

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/21/2013

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	30.14	28.36	26.54	23.83	23.45	24.19	26.77	27.36	30.63	33.81	41.58	44.97	46.93	48.74	46.83	47.59	48.44	46.90	46.19	50.07	43.32	37.81	33.86	32.37
24138	2.36	2.26	2.00	1.83	1.95	1.97	2.02	2.32	2.96	3.00	3.38	3.42	3.49	3.56	3.55	3.62	3.53	3.29	3.52	3.66	3.52	3.06	2.83	2.35
	-3.15	-2.83	-3.74	-2.36	-0.74	-1.47	-3.54	-1.35	-0.25	-2.47	-6.94	-10.49	-11.14	-12.25	-10.40	-11.05	-12.27	-12.89	-9.78	-10.49	-4.88	-5.87	-4.27	-7.00
74TH STREET_GT_1	30.16	28.40	26.56	23.85	23.50	24.21	26.81	27.39	30.66	33.84	41.61	45.01	46.96	48.77	46.87	47.62	48.47	46.97	46.22	50.10	43.35	37.87	33.89	32.39
24260	2.39	2.30	2.02	1.85	1.99	1.99	2.06	2.35	2.99	3.03	3.41	3.45	3.52	3.59	3.59	3.65	3.56	3.35	3.55	3.70	3.56	3.12	2.86	2.37
	-3.15	-2.83	-3.74	-2.36	-0.74	-1.47	-3.54	-1.35	-0.25	-2.47	-6.94	-10.49	-11.14	-12.25	-10.40	-11.05	-12.27	-12.89	-9.78	-10.49	-4.88	-5.87	-4.27	-7.01
74TH STREET_GT_2	30.16	28.40	26.56	23.85	23.50	24.21	26.81	27.39	30.66	33.84	41.61	45.01	46.96	48.77	46.87	47.62	48.47	46.97	46.22	50.10	43.35	37.87	33.89	32.39
24261	2.39	2.30	2.02	1.85	1.99	1.99	2.06	2.35	2.99	3.03	3.41	3.45	3.52	3.59	3.59	3.65	3.56	3.35	3.55	3.70	3.56	3.12	2.86	2.37
	-3.15	-2.83	-3.74	-2.36	-0.74	-1.47	-3.54	-1.35	-0.25	-2.47	-6.94	-10.49	-11.14	-12.25	-10.40	-11.05	-12.27	-12.89	-9.78	-10.49	-4.88	-5.87	-4.27	-7.01
ADK HUDSON___FALLS	30.42	28.56	27.11	24.05	23.14	24.11	27.29	27.04	29.73	33.63	42.17	46.38	48.59	50.70	47.89	48.70	50.29	49.41	47.77	52.15	43.87	38.46	34.06	33.53
24011	1.75	1.65	1.50	1.37	1.43	1.47	1.53	1.61	2.00	2.13	2.00	1.86	2.00	2.04	1.68	1.61	1.89	2.15	2.34	2.77	2.69	2.05	1.82	1.52
	-4.04	-3.64	-4.80	-3.03	-0.95	-1.89	-4.55	-1.74	-0.31	-3.16	-8.90	-13.45	-14.29	-15.73	-13.33	-14.17	-15.75	-16.53	-12.55	-13.47	-6.27	-7.54	-5.49	-9.00
ADK RESOURCE___RCVRY	30.76	28.86	27.35	24.32	23.44	24.37	27.54	27.44	30.14	33.96	42.54	46.72	48.87	50.97	48.36	49.19	50.62	49.55	47.96	52.29	44.23	38.82	34.41	33.73
23798	2.14	2.00	1.81	1.69	1.74	1.76	1.84	2.04	2.41	2.49	2.50	2.39	2.49	2.54	2.34	2.30	2.45	2.52	2.70	3.09	3.14	2.51	2.25	1.84
	-3.98	-3.59	-4.73	-2.99	-0.94	-1.86	-4.49	-1.71	-0.31	-3.12	-8.77	-13.26	-14.08	-15.51	-13.14	-13.97	-15.53	-16.30	-12.37	-13.28	-6.18	-7.43	-5.41	-8.87
ADK S GLENS___FALLS	30.42	28.56	27.11	24.05	23.14	24.11	27.29	27.04	29.73	33.63	42.17	46.38	48.59	50.70	47.89	48.70	50.29	49.41	47.77	52.15	43.87	38.46	34.06	33.53
24028	1.75	1.65	1.50	1.37	1.43	1.47	1.53	1.61	2.00	2.13	2.00	1.86	2.00	2.04	1.68	1.61	1.89	2.15	2.34	2.77	2.69	2.05	1.82	1.52
	-4.04	-3.64	-4.80	-3.03	-0.95	-1.89	-4.55	-1.74	-0.31	-3.16	-8.90	-13.45	-14.29	-15.73	-13.33	-14.17	-15.75	-16.53	-12.55	-13.47	-6.27	-7.54	-5.49	-9.00
ADK_NYS___DAM	30.42	28.54	27.07	24.09	23.22	24.13	27.28	27.13	29.76	33.57	42.27	46.50	48.64	50.73	48.29	49.16	50.46	49.21	47.59	51.77	43.69	38.40	34.10	33.49
23527	1.80	1.68	1.52	1.45	1.51	1.51	1.57	1.73	2.03	2.10	2.22	2.14	2.23	2.27	2.24	2.24	2.25	2.15	2.30	2.55	2.58	2.08	1.93	1.59
	-3.99	-3.60	-4.74	-2.99	-0.94	-1.87	-4.50	-1.71	-0.31	-3.12	-8.79	-13.29	-14.11	-15.54	-13.17	-13.99	-15.56	-16.33	-12.40	-13.31	-6.19	-7.44	-5.42	-8.89
