-25.01	0.00	-1.14	-14.09	-19.04	-14.05	
ALBANY___4	23574	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		-1.46	2.78	10.07	12.70	14.03	28.02	24.35	17.02	18.93	23.37	27.48	37.69	26.16	24.31	22.46	22.47	28.18	37.54	34.76	24.26	24.09	27.58	29.97	23.01	
		-0.05	0.02	0.03	0.02	0.05	-0.01	0.19	0.13	0.33	0.36	0.4														

ALBANY___LFGE 323615	-1.48 -0.07 -0.47	2.82 0.03 -1.97	10.23 0.05 -8.92	12.89 0.04 -11.88	14.24 0.08 -12.08	28.46 -0.02 -29.15	24.72 0.32 -15.42	17.29 0.22 -11.31	19.25 0.64 0.00	23.78 0.73 -1.79	27.95 0.94 -0.33	38.33 1.26 0.00	26.59 0.88 0.00	24.72 0.83 0.00	22.87 0.56 -6.69	22.88 0.61 -5.93	28.76 0.37 -18.52	38.30 0.37 -28.94	35.44 0.42 -25.55	24.61 1.01 0.00	24.44 0.95 -1.17	28.08 0.56 -14.40	30.53 0.44 -19.45	23.43 0.35 -14.35
ALCOA_RYNLDS___DRP 24188	-6.62 0.29 5.03	0.64 -0.11 0.07	0.78 -0.16 0.32	0.43 -0.12 0.43	1.37 -0.28 0.44	-13.57 0.11 13.00	-30.10 -1.52 37.56	-30.08 -0.88 34.96	-27.08 -2.97 42.71	-27.60 -3.50 45.36	-30.57 -4.52 52.73	-30.74 -6.07 61.75	-30.49 -4.03 52.18	-30.46 -3.68 50.66	-34.62 -2.69 47.56	-40.18 -2.63 53.89	-40.09 -1.62 48.34	-40.04 -1.49 47.55	-38.13 -1.49 46.10	-38.81 -3.95 58.46	-27.94 -3.61 46.66	-23.78 -2.07 34.83	8.52 -1.42 0.70	7.30 -0.91 0.52
ALCOA___DSASP 323711	-6.62 0.29 5.03	0.64 -0.11 0.07	0.78 -0.16 0.32	0.43 -0.12 0.43	1.37 -0.28 0.44	-13.57 0.11 13.00	-30.10 -1.52 37.56	-30.08 -0.88 34.96	-27.08 -2.97 42.71	-27.60 -3.50 45.36	-30.57 -4.52 52.73	-30.74 -6.07 61.75	-30.49 -4.03 52.18	-30.46 -3.68 50.66	-34.62 -2.69 47.56	-40.18 -2.63 53.89	-40.09 -1.62 48.34	-40.04 -1.49 47.55	-38.13 -1.49 46.10	-38.81 -3.95 58.46	-27.94 -3.61 46.66	-23.78 -2.07 34.83	8.52 -1.42 0.70	7.30 -0.91 0.52
ALLEGHENY___COGEN 23514	-1.84 -0.01 -0.05	1.04 0.01 -0.21	2.22 0.00 -0.96	2.26 0.00 -1.28	3.37 -0.03 -1.30	2.49 0.01 -3.15	10.45 -0.20 -1.67	6.91 -0.10 -1.25	18.44 -0.16 0.00	23.13 -0.21 -2.08	30.13 -0.50 -3.95	42.18 -0.55 -5.66	27.04 -0.61 -1.93	25.37 -0.66 -2.14	21.22 -0.49 -6.08	16.89 -0.58 -1.12	11.53 -0.34 -2.00	12.09 -0.28 -3.38	12.23 -0.25 -3.01	24.31 -0.44 -1.16	23.01 -0.33 -1.01	14.31 -0.36 -1.56	12.49 -0.26 -2.10	10.28 0.00 -1.55
ALTONA_WT_PWR 323606	-6.60 0.30 5.03	0.64 -0.11 0.08	0.76 -0.16 0.34	0.39 -0.13 0.46	1.33 -0.29 0.47	-13.64 0.10 13.08	-29.94 -1.32 37.60	-29.95 -0.73 34.99	-26.71 -2.60 42.71	-27.10 -3.00 45.36	-29.82 -3.77 52.73	-29.75 -5.07 61.75	-29.82 -3.35 52.18	-29.83 -3.05 50.66	-34.56 -2.28 47.91	-39.90 -2.33 53.91	-39.93 -1.41 48.39	-39.94 -1.31 47.62	-38.01 -1.31 46.17	-38.16 -3.30 58.46	-27.60 -3.26 46.66	-23.81 -2.07 34.87	8.32 -1.57 0.75	7.01 -1.16 0.55
AMERICAN_REF_FUEL 24010	-1.70 0.13 -0.04	0.96 -0.04 -0.18	2.00 -0.07 -0.82	2.01 -0.06 -1.09	3.07 -0.12 -1.11	2.04 0.04 -2.67	9.74 -0.65 -1.42	6.30 -0.52 -1.06	17.01 -1.59 0.00	24.61 -1.79 -5.15	34.51 -2.56 -10.40	48.70 -3.35 -14.98	28.31 -2.52 -5.12	23.70 -2.48 -2.30	9.91 -1.67 4.04	16.47 -1.73 -1.87	10.55 -1.03 -1.72	11.39 -0.93 -3.34	11.56 -0.95 -3.05	24.49 -2.27 -3.16	22.89 -1.97 -2.52	13.17 -1.28 -1.33	11.44 -1.00 -1.80	9.35 -0.71 -1.33
ARTHUR_KILL_GT_1 23520	-1.71 -0.16 -0.33	2.28 0.05 -1.41	7.71 0.09 -6.36	9.52 0.07 -8.47	10.85 0.15 -8.61	20.07 -0.05 -20.78	20.71 0.74 -11.00	22.07 0.44 -15.86	28.03 1.45 -7.98	25.37 1.65 -2.46	29.63 2.17 -0.78	40.34 2.96 -0.31	34.74 2.12 -6.91	34.95 1.99 -9.08	34.40 1.36 -17.42	35.01 1.44 -17.22	35.84 0.89 -25.09	37.30 0.79 -27.52	34.98 0.80 -24.71	35.17 2.00 -9.57	36.80 1.81 -12.66	37.13 1.08 -22.93	33.39 0.87 -21.88	26.70 0.71 -17.27
ARTHUR_KILL_2 23512	-1.71 -0.16 -0.33	2.28 0.05 -1.41	7.71 0.09 -6.36	9.52 0.07 -8.47	10.85 0.15 -8.61	20.07 -0.05 -20.78	20.71 0.74 -11.00	22.07 0.44 -15.86	28.03 1.45 -7.98	25.37 1.65 -2.46	29.63 2.17 -0.78	40.34 2.96 -0.31	34.74 2.12 -6.91	34.95 1.99 -9.08	34.40 1.36 -17.42	35.01 1.44 -17.22	35.84 0.89 -25.09	37.30 0.79 -27.52	34.98 0.80 -24.71	35.17 2.00 -9.57	36.80 1.81 -12.66	37.13 1.08 -22.93	33.39 0.87 -21.88	26.70 0.71 -17.27
ARTHUR_KILL_3 23513	-1.71 -0.17 -0.34	2.30 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.48 -15.87	28.19 1.60 -7.99	25.62 1.90 -2.46	29.91 2.46 -0.78	40.71 3.34 -0.31	34.96 2.33 -6.91	35.16 2.21 -9.07	34.54 1.50 -17.41	35.15 1.58 -17.23	35.91 0.96 -25.09	37.39 0.88 -27.52	36.40 0.88 -26.04	35.37 2.20 -9.57	36.98 1.98 -12.67	37.23 1.19 -22.92	32.83 0.97 -21.23	23.24 0.79 -13.72
ASHOKAN____ 23654	-1.64 -0.13 -0.36	2.41 0.05 -1.54	8.29 0.07 -6.96	10.31 0.06 -9.28	11.65 0.13 -9.43	22.05 -0.04 -22.75	21.65 0.63 -12.04	15.01 0.42 -8.83	19.98 1.38 0.00	24.26 1.61 -1.39	29.02 2.08 -0.25	39.88 2.81 0.00	27.69 1.97 0.00	25.75 1.86 0.00	22.07 1.24 -5.21	22.27 1.31 -4.62	25.11 0.79 -14.44	32.34 0.72 -22.63	30.23 0.79 -19.98	25.55 1.96 0.00	25.07 1.83 -0.91	25.41 1.03 -11.26	26.64 0.79 -15.21	20.56 0.61 -11.22
ASTORIA_EAST_ENERGY_CC1 323581	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.71 0.10 -6.36	9.52 0.08 -8.47	10.87 0.16 -8.61	20.06 -0.05 -20.78	20.75 0.77 -11.00	22.06 0.44 -15.86	28.01 1.43 -7.98	25.74 1.70 -2.78	29.65 2.18 -0.79	40.37 3.00 -0.31	34.68 2.06 -6.90	35.35 1.93 -9.53	35.22 1.32 -18.28	35.23 1.39 -17.49	35.79 0.84 -25.08	37.17 0.78 -27.40	36.51 0.76 -26.27	35.96 1.93 -10.44	38.28 1.73 -14.22	31.42 1.06 -17.24	28.48 0.86 -16.97	26.73 0.74 -17.26
ASTORIA_EAST_ENERGY_CC2 323582	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.16 -8.61	20.06 -0.05 -20.78	20.75 0.77 -11.00	22.06 0.44 -15.86	28.01 1.43 -7.98	25.74 1.70 -2.78	29.65 2.18 -0.79	40.37 3.00 -0.31	34.68 2.06 -6.90	35.35 1.93 -9.53	35.22 1.32 -18.28	35.23 1.39 -17.49	35.79 0.84 -25.08	37.17 0.78 -27.40	36.51 0.76 -26.27	35.96 1.93 -10.44	38.28 1.73 -14.22	31.42 1.06 -17.24	28.48 0.86 -16.97	26.73 0.74 -17.26
ASTORIA_GT2_1 24094	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.16 -8.61	20.06 -0.05 -20.78	20.75 0.77 -11.00	22.06 0.44 -15.86	28.02 1.44 -7.98	25.75 1.71 -2.78	29.65 2.19 -0.79	40.39 3.01 -0.31	34.70 2.07 -6.90	35.36 1.94 -9.53	35.23 1.33 -18.28	35.23 1.40 -17.49	35.80 0.84 -25.08	37.18 0.78 -27.40	36.52 0.77 -26.27	35.98 1.94 -10.44	38.29 1.74 -14.22	31.43 1.07 -17.24	28.48 0.87 -16.97	26.73 0.74 -17.26
ASTORIA_GT2_2 24095	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.16 -8.61	20.06 -0.05 -20.78	20.75 0.77 -11.00	22.06 0.44 -15.86	28.02 1.44 -7.98	25.75 1.71 -2.78	29.65 2.19 -0.79	40.39 3.01 -0.31	34.70 2.07 -6.90	35.36 1.94 -9.53	35.23 1.33 -18.28	35.23 1.40 -17.49	35.80 0.84 -25.08	37.18 0.78 -27.40	36.52 0.77 -26.27	35.98 1.94 -10.44	38.29 1.74 -14.22	31.43 1.07 -17.24	28.48 0.87 -16.97	26.73 0.74 -17.26
ASTORIA_GT2_3 24096	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.16 -8.61	20.06 -0.05 -20.78	20.75 0.77 -11.00	22.06 0.44 -15.86	28.02 1.44 -7.98	25.75 1.71 -2.78	29.65 2.19 -0.79	40.39 3.01 -0.31	34.70 2.07 -6.90	35.36 1.94 -9.53	35.23 1.33 -18.28	35.23 1.40 -17.49	35.80 0.84 -25.08	37.18 0.78 -27.40	36.52 0.77 -26.27	35.98 1.94 -10.44	38.29 1.74 -14.22	31.43 1.07 -17.24	28.48 0.87 -16.97	26.73 0.74 -17.26

ASTORIA_GT2_4 24097	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.16 -8.61	20.06 -0.05 -20.78	20.75 0.77 -11.00	22.06 0.44 -15.86	28.02 1.44 -7.98	25.75 1.71 -2.78	29.65 2.19 -0.79	40.39 3.01 -0.31	34.70 2.07 -6.90	35.36 1.94 -9.53	35.23 1.33 -18.28	35.23 1.40 -17.49	35.80 0.84 -25.08	37.18 0.78 -27.40	36.52 0.77 -26.27	35.98 1.94 -10.44	38.29 1.74 -14.22	31.43 1.07 -17.24	28.48 0.87 -16.97	26.73 0.74 -17.26
ASTORIA_GT3_1 24098	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.16 -8.61	20.06 -0.05 -20.78	20.75 0.77 -11.00	22.06 0.44 -15.86	28.02 1.44 -7.98	25.75 1.71 -2.78	29.65 2.19 -0.79	40.39 3.01 -0.31	34.70 2.07 -6.90	35.36 1.94 -9.53	35.23 1.33 -18.28	35.23 1.40 -17.49	35.80 0.84 -25.08	37.18 0.78 -27.40	36.52 0.77 -26.27	35.98 1.94 -10.44	38.29 1.74 -14.22	31.43 1.07 -17.24	28.48 0.87 -16.97	26.73 0.74 -17.26
ASTORIA_GT3_2 24099	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.16 -8.61	20.06 -0.05 -20.78	20.75 0.77 -11.00	22.06 0.44 -15.86	28.02 1.44 -7.98	25.75 1.71 -2.78	29.65 2.19 -0.79	40.39 3.01 -0.31	34.70 2.07 -6.90	35.36 1.94 -9.53	35.23 1.33 -18.28	35.23 1.40 -17.49	35.80 0.84 -25.08	37.18 0.78 -27.40	36.52 0.77 -26.27	35.98 1.94 -10.44	38.29 1.74 -14.22	31.43 1.07 -17.24	28.48 0.87 -16.97	26.73 0.74 -17.26
ASTORIA_GT3_3 24100	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.16 -8.61	20.06 -0.05 -20.78	20.75 0.77 -11.00	22.06 0.44 -15.86	28.02 1.44 -7.98	25.75 1.71 -2.78	29.65 2.19 -0.79	40.39 3.01 -0.31	34.70 2.07 -6.90	35.36 1.94 -9.53	35.23 1.33 -18.28	35.23 1.40 -17.49	35.80 0.84 -25.08	37.18 0.78 -27.40	36.52 0.77 -26.27	35.98 1.94 -10.44	38.29 1.74 -14.22	31.43 1.07 -17.24	28.48 0.87 -16.97	26.73 0.74 -17.26
ASTORIA_GT3_4 24101	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.16 -8.61	20.06 -0.05 -20.78	20.75 0.77 -11.00	22.06 0.44 -15.86	28.02 1.44 -7.98	25.75 1.71 -2.78	29.65 2.19 -0.79	40.39 3.01 -0.31	34.70 2.07 -6.90	35.36 1.94 -9.53	35.23 1.33 -18.28	35.23 1.40 -17.49	35.80 0.84 -25.08	37.18 0.78 -27.40	36.52 0.77 -26.27	35.98 1.94 -10.44	38.29 1.74 -14.22	31.43 1.07 -17.24	28.48 0.87 -16.97	26.73 0.74 -17.26
ASTORIA_GT4_1 24102	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.16 -8.61	20.06 -0.05 -20.78	20.75 0.77 -11.00	22.06 0.44 -15.86	28.02 1.44 -7.98	25.75 1.71 -2.78	29.65 2.19 -0.79	40.39 3.01 -0.31	34.70 2.07 -6.90	35.36 1.94 -9.53	35.23 1.33 -18.28	35.23 1.40 -17.49	35.80 0.84 -25.08	37.18 0.78 -27.40	36.52 0.77 -26.27	35.98 1.94 -10.44	38.29 1.74 -14.22	31.43 1.07 -17.24	28.48 0.87 -16.97	26.73 0.74 -17.26
ASTORIA_GT4_2 24103	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.16 -8.61	20.06 -0.05 -20.78	20.75 0.77 -11.00	22.06 0.44 -15.86	28.02 1.44 -7.98	25.75 1.71 -2.78	29.65 2.19 -0.79	40.39 3.01 -0.31	34.70 2.07 -6.90	35.36 1.94 -9.53	35.23 1.33 -18.28	35.23 1.40 -17.49	35.80 0.84 -25.08	37.18 0.78 -27.40	36.52 0.77 -26.27	35.98 1.94 -10.44	38.29 1.74 -14.22	31.43 1.07 -17.24	28.48 0.87 -16.97	26.73 0.74 -17.26

ASTORIA_GT_7 24107	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.16 -8.61	20.06 -0.05 -20.78	20.75 0.77 -11.00	22.06 0.44 -15.86	28.02 1.44 -7.98	25.75 1.71 -2.78	29.65 2.19 -0.79	40.39 3.01 -0.31	34.70 2.07 -6.90	35.36 1.94 -9.53	35.23 1.33 -18.28	35.23 1.40 -17.49	35.80 0.84 -25.08	37.18 0.78 -27.40	36.52 0.77 -26.27	35.98 1.94 -10.44	38.29 1.74 -14.22	31.43 1.07 -17.24	28.48 0.87 -16.97	26.73 0.74 -17.26
ASTORIA_GT_8 24108	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.16 -8.61	20.06 -0.05 -20.78	20.75 0.77 -11.00	22.06 0.44 -15.86	28.02 1.44 -7.98	25.75 1.71 -2.78	29.65 2.19 -0.79	40.39 3.01 -0.31	34.70 2.07 -6.90	35.36 1.94 -9.53	35.23 1.33 -18.28	35.23 1.40 -17.49	35.80 0.84 -25.08	37.18 0.78 -27.40	36.52 0.77 -26.27	35.98 1.94 -10.44	38.29 1.74 -14.22	31.43 1.07 -17.24	28.48 0.87 -16.97	26.73 0.74 -17.26
ASTORIA___2 24149	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.16 -8.61	20.06 -0.05 -20.78	20.75 0.77 -11.00	22.06 0.44 -15.86	28.02 1.44 -7.98	25.75 1.71 -2.78	29.65 2.19 -0.79	40.39 3.01 -0.31	34.70 2.07 -6.90	35.36 1.94 -9.53	35.23 1.33 -18.28	35.23 1.40 -17.49	35.80 0.84 -25.08	37.18 0.78 -27.40	36.52 0.77 -26.27	35.98 1.94 -10.44	38.29 1.74 -14.22	31.43 1.07 -17.24	28.48 0.87 -16.97	26.73 0.74 -17.26
ASTORIA___3 23516	-1.72 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.11 0.49 -15.86	28.19 1.61 -7.98	25.95 1.90 -2.78	29.93 2.47 -0.79	40.73 3.35 -0.31	34.97 2.35 -6.90	35.61 2.20 -9.53	35.40 1.50 -18.28	35.41 1.58 -17.49	35.90 0.95 -25.08	37.26 0.87 -27.40	36.62 0.88 -26.27	36.21 2.18 -10.44	38.52 1.97 -14.22	31.55 1.19 -17.24	28.58 0.96 -16.97	26.78 0.79 -17.26
ASTORIA___4 23517	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.16 -8.61	20.06 -0.05 -20.78	20.75 0.77 -11.00	22.06 0.44 -15.86	28.02 1.44 -7.98	25.75 1.71 -2.78	29.65 2.19 -0.79	40.39 3.01 -0.31	34.70 2.07 -6.90	35.36 1.94 -9.53	35.23 1.33 -18.28	35.23 1.40 -17.49	35.80 0.84 -25.08	37.18 0.78 -27.40	36.52 0.77 -26.27	35.98 1.94 -10.44	38.29 1.74 -14.22	31.43 1.07 -17.24	28.48 0.87 -16.97	26.73 0.74 -17.26
ASTORIA___5 23518	-1.72 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.11 0.49 -15.86	28.19 1.61 -7.98	25.95 1.90 -2.78	29.93 2.47 -0.79	40.73 3.35 -0.31	34.97 2.35 -6.90	35.61 2.20 -9.53	35.40 1.50 -18.28	35.41 1.58 -17.49	35.90 0.95 -25.08	37.26 0.87 -27.40	36.62 0.88 -26.27	36.21 2.18 -10.44	38.52 1.97 -14.22	31.55 1.19 -17.24	28.58 0.96 -16.97	26.78 0.79 -17.26
AST_ENERGY_2_CC3 323677	-1.72 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.77 0.80 -11.00	14.31 0.48 -8.07	20.18 1.58 0.00	24.40 1.87 -1.27	29.35 2.44 -0.23	40.38 3.31 0.00	28.05 2.33 0.00	26.07 2.18 0.00	21.86 1.48 -4.75	22.12 1.57 -4.21	23.99 0.95 -13.17	30.54 0.87 -20.68	28.61 0.87 -18.26	25.77 2.18 0.00	25.12 1.96 -0.83	24.58 1.18 -10.29	25.50 0.95 -13.90	19.76 0.77 -10.26
AST_ENERGY_2_CC4 323678	-1.72 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.77 0.80 -11.00	14.31 0.48 -8.07	20.18 1.58 0.00	24.40 1.87 -1.27	29.35 2.44 -0.23	40.38 3.31 0.00	28.05 2.33 0.00	26.07 2.18 0.00	21.86 1.48 -4.75	22.12 1.57 -4.21	23.99 0.95 -13.17	30.54 0.87 -20.68	28.61 0.87 -18.26	25.77 2.18 0.00	25.12 1.96 -0.83	24.58 1.18 -10.29	25.50 0.95 -13.90	19.76 0.77 -10.26
ATHENS_STG_1 23668	-1.57 -0.08 -0.39	2.49 0.03 -1.63	8.68 0.05 -7.36	10.83 0.04 -9.82	12.16 0.09 -9.98	23.39 -0.03 -24.08	22.10 0.38 -12.74	15.35 0.24 -9.35	19.37 0.76 0.00	23.61 0.88 -1.47	28.09 1.15 -0.27	38.60 1.53 0.00	26.80 1.09 0.00	24.92 1.03 0.00	21.84 0.71 -5.51	21.97 0.75 -4.88	25.58 0.44 -15.27	33.32 0.40 -23.93	31.01 0.41 -21.13	24.60 1.01 0.00	24.24 0.94 -0.96	25.59 0.57 -11.90	27.20 0.48 -16.08	20.99 0.40 -11.87
ATHENS_STG_2 23670	-1.57 -0.08 -0.39	2.49 0.03 -1.63	8.68 0.05 -7.36	10.83 0.04 -9.82	12.16 0.09 -9.98	23.39 -0.03 -24.08	22.10 0.38 -12.74	15.35 0.24 -9.35	19.37 0.76 0.00	23.61 0.88 -1.47	28.09 1.15 -0.27	38.60 1.53 0.00	26.80 1.09 0.00	24.92 1.03 0.00	21.84 0.71 -5.51	21.97 0.75 -4.88	25.58 0.44 -15.27	33.32 0.40 -23.93	31.01 0.41 -21.13	24.60 1.01 0.00	24.24 0.94 -0.96	25.59 0.57 -11.90	27.20 0.48 -16.08	20.99 0.40 -11.87
ATHENS_STG_3 23677	-1.57 -0.08 -0.39	2.49 0.03 -1.63	8.68 0.05 -7.36	10.83 0.04 -9.82	12.16 0.09 -9.98	23.39 -0.03 -24.08	22.10 0.38 -12.74	15.35 0.24 -9.35	19.37 0.76 0.00	23.61 0.88 -1.47	28.09 1.15 -0.27	38.60 1.53 0.00	26.80 1.09 0.00	24.92 1.03 0.00	21.84 0.71 -5.51	21.97 0.75 -4.88	25.58 0.44 -15.27	33.32 0.40 -23.93	31.01 0.41 -21.13	24.60 1.01 0.00	24.24 0.94 -0.96	25.59 0.57 -11.90	27.20 0.48 -16.08	20.99 0.40 -11.87
BABYLON_RES_REC 323704	-1.73 -0.19 -0.33	2.31 0.08 -1.41	7.73 0.12 -6.36	9.54 0.09 -8.47	10.91 0.20 -8.62	20.05 -0.07 -20.79	20.89 0.92 -11.00	14.44 0.61 -8.07	20.50 1.90 0.00	24.63 2.11 -1.27	29.60 2.69 -0.23	40.57 3.50 0.00	28.13 2.41 0.00	26.07 2.18 0.00	21.91 1.54 -4.75	22.12 1.57 -4.21	24.00 0.96 -13.18	30.52 0.84 -20.68	28.57 0.83 -18.27	25.65 2.06 0.00	25.06 1.90 -0.83	117.25 1.26 -102.87	104.36 1.01 -92.72	19.86 0.88 -10.26
BARRETT_IC_1 23704	-1.73 -0.18 -0.33	2.31 0.07 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.90 0.19 -8.62	20.06 -0.06 -20.79	20.77 0.80 -11.00	14.31 0.48 -8.07	20.15 1.55 0.00	24.28 1.75 -1.27	29.37 2.46 -0.23	40.28 3.21 0.00	28.00 2.28 0.00	25.98 2.09 0.00	21.84 1.47 -4.75	22.06 1.50 -4.21	23.94 0.90 -13.18	30.46 0.78 -20.68	28.53 0.80 -18.27	25.57 1.97 0.00	24.96 1.80 -0.83	117.13 1.15 -102.87	104.32 0.96 -92.72	19.81 0.82 -10.26
BARRETT_IC_10 23701	-1.73 -0.18 -0.33	2.31 0.07 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.90 0.19 -8.62	20.06 -0.06 -20.79	20.77 0.80 -11.00	14.31 0.48 -8.07	20.15 1.55 0.00	24.28 1.75 -1.27	29.37 2.46 -0.23	40.28 3.21 0.00	28.00 2.28 0.00	25.98 2.09 0.00	21.84 1.47 -4.75	22.06 1.50 -4.21	23.94 0.90 -13.18	30.46 0.78 -20.68	28.53 0.80 -18.27	25.57 1.97 0.00	24.96 1.80 -0.83	117.13 1.15 -102.87	104.32 0.96 -92.72	19.81 0.82 -10.26
BARRETT_IC_11 23702	-1.73 -0.18 -0.33	2.31 0.07 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.90 0.19 -8.62	20.06 -0.06 -20.79	20.77 0.80 -11.00	14.31 0.48 -8.07	20.15 1.55 0.00	24.28 1.75 -1.27	29.37 2.46 -0.23	40.28 3.21 0.00	28.00 2.28 0.00	25.98 2.09 0.00	21.84 1.47 -4.75	22.06 1.50 -4.21	23.94 0.90 -13.18	30.46 0.78 -20.68	28.53 0.80 -18.27	25.57 1.97 0.00	24.96 1.80 -0.83	117.13 1.15 -102.87	104.32 0.96 -92.72	19.81 0.82 -10.26

BARRETT_IC_12 23703	-1.73 -0.18 -0.33	2.31 0.07 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.90 0.19 -8.62	20.06 -0.06 -20.79	20.77 0.80 -11.00	14.31 0.48 -8.07	20.15 1.55 0.00	24.28 1.75 -1.27	29.37 2.46 -0.23	40.28 3.21 0.00	28.00 2.28 0.00	25.98 2.09 0.00	21.84 1.47 -4.75	22.06 1.50 -4.21	23.94 0.90 -13.18	30.46 0.78 -20.68	28.53 0.80 -18.27	25.57 1.97 0.00	24.96 1.80 -0.83	117.13 1.15 -102.87	104.32 0.96 -92.72	19.81 0.82 -10.26
BARRETT_IC_2 23705	-1.73 -0.18 -0.33	2.31 0.07 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.90 0.19 -8.62	20.06 -0.06 -20.79	20.77 0.80 -11.00	14.31 0.48 -8.07	20.15 1.55 0.00	24.28 1.75 -1.27	29.37 2.46 -0.23	40.28 3.21 0.00	28.00 2.28 0.00	25.98 2.09 0.00	21.84 1.47 -4.75	22.06 1.50 -4.21	23.94 0.90 -13.18	30.46 0.78 -20.68	28.53 0.80 -18.27	25.57 1.97 0.00	24.96 1.80 -0.83	117.13 1.15 -102.87	104.32 0.96 -92.72	19.81 0.82 -10.26
BARRETT_IC_3 23706	-1.73 -0.18 -0.33	2.31 0.07 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.90 0.19 -8.62	20.06 -0.06 -20.79	20.77 0.80 -11.00	14.31 0.48 -8.07	20.15 1.55 0.00	24.28 1.75 -1.27	29.37 2.46 -0.23	40.28 3.21 0.00	28.00 2.28 0.00	25.98 2.09 0.00	21.84 1.47 -4.75	22.06 1.50 -4.21	23.94 0.90 -13.18	30.46 0.78 -20.68	28.53 0.80 -18.27	25.57 1.97 0.00	24.96 1.80 -0.83	117.13 1.15 -102.87	104.32 0.96 -92.72	19.81 0.82 -10.26
BARRETT_IC_4 23707	-1.73 -0.18 -0.33	2.31 0.07 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.90 0.19 -8.62	20.06 -0.06 -20.79	20.77 0.80 -11.00	14.31 0.48 -8.07	20.15 1.55 0.00	24.28 1.75 -1.27	29.37 2.46 -0.23	40.28 3.21 0.00	28.00 2.28 0.00	25.98 2.09 0.00	21.84 1.47 -4.75	22.06 1.50 -4.21	23.94 0.90 -13.18	30.46 0.78 -20.68	28.53 0.80 -18.27	25.57 1.97 0.00	24.96 1.80 -0.83	117.13 1.15 -102.87	104.32 0.96 -92.72	19.81 0.82 -10.26
BARRETT_IC_5 23708	-1.73 -0.18 -0.33	2.31 0.07 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.90 0.19 -8.62	20.06 -0.06 -20.79	20.77 0.80 -11.00	14.31 0.48 -8.07	20.15 1.55 0.00	24.28 1.75 -1.27	29.37 2.46 -0.23	40.28 3.21 0.00	28.00 2.28 0.00	25.98 2.09 0.00	21.84 1.47 -4.75	22.06 1.50 -4.21	23.94 0.90 -13.18	30.46 0.78 -20.68	28.53 0.80 -18.27	25.57 1.97 0.00	24.96 1.80 -0.83	117.13 1.15 -102.87	104.32 0.96 -92.72	19.81 0.82 -10.26
BARRETT_IC_6 23709	-1.73 -0.18 -0.33	2.31 0.07 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.90 0.19 -8.62	20.06 -0.06 -20.79	20.77 0.80 -11.00	14.31 0.48 -8.07	20.15 1.55 0.00	24.28 1.75 -1.27	29.37 2.46 -0.23	40.28 3.21 0.00	28.00 2.28 0.00	25.98 2.09 0.00	21.84 1.47 -4.75	22.06 1.50 -4.21	23.94 0.90 -13.18	30.46 0.78 -20.68	28.53 0.80 -18.27	25.57 1.97 0.00	24.96 1.80 -0.83	117.13 1.15 -102.87	104.32 0.96 -92.72	19.81 0.82 -10.26
BARRETT_IC_7 23710	-1.73 -0.18 -0.33	2.31 0.07 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.90 0.19 -8.62	20.06 -0.06 -20.79	20.77 0.80 -11.00	14.31 0.48 -8.07	20.15 1.55 0.00	24.28 1.75 -1.27	29.37 2.46 -0.23	40.28 3.21 0.00	28.00 2.28 0.00	25.98 2.09 0.00	21.84 1.47 -4.75	22.06 1.50 -4.21	23.94 0.90 -13.18	30.46 0.78 -20.68	28.53 0.80 -18.27	25.57 1.97 0.00	24.96 1.80 -0.83	117.13 1.15 -102.87	104.32 0.96 -92.72	19.81 0.82 -10.26
BARRETT_IC_8 23711	-1.73 -0.18 -0.33	2.																						

BAYONEEC___CTG5 323686	-1.72 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.78 0.80 -11.00	14.31 0.48 -8.07	20.19 1.59 0.00	24.41 1.88 -1.27	29.35 2.44 -0.23	40.40 3.33 0.00	28.05 2.33 0.00	26.07 2.19 0.00	21.86 1.49 -4.75	22.12 1.57 -4.21	24.00 0.95 -13.17	30.55 0.87 -20.68	28.61 0.87 -18.26	25.77 2.18 0.00	25.13 1.96 -0.83	24.59 1.18 -10.29	25.50 0.96 -13.90	19.76 0.78 -10.26
BAYONEEC___CTG6 323687	-1.72 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.78 0.80 -11.00	14.31 0.48 -8.07	20.19 1.59 0.00	24.41 1.88 -1.27	29.35 2.44 -0.23	40.40 3.33 0.00	28.05 2.33 0.00	26.07 2.19 0.00	21.86 1.49 -4.75	22.12 1.57 -4.21	24.00 0.95 -13.17	30.55 0.87 -20.68	28.61 0.87 -18.26	25.77 2.18 0.00	25.13 1.96 -0.83	24.59 1.18 -10.29	25.50 0.96 -13.90	19.76 0.78 -10.26
BAYONEEC___CTG7 323688	-1.72 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.78 0.80 -11.00	14.31 0.48 -8.07	20.19 1.59 0.00	24.41 1.88 -1.27	29.35 2.44 -0.23	40.40 3.33 0.00	28.05 2.33 0.00	26.07 2.19 0.00	21.86 1.49 -4.75	22.12 1.57 -4.21	24.00 0.95 -13.17	30.55 0.87 -20.68	28.61 0.87 -18.26	25.77 2.18 0.00	25.13 1.96 -0.83	24.59 1.18 -10.29	25.50 0.96 -13.90	19.76 0.78 -10.26
BAYONEEC___CTG8 323689	-1.72 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.78 0.80 -11.00	14.31 0.48 -8.07	20.19 1.59 0.00	24.41 1.88 -1.27	29.35 2.44 -0.23	40.40 3.33 0.00	28.05 2.33 0.00	26.07 2.19 0.00	21.86 1.49 -4.75	22.12 1.57 -4.21	24.00 0.95 -13.17	30.55 0.87 -20.68	28.61 0.87 -18.26	25.77 2.18 0.00	25.13 1.96 -0.83	24.59 1.18 -10.29	25.50 0.96 -13.90	19.76 0.78 -10.26
BEACON___LESR 323632	-1.47 -0.04 -0.46	2.78 0.03 -1.93	10.05 0.06 -8.73	12.65 0.04 -11.63	14.00 0.08 -11.83	27.85 -0.03 -28.54	24.49 0.41 -15.10	17.04 0.23 -11.06	19.29 0.69 0.00	23.78 0.79 -1.73	28.09 1.09 -0.32	38.53 1.47 0.00	26.65 0.93 0.00	24.73 0.85 0.00	22.66 0.56 -6.48	22.72 0.64 -5.74	28.19 0.38 -17.94	37.45 0.40 -28.06	34.72 0.47 -24.78	24.69 1.10 0.00	24.48 1.02 -1.13	27.63 0.55 -13.96	29.95 0.45 -18.86	22.99 0.34 -13.92
BEAVER RIVER___HYD 24048	-1.82 0.06 0.00	0.80 -0.03 0.00	1.23 -0.04 0.00	0.95 -0.03 0.00	2.02 -0.06 0.00	-0.65 0.02 0.00	8.71 -0.27 0.00	5.61 -0.15 0.00	18.05 -0.55 0.00	20.61 -0.65 0.00	25.84 -0.84 0.00	35.96 -1.10 0.00	24.98 -0.73 0.00	23.08 -0.80 0.00	12.95 -0.67 2.00	15.71 -0.63 0.00	9.47 -0.40 0.00	8.60 -0.40 0.00	9.12 -0.35 0.00	22.74 -0.86 0.00	21.51 -0.82 0.00	12.64 -0.48 0.00	10.30 -0.33 0.00	8.51 -0.22 0.00
BEEBEE_GT_13 23619	-1.79 0.05 -0.04	0.95 -0.02 -0.15	1.89 -0.03 -0.66	1.83 -0.02 -0.88	2.93 -0.05 -0.89	1.50 0.02 -2.15	9.89 -0.23 -1.14	6.47 -0.14 -0.85	18.21 -0.39 0.00	20.96 -0.43 -0.13	26.01 -0.69 -0.02	36.26 -0.81 0.00	25.04 -0.68 0.00	22.92 -0.73 0.24	14.24 -0.52 0.86	16.09 -0.60 -0.35	10.89 -0.35 -1.37	10.84 -0.30 -2.14	11.01 -0.31 -1.84	22.72 -0.67 0.20	21.69 -0.56 0.07	13.74 -0.44 -1.06	11.70 -0.38 -1.44	9.50 -0.29 -1.06
BETHLEHEM___GRP 23843	-1.46 -0.05 -0.46	2.78 0.02 -1.94	10.07 0.03 -8.78	12.70 0.02 -11.70	14.03 0.05 -11.90	28.02 -0.01 -28.70	24.35 0.19 -15.18	17.02 0.13 -11.13	18.93 0.33 0.00	23.37 0.36 -1.75	27.48 0.48 -0.32	37.69 0.63 0.00	26.16 0.44 0.00	24.31 0.42 0.00	22.46 0.30 -6.54	22.47 0.33 -5.80	28.18 0.20 -18.11	37.54 0.23 -28.32	34.76 0.28 -25.01	24.26 0.66 0.00	24.09 0.62 -1.14	27.58 0.38 -14.09	29.97 0.30 -19.04	23.01 0.24 -14.05
BETHLEHEM___GS1 323560	-1.46 -0.05 -0.46	2.78 0.02 -1.94	10.07 0.03 -8.78	12.70 0.02 -11.70	14.03 0.05 -11.90	28.02 -0.01 -28.70	24.35 0.19 -15.18	17.02 0.13 -11.13	18.93 0.33 0.00	23.37 0.36 -1.75	27.48 0.48 -0.32	37.69 0.63 0.00	26.16 0.44 0.00	24.31 0.42 0.00	22.46 0.30 -6.54	22.47 0.33 -5.80	28.18 0.20 -18.11	37.54 0.23 -28.32	34.76 0.28 -25.01	24.26 0.66 0.00	24.09 0.62 -1.14	27.58 0.38 -14.09	29.97 0.30 -19.04	23.01 0.24 -14.05
BETHLEHEM___GS2 323561	-1.46 -0.05 -0.46	2.78 0.02 -1.94	10.07 0.03 -8.78	12.70 0.02 -11.70	14.03 0.05 -11.90	28.02 -0.01 -28.70	24.35 0.19 -15.18	17.02 0.13 -11.13	18.93 0.33 0.00	23.37 0.36 -1.75	27.48 0.48 -0.32	37.69 0.63 0.00	26.16 0.44 0.00	24.31 0.42 0.00	22.46 0.30 -6.54	22.47 0.33 -5.80	28.18 0.20 -18.11	37.54 0.23 -28.32	34.76 0.28 -25.01	24.26 0.66 0.00	24.09 0.62 -1.14	27.58 0.38 -14.09	29.97 0.30 -19.04	23.01 0.24 -14.05
BETHLEHEM___GS3 323562	-1.46 -0.05 -0.46	2.78 0.02 -1.94	10.07 0.03 -8.78	12.70 0.02 -11.70	14.03 0.05 -11.90	28.02 -0.01 -28.70	24.35 0.19 -15.18	17.02 0.13 -11.13	18.93 0.33 0.00	23.37 0.36 -1.75	27.48 0.48 -0.32	37.69 0.63 0.00	26.16 0.44 0.00	24.31 0.42 0.00	22.46 0.30 -6.54	22.47 0.33 -5.80	28.18 0.20 -18.11	37.54 0.23 -28.32	34.76 0.28 -25.01	24.26 0.66 0.00	24.09 0.62 -1.14	27.58 0.38 -14.09	29.97 0.30 -19.04	23.01 0.24 -14.05
BETHLEHEM___STEEL 23779	-1.74 0.09 -0.05	0.99 -0.02 -0.19	2.09 -0.04 -0.87	2.10 -0.03 -1.16	3.18 -0.07 -1.17	2.17 0.02 -2.82	10.13 -0.35 -1.50	6.58 -0.30 -1.12	17.72 -0.88 0.00	28.43 -0.96 -8.14	41.78 -1.51 -16.61	59.09 -1.93 -23.95	32.34 -1.57 -8.18	26.30 -1.60 -4.02	9.63 -1.10 4.90	17.88 -1.15 -2.68	10.99 -0.69 -1.81	12.27 -0.60 -3.87	12.44 -0.61 -3.58	27.22 -1.42 -5.04	25.15 -1.15 -3.97	13.71 -0.81 -1.41	11.91 -0.63 -1.91	9.69 -0.44 -1.41
BETHPAGE_CC_5 323564	-1.73 -0.18 -0.33	2.31 0.08 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.90 0.20 -8.62	20.06 -0.06 -20.79	20.84 0.87 -11.00	14.39 0.56 -8.07	20.37 1.77 0.00	24.51 1.98 -1.27	29.60 2.69 -0.23	40.65 3.59 0.00	28.16 2.44 0.00	26.10 2.21 0.00	21.91 1.54 -4.75	22.10 1.55 -4.21	23.98 0.94 -13.18	30.51 0.83 -20.68	28.58 0.85 -18.27	25.68 2.09 0.00	25.05 1.89 -0.83	117.24 1.26 -102.87	104.35 0.99 -92.72	19.79 0.81 -10.26
BINGHAMTON___COGEN 23790	-1.80 -0.02 -0.10	1.26 0.02 -0.42	3.16 0.02 -1.88	3.50 0.02 -2.50	4.68 0.04 -2.55	5.47 -0.01 -6.15	12.43 0.19 -3.26	8.30 0.11 -2.43	18.98 0.38 0.00	22.97 0.45 -1.26	29.08 0.50 -1.90	40.42 0.70 -2.65	27.05 0.43 -0.91	25.08 0.40 -0.79	18.65 0.25 -2.78	18.09 0.27 -1.48	13.92 0.14 -3.90	15.36 0.14 -6.23	15.12 0.13 -5.52	24.50 0.35 -0.55	23.37 0.38 -0.67	16.35 0.19 -3.05	14.90 0.15 -4.11	11.89 0.13 -3.03
BLACK RIVER___HYD 24047	-1.85 0.02 -0.01	0.85 -0.01 -0.03	1.39 -0.02 -0.15	1.16 -0.01 -0.19	2.26 -0.02 -0.20	-0.19 0.01 -0.47	9.15 -0.04 -0.22	5.76 0.00 0.00	18.52 -0.08 0.00	21.17 -0.12 -0.03	26.54 -0.15 0.00	36.89 -0.18 0.00	25.60 -0.11 0.00	23.67 -0.21 0.00	14.07 -0.27 1.28	16.23 -0.21 -0.10	10.02 -0.15 -0.30	9.29 -0.18 -0.47	9.78 -0.10 -0.41	23.43 -0.17 0.00	22.17 -0.17 -0.02	13.22 -0.13 -0.23	10.84 -0.11 -0.31	8.88 -0.08 -0.23