AIR_PRODUCTS___DRP	30.16	28.31	26.87	23.90	23.01	23.92	27.05	26.88	29.49	33.29	42.01	46.28	48.41	50.51	48.09	48.96	50.20	48.97	47.32	51.44	43.25	38.10	33.84	33.30
24190	1.53	1.44	1.31	1.26	1.31	1.31	1.34	1.47	1.76	1.82	1.94	1.90	1.97	2.01	2.01	2.01	1.96	1.87	2.01	2.19	2.13	1.76	1.66	1.38
	-4.00	-3.60	-4.75	-3.00	-0.94	-1.87	-4.51	-1.72	-0.31	-3.13	-8.81	-13.32	-14.14	-15.57	-13.20	-14.03	-15.59	-16.37	-12.42	-13.34	-6.21	-7.46	-5.43	-8.91
ALBANY___1	30.16	28.31	26.87	23.90	23.01	23.92	27.05	26.88	29.49	33.29	42.01	46.28	48.41	50.51	48.09	48.96	50.20	48.97	47.32	51.44	43.25	38.10	33.84	33.30
23571	1.53	1.44	1.31	1.26	1.31	1.31	1.34	1.47	1.76	1.82	1.94	1.90	1.97	2.01	2.01	2.01	1.96	1.87	2.01	2.19	2.13	1.76	1.66	1.38
	-4.00	-3.60	-4.75	-3.00	-0.94	-1.87	-4.51	-1.72	-0.31	-3.13	-8.81	-13.32	-14.14	-15.57	-13.20	-14.03	-15.59	-16.37	-12.42	-13.34	-6.21	-7.46	-5.43	-8.91
ALBANY___2	30.16	28.31	26.87	23.90	23.01	23.92	27.05	26.88	29.49	33.29	42.01	46.28	48.41	50.51	48.09	48.96	50.20	48.97	47.32	51.44	43.25	38.10	33.84	33.30
23572	1.53	1.44	1.31	1.26	1.31	1.31	1.34	1.47	1.76	1.82	1.94	1.90	1.97	2.01	2.01	2.01	1.96	1.87	2.01	2.19	2.13	1.76	1.66	1.38
	-4.00	-3.60	-4.75	-3.00	-0.94	-1.87	-4.51	-1.72	-0.31	-3.13	-8.81	-13.32	-14.14	-15.57	-13.20	-14.03	-15.59	-16.37	-12.42	-13.34	-6.21	-7.46	-5.43	-8.91
ALBANY___3	30.16	28.31	26.87	23.90	23.01	23.92	27.05	26.88	29.49	33.29	42.01	46.28	48.41	50.51	48.09	48.96	50.20	48.97	47.32	51.44	43.25	38.10	33.84	33.30
23573	1.53	1.44	1.31	1.26	1.31	1.31	1.34	1.47	1.76	1.82	1.94	1.90	1.97	2.01	2.01	2.01	1.96	1.87	2.01	2.19	2.13	1.76	1.66	1.38
	-4.00	-3.60	-4.75	-3.00	-0.94	-1.87	-4.51	-1.72	-0.31	-3.13	-8.81	-13.32	-14.14	-15.57	-13.20	-14.03	-15.59	-16.37	-12.42	-13.34	-6.21	-7.46	-5.43	-8.91
ALBANY___4	30.16	28.31	26.87	23.90	23.01	23.92	27.05	26.88	29.49	33.29	42.01	46.28	48.41	50.51	48.09	48.96	50.20	48.97	47.32	51.44	43.25	38.10	33.84	33.30
23574	1.53	1.44	1.31	1.26	1.31	1.31	1.34	1.47	1.76	1.82	1.94	1.90	1.97	2.01	2.01	2.01	1.96	1.87	2.01	2.19	2.13	1.76	1.66	1.38
	-4.00	-3.60	-4.75	-3.00	-0.94	-1.87	-4.51	-1.72	-0.31	-3.13	-8.81	-13.32	-14.14	-15.57	-13.20	-14.03	-15.59	-16.37	-12.42	-13.34	-6.21	-7.46	-5.43	-8.91

ALBANY___LFG	30.32	28.47	27.02	24.03	23.12	24.05	27.21	26.99	29.60	33.46	42.26	46.54	48.72	50.87	48.36	49.23	50.52	49.29	47.61	51.80	43.48	38.29	34.00	33.49
323615	1.65	1.56	1.42	1.35	1.41	1.41	1.44	1.56	1.87	1.95	2.09	2.02	2.13	2.21	2.14	2.14	2.12	2.03	2.17	2.41	2.30	1.88	1.77	1.47
	-4.04	-3.64	-4.80	-3.03	-0.95	-1.89	-4.55	-1.74	-0.31	-3.16	-8.90	-13.46	-14.29	-15.74	-13.34	-14.17	-15.75	-16.54	-12.55	-13.48	-6.27	-7.54	-5.49	-9.00
ALCOA_RYNLDS___DRP	23.20	21.94	19.50	18.46	19.52	19.60	20.02	22.17	25.75	26.56	29.39	29.20	30.42	31.15	31.18	31.14	30.95	29.19	31.21	34.23	33.27	27.32	25.28	21.89
24188	-1.43	-1.33	-1.31	-1.18	-1.25	-1.14	-1.19	-1.52	-1.67	-1.78	-1.87	-1.86	-1.87	-1.78	-1.71	-1.78	-1.70	-1.54	-1.68	-1.69	-1.64	-1.56	-1.47	-1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	26.29	24.65	22.15	20.72	21.76	21.77	22.60	25.22	28.40	29.62	32.85	32.81	34.13	34.89	34.50	34.59	34.54	32.61	34.62	37.83	36.14	30.10	27.92	24.43
23514	1.40	1.16	1.04	0.88	0.94	0.91	1.10	1.42	0.96	1.08	1.03	0.90	0.94	0.99	0.79	0.79	0.91	0.86	0.95	1.08	0.84	0.75	0.83	0.85
	-0.25	-0.23	-0.30	-0.19	-0.06	-0.12	-0.28	-0.11	-0.02	-0.20	-0.55	-0.84	-0.89	-0.98	-0.83	-0.88	-0.98	-1.03	-0.78	-0.84	-0.39	-0.47	-0.34	-0.56
ALTONA_WT_PWR	23.65	22.10	19.71	18.64	19.71	19.83	20.26	22.41	25.99	26.81	29.73	29.58	31.07	31.84	31.87	31.87	31.80	30.05	32.17	35.30	34.21	27.98	25.87	22.30
323606	-0.99	-1.16	-1.10	-1.00	-1.06	-0.91	-0.95	-1.28	-1.43	-1.53	-1.53	-1.49	-1.23	-1.09	-1.02	-1.05	-0.85	-0.68	-0.72	-0.61	-0.70	-0.90	-0.88	-0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	25.13	23.65	21.35	20.01	20.98	20.93	21.68	24.09	26.26	27.30	29.95	29.92	31.09	31.79	31.39	31.61	31.44	29.77	31.48	34.22	32.78	27.57	26.12	23.03
24010	0.27	0.19	0.27	0.20	0.17	0.08	0.21	0.31	-1.18	-1.22	-1.81	-1.90	-2.00	-2.01	-2.24	-2.11	-2.09	-1.88	-2.11	-2.44	-2.48	-1.73	-0.94	-0.48
	-0.22	-0.20	-0.27	-0.17	-0.05	-0.11	-0.25	-0.10	-0.02	-0.18	-0.50	-0.75	-0.80	-0.88	-0.74	-0.79	-0.88	-0.92	-0.70	-0.75	-0.35	-0.42	-0.31	-0.50
ARTHUR_KILL_GT_1	30.27	28.50	26.69	23.97	23.62	24.29	26.88	27.36	30.63	33.90	41.74	45.08	47.07	48.88	47.02	47.78	48.69	48.69	52.08	62.16	48.65	54.63	34.03	32.49
23520	2.49	2.40	2.14	1.96	2.12	2.07	2.12	2.32	2.96	3.09	3.53	3.51	3.58	3.65	3.68	3.75	3.72	3.47	3.75	3.84	3.77	3.32	3.00	2.46
	-3.15	-2.84	-3.74	-2.36	-0.74	-1.47	-3.54	-1.35	-0.25	-2.47	-6.94	-10.50	-11.19	-12.30	-10.45	-11.10	-12.32	-14.49	-15.44	-22.40	-9.97	-22.43	-4.28	-7.01
ARTHUR_KILL_2	30.27	28.50	26.69	23.97	23.62	24.29	26.88	27.36	30.63	33.90	41.74	45.08	47.07	48.88	46.99	47.78	48.69	48.69	52.08	62.16	48.65	54.63	34.03	32.49
23512	2.49	2.40	2.14	1.96	2.12	2.07	2.12	2.32	2.96	3.09	3.53	3.51	3.58	3.65	3.65	3.75	3.72	3.47	3.75	3.84	3.77	3.32	3.00	2.46
	-3.15	-2.84	-3.74	-2.36	-0.74	-1.47	-3.54	-1.35	-0.25	-2.47	-6.94	-10.50	-11.19	-12.30	-10.45	-11.10	-12.32	-14.49	-15.44	-22.40	-9.97	-22.43	-4.28	-7.01
ARTHUR_KILL_3	30.02	28.26	26.44	23.73	23.37	24.12	26.73	27.29	30.57	33.76	41.51	44.95	46.92	48.69	46.79	47.55	48.40	47.56	48.55	55.10	45.35	44.81	33.76	32.28
23513	2.24	2.16	1.89	1.73	1.87	1.91	1.97	2.25	2.91	2.95	3.31	3.39	3.46	3.49	3.48	3.56	3.46	3.26	3.45	3.59	3.39	2.98	2.73	2.26
	-3.15	-2.83	-3.74	-2.36	-0.74	-1.47	-3.54	-1.35	-0.25	-2.47	-6.94	-10.50	-11.16	-12.27	-10.42	-11.07	-12.29	-13.58	-12.20	-15.59	-7.06	-12.96	-4.28	-7.00
ASHOKAN_____	30.15	28.24	26.51	23.73	23.25	23.89	26.66	27.19	30.31	33.80	41.76	45.50	47.56	49.45	47.38	48.11	49.09	47.59	46.74	50.95	43.67	37.98	33.89	32.45
23654	2.17	1.95	1.73	1.57	1.70	1.58	1.68	2.06	2.63	2.83	3.13	3.29	3.42	3.49	3.45	3.46	3.40	3.17	3.45	3.88	3.56	2.86	2.59	1.98
	-3.35	-3.02	-3.97	-2.51	-0.79	-1.57	-3.77	-1.44	-0.26	-2.62	-7.37	-11.15	-11.84	-13.03	-11.04	-11.74	-13.05	-13.70	-10.40	-11.16	-5.19	-6.24	-4.55	-7.45
ASTORIA_EAST_ENERGY_CC1	30.32	28.57	26.73	24.01	23.65	24.36	26.96	27.36	30.55	33.59	41.39	44.72	46.60	48.41	46.56	47.32	48.18	46.68	45.96	49.74	43.11	37.78	33.92	32.51
323581	2.54	2.46	2.18	2.00	2.14	2.14	2.21	2.32	2.88	2.78	3.19	3.17	3.17	3.23	3.29	3.36	3.26	3.07	3.29	3.34	3.32	3.03	2.89	2.49