BLISS_WT_PWR 323608	-1.74 0.09 -0.05	0.95 -0.06 -0.19	2.06 -0.07 -0.87	2.09 -0.04 -1.16	3.10 -0.15 -1.17	2.20 0.05 -2.82	9.93 -0.54 -1.50	6.49 -0.39 -1.12	17.70 -0.90 0.00	28.58 -0.81 -8.14	42.47 -0.82 -16.61	58.71 -2.31 -23.95	30.93 -2.97 -8.18	25.05 -2.85 -4.02	8.82 -1.91 4.90	17.00 -2.03 -2.68	10.43 -1.25 -1.81	11.96 -0.90 -3.87	12.18 -0.88 -3.58	26.74 -1.89 -5.04	24.97 -1.32 -3.97	13.41 -1.12 -1.41	11.63 -0.91 -1.91	9.40 -0.73 -1.41
BLUE_CIRC_CHEM_DRP 24182	-1.48 -0.06 -0.46	2.78 0.03 -1.93	10.05 0.04 -8.75	12.66 0.03 -11.65	14.01 0.07 -11.85	27.91 -0.02 -28.59	24.39 0.29 -15.12	17.02 0.18 -11.09	19.13 0.53 0.00	23.60 0.60 -1.74	27.77 0.77 -0.32	38.10 1.03 0.00	26.44 0.72 0.00	24.56 0.68 0.00	22.59 0.47 -6.50	22.61 0.50 -5.76	28.18 0.30 -18.01	37.46 0.29 -28.17	34.67 0.32 -24.87	24.39 0.79 0.00	24.20 0.74 -1.13	27.58 0.45 -14.02	29.94 0.36 -18.94	22.99 0.29 -13.97
BOC_GAS_DRP 24189	-1.47 -0.06 -0.46	2.80 0.02 -1.95	10.11 0.04 -8.80	12.74 0.03 -11.73	14.08 0.06 -11.93	28.10 -0.02 -28.79	24.47 0.26 -15.23	17.09 0.16 -11.16	19.10 0.49 0.00	23.58 0.57 -1.76	27.73 0.73 -0.32	38.03 0.96 0.00	26.40 0.68 0.00	24.52 0.64 0.00	22.62 0.44 -6.55	22.63 0.47 -5.81	28.32 0.28 -18.17	37.67 0.27 -28.41	34.85 0.29 -25.08	24.30 0.70 0.00	24.13 0.66 -1.14	27.66 0.41 -14.13	30.07 0.33 -19.10	23.09 0.27 -14.09
BORALEX_4TH_BRANCH 23824	-1.52 -0.10 -0.46	2.83 0.06 -1.95	10.16 0.09 -8.80	12.78 0.07 -11.73	14.16 0.15 -11.93	28.07 -0.05 -28.79	24.78 0.57 -15.23	17.30 0.36 -11.17	19.66 1.06 0.00	24.32 1.26 -1.79	28.57 1.56 -0.33	39.05 1.98 0.00	27.04 1.32 0.00	25.10 1.22 0.00	23.15 0.82 -6.70	23.17 0.88 -5.94	28.95 0.54 -18.54	38.33 0.53 -28.81	35.45 0.54 -25.44	24.92 1.32 0.00	24.81 1.32 -1.16	28.29 0.83 -14.34	30.69 0.68 -19.37	23.57 0.56 -14.29
BOWLINE___1 23526	-1.70 -0.15 -0.33	2.25 0.05 -1.37	7.53 0.08 -6.19	9.29 0.06 -8.25	10.61 0.14 -8.39	19.52 -0.05 -20.24	20.36 0.67 -10.70	14.02 0.40 -7.85	19.92 1.32 0.00	24.06 1.57 -1.23	28.95 2.04 -0.23	39.84 2.77 0.00	27.66 1.94 0.00	25.71 1.82 0.00	21.49 1.24 -4.62	21.75 1.31 -4.10	23.49 0.79 -12.83	29.86 0.73 -20.14	27.99 0.74 -17.78	25.44 1.85 0.00	24.81 1.67 -0.81	24.13 0.99 -10.02	24.97 0.79 -13.54	19.35 0.63 -9.99
BOWLINE___2 23595	-1.70 -0.14 -0.33	2.25 0.05 -1.37	7.53 0.08 -6.19	9.29 0.06 -8.25	10.61 0.14 -8.39	19.52 -0.05 -20.24	20.35 0.67 -10.71	14.01 0.40 -7.86	19.90 1.30 0.00	24.04 1.54 -1.23	28.92 2.01 -0.23	39.79 2.72 0.00	27.63 1.92 0.00	25.68 1.79 0.00	21.47 1.22 -4.63	21.73 1.29 -4.10	23.48 0.78 -12.83	29.85 0.72 -20.14	27.99 0.73 -17.78	25.42 1.83 0.00	24.79 1.65 -0.81	24.12 0.98 -10.02	24.96 0.79 -13.54	19.35 0.63 -9.99
BROOKHAVEN___DRP 24191	-1.71 -0.17 -0.33	2.30 0.07 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.89 0.19 -8.62	20.06 -0.06 -20.79	20.86 0.88 -11.00	14.41 0.58 -8.07	20.34 1.74 0.00	24.43 1.90 -1.27	29.62 2.71 -0.23	40.65 3.58 0.00	28.20 2.48 0.00	26.09 2.21 0.00	21.93 1.56 -4.75	22.14 1.59 -4.21	24.02 0.97 -13.18	30.54 0.86 -20.68	28.64 0.90 -18.27	25.82 2.23 0.00	25.15 1.99 -0.83	117.32 1.33 -102.87	104.37 1.01 -92.72	19.81 0.82 -10.26
BROOKLYN_NAVY_YARD 23515	-1.71 -0.16 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.16 -8.61	20.06 -0.05 -20.78	20.74 0.77 -11.00	14.30 0.48 -8.07	20.16 1.56 0.00	24.38 1.85 -1.27	29.30 2.39 -0.23	40.31 3.25 0.00	28.01 2.30 0.00	26.04 2.15 0.00	21.83 1.46 -4.75	22.09 1.54 -4.21	23.98 0.93 -13.17	30.52 0.85 -20.68	28.58 0.85 -18.26	25.70 2.10 0.00	25.05 1.88 -0.83	24.54 1.13 -10.29	25.46 0.92 -13.90	19.73 0.75 -10.26
BROOKLYN___ARMY_DRP 323595	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
BROOME_2_LFGE 323671	-1.80 -0.02 -0.10	1.26 0.02 -0.42	3.16 0.02 -1.88	3.50 0.02 -2.50	4.68 0.04 -2.55	5.47 -0.01 -6.15	12.43 0.19 -3.26	8.30 0.11 -2.43	18.98 0.38 0.00	22.97 0.45 -1.26	29.08 0.50 -1.90	40.42 0.70 -2.65	27.05 0.43 -0.91	25.08 0.40 -0.79	18.65 0.25 -2.78	18.09 0.27 -1.48	13.92 0.14 -3.90	15.36 0.14 -6.23	15.12 0.13 -5.52	24.50 0.35 -0.55	23.37 0.38 -0.67	16.35 0.19 -3.05	14.90 0.15 -4.11	11.89 0.13 -3.03
BROOME___LFGE 323600	-1.80 -0.02 -0.10	1.26 0.02 -0.42	3.16 0.02 -1.88	3.50 0.02 -2.50	4.68 0.04 -2.55	5.47 -0.01 -6.15	12.43 0.19 -3.26	8.30 0.11 -2.43	18.98 0.38 0.00	22.97 0.45 -1.26	29.08 0.50 -1.90	40.42 0.70 -2.65	27.05 0.43 -0.91	25.08 0.40 -0.79	18.65 0.25 -2.78	18.09 0.27 -1.48	13.92 0.14 -3.90	15.36 0.14 -6.23	15.12 0.13 -5.52	24.50 0.35 -0.55	23.37 0.38 -0.67	16.35 0.19 -3.05	14.90 0.15 -4.11	11.89 0.13 -3.03
BURROWS___LYONSDAL 23803	-1.87 0.01 0.00	0.82 -0.01 0.00	1.26 -0.01 0.00	0.97 0.00 0.00	2.07 -0.01 0.00	-0.66 0.00 0.00	8.96 -0.02 0.00	5.77 0.00 0.00	18.58 -0.02 0.00	21.24 -0.02 0.00	26.65 -0.03 0.00	37.06 0.00 0.00	25.73 0.01 0.00	23.67 -0.21 0.00	14.42 -0.24 0.97	16.12 -0.23 0.00	9.73 -0.14 0.00	8.85 -0.15 0.00	9.37 -0.10 0.00	23.37 -0.23 0.00	22.07 -0.26 0.00	12.95 -0.17 0.00	10.51 -0.12 0.00	8.64 -0.09 0.00
CAITHNESS_CC_1 323624	-1.71 -0.17 -0.33	2.30 0.07 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.89 0.19 -8.62	20.06 -0.06 -20.79	20.85 0.88 -11.00	14.41 0.58 -8.07	20.33 1.73 0.00	24.42 1.90 -1.27	29.61 2.69 -0.23	40.63 3.56 0.00	28.19 2.47 0.00	26.08 2.20 0.00	21.92 1.55 -4.75	22.13 1.58 -4.21	24.01 0.97 -13.18	30.54 0.86 -20.68	28.63 0.90 -18.27	25.79 2.20 0.00	25.13 1.97 -0.83	117.31 1.32 -102.87	104.37 1.01 -92.72	19.80 0.82 -10.26
CALPINE_BETH_PAGE_GT4 24209	-1.72 -0.17 -0.33	2.31 0.08 -1.41	7.73 0.12 -6.36	9.54 0.09 -8.47	10.91 0.20 -8.62	20.06 -0.06 -20.79	20.83 0.85 -11.00	14.38 0.55 -8.07	20.35 1.74 0.00	24.45 1.92 -1.27	29.52 2.61 -0.23	40.54 3.48 0.00	28.11 2.40 0.00	26.07 2.19 0.00	21.90 1.52 -4.75	22.10 1.55 -4.21	23.98 0.94 -13.18	30.51 0.83 -20.68	28.58 0.85 -18.27	25.68 2.09 0.00	25.05 1.89 -0.83	117.26 1.27 -102.87	104.36 1.01 -92.72	19.81 0.82 -10.26
CALPINE_BETH_PAGE_GT_4 323586	-1.72 -0.17 -0.33	2.31 0.08 -1.41	7.73 0.12 -6.36	9.54 0.09 -8.47	10.91 0.20 -8.62	20.06 -0.06 -20.79	20.83 0.85 -11.00	14.38 0.55 -8.07	20.35 1.74 0.00	24.45 1.92 -1.27	29.52 2.61 -0.23	40.54 3.48 0.00	28.11 2.40 0.00	26.07 2.19 0.00	21.90 1.52 -4.75	22.10 1.55 -4.21	23.98 0.94 -13.18	30.51 0.83 -20.68	28.58 0.85 -18.27	25.68 2.09 0.00	25.05 1.89 -0.83	117.26 1.27 -102.87	104.36 1.01 -92.72	19.81 0.82 -10.26

CALPINE_BP_GTI 23823	-1.72 -0.17 -0.33	2.31 0.08 -1.41	7.73 0.12 -6.36	9.54 0.09 -8.47	10.91 0.20 -8.62	20.06 -0.06 -20.79	20.83 0.85 -11.00	14.38 0.55 -8.07	20.35 1.74 0.00	24.45 1.92 -1.27	29.52 2.61 -0.23	40.54 3.48 0.00	28.11 2.40 0.00	26.07 2.19 0.00	21.90 1.52 -4.75	22.10 1.55 -4.21	23.98 0.94 -13.18	30.51 0.83 -20.68	28.58 0.85 -18.27	25.68 2.09 0.00	25.05 1.89 -0.83	117.26 1.27 -102.87	104.36 1.01 -92.72	19.81 0.82 -10.26
CALSPAN___DRP 24200	-1.74 0.09 -0.05	0.99 -0.02 -0.19	2.09 -0.04 -0.87	2.10 -0.03 -1.16	3.18 -0.07 -1.17	2.17 0.02 -2.82	10.13 -0.35 -1.50	6.58 -0.30 -1.12	17.72 -0.88 0.00	28.43 -0.96 -8.14	41.78 -1.51 -16.61	59.09 -1.93 -23.95	32.34 -1.57 -8.18	26.30 -1.60 -4.02	9.63 -1.10 4.90	17.88 -1.15 -2.68	10.99 -0.69 -1.81	12.27 -0.60 -3.87	12.44 -0.61 -3.58	27.22 -1.42 -5.04	25.15 -1.15 -3.97	13.71 -0.81 -1.41	11.91 -0.63 -1.91	9.69 -0.44 -1.41
CANDIGU_WT_PWR 323617	-1.78 0.03 -0.07	1.10 0.00 -0.28	2.50 -0.01 -1.25	2.64 0.00 -1.67	3.77 -0.01 -1.70	3.42 0.00 -4.09	11.12 -0.03 -2.17	7.34 -0.04 -1.62	18.56 -0.04 0.00	24.91 -0.03 -3.68	33.54 -0.30 -7.17	47.05 -0.31 -10.29	28.78 -0.46 -3.52	27.38 -0.47 -3.97	26.36 -0.35 -11.09	17.64 -0.43 -1.73	12.19 -0.28 -2.60	13.28 -0.23 -4.51	13.28 -0.25 -4.06	25.26 -0.49 -2.15	23.87 -0.28 -1.81	14.87 -0.27 -2.03	13.18 -0.20 -2.74	10.62 -0.12 -2.02
CARR STREET_E_SYP 24060	-1.83 0.02 -0.02	0.91 -0.01 -0.10	1.71 -0.02 -0.46	1.58 -0.01 -0.62	2.68 -0.03 -0.63	0.86 0.01 -1.52	9.63 -0.15 -0.80	6.23 -0.09 -0.56	18.30 -0.30 0.00	21.01 -0.34 -0.09	26.24 -0.46 -0.02	36.46 -0.60 0.00	25.27 -0.44 0.00	23.47 -0.41 0.00	15.70 -0.27 -0.35	16.37 -0.29 -0.31	10.67 -0.18 -0.97	10.35 -0.16 -1.52	10.64 -0.17 -1.34	23.20 -0.40 0.00	22.01 -0.38 -0.06	13.62 -0.25 -0.76	11.44 -0.22 -1.02	9.32 -0.16 -0.75
CARTHAGE___PAPER 23857	-1.84 0.04 0.00	0.81 -0.02 0.00	1.24 -0.02 0.00	0.96 -0.01 0.00	2.05 -0.04 0.00	-0.66 0.01 0.00	8.85 -0.12 0.00	5.71 -0.06 0.00	18.35 -0.25 0.00	20.95 -0.31 0.00	26.28 -0.40 0.00	36.55 -0.52 0.00	25.38 -0.33 0.00	23.46 -0.42 0.00	13.65 -0.41 1.56	15.98 -0.36 0.00	9.63 -0.24 0.00	8.74 -0.26 0.00	9.28 -0.19 0.00	23.18 -0.42 0.00	21.92 -0.41 0.00	12.86 -0.26 0.00	10.45 -0.19 0.00	8.60 -0.12 0.00
CE_DUNWOOD___DRP 24194	-1.70 -0.16 -0.33	2.29 0.06 -1.41	7.70 0.09 -6.35	9.51 0.07 -8.46	10.84 0.15 -8.61	20.04 -0.05 -20.76	20.69 0.73 -10.98	14.26 0.44 -8.06	20.05 1.44 0.00	24.23 1.71 -1.26	29.13 2.22 -0.23	40.08 3.02 0.00	27.84 2.12 0.00	25.87 1.98 0.00	21.72 1.35 -4.74	21.97 1.42 -4.20	23.89 0.86 -13.16	30.44 0.79 -20.66	28.52 0.80 -18.24	25.59 1.99 0.00	24.96 1.80 -0.83	24.47 1.07 -10.28	25.39 0.86 -13.89	19.67 0.69 -10.25
CE_MILLWOOD___DRP 24193	-1.69 -0.15 -0.33	2.28 0.06 -1.40	7.68 0.08 -6.33	9.48 0.07 -8.44	10.81 0.14 -8.58	19.99 -0.05 -20.71	20.63 0.70 -10.95	14.22 0.42 -8.04	19.99 1.39 0.00	24.16 1.64 -1.26	29.04 2.13 -0.23	39.97 2.91 0.00	27.75 2.04 0.00	25.79 1.91 0.00	21.65 1.30 -4.73	21.91 1.37 -4.19	23.82 0.83 -13.13	30.35 0.76 -20.60	28.44 0.77 -18.19	25.52 1.92 0.00	24.89 1.73 -0.83	24.40 1.03 -10.25	25.32 0.83 -13.85	19.61 0.67 -10.22
CE_NYC2_DRP 24202	-1.72 -0.18 -0.33	2.29 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.82 -11.00	22.12 0.50 -15.86	28.21 1.63 -7.98	25.96 1.92 -2.78	29.95 2.49 -0.79	40.76 3.38 -0.31	35.00 2.38 -6.90	35.64 2.22 -9.53	35.42 1.51 -18.28	35.43 1.60 -17.49	35.91 0.96 -25.08	37.27 0.88 -27.40	36.63 0.88 -26.27	36.23 2.20 -10.44	38.53 1.98 -14.22	31.55 1.19 -17.24	28.58 0.97 -16.97	26.78 0.79 -17.26
CE_NYC_DRP 24195	-1.72 -0.17 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	14.32 0.49 -8.07	20.21 1.61 0.00	24.43 1.91 -1.27	29.39 2.48 -0.23	40.45 3.38 0.00	28.09 2.37 0.00	26.11 2.22 0.00	21.89 1.51 -4.75	22.15 1.59 -4.21	24.01 0.96 -13.17	30.56 0.88 -20.68	28.62 0.89 -18.26	25.81 2.21 0.00	25.15 1.99 -0.83	24.60 1.19 -10.29	25.50 0.96 -13.90	19.76 0.78 -10.26
CHAFFEE___LFGE 323603	-1.79 0.05 -0.05	1.01 -0.01 -0.19	2.11 -0.03 -0.88	2.13 -0.02 -1.17	3.21 -0.05 -1.17	2.17 0.01 -2.83	10.29 -0.19 -1.51	6.73 -0.16 -1.12	18.19 -0.41 0.00	29.00 -0.41 -8.14	42.46 -0.84 -16.62	59.97 -1.07 -23.96	33.01 -0.89 -8.19	26.90 -1.01 -4.02	10.03 -0.72 4.87	18.26 -0.77 -2.69	11.21 -0.47 -1.82	12.48 -0.40 -3.88	12.68 -0.39 -3.59	27.80 -0.84 -5.04	25.69 -0.61 -3.97	14.01 -0.52 -1.42	12.13 -0.43 -1.91	9.83 -0.31 -1.41
CHATEAUG_WT_PWR 323614	-6.59 0.32 5.03	0.63 -0.11 0.08	0.75 -0.17 0.34	0.38 -0.13 0.46	1.31 -0.30 0.47	-13.64 0.10 13.08	-30.00 -1.38 37.60	-30.00 -0.78 34.99	-26.84 -2.73 42.71	-27.25 -3.15 45.36	-30.00 -3.95 52.73	-30.00 -5.32 61.75	-30.00 -3.53 52.18	-30.00 -3.22 50.66	-34.68 -2.39 47.91	-40.00 -2.44 53.91	-40.00 -1.48 48.39	-40.00 -1.37 47.63	-38.08 -1.39 46.17	-38.33 -3.47 58.46	-27.80 -3.46 46.66	-23.90 -2.16 34.87	8.27 -1.62 0.75	6.98 -1.20 0.55
CHAT_HIGH_FALL_HYD 323578	-6.60 0.31 5.03	0.63 -0.11 0.07	0.76 -0.16 0.34	0.40 -0.13 0.45	1.33 -0.30 0.45	-13.61 0.10 13.05	-29.99 -1.38 37.58	-29.99 -0.78 34.97	-26.81 -2.70 42.71	-27.23 -3.14 45.36	-30.01 -3.96 52.73	-30.00 -5.32 61.75	-30.01 -3.55 52.18	-30.02 -3.24 50.66	-34.55 -2.42 47.76	-40.01 -2.45 53.90	-39.99 -1.49 48.37	-39.97 -1.37 47.59	-38.04 -1.38 46.14	-38.32 -3.46 58.46	-27.71 -3.38 46.66	-23.83 -2.10 34.85	8.36 -1.56 0.73	7.05 -1.14 0.54
CHAUTAUQUA___LFGE 323629	-1.77 0.07 -0.05	1.02 -0.01 -0.20	2.15 -0.02 -0.91	2.17 -0.01 -1.21	3.26 -0.02 -1.20	2.22 0.00 -2.89	10.49 -0.03 -1.54	6.82 -0.08 -1.15	18.42 -0.18 0.00	29.29 -0.15 -8.18	42.86 -0.51 -16.68	60.49 -0.63 -24.06	33.33 -0.61 -8.22	27.25 -0.70 -4.06	10.40 -0.50 4.73	18.53 -0.52 -2.70	11.38 -0.34 -1.85	12.67 -0.26 -3.94	12.82 -0.30 -3.65	28.02 -0.64 -5.06	25.90 -0.42 -3.99	14.16 -0.40 -1.45	12.30 -0.30 -1.95	9.97 -0.20 -1.44
CH_MIDHUDSON___DRP 24192	-1.66 -0.15 -0.36	2.42 0.06 -1.54	8.30 0.08 -6.95	10.31 0.07 -9.27	11.66 0.14 -9.43	22.02 -0.05 -22.74	21.70 0.69 -12.03	15.01 0.42 -8.82	20.00 1.40 0.00	24.28 1.64 -1.38	29.06 2.13 -0.25	39.97 2.90 0.00	27.75 2.04 0.00	25.80 1.92 0.00	22.16 1.31 -5.23	22.37 1.39 -4.64	25.21 0.83 -14.51	32.51 0.76 -22.75	30.35 0.79 -20.09	25.56 1.97 0.00	25.03 1.79 -0.92	25.48 1.05 -11.32	26.77 0.83 -15.30	20.67 0.66 -11.28
CH_MISC_IPPS 23765	-1.69 -0.16 -0.35	2.35 0.06 -1.46	7.96 0.09 -6.61	9.86 0.07 -8.81	11.20 0.15 -8.96	20.89 -0.05 -21.61	21.17 0.76 -11.43	14.62 0.47 -8.39	20.14 1.54 0.00	24.38 1.80 -1.32	29.26 2.34 -0.24	40.27 3.20 0.00	27.97 2.25 0.00	26.01 2.13 0.00	22.01 1.43 -4.96	22.25 1.51 -4.39	24.53 0.91 -13.75	31.40 0.84 -21.56	29.39 0.88 -19.04	25.76 2.17 0.00	25.16 1.96 -0.87	24.99 1.15 -10.73	26.04 0.91 -14.50	20.14 0.72 -10.70

CH_RES_BVR_FALLS 23983	-1.73 0.18 0.02	0.65 -0.07 0.10	0.71 -0.11 0.45	0.30 -0.08 0.60	1.30 -0.18 0.61	-2.07 0.06 1.47	7.34 -0.85 0.78	4.70 -0.48 0.58	16.97 -1.63 0.00	19.14 -2.03 0.09	24.28 -2.38 0.02	34.15 -2.92 0.00	23.82 -1.90 0.00	22.27 -1.62 0.00	8.96 -1.25 5.42	14.64 -1.41 0.29	8.09 -0.87 0.91	6.72 -0.82 1.45	7.33 -0.86 1.28	21.42 -2.18 0.00	20.26 -2.01 0.06	11.23 -1.16 0.72	8.84 -0.83 0.98	7.39 -0.61 0.72
CH_RES_NIAGARA 23895	-1.71 0.13 -0.04	0.96 -0.04 -0.18	2.01 -0.07 -0.82	2.01 -0.06 -1.09	3.07 -0.12 -1.10	2.03 0.04 -2.66	9.76 -0.63 -1.42	6.32 -0.50 -1.05	17.08 -1.53 0.00	23.57 -1.72 -4.02	32.27 -2.47 -8.06	45.45 -3.23 -11.60	27.25 -2.43 -3.96	23.09 -2.39 -1.60	10.01 -1.60 4.01	16.22 -1.69 -1.56	10.58 -1.00 -1.71	11.27 -0.90 -3.18	11.44 -0.91 -2.89	23.83 -2.20 -2.44	22.40 -1.90 -1.97	13.21 -1.24 -1.33	11.47 -0.97 -1.80	9.37 -0.68 -1.33
CH_RES_SYRACUSE 23985	-1.83 0.02 -0.03	0.93 -0.01 -0.12	1.79 -0.02 -0.54	1.69 -0.01 -0.72	2.79 -0.03 -0.73	1.11 0.01 -1.77	9.82 -0.10 -0.94	6.41 -0.05 -0.71	18.44 -0.16 0.00	21.16 -0.21 -0.11	26.37 -0.33 -0.02	36.63 -0.43 0.00	25.39 -0.33 0.00	23.58 -0.30 0.00	15.82 -0.21 -0.40	16.48 -0.22 -0.36	10.86 -0.13 -1.13	10.64 -0.12 -1.76	10.90 -0.12 -1.56	23.32 -0.28 0.00	22.14 -0.26 -0.07	13.82 -0.18 -0.88	11.66 -0.16 -1.19	9.46 -0.14 -0.87
CLINTON_WT_PWR 323605	-6.59 0.32 5.03	0.63 -0.11 0.08	0.75 -0.17 0.34	0.38 -0.13 0.46	1.31 -0.30 0.47	-13.64 0.10 13.08	-30.00 -1.38 37.60	-30.00 -0.78 34.99	-26.84 -2.73 42.71	-27.25 -3.15 45.36	-30.00 -3.95 52.73	-30.00 -5.32 61.75	-30.00 -3.53 52.18	-30.00 -3.22 50.66	-34.68 -2.39 47.91	-40.00 -2.44 53.91	-40.00 -1.48 48.39	-40.00 -1.37 47.63	-38.08 -1.39 46.17	-38.33 -3.47 58.46	-27.80 -3.46 46.66	-23.90 -2.16 34.87	8.27 -1.62 0.75	6.98 -1.20 0.55
CLINTON___LFGE 323618	-6.62 0.29 5.03	0.64 -0.10 0.08	0.77 -0.15 0.34	0.40 -0.12 0.46	1.35 -0.28 0.46	-13.64 0.10 13.07	-29.87 -1.25 37.60	-29.89 -0.68 34.98	-26.52 -2.41 42.71	-26.88 -2.79 45.36	-29.56 -3.51 52.73	-29.40 -4.72 61.75	-29.59 -3.12 52.18	-29.61 -2.83 50.66	-34.39 -2.14 47.87	-39.75 -2.19 53.90	-39.84 -1.32 48.38	-39.85 -1.23 47.62	-37.91 -1.22 46.16	-37.92 -3.05 58.46	-27.37 -3.04 46.66	-23.67 -1.93 34.86	8.44 -1.45 0.74	7.10 -1.07 0.55
COLONIE_LFGE___ 323577	-1.49 -0.08 -0.47	2.86 0.04 -1.99	10.32 0.07 -8.98	13.00 0.06 -11.97	14.37 0.11 -12.18	28.66 -0.04 -29.37	24.99 0.48 -15.54	17.47 0.31 -11.40	19.53 0.93 0.00	24.24 1.15 -1.83	28.45 1.43 -0.34	38.89 1.82 0.00	26.95 1.24 0.00	25.02 1.13 0.00	23.20 0.74 -6.84	23.20 0.80 -6.06	29.28 0.50 -18.91	38.94 0.49 -29.46	36.01 0.53 -26.01	24.87 1.28 0.00	24.76 1.25 -1.19	28.53 0.76 -14.66	31.04 0.60 -19.80	23.82 0.48 -14.61
CORNELL___ 23752	-1.83 -0.01 -0.06	1.09 0.00 -0.26	2.45 0.00 -1.18	2.56 0.00 -1.58	3.70 0.01 -1.61	3.20 0.00 -3.88	11.15 0.10 -2.08	7.48 0.08 -1.63	18.92 0.31 0.00	22.53 0.37 -0.90	28.50 0.44 -1.38	39.64 0.64 -1.93	26.75 0.38 -0.66	24.83 0.34 -0.61	17.99 0.20 -2.17	17.50 0.21 -0.94	12.46 0.13 -2.46	13.04 0.12 -3.93	13.10 0.14 -3.49	24.37 0.40 -0.37	23.11 0.34 -0.44	15.18 0.14 -1.92	13.30 0.07 -2.59	10.67 0.04 -1.91
COXSACKIE___GT 23611	-1.62 -0.12 -0.38	2.47 0.05 -1.60	8.58 0.07 -7.24	10.68 0.06 -9.65	12.02 0.12 -9.81	22.96 -0.04 -23.67	22.09 0.59 -12.52	15.34 0.39 -9.18	19.86 1.26 0.00	24.15 1.45 -1.44	28.80 1.86 -0.27	39.59 2.52 0.00	27.48 1.76 0.00	25.53 1.65 0.00	22.14 1.10 -5.41	22.32 1.18 -4.80	25.59 0.71 -15.01	33.16 0.65 -23.52	30.95 0.71 -20.77	25.37 1.78 0.00	24.94 1.66 -0.95	25.77 0.95 -11.70	27.19 0.74 -15.81	20.97 0.58 -11.66
CRESCENT___HYD 24018	-1.49 -0.08 -0.47	2.86 0.04 -1.99	10.32 0.07 -8.98	13.00 0.06 -11.97	14.37 0.11 -12.18	28.66 -0.04 -29.37	24.99 0.48 -15.54	17.47 0.31 -11.40	19.53 0.93 0.00	24.24 1.15 -1.83	28.45 1.43 -0.34	38.89 1.82 0.00	26.95 1.24 0.00	25.02 1.13 0.00	23.20 0.74 -6.84	23.20 0.80 -6.06	29.28 0.50 -18.91	38.94 0.49 -29.46	36.01 0.53 -26.01	24.87 1.28 0.00	24.76 1.25 -1.19	28.53 0.76 -14.66	31.04 0.60 -19.80	23.82 0.48 -14.61
CRUCIBLE_METL_DRP 24180	-1.83 0.02 -0.03	0.93 -0.01 -0.12	1.79 -0.02 -0.54	1.69 -0.01 -0.72	2.79 -0.03 -0.73	1.11 0.01 -1.77	9.82 -0.10 -0.94	6.41 -0.05 -0.71	18.44 -0.16 0.00	21.16 -0.21 -0.11	26.37 -0.33 -0.02	36.63 -0.43 0.00	25.39 -0.33 0.00	23.58 -0.30 0.00	15.82 -0.21 -0.40	16.48 -0.22 -0.36	10.86 -0.13 -1.13	10.64 -0.12 -1.76	10.90 -0.12 -1.56	23.32 -0.28 0.00	22.14 -0.26 -0.07	13.82 -0.18 -0.88	11.66 -0.16 -1.19	9.46 -0.14 -0.87
DANC___LFGE 323619	-1.85 0.02 -0.01	0.85 -0.01 -0.03	1.39 -0.02 -0.15	1.16 -0.01 -0.19	2.26 -0.02 -0.20	-0.19 0.01 -0.47	9.15 -0.04 -0.22	5.76 0.00 0.00	18.52 -0.08 0.00	21.17 -0.12 -0.03	26.54 -0.15 0.00	36.89 -0.18 0.00	25.60 -0.11 0.00	23.67 -0.21 0.00	14.07 -0.27 1.28	16.23 -0.21 -0.10	10.02 -0.15 -0.30	9.29 -0.18 -0.47	9.78 -0.10 -0.41	23.43 -0.17 0.00	22.17 -0.17 -0.02	13.22 -0.13 -0.23	10.84 -0.11 -0.31	8.88 -0.08 -0.23
DANSKAMMER___1 23586	-1.69 -0.16 -0.35	2.35 0.06 -1.46	7.96 0.09 -6.61	9.86 0.07 -8.81	11.20 0.15 -8.96	20.89 -0.05 -21.61	21.17 0.76 -11.43	14.62 0.47 -8.39	20.14 1.54 0.00	24.38 1.80 -1.32	29.26 2.34 -0.24	40.27 3.20 0.00	27.97 2.25 0.00	26.01 2.13 0.00	22.01 1.43 -4.96	22.25 1.51 -4.39	24.53 0.91 -13.75	31.40 0.84 -21.56	29.39 0.88 -19.04	25.76 2.17 0.00	25.16 1.96 -0.87	24.99 1.15 -10.73	26.04 0.91 -14.50	20.14 0.72 -10.70
DANSKAMMER___2 23589	-1.69 -0.16 -0.35	2.35 0.06 -1.46	7.96 0.09 -6.61	9.86 0.07 -8.81	11.20 0.15 -8.96	20.89 -0.05 -21.61	21.17 0.76 -11.43	14.62 0.47 -8.39	20.14 1.54 0.00	24.38 1.80 -1.32	29.26 2.34 -0.24	40.27 3.20 0.00	27.97 2.25 0.00	26.01 2.13 0.00	22.01 1.43 -4.96	22.25 1.51 -4.39	24.53 0.91 -13.75	31.40 0.84 -21.56	29.39 0.88 -19.04	25.76 2.17 0.00	25.16 1.96 -0.87	24.99 1.15 -10.73	26.04 0.91 -14.50	20.14 0.72 -10.70
DANSKAMMER___3 23590	-1.69 -0.16 -0.35	2.35 0.06 -1.46	7.96 0.09 -6.61	9.86 0.07 -8.81	11.20 0.15 -8.96	20.89 -0.05 -21.61	21.17 0.76 -11.43	14.62 0.47 -8.39	20.14 1.54 0.00	24.38 1.80 -1.32	29.26 2.34 -0.24	40.27 3.20 0.00	27.97 2.25 0.00	26.01 2.13 0.00	22.01 1.43 -4.96	22.25 1.51 -4.39	24.53 0.91 -13.75	31.40 0.84 -21.56	29.39 0.88 -19.04	25.76 2.17 0.00	25.16 1.96 -0.87	24.99 1.15 -10.73	26.04 0.91 -14.50	20.14 0.72 -10.70
DANSKAMMER___4 23591	-1.69 -0.16 -0.35	2.35 0.06 -1.46	7.96 0.09 -6.61	9.86 0.07 -8.81	11.20 0.15 -8.96	20.89 -0.05 -21.61	21.17 0.76 -11.43	14.62 0.47 -8.39	20.14 1.54 0.00	24.38 1.80 -1.32	29.26 2.34 -0.24	40.27 3.20 0.00	27.97 2.25 0.00	26.01 2.13 0.00	22.01 1.43 -4.96	22.25 1.51 -4.39	24.53 0.91 -13.75	31.40 0.84 -21.56	29.39 0.88 -19.04	25.76 2.17 0.00	25.16 1.96 -0.87	24.99 1.15 -10.73	26.04 0.91 -14.50	20.14 0.72 -10.70

DANSKAMMER___DIESEL 23592	-1.69 -0.16 -0.35	2.35 0.06 -1.46	7.96 0.09 -6.61	9.86 0.07 -8.81	11.20 0.15 -8.96	20.89 -0.05 -21.61	21.17 0.76 -11.43	14.62 0.47 -8.39	20.14 1.54 0.00	24.38 1.80 -1.32	29.26 2.34 -0.24	40.27 3.20 0.00	27.97 2.25 0.00	26.01 2.13 0.00	22.01 1.43 -4.96	22.25 1.51 -4.39	24.53 0.91 -13.75	31.40 0.84 -21.56	29.39 0.88 -19.04	25.76 2.17 0.00	25.16 1.96 -0.87	24.99 1.15 -10.73	26.04 0.91 -14.50	20.14 0.72 -10.70
DASHVILLE___HYD 23610	-1.66 -0.13 -0.35	2.33 0.05 -1.46	7.92 0.07 -6.59	9.82 0.06 -8.79	11.14 0.12 -8.94	20.84 -0.04 -21.55	20.97 0.59 -11.40	14.49 0.36 -8.36	19.78 1.18 0.00	23.97 1.40 -1.31	28.76 1.84 -0.24	39.58 2.51 0.00	27.51 1.79 0.00	25.60 1.72 0.00	21.73 1.18 -4.94	21.96 1.24 -4.38	24.31 0.75 -13.69	31.14 0.68 -21.46	29.12 0.69 -18.95	25.32 1.72 0.00	24.76 1.56 -0.86	24.72 0.92 -10.68	25.80 0.73 -14.43	19.96 0.59 -10.65
DELAWARE___LFGE 323621	-1.80 -0.06 -0.14	1.43 0.03 -0.57	3.90 0.04 -2.59	4.47 0.03 -3.46	5.67 0.07 -3.52	7.79 -0.02 -8.48	13.79 0.32 -4.49	9.28 0.20 -3.32	19.29 0.69 0.00	22.95 0.81 -0.88	28.54 1.02 -0.84	39.55 1.41 -1.07	27.04 0.96 -0.37	25.11 0.91 -0.33	18.74 0.58 -2.53	18.77 0.61 -1.81	15.61 0.36 -5.38	17.79 0.32 -8.48	17.30 0.33 -7.49	24.65 0.83 -0.22	23.63 0.79 -0.51	17.77 0.45 -4.20	16.66 0.35 -5.67	13.19 0.28 -4.18
DOGLEVILLE___HYD 23807	-1.92 -0.04 0.01	0.80 0.02 0.04	1.10 0.02 0.18	0.76 0.02 0.24	1.88 0.04 0.25	-1.28 -0.01 0.60	8.92 0.26 0.32	5.68 0.18 0.26	19.23 0.63 0.00	21.98 0.75 0.04	27.68 1.01 0.01	38.39 1.32 0.00	26.63 0.92 0.00	24.72 0.84 0.00	16.05 0.56 0.13	16.75 0.53 0.12	9.81 0.30 0.37	8.74 0.33 0.59	9.32 0.37 0.52	24.45 0.86 0.00	23.01 0.70 0.02	13.23 0.41 0.29	10.57 0.33 0.40	8.67 0.23 0.29
DUNKIRK___1 23563	-1.76 0.07 -0.05	1.02 0.00 -0.20	2.14 -0.02 -0.90	2.16 -0.01 -1.21	3.26 -0.03 -1.20	2.23 0.01 -2.89	10.44 -0.07 -1.54	6.79 -0.12 -1.15	18.30 -0.30 0.00	29.15 -0.29 -8.18	42.69 -0.68 -16.69	60.27 -0.86 -24.06	33.16 -0.78 -8.22	27.11 -0.84 -4.07	10.31 -0.60 4.72	18.44 -0.61 -2.71	11.33 -0.40 -1.86	12.63 -0.31 -3.94	12.77 -0.35 -3.65	27.87 -0.78 -5.06	25.77 -0.55 -3.99	14.09 -0.47 -1.45	12.25 -0.35 -1.95	9.93 -0.24 -1.44
DUNKIRK___2 23564	-1.76 0.07 -0.05	1.02 0.00 -0.20	2.14 -0.02 -0.90	2.16 -0.01 -1.21	3.26 -0.03 -1.20	2.23 0.01 -2.89	10.44 -0.07 -1.54	6.79 -0.12 -1.15	18.30 -0.30 0.00	29.15 -0.29 -8.18	42.69 -0.68 -16.69	60.27 -0.86 -24.06	33.16 -0.78 -8.22	27.11 -0.84 -4.07	10.31 -0.60 4.72	18.44 -0.61 -2.71	11.33 -0.40 -1.86	12.63 -0.31 -3.94	12.77 -0.35 -3.65	27.87 -0.78 -5.06	25.77 -0.55 -3.99	14.09 -0.47 -1.45	12.25 -0.35 -1.95	9.93 -0.24 -1.44
DUNKIRK___3 23565	-1.76 0.08 -0.05	1.01 -0.01 -0.20	2.14 -0.03 -0.90	2.16 -0.02 -1.20	3.26 -0.04 -1.21	2.26 0.01 -2.92	10.37 -0.16 -1.55	6.74 -0.18 -1.16	18.11 -0.49 0.00	28.93 -0.52 -8.19	42.43 -0.96 -16.71	59.93 -1.23 -24.09	32.90 -1.04 -8.23	26.87 -1.10 -4.08	10.19 -0.76 4.67	18.27 -0.78 -2.71	11.24 -0.49 -1.87	12.56 -0.41 -3.97	12.70 -0.45 -3.67	27.67 -1.00 -5.07	25.56 -0.76 -3.99	13.98 -0.59 -1.46	12.17 -0.44 -1.97	9.88 -0.30 -1.45
DUNKIRK___4 23566	-1.76 0.08 -0.05	1.01 -0.01 -0.20	2.14 -0.03 -0.90	2.16 -0.02 -1.20	3.26 -0.04 -1.21	2.26 0.01 -2.92	10.37 -0.16 -1.55	6.74 -0.18 -1.16	18.11 -0.49 0.00	28.93 -0.52 -8.19	42.43 -0.96 -16.71	59.93 -1.23 -24.09	32.90 -1.04 -8.23	26.87 -1.10 -4.08	10.19 -0.76 4.67	18.27 -0.78 -2.71	11.24 -0.49 -1.87	12.56 -0.41 -3.97	12.70 -0.45 -3.67	27.67 -1.00 -5.07	25.56 -0.76 -3.99	13.98 -0.59 -1.46	12.17 -0.44 -1.97	9.88 -0.30 -1.45
EAST HAMPTON___GT 23717	-1.78 -0.23 -0.33	2.33 0.10 -1.41	7.76 0.14 -6.36	9.56 0.12 -8.47	10.96 0.26 -8.62	20.04 -0.08 -20.79	21.19 1.22 -11.00	14.64 0.81 -8.07	21.12 2.52 0.00	25.36 2.83 -1.27	30.79 3.88 -0.23	42.25 5.18 0.00	29.33 3.62 0.00	27.15 3.27 0.00	22.62 2.25 -4.75	22.86 2.31 -4.21	24.47 1.42 -13.18	30.95 1.27 -20.68	29.11 1.37 -18.27	26.99 3.40 0.00	26.22 3.05 -0.83	117.89 1.90 -102.87	104.78 1.42 -92.72	20.10 1.12 -10.26
EAST RIVER___6 23660	-1.72 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.78 0.81 -11.00	14.31 0.48 -8.07	20.19 1.59 0.00	24.41 1.89 -1.27	29.37 2.46 -0.23	40.42 3.35 0.00	28.07 2.35 0.00	26.10 2.21 0.00	21.87 1.50 -4.75	22.14 1.59 -4.21	24.00 0.96 -13.17	30.55 0.88 -20.68	28.61 0.88 -18.26	25.79 2.19 0.00	25.13 1.97 -0.83	24.59 1.19 -10.29	25.50 0.96 -13.90	19.76 0.78 -10.26
EAST RIVER___7 23524	-1.72 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.78 0.81 -11.00	14.31 0.48 -8.07	20.19 1.59 0.00	24.41 1.89 -1.27	29.37 2.46 -0.23	40.42 3.35 0.00	28.07 2.35 0.00	26.10 2.21 0.00	21.87 1.50 -4.75	22.14 1.59 -4.21	24.00 0.96 -13.17	30.55 0.88 -20.68	28.61 0.88 -18.26	25.79 2.19 0.00	25.13 1.97 -0.83	24.59 1.19 -10.29	25.50 0.96 -13.90	19.76 0.78 -10.26
EAST_HAMPTON___DIESEL 23722	-1.78 -0.23 -0.33	2.33 0.10 -1.41	7.76 0.14 -6.36	9.56 0.12 -8.47	10.96 0.26 -8.62	20.04 -0.08 -20.79	21.19 1.22 -11.00	14.64 0.81 -8.07	21.12 2.52 0.00	25.36 2.83 -1.27	30.79 3.88 -0.23	42.25 5.18 0.00	29.33 3.62 0.00	27.15 3.27 0.00	22.62 2.25 -4.75	22.86 2.31 -4.21	24.47 1.42 -13.18	30.96 1.27 -20.68	29.11 1.38 -18.27	27.00 3.41 0.00	26.23 3.07 -0.83	117.89 1.91 -102.87	104.79 1.43 -92.72	20.11 1.12 -10.26
EAST_RIVER___1 323558	-1.72 -0.17 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	14.32 0.49 -8.07	20.21 1.61 0.00	24.43 1.91 -1.27	29.39 2.48 -0.23	40.45 3.38 0.00	28.09 2.37 0.00	26.11 2.22 0.00	21.89 1.51 -4.75	22.15 1.59 -4.21	24.01 0.96 -13.17	30.56 0.88 -20.68	28.62 0.89 -18.26	25.81 2.21 0.00	25.15 1.99 -0.83	24.60 1.19 -10.29	25.50 0.96 -13.90	19.76 0.78 -10.26
EAST_RIVER___2 323559	-1.72 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.78 0.81 -11.00	14.31 0.48 -8.07	20.19 1.59 0.00	24.41 1.89 -1.27	29.37 2.46 -0.23	40.42 3.35 0.00	28.07 2.35 0.00	26.10 2.21 0.00	21.87 1.50 -4.75	22.14 1.59 -4.21	24.00 0.96 -13.17	30.55 0.88 -20.68	28.61 0.88 -18.26	25.79 2.19 0.00	25.13 1.97 -0.83	24.59 1.19 -10.29	25.50 0.96 -13.90	19.76 0.78 -10.26
EAST___DELAWARE_HYD 23607	-1.71 -0.12 -0.28	2.04 0.02 -1.20	6.70 0.03 -5.41	8.21 0.02 -7.21	9.47 0.06 -7.33	16.99 -0.02 -17.68	18.67 0.34 -9.36	12.85 0.22 -6.87	19.30 0.70 0.00	23.18 0.84 -1.08	27.99 1.12 -0.20	38.56 1.49 0.00	26.78 1.07 0.00	24.94 1.05 0.00	20.38 0.71 -4.05	20.70 0.76 -3.59	21.56 0.46 -11.23	27.02 0.41 -17.61	25.46 0.44 -15.55	24.72 1.12 0.00	24.03 0.99 -0.71	22.43 0.56 -8.76	22.89 0.42 -11.84	17.79 0.33 -8.73