	-3.15	-2.84	-3.74	-2.37	-0.74	-1.48	-3.54	-1.35	-0.25	-2.47	-6.94	-10.48	-11.13	-12.25	-10.39	-11.04	-12.27	-12.88	-9.78	-10.49	-4.89	-5.87	-4.28	-7.01
ASTORIA_EAST_ENERGY_CC2	30.32	28.57	26.73	24.01	23.65	24.36	26.96	27.39	30.57	33.59	41.36	44.72	46.60	48.41	46.56	47.32	48.18	46.68	45.96	49.74	43.11	37.78	33.92	32.51
323582	2.54	2.46	2.18	2.00	2.14	2.14	2.21	2.35	2.91	2.78	3.16	3.17	3.17	3.23	3.29	3.36	3.26	3.07	3.29	3.34	3.32	3.03	2.89	2.49
	-3.15	-2.84	-3.74	-2.37	-0.74	-1.48	-3.54	-1.35	-0.25	-2.47	-6.94	-10.48	-11.13	-12.25	-10.39	-11.04	-12.27	-12.88	-9.78	-10.49	-4.89	-5.87	-4.28	-7.01
ASTORIA_GT2_1	30.32	28.57	26.73	24.01	23.65	24.36	26.96	27.39	30.57	33.59	41.39	44.75	46.63	48.44	46.56	47.35	48.18	46.71	45.99	49.74	43.11	37.78	33.92	32.51
24094	2.54	2.46	2.18	2.00	2.14	2.14	2.21	2.35	2.91	2.78	3.19	3.20	3.20	3.26	3.29	3.39	3.26	3.10	3.32	3.34	3.32	3.03	2.89	2.49
	-3.15	-2.84	-3.74	-2.37	-0.74	-1.48	-3.54	-1.35	-0.25	-2.47	-6.94	-10.48	-11.13	-12.25	-10.39	-11.04	-12.27	-12.88	-9.78	-10.49	-4.89	-5.87	-4.28	-7.01
ASTORIA_GT2_2	30.32	28.57	26.73	24.01	23.65	24.36	26.96	27.39	30.57	33.59	41.39	44.75	46.63	48.44	46.56	47.35	48.18	46.71	45.99	49.74	43.11	37.78	33.92	32.51
24095	2.54	2.46	2.18	2.00	2.14	2.14	2.21	2.35	2.91	2.78	3.19	3.20	3.20	3.26	3.29	3.39	3.26	3.10	3.32	3.34	3.32	3.03	2.89	2.49
	-3.15	-2.84	-3.74	-2.37	-0.74	-1.48	-3.54	-1.35	-0.25	-2.47	-6.94	-10.48	-11.13	-12.25	-10.39	-11.04	-12.27	-12.88	-9.78	-10.49	-4.89	-5.87	-4.28	-7.01
ASTORIA_GT2_3	30.32	28.57	26.73	24.01	23.65	24.36	26.96	27.39	30.57	33.59	41.39	44.75	46.63	48.44	46.56	47.35	48.18	46.71	45.99	49.74	43.11	37.78	33.92	32.51
24096	2.54	2.46	2.18	2.00	2.14	2.14	2.21	2.35	2.91	2.78	3.19	3.20	3.20	3.26	3.29	3.39	3.26	3.10	3.32	3.34	3.32	3.03	2.89	2.49
	-3.15	-2.84	-3.74	-2.37	-0.74	-1.48	-3.54	-1.35	-0.25	-2.47	-6.94	-10.48	-11.13	-12.25	-10.39	-11.04	-12.27	-12.88	-9.78	-10.49	-4.89	-5.87	-4.28	-7.01
ASTORIA_GT2_4	30.32	28.57	26.73	24.01	23.65	24.36	26.96	27.39	30.57	33.59	41.39	44.75	46.63	48.44	46.56	47.35	48.18	46.71	45.99	49.74	43.11	37.78	33.92	32.51
24097	2.54	2.46	2.18	2.00	2.14	2.14	2.21	2.35	2.91	2.78	3.19	3.20	3.20	3.26	3.29	3.39	3.26	3.10	3.32	3.34	3.32	3.03	2.89	2.49
	-3.15	-2.84	-3.74	-2.37	-0.74	-1.48	-3.54	-1.35	-0.25	-2.47	-6.94	-10.48	-11.13	-12.25	-10.39	-11.04	-12.27	-12.88	-9.78	-10.49	-4.89	-5.87	-4.28	-7.01
ASTORIA_GT3_1	30.32	28.57	26.73	24.01	23.65	24.36	26.96	27.39	30.57	33.59	41.39	44.75	46.63	48.44	46.56	47.35	48.18	46.71	45.99	49.74	43.11	37.78	33.92	32.51
24098	2.54	2.46	2.18	2.00	2.14	2.14	2.21	2.35	2.91	2.78	3.19	3.20	3.20	3.26	3.29	3.39	3.26	3.10	3.32	3.34	3.32	3.03	2.89	2.49
	-3.15	-2.84	-3.74	-2.37	-0.74	-1.48	-3.54	-1.35	-0.25	-2.47	-6.94	-10.48	-11.13	-12.25	-10.39	-11.04	-12.27	-12.88	-9.78	-10.49	-4.89	-5.87	-4.28	-7.01

ASTORIA_GT3_2 24099	30.32 2.54 -3.15	28.57 2.46 -2.84	26.73 2.18 -3.74	24.01 2.00 -2.37	23.65 2.14 -0.74	24.36 2.14 -1.48	26.96 2.21 -3.54	27.39 2.35 -1.35	30.57 2.91 -0.25	33.59 2.78 -2.47	41.39 3.19 -6.94	44.75 3.20 -10.48	46.63 3.20 -11.13	48.44 3.26 -12.25	46.56 3.29 -10.39	47.35 3.39 -11.04	48.18 3.26 -12.27	46.71 3.10 -12.88	45.99 3.32 -9.78	49.74 3.34 -10.49	43.11 3.32 -4.89	37.78 3.03 -5.87	33.92 2.89 -4.28	32.51 2.49 -7.01