ELEC_TRO_TEK 24086	-1.72 -0.17 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.88 0.18 -8.62	20.06 -0.06 -20.79	20.77 0.79 -11.00	14.33 0.50 -8.07	20.20 1.61 0.00	24.36 1.83 -1.27	29.44 2.53 -0.23	40.43 3.36 0.00	28.06 2.35 0.00	26.04 2.16 0.00	21.88 1.50 -4.75	22.10 1.55 -4.21	23.98 0.94 -13.18	30.51 0.83 -20.68	28.58 0.85 -18.27	25.69 2.09 0.00	25.05 1.89 -0.83	117.19 1.21 -102.87	104.31 0.95 -92.72	19.76 0.78 -10.26
ELLENBURG_WT_PWR 323604	-6.59 0.32 5.03	0.63 -0.11 0.08	0.75 -0.17 0.34	0.38 -0.13 0.46	1.31 -0.30 0.47	-13.64 0.10 13.08	-30.00 -1.38 37.60	-30.00 -0.78 34.99	-26.84 -2.73 42.71	-27.25 -3.15 45.36	-30.00 -3.95 52.73	-30.00 -5.32 61.75	-30.00 -3.53 52.18	-30.00 -3.22 50.66	-34.68 -2.39 47.91	-40.00 -2.44 53.91	-40.00 -1.48 48.39	-40.00 -1.37 47.63	-38.08 -1.39 46.17	-38.33 -3.47 58.46	-27.80 -3.46 46.66	-23.90 -2.16 34.87	8.27 -1.62 0.75	6.98 -1.20 0.55
EMPIRE_CC_1 323656	-1.50 -0.07 -0.45	2.76 0.04 -1.90	9.92 0.06 -8.60	12.48 0.04 -11.45	13.82 0.09 -11.65	27.41 -0.03 -28.10	24.20 0.35 -14.87	16.89 0.23 -10.91	19.30 0.70 0.00	23.75 0.77 -1.72	27.96 0.96 -0.32	38.33 1.26 0.00	26.57 0.85 0.00	24.72 0.83 0.00	22.64 0.57 -6.45	22.67 0.62 -5.72	28.11 0.37 -17.87	37.29 0.33 -27.96	34.51 0.35 -24.69	24.45 0.85 0.00	24.28 0.82 -1.13	27.56 0.54 -13.91	29.87 0.44 -18.79	22.95 0.36 -13.87
EMPIRE_CC_2 323658	-1.50 -0.07 -0.45	2.76 0.04 -1.90	9.92 0.06 -8.60	12.48 0.04 -11.45	13.82 0.09 -11.65	27.41 -0.03 -28.10	24.20 0.35 -14.87	16.89 0.23 -10.91	19.30 0.70 0.00	23.75 0.77 -1.72	27.96 0.96 -0.32	38.33 1.26 0.00	26.57 0.85 0.00	24.72 0.83 0.00	22.64 0.57 -6.45	22.67 0.62 -5.72	28.11 0.37 -17.87	37.29 0.33 -27.96	34.51 0.35 -24.69	24.45 0.85 0.00	24.28 0.82 -1.13	27.56 0.54 -13.91	29.87 0.44 -18.79	22.95 0.36 -13.87
ERIE_WT_PWR 323693	-1.74 0.09 -0.05	0.99 -0.02 -0.19	2.09 -0.04 -0.87	2.10 -0.03 -1.16	3.18 -0.07 -1.17	2.17 0.02 -2.82	10.13 -0.35 -1.50	6.58 -0.30 -1.12	17.72 -0.88 0.00	28.43 -0.96 -8.14	41.78 -1.51 -16.61	59.09 -1.93 -23.95	32.34 -1.57 -8.18	26.30 -1.60 -4.02	9.63 -1.10 4.90	17.88 -1.15 -2.68	10.99 -0.69 -1.81	12.27 -0.60 -3.87	12.44 -0.61 -3.58	27.22 -1.42 -5.04	25.15 -1.15 -3.97	13.71 -0.82 -1.41	11.91 -0.63 -1.91	9.69 -0.44 -1.41
E_CANADA_CAP_HY 24051	-1.39 -0.07 -0.57	3.24 0.03 -2.38	12.07 0.05 -10.76	15.35 0.04 -14.34	16.74 0.08 -14.58	34.48 -0.02 -35.17	27.94 0.36 -18.61	19.68 0.27 -13.65	19.55 0.95 0.00	24.52 1.10 -2.16	28.45 1.37 -0.40	39.01 1.94 0.00	26.96 1.25 0.00	25.09 1.20 0.00	24.39 0.70 -8.07	24.16 0.66 -7.16	32.65 0.42 -22.36	44.31 0.38 -34.94	40.77 0.45 -30.85	24.66 1.07 0.00	24.70 0.96 -1.41	31.03 0.53 -17.38	34.55 0.42 -23.49	26.38 0.33 -17.33
E_CANADA_MHWK_HY 24050	-1.92 -0.04 0.01	0.80 0.02 0.04	1.10 0.02 0.18	0.76 0.02 0.24	1.88 0.04 0.25	-1.28 -0.01 0.60	8.92 0.26 0.32	5.68 0.18 0.26	19.23 0.63 0.00	21.98 0.75 0.04	27.68 1.01 0.01	38.39 1.32 0.00	26.63 0.92 0.00	24.72 0.84 0.00	16.05 0.56 0.13	16.75 0.53 0.12	9.81 0.30 0.37	8.74 0.33 0.59	9.32 0.37 0.52	24.45 0.86 0.00	23.01 0.70 0.02	13.23 0.41 0.29	10.57 0.33 0.40	8.67 0.23 0.29
E_FISHKILL___LBMP 23776	-1.68 -0.14 -0.34	2.31 0.05 -1.43	7.83 0.08 -6.48	9.68 0.06 -8.64	11.01 0.14 -8.79	20.49 -0.04 -21.21	20.84 0.65 -11.22	14.39 0.40 -8.23	19.90 1.30 0.00	24.08 1.53 -1.29	28.91 1.99 -0.24	39.78 2.72 0.00	27.63 1.91 0.00	25.67 1.79 0.00	21.69 1.22 -4.85	21.92 1.29 -4.30	24.09 0.77 -13.44	30.81 0.71 -21.10	28.83 0.73 -18.63	25.41 1.81 0.00	24.81 1.63 -0.85	24.59 0.97 -10.50	25.60 0.78 -14.19	19.82 0.63 -10.47
FAR ROCKAWAY___4 23548	-1.75 -0.20 -0.33	2.31 0.08 -1.41	7.74 0.12 -6.36	9.55 0.10 -8.47	10.92 0.21 -8.62	20.05 -0.07 -20.79	20.91 0.93 -11.00	14.42 0.59 -8.07	20.50 1.90 0.00	24.70 2.17 -1.27	29.89 2.98 -0.23	41.07 4.01 0.00	28.50 2.78 0.00	26.46 2.57 0.00	22.15 1.77 -4.75	22.38 1.83 -4.21	24.16 1.11 -13.18	30.67 0.99 -20.68	28.76 1.02 -18.27	26.13 2.53 0.00	25.48 2.32 -0.83	117.42 1.44 -102.87	104.49 1.13 -92.72	19.91 0.92 -10.26
FARRAGUT___LBMP 323566	-1.72 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.77 0.80 -11.00	14.31 0.48 -8.07	20.19 1.59 0.00	24.40 1.87 -1.27	29.35 2.44 -0.23	40.38 3.31 0.00	28.05 2.33 0.00	26.07 2.18 0.00	21.86 1.48 -4.75	22.12 1.57 -4.21	23.99 0.95 -13.17	30.54 0.87 -20.68	28.61 0.87 -18.26	25.77 2.17 0.00	25.12 1.96 -0.83	24.58 1.17 -10.29	25.49 0.95 -13.90	19.76 0.77 -10.26
FENNER___WINDPWR 24204	-1.89 -0.02 -0.02	0.89 -0.01 -0.07	1.57 0.00 -0.32	1.39 0.00 -0.42	2.51 0.00 -0.42	0.36 0.00 -1.03	9.48 0.04 -0.47	5.81 0.05 0.00	18.76 0.16 0.00	21.48 0.22 0.00	26.99 0.31 0.00	37.56 0.49 0.00	26.05 0.33 0.00	24.08 0.19 0.00	15.76 0.09 -0.05	16.66 0.11 -0.21	10.60 0.07 -0.66	10.06 0.04 -1.03	10.45 0.07 -0.91	23.81 0.22 0.00	22.49 0.12 -0.04	13.67 0.04 -0.51	11.34 0.01 -0.69	9.23 -0.01 -0.51
FIBERTEK___ENERGY 23856	-1.83 0.02 -0.03	0.93 -0.01 -0.12	1.79 -0.02 -0.54	1.69 -0.01 -0.72	2.79 -0.03 -0.73	1.11 0.01 -1.77	9.82 -0.10 -0.94	6.41 -0.05 -0.71	18.44 -0.16 0.00	21.16 -0.21 -0.11	26.37 -0.33 -0.02	36.63 -0.43 0.00	25.39 -0.33 0.00	23.58 -0.30 0.00	15.82 -0.21 -0.40	16.48 -0.22 -0.36	10.86 -0.13 -1.13	10.64 -0.12 -1.76	10.90 -0.12 -1.56	23.32 -0.28 0.00	22.14 -0.26 -0.07	13.82 -0.18 -0.88	11.66 -0.16 -1.19	9.46 -0.14 -0.87
FITZPATRICK____ 23598	-1.79 0.07 -0.02	0.87 -0.03 -0.07	1.55 -0.04 -0.34	1.39 -0.03 -0.45	2.47 -0.07 -0.45	0.45 0.02 -1.10	9.23 -0.33 -0.58	5.98 -0.21 -0.43	17.93 -0.67 0.00	20.55 -0.78 -0.07	25.68 -1.01 -0.01	35.69 -1.38 0.00	24.74 -0.98 0.00	22.98 -0.91 0.00	15.28 -0.60 -0.25	15.94 -0.62 -0.22	10.19 -0.37 -0.69	9.75 -0.34 -1.09	10.07 -0.36 -0.96	22.71 -0.89 0.00	21.55 -0.82 -0.04	13.17 -0.49 -0.54	10.97 -0.40 -0.73	8.94 -0.33 -0.54
FORT ORANGE____ 23900	-1.48 -0.05 -0.45	2.74 0.02 -1.90	9.88 0.04 -8.58	12.44 0.03 -11.44	13.77 0.06 -11.63	27.37 -0.02 -28.06	24.07 0.25 -14.84	16.78 0.15 -10.87	19.02 0.42 0.00	23.44 0.48 -1.70	27.62 0.63 -0.31	37.92 0.85 0.00	26.31 0.59 0.00	24.45 0.56 0.00	22.40 0.40 -6.37	22.43 0.44 -5.65	27.78 0.26 -17.66	36.88 0.27 -27.61	34.17 0.32 -24.38	24.36 0.77 0.00	24.14 0.70 -1.11	27.27 0.42 -13.74	29.53 0.33 -18.56	22.68 0.26 -13.69
FORT_DRUM_COGEN 23780	-1.85 0.03 -0.01	0.84 -0.01 -0.03	1.38 -0.02 -0.13	1.15 -0.01 -0.18	2.25 -0.02 -0.18	-0.22 0.01 -0.44	9.14 -0.04 -0.20	5.75 -0.01 0.00	18.49 -0.11 0.00	21.12 -0.14 0.00	26.50 -0.18 0.00	36.84 -0.22 0.00	25.57 -0.14 0.00	23.64 -0.24 0.00	14.00 -0.29 1.34	16.20 -0.24 -0.09	9.98 -0.17 -0.28	9.24 -0.19 -0.43	9.74 -0.12 -0.38	23.39 -0.21 0.00	22.13 -0.21 -0.02	13.18 -0.16 -0.22	10.80 -0.13 -0.29	8.86 -0.08 -0.21

FPL FAR_ROCK_GT1 24212	-1.75 -0.20 -0.33	2.31 0.08 -1.41	7.74 0.12 -6.36	9.55 0.10 -8.47	10.92 0.21 -8.62	20.05 -0.07 -20.79	20.91 0.93 -11.00	14.42 0.59 -8.07	20.50 1.90 0.00	24.70 2.17 -1.27	29.89 2.98 -0.23	41.07 4.01 0.00	28.50 2.78 0.00	26.46 2.57 0.00	22.15 1.77 -4.75	22.38 1.83 -4.21	24.16 1.11 -13.18	30.67 0.99 -20.68	28.76 1.02 -18.27	26.13 2.53 0.00	25.48 2.32 -0.83	117.42 1.44 -102.87	104.49 1.13 -92.72	19.91 0.92 -10.26
FPL FAR_ROCK_GT2 23815	-1.75 -0.20 -0.33	2.31 0.08 -1.41	7.74 0.12 -6.36	9.55 0.10 -8.47	10.92 0.21 -8.62	20.05 -0.07 -20.79	20.91 0.93 -11.00	14.42 0.59 -8.07	20.50 1.90 0.00	24.70 2.17 -1.27	29.89 2.98 -0.23	41.07 4.01 0.00	28.50 2.78 0.00	26.46 2.57 0.00	22.15 1.77 -4.75	22.38 1.83 -4.21	24.16 1.11 -13.18	30.67 0.99 -20.68	28.76 1.02 -18.27	26.13 2.53 0.00	25.48 2.32 -0.83	117.42 1.44 -102.87	104.49 1.13 -92.72	19.91 0.92 -10.26
FRANKLIN_FALL_HYD 24054	-6.62 0.28 5.03	0.65 -0.11 0.07	0.80 -0.15 0.31	0.44 -0.12 0.41	1.39 -0.28 0.42	-13.53 0.10 12.96	-29.89 -1.33 37.54	-29.92 -0.74 34.94	-26.68 -2.57 42.71	-27.09 -3.00 45.35	-29.85 -3.80 52.73	-29.75 -5.08 61.75	-29.83 -3.36 52.18	-29.85 -3.07 50.66	-34.07 -2.31 47.38	-39.85 -2.31 53.89	-39.86 -1.42 48.32	-39.82 -1.30 47.51	-37.89 -1.30 46.07	-38.17 -3.31 58.46	-27.53 -3.20 46.66	-23.66 -1.96 34.81	8.54 -1.42 0.67	7.23 -1.00 0.50
FREEPORT_EQUS_GT1 23764	-1.73 -0.18 -0.33	2.31 0.08 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.90 0.20 -8.62	20.06 -0.06 -20.79	20.84 0.86 -11.00	14.38 0.55 -8.07	20.35 1.74 0.00	24.49 1.96 -1.27	29.58 2.67 -0.23	40.63 3.56 0.00	28.20 2.48 0.00	26.15 2.27 0.00	21.96 1.59 -4.75	22.17 1.62 -4.21	24.03 0.98 -13.18	30.55 0.87 -20.68	28.63 0.90 -18.27	25.82 2.22 0.00	25.17 2.01 -0.83	117.28 1.30 -102.87	104.38 1.02 -92.72	19.82 0.84 -10.26
FREEPORT___CT2 23818	-1.73 -0.18 -0.33	2.31 0.08 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.90 0.20 -8.62	20.06 -0.06 -20.79	20.84 0.86 -11.00	14.38 0.55 -8.07	20.35 1.74 0.00	24.49 1.96 -1.27	29.58 2.67 -0.23	40.63 3.56 0.00	28.20 2.48 0.00	26.15 2.27 0.00	21.96 1.59 -4.75	22.17 1.62 -4.21	24.03 0.98 -13.18	30.55 0.87 -20.68	28.63 0.90 -18.27	25.82 2.22 0.00	25.17 2.01 -0.83	117.28 1.30 -102.87	104.38 1.02 -92.72	19.82 0.84 -10.26
FULTON COGEN____ 23766	-1.82 0.04 -0.02	0.90 -0.02 -0.09	1.65 -0.03 -0.43	1.52 -0.02 -0.56	2.61 -0.05 -0.57	0.72 0.02 -1.37	9.48 -0.23 -0.73	6.25 -0.05 -0.54	18.43 -0.17 0.00	21.13 -0.21 -0.09	26.42 -0.27 -0.02	36.75 -0.32 0.00	25.47 -0.25 0.00	23.63 -0.25 0.00	15.79 -0.17 -0.33	16.45 -0.18 -0.30	10.69 -0.10 -0.92	10.35 -0.09 -1.45	10.66 -0.09 -1.28	23.41 -0.18 0.00	22.21 -0.18 -0.06	13.70 -0.14 -0.72	11.47 -0.14 -0.97	9.32 -0.13 -0.72
FULTON___LFGE 323630	-1.51 -0.17 -0.54	3.17 0.08 -2.27	11.63 0.12 -10.25	14.73 0.09 -13.66	16.18 0.20 -13.90	32.79 -0.07 -33.52	27.73 1.01 -17.73	19.47 0.70 -13.01	20.88 2.28 0.00	25.94 2.63 -2.06	30.25 3.20 -0.38	41.47 4.41 0.00	28.69 2.98 0.00	26.68 2.80 0.00	25.07 1.75 -7.70	24.91 1.75 -6.82	32.26 1.07 -21.32	43.29 0.99 -33.30	40.06 1.18 -29.41	26.50 2.90 0.00	26.33 2.66 -1.34	31.16 1.47 -16.57	34.15 1.13 -22.39	26.11 0.87 -16.52
G.F.CEMENT___DRP 24184	-1.51 -0.11 -0.48	2.89 0.06 -2.01	10.43 0.09 -9.08	13.14 0.07 -12.10	14.54 0.15 -12.30	28.96 -0.05 -29.68	25.37 0.69 -15.70	17.71 0.44 -11.51	19.99 1.39 0.00	24.74 1.65 -1.83	29.03 2.02 -0.34	39.57 2.50 0.00	27.40 1.68 0.00	25.36 1.48 0.00	23.37 0.90 -6.84	23.37 0.97 -6.06	29.44 0.63 -18.94	39.18 0.61 -29.58	36.26 0.67 -26.11	25.22 1.63 0.00	25.17 1.65 -1.19	28.83 0.99 -14.72	31.28 0.76 -19.88	23.99 0.60 -14.67
GARDENVILLE___LBMP 24039	-1.74 0.09 -0.05	0.99 -0.02 -0.19	2.09 -0.05 -0.87	2.11 -0.03 -1.16	3.19 -0.08 -1.17	2.19 0.02 -2.83	10.11 -0.37 -1.50	6.57 -0.31 -1.12	17.68 -0.92 0.00	29.48 -1.01 -9.22	43.98 -1.57 -18.87	62.27 -2.02 -27.22	33.40 -1.62 -9.30	26.86 -1.65 -4.62	9.18 -1.12 5.32	18.13 -1.18 -2.97	10.98 -0.71 -1.82	12.40 -0.62 -4.02	12.57 -0.64 -3.74	27.86 -1.47 -5.73	25.62 -1.21 -4.50	13.68 -0.85 -1.42	11.89 -0.66 -1.91	9.68 -0.46 -1.41
GENERAL___MILLS 23808	-1.74 0.09 -0.05	0.99 -0.02 -0.19	2.09 -0.04 -0.87	2.10 -0.03 -1.16	3.18 -0.07 -1.17	2.17 0.02 -2.82	10.13 -0.35 -1.50	6.58 -0.30 -1.12	17.72 -0.88 0.00	28.43 -0.96 -8.14	41.78 -1.51 -16.61	59.09 -1.93 -23.95	32.34 -1.57 -8.18	26.30 -1.60 -4.02	9.63 -1.10 4.90	17.88 -1.15 -2.68	10.99 -0.69 -1.81	12.27 -0.60 -3.87	12.44 -0.61 -3.58	27.22 -1.42 -5.04	25.15 -1.15 -3.97	13.71 -0.81 -1.41	11.91 -0.63 -1.91	9.69 -0.44 -1.41
GE_PLASTICS___DRP 24183	-1.48 -0.06 -0.46	2.78 0.03 -1.93	10.05 0.04 -8.74	12.66 0.03 -11.65	14.00 0.07 -11.85	27.90 -0.02 -28.59	24.39 0.29 -15.12	17.02 0.18 -11.08	19.13 0.53 0.00	23.60 0.59 -1.74	27.77 0.77 -0.32	38.10 1.03 0.00	26.44 0.72 0.00	24.56 0.68 0.00	22.59 0.47 -6.50	22.61 0.50 -5.76	28.18 0.30 -18.01	37.45 0.29 -28.17	34.67 0.32 -24.87	24.39 0.79 0.00	24.20 0.74 -1.13	27.58 0.45 -14.02	29.94 0.36 -18.94	22.99 0.29 -13.97
GILBOA___1 23756	-1.66 -0.07 -0.28	2.04 0.04 -1.18	6.64 0.05 -5.33	8.12 0.04 -7.11	9.39 0.08 -7.22	16.74 -0.02 -17.43	18.53 0.32 -9.22	12.73 0.20 -6.77	19.25 0.65 0.00	23.08 0.76 -1.06	27.85 0.97 -0.20	38.38 1.31 0.00	26.64 0.92 0.00	24.76 0.87 0.00	20.20 0.59 -3.99	20.50 0.63 -3.53	21.29 0.37 -11.05	26.63 0.31 -17.32	25.08 0.31 -15.30	24.33 0.74 0.00	23.78 0.76 -0.70	22.21 0.47 -8.62	22.68 0.39 -11.65	17.64 0.32 -8.59
GILBOA___2 23757	-1.66 -0.07 -0.28	2.04 0.04 -1.18	6.64 0.05 -5.33	8.12 0.04 -7.11	9.39 0.08 -7.22	16.74 -0.02 -17.43	18.53 0.32 -9.22	12.73 0.20 -6.77	19.25 0.65 0.00	23.08 0.76 -1.06	27.85 0.97 -0.20	38.38 1.31 0.00	26.64 0.92 0.00	24.76 0.87 0.00	20.20 0.59 -3.99	20.50 0.63 -3.53	21.29 0.37 -11.05	26.63 0.31 -17.32	25.08 0.31 -15.30	24.33 0.74 0.00	23.78 0.76 -0.70	22.21 0.47 -8.62	22.68 0.39 -11.65	17.64 0.32 -8.59
GILBOA___3 23758	-1.66 -0.07 -0.28	2.04 0.04 -1.18	6.64 0.05 -5.33	8.12 0.04 -7.11	9.39 0.08 -7.22	16.74 -0.02 -17.43	18.53 0.32 -9.22	12.73 0.20 -6.77	19.25 0.65 0.00	23.08 0.76 -1.06	27.85 0.97 -0.20	38.38 1.31 0.00	26.64 0.92 0.00	24.76 0.87 0.00	20.20 0.59 -3.99	20.50 0.63 -3.53	21.29 0.37 -11.05	26.63 0.31 -17.32	25.08 0.31 -15.30	24.33 0.74 0.00	23.78 0.76 -0.70	22.21 0.47 -8.62	22.68 0.39 -11.65	17.64 0.32 -8.59
GILBOA___4 23759	-1.66 -0.07 -0.28	2.04 0.04 -1.18	6.64 0.05 -5.33	8.12 0.04 -7.11	9.39 0.08 -7.22	16.74 -0.02 -17.43	18.53 0.32 -9.22	12.73 0.20 -6.77	19.25 0.65 0.00	23.08 0.76 -1.06	27.85 0.97 -0.20	38.38 1.31 0.00	26.64 0.92 0.00	24.76 0.87 0.00	20.20 0.59 -3.99	20.50 0.63 -3.53	21.29 0.37 -11.05	26.63 0.31 -17.32	25.08 0.31 -15.30	24.33 0.74 0.00	23.78 0.76 -0.70	22.21 0.47 -8.62	22.68 0.39 -11.65	17.64 0.32 -8.59

GILBOA____ 23599	-1.66 -0.07 -0.28	2.04 0.04 -1.18	6.64 0.05 -5.33	8.12 0.04 -7.11	9.39 0.08 -7.22	16.74 -0.02 -17.43	18.53 0.32 -9.22	12.73 0.20 -6.77	19.25 0.65 0.00	23.08 0.76 -1.06	27.85 0.97 -0.20	38.38 1.31 0.00	26.64 0.92 0.00	24.76 0.87 0.00	20.20 0.59 -3.99	20.50 0.63 -3.53	21.29 0.37 -11.05	26.63 0.31 -17.32	25.08 0.31 -15.30	24.33 0.74 0.00	23.78 0.76 -0.70	22.21 0.47 -8.62	22.68 0.39 -11.65	17.64 0.32 -8.59
GINNA____ 23603	-1.72 0.12 -0.03	0.91 -0.05 -0.14	1.82 -0.08 -0.64	1.76 -0.06 -0.85	2.81 -0.14 -0.86	1.46 0.04 -2.08	9.49 -0.59 -1.10	6.21 -0.37 -0.83	17.44 -1.16 0.00	19.64 -1.32 0.30	24.03 -1.76 0.89	33.43 -2.33 1.31	23.56 -1.71 0.45	21.78 -1.65 0.46	13.99 -1.11 0.53	15.47 -1.18 -0.30	10.48 -0.71 -1.32	10.36 -0.64 -2.01	10.58 -0.65 -1.76	21.76 -1.55 0.29	20.78 -1.41 0.14	13.23 -0.91 -1.03	11.26 -0.77 -1.39	9.13 -0.62 -1.03
GLEN PARK____ 23778	-1.85 0.02 -0.01	0.85 -0.01 -0.03	1.40 -0.01 -0.15	1.17 -0.01 -0.20	2.27 -0.02 -0.20	-0.17 0.01 -0.50	9.23 0.00 -0.26	5.95 0.02 -0.16	18.61 0.01 0.00	21.28 0.00 -0.03	26.68 0.00 0.00	37.10 0.03 0.00	25.74 0.03 0.00	23.80 -0.09 0.00	14.19 -0.19 1.25	16.32 -0.12 -0.10	10.08 -0.10 -0.32	9.35 -0.13 -0.49	9.86 -0.05 -0.43	23.57 -0.03 0.00	22.31 -0.04 -0.02	13.30 -0.07 -0.24	10.91 -0.06 -0.33	8.92 -0.05 -0.24
GLENWOOD_IC_1_G5 23712	-1.72 -0.17 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.88 0.18 -8.62	20.06 -0.06 -20.79	20.80 0.82 -11.00	14.35 0.52 -8.07	20.29 1.69 0.00	24.46 1.94 -1.27	29.37 2.46 -0.23	40.38 3.31 0.00	28.02 2.31 0.00	26.03 2.14 0.00	21.85 1.48 -4.75	22.08 1.53 -4.21	23.97 0.93 -13.18	30.51 0.83 -20.68	28.59 0.85 -18.27	25.69 2.09 0.00	25.05 1.89 -0.83	117.16 1.18 -102.87	104.35 0.99 -92.72	19.79 0.80 -10.26
GLENWOOD_IC_2_G1 23688	-1.71 -0.17 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.62	20.06 -0.06 -20.79	20.77 0.80 -11.00	14.32 0.50 -8.07	20.21 1.61 0.00	24.39 1.86 -1.27	29.38 2.47 -0.23	40.41 3.34 0.00	28.04 2.32 0.00	26.05 2.17 0.00	21.86 1.48 -4.75	22.10 1.55 -4.21	23.98 0.94 -13.18	30.53 0.85 -20.68	28.60 0.86 -18.27	25.74 2.14 0.00	25.09 1.93 -0.83	117.17 1.19 -102.87	104.30 0.95 -92.72	19.76 0.77 -10.26
GLENWOOD_IC_3_G1 23689	-1.71 -0.17 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.62	20.06 -0.06 -20.79	20.77 0.80 -11.00	14.32 0.52 -8.07	20.21 1.61 0.00	24.39 1.86 -1.27	29.38 2.47 -0.23	40.41 3.34 0.00	28.04 2.32 0.00	26.05 2.17 0.00	21.86 1.48 -4.75	22.10 1.55 -4.21	23.98 0.94 -13.18	30.53 0.85 -20.68	28.60 0.86 -18.27	25.74 2.14 0.00	25.09 1.93 -0.83	117.17 1.19 -102.87	104.30 0.95 -92.72	19.76 0.77 -10.26
GLENWOOD____4 23550	-1.72 -0.17 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.88 0.18 -8.62	20.06 -0.06 -20.79	20.80 0.82 -11.00	14.35 0.52 -8.07	20.29 1.69 0.00	24.47 1.94 -1.27	29.43 2.52 -0.23	40.46 3.39 0.00	28.08 2.36 0.00	26.08 2.19 0.00	21.89 1.51 -4.75	22.12 1.57 -4.21	24.00 0.95 -13.18	30.54 0.85 -20.68	28.61 0.87 -18.27	25.75 2.15 0.00	25.09 1.93 -0.83	117.19 1.20 -102.87	104.35 0.99 -92.72	19.79 0.80 -10.26
GLENWOOD____5 23614	-1.72 -0.17 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.88 0.18 -8.62	20.06 -0.06 -20.79	20.80 0.82 -11.00	14.35 0.52 -8.07	20.29 1.69 0.00	24.47 1.94 -1.27	29.43 2.52 -0.23	40.46 3.39 0.00	28.08 2.36 0.00	26.08 2.19 0.00	21.89 1.51 -4.75	22.12 1.57 -4.21	24.00 0.95 -13.18	30.54 0.85 -20.68	28.61 0.87 -18.27	25.75 2.15 0.00	25.09 1.93 -0.83	117.19 1.20 -102.87	104.35 0.99 -92.72	19.79 0.80 -10.26
GLOBAL GREEN_PORT_GT1 23814	-1.77 -0.23 -0.33	2.33 0.10 -1.41	7.76 0.14 -6.36	9.56 0.11 -8.47	10.95 0.25 -8.62	20.04 -0.08 -20.79	21.17 1.19 -11.00	14.63 0.80 -8.07	21.07 2.47 0.00	25.30 2.78 -1.27	30.73 3.81 -0.23	42.16 5.09 0.00	29.25 3.54 0.00	27.08 3.19 0.00	22.58 2.21 -4.75	22.81 2.26 -4.21	24.44 1.39 -13.18	30.93 1.25 -20.68	29.08 1.35 -18.27	26.93 3.34 0.00	26.16 3.00 -0.83	117.86 1.88 -102.87	104.76 1.40 -92.72	20.09 1.10 -10.26
GLOBE____DSASP 323697	-1.70 0.14 -0.04	0.96 -0.05 -0.18	2.00 -0.08 -0.81	2.01 -0.06 -1.09	3.06 -0.13 -1.10	2.03 0.04 -2.65	9.71 -0.67 -1.41	6.29 -0.52 -1.05	16.99 -1.61 0.00	21.77 -1.82 -2.33	28.62 -2.60 -4.53	40.17 -3.40 -6.50	25.40 -2.54 -2.22	21.91 -2.51 -0.54	9.98 -1.67 3.97	15.69 -1.76 -1.11	10.53 -1.05 -1.70	11.01 -0.94 -2.95	11.16 -0.96 -2.65	22.65 -2.31 -1.37	21.49 -2.00 -1.15	13.15 -1.30 -1.33	11.42 -1.01 -1.79	9.34 -0.72 -1.33
GOETHSLN____LBMP 323567	-1.72 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.78 0.81 -11.00	14.31 0.48 -8.07	20.19 1.60 0.00	24.41 1.89 -1.27	29.36 2.44 -0.23	40.39 3.32 0.00	28.05 2.33 0.00	26.08 2.19 0.00	21.87 1.50 -4.75	22.12 1.57 -4.21	24.00 0.95 -13.17	30.55 0.87 -20.68	28.62 0.88 -18.26	25.79 2.19 0.00	25.14 1.97 -0.83	24.59 1.19 -10.29	25.51 0.96 -13.90	19.77 0.78 -10.26
GOODYEAR_LAKE_HYD 323669	-1.86 -0.07 -0.09	1.24 0.03 -0.38	3.04 0.05 -1.73	3.32 0.04 -2.32	4.51 0.08 -2.35	4.98 -0.03 -5.67	12.36 0.38 -3.00	8.24 0.25 -2.22	19.49 0.89 0.00	22.96 1.05 -0.66	28.70 1.32 -0.70	39.84 1.85 -0.92	27.29 1.26 -0.31	25.34 1.17 -0.28	18.17 0.74 -1.81	18.34 0.76 -1.23	13.93 0.45 -3.61	15.07 0.39 -5.68	14.92 0.43 -5.02	24.87 1.09 -0.19	23.70 1.00 -0.37	16.48 0.55 -2.81	14.86 0.43 -3.79	11.85 0.33 -2.80
GOUDEY____7 23579	-1.80 -0.02 -0.10	1.26 0.02 -0.41	3.15 0.03 -1.87	3.48 0.02 -2.49	4.66 0.04 -2.53	5.42 -0.01 -6.11	12.43 0.21 -3.24	8.29 0.12 -2.41	19.01 0.41 0.00	23.03 0.48 -1.29	29.18 0.54 -1.97	40.55 0.75 -2.74	27.12 0.46 -0.94	25.12 0.42 -0.81	18.67 0.27 -2.78	18.10 0.29 -1.48	13.90 0.15 -3.87	15.33 0.15 -6.19	15.09 0.14 -5.48	24.54 0.37 -0.57	23.41 0.41 -0.68	16.34 0.20 -3.02	14.89 0.17 -4.08	11.88 0.14 -3.01
GOUDEY____8 23580	-1.80 -0.02 -0.10	1.26 0.02 -0.41	3.15 0.03 -1.87	3.48 0.02 -2.49	4.66 0.04 -2.53	5.42 -0.01 -6.11	12.42 0.21 -3.24	8.28 0.11 -2.41	18.99 0.39 0.00	23.00 0.46 -1.29	29.16 0.51 -1.97	40.52 0.71 -2.74	27.09 0.44 -0.94	25.10 0.40 -0.81	18.66 0.26 -2.78	18.09 0.27 -1.48	13.89 0.14 -3.87	15.32 0.14 -6.19	15.08 0.13 -5.48	24.51 0.35 -0.57	23.40 0.39 -0.68	16.33 0.19 -3.02	14.88 0.16 -4.08	11.88 0.14 -3.01
GOWANUS_GT1_1 24077	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.71 0.10 -6.35	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.78 0.81 -10.99	16.23 0.50 -9.97	23.33 1.64 -3.09	25.32 1.89 -2.17	29.59 2.46 -0.44	40.56 3.37 -0.12	29.19 2.38 -1.10	31.36 2.27 -5.20	30.66 1.54 -13.50	27.01 1.62 -9.05	25.92 0.98 -15.07	32.39 0.89 -22.50	33.61 0.91 -23.22	33.33 2.26 -7.47	35.54 2.05 -11.16	30.10 1.23 -15.75	27.52 0.99 -15.89	24.31 0.79 -14.78

GOWANUS_GT1_2 24078	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.71 0.10 -6.35	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.78 0.81 -10.99	16.23 0.50 -9.97	23.33 1.64 -3.09	25.32 1.89 -2.17	29.59 2.46 -0.44	40.56 3.37 -0.12	29.19 2.38 -1.10	31.36 2.27 -5.20	30.66 1.54 -13.50	27.01 1.62 -9.05	25.92 0.98 -15.07	32.39 0.89 -22.50	33.61 0.91 -23.22	33.33 2.26 -7.47	35.54 2.05 -11.16	30.10 1.23 -15.75	27.52 0.99 -15.89	24.31 0.79 -14.78
GOWANUS_GT1_3 24079	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.71 0.10 -6.35	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.78 0.81 -10.99	16.23 0.50 -9.97	23.33 1.64 -3.09	25.32 1.89 -2.17	29.59 2.46 -0.44	40.56 3.37 -0.12	29.19 2.38 -1.10	31.36 2.27 -5.20	30.66 1.54 -13.50	27.01 1.62 -9.05	25.92 0.98 -15.07	32.39 0.89 -22.50	33.61 0.91 -23.22	33.33 2.26 -7.47	35.54 2.05 -11.16	30.10 1.23 -15.75	27.52 0.99 -15.89	24.31 0.79 -14.78
GOWANUS_GT1_4 24080	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.71 0.10 -6.35	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.78 0.81 -10.99	16.23 0.50 -9.97	23.33 1.64 -3.09	25.32 1.89 -2.17	29.59 2.46 -0.44	40.56 3.37 -0.12	29.19 2.38 -1.10	31.36 2.27 -5.20	30.66 1.54 -13.50	27.01 1.62 -9.05	25.92 0.98 -15.07	32.39 0.89 -22.50	33.61 0.91 -23.22	33.33 2.26 -7.47	35.54 2.05 -11.16	30.10 1.23 -15.75	27.52 0.99 -15.89	24.31 0.79 -14.78
GOWANUS_GT1_5 24084	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.71 0.10 -6.35	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.78 0.81 -10.99	16.23 0.50 -9.97	23.33 1.64 -3.09	25.32 1.89 -2.17	29.59 2.46 -0.44	40.56 3.37 -0.12	29.19 2.38 -1.10	31.36 2.27 -5.20	30.66 1.54 -13.50	27.01 1.62 -9.05	25.92 0.98 -15.07	32.39 0.89 -22.50	33.61 0.91 -23.22	33.33 2.26 -7.47	35.54 2.05 -11.16	30.10 1.23 -15.75	27.52 0.99 -15.89	24.31 0.79 -14.78
GOWANUS_GT1_6 24111	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.71 0.10 -6.35	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.78 0.81 -10.99	16.23 0.50 -9.97	23.33 1.64 -3.09	25.32 1.89 -2.17	29.59 2.46 -0.44	40.56 3.37 -0.12	29.19 2.38 -1.10	31.36 2.27 -5.20	30.66 1.54 -13.50	27.01 1.62 -9.05	25.92 0.98 -15.07	32.39 0.89 -22.50	33.61 0.91 -23.22	33.33 2.26 -7.47	35.54 2.05 -11.16	30.10 1.23 -15.75	27.52 0.99 -15.89	24.31 0.79 -14.78
GOWANUS_GT1_7 24112	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.71 0.10 -6.35	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.78 0.81 -10.99	16.23 0.50 -9.97	23.33 1.64 -3.09	25.32 1.89 -2.17	29.59 2.46 -0.44	40.56 3.37 -0.12	29.19 2.38 -1.10	31.36 2.27 -5.20	30.66 1.54 -13.50	27.01 1.62 -9.05	25.92 0.98 -15.07	32.39 0.89 -22.50	33.61 0.91 -23.22	33.33 2.26 -7.47	35.54 2.05 -11.16	30.10 1.23 -15.75	27.52 0.99 -15.89	24.31 0.79 -14.78
GOWANUS_GT1_8 24113	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.71 0.10 -6.35	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.78 0.81 -10.99	16.23 0.50 -9.97	23.33 1.64 -3.09	25.32 1.89 -2.17	29.59 2.46 -0.44	40.56 3.37 -0.12	29.19 2.38 -1.10	31.36 2.27 -5.20	30.66 1.54 -13.50	27.01 1.62 -9.05	25.92 0.98 -15.07	32.39 0.89 -22.50	33.61 0.91 -23.22	33.33 2.26 -7.47	35.54 2.05 -11.16	30.10 1.23 -15.75	27.52 0.99 -15.89	24.31 0.79 -14.78
GOWANUS_GT2_1 24114	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
GOWANUS_GT2_2 24115	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
GOWANUS_GT2_3 24116	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
GOWANUS_GT2_4 24117	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
GOWANUS_GT2_5 24118	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
GOWANUS_GT2_6 24119	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
GOWANUS_GT2_7 24120	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
GOWANUS_GT2_8 24121	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27

GOWANUS_GT3_1 24122	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.71 0.10 -6.35	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.78 0.81 -10.99	16.23 0.50 -9.97	23.33 1.64 -3.09	25.32 1.89 -2.17	29.59 2.46 -0.44	40.56 3.37 -0.12	29.19 2.38 -1.10	31.36 2.27 -5.20	30.66 1.54 -13.50	27.01 1.62 -9.05	25.92 0.98 -15.07	32.39 0.89 -22.50	33.61 0.91 -23.22	33.33 2.26 -7.47	35.54 2.05 -11.16	30.10 1.23 -15.75	27.52 0.99 -15.89	24.31 0.79 -14.78
GOWANUS_GT3_2 24123	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.71 0.10 -6.35	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.78 0.81 -10.99	16.23 0.50 -9.97	23.33 1.64 -3.09	25.32 1.89 -2.17	29.59 2.46 -0.44	40.56 3.37 -0.12	29.19 2.38 -1.10	31.36 2.27 -5.20	30.66 1.54 -13.50	27.01 1.62 -9.05	25.92 0.98 -15.07	32.39 0.89 -22.50	33.61 0.91 -23.22	33.33 2.26 -7.47	35.54 2.05 -11.16	30.10 1.23 -15.75	27.52 0.99 -15.89	24.31 0.79 -14.78
GOWANUS_GT3_3 24124	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.71 0.10 -6.35	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.78 0.81 -10.99	16.23 0.50 -9.97	23.33 1.64 -3.09	25.32 1.89 -2.17	29.59 2.46 -0.44	40.56 3.37 -0.12	29.19 2.38 -1.10	31.36 2.27 -5.20	30.66 1.54 -13.50	27.01 1.62 -9.05	25.92 0.98 -15.07	32.39 0.89 -22.50	33.61 0.91 -23.22	33.33 2.26 -7.47	35.54 2.05 -11.16	30.10 1.23 -15.75	27.52 0.99 -15.89	24.31 0.79 -14.78
GOWANUS_GT3_4 24125	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.71 0.10 -6.35	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.78 0.81 -10.99	16.23 0.50 -9.97	23.33 1.64 -3.09	25.32 1.89 -2.17	29.59 2.46 -0.44	40.56 3.37 -0.12	29.19 2.38 -1.10	31.36 2.27 -5.20	30.66 1.54 -13.50	27.01 1.62 -9.05	25.92 0.98 -15.07	32.39 0.89 -22.50	33.61 0.91 -23.22	33.33 2.26 -7.47	35.54 2.05 -11.16	30.10 1.23 -15.75	27.52 0.99 -15.89	24.31 0.79 -14.78
GOWANUS_GT3_5 24126	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.71 0.10 -6.35	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.78 0.81 -10.99	16.23 0.50 -9.97	23.33 1.64 -3.09	25.32 1.89 -2.17	29.59 2.46 -0.44	40.56 3.37 -0.12	29.19 2.38 -1.10	31.36 2.27 -5.20	30.66 1.54 -13.50	27.01 1.62 -9.05	25.92 0.98 -15.07	32.39 0.89 -22.50	33.61 0.91 -23.22	33.33 2.26 -7.47	35.54 2.05 -11.16	30.10 1.23 -15.75	27.52 0.99 -15.89	24.31 0.79 -14.78
GOWANUS_GT3_6 24127	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.71 0.10 -6.35	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.78 0.81 -10.99	16.23 0.50 -9.97	23.33 1.64 -3.09	25.32 1.89 -2.17	29.59 2.46 -0.44	40.56 3.37 -0.12	29.19 2.38 -1.10	31.36 2.27 -5.20	30.66 1.54 -13.50	27.01 1.62 -9.05	25.92 0.98 -15.07	32.39 0.89 -22.50	33.61 0.91 -23.22	33.33 2.26 -7.47	35.54 2.05 -11.16	30.10 1.23 -15.75	27.52 0.99 -15.89	24.31 0.79 -14.78
GOWANUS_GT3_7 24128	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.71 0.10 -6.35	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.78 0.81 -10.99	16.23 0.50 -9.97	23.33 1.64 -3.09	25.32 1.89 -2.17	29.59 2.46 -0.44	40.56 3.37 -0.12	29.19 2.38 -1.10	31.36 2.27 -5.20	30.66 1.54 -13.50	27.01 1.62 -9.05	25.92 0.98 -15.07	32.39 0.89 -22.50	33.61 0.91 -23.22	33.33 2.26 -7.47	35.54 2.05 -11.16	30.10 1.23 -15.75	27.52 0.99 -15.89	24.31 0.79 -14.78
GOWANUS_GT3_8 24129	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.71 0.10 -6.35	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.78 0.81 -10.99	16.23 0.50 -9.97	23.33 1.64 -3.09	25.32 1.89 -2.17	29.59 2.46 -0.44	40.56 3.37 -0.12	29.19 2.38 -1.10	31.36 2.27 -5.20	30.66 1.54 -13.50	27.01 1.62 -9.05	25.92 0.98 -15.07	32.39 0.89 -22.50	33.61 0.91 -23.22	33.33 2.26 -7.47	35.54 2.05 -11.16	30.10 1.23 -15.75	27.52 0.99 -15.89	24.31 0.79 -14.78
GOWANUS_GT4_1 24130	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
GOWANUS_GT4_2 24131	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
GOWANUS_GT4_3 24132	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
GOWANUS_GT4_4 24133	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
GOWANUS_GT4_5 24134	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
GOWANUS_GT4_6 24135	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
GOWANUS_GT4_7 24136	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27

GOWANUS_GT4_8 24137	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
GREENIDGE___3 23582	-1.81 0.01 -0.06	1.07 0.00 -0.24	2.36 0.00 -1.10	2.44 0.00 -1.47	3.58 0.00 -1.49	2.93 0.00 -3.60	10.93 0.04 -1.91	7.23 0.02 -1.44	18.76 0.16 0.00	22.98 0.19 -1.53	29.52 0.08 -2.75	41.16 0.18 -3.92	27.04 -0.02 -1.34	25.24 -0.04 -1.40	19.68 -0.06 -4.12	17.32 -0.09 -1.07	12.08 -0.07 -2.29	12.69 -0.05 -3.75	12.75 -0.06 -3.34	24.38 -0.03 -0.81	23.15 0.06 -0.76	14.84 -0.06 -1.78	12.98 -0.06 -2.41	10.45 -0.05 -1.78
GREENIDGE___4 23583	-1.81 0.01 -0.06	1.07 0.00 -0.24	2.36 0.00 -1.10	2.44 0.00 -1.47	3.58 0.00 -1.49	2.93 0.00 -3.60	10.93 0.04 -1.91	7.23 0.02 -1.44	18.76 0.16 0.00	22.98 0.19 -1.53	29.52 0.08 -2.75	41.16 0.18 -3.92	27.04 -0.02 -1.34	25.24 -0.04 -1.40	19.68 -0.06 -4.12	17.32 -0.09 -1.07	12.08 -0.07 -2.29	12.69 -0.05 -3.75	12.75 -0.06 -3.34	24.38 -0.03 -0.81	23.15 0.06 -0.76	14.84 -0.06 -1.78	12.98 -0.06 -2.41	10.45 -0.05 -1.78
GROVEVILLE___HYD 323602	-1.70 -0.16 -0.35	2.35 0.06 -1.46	7.96 0.09 -6.61	9.86 0.07 -8.80	11.20 0.16 -8.95	20.88 -0.05 -21.60	21.18 0.77 -11.43	14.63 0.49 -8.38	20.18 1.58 0.00	24.42 1.85 -1.32	29.33 2.41 -0.24	40.37 3.31 0.00	28.03 2.32 0.00	26.07 2.19 0.00	22.05 1.47 -4.95	22.28 1.55 -4.39	24.54 0.94 -13.74	31.40 0.86 -21.55	29.40 0.90 -19.03	25.83 2.23 0.00	25.22 2.02 -0.87	25.01 1.18 -10.72	26.05 0.93 -14.49	20.15 0.73 -10.69
HAMPSHIRE___PAPER_HYD 323593	-1.73 0.16 0.00	0.76 -0.06 0.00	1.18 -0.09 0.00	0.91 -0.07 0.00	1.93 -0.15 0.00	-0.61 0.06 0.00	8.14 -0.80 0.03	5.11 -0.48 0.18	16.96 -1.65 0.00	19.31 -1.93 0.03	24.20 -2.48 0.00	33.76 -3.31 0.00	23.52 -2.20 0.00	21.76 -2.12 0.00	10.37 -1.58 3.68	14.83 -1.52 0.00	8.92 -0.95 0.00	8.10 -0.89 0.00	8.61 -0.86 0.00	21.32 -2.28 0.00	20.22 -2.11 0.00	11.92 -1.19 0.00	9.82 -0.81 0.00	8.21 -0.51 0.00
HARDSCRABBLE_WT_PWR 323673	-1.91 -0.02 0.01	0.80 0.02 0.04	1.09 0.02 0.18	0.75 0.01 0.24	1.86 0.02 0.25	-1.27 -0.01 0.60	8.83 0.17 0.32	5.63 0.12 0.26	19.07 0.47 0.00	21.80 0.58 0.04	27.48 0.81 0.01	38.14 1.07 0.00	26.43 0.71 0.00	24.55 0.67 0.00	15.94 0.44 0.13	16.59 0.37 0.12	9.72 0.21 0.37	8.66 0.25 0.59	9.23 0.27 0.52	24.16 0.57 0.00	22.70 0.39 0.02	13.05 0.23 0.29	10.44 0.19 0.40	8.57 0.13 0.29
HARZA MOOSE___RIVER 24016	-1.87 0.01 0.00	0.82 -0.01 0.00	1.26 -0.01 0.00	0.97 0.00 0.00	2.07 -0.01 0.00	-0.66 0.00 0.00	8.96 0.17 0.00	5.77 0.12 0.00	18.58 -0.02 0.00	21.24 -0.02 0.00	26.65 -0.03 0.00	37.06 0.00 0.00	25.73 0.01 0.00	23.67 -0.21 0.00	14.42 -0.24 0.97	16.12 -0.23 0.00	9.73 -0.14 0.00	8.85 -0.15 0.00	9.37 -0.10 0.00	23.37 -0.23 0.00	22.07 -0.26 0.00	12.95 -0.17 0.00	10.51 -0.12 0.00	8.64 -0.09 0.00
HEMPSTEAD____ 23647	-1.72 -0.17 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.89 0.18 -8.62	20.06 -0.06 -20.79	20.78 0.81 -11.00	14.35 0.52 -8.07	20.25 1.65 0.00	24.40 1.88 -1.27	29.44 2.53 -0.23	40.45 3.38 0.00	28.06 2.35 0.00	26.05 2.17 0.00	21.88 1.51 -4.75	22.10 1.55 -4.21	23.98 0.94 -13.18	30.51 0.83 -20.68	28.59 0.85 -18.27	25.70 2.10 0.00	25.05 1.89 -0.83	117.19 1.21 -102.87	104.32 0.96 -92.72	19.77 0.78 -10.26
HICKLING___1 23621	-1.82 -0.02 -0.07	1.17 0.03 -0.32	2.73 0.03 -1.43	2.91 0.03 -1.91	4.09 0.05 -1.95	4.01 -0.02 -4.69	11.76 0.29 -2.49	7.79 0.16 -1.87	19.18 0.58 0.00	24.08 0.69 -2.13	31.23 0.68 -3.87	43.57 0.99 -5.52	28.13 0.53 -1.89	26.22 0.46 -1.87	21.02 0.26 -5.13	18.04 0.26 -1.43	12.97 0.12 -2.98	14.04 0.13 -4.90	13.95 0.11 -4.37	25.12 0.38 -1.15	23.88 0.49 -1.07	15.63 0.19 -2.32	13.94 0.17 -3.14	11.20 0.16 -2.31
HICKLING___2 23622	-1.82 -0.02 -0.07	1.17 0.03 -0.32	2.73 0.03 -1.43	2.91 0.03 -1.91	4.09 0.05 -1.95	4.01 -0.02 -4.69	11.76 0.29 -2.49	7.79 0.16 -1.87	19.18 0.58 0.00	24.08 0.69 -2.13	31.23 0.68 -3.87	43.57 0.99 -5.52	28.13 0.53 -1.89	26.22 0.46 -1.87	21.02 0.26 -5.13	18.04 0.26 -1.43	12.97 0.12 -2.98	14.04 0.13 -4.90	13.95 0.11 -4.37	25.12 0.38 -1.15	23.88 0.49 -1.07	15.63 0.19 -2.32	13.94 0.17 -3.14	11.20 0.16 -2.31
HIGH FALLS___HY 23754	-1.68 -0.13 -0.33	2.25 0.04 -1.39	7.60 0.06 -6.28	9.39 0.04 -8.37	10.70 0.10 -8.52	19.84 -0.03 -20.54	20.36 0.51 -10.87	14.07 0.33 -7.97	19.67 1.07 0.00	23.78 1.27 -1.25	28.58 1.67 -0.23	39.33 2.26 0.00	27.36 1.64 0.00	25.51 1.62 0.00	21.42 1.09 -4.70	21.67 1.16 -4.17	23.61 0.70 -13.04	30.08 0.63 -20.45	28.19 0.66 -18.06	25.25 1.65 0.00	24.66 1.51 -0.82	24.16 0.86 -10.17	25.05 0.67 -13.75	19.39 0.52 -10.14
HILLBURN___GT 23639	-1.72 -0.16 -0.32	2.22 0.06 -1.34	7.40 0.09 -6.05	9.11 0.07 -8.06	10.44 0.15 -8.20	19.06 -0.05 -19.78	20.17 0.72 -10.46	13.88 0.44 -7.68	20.04 1.44 0.00	24.18 1.71 -1.20	29.11 2.21 -0.22	40.08 3.02 0.00	27.83 2.11 0.00	25.86 1.98 0.00	21.48 1.34 -4.52	21.76 1.41 -4.01	23.27 0.86 -12.54	29.46 0.78 -19.68	27.66 0.80 -17.38	25.61 2.01 0.00	24.94 1.82 -0.79	23.99 1.07 -9.79	24.73 0.86 -13.23	19.17 0.68 -9.76
HISHELDN_WT_PWR 323625	-1.73 0.10 -0.05	1.01 -0.03 -0.21	2.18 -0.05 -0.96	2.23 -0.04 -1.29	3.31 -0.08 -1.30	2.50 0.03 -3.14	10.26 -0.38 -1.67	6.69 -0.31 -1.25	17.71 -0.89 0.00	27.28 -0.97 -6.98	39.28 -1.58 -14.17	55.60 -1.89 -20.42	31.10 -1.59 -6.98	24.46 -1.69 -2.26	3.99 -1.16 10.47	17.54 -1.24 -2.43	11.14 -0.73 -2.01	12.38 -0.64 -4.03	12.51 -0.65 -3.70	26.41 -1.47 -4.29	24.54 -1.20 -3.41	13.83 -0.86 -1.57	12.09 -0.66 -2.11	9.80 -0.48 -1.56
HOLTSVILLE_IC_1 23690	-1.72 -0.18 -0.33	2.30 0.07 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.90 0.19 -8.62	20.06 -0.06 -20.79	20.87 0.90 -11.00	14.42 0.59 -8.07	20.40 1.80 0.00	24.51 1.98 -1.27	29.69 2.78 -0.23	40.75 3.69 0.00	28.27 2.55 0.00	26.16 2.28 0.00	21.97 1.60 -4.75	22.18 1.63 -4.21	24.04 0.99 -13.18	30.56 0.88 -20.68	28.65 0.91 -18.27	25.84 2.25 0.00	25.19 2.02 -0.83	117.35 1.36 -102.87	104.41 1.05 -92.72	19.83 0.84 -10.26
HOLTSVILLE_IC_10 23699	-1.73 -0.19 -0.33	2.31 0.08 -1.41	7.73 0.12 -6.36	9.54 0.09 -8.47	10.91 0.20 -8.62	20.05 -0.07 -20.79	20.93 0.95 -11.00	14.46 0.64 -8.07	20.53 1.93 0.00	24.67 2.14 -1.27	29.89 2.99 -0.23	41.04 3.97 0.00	28.47 2.76 0.00	26.34 2.46 0.00	22.09 1.71 -4.75	22.30 1.75 -4.21	24.11 1.07 -13.18	30.63 0.95 -20.68	28.72 0.99 -18.27	26.02 2.42 0.00	25.35 2.18 -0.83	117.44 1.46 -102.87	104.47 1.11 -92.72	19.88 0.89 -10.26

HOLTSVILLE_IC_2 23691	-1.72 -0.18 -0.33	2.30 0.07 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.90 0.19 -8.62	20.06 -0.06 -20.79	20.87 0.90 -11.00	14.42 0.59 -8.07	20.40 1.80 0.00	24.51 1.98 -1.27	29.69 2.78 -0.23	40.75 3.69 0.00	28.27 2.55 0.00	26.16 2.28 0.00	21.97 1.60 -4.75	22.18 1.63 -4.21	24.04 0.99 -13.18	30.56 0.88 -20.68	28.65 0.91 -18.27	25.84 2.25 0.00	25.19 2.02 -0.83	117.35 1.36 -102.87	104.41 1.05 -92.72	19.83 0.84 -10.26
HOLTSVILLE_IC_3 23692	-1.72 -0.18 -0.33	2.30 0.07 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.90 0.19 -8.62	20.06 -0.06 -20.79	20.87 0.90 -11.00	14.42 0.59 -8.07	20.40 1.80 0.00	24.51 1.98 -1.27	29.69 2.78 -0.23	40.75 3.69 0.00	28.27 2.55 0.00	26.16 2.28 0.00	21.97 1.60 -4.75	22.18 1.63 -4.21	24.04 0.99 -13.18	30.56 0.88 -20.68	28.65 0.91 -18.27	25.84 2.25 0.00	25.19 2.02 -0.83	117.35 1.36 -102.87	104.41 1.05 -92.72	19.83 0.84 -10.26
HOLTSVILLE_IC_4 23693	-1.72 -0.18 -0.33	2.30 0.07 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.90 0.19 -8.62	20.06 -0.06 -20.79	20.87 0.90 -11.00	14.42 0.59 -8.07	20.40 1.80 0.00	24.51 1.98 -1.27	29.69 2.78 -0.23	40.75 3.69 0.00	28.27 2.55 0.00	26.16 2.28 0.00	21.97 1.60 -4.75	22.18 1.63 -4.21	24.04 0.99 -13.18	30.56 0.88 -20.68	28.65 0.91 -18.27	25.84 2.25 0.00	25.19 2.02 -0.83	117.35 1.36 -102.87	104.41 1.05 -92.72	19.83 0.84 -10.26
HOLTSVILLE_IC_5 23694	-1.72 -0.18 -0.33	2.30 0.07 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.90 0.19 -8.62	20.06 -0.06 -20.79	20.87 0.90 -11.00	14.42 0.59 -8.07	20.40 1.80 0.00	24.51 1.98 -1.27	29.69 2.78 -0.23	40.75 3.69 0.00	28.27 2.55 0.00	26.16 2.28 0.00	21.97 1.60 -4.75	22.18 1.63 -4.21	24.04 0.99 -13.18	30.56 0.88 -20.68	28.65 0.91 -18.27	25.84 2.25 0.00	25.19 2.02 -0.83	117.35 1.36 -102.87	104.41 1.05 -92.72	19.83 0.84 -10.26
HOLTSVILLE_IC_6 23695	-1.73 -0.19 -0.33	2.31 0.08 -1.41	7.73 0.12 -6.36	9.54 0.09 -8.47	10.91 0.20 -8.62	20.05 -0.07 -20.79	20.93 0.95 -11.00	14.46 0.64 -8.07	20.53 1.93 0.00	24.67 2.14 -1.27	29.89 2.99 -0.23	41.04 3.97 0.00	28.47 2.76 0.00	26.34 2.46 0.00	22.09 1.71 -4.75	22.30 1.75 -4.21	24.11 1.07 -13.18	30.63 0.95 -20.68	28.72 0.99 -18.27	26.02 2.42 0.00	25.35 2.18 -0.83	117.44 1.46 -102.87	104.47 1.11 -92.72	19.88 0.89 -10.26
HOLTSVILLE_IC_7 23696	-1.73 -0.19 -0.33	2.31 0.08 -1.41	7.73 0.12 -6.36	9.54 0.09 -8.47	10.91 0.20 -8.62	20.05 -0.07 -20.79	20.93 0.95 -11.00	14.46 0.64 -8.07	20.53 1.93 0.00	24.67 2.14 -1.27	29.89 2.99 -0.23	41.04 3.97 0.00	28.47 2.76 0.00	26.34 2.46 0.00	22.09 1.71 -4.75	22.30 1.75 -4.21	24.11 1.07 -13.18	30.63 0.95 -20.68	28.72 0.99 -18.27	26.02 2.42 0.00	25.35 2.18 -0.83	117.44 1.46 -102.87	104.47 1.11 -92.72	19.88 0.89 -10.26
HOLTSVILLE_IC_8 23697	-1.73 -0.19 -0.33	2.31 0.08 -1.41	7.73 0.12 -6.36	9.54 0.09 -8.47	10.91 0.20 -8.62	20.05 -0.07 -20.79	20.93 0.95 -11.00	14.46 0.64 -8.07	20.53 1.93 0.00	24.67 2.14 -1.27	29.89 2.99 -0.23	41.04 3.97 0.00	28.47 2.76 0.00	26.34 2.46 0.00	22.09 1.71 -4.75	22.30 1.75 -4.21	24.11 1.07 -13.18	30.63 0.95 -20.68	28.72 0.99 -18.27	26.02 2.42 0.00	25.35 2.18 -0.83	117.44 1.46 -102.87	104.47 1.11 -92.72	19.88 0.89 -10.26
HOLTSVILLE_IC_9 23698	-1.73 -0.19 -0.33	2.31 0.08 -1.41	7.73 0.12 -6.36	9.54 0.09 -8.47	10.91 0.20 -8.62	20.05 -0.07 -20.79	20.93 0.95 -11.00	14.46 0.64 -8.07	20.53 1.93 0.00	24.67 2.14 -1.27	29.89 2.99 -0.23	41.04 3.97 0.00	28.47 2.76 0.00	26.34 2.46 0.00	22.09 1.71 -4.75	22.30 1.75 -4.21	24.11 1.07 -13.18	30.63 0.95 -20.68	28.72 0.99 -18.27	26.02 2.42 0.00	25.35 2.18 -0.83	117.44 1.46 -102.87	104.47 1.11 -92.72	19.88 0.89 -10.26
HOWARD_WT_PWR 323690	-1.81 0.01 -0.06	1.08 -0.01 -0.26	2.44 -0.02 -1.20	2.56 -0.01 -1.60	3.68 -0.02 -1.62	3.25 0.01 -3.91	10.97 -0.08 -2.08	7.27 -0.05 -1.56	18.62 0.02 0.00	23.95 -0.01 -2.69	31.43 -0.39 -5.14	44.04 -0.39 -7.37	27.51 -0.72 -2.52	26.00 -0.66 -2.78	22.98 -0.47 -7.83	17.15 -0.63 -1.43	11.98 -0.37 -2.49	12.87 -0.33 -4.21	12.90 -0.34 -3.77	24.55 -0.58 -1.53	23.31 -0.34 -1.33	14.70 -0.35 -1.94	13.01 -0.25 -2.62	10.50 -0.16 -1.93
HQ_GEN_CEDARS 23644	-6.62 0.29 5.03	0.64 -0.11 0.07	0.80 -0.16 0.31	0.45 -0.12 0.41	1.39 -0.27 0.42	-13.52 0.11 12.96	-30.13 -1.58 37.54	-30.09 -0.91 34.94	-27.19 -3.08 42.71	-27.75 -3.65 45.35	-30.74 -4.70 52.73	-30.96 -6.29 61.75	-30.60 -4.13 52.18	-30.55 -3.77 50.66	-34.46 -2.72 47.37	-40.14 -2.59 53.89	-40.04 -1.60 48.31	-39.99 -1.48 47.51	-38.09 -1.50 46.06	-38.97 -4.11 58.46	-28.11 -3.78 46.66	-23.86 -2.16 34.81	8.48 -1.49 0.67	7.33 -0.90 0.49
HQ_GEN_CEDARS_PROXY 323590	-6.62 0.29 5.03	0.64 -0.11 0.07	0.80 -0.16 0.31	0.45 -0.12 0.41	1.39 -0.27 0.42	-13.52 0.11 12.96	-30.13 -1.58 37.54	-30.09 -0.91 34.94	-27.19 -3.08 42.71	-27.75 -3.65 45.35	-30.74 -4.70 52.73	-30.96 -6.29 61.75	-30.60 -4.13 52.18	-30.55 -3.77 50.66	-34.46 -2.72 47.37	-40.14 -2.59 53.89	-40.04 -1.60 48.31	-39.99 -1.48 47.51	-38.09 -1.50 46.06	-38.97 -4.11 58.46	-28.11 -3.78 46.66	-23.86 -2.16 34.81	8.48 -1.49 0.67	7.33 -0.90 0.49
HQ_GEN_IMPORT 323601	-6.89 0.00 5.01	0.82 0.00 0.00	1.26 0.00 0.00	0.98 0.00 0.00	2.09 0.00 0.00	-12.62 0.00 11.95	-28.02 0.00 37.00	-28.76 0.00 34.53	-24.11 0.00 42.71	-24.03 0.00 45.29	-26.04 0.00 52.71	-24.68 0.00 61.75	-26.47 0.00 52.18	-26.78 0.00 50.66	-25.07 0.00 40.69	-37.34 0.00 53.69	-37.82 0.00 47.69	-37.51 0.00 46.51	-35.71 0.00 45.19	-34.86 0.00 58.46	-24.29 0.00 46.62	-21.19 0.00 34.31	10.64 0.00 0.00	8.73 0.00 0.00
HQ_GEN_WHEEL 23651	-6.89 0.00 5.01	0.82 0.00 0.00	1.26 0.00 0.00	0.98 0.00 0.00	2.09 0.00 0.00	-12.62 0.00 11.95	-28.02 0.00 37.00	-28.76 0.00 34.53	-24.11 0.00 42.71	-24.03 0.00 45.29	-26.04 0.00 52.71	-24.68 0.00 61.75	-26.47 0.00 52.18	-26.78 0.00 50.66	-25.07 0.00 40.69	-37.34 0.00 53.69	-37.82 0.00 47.69	-37.51 0.00 46.51	-35.71 0.00 45.19	-34.86 0.00 58.46	-24.29 0.00 46.62	-21.19 0.00 34.31	10.64 0.00 0.00	8.73 0.00 0.00
HUDSON_AVE_GT_3 23810	-1.72 -0.17 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.82 -11.00	14.32 0.49 -8.07	20.23 1.63 0.00	24.46 1.93 -1.27	29.41 2.50 -0.23	40.48 3.41 0.00	28.11 2.39 0.00	26.13 2.25 0.00	21.90 1.53 -4.75	22.16 1.61 -4.21	24.02 0.97 -13.17	30.57 0.89 -20.68	28.63 0.90 -18.26	25.83 2.24 0.00	25.18 2.01 -0.83	24.61 1.21 -10.29	25.52 0.98 -13.90	19.78 0.79 -10.26
HUDSON_AVE_GT_4 23540	-1.72 -0.17 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.82 -11.00	14.32 0.49 -8.07	20.23 1.63 0.00	24.46 1.93 -1.27	29.41 2.50 -0.23	40.48 3.41 0.00	28.11 2.39 0.00	26.13 2.25 0.00	21.90 1.53 -4.75	22.16 1.61 -4.21	24.02 0.97 -13.17	30.57 0.89 -20.68	28.63 0.90 -18.26	25.83 2.24 0.00	25.18 2.01 -0.83	24.61 1.21 -10.29	25.52 0.98 -13.90	19.78 0.79 -10.26

HUDSON_AVE_GT_5 23657	-1.72 -0.17 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.82 -11.00	14.32 0.49 -8.07	20.23 1.63 0.00	24.46 1.93 -1.27	29.41 2.50 -0.23	40.48 3.41 0.00	28.11 2.39 0.00	26.13 2.25 0.00	21.90 1.53 -4.75	22.16 1.61 -4.21	24.02 0.97 -13.17	30.57 0.89 -20.68	28.63 0.90 -18.26	25.83 2.24 0.00	25.18 2.01 -0.83	24.61 1.21 -10.29	25.52 0.98 -13.90	19.78 0.79 -10.26
HUDSON_AVE_10 24168	-1.71 -0.16 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.16 -8.61	20.06 -0.05 -20.78	20.74 0.77 -11.00	14.30 0.48 -8.07	20.16 1.56 0.00	24.38 1.85 -1.27	29.30 2.39 -0.23	40.31 3.25 0.00	28.01 2.30 0.00	26.04 2.15 0.00	21.83 1.46 -4.75	22.09 1.54 -4.21	23.98 0.93 -13.17	30.52 0.85 -20.68	28.58 0.85 -18.26	25.70 2.10 0.00	25.05 1.88 -0.83	24.54 1.13 -10.29	25.46 0.92 -13.90	19.73 0.75 -10.26
HUNTER MOUNT___DRP 323613	-1.62 -0.12 -0.38	2.47 0.05 -1.60	8.58 0.07 -7.24	10.68 0.06 -9.65	12.02 0.12 -9.81	22.96 -0.04 -23.67	22.09 0.59 -12.52	15.34 0.39 -9.18	19.86 1.26 0.00	24.15 1.45 -1.44	28.80 1.86 -0.27	39.59 2.52 0.00	27.48 1.76 0.00	25.53 1.65 0.00	22.14 1.10 -5.41	22.32 1.18 -4.80	25.59 0.71 -15.01	33.16 0.65 -23.52	30.95 0.71 -20.77	25.37 1.78 0.00	24.94 1.66 -0.95	25.77 0.95 -11.70	27.19 0.74 -15.81	20.97 0.58 -11.66
HUNTINGTON_RES_REC 323705	-1.73 -0.19 -0.33	2.31 0.08 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.90 0.20 -8.62	20.06 -0.06 -20.79	20.86 0.89 -11.00	14.42 0.59 -8.07	20.42 1.82 0.00	24.57 2.04 -1.27	29.75 2.85 -0.23	40.81 3.74 0.00	28.32 2.61 0.00	26.24 2.36 0.00	22.01 1.64 -4.75	22.23 1.67 -4.21	24.06 1.02 -13.18	30.58 0.90 -20.68	28.66 0.93 -18.27	25.88 2.29 0.00	25.24 2.08 -0.83	117.36 1.38 -102.87	104.43 1.07 -92.72	19.85 0.87 -10.26
HUNTLEY___63 23557	-1.75 0.09 -0.04	0.98 -0.03 -0.18	2.04 -0.05 -0.83	2.04 -0.04 -1.10	3.12 -0.08 -1.12	2.04 0.02 -2.69	9.99 -0.42 -1.44	6.49 -0.35 -1.07	17.55 -1.05 0.00	25.56 -1.17 -5.47	35.98 -1.77 -11.07	50.74 -2.27 -15.94	29.40 -1.77 -5.45	24.54 -1.80 -2.46	10.13 -1.23 4.26	16.99 -1.30 -1.95	10.84 -0.76 -1.74	11.73 -0.67 -3.41	11.91 -0.68 -3.12	25.32 -1.62 -3.35	23.63 -1.36 -2.67	13.54 -0.93 -1.35	11.76 -0.71 -1.83	9.60 -0.47 -1.35
HUNTLEY___64 23558	-1.75 0.09 -0.04	0.98 -0.03 -0.18	2.04 -0.05 -0.83	2.04 -0.04 -1.10	3.12 -0.08 -1.12	2.04 0.02 -2.69	9.99 -0.42 -1.44	6.49 -0.35 -1.07	17.55 -1.05 0.00	25.56 -1.17 -5.47	35.98 -1.77 -11.07	50.74 -2.27 -15.94	29.40 -1.77 -5.45	24.54 -1.80 -2.46	10.13 -1.23 4.26	16.99 -1.30 -1.95	10.84 -0.76 -1.74	11.73 -0.67 -3.41	11.91 -0.68 -3.12	25.32 -1.62 -3.35	23.63 -1.36 -2.67	13.54 -0.93 -1.35	11.76 -0.71 -1.83	9.60 -0.47 -1.35
HUNTLEY___65 23559	-1.75 0.09 -0.04	0.98 -0.03 -0.18	2.04 -0.05 -0.83	2.04 -0.04 -1.10	3.12 -0.08 -1.12	2.04 0.02 -2.69	9.99 -0.42 -1.44	6.49 -0.35 -1.07	17.55 -1.05 0.00	25.56 -1.17 -5.47	35.98 -1.77 -11.07	50.74 -2.27 -15.94	29.40 -1.77 -5.45	24.54 -1.80 -2.46	10.13 -1.23 4.26	16.99 -1.30 -1.95	10.84 -0.76 -1.74	11.73 -0.67 -3.41	11.91 -0.68 -3.12	25.32 -1.62 -3.35	23.63 -1.36 -2.67	13.54 -0.93 -1.35	11.76 -0.71 -1.83	9.60 -0.47 -1.35
HUNTLEY___66 23560	-1.75 0.09 -0.04	0.98 -0.03 -0.18	2.04 -0.05 -0.83	2.04 -0.04 -1.10	3.12 -0.08 -1.12	2.04 0.02 -2.69	9.99 -0.42 -1.44	6.49 -0.35 -1.07	17.55 -1.05 0.00	25.56 -1.17 -5.47	35.98 -1.77 -11.07	50.74 -2.27 -15.94	29.40 -1.77 -5.45	24.54 -1.80 -2.46	10.13 -1.23 4.26	16.99 -1.30 -1.95	10.84 -0.76 -1.74	11.73 -0.67 -3.41	11.91 -0.68 -3.12	25.32 -1.62 -3.35	23.63 -1.36 -2.67	13.54 -0.93 -1.35	11.76 -0.71 -1.83	9.60 -0.47 -1.35
HUNTLEY___67 23561	-1.72 0.11 -0.04	0.98 -0.03 -0.18	2.04 -0.06 -0.83	2.05 -0.04 -1.11	3.12 -0.10 -1.13	2.08 0.03 -2.72	9.92 -0.50 -1.44	6.44 -0.40 -1.08	17.39 -1.21 0.00	32.60 -1.36 -12.69	50.79 -2.01 -26.12	72.15 -2.59 -37.68	36.60 -2.00 -12.88	28.87 -2.00 -6.98	9.86 -1.35 4.42	18.79 -1.41 -3.87	10.77 -0.85 -1.74	12.59 -0.75 -4.35	12.81 -0.77 -4.11	29.71 -1.82 -7.93	26.98 -1.53 -6.18	13.44 -1.03 -1.36	11.67 -0.80 -1.83	9.51 -0.57 -1.35
HUNTLEY___68 23562	-1.72 0.11 -0.04	0.98 -0.03 -0.18	2.04 -0.06 -0.83	2.05 -0.04 -1.11	3.12 -0.10 -1.13	2.08 0.03 -2.72	9.92 -0.50 -1.44	6.44 -0.40 -1.08	17.39 -1.21 0.00	32.60 -1.36 -12.69	50.79 -2.01 -26.12	72.15 -2.59 -37.68	36.60 -2.00 -12.88	28.87 -2.00 -6.98	9.86 -1.35 4.42	18.79 -1.41 -3.87	10.77 -0.85 -1.74	12.59 -0.75 -4.35	12.81 -0.77 -4.11	29.71 -1.82 -7.93	26.98 -1.53 -6.18	13.44 -1.03 -1.36	11.67 -0.80 -1.83	9.51 -0.57 -1.35
HYLAND___LFGE 323620	-1.84 -0.01 -0.05	1.04 0.01 -0.21	2.22 0.00 -0.96	2.26 0.00 -1.28	3.37 -0.03 -1.30	2.49 0.01 -3.15	10.45 -0.20 -1.67	6.91 -0.10 -1.25	18.44 -0.16 0.00	23.13 -0.21 -2.08	30.13 -0.50 -3.95	42.18 -0.55 -5.66	27.04 -0.61 -1.93	25.37 -0.66 -2.14	21.22 -0.49 -6.08	16.89 -0.58 -1.12	11.53 -0.34 -2.00	12.09 -0.28 -3.38	12.23 -0.25 -3.01	24.31 -0.44 -1.16	23.01 -0.33 -1.01	14.31 -0.36 -1.56	12.49 -0.26 -2.10	10.28 0.00 -1.55
INDECK___CORINTH 23802	-1.49 -0.09 -0.48	2.89 0.05 -2.02	10.46 0.08 -9.12	13.19 0.06 -12.16	14.57 0.12 -12.36	29.11 -0.04 -29.83	25.34 0.59 -15.78	17.70 0.37 -11.57	19.77 1.17 0.00	24.50 1.40 -1.84	28.73 1.72 -0.34	39.07 2.00 0.00	27.07 1.35 0.00	25.03 1.14 0.00	23.15 0.66 -6.87	23.14 0.71 -6.09	29.39 0.50 -19.02	39.20 0.50 -29.70	36.27 0.57 -26.23	24.97 1.38 0.00	24.95 1.43 -1.20	28.75 0.85 -14.78	31.25 0.64 -19.97	23.95 0.49 -14.73
INDECK___ILION 23567	-1.90 -0.01 0.01	0.79 0.01 0.04	1.09 0.01 0.18	0.74 0.01 0.24	1.86 0.02 0.25	-1.27 -0.01 0.60	8.79 0.13 0.32	5.60 0.09 0.26	18.92 0.31 0.00	21.59 0.37 0.04	27.16 0.49 0.01	37.71 0.64 0.00	26.17 0.46 0.00	24.30 0.41 0.00	15.76 0.27 0.13	16.48 0.25 0.12	9.65 0.15 0.37	8.56 0.16 0.59	9.14 0.18 0.52	24.03 0.43 0.00	22.65 0.35 0.02	13.02 0.20 0.29	10.40 0.16 0.40	8.55 0.11 0.29
INDECK___OLEAN 23982	-1.87 -0.04 -0.05	1.05 0.02 -0.20	2.17 -0.01 -0.92	2.19 -0.01 -1.22	3.24 -0.03 -1.19	2.20 0.00 -2.87	10.50 0.00 -1.52	6.91 0.01 -1.14	18.78 0.18 0.00	29.71 0.28 -8.16	43.28 -0.06 -16.66	60.96 -0.12 -24.02	33.90 -0.02 -8.21	27.73 -0.20 -4.05	10.65 -0.19 4.79	18.80 -0.24 -2.70	11.52 -0.19 -1.84	12.77 -0.14 -3.92	12.97 -0.13 -3.63	28.47 -0.18 -5.05	26.31 0.00 -3.98	14.34 -0.21 -1.43	12.36 -0.21 -1.94	9.97 -0.19 -1.43
INDECK___OSWEGO 23783	-1.81 0.05 -0.02	0.89 -0.02 -0.09	1.63 -0.04 -0.40	1.49 -0.03 -0.54	2.57 -0.06 -0.54	0.67 0.02 -1.32	9.36 -0.32 -0.69	6.04 -0.22 -0.50	17.90 -0.70 0.00	20.52 -0.82 -0.08	25.64 -1.06 -0.01	35.61 -1.46 0.00	24.69 -1.03 0.00	22.92 -0.97 0.00	15.05 -0.64 -0.06	15.94 -0.66 -0.26	10.31 -0.38 -0.82	9.92 -0.36 -1.28	10.23 -0.38 -1.13	22.69 -0.91 0.00	21.55 -0.83 -0.05	13.33 -0.43 -0.64	11.17 -0.33 -0.86	9.09 -0.28 -0.64