ASTORIA_GT3_3 24100	30.32 2.54 -3.15	28.57 2.46 -2.84	26.73 2.18 -3.74	24.01 2.00 -2.37	23.65 2.14 -0.74	24.36 2.14 -1.48	26.96 2.21 -3.54	27.39 2.35 -1.35	30.57 2.91 -0.25	33.59 2.78 -2.47	41.39 3.19 -6.94	44.75 3.20 -10.48	46.63 3.20 -11.13	48.44 3.26 -12.25	46.56 3.29 -10.39	47.35 3.39 -11.04	48.18 3.26 -12.27	46.71 3.10 -12.88	45.99 3.32 -9.78	49.74 3.34 -10.49	43.11 3.32 -4.89	37.78 3.03 -5.87	33.92 2.89 -4.28	32.51 2.49 -7.01
ASTORIA_GT3_4 24101	30.32 2.54 -3.15	28.57 2.46 -2.84	26.73 2.18 -3.74	24.01 2.00 -2.37	23.65 2.14 -0.74	24.36 2.14 -1.48	26.96 2.21 -3.54	27.39 2.35 -1.35	30.57 2.91 -0.25	33.59 2.78 -2.47	41.39 3.19 -6.94	44.75 3.20 -10.48	46.63 3.20 -11.13	48.44 3.26 -12.25	46.56 3.29 -10.39	47.35 3.39 -11.04	48.18 3.26 -12.27	46.71 3.10 -12.88	45.99 3.32 -9.78	49.74 3.34 -10.49	43.11 3.32 -4.89	37.78 3.03 -5.87	33.92 2.89 -4.28	32.51 2.49 -7.01
ASTORIA_GT4_1 24102	30.32 2.54 -3.15	28.57 2.46 -2.84	26.73 2.18 -3.74	24.01 2.00 -2.37	23.65 2.14 -0.74	24.36 2.14 -1.48	26.96 2.21 -3.54	27.39 2.35 -1.35	30.57 2.91 -0.25	33.59 2.78 -2.47	41.39 3.19 -6.94	44.75 3.20 -10.48	46.63 3.20 -11.13	48.44 3.26 -12.25	46.56 3.29 -10.39	47.35 3.39 -11.04	48.18 3.26 -12.27	46.71 3.10 -12.88	45.99 3.32 -9.78	49.74 3.34 -10.49	43.11 3.32 -4.89	37.78 3.03 -5.87	33.92 2.89 -4.28	32.51 2.49 -7.01
ASTORIA_GT4_2 24103	30.32 2.54 -3.15	28.57 2.46 -2.84	26.73 2.18 -3.74	24.01 2.00 -2.37	23.65 2.14 -0.74	24.36 2.14 -1.48	26.96 2.21 -3.54	27.39 2.35 -1.35	30.57 2.91 -0.25	33.59 2.78 -2.47	41.39 3.19 -6.94	44.75 3.20 -10.48	46.63 3.20 -11.13	48.44 3.26 -12.25	46.56 3.29 -10.39	47.35 3.39 -11.04	48.18 3.26 -12.27	46.71 3.10 -12.88	45.99 3.32 -9.78	49.74 3.34 -10.49	43.11 3.32 -4.89	37.78 3.03 -5.87	33.92 2.89 -4.28	32.51 2.49 -7.01
ASTORIA_GT4_3 24104	30.32 2.54 -3.15	28.57 2.46 -2.84	26.73 2.18 -3.74	24.01 2.00 -2.37	23.65 2.14 -0.74	24.36 2.14 -1.48	26.96 2.21 -3.54	27.39 2.35 -1.35	30.57 2.91 -0.25	33.59 2.78 -2.47	41.39 3.19 -6.94	44.75 3.20 -10.48	46.63 3.20 -11.13	48.44 3.26 -12.25	46.56 3.29 -10.39	47.35 3.39 -11.04	48.18 3.26 -12.27	46.71 3.10 -12.88	45.99 3.32 -9.78	49.74 3.34 -10.49	43.11 3.32 -4.89	37.78 3.03 -5.87	33.92 2.89 -4.28	32.51 2.49 -7.01
ASTORIA_GT4_4 24105	30.32 2.54 -3.15	28.57 2.46 -2.84	26.73 2.18 -3.74	24.01 2.00 -2.37	23.65 2.14 -0.74	24.36 2.14 -1.48	26.96 2.21 -3.54	27.39 2.35 -1.35	30.57 2.91 -0.25	33.59 2.78 -2.47	41.39 3.19 -6.94	44.75 3.20 -10.48	46.63 3.20 -11.13	48.44 3.26 -12.25	46.56 3.29 -10.39	47.35 3.39 -11.04	48.18 3.26 -12.27	46.71 3.10 -12.88	45.99 3.32 -9.78	49.74 3.34 -10.49	43.11 3.32 -4.89	37.78 3.03 -5.87	33.92 2.89 -4.28	32.51 2.49 -7.01
ASTORIA_GT_1 23523	30.32 2.54 -3.15	28.57 2.46 -2.84	26.73 2.18 -3.74	24.01 2.00 -2.37	23.65 2.14 -0.74	24.36 2.14 -1.48	26.96 2.21 -3.54	27.39 2.35 -1.35	30.57 2.91 -0.25	33.59 2.78 -2.47	41.39 3.19 -6.94	44.75 3.20 -10.48	46.63 3.20 -11.13	48.44 3.26 -12.25	46.56 3.29 -10.39	47.35 3.39 -11.04	48.18 3.26 -12.27	46.71 3.10 -12.88	45.99 3.32 -9.78	49.74 3.34 -10.49	43.11 3.32 -4.89	37.78 3.03 -5.87	33.92 2.89 -4.28	32.51 2.49 -7.01