INDECK___YERKES 23781	-1.75 0.09 -0.04	0.98 -0.03 -0.18	2.04 -0.05 -0.83	2.04 -0.04 -1.10	3.12 -0.08 -1.12	2.04 0.02 -2.69	9.99 -0.42 -1.44	6.49 -0.35 -1.07	17.55 -1.05 0.00	25.56 -1.17 -5.47	35.98 -1.77 -11.07	50.74 -2.27 -15.94	29.40 -1.77 -5.45	24.54 -1.80 -2.46	10.13 -1.23 4.26	16.99 -1.30 -1.95	10.84 -0.76 -1.74	11.73 -0.67 -3.41	11.91 -0.68 -3.12	25.32 -1.62 -3.35	23.63 -1.36 -2.67	13.54 -0.93 -1.35	11.76 -0.71 -1.83	9.60 -0.47 -1.35
INDIAN POINT_GT_1 24139	-1.70 -0.15 -0.33	2.27 0.06 -1.40	7.65 0.08 -6.31	9.45 0.06 -8.40	10.78 0.14 -8.55	19.91 -0.05 -20.62	20.57 0.68 -10.91	14.18 0.41 -8.01	19.96 1.36 0.00	24.12 1.61 -1.26	29.01 2.10 -0.23	39.92 2.85 0.00	27.71 2.00 0.00	25.75 1.87 0.00	21.61 1.28 -4.71	21.86 1.34 -4.18	23.76 0.81 -13.07	30.26 0.75 -20.52	28.35 0.76 -18.12	25.49 1.89 0.00	24.85 1.70 -0.83	24.34 1.01 -10.21	25.24 0.81 -13.80	19.55 0.65 -10.18
INDIAN POINT_GT_2 23659	-1.70 -0.15 -0.33	2.27 0.06 -1.40	7.65 0.08 -6.31	9.45 0.06 -8.40	10.78 0.14 -8.55	19.91 -0.05 -20.62	20.57 0.68 -10.91	14.18 0.41 -8.01	19.96 1.36 0.00	24.12 1.61 -1.26	29.01 2.10 -0.23	39.92 2.85 0.00	27.71 2.00 0.00	25.75 1.87 0.00	21.61 1.28 -4.71	21.86 1.34 -4.18	23.76 0.81 -13.07	30.26 0.75 -20.52	28.35 0.76 -18.12	25.49 1.89 0.00	24.85 1.70 -0.83	24.34 1.01 -10.21	25.24 0.81 -13.80	19.55 0.65 -10.18
INDIAN POINT_GT_3 24019	-1.70 -0.15 -0.33	2.27 0.06 -1.40	7.65 0.08 -6.31	9.45 0.06 -8.40	10.78 0.14 -8.55	19.91 -0.05 -20.62	20.57 0.68 -10.91	14.18 0.41 -8.01	19.96 1.36 0.00	24.12 1.61 -1.26	29.01 2.10 -0.23	39.92 2.85 0.00	27.71 2.00 0.00	25.75 1.87 0.00	21.61 1.28 -4.71	21.86 1.34 -4.18	23.76 0.81 -13.07	30.26 0.75 -20.52	28.35 0.76 -18.12	25.49 1.89 0.00	24.85 1.70 -0.83	24.34 1.01 -10.21	25.24 0.81 -13.80	19.55 0.65 -10.18
INDIAN POINT___2 23530	-1.69 -0.14 -0.33	2.25 0.05 -1.38	7.56 0.08 -6.22	9.34 0.06 -8.30	10.66 0.14 -8.44	19.64 -0.05 -20.35	20.41 0.67 -10.77	14.06 0.40 -7.90	19.91 1.31 0.00	24.06 1.56 -1.24	28.93 2.02 -0.23	39.81 2.75 0.00	27.64 1.93 0.00	25.69 1.81 0.00	21.51 1.23 -4.65	21.77 1.30 -4.12	23.56 0.79 -12.90	29.97 0.72 -20.25	28.09 0.74 -17.88	25.42 1.82 0.00	24.79 1.64 -0.82	24.17 0.98 -10.08	25.04 0.78 -13.62	19.40 0.63 -10.05
INDIAN POINT___3 23531	-1.69 -0.14 -0.33	2.27 0.05 -1.40	7.65 0.08 -6.31	9.45 0.06 -8.41	10.78 0.14 -8.55	19.92 -0.04 -20.64	20.54 0.65 -10.92	14.16 0.39 -8.01	19.88 1.28 0.00	24.04 1.52 -1.26	28.89 1.98 -0.23	39.76 2.69 0.00	27.61 1.89 0.00	25.66 1.77 0.00	21.55 1.21 -4.71	21.80 1.27 -4.18	23.72 0.77 -13.08	30.24 0.71 -20.53	28.32 0.72 -18.13	25.39 1.80 0.00	24.77 1.61 -0.83	24.29 0.96 -10.22	25.21 0.77 -13.80	19.53 0.62 -10.18
IP CORINTH___1 23988	-1.50 -0.10 -0.48	2.89 0.05 -2.02	10.47 0.08 -9.12	13.20 0.06 -12.16	14.58 0.14 -12.36	29.11 -0.05 -29.83	25.39 0.64 -15.78	17.73 0.40 -11.57	19.88 1.27 0.00	24.62 1.53 -1.84	28.88 1.87 -0.34	39.29 2.22 0.00	27.21 1.50 0.00	25.16 1.28 0.00	23.23 0.74 -6.87	23.23 0.80 -6.09	29.44 0.55 -19.02	39.25 0.55 -29.70	36.32 0.62 -26.23	25.10 1.51 0.00	25.07 1.55 -1.20	28.82 0.92 -14.78	31.31 0.70 -19.97	24.00 0.54 -14.73
IP___TICONDEROGA 23804	-1.60 -0.19 -0.46	2.88 0.10 -1.95	10.26 0.16 -8.83	12.87 0.12 -11.77	14.32 0.26 -11.97	28.12 -0.09 -28.88	25.34 1.09 -15.28	17.65 0.68 -11.20	20.90 2.30 0.00	25.71 2.68 -1.77	30.24 3.24 -0.33	41.35 4.28 0.00	28.59 2.87 0.00	26.49 2.61 0.00	23.95 1.70 -6.63	24.06 1.83 -5.88	29.34 1.09 -18.38	38.72 0.97 -28.76	35.88 1.02 -25.39	26.14 2.54 0.00	26.00 2.51 -1.16	28.95 1.52 -14.31	31.18 1.21 -19.33	23.96 0.98 -14.26
ISLIP_RES_REC 323679	-1.74 -0.20 -0.33	2.31 0.08 -1.41	7.74 0.12 -6.36	9.55 0.10 -8.47	10.92 0.21 -8.62	20.05 -0.07 -20.79	20.98 1.01 -11.00	14.50 0.67 -8.07	20.64 2.04 0.00	24.81 2.29 -1.27	30.09 3.18 -0.23	41.31 4.25 0.00	28.68 2.96 0.00	26.54 2.66 0.00	22.22 1.85 -4.75	22.45 1.90 -4.21	24.19 1.15 -13.18	30.70 1.02 -20.68	28.80 1.06 -18.27	26.20 2.60 0.00	25.50 2.34 -0.83	117.53 1.55 -102.87	104.53 1.18 -92.72	19.93 0.94 -10.26
JARVIS____ 23743	-1.88 0.00 0.01	0.78 0.00 0.04	1.08 0.00 0.18	0.73 0.00 0.24	1.84 0.00 0.25	-1.26 0.00 0.60	8.64 -0.02 0.32	5.50 -0.01 0.26	18.58 -0.02 0.00	21.19 -0.03 0.04	26.65 -0.03 0.01	37.03 -0.04 0.00	25.71 0.00 0.00	23.87 -0.02 0.00	15.47 -0.02 0.13	16.20 -0.03 0.12	9.48 -0.02 0.37	8.39 -0.02 0.59	8.94 -0.01 0.52	23.55 -0.04 0.00	22.26 -0.04 0.02	12.80 -0.03 0.29	10.23 -0.01 0.40	8.42 -0.01 0.29
JENNISON___1 23625	-1.86 -0.12 -0.14	1.45 0.03 -0.59	4.00 0.06 -2.68	4.60 0.05 -3.57	5.83 0.11 -3.63	8.06 -0.04 -8.77	14.24 0.61 -4.65	9.65 0.44 -3.45	20.12 1.52 0.00	23.96 1.79 -0.91	29.85 2.31 -0.86	41.40 3.23 -1.10	28.25 2.16 -0.38	26.20 1.98 -0.33	19.50 1.22 -2.65	19.53 1.31 -1.87	16.23 0.80 -5.56	18.46 0.70 -8.76	18.01 0.79 -7.75	25.89 2.08 -0.22	24.61 1.76 -0.52	18.45 1.00 -4.34	17.24 0.74 -5.86	13.59 0.54 -4.33
JENNISON___2 23626	-1.86 -0.12 -0.14	1.45 0.03 -0.59	4.00 0.06 -2.68	4.60 0.05 -3.57	5.83 0.10 -3.63	8.06 -0.04 -8.77	14.23 0.60 -4.65	9.64 0.43 -3.45	20.09 1.49 0.00	23.93 1.76 -0.91	29.81 2.26 -0.86	41.35 3.18 -1.10	28.22 2.12 -0.38	26.17 1.95 -0.33	19.47 1.20 -2.65	19.50 1.29 -1.87	16.21 0.78 -5.56	18.44 0.68 -8.76	17.99 0.78 -7.75	25.86 2.04 -0.22	24.57 1.72 -0.52	18.43 0.98 -4.34	17.22 0.72 -5.86	13.58 0.53 -4.33
KEDC PORT_JEFF_GT2 24210	-1.73 -0.18 -0.33	2.31 0.08 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.90 0.20 -8.62	20.05 -0.07 -20.79	20.91 0.94 -11.00	14.45 0.62 -8.07	20.49 1.89 0.00	24.63 2.10 -1.27	29.84 2.93 -0.23	40.96 3.89 0.00	28.41 2.69 0.00	26.22 2.33 0.00	21.96 1.59 -4.75	22.17 1.62 -4.21	24.04 0.99 -13.18	30.56 0.88 -20.68	28.65 0.92 -18.27	25.85 2.26 0.00	25.21 2.05 -0.83	117.43 1.44 -102.87	104.46 1.10 -92.72	19.87 0.89 -10.26
KEDC PORT_JEFF_GT3 24211	-1.73 -0.18 -0.33	2.31 0.08 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.90 0.20 -8.62	20.05 -0.07 -20.79	20.91 0.94 -11.00	14.45 0.62 -8.07	20.49 1.89 0.00	24.63 2.10 -1.27	29.84 2.93 -0.23	40.96 3.89 0.00	28.41 2.69 0.00	26.22 2.33 0.00	21.96 1.59 -4.75	22.17 1.62 -4.21	24.04 0.99 -13.18	30.56 0.88 -20.68	28.65 0.92 -18.27	25.85 2.26 0.00	25.21 2.05 -0.83	117.43 1.44 -102.87	104.46 1.10 -92.72	19.87 0.89 -10.26
KEDC_GLWD_GT4 24219	-1.72 -0.17 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.88 0.18 -8.62	20.06 -0.06 -20.79	20.80 0.82 -11.00	14.35 0.52 -8.07	20.29 1.69 0.00	24.46 1.94 -1.27	29.37 2.46 -0.23	40.38 3.31 0.00	28.02 2.31 0.00	26.03 2.14 0.00	21.85 1.48 -4.75	22.08 1.53 -4.21	23.97 0.93 -13.18	30.51 0.83 -20.68	28.59 0.85 -18.27	25.69 2.09 0.00	25.05 1.89 -0.83	117.16 1.18 -102.87	104.35 0.99 -92.72	19.79 0.80 -10.26

KEDC_GLWD_GT5 24220	-1.72 -0.17 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.88 0.18 -8.62	20.06 -0.06 -20.79	20.80 0.82 -11.00	14.35 0.52 -8.07	20.29 1.69 0.00	24.46 1.94 -1.27	29.37 2.46 -0.23	40.38 3.31 0.00	28.02 2.31 0.00	26.03 2.14 0.00	21.85 1.48 -4.75	22.08 1.53 -4.21	23.97 0.93 -13.18	30.51 0.83 -20.68	28.59 0.85 -18.27	25.69 2.09 0.00	25.05 1.89 -0.83	117.16 1.18 -102.87	104.35 0.99 -92.72	19.79 0.80 -10.26
KENSICO____ 23655	-1.70 -0.16 -0.33	2.29 0.06 -1.41	7.70 0.09 -6.35	9.51 0.07 -8.46	10.84 0.15 -8.61	20.04 -0.05 -20.76	20.69 0.73 -10.98	14.26 0.44 -8.06	20.05 1.44 0.00	24.23 1.71 -1.26	29.13 2.22 -0.23	40.08 3.02 0.00	27.84 2.12 0.00	25.87 1.98 0.00	21.72 1.35 -4.74	21.97 1.42 -4.20	23.89 0.86 -13.16	30.44 0.79 -20.66	28.52 0.80 -18.24	25.59 1.99 0.00	24.96 1.80 -0.83	24.47 1.07 -10.28	25.39 0.86 -13.89	19.67 0.69 -10.25
KIAC_JFK_GT1 23816	-1.71 -0.17 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.73 0.76 -11.00	14.32 0.49 -8.07	20.21 1.61 0.00	24.42 1.89 -1.27	29.33 2.42 -0.23	40.33 3.26 0.00	28.05 2.34 0.00	26.06 2.18 0.00	21.85 1.48 -4.75	22.10 1.55 -4.21	23.98 0.93 -13.17	30.52 0.85 -20.68	28.57 0.84 -18.26	25.62 2.02 0.00	25.00 1.84 -0.83	24.50 1.10 -10.29	25.45 0.90 -13.90	19.73 0.74 -10.26
KIAC_JFK_GT2 23817	-1.71 -0.17 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.73 0.76 -11.00	14.32 0.49 -8.07	20.21 1.61 0.00	24.42 1.89 -1.27	29.33 2.42 -0.23	40.33 3.26 0.00	28.05 2.34 0.00	26.06 2.18 0.00	21.85 1.48 -4.75	22.10 1.55 -4.21	23.98 0.93 -13.17	30.52 0.85 -20.68	28.57 0.84 -18.26	25.62 2.02 0.00	25.00 1.84 -0.83	24.50 1.10 -10.29	25.45 0.90 -13.90	19.73 0.74 -10.26
KINTIGH____ 23543	-1.74 0.11 -0.04	0.95 -0.03 -0.16	1.92 -0.06 -0.72	1.88 -0.04 -0.95	2.96 -0.10 -0.96	1.70 0.03 -2.33	9.72 -0.50 -1.24	6.32 -0.37 -0.92	17.45 -1.14 0.00	17.85 -1.30 2.11	20.14 -1.86 4.67	27.87 -2.41 6.78	21.58 -1.82 2.32	20.14 -1.80 1.95	12.02 -1.22 2.39	14.95 -1.27 0.12	10.60 -0.76 -1.49	10.35 -0.68 -2.04	10.54 -0.69 -1.75	20.52 -1.65 1.43	19.92 -1.42 1.00	13.34 -0.94 -1.16	11.47 -0.74 -1.57	9.34 -0.54 -1.16
LEDERLE____ 23769	-1.72 -0.16 -0.32	2.24 0.06 -1.36	7.48 0.09 -6.13	9.22 0.08 -8.16	10.55 0.16 -8.30	19.30 -0.05 -20.02	20.34 0.77 -10.59	14.00 0.47 -7.77	20.14 1.53 0.00	24.30 1.82 -1.22	29.26 2.36 -0.22	40.28 3.22 0.00	27.97 2.26 0.00	26.00 2.11 0.00	21.63 1.43 -4.57	21.90 1.50 -4.06	23.48 0.91 -12.70	29.76 0.84 -19.93	27.93 0.86 -17.60	25.74 2.14 0.00	25.08 1.95 -0.80	24.18 1.15 -9.92	24.95 0.92 -13.40	19.34 0.73 -9.88
LINDEN COGEN____ 23786	-1.72 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.78 0.81 -11.00	14.31 0.48 -8.07	20.19 1.60 0.00	24.41 1.89 -1.27	29.36 2.44 -0.23	40.39 3.32 0.00	28.05 2.33 0.00	26.08 2.19 0.00	21.87 1.50 -4.75	22.12 1.57 -4.21	24.00 0.95 -13.17	30.55 0.87 -20.68	28.62 0.88 -18.26	25.79 2.19 0.00	25.14 1.97 -0.83	24.59 1.19 -10.29	25.51 0.96 -13.90	19.77 0.78 -10.26
LIPA_MISC_IPP 23656	-1.71 -0.17 -0.33	2.30 0.07 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.89 0.19 -8.62	20.06 -0.06 -20.79	20.86 0.88 -11.00	14.41 0.58 -8.07	20.34 1.74 0.00	24.43 1.90 -1.27	29.62 2.71 -0.23	40.65 3.58 0.00	28.20 2.48 0.00	26.09 2.21 0.00	21.93 1.56 -4.75	22.14 1.59 -4.21	24.02 0.97 -13.18	30.54 0.86 -20.68	28.64 0.90 -18.27	25.82 2.23 0.00	25.15 1.99 -0.83	117.32 1.33 -102.87	104.37 1.01 -92.72	19.81 0.82 -10.26
LISF____SOLAR 323691	-1.71 -0.17 -0.33	2.30 0.07 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.89 0.19 -8.62	20.06 -0.06 -20.79	20.86 0.89 -11.00	14.42 0.59 -8.07	20.36 1.76 0.00	24.45 1.92 -1.27	29.63 2.72 -0.23	40.67 3.60 0.00	28.22 2.50 0.00	26.10 2.22 0.00	21.95 1.58 -4.75	22.16 1.61 -4.21	24.03 0.98 -13.18	30.55 0.88 -20.68	28.66 0.92 -18.27	25.86 2.27 0.00	25.19 2.02 -0.83	117.33 1.35 -102.87	104.38 1.02 -92.72	19.81 0.82 -10.26
LITTLE FALLS____HYD 24013	-1.92 -0.04 0.01	0.80 0.02 0.04	1.10 0.02 0.18	0.76 0.02 0.24	1.88 0.04 0.25	-1.28 -0.01 0.60	8.92 0.26 0.32	5.68 0.18 0.26	19.23 0.63 0.00	21.98 0.75 0.04	27.68 1.01 0.01	38.39 1.32 0.00	26.63 0.92 0.00	24.72 0.84 0.00	16.05 0.56 0.13	16.75 0.53 0.12	9.81 0.30 0.37	8.74 0.33 0.59	9.32 0.37 0.52	24.45 0.86 0.00	23.01 0.70 0.02	13.23 0.41 0.29	10.57 0.33 0.40	8.67 0.23 0.29
LI_NEWBRDGE____DRP 323616	-1.72 -0.17 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.89 0.18 -8.62	20.06 -0.06 -20.79	20.77 0.80 -11.00	14.34 0.51 -8.07	20.21 1.61 0.00	24.35 1.82 -1.27	29.43 2.52 -0.23	40.39 3.33 0.00	28.04 2.33 0.00	26.01 2.12 0.00	21.86 1.48 -4.75	22.07 1.52 -4.21	23.97 0.92 -13.18	30.49 0.82 -20.68	28.57 0.83 -18.27	25.65 2.05 0.00	25.01 1.85 -0.83	117.18 1.20 -102.87	104.30 0.95 -92.72	19.76 0.77 -10.26
LONG_LAKE_PHOENIX 24014	-1.82 0.04 -0.02	0.90 -0.02 -0.09	1.65 -0.03 -0.43	1.52 -0.02 -0.56	2.61 -0.05 -0.57	0.72 0.02 -1.37	9.48 -0.23 -0.73	6.25 -0.05 -0.54	18.43 -0.17 0.00	21.13 -0.21 -0.09	26.42 -0.27 -0.02	36.75 -0.32 0.00	25.47 -0.25 0.00	23.63 -0.25 0.00	15.79 -0.17 -0.33	16.45 -0.18 -0.30	10.69 -0.10 -0.92	10.35 -0.09 -1.45	10.66 -0.09 -1.28	23.41 -0.18 0.00	22.21 -0.18 -0.06	13.70 -0.14 -0.72	11.47 -0.14 -0.97	9.32 -0.13 -0.72
LOVETT____3 23632	-1.68 -0.12 -0.32	2.23 0.04 -1.36	7.48 0.06 -6.15	9.23 0.05 -8.20	10.54 0.11 -8.34	19.41 -0.04 -20.12	20.18 0.55 -10.65	13.89 0.32 -7.81	19.65 1.05 0.00	23.75 1.26 -1.23	28.55 1.65 -0.22	39.27 2.20 0.00	27.27 1.56 0.00	25.34 1.45 0.00	21.22 1.00 -4.60	21.48 1.06 -4.08	23.27 0.64 -12.76	29.61 0.59 -20.02	27.75 0.59 -17.68	25.08 1.48 0.00	24.46 1.32 -0.81	23.88 0.79 -9.96	24.74 0.64 -13.46	19.17 0.51 -9.93
LOVETT____4 23642	-1.70 -0.14 -0.32	2.24 0.05 -1.36	7.50 0.08 -6.16	9.25 0.06 -8.21	10.57 0.14 -8.35	19.42 -0.05 -20.13	20.30 0.67 -10.65	13.98 0.40 -7.82	19.91 1.31 0.00	24.04 1.56 -1.23	28.93 2.02 -0.22	39.81 2.75 0.00	27.64 1.93 0.00	25.69 1.80 0.00	21.46 1.23 -4.60	21.72 1.29 -4.08	23.42 0.78 -12.77	29.75 0.72 -20.04	27.90 0.74 -17.69	25.43 1.83 0.00	24.79 1.65 -0.81	24.07 0.98 -9.97	24.90 0.79 -13.47	19.30 0.63 -9.94
LOVETT____5 23593	-1.70 -0.14 -0.32	2.24 0.05 -1.36	7.50 0.08 -6.16	9.25 0.06 -8.21	10.57 0.14 -8.35	19.42 -0.05 -20.13	20.30 0.67 -10.65	13.98 0.40 -7.82	19.91 1.31 0.00	24.04 1.56 -1.23	28.93 2.02 -0.22	39.81 2.75 0.00	27.64 1.93 0.00	25.69 1.80 0.00	21.46 1.23 -4.60	21.72 1.29 -4.08	23.42 0.78 -12.77	29.75 0.72 -20.04	27.90 0.74 -17.69	25.43 1.83 0.00	24.79 1.65 -0.81	24.07 0.98 -9.97	24.90 0.79 -13.47	19.30 0.63 -9.94

LOWER RAQUET___HYD 24057	-1.63 0.27 0.01	0.66 -0.11 0.05	0.88 -0.15 0.24	0.54 -0.11 0.32	1.50 -0.26 0.33	-1.35 0.10 0.78	7.11 -1.45 0.42	4.56 -0.88 0.33	15.62 -2.98 0.00	17.71 -3.50 0.05	22.18 -4.48 0.01	31.05 -6.02 0.00	21.73 -3.98 0.00	20.22 -3.66 0.00	7.32 -2.66 5.64	13.64 -2.56 0.15	7.79 -1.60 0.48	6.74 -1.48 0.77	7.31 -1.48 0.68	19.63 -3.96 0.00	18.66 -3.64 0.03	10.67 -2.06 0.38	8.73 -1.39 0.52	7.49 -0.86 0.38
LOWER___HUDSON 24059	-1.49 -0.08 -0.47	2.86 0.04 -1.99	10.32 0.07 -8.98	13.00 0.06 -11.97	14.37 0.11 -12.18	28.66 -0.04 -29.37	24.99 0.48 -15.54	17.47 0.31 -11.40	19.53 0.93 0.00	24.24 1.15 -1.83	28.45 1.43 -0.34	38.89 1.82 0.00	26.95 1.24 0.00	25.02 1.13 0.00	23.20 0.74 -6.84	23.20 0.80 -6.06	29.28 0.50 -18.91	38.94 0.49 -29.46	36.01 0.53 -26.01	24.87 1.28 0.00	24.76 1.25 -1.19	28.53 0.76 -14.66	31.04 0.60 -19.80	23.82 0.48 -14.61
LWR___OSWEGATCHIE_HYD 23850	-1.73 0.16 0.00	0.76 -0.06 0.00	1.18 -0.09 0.00	0.91 -0.07 0.00	1.93 -0.15 0.00	-0.61 0.06 0.00	8.14 -0.80 0.03	5.11 -0.48 0.18	16.96 -1.65 0.00	19.31 -1.93 0.03	24.20 -2.48 0.00	33.76 -3.31 0.00	23.52 -2.20 0.00	21.76 -2.12 0.00	10.37 -1.58 3.68	14.83 -1.52 0.00	8.92 -0.95 0.00	8.10 -0.89 0.00	8.61 -0.86 0.00	21.32 -2.28 0.00	20.22 -2.11 0.00	11.92 -1.19 0.00	9.82 -0.81 0.00	8.21 -0.51 0.00
LYONS_FALL_HYD 23570	-1.87 0.01 0.00	0.82 -0.01 0.00	1.26 -0.01 0.00	0.97 0.00 0.00	2.07 -0.01 0.00	-0.66 0.00 0.00	8.96 -0.02 0.00	5.77 0.00 0.00	18.58 -0.02 0.00	21.24 -0.02 0.00	26.65 -0.03 0.00	37.06 0.00 0.00	25.73 0.01 0.00	23.67 -0.21 0.00	14.42 -0.24 0.97	16.12 -0.23 0.00	9.73 -0.14 0.00	8.85 -0.15 0.00	9.37 -0.10 0.00	23.37 -0.23 0.00	22.07 -0.26 0.00	12.95 -0.17 0.00	10.51 -0.12 0.00	8.64 -0.09 0.00
MADISON___COUNTY_LFGE 323628	-1.89 -0.02 -0.01	0.85 0.00 -0.03	1.41 0.01 -0.14	1.17 0.00 -0.19	2.29 0.01 -0.19	-0.21 0.00 -0.46	9.27 0.09 -0.21	5.83 0.07 0.00	18.83 0.23 0.00	21.55 0.29 0.00	27.04 0.37 0.00	37.62 0.55 0.00	26.10 0.38 0.00	24.17 0.29 0.00	15.66 0.15 0.11	16.61 0.17 -0.10	10.28 0.10 -0.30	9.54 0.08 -0.47	9.99 0.11 -0.41	23.91 0.31 0.00	22.57 0.23 -0.02	13.45 0.10 -0.23	11.02 0.06 -0.31	8.99 0.04 -0.23
MAPLE RIDGE_WT_1 323574	-1.74 0.16 0.02	0.66 -0.06 0.10	0.70 -0.10 0.46	0.29 -0.08 0.62	1.30 -0.16 0.62	-2.12 0.06 1.51	7.41 -0.77 0.80	4.74 -0.43 0.60	17.15 -1.45 0.00	19.32 -1.85 0.09	24.56 -2.10 0.02	34.55 -2.52 0.00	24.10 -1.61 0.00	22.54 -1.35 0.00	9.39 -1.05 5.18	14.81 -1.24 0.30	8.17 -0.76 0.94	6.78 -0.73 1.49	7.38 -0.77 1.31	21.64 -1.95 0.00	20.46 -1.81 0.06	11.33 -1.05 0.74	8.89 -0.75 1.00	7.43 -0.56 0.74
MAPLE RIDGE_WT_2 323611	-1.74 0.16 0.02	0.66 -0.06 0.10	0.70 -0.10 0.46	0.29 -0.08 0.62	1.30 -0.16 0.62	-2.12 0.06 1.51	7.41 -0.77 0.80	4.74 -0.43 0.60	17.15 -1.45 0.00	19.32 -1.85 0.09	24.56 -2.10 0.02	34.55 -2.52 0.00	24.10 -1.61 0.00	22.54 -1.35 0.00	9.39 -1.05 5.18	14.81 -1.24 0.30	8.17 -0.76 0.94	6.78 -0.73 1.49	7.38 -0.77 1.31	21.64 -1.95 0.00	20.46 -1.81 0.06	11.33 -1.05 0.74	8.89 -0.75 1.00	7.43 -0.56 0.74
MARBLE RIVER_WT_PWR 323696	-6.59 0.31 5.03	0.63 -0.11 0.08	0.75 -0.16 0.34	0.38 -0.13 0.46	1.32 -0.30 0.47	-13.64 0.10 13.08	-30.00 -1.37 37.60	-30.00 -0.77 34.99	-26.84 -2.73 42.71	-27.25 -3.15 45.36	-29.99 -3.94 52.73	-29.99 -5.31 61.75	-29.99 -3.53 52.18	-30.00 -3.22 50.66	-34.68 -2.39 47.91	-40.00 -2.43 53.91	-40.00 -1.48 48.39	-40.00 -1.37 47.63	-38.07 -1.37 46.17	-38.32 -3.45 58.46	-27.73 -3.39 46.66	-23.90 -2.15 34.87	8.27 -1.62 0.75	6.98 -1.19 0.55
MARSH_HILL_WT_PWR 323713	-1.80 0.01 -0.06	1.08 -0.01 -0.26	2.43 -0.02 -1.18	2.55 -0.01 -1.58	3.67 -0.02 -1.60	3.20 0.01 -3.87	10.96 -0.07 -2.05	7.25 -0.05 -1.54	18.61 0.01 0.00	24.06 -0.02 -2.82	31.70 -0.39 -5.40	44.43 -0.38 -7.74	27.67 -0.69 -2.65	26.17 -0.66 -2.94	23.44 -0.47 -8.28	17.19 -0.61 -1.46	11.96 -0.37 -2.46	12.86 -0.32 -4.18	12.88 -0.33 -3.74	24.64 -0.57 -1.61	23.37 -0.35 -1.39	14.68 -0.35 -1.92	12.97 -0.25 -2.59	10.47 -0.16 -1.91
MG INDUSTRY___DRP 24185	-1.48 -0.06 -0.46	2.78 0.03 -1.93	10.05 0.04 -8.75	12.66 0.03 -11.65	14.01 0.07 -11.85	27.91 -0.02 -28.59	24.39 0.29 -15.12	17.02 0.18 -11.09	19.13 0.53 0.00	23.60 0.60 -1.74	27.77 0.77 -0.32	38.10 1.03 0.00	26.44 0.72 0.00	24.56 0.68 0.00	22.59 0.47 -6.50	22.61 0.50 -5.76	28.18 0.30 -18.01	37.46 0.29 -28.17	34.67 0.32 -24.87	24.39 0.79 0.00	24.20 0.74 -1.13	27.58 0.45 -14.02	29.94 0.36 -18.94	22.99 0.29 -13.97
MID___OSWEGATCHIE_HYD 23849	-1.73 0.16 0.00	0.76 -0.06 0.00	1.18 -0.09 0.00	0.91 -0.07 0.00	1.93 -0.15 0.00	-0.61 0.06 0.00	8.14 -0.80 0.03	5.11 -0.48 0.18	16.96 -1.65 0.00	19.31 -1.93 0.03	24.20 -2.48 0.00	33.76 -3.31 0.00	23.52 -2.20 0.00	21.76 -2.12 0.00	10.37 -1.58 3.68	14.83 -1.52 0.00	8.92 -0.95 0.00	8.10 -0.89 0.00	8.61 -0.86 0.00	21.32 -2.28 0.00	20.22 -2.11 0.00	11.92 -1.19 0.00	9.82 -0.81 0.00	8.21 -0.51 0.00
MID___RAQUETTE_HYD 23851	-1.63 0.27 0.01	0.66 -0.11 0.05	0.88 -0.15 0.24	0.54 -0.11 0.32	1.50 -0.26 0.33	-1.35 0.10 0.78	7.11 -1.45 0.42	4.56 -0.88 0.33	15.62 -2.98 0.00	17.71 -3.50 0.05	22.18 -4.48 0.01	31.05 -6.02 0.00	21.73 -3.98 0.00	20.22 -3.66 0.00	7.32 -2.66 5.64	13.64 -2.56 0.15	7.79 -1.60 0.48	6.74 -1.48 0.77	7.31 -1.48 0.68	19.63 -3.96 0.00	18.66 -3.64 0.03	10.67 -2.06 0.38	8.73 -1.39 0.52	7.49 -0.86 0.38
MILLIKEN___1 23584	-1.82 0.00 -0.06	1.06 0.00 -0.24	2.33 0.00 -1.07	2.41 0.00 -1.43	3.54 0.00 -1.46	2.85 0.00 -3.52	10.90 0.04 -1.88	7.29 0.05 -1.48	18.80 0.20 0.00	22.17 0.23 -0.68	27.91 0.26 -0.97	38.81 0.40 -1.34	26.38 0.20 -0.46	24.46 0.17 -0.41	17.37 0.09 -1.66	17.26 0.09 -0.82	12.15 0.05 -2.23	12.59 0.05 -3.55	12.68 0.07 -3.14	24.08 0.23 -0.25	22.85 0.19 -0.33	14.91 0.05 -1.74	12.99 0.00 -2.35	10.44 -0.03 -1.73
MILLIKEN___2 23585	-1.82 0.00 -0.06	1.06 0.00 -0.24	2.33 0.00 -1.07	2.41 0.00 -1.43	3.54 0.00 -1.46	2.85 0.00 -3.52	10.90 0.04 -1.88	7.29 0.05 -1.48	18.80 0.20 0.00	22.17 0.23 -0.68	27.91 0.26 -0.97	38.81 0.40 -1.34	26.38 0.20 -0.46	24.46 0.17 -0.41	17.37 0.09 -1.66	17.26 0.09 -0.82	12.15 0.05 -2.23	12.59 0.05 -3.55	12.68 0.07 -3.14	24.08 0.23 -0.25	22.85 0.19 -0.33	14.91 0.05 -1.74	12.99 0.00 -2.35	10.44 -0.03 -1.73
MILLIKEN___DIESEL 23629	-1.82 0.00 -0.06	1.06 0.00 -0.24	2.33 0.00 -1.07	2.41 0.00 -1.43	3.54 0.00 -1.46	2.85 0.00 -3.52	10.90 0.04 -1.88	7.29 0.05 -1.48	18.80 0.20 0.00	22.17 0.23 -0.68	27.91 0.26 -0.97	38.81 0.40 -1.34	26.38 0.20 -0.46	24.46 0.17 -0.41	17.37 0.09 -1.66	17.26 0.09 -0.82	12.15 0.05 -2.23	12.59 0.05 -3.55	12.68 0.07 -3.14	24.08 0.23 -0.25	22.85 0.19 -0.33	14.91 0.05 -1.74	12.99 0.00 -2.35	10.44 -0.03 -1.73

MILLSEAT___LFGE 323607	-1.77 0.07 -0.04	0.98 -0.02 -0.17	2.00 -0.04 -0.77	1.98 -0.03 -1.03	3.07 -0.06 -1.04	1.87 0.02 -2.52	9.99 -0.31 -1.33	6.52 -0.23 -0.99	17.94 -0.66 0.00	23.66 -0.73 -3.13	31.67 -1.22 -6.22	44.53 -1.48 -8.94	27.53 -1.24 -3.05	23.77 -1.31 -1.20	11.53 -0.92 3.18	16.57 -1.05 -1.28	10.88 -0.60 -1.61	11.40 -0.51 -2.91	11.59 -0.50 -2.62	24.22 -1.22 -1.84	22.81 -1.02 -1.51	13.62 -0.75 -1.26	11.73 -0.61 -1.70	9.56 -0.42 -1.25
MODEL_CITY_ENERGY 24167	-1.71 0.13 -0.04	0.96 -0.04 -0.18	2.00 -0.07 -0.81	2.00 -0.06 -1.08	3.06 -0.12 -1.09	2.00 0.04 -2.63	9.75 -0.62 -1.40	6.32 -0.49 -1.04	17.12 -1.49 0.00	23.21 -1.68 -3.62	31.49 -2.42 -7.23	44.32 -3.15 -10.40	26.89 -2.38 -3.55	22.90 -2.35 -1.37	10.14 -1.59 3.89	16.11 -1.69 -1.45	10.57 -0.99 -1.69	11.21 -0.89 -3.10	11.37 -0.91 -2.81	23.59 -2.18 -2.18	22.22 -1.89 -1.78	13.20 -1.24 -1.32	11.45 -0.97 -1.78	9.36 -0.69 -1.31
MODERN_LFGE___ 323580	-1.71 0.13 -0.04	0.96 -0.04 -0.18	2.00 -0.07 -0.81	2.00 -0.06 -1.08	3.06 -0.12 -1.09	2.00 0.04 -2.63	9.75 -0.62 -1.40	6.32 -0.49 -1.04	17.12 -1.49 0.00	23.21 -1.68 -3.62	31.49 -2.42 -7.23	44.32 -3.15 -10.40	26.89 -2.38 -3.55	22.90 -2.35 -1.37	10.14 -1.59 3.89	16.11 -1.69 -1.45	10.57 -0.99 -1.69	11.21 -0.89 -3.10	11.37 -0.91 -2.81	23.59 -2.18 -2.18	22.22 -1.89 -1.78	13.20 -1.24 -1.32	11.45 -0.97 -1.78	9.36 -0.69 -1.31
MOHAWK_PAPER___DRP 24187	-1.49 -0.08 -0.47	2.83 0.03 -1.97	10.21 0.06 -8.89	12.87 0.04 -11.85	14.23 0.09 -12.05	28.39 -0.03 -29.08	24.75 0.39 -15.38	17.32 0.27 -11.29	19.43 0.83 0.00	23.96 0.91 -0.33	28.16 1.16 0.00	38.63 1.56 0.00	26.80 1.08 0.00	24.90 1.02 0.00	23.00 0.68 -6.69	23.01 0.73 -5.93	28.85 0.44 -18.54	38.38 0.43 -28.96	35.51 0.47 -25.57	24.74 1.14 0.00	24.58 1.08 -1.17	28.18 0.65 -14.41	30.61 0.51 -19.47	23.49 0.40 -14.36
MONGAUP___HYD 23641	-1.74 -0.16 -0.30	2.16 0.07 -1.27	7.12 0.10 -5.75	8.72 0.08 -7.66	10.06 0.17 -7.79	18.08 -0.06 -18.80	19.77 0.85 -9.95	13.60 0.54 -7.30	20.34 1.74 0.00	24.43 2.03 -1.15	29.49 2.60 -0.21	40.64 3.57 0.00	28.21 2.49 0.00	26.23 2.35 0.00	21.47 1.55 -4.30	21.79 1.64 -3.81	22.78 0.99 -11.92	28.62 0.91 -18.71	26.98 0.99 -16.52	26.04 2.44 0.00	25.30 2.22 -0.75	23.69 1.26 -9.31	24.21 0.99 -12.58	18.78 0.77 -9.28
MONTAUK___DIESEL 23721	-1.78 -0.23 -0.33	2.33 0.10 -1.41	7.76 0.14 -6.36	9.56 0.12 -8.47	10.96 0.26 -8.62	20.04 -0.08 -20.79	21.19 1.22 -11.00	14.64 0.81 -8.07	21.12 2.52 0.00	25.36 2.83 -1.27	30.79 3.88 -0.23	42.25 5.18 0.00	29.33 3.62 0.00	27.15 3.27 0.00	22.62 2.25 -4.75	22.86 2.31 -4.21	24.47 1.42 -13.18	30.95 1.27 -20.68	29.11 1.37 -18.27	26.99 3.40 0.00	26.22 3.05 -0.83	117.89 1.90 -102.87	104.78 1.42 -92.72	20.10 1.12 -10.26
MUNSVILLE_WIND_PWR 323609	-1.88 -0.11 -0.12	1.32 0.01 -0.49	3.52 0.04 -2.21	3.96 0.03 -2.95	5.16 0.07 -3.00	6.54 -0.03 -7.24	13.36 0.54 -3.85	9.09 0.44 -2.89	20.22 1.62 0.00	24.06 1.92 -0.88	30.17 2.53 -0.97	41.96 3.62 -1.28	28.48 2.33 -0.44	26.37 2.09 -0.39	19.29 1.23 -2.44	19.26 1.35 -1.57	15.30 0.84 -4.60	16.97 0.72 -7.26	16.73 0.84 -6.42	26.14 2.30 -0.25	24.60 1.79 -0.48	17.73 1.03 -3.59	16.21 0.72 -4.84	12.80 0.50 -3.57
N SALMON___HYD 24042	-6.62 0.28 5.03	0.65 -0.11 0.07	0.80 -0.15 0.31	0.44 -0.12 0.41	1.39 -0.28 0.42	-13.53 0.10 12.96	-29.89 -1.33 37.54	-29.92 -0.74 34.94	-26.68 -2.57 42.71	-27.09 -3.00 45.35	-29.85 -3.80 52.73	-29.75 -5.08 61.75	-29.83 -3.36 52.18	-29.85 -3.07 50.66	-34.07 -2.31 47.38	-39.85 -2.31 53.89	-39.86 -1.42 48.32	-39.82 -1.30 47.51	-37.89 -1.30 46.07	-38.17 -3.31 58.46	-27.53 -3.20 46.66	-23.66 -1.96 34.81	8.54 -1.42 0.67	7.23 -1.00 0.50
N.E._GEN_SANDY PD 24062	-1.60 -0.12 -0.40	2.57 0.06 -1.69	9.01 0.09 -7.66	16.48 0.07 -15.43	12.94 0.14 -10.71	24.32 -0.05 -25.03	33.57 0.62 -23.97	39.85 0.38 -33.71	36.59 1.22 -16.77	42.01 1.42 -19.33	32.41 1.81 -3.92	49.82 2.42 -10.33	37.08 1.67 -9.69	25.57 1.56 -0.12	26.60 1.06 -9.92	27.02 1.13 -9.56	39.59 0.68 -29.04	77.02 0.61 -67.41	72.07 0.62 -61.97	58.97 1.55 -33.82	44.64 1.45 -20.86	45.65 0.89 -31.64	46.06 0.72 -34.69	21.68 0.59 -12.36
NARROWS_GT1_1 24228	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
NARROWS_GT1_2 24229	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
NARROWS_GT1_3 24230	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
NARROWS_GT1_4 24231	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
NARROWS_GT1_5 24232	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
NARROWS_GT1_6 24233	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27

NARROWS_GT1_7 24234	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
NARROWS_GT1_8 24235	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
NARROWS_GT2_1 24236	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
NARROWS_GT2_2 24237	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
NARROWS_GT2_3 24238	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
NARROWS_GT2_4 24239	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
NARROWS_GT2_5 24240	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
NARROWS_GT2_6 24241	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
NARROWS_GT2_7 24242	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
NARROWS_GT2_8 24243	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.94 1.89 -2.78	29.93 2.46 -0.79	40.74 3.37 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
NEG CAPITAL___MECHNVIL 23645	-1.51 -0.11 -0.48	2.90 0.06 -2.02	10.47 0.09 -9.13	13.20 0.07 -12.16	14.59 0.14 -12.37	29.12 -0.05 -29.83	25.40 0.64 -15.78	17.75 0.42 -11.58	19.88 1.27 0.00	24.62 1.51 -1.85	28.90 1.89 -0.34	39.51 2.44 0.00	27.38 1.66 0.00	25.40 1.51 0.00	23.49 0.96 -6.90	23.49 1.03 -6.12	29.63 0.65 -19.11	39.42 0.63 -29.79	36.48 0.70 -26.30	25.31 1.71 0.00	25.18 1.65 -1.20	28.91 0.97 -14.82	31.42 0.75 -20.03	24.09 0.59 -14.78
NEG CENTRAL_HIGH_ACRES 23767	-1.76 0.09 -0.03	0.93 -0.03 -0.14	1.85 -0.06 -0.64	1.79 -0.04 -0.86	2.87 -0.09 -0.87	1.46 0.03 -2.10	9.71 -0.39 -1.12	6.36 -0.24 -0.84	17.92 -0.68 0.00	20.23 -0.76 0.27	24.79 -1.08 0.80	34.42 -1.45 1.20	24.16 -1.14 0.41	22.34 -1.13 0.41	14.43 -0.78 0.42	15.83 -0.82 -0.32	10.71 -0.49 -1.33	10.59 -0.45 -2.04	10.82 -0.45 -1.79	22.30 -1.03 0.27	21.28 -0.93 0.12	13.52 -0.63 -1.04	11.50 -0.54 -1.41	9.32 -0.44 -1.04
NEG CENTRAL___DRP 24199	-1.82 0.02 -0.04	0.98 -0.01 -0.16	1.96 -0.01 -0.72	1.92 -0.01 -0.95	3.03 -0.02 -0.96	1.67 0.01 -2.33	10.17 -0.05 -1.24	6.67 -0.02 -0.93	18.58 -0.02 0.00	21.38 -0.02 -0.14	26.58 -0.13 -0.03	36.95 -0.12 0.00	25.54 -0.17 0.00	23.77 -0.19 -0.08	16.44 -0.15 -0.96	16.65 -0.16 -0.47	11.24 -0.11 -1.48	11.22 -0.09 -2.32	11.43 -0.09 -2.05	23.44 -0.15 0.00	22.31 -0.11 -0.09	14.14 -0.13 -1.15	12.07 -0.13 -1.56	9.76 -0.11 -1.15
NEG CENTRAL___INDECK 23768	-1.83 0.00 -0.05	1.04 0.00 -0.21	2.22 -0.01 -0.96	2.25 0.00 -1.29	3.36 -0.03 -1.31	2.50 0.02 -3.15	10.40 -0.25 -1.67	6.86 -0.15 -1.25	18.27 -0.33 0.00	22.95 -0.39 -2.09	29.93 -0.72 -3.97	41.91 -0.85 -5.68	26.84 -0.82 -1.94	25.19 -0.85 -2.15	21.12 -0.62 -6.11	16.76 -0.71 -1.13	11.45 -0.42 -2.00	12.02 -0.35 -3.38	12.14 -0.34 -3.01	24.08 -0.68 -1.17	22.80 -0.55 -1.02	14.20 -0.48 -1.56	12.41 -0.34 -2.11	10.22 -0.06 -1.55
NEG CENTRAL___SENECA 23627	-1.83 0.01 -0.04	1.00 0.00 -0.18	2.05 0.00 -0.80	2.04 0.00 -1.06	3.16 -0.01 -1.08	1.94 0.00 -2.61	10.39 0.02 -1.38	6.83 0.02 -1.04	18.75 0.14 0.00	21.91 0.17 -0.47	27.44 0.08 -0.68	38.18 0.18 -0.93	26.04 0.00 -0.32	24.18 -0.03 -0.33	16.94 -0.05 -1.37	16.88 -0.07 -0.61	11.47 -0.06 -1.66	11.58 -0.05 -2.64	11.75 -0.05 -2.33	23.76 -0.01 -0.18	22.63 0.05 -0.24	14.35 -0.06 -1.29	12.32 -0.07 -1.75	9.95 -0.06 -1.29