ASTORIA_GT_10 24110	30.24 2.46 -3.15	28.48 2.37 -2.84	26.63 2.08 -3.74	23.91 1.90 -2.36	23.56 2.06 -0.74	24.25 2.03 -1.47	26.86 2.10 -3.54	27.36 2.32 -1.35	30.60 2.94 -0.25	33.79 2.98 -2.47	41.58 3.38 -6.94	44.98 3.42 -10.49	46.90 3.46 -11.14	48.70 3.52 -12.25	46.84 3.55 -10.40	47.59 3.62 -11.05	48.47 3.56 -12.27	46.94 3.32 -12.89	46.25 3.59 -9.78	50.03 3.63 -10.49	43.39 3.60 -4.89	37.93 3.18 -5.87	33.97 2.94 -4.28	32.47 2.44 -7.01
ASTORIA_GT_11 24225	30.24 2.46 -3.15	28.48 2.37 -2.84	26.63 2.08 -3.74	23.91 1.90 -2.36	23.56 2.06 -0.74	24.25 2.03 -1.47	26.86 2.10 -3.54	27.36 2.32 -1.35	30.60 2.94 -0.25	33.79 2.98 -2.47	41.58 3.38 -6.94	44.98 3.42 -10.49	46.90 3.46 -11.14	48.70 3.52 -12.25	46.84 3.55 -10.40	47.59 3.62 -11.05	48.47 3.56 -12.27	46.94 3.32 -12.89	46.25 3.59 -9.78	50.03 3.63 -10.49	43.39 3.60 -4.89	37.93 3.18 -5.87	33.97 2.94 -4.28	32.47 2.44 -7.01
ASTORIA_GT_12 24226	30.24 2.46 -3.15	28.48 2.37 -2.84	26.63 2.08 -3.74	23.91 1.90 -2.36	23.56 2.06 -0.74	24.25 2.03 -1.47	26.86 2.10 -3.54	27.36 2.32 -1.35	30.60 2.94 -0.25	33.79 2.98 -2.47	41.58 3.38 -6.94	44.98 3.42 -10.49	46.90 3.46 -11.14	48.70 3.52 -12.25	46.84 3.55 -10.40	47.59 3.62 -11.05	48.47 3.56 -12.27	46.94 3.32 -12.89	46.25 3.59 -9.78	50.03 3.63 -10.49	43.39 3.60 -4.89	37.93 3.18 -5.87	33.97 2.94 -4.28	32.47 2.44 -7.01
ASTORIA_GT_13 24227	30.24 2.46 -3.15	28.48 2.37 -2.84	26.63 2.08 -3.74	23.91 1.90 -2.36	23.56 2.06 -0.74	24.25 2.03 -1.47	26.86 2.10 -3.54	27.36 2.32 -1.35	30.60 2.94 -0.25	33.79 2.98 -2.47	41.58 3.38 -6.94	44.98 3.42 -10.49	46.90 3.46 -11.14	48.70 3.52 -12.25	46.84 3.55 -10.40	47.59 3.62 -11.05	48.47 3.56 -12.27	46.94 3.32 -12.89	46.25 3.59 -9.78	50.03 3.63 -10.49	43.39 3.60 -4.89	37.93 3.18 -5.87	33.97 2.94 -4.28	32.47 2.44 -7.01
ASTORIA_GT_5 24106	30.32 2.54 -3.15	28.57 2.46 -2.84	26.73 2.18 -3.74	24.01 2.00 -2.37	23.65 2.14 -0.74	24.36 2.14 -1.48	26.96 2.21 -3.54	27.39 2.35 -1.35	30.57 2.91 -0.25	33.59 2.78 -2.47	41.39 3.19 -6.94	44.75 3.20 -10.48	46.63 3.20 -11.13	48.44 3.26 -12.25	46.56 3.29 -10.39	47.35 3.39 -11.04	48.18 3.26 -12.27	46.71 3.10 -12.88	45.99 3.32 -9.78	49.74 3.34 -10.49	43.11 3.32 -4.89	37.78 3.03 -5.87	33.92 2.89 -4.28	32.51 2.49 -7.01
ASTORIA_GT_7 24107	30.32 2.54 -3.15	28.57 2.46 -2.84	26.73 2.18 -3.74	24.01 2.00 -2.37	23.65 2.14 -0.74	24.36 2.14 -1.48	26.96 2.21 -3.54	27.39 2.35 -1.35	30.57 2.91 -0.25	33.59 2.78 -2.47	41.39 3.19 -6.94	44.75 3.20 -10.48	46.63 3.20 -11.13	48.44 3.26 -12.25	46.56 3.29 -10.39	47.35 3.39 -11.04	48.18 3.26 -12.27	46.71 3.10 -12.88	45.99 3.32 -9.78	49.74 3.34 -10.49	43.11 3.32 -4.89	37.78 3.03 -5.87	33.92 2.89 -4.28	32.51 2.49 -7.01
ASTORIA_GT_8 24108	30.32 2.54 -3.15	28.57 2.46 -2.84	26.73 2.18 -3.74	24.01 2.00 -2.37	23.65 2.14 -0.74	24.36 2.14 -1.48	26.96 2.21 -3.54	27.39 2.35 -1.35	30.57 2.91 -0.25	33.59 2.78 -2.47	41.39 3.19 -6.94	44.75 3.20 -10.48	46.63 3.20 -11.13	48.44 3.26 -12.25	46.56 3.29 -10.39	47.35 3.39 -11.04	48.18 3.26 -12.27	46.71 3.10 -12.88	45.99 3.32 -9.78	49.74 3.34 -10.49	43.11 3.32 -4.89	37.78 3.03 -5.87	33.92 2.89 -4.28	32.51 2.49 -7.01