NEG CENTRAL___STATE_STREET 24147	-1.85 -0.01 -0.04	0.99 0.00 -0.16	1.99 0.00 -0.73	1.95 0.00 -0.98	3.08 0.00 -0.99	1.73 0.00 -2.40	10.33 0.07 -1.28	6.81 0.07 -0.97	18.89 0.29 0.00	21.75 0.34 -0.15	27.08 0.37 -0.03	37.65 0.58 0.00	26.04 0.32 0.00	24.15 0.26 0.00	16.31 0.14 -0.55	16.97 0.14 -0.49	11.46 0.08 -1.52	11.45 0.07 -2.39	11.67 0.09 -2.11	23.89 0.30 0.00	22.71 0.28 -0.10	14.40 0.09 -1.19	12.27 0.03 -1.60	9.90 -0.01 -1.18
NEG MILLWOOD___DRP 24198	-1.70 -0.17 -0.34	2.34 0.06 -1.46	7.93 0.10 -6.58	9.82 0.08 -8.76	11.16 0.17 -8.91	20.78 -0.06 -21.50	21.17 0.82 -11.37	14.62 0.51 -8.34	20.27 1.67 0.00	24.52 1.95 -1.31	29.44 2.52 -0.24	40.53 3.46 0.00	28.14 2.43 0.00	26.16 2.28 0.00	22.08 1.54 -4.92	22.33 1.62 -4.37	24.51 0.98 -13.66	31.33 0.90 -21.44	29.34 0.94 -18.93	25.94 2.34 0.00	25.32 2.13 -0.86	25.02 1.24 -10.66	26.02 0.97 -14.41	20.12 0.77 -10.63
NEG NORTH_FLCN_SEA 23793	-6.61 0.29 5.03	0.64 -0.10 0.08	0.77 -0.15 0.34	0.40 -0.12 0.46	1.34 -0.28 0.47	-13.65 0.10 13.08	-29.89 -1.27 37.60	-29.91 -0.69 34.98	-26.58 -2.47 42.71	-26.95 -2.85 45.36	-29.63 -3.58 52.73	-29.49 -4.82 61.75	-29.64 -3.17 52.18	-29.66 -2.88 50.66	-34.43 -2.17 47.89	-39.79 -2.23 53.90	-39.86 -1.34 48.39	-39.88 -1.25 47.62	-37.94 -1.25 46.17	-38.00 -3.14 58.46	-27.46 -3.12 46.66	-23.73 -1.98 34.87	8.40 -1.49 0.75	7.07 -1.11 0.55
NEG NORTH_KES_CHATAGAY 23792	-6.60 0.31 5.03	0.63 -0.11 0.07	0.76 -0.16 0.34	0.40 -0.13 0.45	1.33 -0.30 0.45	-13.61 0.10 13.05	-29.99 -1.38 37.58	-29.99 -0.78 34.97	-26.81 -2.70 42.71	-27.23 -3.14 45.36	-30.01 -3.96 52.73	-30.00 -5.32 61.75	-30.01 -3.55 52.18	-30.02 -3.24 50.66	-34.55 -2.42 47.76	-40.01 -2.45 53.90	-39.99 -1.49 48.37	-39.97 -1.37 47.59	-38.04 -1.38 46.14	-38.32 -3.46 58.46	-27.71 -3.38 46.66	-23.83 -2.10 34.85	8.36 -1.56 0.73	7.05 -1.14 0.54
NEG NORTH___ALICE_FALLS 23915	-6.62 0.29 5.03	0.64 -0.10 0.08	0.77 -0.15 0.34	0.40 -0.12 0.46	1.35 -0.28 0.46	-13.64 0.10 13.07	-29.87 -1.25 37.60	-29.89 -0.68 34.98	-26.52 -2.41 42.71	-26.88 -2.79 45.36	-29.56 -3.51 52.73	-29.40 -4.72 61.75	-29.59 -3.12 52.18	-29.61 -2.83 50.66	-34.39 -2.14 47.87	-39.75 -2.19 53.90	-39.84 -1.32 48.38	-39.85 -1.23 47.62	-37.91 -1.23 46.16	-37.92 -3.05 58.46	-27.37 -3.04 46.66	-23.67 -1.93 34.86	8.44 -1.45 0.74	7.10 -1.07 0.55
NEG NORTH___LWR_SARANAC 23913	-6.62 0.29 5.03	0.64 -0.10 0.08	0.77 -0.15 0.34	0.40 -0.12 0.46	1.35 -0.28 0.46	-13.64 0.10 13.07	-29.87 -1.25 37.60	-29.89 -0.68 34.98	-26.52 -2.41 42.71	-26.88 -2.79 45.36	-29.56 -3.51 52.73	-29.40 -4.72 61.75	-29.59 -3.12 52.18	-29.61 -2.83 50.66	-34.39 -2.14 47.87	-39.75 -2.19 53.90	-39.84 -1.32 48.38	-39.85 -1.23 47.62	-37.91 -1.22 46.16	-37.92 -3.05 58.46	-27.37 -3.04 46.66	-23.67 -1.93 34.86	8.44 -1.45 0.74	7.10 -1.07 0.55
NEG NORTH___PLATTSBURG 23628	-6.62 0.29 5.03	0.64 -0.10 0.08	0.77 -0.15 0.34	0.40 -0.12 0.46	1.35 -0.28 0.46	-13.64 0.10 13.07	-29.87 -1.25 37.60	-29.89 -0.68 34.98	-26.52 -2.41 42.71	-26.88 -2.79 45.36	-29.56 -3.51 52.73	-29.40 -4.72 61.75	-29.59 -3.12 52.18	-29.61 -2.83 50.66	-34.39 -2.14 47.87	-39.75 -2.19 53.90	-39.84 -1.32 48.38	-39.85 -1.23 47.62	-37.91 -1.22 46.16	-37.92 -3.05 58.46	-27.37 -3.04 46.66	-23.67 -1.93 34.86	8.44 -1.45 0.74	7.10 -1.07 0.55
NEG WEST_LEA_LOCKPORT 23791	-1.73 0.11 -0.04	0.97 -0.03 -0.18	2.01 -0.06 -0.80	2.00 -0.04 -1.07	3.07 -0.10 -1.09	1.98 0.03 -2.61	9.84 -0.52 -1.38	6.39 -0.40 -1.03	17.39 -1.21 0.00	24.18 -1.36 -4.27	33.24 -2.02 -8.59	46.84 -2.58 -12.36	27.94 -2.00 -4.22	23.65 -2.02 -1.78	10.34 -1.37 3.91	16.44 -1.51 -1.61	10.67 -0.88 -1.68	11.40 -0.76 -3.16	11.57 -0.77 -2.87	24.27 -1.90 -2.57	22.76 -1.64 -2.07	13.33 -1.10 -1.31	11.55 -0.86 -1.77	9.43 -0.60 -1.31
NEG WEST___LANCASTR 23811	-1.73 0.10 -0.05	1.00 -0.02 -0.20	2.12 -0.04 -0.90	2.15 -0.03 -1.20	3.24 -0.06 -1.21	2.28 0.02 -2.93	10.26 -0.27 -1.56	6.67 -0.26 -1.16	17.86 -0.74 0.00	27.38 -0.81 -6.93	39.45 -1.31 -14.08	55.63 -1.73 -20.29	31.25 -1.40 -6.93	25.84 -1.41 -3.36	10.42 -0.96 4.25	17.74 -0.98 -2.38	11.14 -0.61 -1.88	12.30 -0.51 -3.82	12.42 -0.56 -3.51	26.59 -1.28 -4.27	24.71 -1.01 -3.38	13.85 -0.73 -1.47	12.07 -0.55 -1.98	9.80 -0.39 -1.46
NEG_PENN_ALLEGHNY 23528	-1.81 -0.03 -0.10	1.26 0.02 -0.42	3.17 0.03 -1.88	3.51 0.02 -2.50	4.69 0.05 -2.55	5.46 -0.02 -6.15	12.51 0.27 -3.26	8.34 0.16 -2.42	19.14 0.54 0.00	23.15 0.63 -1.27	29.31 0.73 -1.91	40.75 1.02 -2.66	27.28 0.66 -0.91	25.28 0.60 -0.79	18.78 0.38 -2.78	18.22 0.40 -1.48	13.99 0.22 -3.90	15.43 0.21 -6.23	15.20 0.21 -5.51	24.71 0.56 -0.55	23.56 0.56 -0.67	16.45 0.29 -3.04	14.98 0.23 -4.11	11.95 0.19 -3.03
NEG___GEN_MONROE 24207	-1.80 0.04 -0.04	0.96 -0.01 -0.15	1.91 -0.02 -0.67	1.85 -0.01 -0.89	2.96 -0.04 -0.91	1.53 0.01 -2.19	10.00 -0.13 -1.16	6.55 -0.07 -0.87	18.42 -0.18 0.00	21.25 -0.14 -0.13	26.27 -0.43 -0.03	36.60 -0.47 0.00	25.25 -0.47 0.00	23.08 -0.54 0.27	14.23 -0.41 0.98	16.27 -0.51 -0.44	10.95 -0.30 -1.39	10.92 -0.25 -2.18	11.13 -0.25 -1.91	23.10 -0.50 0.00	22.04 -0.38 -0.09	13.84 -0.35 -1.08	11.77 -0.33 -1.46	9.55 -0.25 -1.08
NEPA___ENERGY 23901	-1.77 0.06 -0.05	1.04 0.01 -0.21	2.19 -0.01 -0.94	2.22 0.00 -1.25	3.34 -0.01 -1.27	2.39 0.00 -3.06	10.60 0.00 -1.62	6.88 -0.10 -1.21	18.37 -0.23 0.00	27.71 -0.23 -6.68	39.65 -0.58 -13.55	55.80 -0.80 -19.53	31.66 -0.73 -6.67	26.39 -0.76 -3.26	11.23 -0.53 3.87	18.16 -0.52 -2.34	11.48 -0.35 -1.96	12.65 -0.26 -3.91	12.73 -0.34 -3.59	26.95 -0.75 -4.11	25.08 -0.51 -3.26	14.22 -0.43 -1.53	12.42 -0.29 -2.07	10.07 -0.18 -1.53
NEVERSINK___HYD 23608	-1.73 -0.13 -0.28	2.04 0.02 -1.19	6.69 0.04 -5.38	8.18 0.03 -7.17	9.45 0.07 -7.30	16.91 -0.03 -17.61	18.69 0.40 -9.32	12.85 0.25 -6.84	19.41 0.81 0.00	23.31 0.97 -1.07	28.15 1.27 -0.20	38.77 1.70 0.00	26.93 1.21 0.00	25.08 1.19 0.00	20.45 0.80 -4.03	20.77 0.85 -3.57	21.56 0.51 -11.18	26.99 0.47 -17.53	25.44 0.50 -15.48	24.85 1.25 0.00	24.15 1.12 -0.71	22.47 0.63 -8.72	22.90 0.47 -11.78	17.80 0.38 -8.69
NEWTON___FALLS_HYD 23847	-1.73 0.16 0.00	0.76 -0.06 0.00	1.18 -0.09 0.00	0.91 -0.07 0.00	1.93 -0.15 0.00	-0.61 0.06 0.00	8.14 -0.80 0.03	5.11 -0.48 0.18	16.96 -1.65 0.00	19.31 -1.93 0.03	24.20 -2.48 0.00	33.76 -3.31 0.00	23.52 -2.20 0.00	21.76 -2.12 0.00	10.37 -1.58 3.68	14.83 -1.52 0.00	8.92 -0.95 0.00	8.10 -0.89 0.00	8.61 -0.86 0.00	21.32 -2.28 0.00	20.22 -2.11 0.00	11.92 -1.19 0.00	9.82 -0.81 0.00	8.21 -0.51 0.00
NIAGARA_____ 23760	-1.71 0.13 -0.04	0.96 -0.04 -0.18	2.00 -0.07 -0.81	2.00 -0.05 -1.08	3.06 -0.12 -1.09	2.00 0.04 -2.63	9.77 -0.61 -1.40	6.33 -0.48 -1.04	17.12 -1.49 0.00	12.51 -1.69 7.07	9.23 -2.41 15.04	12.15 -3.15 21.77	15.91 -2.37 7.44	16.20 -2.33 5.35	10.25 -1.57 3.80	13.32 -1.64 1.38	10.58 -0.98 -1.69	9.82 -0.88 -1.70	9.93 -0.90 -1.35	16.86 -2.15 4.59	17.08 -1.84 3.40	13.23 -1.21 -1.32	11.48 -0.94 -1.78	9.37 -0.67 -1.31

NINE_MILE_1 23575	-1.79 0.07 -0.02	0.87 -0.03 -0.08	1.57 -0.04 -0.35	1.41 -0.03 -0.46	2.48 -0.07 -0.47	0.49 0.02 -1.14	9.25 -0.33 -0.60	6.00 -0.21 -0.45	17.93 -0.67 0.00	20.55 -0.78 -0.07	25.68 -1.01 -0.01	35.68 -1.39 0.00	24.74 -0.98 0.00	22.97 -0.91 0.00	15.28 -0.60 -0.26	15.95 -0.62 -0.23	10.21 -0.37 -0.72	9.78 -0.34 -1.13	10.11 -0.36 -0.99	22.71 -0.89 0.00	21.55 -0.83 -0.05	13.19 -0.49 -0.56	10.99 -0.40 -0.76	8.95 -0.33 -0.56
NINE_MILE_2 23744	-1.79 0.07 -0.02	0.87 -0.03 -0.08	1.56 -0.04 -0.34	1.41 -0.03 -0.46	2.48 -0.07 -0.47	0.48 0.02 -1.13	9.25 -0.33 -0.60	5.99 -0.21 -0.44	17.93 -0.67 0.00	20.55 -0.78 -0.07	25.68 -1.01 -0.01	35.69 -1.38 0.00	24.74 -0.98 0.00	22.97 -0.91 0.00	15.29 -0.60 -0.26	15.95 -0.62 -0.23	10.21 -0.37 -0.71	9.78 -0.34 -1.12	10.10 -0.36 -0.99	22.71 -0.89 0.00	21.55 -0.82 -0.05	13.19 -0.49 -0.56	10.99 -0.40 -0.75	8.95 -0.33 -0.56
NM_CAPITAL___DRP 24208	-1.48 -0.06 -0.46	2.80 0.03 -1.95	10.14 0.05 -8.83	12.79 0.03 -11.77	14.13 0.07 -11.98	28.20 -0.02 -28.89	24.56 0.31 -15.28	17.18 0.21 -11.21	19.21 0.60 0.00	23.70 0.67 -1.77	27.85 0.85 -0.33	38.20 1.13 0.00	26.49 0.78 0.00	24.63 0.74 0.00	22.77 0.51 -6.64	22.78 0.55 -5.88	28.58 0.33 -18.38	38.04 0.33 -28.72	35.20 0.37 -25.36	24.50 0.91 0.00	24.33 0.85 -1.16	27.93 0.52 -14.29	30.35 0.41 -19.30	23.30 0.33 -14.24
NM_CENTRAL___DRP 24181	-1.83 0.03 -0.02	0.91 -0.01 -0.10	1.69 -0.02 -0.44	1.55 -0.01 -0.59	2.66 -0.03 -0.60	0.79 0.01 -1.45	9.61 -0.13 -0.76	6.22 -0.07 -0.53	18.37 -0.23 0.00	21.09 -0.26 -0.08	26.35 -0.35 -0.02	36.61 -0.45 0.00	25.37 -0.34 0.00	23.56 -0.32 0.00	15.74 -0.22 -0.34	16.41 -0.23 -0.30	10.66 -0.14 -0.93	10.32 -0.13 -1.46	10.62 -0.13 -1.29	23.28 -0.31 0.00	22.09 -0.30 -0.06	13.64 -0.21 -0.72	11.43 -0.18 -0.98	9.30 -0.15 -0.72
NM_FRONTIER___DRP 24179	-1.70 0.14 -0.04	0.96 -0.05 -0.18	2.00 -0.08 -0.81	2.01 -0.06 -1.09	3.06 -0.13 -1.10	2.03 0.04 -2.65	9.71 -0.67 -1.41	6.29 -0.52 -1.05	16.99 -1.61 0.00	21.77 -1.82 -2.33	28.62 -2.60 -4.53	40.17 -3.40 -6.50	25.40 -2.54 -2.22	21.91 -2.51 -0.54	9.98 -1.67 3.97	15.69 -1.76 -1.11	10.53 -1.05 -1.70	11.01 -0.94 -2.95	11.16 -0.96 -2.65	22.65 -2.31 -1.37	21.49 -2.00 -1.15	13.15 -1.30 -1.33	11.42 -1.01 -1.79	9.34 -0.72 -1.33
NM_ST_REGIS___HYD 24053	-6.64 0.27 5.02	0.66 -0.11 0.06	0.86 -0.15 0.25	0.53 -0.12 0.33	1.48 -0.26 0.34	-13.34 0.10 12.77	-29.88 -1.42 37.44	-29.95 -0.84 34.87	-26.99 -2.88 42.71	-27.45 -3.37 45.34	-30.35 -4.31 52.72	-30.45 -5.78 61.75	-30.29 -3.82 52.18	-30.30 -3.52 50.66	-33.45 -2.57 46.51	-40.00 -2.50 53.85	-39.89 -1.56 48.20	-39.76 -1.43 47.32	-37.86 -1.43 45.90	-38.65 -3.79 58.46	-27.84 -3.52 46.65	-23.63 -2.03 34.72	8.70 -1.40 0.54	7.43 -0.89 0.40
NORTHPORT___1 23551	-1.72 -0.17 -0.33	2.30 0.07 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.89 0.19 -8.62	20.06 -0.06 -20.79	20.83 0.85 -11.00	14.39 0.56 -8.07	20.32 1.72 0.00	24.43 1.91 -1.27	29.56 2.65 -0.23	40.56 3.49 0.00	28.12 2.40 0.00	26.04 2.16 0.00	21.91 1.54 -4.75	22.11 1.56 -4.21	24.00 0.95 -13.18	30.51 0.83 -20.68	28.57 0.84 -18.27	25.65 2.06 0.00	25.04 1.88 -0.83	117.27 1.28 -102.87	104.36 1.00 -92.72	19.80 0.81 -10.26
NORTHPORT___2 23552	-1.72 -0.17 -0.33	2.30 0.07 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.89 0.19 -8.62	20.06 -0.06 -20.79	20.83 0.85 -11.00	14.39 0.56 -8.07	20.32 1.72 0.00	24.43 1.91 -1.27	29.56 2.65 -0.23	40.56 3.49 0.00	28.12 2.40 0.00	26.04 2.16 0.00	21.91 1.54 -4.75	22.11 1.56 -4.21	24.00 0.95 -13.18	30.51 0.83 -20.68	28.57 0.84 -18.27	25.65 2.06 0.00	25.04 1.88 -0.83	117.27 1.28 -102.87	104.36 1.00 -92.72	19.80 0.81 -10.26
NORTHPORT___3 23553	-1.72 -0.17 -0.33	2.30 0.07 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.89 0.19 -8.62	20.06 -0.06 -20.79	20.78 0.81 -11.00	14.37 0.54 -8.07	20.26 1.66 0.00	24.38 1.86 -1.27	29.52 2.60 -0.23	40.44 3.37 0.00	28.08 2.37 0.00	26.05 2.17 0.00	21.89 1.52 -4.75	22.08 1.53 -4.21	23.98 0.93 -13.18	30.49 0.81 -20.68	28.56 0.82 -18.27	25.60 2.01 0.00	24.97 1.81 -0.83	117.19 1.21 -102.87	104.32 0.96 -92.72	19.78 0.80 -10.26
NORTHPORT___4 23650	-1.72 -0.17 -0.33	2.30 0.07 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.89 0.19 -8.62	20.06 -0.06 -20.79	20.78 0.81 -11.00	14.37 0.54 -8.07	20.26 1.66 0.00	24.38 1.86 -1.27	29.52 2.60 -0.23	40.44 3.37 0.00	28.08 2.37 0.00	26.05 2.17 0.00	21.89 1.52 -4.75	22.08 1.53 -4.21	23.98 0.93 -13.18	30.49 0.81 -20.68	28.56 0.82 -18.27	25.60 2.01 0.00	24.97 1.81 -0.83	117.19 1.21 -102.87	104.32 0.96 -92.72	19.78 0.80 -10.26
NORTHPORT___IC 23718	-1.72 -0.17 -0.33	2.30 0.07 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.89 0.19 -8.62	20.06 -0.06 -20.79	20.83 0.85 -11.00	14.39 0.56 -8.07	20.32 1.72 0.00	24.43 1.91 -1.27	29.56 2.65 -0.23	40.56 3.49 0.00	28.12 2.40 0.00	26.04 2.16 0.00	21.91 1.54 -4.75	22.11 1.56 -4.21	24.00 0.95 -13.18	30.51 0.83 -20.68	28.57 0.84 -18.27	25.65 2.06 0.00	25.04 1.88 -0.83	117.27 1.28 -102.87	104.36 1.00 -92.72	19.80 0.81 -10.26
NPX_GEN_1385_PROXY 323591	-1.70 -0.16 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.88 0.18 -8.62	20.06 -0.06 -20.79	20.94 0.96 -11.00	14.53 0.71 -8.07	20.70 2.10 0.00	24.77 2.25 -1.27	29.87 2.96 -0.23	41.11 4.04 0.00	28.23 2.51 0.00	25.90 2.02 0.00	21.99 1.61 -4.75	22.16 1.61 -4.21	24.05 1.00 -13.18	30.56 0.88 -20.68	28.49 0.76 -18.27	25.37 1.77 0.00	24.94 1.78 -0.83	117.39 1.41 -102.87	104.49 1.13 -92.72	19.84 0.85 -10.26
NPX_GEN_CSC 323557	-1.71 -0.16 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.88 0.18 -8.62	20.06 -0.06 -20.79	20.82 0.84 -11.00	14.39 0.56 -8.07	20.28 1.68 0.00	24.33 1.81 -1.27	29.53 2.62 -0.23	40.53 3.46 0.00	28.12 2.40 0.00	26.02 2.13 0.00	21.88 1.51 -4.75	22.09 1.54 -4.21	23.99 0.94 -13.18	30.51 0.84 -20.68	28.61 0.88 -18.27	25.76 2.16 0.00	25.09 1.93 -0.83	117.28 1.30 -102.87	104.34 0.98 -92.72	19.77 0.79 -10.26
NSINS_S_GLNS_FALLS 23858	-1.51 -0.11 -0.48	2.90 0.06 -2.01	10.45 0.09 -9.09	13.17 0.07 -12.12	14.56 0.15 -12.33	29.02 -0.05 -29.74	25.41 0.70 -15.73	17.74 0.44 -11.54	20.00 1.40 0.00	24.76 1.67 -1.83	29.06 2.04 -0.34	39.57 2.51 0.00	27.41 1.69 0.00	25.36 1.47 0.00	23.36 0.89 -6.85	23.37 0.95 -6.07	29.47 0.63 -18.97	39.23 0.62 -29.63	36.31 0.68 -26.16	25.25 1.66 0.00	25.20 1.68 -1.19	28.86 1.00 -14.74	31.32 0.77 -19.92	24.02 0.60 -14.69
NUCOR_STEEL___DRP 24197	-1.84 0.00 -0.04	0.98 0.00 -0.16	1.98 0.00 -0.72	1.93 0.00 -0.95	3.06 0.00 -0.97	1.67 0.00 -2.34	10.28 0.06 -1.25	6.77 0.06 -0.95	18.85 0.25 0.00	21.69 0.28 -0.15	27.01 0.31 -0.03	37.52 0.45 0.00	25.95 0.24 0.00	24.07 0.18 0.00	16.25 0.09 -0.54	16.91 0.09 -0.47	11.41 0.05 -1.49	11.37 0.05 -2.33	11.59 0.07 -2.05	23.83 0.24 0.00	22.64 0.22 -0.09	14.33 0.06 -1.16	12.21 0.00 -1.56	9.86 -0.02 -1.16

NYISO_LBMP_REFERENCE 24008	-1.88 0.00 0.00	0.82 0.00 0.00	1.26 0.00 0.00	0.98 0.00 0.00	2.09 0.00 0.00	-0.67 0.00 0.00	8.98 0.00 0.00	5.76 0.00 0.00	18.60 0.00 0.00	21.26 0.00 0.00	26.68 0.00 0.00	37.07 0.00 0.00	25.72 0.00 0.00	23.88 0.00 0.00	15.62 0.00 0.00	16.34 0.00 0.00	9.87 0.00 0.00	9.00 0.00 0.00	9.47 0.00 0.00	23.60 0.00 0.00	22.33 0.00 0.00	13.12 0.00 0.00	10.64 0.00 0.00	8.73 0.00 0.00
NYPA_BRENTWD____GT 24164	-1.73 -0.19 -0.33	2.31 0.08 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.90 0.20 -8.62	20.06 -0.06 -20.79	20.89 0.92 -11.00	14.44 0.60 -8.07	20.35 1.75 0.00	24.48 1.95 -1.27	29.64 2.72 -0.23	40.68 3.61 0.00	28.22 2.50 0.00	26.13 2.25 0.00	21.97 1.60 -4.75	22.18 1.63 -4.21	24.04 0.99 -13.18	30.55 0.87 -20.68	28.63 0.90 -18.27	25.80 2.20 0.00	25.17 2.00 -0.83	117.40 1.42 -102.87	104.45 1.09 -92.72	19.86 0.88 -10.26
NYPA_GOWANUS____GT5 24156	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.93 1.89 -2.78	29.92 2.45 -0.79	40.72 3.35 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
NYPA_GOWANUS____GT6 24157	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.12 0.50 -15.86	28.23 1.64 -7.98	25.93 1.89 -2.78	29.92 2.45 -0.79	40.72 3.35 -0.31	35.00 2.38 -6.91	36.54 2.27 -10.38	36.07 1.54 -18.91	35.61 1.62 -17.64	35.94 0.98 -25.09	37.44 0.89 -27.55	39.62 0.91 -29.24	42.33 2.26 -16.48	46.79 2.05 -22.41	41.84 1.23 -27.50	33.71 0.99 -22.09	26.79 0.79 -17.27
NYPA_HARLEM__RVR__GT1 24160	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.71 0.10 -6.36	9.52 0.08 -8.47	10.87 0.16 -8.61	20.06 -0.05 -20.78	20.75 0.77 -11.00	22.07 0.44 -15.86	28.03 1.46 -7.98	25.77 1.72 -2.78	29.68 2.22 -0.79	40.42 3.05 -0.31	34.73 2.10 -6.90	35.38 1.97 -9.53	35.25 1.34 -18.28	35.25 1.42 -17.49	35.81 0.86 -25.08	37.19 0.80 -27.40	36.52 0.78 -26.27	36.00 1.97 -10.44	38.31 1.76 -14.22	31.44 1.08 -17.24	28.49 0.88 -16.97	26.73 0.74 -17.26
NYPA_HARLEM__RVR__GT2 24161	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.71 0.10 -6.36	9.52 0.08 -8.47	10.87 0.16 -8.61	20.06 -0.05 -20.78	20.75 0.77 -11.00	22.07 0.44 -15.86	28.03 1.46 -7.98	25.77 1.72 -2.78	29.68 2.22 -0.79	40.42 3.05 -0.31	34.73 2.10 -6.90	35.38 1.97 -9.53	35.25 1.34 -18.28	35.25 1.42 -17.49	35.81 0.86 -25.08	37.19 0.80 -27.40	36.52 0.78 -26.27	36.00 1.97 -10.44	38.31 1.76 -14.22	31.44 1.08 -17.24	28.49 0.88 -16.97	26.73 0.74 -17.26
NYPA_KENT____GT 24152	-1.72 -0.18 -0.33	2.29 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.82 -11.00	23.06 0.50 -16.80	29.19 1.64 -8.94	26.14 1.91 -2.97	30.02 2.49 -0.85	40.81 3.39 -0.35	35.85 2.39 -7.74	37.36 2.26 -11.21	37.46 1.53 -20.30	37.15 1.62 -19.19	37.37 0.98 -26.52	38.19 0.89 -28.30	39.47 0.90 -29.10	42.09 2.24 -16.26	45.64 2.03 -21.28	38.84 1.21 -24.51	32.17 0.99 -20.55	27.63 0.79 -18.11
NYPA_POUCH1____GT 24155	-1.72 -0.17 -0.33	2.29 0.06 -1.41	7.71 0.09 -6.36	9.52 0.08 -8.47	10.86 0.16 -8.61	20.06 -0.05 -20.78	20.76 0.78 -11.00	22.10 0.48 -15.86	28.15 1.56 -7.98	25.67 1.77 -2.63	29.78 2.32 -0.79	40.54 3.17 -0.31	34.88 2.26 -6.91	35.80 2.14 -9.78	35.29 1.45 -18.22	35.33 1.54 -17.45	35.90 0.94 -25.09	37.41 0.85 -27.57	41.68 0.87 -31.34	45.44 2.16 -19.68	51.22 1.96 -26.93	43.91 1.17 -29.62	33.77 0.95 -22.18	26.76 0.76 -17.27
NYPA_VERNON____GT2 24162	-1.72 -0.18 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.80 0.82 -11.00	24.00 0.50 -17.74	30.15 1.65 -9.90	26.35 1.94 -3.15	30.11 2.52 -0.92	40.87 3.42 -0.38	36.69 2.40 -8.57	38.19 2.25 -12.05	38.86 1.53 -21.70	38.70 1.62 -20.74	38.80 0.97 -27.95	38.95 0.89 -29.06	39.33 0.90 -28.96	39.78 2.22 -13.96	43.65 2.01 -19.31	35.84 1.20 -21.53	30.63 0.98 -19.01	28.48 0.80 -18.95
NYPA_VERNON____GT3 24163	-1.72 -0.18 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.80 0.82 -11.00	24.00 0.50 -17.74	30.15 1.65 -9.90	26.35 1.94 -3.15	30.11 2.52 -0.92	40.87 3.42 -0.38	36.69 2.40 -8.57	38.19 2.25 -12.05	38.86 1.53 -21.70	38.70 1.62 -20.74	38.80 0.97 -27.95	38.95 0.89 -29.06	39.33 0.90 -28.96	39.78 2.22 -13.96	43.65 2.01 -19.31	35.84 1.20 -21.53	30.63 0.98 -19.01	28.48 0.80 -18.95
NYPA__ASTORIA_CC1 323568	-1.72 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.11 0.49 -15.86	28.19 1.61 -7.98	25.95 1.90 -2.78	29.93 2.47 -0.79	40.73 3.35 -0.31	34.97 2.35 -6.90	35.62 2.20 -9.53	35.40 1.50 -18.28	35.41 1.58 -17.49	35.90 0.95 -25.08	37.26 0.87 -27.40	36.62 0.88 -26.27	36.21 2.18 -10.44	38.52 1.97 -14.22	31.55 1.19 -17.24	28.58 0.96 -16.97	26.78 0.79 -17.26
NYPA__ASTORIA_CC2 323569	-1.72 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	22.11 0.49 -15.86	28.19 1.61 -7.98	25.95 1.90 -2.78	29.93 2.47 -0.79	40.73 3.35 -0.31	34.97 2.35 -6.90	35.62 2.20 -9.53	35.40 1.50 -18.28	35.41 1.58 -17.49	35.90 0.95 -25.08	37.26 0.87 -27.40	36.62 0.88 -26.27	36.21 2.18 -10.44	38.52 1.97 -14.22	31.55 1.19 -17.24	28.58 0.96 -16.97	26.78 0.79 -17.26
NYPA__HOLTSVILL 23794	-1.72 -0.18 -0.33	2.30 0.07 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.90 0.19 -8.62	20.06 -0.06 -20.79	20.87 0.90 -11.00	14.42 0.59 -8.07	20.40 1.80 0.00	24.51 1.98 -1.27	29.69 2.78 -0.23	40.75 3.69 0.00	28.27 2.55 0.00	26.16 2.28 0.00	21.97 1.60 -4.75	22.18 1.63 -4.21	24.04 0.99 -13.18	30.56 0.88 -20.68	28.65 0.91 -18.27	25.84 2.25 0.00	25.19 2.02 -0.83	117.35 1.36 -102.87	104.41 1.05 -92.72	19.83 0.84 -10.26
NYPA__HELLGATE_GT1 24158	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.71 0.10 -6.36	9.52 0.08 -8.47	10.87 0.16 -8.61	20.06 -0.05 -20.78	20.75 0.77 -11.00	22.07 0.44 -15.86	28.03 1.46 -7.98	25.77 1.72 -2.78	29.68 2.22 -0.79	40.42 3.05 -0.31	34.73 2.10 -6.90	35.38 1.97 -9.53	35.25 1.34 -18.28	35.25 1.42 -17.49	35.81 0.86 -25.08	37.19 0.80 -27.40	36.52 0.78 -26.27	36.00 1.97 -10.44	38.31 1.76 -14.22	31.44 1.08 -17.24	28.49 0.88 -16.97	26.73 0.74 -17.26
NYPA__HELLGATE_GT2 24159	-1.73 -0.18 -0.33	2.29 0.06 -1.41	7.71 0.10 -6.36	9.52 0.08 -8.47	10.87 0.16 -8.61	20.06 -0.05 -20.78	20.75 0.77 -11.00	22.07 0.44 -15.86	28.03 1.46 -7.98	25.77 1.72 -2.78	29.68 2.22 -0.79	40.42 3.05 -0.31	34.73 2.10 -6.90	35.38 1.97 -9.53	35.25 1.34 -18.28	35.25 1.42 -17.49	35.81 0.86 -25.08	37.19 0.80 -27.40	36.52 0.78 -26.27	36.00 1.97 -10.44	38.31 1.76 -14.22	31.44 1.08 -17.24	28.49 0.88 -16.97	26.73 0.74 -17.26

NYS_BARGE___HYD 23848	-1.73 0.11 -0.04	0.97 -0.03 -0.18	2.00 -0.06 -0.79	1.99 -0.04 -1.06	3.06 -0.10 -1.08	1.96 0.03 -2.59	9.83 -0.52 -1.37	6.39 -0.39 -1.03	17.41 -1.19 0.00	23.78 -1.33 -3.84	32.40 -1.98 -7.70	45.61 -2.53 -11.08	27.54 -1.96 -3.79	23.45 -1.98 -1.54	10.56 -1.35 3.71	16.32 -1.51 -1.49	10.66 -0.87 -1.67	11.33 -0.75 -3.08	11.51 -0.76 -2.80	24.00 -1.90 -2.30	22.55 -1.63 -1.86	13.32 -1.10 -1.30	11.54 -0.86 -1.76	9.42 -0.60 -1.30
O.H_GEN_BRUCE 24063	-1.72 0.11 -0.05	0.99 -0.03 -0.19	2.08 -0.05 -0.87	2.09 -0.04 -1.16	3.17 -0.09 -1.18	2.20 0.03 -2.83	10.01 -0.48 -1.50	6.50 -0.39 -1.12	17.42 -1.18 0.00	20.10 -1.33 -0.18	24.75 -1.96 -0.03	34.51 -2.55 0.00	23.77 -1.94 0.00	21.32 -1.92 0.65	11.37 -1.30 2.95	15.57 -1.35 -0.58	10.87 -0.81 -1.82	11.12 -0.72 -2.85	11.23 -0.75 -2.51	21.81 -1.78 0.00	20.94 -1.50 -0.11	13.53 -1.00 -1.42	11.78 -0.77 -1.91	9.59 -0.55 -1.41
OAK_ORCHARD___HYD 24046	-1.79 0.06 -0.04	0.95 -0.02 -0.15	1.89 -0.03 -0.66	1.84 -0.02 -0.88	2.93 -0.06 -0.90	1.51 0.02 -2.16	9.87 -0.25 -1.15	6.46 -0.16 -0.86	18.16 -0.44 0.00	20.91 -0.49 -0.13	25.94 -0.76 -0.03	36.16 -0.90 0.00	24.97 -0.75 0.00	22.85 -0.79 0.24	14.22 -0.56 0.84	16.13 -0.65 -0.44	10.87 -0.37 -1.37	10.83 -0.32 -2.15	11.03 -0.33 -1.89	22.85 -0.75 0.00	21.78 -0.63 -0.09	13.71 -0.47 -1.07	11.68 -0.40 -1.44	9.48 -0.31 -1.06
OCC_CHEM___DRP 24175	-1.71 0.13 -0.04	0.96 -0.04 -0.18	2.01 -0.07 -0.82	2.01 -0.06 -1.09	3.07 -0.12 -1.10	2.03 0.04 -2.66	9.76 -0.63 -1.42	6.32 -0.50 -1.05	17.08 -1.53 0.00	23.57 -1.72 -4.02	32.27 -2.47 -8.06	45.45 -3.23 -11.60	27.25 -2.43 -3.96	23.09 -2.39 -1.60	10.01 -1.60 4.01	16.22 -1.69 -1.56	10.58 -1.00 -1.71	11.27 -0.90 -3.18	11.44 -0.91 -2.89	23.83 -2.20 -2.44	22.40 -1.90 -1.97	13.21 -1.24 -1.33	11.47 -0.97 -1.80	9.37 -0.68 -1.33
OLIN_CORP_DRP 24177	-1.70 0.13 -0.04	0.96 -0.04 -0.18	2.00 -0.07 -0.82	2.01 -0.06 -1.09	3.07 -0.12 -1.11	2.04 0.04 -2.67	9.74 -0.65 -1.42	6.30 -0.52 -1.06	17.01 -1.59 0.00	24.61 -1.79 -5.15	34.51 -2.56 -10.40	48.70 -3.35 -14.98	28.31 -2.52 -5.12	23.70 -2.48 -2.30	9.91 -1.67 4.04	16.47 -1.73 -1.87	10.55 -1.03 -1.72	11.39 -0.93 -3.34	11.56 -0.95 -3.05	24.49 -2.27 -3.16	22.89 -1.97 -2.52	13.17 -1.28 -1.33	11.44 -1.00 -1.80	9.35 -0.71 -1.33
OLIN_CORP_DSASP 323712	-1.71 0.13 -0.04	0.96 -0.04 -0.18	2.01 -0.07 -0.82	2.01 -0.06 -1.09	3.07 -0.12 -1.10	2.03 0.04 -2.66	9.76 -0.63 -1.42	6.32 -0.50 -1.05	17.08 -1.53 0.00	23.57 -1.72 -4.02	32.27 -2.47 -8.06	45.45 -3.23 -11.60	27.25 -2.43 -3.96	23.09 -2.39 -1.60	10.01 -1.60 4.01	16.22 -1.69 -1.56	10.58 -1.00 -1.71	11.27 -0.90 -3.18	11.44 -0.91 -2.89	23.83 -2.20 -2.44	22.40 -1.90 -1.97	13.21 -1.24 -1.33	11.47 -0.97 -1.80	9.37 -0.68 -1.33
ONEIDA_HERK_LFGE 323681	-1.88 0.00 0.00	0.82 0.00 0.00	1.26 0.00 0.00	0.98 0.00 0.00	2.09 0.00 0.00	-0.67 0.00 0.00	9.03 0.05 0.00	5.81 0.05 0.00	18.73 0.13 0.00	21.42 0.16 0.00	26.87 0.19 0.00	37.37 0.30 0.00	25.94 0.22 0.00	23.97 0.09 0.00	14.94 -0.02 0.66	16.33 -0.02 0.00	9.87 0.00 0.00	8.97 -0.02 0.00	9.49 0.02 0.00	23.68 0.09 0.00	22.36 0.03 0.00	13.12 0.00 0.00	10.64 0.00 0.00	8.73 0.00 0.00
ONONDAGA_REF_OCCRA 23987	-1.83 0.02 -0.03	0.94 -0.01 -0.12	1.78 -0.02 -0.54	1.68 -0.01 -0.72	2.79 -0.02 -0.73	1.10 0.01 -1.76	9.81 -0.09 -0.92	6.33 -0.06 -0.63	18.41 -0.19 0.00	21.14 -0.22 -0.10	26.40 -0.30 -0.02	36.67 -0.40 0.00	25.42 -0.30 0.00	23.66 -0.23 0.00	15.87 -0.16 -0.40	16.54 -0.16 -0.36	10.89 -0.10 -1.12	10.66 -0.09 -1.76	10.93 -0.09 -1.55	23.40 -0.20 0.00	22.21 -0.19 -0.07	13.85 -0.14 -0.87	11.68 -0.14 -1.18	9.48 -0.12 -0.87
ONONDAGA___COGEN 23986	-1.83 0.02 -0.03	0.93 -0.01 -0.12	1.79 -0.02 -0.54	1.69 -0.01 -0.72	2.79 -0.03 -0.73	1.11 0.01 -1.77	9.82 -0.10 -0.94	6.41 -0.05 -0.71	18.44 -0.16 0.00	21.16 -0.21 -0.11	26.37 -0.33 -0.02	36.63 -0.43 0.00	25.39 -0.33 0.00	23.58 -0.30 0.00	15.82 -0.21 -0.40	16.48 -0.22 -0.36	10.86 -0.13 -1.13	10.64 -0.12 -1.76	10.90 -0.12 -1.56	23.32 -0.28 0.00	22.14 -0.26 -0.07	13.82 -0.18 -0.88	11.66 -0.16 -1.19	9.46 -0.14 -0.87
ONTARIO___LFGE 23819	-1.83 0.01 -0.04	1.00 0.00 -0.18	2.05 0.00 -0.80	2.04 0.00 -1.06	3.16 -0.01 -1.08	1.94 0.00 -2.61	10.39 0.02 -1.38	6.83 0.02 -1.04	18.75 0.14 0.00	21.91 0.17 -0.47	27.44 0.08 -0.68	38.18 0.18 -0.93	26.04 0.00 -0.32	24.18 -0.03 -0.33	16.94 -0.05 -1.37	16.88 -0.07 -0.61	11.47 -0.06 -1.66	11.58 -0.05 -2.64	11.75 -0.05 -2.33	23.76 -0.01 -0.18	22.63 0.05 -0.24	14.35 -0.06 -1.29	12.32 -0.07 -1.75	9.95 -0.06 -1.29
ORANGEVILLE_WT_PWR 323706	-1.74 0.09 -0.05	1.02 -0.03 -0.22	2.22 -0.05 -1.00	2.28 -0.03 -1.34	3.37 -0.08 -1.36	2.63 0.02 -3.28	10.37 -0.35 -1.74	6.78 -0.29 -1.30	17.81 -0.79 0.00	26.85 -0.85 -6.43	38.25 -1.44 -13.01	54.11 -1.70 -18.74	30.65 -1.47 -6.40	23.85 -1.57 -1.54	2.02 -1.09 12.52	17.48 -1.17 -2.31	11.26 -0.69 -2.09	12.47 -0.61 -4.08	12.59 -0.61 -3.73	26.17 -1.37 -3.94	24.36 -1.11 -3.14	13.94 -0.80 -1.63	12.22 -0.62 -2.20	9.89 -0.46 -1.63
OSWEGATCHIE___HYD 24044	-1.73 0.16 0.00	0.76 -0.06 0.00	1.18 -0.09 0.00	0.91 -0.07 0.00	1.93 -0.15 0.00	-0.61 0.06 0.00	8.14 -0.80 0.03	5.11 -0.48 0.18	16.96 -1.65 0.00	19.31 -1.93 0.03	24.20 -2.48 0.00	33.76 -3.31 0.00	23.52 -2.20 0.00	21.76 -2.12 0.00	10.37 -1.58 3.68	14.83 -1.52 0.00	8.92 -0.95 0.00	8.10 -0.89 0.00	8.61 -0.86 0.00	21.32 -2.28 0.00	20.22 -2.11 0.00	11.92 -1.19 0.00	9.82 -0.81 0.00	8.21 -0.51 0.00
OSWEGO___5 23606	-1.81 0.05 -0.02	0.89 -0.02 -0.09	1.63 -0.03 -0.40	1.48 -0.02 -0.53	2.57 -0.06 -0.54	0.66 0.02 -1.31	9.42 -0.25 -0.69	6.11 -0.16 -0.51	18.08 -0.52 0.00	20.74 -0.60 -0.08	25.91 -0.78 -0.02	35.99 -1.07 0.00	24.96 -0.75 0.00	23.17 -0.71 0.00	15.45 -0.47 -0.30	16.11 -0.50 -0.26	10.40 -0.29 -0.83	10.02 -0.27 -1.29	10.33 -0.28 -1.14	22.91 -0.69 0.00	21.74 -0.64 -0.05	13.38 -0.38 -0.64	11.19 -0.32 -0.87	9.11 -0.26 -0.64
OSWEGO___6 23613	-1.81 0.05 -0.02	0.89 -0.02 -0.09	1.63 -0.03 -0.40	1.48 -0.02 -0.53	2.57 -0.06 -0.54	0.66 0.02 -1.31	9.42 -0.25 -0.69	6.11 -0.16 -0.51	18.08 -0.52 0.00	20.74 -0.60 -0.08	25.91 -0.78 -0.02	35.99 -1.07 0.00	24.96 -0.75 0.00	23.17 -0.71 0.00	15.45 -0.47 -0.30	16.11 -0.50 -0.26	10.40 -0.29 -0.83	10.02 -0.27 -1.29	10.33 -0.28 -1.14	22.91 -0.69 0.00	21.74 -0.64 -0.05	13.38 -0.38 -0.64	11.19 -0.32 -0.87	9.11 -0.26 -0.64
OUTOKUMPU-AB___DRP 24206	-1.75 0.09 -0.04	0.98 -0.03 -0.18	2.04 -0.05 -0.83	2.04 -0.04 -1.10	3.12 -0.08 -1.12	2.04 0.02 -2.69	9.99 -0.42 -1.44	6.49 -0.35 -1.07	17.55 -1.05 0.00	25.56 -1.17 -5.47	35.98 -1.77 -11.07	50.74 -2.27 -15.94	29.40 -1.77 -5.45	24.54 -1.80 -2.46	10.13 -1.23 4.26	16.99 -1.30 -1.95	10.84 -0.76 -1.74	11.73 -0.67 -3.41	11.91 -0.68 -3.12	25.32 -1.62 -3.35	23.63 -1.36 -2.67	13.54 -0.93 -1.35	11.76 -0.71 -1.83	9.60 -0.47 -1.35

OXBOW____ 24026	-1.73 0.10 -0.04	0.97 -0.03 -0.18	2.03 -0.05 -0.82	2.03 -0.04 -1.09	3.10 -0.09 -1.11	2.03 0.03 -2.67	9.90 -0.51 -1.43	6.42 -0.40 -1.06	17.38 -1.23 0.00	24.65 -1.37 -4.76	34.25 -2.04 -9.60	48.27 -2.63 -13.83	28.42 -2.02 -4.73	23.91 -2.02 -2.04	10.12 -1.37 4.14	16.66 -1.45 -1.76	10.74 -0.85 -1.72	11.53 -0.76 -3.29	11.71 -0.77 -3.01	24.66 -1.84 -2.90	23.10 -1.56 -2.33	13.41 -1.05 -1.34	11.65 -0.81 -1.81	9.51 -0.55 -1.34
OXY_CHEM_DSASP 323612	-1.71 0.13 -0.04	0.96 -0.04 -0.18	2.01 -0.07 -0.82	2.01 -0.06 -1.09	3.07 -0.12 -1.10	2.03 0.04 -2.66	9.76 -0.63 -1.42	6.32 -0.50 -1.05	17.08 -1.53 0.00	23.57 -1.72 -4.02	32.27 -2.47 -8.06	45.45 -3.23 -11.60	27.25 -2.43 -3.96	23.09 -2.39 -1.60	10.01 -1.60 4.01	16.22 -1.69 -1.56	10.58 -1.00 -1.71	11.27 -0.90 -3.18	11.44 -0.91 -2.89	23.83 -2.20 -2.44	22.40 -1.90 -1.97	13.21 -1.24 -1.33	11.47 -0.97 -1.80	9.37 -0.68 -1.33
PEEKSKILL____ 23653	-1.70 -0.15 -0.33	2.27 0.06 -1.40	7.65 0.08 -6.31	9.45 0.06 -8.40	10.78 0.14 -8.55	19.91 -0.05 -20.62	20.57 0.68 -10.91	14.18 0.41 -8.01	19.96 1.36 0.00	24.12 1.61 -1.26	29.01 2.10 -0.23	39.92 2.85 0.00	27.71 2.00 0.00	25.75 1.87 0.00	21.61 1.28 -4.71	21.86 1.34 -4.18	23.76 0.81 -13.07	30.26 0.75 -20.52	28.35 0.76 -18.12	25.49 1.89 0.00	24.85 1.70 -0.83	24.34 1.01 -10.21	25.24 0.81 -13.80	19.55 0.65 -10.18
PGE MADISON____WINDPWR 24146	-1.88 -0.11 -0.12	1.32 0.01 -0.49	3.52 0.04 -2.21	3.96 0.03 -2.95	5.16 0.07 -3.00	6.54 -0.03 -7.24	13.36 0.54 -3.85	9.09 0.44 -2.89	20.22 1.62 0.00	24.06 1.92 -0.88	30.17 2.53 -0.97	41.96 3.62 -1.28	28.48 2.33 -0.44	26.37 2.09 -0.39	19.29 1.23 -2.44	19.26 1.35 -1.57	15.30 0.84 -4.60	16.97 0.72 -7.26	16.73 0.84 -6.42	26.14 2.30 -0.25	24.60 1.79 -0.48	17.73 1.03 -3.59	16.21 0.72 -4.84	12.80 0.50 -3.57
PIERCEFIELD____HYD 23852	-1.63 0.27 0.01	0.66 -0.11 0.05	0.88 -0.15 0.24	0.54 -0.11 0.32	1.50 -0.26 0.33	-1.35 0.10 0.78	7.11 -1.45 0.42	4.56 -0.88 0.33	15.62 -2.98 0.00	17.71 -3.50 0.05	22.18 -4.48 0.01	31.05 -6.02 0.00	21.73 -3.98 0.00	20.22 -3.66 0.00	7.32 -2.66 5.64	13.64 -2.56 0.15	7.79 -1.60 0.48	6.74 -1.48 0.77	7.31 -1.48 0.68	19.63 -3.96 0.00	18.66 -3.64 0.03	10.67 -2.06 0.38	8.73 -1.39 0.52	7.49 -0.86 0.38
PINELAWN_CC_1 323563	-1.73 -0.19 -0.33	2.31 0.08 -1.41	7.73 0.12 -6.36	9.54 0.09 -8.47	10.91 0.20 -8.62	20.05 -0.07 -20.79	20.89 0.92 -11.00	14.44 0.61 -8.07	20.50 1.90 0.00	24.63 2.11 -1.27	29.60 2.69 -0.23	40.57 3.50 0.00	28.13 2.41 0.00	26.07 2.18 0.00	21.91 1.54 -4.75	22.12 1.57 -4.21	24.00 0.96 -13.18	30.52 0.84 -20.68	28.57 0.83 -18.27	25.65 2.06 0.00	25.06 1.90 -0.83	117.25 1.26 -102.87	104.36 1.01 -92.72	19.86 0.88 -10.26
PJM_GEN_HTP_PROXY 323702	-1.71 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.77 0.79 -11.00	14.31 0.48 -8.07	20.18 1.58 0.00	24.39 1.86 -1.27	29.33 2.42 -0.23	40.37 3.30 0.00	28.03 2.31 0.00	26.05 2.17 0.00	21.85 1.48 -4.75	22.11 1.56 -4.21	23.99 0.94 -13.17	30.54 0.86 -20.68	28.60 0.87 -18.26	25.76 2.16 0.00	25.11 1.94 -0.83	24.57 1.16 -10.29	25.48 0.94 -13.90	19.75 0.76 -10.26
PJM_GEN_KEystone 24065	-1.71 -0.05 -0.22	1.76 0.03 -0.91	5.41 0.04 -4.12	6.49 0.03 -5.49	7.73 0.06 -5.58	12.78 -0.02 -13.47	16.41 0.30 -7.13	11.14 0.14 -5.24	19.10 0.50 0.00	23.94 0.62 -2.06	30.11 0.71 -2.72	41.75 0.97 -3.72	27.60 0.62 -1.27	24.99 0.55 -0.56	17.86 0.37 -1.86	19.81 0.41 -3.06	18.66 0.24 -8.55	22.82 0.24 -13.58	21.71 0.22 -12.02	24.97 0.59 -0.78	24.05 0.58 -1.13	20.10 0.31 -6.68	19.92 0.26 -9.02	15.61 0.23 -6.66
PJM_GEN_NEPTUNE_PROXY 323594	-1.71 -0.17 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.88 0.18 -8.62	20.06 -0.06 -20.79	20.76 0.79 -11.00	14.34 0.51 -8.07	20.20 1.60 0.00	24.33 1.81 -1.27	29.41 2.50 -0.23	40.38 3.32 0.00	28.02 2.30 0.00	25.99 2.11 0.00	21.85 1.48 -4.75	22.07 1.51 -4.21	23.97 0.92 -13.18	30.49 0.81 -20.68	28.56 0.83 -18.27	25.63 2.03 0.00	25.00 1.83 -0.83	72.56 1.19 -58.25	66.31 0.94 -54.73	19.75 0.77 -10.26
PJM_GEN_VFT_PROXY 323633	-1.72 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.78 0.81 -11.00	14.31 0.48 -8.07	20.19 1.60 0.00	24.41 1.89 -1.27	29.36 2.44 -0.23	40.39 3.32 0.00	28.05 2.33 0.00	26.08 2.19 0.00	21.87 1.50 -4.75	22.12 1.57 -4.21	24.00 0.95 -13.17	30.55 0.87 -20.68	28.62 0.88 -18.26	25.79 2.19 0.00	25.14 1.97 -0.83	24.59 1.19 -10.29	25.51 0.96 -13.90	19.77 0.78 -10.26
PLEASANTVLY____LBMP 24000	-1.66 -0.14 -0.35	2.35 0.05 -1.48	8.01 0.08 -6.67	9.92 0.06 -8.88	11.26 0.14 -9.03	21.09 -0.04 -21.80	21.15 0.64 -11.53	14.61 0.39 -8.46	19.89 1.29 0.00	24.10 1.51 -1.33	28.90 1.98 -0.24	39.75 2.68 0.00	27.60 1.89 0.00	25.66 1.77 0.00	21.81 1.20 -4.98	22.03 1.27 -4.41	24.45 0.77 -13.82	31.39 0.70 -21.69	29.34 0.72 -19.15	25.38 1.79 0.00	24.82 1.62 -0.87	24.87 0.96 -10.79	25.99 0.77 -14.58	20.11 0.62 -10.76
POLETTI____ 23519	-1.72 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.77 0.80 -11.00	14.31 0.48 -8.07	20.18 1.58 0.00	24.40 1.87 -1.27	29.35 2.44 -0.23	40.38 3.31 0.00	28.05 2.33 0.00	26.07 2.18 0.00	21.86 1.48 -4.75	22.12 1.57 -4.21	23.99 0.95 -13.17	30.54 0.87 -20.68	28.61 0.87 -18.26	25.77 2.18 0.00	25.12 1.96 -0.83	24.58 1.18 -10.29	25.50 0.95 -13.90	19.76 0.77 -10.26
PORT_JEFF_3 23555	-1.73 -0.18 -0.33	2.31 0.08 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.90 0.20 -8.62	20.06 -0.06 -20.79	20.89 0.92 -11.00	14.44 0.61 -8.07	20.44 1.84 0.00	24.57 2.04 -1.27	29.76 2.85 -0.23	40.85 3.78 0.00	28.34 2.63 0.00	26.20 2.32 0.00	21.99 1.61 -4.75	22.19 1.64 -4.21	24.05 1.00 -13.18	30.57 0.89 -20.68	28.66 0.93 -18.27	25.87 2.28 0.00	25.22 2.06 -0.83	117.38 1.40 -102.87	104.43 1.08 -92.72	19.85 0.86 -10.26
PORT_JEFF_4 23616	-1.73 -0.18 -0.33	2.31 0.08 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.90 0.20 -8.62	20.06 -0.06 -20.79	20.89 0.92 -11.00	14.44 0.61 -8.07	20.44 1.84 0.00	24.57 2.04 -1.27	29.76 2.85 -0.23	40.85 3.78 0.00	28.34 2.63 0.00	26.20 2.32 0.00	21.99 1.61 -4.75	22.19 1.64 -4.21	24.05 1.00 -13.18	30.57 0.89 -20.68	28.66 0.93 -18.27	25.87 2.28 0.00	25.22 2.06 -0.83	117.38 1.40 -102.87	104.43 1.08 -92.72	19.85 0.86 -10.26
PORT_JEFF_IC 23713	-1.73 -0.18 -0.33	2.31 0.08 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.90 0.20 -8.62	20.05 -0.07 -20.79	20.91 0.94 -11.00	14.45 0.62 -8.07	20.49 1.89 0.00	24.63 2.10 -1.27	29.84 2.93 -0.23	40.96 3.89 0.00	28.41 2.69 0.00	26.22 2.33 0.00	21.96 1.59 -4.75	22.17 1.62 -4.21	24.04 0.99 -13.18	30.56 0.88 -20.68	28.65 0.92 -18.27	25.85 2.26 0.00	25.21 2.05 -0.83	117.43 1.44 -102.87	104.46 1.10 -92.72	19.87 0.89 -10.26

PPL PILGRIM_ST_GT1 24216	-1.73 -0.19 -0.33	2.31 0.08 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.90 0.20 -8.62	20.06 -0.06 -20.79	20.89 0.92 -11.00	14.44 0.60 -8.07	20.35 1.75 0.00	24.48 1.95 -1.27	29.64 2.72 -0.23	40.68 3.61 0.00	28.22 2.50 0.00	26.13 2.25 0.00	21.97 1.60 -4.75	22.18 1.63 -4.21	24.04 0.99 -13.18	30.55 0.87 -20.68	28.63 0.90 -18.27	25.80 2.20 0.00	25.17 2.00 -0.83	117.40 1.42 -102.87	104.45 1.09 -92.72	19.86 0.88 -10.26
PPL PILGRIM_ST_GT2 24217	-1.73 -0.19 -0.33	2.31 0.08 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.90 0.20 -8.62	20.06 -0.06 -20.79	20.89 0.92 -11.00	14.44 0.60 -8.07	20.35 1.75 0.00	24.48 1.95 -1.27	29.64 2.72 -0.23	40.68 3.61 0.00	28.22 2.50 0.00	26.13 2.25 0.00	21.97 1.60 -4.75	22.18 1.63 -4.21	24.04 0.99 -13.18	30.55 0.87 -20.68	28.63 0.90 -18.27	25.80 2.20 0.00	25.17 2.00 -0.83	117.40 1.42 -102.87	104.45 1.09 -92.72	19.86 0.88 -10.26
PPL_SHRM_GT3 24213	-1.71 -0.17 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.89 0.18 -8.62	20.06 -0.06 -20.79	20.84 0.86 -11.00	14.41 0.58 -8.07	20.32 1.72 0.00	24.21 1.68 -1.27	29.59 2.68 -0.23	40.63 3.56 0.00	28.19 2.47 0.00	26.08 2.20 0.00	21.92 1.55 -4.75	22.14 1.59 -4.21	24.02 0.97 -13.18	30.54 0.86 -20.68	28.64 0.91 -18.27	25.83 2.24 0.00	25.17 2.00 -0.83	117.32 1.34 -102.87	104.36 1.01 -92.72	19.79 0.81 -10.26
PPL_SHRM_GT4 24214	-1.71 -0.17 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.89 0.18 -8.62	20.06 -0.06 -20.79	20.84 0.86 -11.00	14.41 0.58 -8.07	20.32 1.72 0.00	24.21 1.68 -1.27	29.59 2.68 -0.23	40.63 3.56 0.00	28.19 2.47 0.00	26.08 2.20 0.00	21.92 1.55 -4.75	22.14 1.59 -4.21	24.02 0.97 -13.18	30.54 0.86 -20.68	28.64 0.91 -18.27	25.83 2.24 0.00	25.17 2.00 -0.83	117.32 1.34 -102.87	104.36 1.01 -92.72	19.79 0.81 -10.26
PROJECT___ORANGE 1 24174	-1.83 0.02 -0.02	0.91 -0.01 -0.10	1.70 -0.02 -0.45	1.57 -0.01 -0.61	2.67 -0.03 -0.61	0.83 0.01 -1.49	9.63 -0.12 -0.78	6.23 -0.07 -0.55	18.37 -0.23 0.00	21.10 -0.24 -0.09	26.36 -0.33 -0.02	36.63 -0.43 0.00	25.39 -0.33 0.00	23.58 -0.31 0.00	15.76 -0.21 -0.34	16.43 -0.22 -0.30	10.69 -0.13 -0.95	10.36 -0.12 -1.49	10.66 -0.13 -1.31	23.30 -0.30 0.00	22.10 -0.29 -0.06	13.66 -0.20 -0.74	11.46 -0.18 -1.00	9.32 -0.14 -0.74
PROJECT___ORANGE 2 24166	-1.83 0.02 -0.02	0.91 -0.01 -0.10	1.70 -0.02 -0.45	1.57 -0.01 -0.61	2.67 -0.03 -0.61	0.83 0.01 -1.49	9.63 -0.12 -0.78	6.23 -0.07 -0.55	18.37 -0.23 0.00	21.10 -0.24 -0.09	26.36 -0.33 -0.02	36.63 -0.43 0.00	25.39 -0.33 0.00	23.58 -0.31 0.00	15.76 -0.21 -0.34	16.43 -0.22 -0.30	10.69 -0.13 -0.95	10.36 -0.12 -1.49	10.66 -0.13 -1.31	23.30 -0.30 0.00	22.10 -0.29 -0.06	13.66 -0.20 -0.74	11.46 -0.18 -1.00	9.32 -0.14 -0.74
PYRITES___HYD 24023	-1.64 0.26 0.01	0.67 -0.10 0.06	0.88 -0.14 0.25	0.54 -0.11 0.33	1.51 -0.24 0.33	-1.38 0.10 0.81	7.18 -1.37 0.43	4.62 -0.81 0.34	15.87 -2.74 0.00	17.99 -3.22 0.05	22.53 -4.14 0.01	31.52 -5.55 0.00	22.05 -3.66 0.00	20.51 -3.37 0.00	7.39 -2.49 5.75	13.86 -2.33 0.16	7.91 -1.46 0.50	6.83 -1.37 0.80	7.41 -1.36 0.70	19.95 -3.65 0.00	18.95 -3.35 0.03	10.82 -1.91 0.40	8.82 -1.28 0.54	7.56 -0.78 0.39
RAMAPO___LBMP 323565	-1.70 -0.15 -0.32	2.23 0.05 -1.36	7.48 0.08 -6.14	9.22 0.06 -8.18	10.55 0.14 -8.32	19.36 -0.05 -20.07	20.27 0.67 -10.62	13.96 0.40 -7.79	19.92 1.32 0.00	24.05 1.57 -1.22	28.94 2.04 -0.22	39.83 2.76 0.00	27.66 1.94 0.00	25.70 1.82 0.00	21.44 1.23 -4.59	21.71 1.30 -4.07	23.39 0.79 -12.73	29.70 0.73 -19.98	27.85 0.74 -17.64	25.44 1.84 0.00	24.79 1.66 -0.81	24.04 0.98 -9.94	24.86 0.79 -13.43	19.27 0.63 -9.91
RANKINE____ 23646	-1.74 0.09 -0.05	0.99 -0.02 -0.19	2.09 -0.04 -0.87	2.10 -0.03 -1.16	3.18 -0.07 -1.17	2.17 0.02 -2.82	10.13 -0.35 -1.50	6.58 -0.30 -1.12	17.72 -0.88 0.00	28.43 -0.96 -8.14	41.78 -1.51 -16.61	59.09 -1.93 -23.95	32.34 -1.57 -8.18	26.30 -1.60 -4.02	9.63 -1.10 4.90	17.88 -1.15 -2.68	10.99 -0.69 -1.81	12.27 -0.60 -3.87	12.44 -0.61 -3.58	27.22 -1.42 -5.04	25.15 -1.15 -3.97	13.71 -0.81 -1.41	11.91 -0.63 -1.91	9.69 -0.44 -1.41
RAVENSWOOD_GT2_1 24244	-1.72 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.77 0.80 -11.00	14.30 0.48 -8.07	20.16 1.56 0.00	24.37 1.85 -1.27	29.30 2.39 -0.23	40.33 3.26 0.00	28.00 2.29 0.00	26.03 2.15 0.00	21.83 1.46 -4.75	22.09 1.54 -4.21	23.98 0.93 -13.17	30.53 0.85 -20.68	28.59 0.86 -18.26	25.73 2.14 0.00	25.09 1.92 -0.83	24.56 1.16 -10.29	25.48 0.94 -13.90	19.75 0.77 -10.26
RAVENSWOOD_GT2_2 24245	-1.72 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.77 0.80 -11.00	14.30 0.48 -8.07	20.16 1.56 0.00	24.37 1.85 -1.27	29.30 2.39 -0.23	40.33 3.26 0.00	28.00 2.29 0.00	26.03 2.15 0.00	21.83 1.46 -4.75	22.09 1.54 -4.21	23.98 0.93 -13.17	30.53 0.85 -20.68	28.59 0.86 -18.26	25.73 2.14 0.00	25.09 1.92 -0.83	24.56 1.16 -10.29	25.48 0.94 -13.90	19.75 0.77 -10.26
RAVENSWOOD_GT2_3 24246	-1.72 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.77 0.80 -11.00	14.31 0.48 -8.07	20.18 1.58 0.00	24.39 1.86 -1.27	29.32 2.41 -0.23	40.36 3.29 0.00	28.02 2.31 0.00	26.05 2.17 0.00	21.84 1.47 -4.75	22.11 1.56 -4.21	23.99 0.94 -13.17	30.53 0.86 -20.68	28.60 0.87 -18.26	25.75 2.15 0.00	25.10 1.94 -0.83	24.57 1.16 -10.29	25.49 0.95 -13.90	19.76 0.77 -10.26
RAVENSWOOD_GT2_4 24247	-1.72 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.77 0.80 -11.00	14.31 0.48 -8.07	20.18 1.58 0.00	24.39 1.86 -1.27	29.32 2.41 -0.23	40.36 3.29 0.00	28.02 2.31 0.00	26.05 2.17 0.00	21.84 1.47 -4.75	22.11 1.56 -4.21	23.99 0.94 -13.17	30.53 0.86 -20.68	28.60 0.87 -18.26	25.75 2.15 0.00	25.10 1.94 -0.83	24.57 1.16 -10.29	25.49 0.95 -13.90	19.76 0.77 -10.26
RAVENSWOOD_GT3_1 24248	-1.72 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.77 0.80 -11.00	14.30 0.48 -8.07	20.16 1.56 0.00	24.37 1.85 -1.27	29.31 2.40 -0.23	40.33 3.26 0.00	28.00 2.29 0.00	26.03 2.15 0.00	21.83 1.46 -4.75	22.09 1.54 -4.21	23.98 0.93 -13.17	30.53 0.85 -20.68	28.59 0.86 -18.26	25.74 2.14 0.00	25.09 1.93 -0.83	24.57 1.16 -10.29	25.48 0.94 -13.90	19.75 0.77 -10.26
RAVENSWOOD_GT3_2 24249	-1.72 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.77 0.80 -11.00	14.30 0.48 -8.07	20.16 1.56 0.00	24.37 1.85 -1.27	29.31 2.40 -0.23	40.33 3.26 0.00	28.00 2.29 0.00	26.03 2.15 0.00	21.83 1.46 -4.75	22.09 1.54 -4.21	23.98 0.93 -13.17	30.53 0.85 -20.68	28.59 0.86 -18.26	25.74 2.14 0.00	25.09 1.93 -0.83	24.57 1.16 -10.29	25.48 0.94 -13.90	19.75 0.77 -10.26

RAVENSWOOD_GT3_3 24250	-1.72 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.78 0.80 -11.00	14.31 0.48 -8.07	20.19 1.59 0.00	24.40 1.87 -1.27	29.35 2.44 -0.23	40.38 3.32 0.00	28.05 2.33 0.00	26.07 2.18 0.00	21.86 1.48 -4.75	22.12 1.57 -4.21	23.99 0.95 -13.17	30.54 0.87 -20.68	28.61 0.87 -18.26	25.76 2.17 0.00	25.12 1.96 -0.83	24.58 1.17 -10.29	25.50 0.96 -13.90	19.76 0.78 -10.26
RAVENSWOOD_GT3_4 24251	-1.72 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.78 0.80 -11.00	14.31 0.48 -8.07	20.19 1.59 0.00	24.40 1.87 -1.27	29.35 2.44 -0.23	40.38 3.32 0.00	28.05 2.33 0.00	26.07 2.18 0.00	21.86 1.48 -4.75	22.12 1.57 -4.21	23.99 0.95 -13.17	30.54 0.87 -20.68	28.61 0.87 -18.26	25.76 2.17 0.00	25.12 1.96 -0.83	24.58 1.17 -10.29	25.50 0.96 -13.90	19.76 0.78 -10.26
RAVENSWOOD_GT_1 23729	-1.72 -0.18 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.80 0.82 -11.00	24.00 0.50 -17.74	30.15 1.65 -9.90	26.35 1.94 -3.15	30.11 2.52 -0.92	40.87 3.42 -0.38	36.69 2.40 -8.57	38.19 2.25 -12.05	38.86 1.53 -21.70	38.70 1.62 -20.74	38.80 0.97 -27.95	38.95 0.89 -29.06	39.33 0.90 -28.96	39.78 2.22 -13.96	43.65 2.01 -19.31	35.84 1.20 -21.53	30.63 0.98 -19.01	28.48 0.80 -18.95
RAVENSWOOD_GT_10 24258	-1.71 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.77 0.79 -11.00	13.61 0.48 -7.37	19.45 1.56 0.71	24.24 1.84 -1.13	29.25 2.39 -0.18	40.30 3.26 0.03	27.39 2.29 0.61	25.21 2.14 0.82	20.65 1.46 -3.56	20.91 1.54 -3.03	22.92 0.93 -12.12	29.93 0.85 -20.09	27.96 0.86 -17.64	24.92 2.14 0.81	24.11 1.92 0.14	24.25 1.16 -9.97	25.36 0.94 -13.78	19.13 0.77 -9.63
RAVENSWOOD_GT_11 24259	-1.71 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.77 0.79 -11.00	13.61 0.48 -7.37	19.45 1.56 0.71	24.24 1.84 -1.13	29.25 2.39 -0.18	40.30 3.26 0.03	27.39 2.29 0.61	25.21 2.14 0.82	20.65 1.46 -3.56	20.91 1.54 -3.03	22.92 0.93 -12.12	29.93 0.85 -20.09	27.96 0.86 -17.64	24.92 2.14 0.81	24.11 1.92 0.14	24.25 1.16 -9.97	25.36 0.94 -13.78	19.13 0.77 -9.63
RAVENSWOOD_GT_4 24252	-1.71 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.76 0.79 -11.00	9.73 0.47 -3.49	15.47 1.56 4.68	23.48 1.84 -0.38	28.98 2.39 0.09	40.14 3.25 0.18	23.95 2.29 4.05	20.59 2.14 5.44	14.01 1.46 3.08	14.32 1.54 3.56	16.99 0.93 -6.18	26.61 0.85 -16.77	24.46 0.86 -14.13	20.37 2.14 5.37	18.64 1.92 5.61	22.46 1.16 -8.19	24.67 0.94 -13.09	15.63 0.76 -6.14
RAVENSWOOD_GT_5 24254	-1.71 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.76 0.79 -11.00	9.73 0.47 -3.49	15.47 1.56 4.68	23.48 1.84 -0.38	28.98 2.39 0.09	40.14 3.25 0.18	23.95 2.29 4.05	20.59 2.14 5.44	14.01 1.46 3.08	14.32 1.54 3.56	16.99 0.93 -6.18	26.61 0.85 -16.77	24.46 0.86 -14.13	20.37 2.14 5.37	18.64 1.92 5.61	22.46 1.16 -8.19	24.67 0.94 -13.09	15.63 0.76 -6.14
RAVENSWOOD_GT_6 24253	-1.71 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.76 0.79 -11.00	9.73 0.47 -3.49	15.47 1.56 4.68	23.48 1.84 -0.38	28.98 2.39 0.09	40.14 3.25 0.18	23.95 2.29 4.05	20.59 2.14 5.44	14.01 1.46 3.08	14.32 1.54 3.56	16.99 0.93 -6.18	26.61 0.85 -16.77	24.46 0.86 -14.13	20.37 2.14 5.37	18.64 1.92 5.61	22.46 1.16 -8.19	24.67 0.94 -13.09	15.63 0.76 -6.14
RAVENSWOOD_GT_7 24255	-1.71 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.76 0.79 -11.00	9.73 0.47 -3.49	15.47 1.56 4.68	23.48 1.84 -0.38	28.98 2.39 0.09	40.14 3.25 0.18	23.95 2.29 4.05	20.59 2.14 5.44	14.01 1.46 3.08	14.32 1.54 3.56	16.99 0.93 -6.18	26.61 0.85 -16.77	24.46 0.86 -14.13	20.37 2.14 5.37	18.64 1.92 5.61	22.46 1.16 -8.19	24.67 0.94 -13.09	15.63 0.76 -6.14
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	-1.71 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.77 0.79 -11.00	13.61 0.48 -7.37	19.45 1.56 0.71	24.24 1.84 -1.13	29.25 2.39 -0.18	40.30 3.26 0.03	27.39 2.29 0.61	25.21 2.14 0.82	20.65 1.46 -3.56	20.91 1.54 -3.03	22.92 0.93 -12.12	29.93 0.85 -20.09	27.96 0.86 -17.64	24.92 2.14 0.81	24.11 1.92 0.14	24.25 1.16 -9.97	25.36 0.94 -13.78	19.13 0.77 -9.63
RAVENSWOOD_GT_9 24257	-1.71 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.77 0.79 -11.00	13.61 0.48 -7.37	19.45 1.56 0.71	24.24 1.84 -1.13	29.25 2.39 -0.18	40.30 3.26 0.03	27.39 2.29 0.61	25.21 2.14 0.82	20.65 1.46 -3.56	20.91 1.54 -3.03	22.92 0.93 -12.12	29.93 0.85 -20.09	27.96 0.86 -17.64	24.92 2.14 0.81	24.11 1.92 0.14	24.25 1.16 -9.97	25.36 0.94 -13.78	19.13 0.77 -9.63
RAVENSWOOD___1 23533	-1.72 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	20.24 0.49 -13.99	26.27 1.61 -6.06	25.58 1.90 -2.42	29.78 2.45 -0.65	40.65 3.35 -0.24	33.31 2.35 -5.24	33.11 2.20 -7.03	31.99 1.50 -14.87	32.18 1.58 -14.26	33.04 0.95 -22.22	35.61 0.87 -25.75	33.95 0.88 -23.61	32.71 2.17 -6.94	33.45 1.96 -9.16	27.31 1.18 -13.01	26.56 0.96 -14.96	25.09 0.79 -15.58
RAVENSWOOD___2 23534	-1.72 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.76 0.79 -11.00	22.05 0.47 -15.83	28.02 1.48 -7.94	25.80 1.76 -2.78	29.72 2.26 -0.78	40.46 3.08 -0.31	34.76 2.17 -6.87	35.41 2.03 -9.49	35.23 1.39 -18.22	35.24 1.46 -17.44	35.78 0.88 -25.03	37.17 0.81 -27.37	36.52 0.81 -26.24	36.00 2.00 -10.39	38.29 1.81 -14.16	31.42 1.09 -17.21	28.51 0.92 -16.96	26.73 0.77 -17.23
RAVENSWOOD___3 23535	-1.72 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.52 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.77 0.80 -11.00	14.30 0.48 -8.07	20.16 1.56 0.00	24.37 1.85 -1.27	29.31 2.40 -0.23	40.33 3.26 0.00	28.00 2.29 0.00	26.03 2.15 0.00	21.83 1.46 -4.75	22.09 1.54 -4.21	23.98 0.93 -13.17	30.53 0.85 -20.68	28.59 0.86 -18.26	25.74 2.14 0.00	25.09 1.93 -0.83	24.57 1.16 -10.29	25.48 0.94 -13.90	19.75 0.77 -10.26
RAVENSWOOD___4 23820	-1.72 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	20.24 0.49 -13.99	26.27 1.61 -6.06	25.58 1.90 -2.42	29.78 2.45 -0.65	40.65 3.35 -0.24	33.31 2.35 -5.24	33.11 2.20 -7.03	31.99 1.50 -14.87	32.18 1.58 -14.26	33.04 0.95 -22.22	35.61 0.87 -25.75	33.95 0.88 -23.61	32.71 2.17 -6.94	33.45 1.96 -9.16	27.31 1.18 -13.01	26.56 0.96 -14.96	25.09 0.79 -15.58

RCPI_TRUST___DRP 24196	-1.72 -0.17 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.78 0.80 -11.00	14.31 0.49 -8.07	20.20 1.60 0.00	24.42 1.89 -1.27	29.38 2.47 -0.23	40.43 3.36 0.00	28.08 2.36 0.00	26.10 2.21 0.00	21.87 1.50 -4.75	22.14 1.59 -4.21	24.00 0.96 -13.17	30.55 0.88 -20.68	28.62 0.88 -18.26	25.79 2.19 0.00	25.14 1.98 -0.83	24.59 1.18 -10.29	25.49 0.95 -13.90	19.76 0.77 -10.26
RENSSELAER___COGEN 23796	-1.48 -0.05 -0.46	2.78 0.02 -1.93	10.03 0.04 -8.73	12.64 0.03 -11.63	13.98 0.06 -11.83	27.86 -0.02 -28.54	24.35 0.27 -15.10	16.98 0.16 -11.06	19.03 0.43 0.00	23.47 0.49 -1.73	27.64 0.64 -0.32	37.92 0.85 0.00	26.31 0.59 0.00	24.45 0.56 0.00	22.49 0.39 -6.48	22.51 0.43 -5.74	28.07 0.26 -17.94	37.33 0.27 -28.06	34.57 0.32 -24.78	24.37 0.77 0.00	24.17 0.71 -1.13	27.51 0.43 -13.96	29.84 0.34 -18.86	22.92 0.27 -13.92
REVERE_CPPR_DRP 24186	-1.91 -0.03 0.00	0.83 0.00 0.00	1.27 0.01 0.00	0.99 0.01 0.00	2.11 0.02 0.00	-0.68 -0.01 0.00	9.12 0.14 0.00	5.87 0.11 0.00	18.95 0.35 0.00	21.68 0.42 0.00	27.22 0.54 0.00	37.85 0.78 0.00	26.27 0.55 0.00	24.31 0.43 0.00	15.46 0.21 0.38	16.59 0.25 0.00	10.01 0.15 0.00	9.11 0.11 0.00	9.63 0.16 0.00	24.04 0.44 0.00	22.67 0.34 0.00	13.28 0.16 0.00	10.76 0.12 0.00	8.81 0.08 0.00
RIVERBAY___ 323610	-1.73 -0.19 -0.33	2.30 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.05 -20.78	20.77 0.79 -11.00	22.13 0.51 -15.86	28.24 1.66 -7.98	25.99 1.95 -2.78	29.96 2.50 -0.79	40.81 3.43 -0.31	35.00 2.38 -6.90	35.64 2.22 -9.53	35.41 1.51 -18.28	35.43 1.59 -17.49	35.91 0.96 -25.08	37.27 0.88 -27.40	36.62 0.88 -26.27	36.23 2.20 -10.44	38.54 1.99 -14.22	31.57 1.20 -17.24	28.58 0.97 -16.97	26.77 0.79 -17.26
ROCHESTER_9_IC 23652	-1.79 0.05 -0.04	0.95 -0.02 -0.15	1.89 -0.03 -0.66	1.83 -0.02 -0.88	2.93 -0.05 -0.89	1.50 0.02 -2.15	9.89 -0.23 -1.14	6.47 -0.14 -0.85	18.21 -0.39 0.00	20.96 -0.43 -0.13	26.01 -0.69 -0.02	36.26 -0.81 0.00	25.04 -0.68 0.00	22.92 -0.73 0.24	14.24 -0.52 0.86	16.09 -0.60 -0.35	10.89 -0.35 -1.37	10.84 -0.30 -2.14	11.01 -0.31 -1.84	22.72 -0.67 0.20	21.69 -0.56 0.07	13.74 -0.44 -1.06	11.70 -0.38 -1.44	9.50 -0.29 -1.06
ROSETON___1 23587	-1.69 -0.14 -0.33	2.26 0.05 -1.39	7.60 0.08 -6.26	9.38 0.06 -8.34	10.70 0.13 -8.48	19.75 -0.04 -20.46	20.44 0.64 -10.83	14.09 0.39 -7.94	19.87 1.27 0.00	24.01 1.50 -1.25	28.86 1.95 -0.23	39.72 2.65 0.00	27.58 1.87 0.00	25.64 1.75 0.00	21.49 1.19 -4.68	21.75 1.26 -4.15	23.60 0.76 -12.97	30.05 0.69 -20.37	28.16 0.71 -17.98	25.36 1.76 0.00	24.75 1.60 -0.82	24.20 0.95 -10.13	25.09 0.76 -13.69	19.44 0.61 -10.10
ROSETON___2 23588	-1.69 -0.14 -0.33	2.26 0.05 -1.39	7.60 0.08 -6.26	9.38 0.06 -8.34	10.70 0.13 -8.48	19.75 -0.04 -20.46	20.44 0.64 -10.83	14.09 0.39 -7.94	19.87 1.27 0.00	24.01 1.50 -1.25	28.86 1.95 -0.23	39.72 2.65 0.00	27.58 1.87 0.00	25.64 1.75 0.00	21.49 1.19 -4.68	21.75 1.26 -4.15	23.60 0.76 -12.97	30.05 0.69 -20.37	28.16 0.71 -17.98	25.36 1.76 0.00	24.75 1.60 -0.82	24.20 0.95 -10.13	25.09 0.76 -13.69	19.44 0.61 -10.10
RUSSELL___1 23602	-1.80 0.04 -0.04	0.96 -0.01 -0.15	1.90 -0.03 -0.66	1.84 -0.02 -0.88	2.93 -0.05 -0.89	1.50 0.01 -2.15	9.93 -0.19 -1.14	6.50 -0.11 -0.85	18.32 -0.28 0.00	21.08 -0.31 -0.13	26.17 -0.54 -0.02	36.48 -0.59 0.00	25.18 -0.53 0.00	23.05 -0.59 0.24	14.33 -0.44 0.86	16.18 -0.51 -0.35	10.94 -0.29 -1.37	10.90 -0.24 -2.15	11.07 -0.25 -1.85	22.87 -0.53 0.20	21.84 -0.42 0.07	13.82 -0.36 -1.06	11.75 -0.32 -1.44	9.54 -0.25 -1.06
RUSSELL___2 23532	-1.80 0.04 -0.04	0.96 -0.01 -0.15	1.90 -0.03 -0.66	1.84 -0.02 -0.88	2.93 -0.05 -0.89	1.50 0.01 -2.15	9.93 -0.19 -1.14	6.50 -0.11 -0.85	18.32 -0.28 0.00	21.08 -0.31 -0.13	26.17 -0.54 -0.02	36.48 -0.59 0.00	25.18 -0.53 0.00	23.05 -0.59 0.24	14.33 -0.44 0.86	16.18 -0.51 -0.35	10.94 -0.29 -1.37	10.90 -0.24 -2.15	11.07 -0.25 -1.85	22.87 -0.53 0.20	21.84 -0.42 0.07	13.82 -0.36 -1.06	11.75 -0.32 -1.44	9.54 -0.25 -1.06
RUSSELL___3 23549	-1.80 0.04 -0.04	0.96 -0.01 -0.15	1.90 -0.03 -0.66	1.84 -0.02 -0.88	2.93 -0.05 -0.89	1.50 0.01 -2.15	9.93 -0.19 -1.14	6.50 -0.11 -0.85	18.32 -0.28 0.00	21.08 -0.31 -0.13	26.17 -0.54 -0.02	36.48 -0.59 0.00	25.18 -0.53 0.00	23.05 -0.59 0.24	14.33 -0.44 0.86	16.18 -0.51 -0.35	10.94 -0.29 -1.37	10.90 -0.24 -2.15	11.07 -0.25 -1.85	22.87 -0.53 0.20	21.84 -0.42 0.07	13.82 -0.36 -1.06	11.75 -0.32 -1.44	9.54 -0.25 -1.06
RUSSELL___4 23556	-1.80 0.04 -0.04	0.96 -0.01 -0.15	1.90 -0.03 -0.66	1.84 -0.02 -0.88	2.93 -0.05 -0.89	1.50 0.01 -2.15	9.93 -0.19 -1.14	6.50 -0.11 -0.85	18.32 -0.28 0.00	21.08 -0.31 -0.13	26.17 -0.54 -0.02	36.48 -0.59 0.00	25.18 -0.53 0.00	23.05 -0.59 0.24	14.33 -0.44 0.86	16.18 -0.51 -0.35	10.94 -0.29 -1.37	10.90 -0.24 -2.15	11.07 -0.25 -1.85	22.87 -0.53 0.20	21.84 -0.42 0.07	13.82 -0.36 -1.06	11.75 -0.32 -1.44	9.54 -0.25 -1.06
RUSSELL___STATION 23914	-1.80 0.04 -0.04	0.96 -0.01 -0.15	1.90 -0.03 -0.66	1.84 -0.02 -0.88	2.93 -0.05 -0.89	1.50 0.01 -2.15	9.93 -0.19 -1.14	6.50 -0.11 -0.85	18.32 -0.28 0.00	21.08 -0.31 -0.13	26.17 -0.54 -0.02	36.48 -0.59 0.00	25.18 -0.53 0.00	23.05 -0.59 0.24	14.33 -0.44 0.86	16.18 -0.51 -0.35	10.94 -0.29 -1.37	10.90 -0.24 -2.15	11.07 -0.25 -1.85	22.87 -0.53 0.20	21.84 -0.42 0.07	13.82 -0.36 -1.06	11.75 -0.32 -1.44	9.54 -0.25 -1.06
S SALMON___HYD 24043	-1.83 0.03 -0.02	0.89 -0.02 -0.07	1.58 -0.03 -0.34	1.41 -0.02 -0.45	2.50 -0.04 -0.46	0.45 0.01 -1.11	9.41 -0.15 -0.58	6.08 -0.09 -0.41	18.27 -0.34 0.00	20.90 -0.42 -0.06	26.14 -0.55 -0.01	36.33 -0.74 0.00	25.19 -0.53 0.00	23.34 -0.54 0.00	14.94 -0.39 0.30	16.18 -0.39 -0.22	10.33 -0.24 -0.70	9.86 -0.23 -1.09	10.22 -0.21 -0.96	23.16 -0.44 0.00	22.00 -0.38 -0.04	13.43 -0.23 -0.54	11.18 -0.19 -0.73	9.10 -0.16 -0.54
SELKIRK___I 23801	-1.48 -0.06 -0.46	2.78 0.03 -1.93	10.05 0.04 -8.75	12.66 0.03 -11.65	14.01 0.07 -11.85	27.91 -0.02 -28.59	24.39 0.29 -15.12	17.02 0.18 -11.09	19.13 0.53 0.00	23.60 0.60 -1.74	27.77 0.77 -0.32	38.10 1.03 0.00	26.44 0.72 0.00	24.56 0.68 0.00	22.59 0.47 -6.50	22.61 0.50 -5.76	28.18 0.30 -18.01	37.46 0.29 -28.17	34.67 0.32 -24.87	24.39 0.79 0.00	24.20 0.74 -1.13	27.58 0.45 -14.02	29.94 0.36 -18.94	22.99 0.29 -13.97
SELKIRK___II 23799	-1.48 -0.06 -0.46	2.78 0.03 -1.93	10.05 0.04 -8.74	12.66 0.03 -11.65	14.00 0.07 -11.85	27.90 -0.02 -28.59	24.39 0.29 -15.12	17.02 0.18 -11.08	19.13 0.53 0.00	23.60 0.59 -1.74	27.77 0.77 -0.32	38.10 1.03 0.00	26.44 0.72 0.00	24.56 0.68 0.00	22.59 0.47 -6.50	22.61 0.50 -5.76	28.18 0.30 -18.01	37.45 0.29 -28.17	34.67 0.32 -24.87	24.39 0.79 0.00	24.20 0.74 -1.13	27.58 0.45 -14.02	29.94 0.36 -18.94	22.99 0.29 -13.97