ASTORIA___2 24149	30.32 2.54 -3.15	28.57 2.46 -2.84	26.73 2.18 -3.74	24.01 2.00 -2.37	23.65 2.14 -0.74	24.36 2.14 -1.48	26.96 2.21 -3.54	27.39 2.35 -1.35	30.57 2.91 -0.25	33.59 2.78 -2.47	41.39 3.19 -6.94	44.75 3.20 -10.48	46.63 3.20 -11.13	48.44 3.26 -12.25	46.56 3.29 -10.39	47.35 3.39 -11.04	48.18 3.26 -12.27	46.71 3.10 -12.88	45.99 3.32 -9.78	49.74 3.34 -10.49	43.11 3.32 -4.89	37.78 3.03 -5.87	33.92 2.89 -4.28	32.51 2.49 -7.01

ASTORIA___3 23516	30.24 2.46 -3.15	28.48 2.37 -2.84	26.63 2.08 -3.74	23.91 1.90 -2.36	23.56 2.06 -0.74	24.25 2.03 -1.47	26.86 2.10 -3.54	27.36 2.32 -1.35	30.60 2.94 -0.25	33.79 2.98 -2.47	41.58 3.38 -6.94	44.98 3.42 -10.49	46.90 3.46 -11.14	48.70 3.52 -12.25	46.84 3.55 -10.40	47.59 3.62 -11.05	48.47 3.56 -12.27	46.94 3.32 -12.89	46.25 3.59 -9.78	50.03 3.63 -10.49	43.39 3.60 -4.89	37.93 3.18 -5.87	33.97 2.94 -4.28	32.47 2.44 -7.01
ASTORIA___4 23517	30.32 2.54 -3.15	28.57 2.46 -2.84	26.73 2.18 -3.74	24.01 2.00 -2.37	23.65 2.14 -0.74	24.36 2.14 -1.48	26.96 2.21 -3.54	27.39 2.35 -1.35	30.57 2.91 -0.25	33.59 2.78 -2.47	41.39 3.19 -6.94	44.75 3.20 -10.48	46.63 3.20 -11.13	48.44 3.26 -12.25	46.56 3.29 -10.39	47.35 3.39 -11.04	48.18 3.26 -12.27	46.71 3.10 -12.88	45.99 3.32 -9.78	49.74 3.34 -10.49	43.11 3.32 -4.89	37.78 3.03 -5.87	33.92 2.89 -4.28	32.51 2.49 -7.01
ASTORIA___5 23518	30.24 2.46 -3.15	28.48 2.37 -2.84	26.63 2.08 -3.74	23.91 1.90 -2.36	23.56 2.06 -0.74	24.25 2.03 -1.47	26.86 2.10 -3.54	27.36 2.32 -1.35	30.60 2.94 -0.25	33.79 2.98 -2.47	41.58 3.38 -6.94	44.98 3.42 -10.49	46.90 3.46 -11.14	48.70 3.52 -12.25	46.84 3.55 -10.40	47.59 3.62 -11.05	48.47 3.56 -12.27	46.94 3.32 -12.89	46.25 3.59 -9.78	50.03 3.63 -10.49	43.39 3.60 -4.89	37.93 3.18 -5.87	33.97 2.94 -4.28	32.47 2.44 -7.01
AST_ENERGY_2_CC3 323677	30.12 2.34 -3.15	28.38 2.28 -2.83	26.54 2.00 -3.74	23.83 1.83 -2.36	23.48 1.97 -0.74	24.19 1.97 -1.47	26.79 2.04 -3.54	27.36 2.32 -1.35	30.63 2.96 -0.25	33.79 2.98 -2.47	41.51 3.31 -6.94	44.91 3.36 -10.49	46.90 3.46 -11.14	48.70 3.52 -12.25	46.77 3.48 -10.40	47.53 3.56 -11.05	48.41 3.49 -12.27	46.87 3.26 -12.89	46.12 3.45 -9.78	50.03 3.63 -10.49	43.25 3.46 -4.88	37.78 3.03 -5.87	33.83 2.81 -4.27	32.37 2.35 -7.00
AST_ENERGY_2_CC4 323678	30.12 2.34 -3.15	28.38 2.28 -2.83	26.54 2.00 -3.74	23.83 1.83 -2.36	23.48 1.97 -0.74	24.19 1.97 -1.47	26.79 2.04 -3.54	27.36 2.32 -1.35	30.63 2.96 -0.25	33.79 2.98 -2.47	41.51 3.31 -6.94	44.91 3.36 -10.49	46.90 3.46 -11.14	48.70 3.52 -12.25	46.77 3.48 -10.40	47.53 3.56 -11.05	48.41 3.49 -12.27	46.87 3.26 -12.89	46.12 3.45 -9.78	50.03 3.63 -10.49	43.25 3.46 -4.88	37.78 3.03 -5.87	33.83 2.81 -4.27	32.37 2.35 -7.00
ATHENS_STG_1 23668	29.88 1.58 -3.67	28.08 1.51 -3.31	26.52 1.35 -4.36	23.63 1.24 -2.75	22.96 1.33 -0.86	23.77 1.31 -1.72	26.70 1.36 -4.13	26.83 1.56 -1.58	29.49 1.78 -0.28	33.03 1.82 -2.87	41.32 1.97 -8.08	45.28 1.99 -12.22	47.31 2.04 -12.98	49.29 2.08 -14.29	47.07 2.07 -12.11	47.90 2.11 -12.87	49.01 2.06 -14.30	47.68 1.94 -15.02	46.36 2.07 -11.40	50.34 2.19 -12.24	42.73 2.13 -5.69	37.54 1.82 -6.84	33.47 1.74 -4.98	32.61 1.43 -8.17