SENECA OSWGO___HYD 24041	-1.82 0.04 -0.02	0.90 -0.02 -0.09	1.65 -0.03 -0.43	1.52 -0.02 -0.56	2.61 -0.05 -0.57	0.72 0.02 -1.37	9.48 -0.23 -0.73	6.25 -0.05 -0.54	18.43 -0.17 0.00	21.13 -0.21 -0.09	26.42 -0.27 -0.02	36.75 -0.32 0.00	25.47 -0.25 0.00	23.63 -0.25 0.00	15.79 -0.17 -0.33	16.45 -0.18 -0.30	10.69 -0.10 -0.92	10.35 -0.09 -1.45	10.66 -0.09 -1.28	23.41 -0.18 0.00	22.21 -0.18 -0.06	13.70 -0.14 -0.72	11.47 -0.14 -0.97	9.32 -0.13 -0.72
SENECA___ENERGY 23797	-1.81 0.04 -0.04	0.97 -0.01 -0.16	1.96 -0.03 -0.72	1.92 -0.02 -0.96	3.03 -0.04 -0.98	1.70 0.01 -2.36	10.10 -0.13 -1.26	6.63 -0.08 -0.95	18.39 -0.21 0.00	21.16 -0.24 -0.15	26.31 -0.40 -0.03	36.58 -0.49 0.00	25.29 -0.43 0.00	23.47 -0.42 0.00	15.87 -0.30 -0.54	16.50 -0.32 -0.48	11.17 -0.19 -1.50	11.17 -0.17 -2.35	11.38 -0.17 -2.07	23.24 -0.36 0.00	22.12 -0.31 -0.09	14.04 -0.25 -1.17	11.99 -0.22 -1.58	9.70 -0.19 -1.16
SHOEMAKER___GT 23640	-1.70 -0.12 -0.30	2.14 0.05 -1.27	7.08 0.07 -5.75	8.70 0.06 -7.66	10.00 0.12 -7.79	18.10 -0.04 -18.80	19.50 0.58 -9.95	13.42 0.36 -7.30	19.77 1.17 0.00	23.78 1.38 -1.15	28.68 1.79 -0.21	39.51 2.44 0.00	27.43 1.71 0.00	25.49 1.61 0.00	21.00 1.08 -4.30	21.29 1.14 -3.81	22.48 0.69 -11.92	28.34 0.63 -18.71	26.65 0.65 -16.52	25.22 1.62 0.00	24.57 1.48 -0.75	23.30 0.87 -9.31	23.91 0.69 -12.58	18.55 0.55 -9.28
SHOREHAM_IC_1 23715	-1.71 -0.17 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.89 0.18 -8.62	20.06 -0.06 -20.79	20.84 0.86 -11.00	14.41 0.58 -8.07	20.32 1.72 0.00	24.21 1.68 -1.27	29.59 2.68 -0.23	40.63 3.56 0.00	28.19 2.47 0.00	26.08 2.20 0.00	21.92 1.55 -4.75	22.14 1.59 -4.21	24.02 0.97 -13.18	30.54 0.86 -20.68	28.64 0.91 -18.27	25.83 2.24 0.00	25.17 2.00 -0.83	117.32 1.34 -102.87	104.36 1.01 -92.72	19.79 0.81 -10.26
SHOREHAM_IC_2 23716	-1.71 -0.17 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.89 0.18 -8.62	20.06 -0.06 -20.79	20.84 0.86 -11.00	14.41 0.58 -8.07	20.32 1.72 0.00	24.21 1.68 -1.27	29.59 2.68 -0.23	40.63 3.56 0.00	28.19 2.47 0.00	26.08 2.20 0.00	21.92 1.55 -4.75	22.14 1.59 -4.21	24.02 0.97 -13.18	30.54 0.86 -20.68	28.64 0.91 -18.27	25.83 2.24 0.00	25.17 2.00 -0.83	117.32 1.34 -102.87	104.36 1.01 -92.72	19.79 0.81 -10.26
SISSONVILLE____ 23735	-1.63 0.27 0.01	0.66 -0.11 0.05	0.88 -0.15 0.24	0.54 -0.11 0.32	1.50 -0.26 0.33	-1.35 0.10 0.78	7.11 -1.45 0.42	4.56 -0.88 0.33	15.62 -2.98 0.00	17.71 -3.50 0.05	22.18 -4.48 0.01	31.05 -6.02 0.00	21.73 -3.98 0.00	20.22 -3.66 0.00	7.32 -2.66 5.64	13.64 -2.56 0.15	7.79 -1.60 0.48	6.74 -1.48 0.77	7.31 -1.48 0.68	19.63 -3.96 0.00	18.66 -3.64 0.03	10.67 -2.06 0.38	8.73 -1.39 0.52	7.49 -0.86 0.38
SITHE_IND_GS1 24169	-1.79 0.07 -0.02	0.87 -0.03 -0.08	1.57 -0.04 -0.35	1.41 -0.03 -0.47	2.49 -0.07 -0.47	0.50 0.02 -1.14	9.25 -0.33 -0.61	6.00 -0.21 -0.45	17.92 -0.69 0.00	20.54 -0.79 -0.07	25.66 -1.03 -0.01	35.65 -1.42 0.00	24.73 -0.99 0.00	22.96 -0.93 0.00	15.28 -0.61 -0.26	15.94 -0.64 -0.23	10.22 -0.38 -0.73	9.78 -0.35 -1.14	10.11 -0.37 -1.00	22.69 -0.90 0.00	21.53 -0.84 -0.05	13.19 -0.50 -0.57	11.00 -0.41 -0.76	8.96 -0.34 -0.56
SITHE_IND_GS2 24170	-1.79 0.07 -0.02	0.87 -0.03 -0.08	1.57 -0.04 -0.35	1.41 -0.03 -0.47	2.49 -0.07 -0.47	0.50 0.02 -1.14	9.25 -0.33 -0.61	6.00 -0.21 -0.45	17.92 -0.69 0.00	20.54 -0.79 -0.07	25.66 -1.03 -0.01	35.65 -1.42 0.00	24.73 -0.99 0.00	22.96 -0.93 0.00	15.28 -0.61 -0.26	15.94 -0.64 -0.23	10.22 -0.38 -0.73	9.78 -0.35 -1.14	10.11 -0.37 -1.00	22.69 -0.90 0.00	21.53 -0.84 -0.05	13.19 -0.50 -0.57	11.00 -0.41 -0.76	8.96 -0.34 -0.56
SITHE_IND_GS3 24171	-1.79 0.07 -0.02	0.87 -0.03 -0.08	1.57 -0.04 -0.35	1.41 -0.03 -0.47	2.49 -0.07 -0.47	0.50 0.02 -1.14	9.25 -0.33 -0.61	6.00 -0.21 -0.45	17.92 -0.69 0.00	20.54 -0.79 -0.07	25.66 -1.03 -0.01	35.65 -1.42 0.00	24.73 -0.99 0.00	22.96 -0.93 0.00	15.28 -0.61 -0.26	15.94 -0.64 -0.23	10.22 -0.38 -0.73	9.78 -0.35 -1.14	10.11 -0.37 -1.00	22.69 -0.90 0.00	21.53 -0.84 -0.05	13.19 -0.50 -0.57	11.00 -0.41 -0.76	8.96 -0.34 -0.56
SITHE_IND_GS4 24172	-1.79 0.07 -0.02	0.87 -0.03 -0.08	1.57 -0.04 -0.35	1.41 -0.03 -0.47	2.49 -0.07 -0.47	0.50 0.02 -1.14	9.25 -0.33 -0.61	6.00 -0.21 -0.45	17.92 -0.69 0.00	20.54 -0.79 -0.07	25.66 -1.03 -0.01	35.65 -1.42 0.00	24.73 -0.99 0.00	22.96 -0.93 0.00	15.28 -0.61 -0.26	15.94 -0.64 -0.23	10.22 -0.38 -0.73	9.78 -0.35 -1.14	10.11 -0.37 -1.00	22.69 -0.90 0.00	21.53 -0.84 -0.05	13.19 -0.50 -0.57	11.00 -0.41 -0.76	8.96 -0.34 -0.56
SITHE___BATAVIA 24024	-1.78 0.06 -0.04	0.98 -0.01 -0.17	1.99 -0.03 -0.76	1.97 -0.02 -1.01	3.06 -0.05 -1.02	1.81 0.01 -2.47	10.05 -0.24 -1.31	6.56 -0.18 -0.98	18.14 -0.46 0.00	23.48 -0.50 -2.72	31.14 -0.92 -5.38	43.74 -1.05 -7.73	27.42 -0.94 -2.64	23.85 -1.03 -1.00	12.01 -0.74 2.87	16.65 -0.86 -1.16	10.96 -0.49 -1.58	11.40 -0.41 -2.81	11.60 -0.40 -2.53	24.24 -0.94 -1.59	22.86 -0.78 -1.31	13.75 -0.61 -1.23	11.81 -0.50 -1.66	9.61 -0.34 -1.23
SITHE___INDEPEND 23800	-1.79 0.07 -0.02	0.87 -0.03 -0.08	1.57 -0.04 -0.35	1.41 -0.03 -0.47	2.49 -0.07 -0.47	0.50 0.02 -1.14	9.25 -0.33 -0.61	6.00 -0.21 -0.45	17.92 -0.69 0.00	20.54 -0.79 -0.07	25.66 -1.03 -0.01	35.65 -1.42 0.00	24.73 -0.99 0.00	22.96 -0.93 0.00	15.28 -0.61 -0.26	15.94 -0.64 -0.23	10.22 -0.38 -0.73	9.78 -0.35 -1.14	10.11 -0.37 -1.00	22.69 -0.90 0.00	21.53 -0.84 -0.05	13.19 -0.50 -0.57	11.00 -0.41 -0.76	8.96 -0.34 -0.56
SITHE___MASSENA 23902	-6.62 0.29 5.03	0.64 -0.11 0.07	0.78 -0.16 0.32	0.43 -0.12 0.42	1.37 -0.28 0.43	-13.56 0.11 13.00	-30.10 -1.52 37.56	-30.08 -0.88 34.96	-27.08 -2.97 42.71	-27.60 -3.51 45.36	-30.58 -4.53 52.73	-30.76 -6.08 61.75	-30.50 -4.03 52.18	-30.47 -3.69 50.66	-34.61 -2.69 47.55	-40.18 -2.63 53.89	-40.09 -1.62 48.34	-40.04 -1.49 47.55	-38.12 -1.49 46.10	-38.82 -3.95 58.46	-27.95 -3.62 46.66	-23.78 -2.08 34.83	8.53 -1.42 0.70	7.30 -0.91 0.51
SITHE___OGDNSBRG 24021	-1.63 0.27 0.02	0.66 -0.10 0.06	0.84 -0.14 0.28	0.49 -0.11 0.37	1.45 -0.25 0.38	-1.49 0.10 0.92	7.09 -1.40 0.49	4.58 -0.80 0.38	15.89 -2.71 0.00	17.99 -3.21 0.06	22.51 -4.16 0.01	31.53 -5.54 0.00	22.08 -3.64 0.00	20.55 -3.34 0.00	6.88 -2.50 6.25	13.79 -2.38 0.18	7.82 -1.48 0.57	6.71 -1.38 0.90	7.32 -1.35 0.80	19.99 -3.61 0.00	18.98 -3.31 0.04	10.76 -1.90 0.45	8.75 -1.28 0.61	7.49 -0.79 0.45
SITHE___STERLING 23777	-1.89 -0.02 -0.01	0.85 0.00 -0.03	1.41 0.01 -0.14	1.17 0.00 -0.19	2.29 0.01 -0.19	-0.21 0.00 -0.46	9.27 0.09 -0.21	5.83 0.07 0.00	18.83 0.23 0.00	21.55 0.29 0.00	27.04 0.37 0.00	37.62 0.55 0.00	26.10 0.38 0.00	24.17 0.29 0.00	15.66 0.15 0.11	16.61 0.17 -0.10	10.28 0.10 -0.30	9.54 0.08 -0.47	9.99 0.11 -0.41	23.91 0.31 0.00	22.57 0.23 -0.02	13.45 0.10 -0.23	11.02 0.06 -0.31	8.99 0.04 -0.23

SOUTH CAIRO___GT 23612	-1.62 -0.12 -0.38	2.47 0.05 -1.60	8.58 0.07 -7.24	10.68 0.06 -9.65	12.02 0.12 -9.81	22.96 -0.04 -23.67	22.09 0.59 -12.52	15.34 0.39 -9.18	19.86 1.26 0.00	24.15 1.45 -1.44	28.80 1.86 -0.27	39.59 2.52 0.00	27.48 1.76 0.00	25.53 1.65 0.00	22.14 1.10 -5.41	22.32 1.18 -4.80	25.59 0.71 -15.01	33.16 0.65 -23.52	30.95 0.71 -20.77	25.37 1.78 0.00	24.94 1.66 -0.95	25.77 0.95 -11.70	27.19 0.74 -15.81	20.97 0.58 -11.66
SOUTH HAMPTN___IC 23720	-1.75 -0.20 -0.33	2.31 0.08 -1.41	7.74 0.12 -6.36	9.55 0.10 -8.47	10.92 0.22 -8.62	20.05 -0.07 -20.79	21.02 1.04 -11.00	14.53 0.70 -8.07	20.73 2.12 0.00	24.90 2.37 -1.27	30.21 3.30 -0.23	41.46 4.39 0.00	28.78 3.07 0.00	26.63 2.75 0.00	22.29 1.92 -4.75	22.52 1.96 -4.21	24.25 1.20 -13.18	30.76 1.08 -20.68	28.88 1.14 -18.27	26.42 2.82 0.00	25.69 2.53 -0.83	117.60 1.62 -102.87	104.57 1.22 -92.72	19.95 0.96 -10.26
SOUTHOLD___IC 23719	-1.77 -0.23 -0.33	2.33 0.10 -1.41	7.76 0.14 -6.36	9.56 0.11 -8.47	10.95 0.25 -8.62	20.04 -0.08 -20.79	21.17 1.19 -11.00	14.63 0.80 -8.07	21.07 2.47 0.00	25.30 2.78 -1.27	30.73 3.81 -0.23	42.16 5.09 0.00	29.25 3.54 0.00	27.08 3.19 0.00	22.58 2.21 -4.75	22.81 2.26 -4.21	24.44 1.39 -13.18	30.93 1.25 -20.68	29.08 1.35 -18.27	26.93 3.34 0.00	26.16 3.00 -0.83	117.86 1.88 -102.87	104.76 1.40 -92.72	20.09 1.10 -10.26
ST LAWRENCE____ 23600	-6.59 0.31 5.03	0.62 -0.12 0.08	0.74 -0.17 0.34	0.38 -0.14 0.46	1.31 -0.31 0.47	-13.63 0.11 13.07	-30.21 -1.59 37.60	-30.15 -0.93 34.98	-27.19 -3.09 42.71	-27.73 -3.63 45.36	-30.74 -4.69 52.73	-31.00 -6.33 61.75	-30.72 -4.25 52.18	-30.67 -3.90 50.66	-35.11 -2.84 47.89	-40.42 -2.86 53.90	-40.26 -1.75 48.39	-40.23 -1.61 47.62	-38.31 -1.61 46.17	-38.95 -4.09 58.46	-28.07 -3.74 46.66	-23.89 -2.14 34.87	8.41 -1.48 0.75	7.15 -1.03 0.55
STATION 5_MISC_HYD 23604	-1.79 0.05 -0.04	0.95 -0.02 -0.15	1.89 -0.03 -0.66	1.83 -0.02 -0.88	2.93 -0.05 -0.89	1.50 0.02 -2.15	9.89 -0.23 -1.14	6.47 -0.14 -0.85	18.21 -0.39 0.00	20.96 -0.43 -0.13	26.01 -0.69 -0.02	36.26 -0.81 0.00	25.04 -0.68 0.00	22.92 -0.73 0.24	14.24 -0.52 0.86	16.09 -0.60 -0.35	10.89 -0.35 -1.37	10.84 -0.30 -2.14	11.01 -0.31 -1.84	22.72 -0.67 0.20	21.69 -0.56 0.07	13.74 -0.44 -1.06	11.70 -0.38 -1.44	9.50 -0.29 -1.06
STEEL___WIND 323596	-1.74 0.09 -0.05	0.99 -0.02 -0.19	2.09 -0.04 -0.87	2.10 -0.03 -1.16	3.18 -0.07 -1.17	2.17 0.02 -2.82	10.13 -0.35 -1.50	6.58 -0.30 -1.12	17.72 -0.88 0.00	28.43 -0.96 -8.14	41.78 -1.51 -16.61	59.09 -1.93 -23.95	32.34 -1.57 -8.18	26.30 -1.60 -4.02	9.63 -1.10 4.90	17.88 -1.15 -2.68	10.99 -0.69 -1.81	12.27 -0.60 -3.87	12.44 -0.61 -3.58	27.22 -1.42 -5.04	25.15 -1.15 -3.97	13.71 -0.82 -1.41	11.91 -0.63 -1.91	9.69 -0.44 -1.41
STEBEN_REC_LFGE 323667	-1.82 0.00 -0.06	1.09 -0.01 -0.27	2.49 -0.01 -1.24	2.62 -0.01 -1.65	3.75 -0.02 -1.68	3.39 0.00 -4.05	11.10 -0.03 -2.15	7.36 -0.02 -1.62	18.74 0.14 0.00	23.71 0.13 -2.33	30.85 -0.19 -4.36	43.20 -0.10 -6.23	27.37 -0.48 -2.13	25.74 -0.43 -2.28	21.75 -0.33 -6.45	17.23 -0.47 -1.36	12.16 -0.28 -2.57	13.05 -0.24 -4.30	13.06 -0.25 -3.84	24.54 -0.35 -1.30	23.33 -0.16 -1.15	14.88 -0.24 -2.01	13.17 -0.18 -2.71	10.61 -0.12 -2.00
STONY___BROOK 24151	-1.73 -0.18 -0.33	2.31 0.08 -1.41	7.73 0.11 -6.36	9.54 0.09 -8.47	10.90 0.20 -8.62	20.05 -0.07 -20.79	20.91 0.94 -11.00	14.45 0.62 -8.07	20.49 1.89 0.00	24.63 2.10 -1.27	29.84 2.93 -0.23	40.96 3.89 0.00	28.41 2.69 0.00	26.22 2.33 0.00	21.96 1.59 -4.75	22.17 1.62 -4.21	24.04 0.99 -13.18	30.56 0.88 -20.68	28.65 0.92 -18.27	25.85 2.26 0.00	25.21 2.05 -0.83	117.43 1.44 -102.87	104.46 1.10 -92.72	19.87 0.89 -10.26
STURGEON_POOL_HYD 23609	-1.64 -0.11 -0.34	2.30 0.03 -1.44	7.82 0.05 -6.51	9.69 0.04 -8.67	10.99 0.09 -8.82	20.58 -0.03 -21.27	20.68 0.45 -11.25	14.30 0.28 -8.26	19.47 0.87 0.00	23.59 1.04 -1.30	28.31 1.39 -0.24	38.95 1.88 0.00	27.12 1.41 0.00	25.33 1.44 0.00	21.48 0.99 -4.87	21.71 1.05 -4.32	24.01 0.63 -13.51	30.74 0.57 -21.18	28.76 0.59 -18.70	25.05 1.46 0.00	24.51 1.32 -0.85	24.42 0.77 -10.54	25.48 0.60 -14.24	19.71 0.48 -10.50
SYNERGY___BIOGAS 323694	-1.78 0.06 -0.04	0.98 -0.01 -0.17	1.99 -0.03 -0.76	1.97 -0.02 -1.01	3.06 -0.05 -1.02	1.81 0.01 -2.47	10.05 -0.24 -1.31	6.56 -0.18 -0.98	18.14 -0.46 0.00	23.48 -0.50 -2.72	31.14 -0.92 -5.38	43.74 -1.05 -7.73	27.42 -0.94 -2.64	23.85 -1.03 -1.00	12.01 -0.74 2.87	16.65 -0.86 -1.16	10.96 -0.49 -1.58	11.40 -0.41 -2.81	11.60 -0.40 -2.53	24.24 -0.94 -1.59	22.86 -0.78 -1.31	13.75 -0.61 -1.23	11.81 -0.50 -1.66	9.61 -0.34 -1.23
SYRACUSE___ENERGY_ST1 323597	-1.83 0.02 -0.03	0.93 -0.01 -0.12	1.79 -0.02 -0.54	1.69 -0.01 -0.72	2.79 -0.03 -0.73	1.11 0.01 -1.77	9.82 -0.10 -0.94	6.41 -0.05 -0.71	18.44 -0.16 0.00	21.16 -0.21 -0.11	26.37 -0.33 -0.02	36.63 -0.43 0.00	25.39 -0.33 0.00	23.58 -0.30 0.00	15.82 -0.21 -0.40	16.48 -0.22 -0.36	10.86 -0.13 -1.13	10.64 -0.12 -1.76	10.90 -0.12 -1.56	23.32 -0.28 0.00	22.14 -0.26 -0.07	13.82 -0.18 -0.88	11.66 -0.16 -1.19	9.46 -0.14 -0.87
SYRACUSE___ENERGY_ST2 323598	-1.83 0.02 -0.03	0.93 -0.01 -0.12	1.79 -0.02 -0.54	1.69 -0.01 -0.72	2.79 -0.03 -0.73	1.11 0.01 -1.77	9.82 -0.10 -0.94	6.41 -0.05 -0.71	18.44 -0.16 0.00	21.16 -0.21 -0.11	26.37 -0.33 -0.02	36.63 -0.43 0.00	25.39 -0.33 0.00	23.58 -0.30 0.00	15.82 -0.21 -0.40	16.48 -0.22 -0.36	10.86 -0.13 -1.13	10.64 -0.12 -1.76	10.90 -0.12 -1.56	23.32 -0.28 0.00	22.14 -0.26 -0.07	13.82 -0.18 -0.88	11.66 -0.16 -1.19	9.46 -0.14 -0.87
SYRACUSE___POWER 24017	-1.83 0.02 -0.03	0.94 -0.01 -0.12	1.78 -0.02 -0.54	1.68 -0.01 -0.72	2.79 -0.02 -0.73	1.10 0.01 -1.76	9.81 -0.09 -0.92	6.33 -0.06 -0.63	18.41 -0.19 0.00	21.14 -0.22 -0.10	26.40 -0.30 -0.02	36.67 -0.40 0.00	25.42 -0.30 0.00	23.66 -0.23 0.00	15.87 -0.16 -0.40	16.54 -0.16 -0.36	10.89 -0.10 -1.12	10.66 -0.09 -1.76	10.93 -0.09 -1.55	23.40 -0.20 0.00	22.21 -0.19 -0.07	13.85 -0.14 -0.87	11.68 -0.14 -1.18	9.48 -0.12 -0.87
TRIGEN___CC 323695	-1.72 -0.17 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.88 0.18 -8.62	20.06 -0.06 -20.79	20.77 0.79 -11.00	14.33 0.50 -8.07	20.20 1.61 0.00	24.36 1.83 -1.27	29.44 2.53 -0.23	40.43 3.36 0.00	28.06 2.35 0.00	26.04 2.16 0.00	21.88 1.50 -4.75	22.10 1.55 -4.21	23.98 0.94 -13.18	30.51 0.83 -20.68	28.58 0.85 -18.27	25.69 2.09 0.00	25.05 1.89 -0.83	117.19 1.21 -102.87	104.31 0.95 -92.72	19.76 0.78 -10.26
UNION___PROCESSING_DRP 323587	-1.79 0.06 -0.04	0.95 -0.02 -0.15	1.89 -0.03 -0.66	1.84 -0.02 -0.88	2.93 -0.06 -0.90	1.51 0.02 -2.16	9.87 -0.25 -1.15	6.46 -0.16 -0.86	18.16 -0.44 0.00	20.91 -0.49 -0.13	25.94 -0.76 -0.03	36.16 -0.90 0.00	24.97 -0.75 0.00	22.85 -0.79 0.24	14.22 -0.56 0.84	16.13 -0.65 -0.44	10.87 -0.37 -1.37	10.83 -0.32 -2.15	11.03 -0.33 -1.89	22.85 -0.75 0.00	21.78 -0.63 -0.09	13.71 -0.47 -1.07	11.68 -0.40 -1.44	9.48 -0.31 -1.06

UPPER HUDSON___HYD 24058	-1.50 -0.10 -0.48	2.89 0.05 -2.02	10.47 0.08 -9.12	13.20 0.06 -12.16	14.58 0.14 -12.36	29.11 -0.05 -29.83	25.39 0.64 -15.78	17.73 0.40 -11.57	19.88 1.27 0.00	24.62 1.53 -1.84	28.88 1.87 -0.34	39.29 2.22 0.00	27.21 1.50 0.00	25.16 1.28 0.00	23.23 0.74 -6.87	23.23 0.80 -6.09	29.44 0.55 -19.02	39.25 0.55 -29.70	36.32 0.62 -26.23	25.10 1.51 0.00	25.07 1.55 -1.20	28.82 0.92 -14.78	31.31 0.70 -19.97	24.00 0.54 -14.73
UPPER RAQUET___HYD 24056	-1.63 0.27 0.01	0.66 -0.11 0.05	0.88 -0.15 0.24	0.54 -0.11 0.32	1.50 -0.26 0.33	-1.35 0.10 0.78	7.11 -1.45 0.42	4.56 -0.88 0.33	15.62 -2.98 0.00	17.71 -3.50 0.05	22.18 -4.48 0.01	31.05 -6.02 0.00	21.73 -3.98 0.00	20.22 -3.66 0.00	7.32 -2.66 5.64	13.64 -2.56 0.15	7.79 -1.60 0.48	6.74 -1.48 0.77	7.31 -1.48 0.68	19.63 -3.96 0.00	18.66 -3.64 0.03	10.67 -2.06 0.38	8.73 -1.39 0.52	7.49 -0.86 0.38
VISCHER___FERRY HYD 24020	-1.49 -0.08 -0.47	2.86 0.04 -1.99	10.32 0.07 -8.98	13.00 0.06 -11.97	14.37 0.11 -12.18	28.66 -0.04 -29.37	24.99 0.48 -15.54	17.47 0.31 -11.40	19.53 0.93 0.00	24.24 1.15 -1.83	28.45 1.43 -0.34	38.89 1.82 0.00	26.95 1.24 0.00	25.02 1.13 0.00	23.20 0.74 -6.84	23.20 0.80 -6.06	29.28 0.50 -18.91	38.94 0.49 -29.46	36.01 0.53 -26.01	24.87 1.28 0.00	24.76 1.25 -1.19	28.53 0.76 -14.66	31.04 0.60 -19.80	23.82 0.48 -14.61
WADING RIVER_IC_1 23522	-1.71 -0.16 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.88 0.18 -8.62	20.06 -0.06 -20.79	20.82 0.84 -11.00	14.39 0.56 -8.07	20.27 1.67 0.00	24.33 1.80 -1.27	29.53 2.62 -0.23	40.52 3.45 0.00	28.12 2.40 0.00	26.01 2.13 0.00	21.88 1.50 -4.75	22.09 1.53 -4.21	23.99 0.94 -13.18	30.51 0.83 -20.68	28.61 0.88 -18.27	25.76 2.16 0.00	25.09 1.92 -0.83	117.28 1.30 -102.87	104.34 0.98 -92.72	19.77 0.78 -10.26
WADING RIVER_IC_2 23547	-1.71 -0.16 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.88 0.18 -8.62	20.06 -0.06 -20.79	20.82 0.84 -11.00	14.39 0.56 -8.07	20.27 1.67 0.00	24.33 1.80 -1.27	29.53 2.62 -0.23	40.52 3.45 0.00	28.12 2.40 0.00	26.01 2.13 0.00	21.88 1.50 -4.75	22.09 1.53 -4.21	23.99 0.94 -13.18	30.51 0.83 -20.68	28.61 0.88 -18.27	25.76 2.16 0.00	25.09 1.92 -0.83	117.28 1.30 -102.87	104.34 0.98 -92.72	19.77 0.78 -10.26
WADING RIVER_IC_3 23601	-1.71 -0.16 -0.33	2.30 0.07 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.88 0.18 -8.62	20.06 -0.06 -20.79	20.82 0.84 -11.00	14.39 0.56 -8.07	20.27 1.67 0.00	24.33 1.80 -1.27	29.53 2.62 -0.23	40.52 3.45 0.00	28.12 2.40 0.00	26.01 2.13 0.00	21.88 1.50 -4.75	22.09 1.53 -4.21	23.99 0.94 -13.18	30.51 0.83 -20.68	28.61 0.88 -18.27	25.76 2.16 0.00	25.09 1.92 -0.83	117.28 1.30 -102.87	104.34 0.98 -92.72	19.77 0.78 -10.26
WALDEN___HYDRO 24148	-1.70 -0.14 -0.33	2.25 0.05 -1.37	7.55 0.08 -6.20	9.31 0.06 -8.27	10.63 0.14 -8.41	19.57 -0.04 -20.29	20.39 0.68 -10.73	14.06 0.43 -7.87	19.99 1.38 0.00	24.13 1.63 -1.24	29.03 2.12 -0.23	39.97 2.90 0.00	27.76 2.04 0.00	25.81 1.92 0.00	21.56 1.30 -4.65	21.83 1.37 -4.12	23.59 0.83 -12.89	29.97 0.76 -20.22	28.11 0.79 -17.85	25.56 1.97 0.00	24.94 1.80 -0.81	24.22 1.04 -10.06	25.05 0.82 -13.59	19.40 0.65 -10.03
WARRENSBURG___ 23737	-1.50 -0.10 -0.48	2.89 0.05 -2.02	10.47 0.08 -9.12	13.20 0.06 -12.16	14.58 0.14 -12.36	29.11 -0.05 -29.83	25.39 0.64 -15.78	17.73 0.40 -11.57	19.88 1.27 0.00	24.62 1.53 -1.84	28.88 1.87 -0.34	39.29 2.22 0.00	27.21 1.50 0.00	25.16 1.28 0.00	23.23 0.74 -6.87	23.23 0.80 -6.09	29.44 0.55 -19.02	39.25 0.55 -29.70	36.32 0.62 -26.23	25.10 1.51 0.00	25.07 1.55 -1.20	28.82 0.92 -14.78	31.31 0.70 -19.97	24.00 0.54 -14.73
WATERSIDE___6 8 9 23538	-1.72 -0.18 -0.33	2.29 0.06 -1.41	7.72 0.10 -6.36	9.53 0.08 -8.47	10.87 0.17 -8.61	20.06 -0.06 -20.78	20.79 0.81 -11.00	20.24 0.49 -13.99	26.27 1.61 -6.06	25.58 1.90 -2.42	29.78 2.45 -0.65	40.65 3.35 -0.24	33.31 2.35 -5.24	33.11 2.20 -7.03	31.99 1.50 -14.87	32.18 1.58 -14.26	33.04 0.95 -22.22	35.61 0.87 -25.75	33.95 0.88 -23.61	32.71 2.17 -6.94	33.45 1.96 -9.16	27.31 1.18 -13.01	26.56 0.96 -14.96	25.09 0.79 -15.58
WDELAWARE___HYD 323627	-1.72 -0.12 -0.28	2.04 0.02 -1.20	6.70 0.03 -5.40	8.21 0.02 -7.20	9.47 0.06 -7.33	16.98 -0.02 -17.67	18.68 0.35 -9.35	12.85 0.22 -6.86	19.32 0.72 0.00	23.21 0.87 -1.08	28.02 1.14 -0.20	38.59 1.53 0.00	26.81 1.09 0.00	24.96 1.08 0.00	20.39 0.73 -4.04	20.71 0.78 -3.59	21.56 0.47 -11.22	27.01 0.42 -17.59	25.46 0.45 -15.53	24.74 1.14 0.00	24.05 1.02 -0.71	22.44 0.57 -8.76	22.89 0.43 -11.83	17.79 0.34 -8.73
WEST BABYLON___IC 23714	-1.75 -0.20 -0.33	2.32 0.08 -1.41	7.75 0.13 -6.36	9.55 0.10 -8.47	10.92 0.22 -8.62	20.05 -0.07 -20.79	20.98 1.00 -11.00	14.50 0.67 -8.07	20.66 2.06 0.00	24.84 2.31 -1.27	30.00 3.09 -0.23	41.17 4.10 0.00	28.56 2.84 0.00	26.46 2.58 0.00	22.17 1.80 -4.75	22.40 1.84 -4.21	24.17 1.13 -13.18	30.68 1.00 -20.68	28.77 1.03 -18.27	26.14 2.55 0.00	25.49 2.33 -0.83	117.50 1.52 -102.87	104.54 1.18 -92.72	19.95 0.96 -10.26
WEST CANADA___HYD 24049	-1.88 0.00 0.01	0.78 0.00 0.04	1.08 0.00 0.18	0.73 0.00 0.24	1.84 0.00 0.25	-1.26 0.00 0.60	8.64 -0.02 0.32	5.50 -0.01 0.26	18.58 -0.02 0.00	21.19 -0.03 0.04	26.65 -0.03 0.01	37.03 -0.04 0.00	25.71 0.00 0.00	23.87 -0.02 0.00	15.47 -0.02 0.13	16.20 -0.03 0.12	9.48 -0.02 0.37	8.39 -0.02 0.59	8.94 -0.01 0.52	23.55 -0.04 0.00	22.26 -0.04 0.02	12.80 -0.03 0.29	10.23 -0.01 0.40	8.42 -0.01 0.29
WESTERN_NY_WIND 24143	-1.78 0.06 -0.04	0.98 -0.01 -0.17	2.00 -0.03 -0.76	1.97 -0.02 -1.02	3.06 -0.05 -1.03	1.83 0.01 -2.48	10.05 -0.24 -1.31	6.56 -0.18 -0.98	18.12 -0.48 0.00	23.58 -0.52 -2.83	31.34 -0.94 -5.61	44.04 -1.09 -8.06	27.51 -0.96 -2.76	23.89 -1.05 -1.05	11.91 -0.75 2.96	16.67 -0.88 -1.20	10.96 -0.50 -1.59	11.42 -0.41 -2.84	11.62 -0.40 -2.55	24.29 -0.96 -1.66	22.90 -0.79 -1.36	13.74 -0.62 -1.24	11.81 -0.51 -1.68	9.61 -0.35 -1.24
WESTOVER___LESR 323668	-1.80 -0.02 -0.10	1.26 0.02 -0.41	3.15 0.03 -1.87	3.48 0.02 -2.49	4.66 0.04 -2.53	5.42 -0.01 -6.11	12.43 0.21 -3.24	8.29 0.12 -2.41	19.01 0.41 0.00	23.03 0.48 -1.29	29.18 0.54 -1.97	40.55 0.75 -2.74	27.12 0.46 -0.94	25.12 0.42 -0.81	18.67 0.27 -2.78	18.10 0.29 -1.48	13.90 0.15 -3.87	15.33 0.15 -6.19	15.09 0.14 -5.48	24.54 0.37 -0.57	23.41 0.41 -0.68	16.34 0.20 -3.02	14.89 0.17 -4.08	11.88 0.14 -3.01
WETHRSFD_WT_PWR 323626	-1.74 0.09 -0.05	1.02 -0.03 -0.22	2.23 -0.05 -1.01	2.30 -0.03 -1.35	3.38 -0.08 -1.37	2.66 0.02 -3.31	10.40 -0.33 -1.76	6.80 -0.27 -1.31	17.84 -0.76 0.00	26.73 -0.82 -6.29	38.00 -1.39 -12.71	53.73 -1.64 -18.30	30.53 -1.44 -6.25	23.70 -1.53 -1.35	1.51 -1.06 13.06	17.48 -1.14 -2.28	11.30 -0.68 -2.11	12.50 -0.59 -4.10	12.61 -0.60 -3.75	26.11 -1.33 -3.84	24.33 -1.07 -3.07	13.98 -0.78 -1.65	12.26 -0.60 -2.23	9.92 -0.44 -1.64

YORK___WARBASSE	-1.73	2.29	7.72	9.53	10.87	20.06	20.79	22.12	28.23	25.94	29.93	40.74	35.00	36.54	36.07	35.61	35.94	37.44	39.62	42.33	46.79	41.84	33.71	26.79
23770	-0.18	0.06	0.10	0.08	0.17	-0.06	0.81	0.50	1.64	1.89	2.46	3.37	2.38	2.27	1.54	1.62	0.98	0.89	0.91	2.26	2.05	1.23	0.99	0.79
	-0.33	-1.41	-6.36	-8.47	-8.61	-20.78	-11.00	-15.86	-7.98	-2.78	-0.79	-0.31	-6.91	-10.38	-18.91	-17.64	-25.09	-27.55	-29.24	-16.48	-22.41	-27.50	-22.09	-17.27