ATHENS_STG_2 23670	29.88 1.58 -3.67	28.08 1.51 -3.31	26.52 1.35 -4.36	23.63 1.24 -2.75	22.96 1.33 -0.86	23.77 1.31 -1.72	26.70 1.36 -4.13	26.83 1.56 -1.58	29.49 1.78 -0.28	33.03 1.82 -2.87	41.32 1.97 -8.08	45.28 1.99 -12.22	47.31 2.04 -12.98	49.29 2.08 -14.29	47.07 2.07 -12.11	47.90 2.11 -12.87	49.01 2.06 -14.30	47.68 1.94 -15.02	46.36 2.07 -11.40	50.34 2.19 -12.24	42.73 2.13 -5.69	37.54 1.82 -6.84	33.47 1.74 -4.98	32.61 1.43 -8.17
ATHENS_STG_3 23677	29.88 1.58 -3.67	28.08 1.51 -3.31	26.52 1.35 -4.36	23.63 1.24 -2.75	22.96 1.33 -0.86	23.77 1.31 -1.72	26.70 1.36 -4.13	26.83 1.56 -1.58	29.49 1.78 -0.28	33.03 1.82 -2.87	41.32 1.97 -8.08	45.28 1.99 -12.22	47.31 2.04 -12.98	49.29 2.08 -14.29	47.07 2.07 -12.11	47.90 2.11 -12.87	49.01 2.06 -14.30	47.68 1.94 -15.02	46.36 2.07 -11.40	50.34 2.19 -12.24	42.73 2.13 -5.69	37.54 1.82 -6.84	33.47 1.74 -4.98	32.61 1.43 -8.17
BABYLON_RES_REC 323704	40.48 2.54 -13.32	33.79 2.40 -8.13	31.60 2.12 -8.67	28.72 1.96 -7.12	28.01 2.10 -5.15	28.81 2.09 -5.97	31.12 2.16 -7.74	34.74 2.49 -8.56	41.79 2.88 -11.49	43.76 2.86 -12.55	49.23 3.28 -14.68	49.34 3.33 -14.95	49.33 3.36 -13.67	49.29 3.42 -12.94	54.67 3.42 -18.37	54.87 3.49 -18.46	60.07 3.33 -24.09	58.74 3.10 -24.91	57.97 3.42 -21.66	60.23 3.48 -20.84	49.31 3.46 -10.95	49.31 3.00 -17.42	46.62 2.70 -17.17	43.04 2.21 -17.81
BARRETT_IC_1 23704	40.44 2.49 -13.32	33.80 2.40 -8.14	31.61 2.12 -8.68	28.73 1.96 -7.13	28.02 2.10 -5.16	28.82 2.09 -5.98	31.13 2.16 -7.75	34.75 2.49 -8.57	41.99 3.07 -11.50	44.02 3.12 -12.56	49.42 3.47 -14.68	49.54 3.51 -14.96	49.55 3.58 -13.67	49.49 3.62 -12.94	54.87 3.62 -18.37	55.03 3.65 -18.46	60.26 3.53 -24.09	58.89 3.26 -24.91	58.07 3.52 -21.66	60.45 3.70 -20.84	49.52 3.66 -10.95	49.49 3.18 -17.43	46.82 2.89 -17.18	43.25 2.42 -17.82
BARRETT_IC_10 23701	40.44 2.49 -13.32	33.80 2.40 -8.14	31.61 2.12 -8.68	28.73 1.96 -7.13	28.02 2.10 -5.16	28.82 2.09 -5.98	31.13 2.16 -7.75	34.75 2.49 -8.57	41.99 3.07 -11.50	44.02 3.12 -12.56	49.42 3.47 -14.68	49.54 3.51 -14.96	49.55 3.58 -13.67	49.49 3.62 -12.94	54.87 3.62 -18.37	55.03 3.65 -18.46	60.26 3.53 -24.09	58.89 3.26 -24.91	58.07 3.52 -21.66	60.45 3.70 -20.84	49.52 3.66 -10.95	49.49 3.18 -17.43	46.82 2.89 -17.18	43.25 2.42 -17.82
BARRETT_IC_11 23702	40.44 2.49 -13.32	33.80 2.40 -8.14	31.61 2.12 -8.68	28.73 1.96 -7.13	28.02 2.10 -5.16	28.82 2.09 -5.98	31.13 2.16 -7.75	34.75 2.49 -8.57	41.99 3.07 -11.50	44.02 3.12 -12.56	49.42 3.47 -14.68	49.54 3.51 -14.96	49.55 3.58 -13.67	49.49 3.62 -12.94	54.87 3.62 -18.37	55.03 3.65 -18.46	60.26 3.53 -24.09	58.89 3.26 -24.91	58.07 3.52 -21.66	60.45 3.70 -20.84	49.52 3.66 -10.95	49.49 3.18 -17.43	46.82 2.89 -17.18	43.25 2.42 -17.82
BARRETT_IC_12 23703	40.44 2.49 -13.32	33.80 2.40 -8.14	31.61 2.12 -8.68	28.73 1.96 -7.13	28.02 2.10 -5.16	28.82 2.09 -5.98	31.13 2.16 -7.75	34.75 2.49 -8.57	41.99 3.07 -11.50	44.02 3.12 -12.56	49.42 3.47 -14.68	49.54 3.51 -14.96	49.55 3.58 -13.67	49.49 3.62 -12.94	54.87 3.62 -18.37	55.03 3.65 -18.46	60.26 3.53 -24.09	58.89 3.26 -24.91	58.07 3.52 -21.66	60.45 3.70 -20.84	49.52 3.66 -10.95	49.49 3.18 -17.43	46.82 2.89 -17.18	43.25 2.42 -17.82
BARRETT_IC_2 23705	40.44 2.49 -13.32	33.80 2.40 -8.14	31.61 2.12 -8.68	28.73 1.96 -7.13	28.02 2.10 -5.16	28.82 2.09 -5.98	31.13 2.16 -7.75	34.75 2.49 -8.57	41.99 3.07 -11.50	44.02 3.12 -12.56	49.42 3.47 -14.68	49.54 3.51 -14.96	49.55 3.58 -13.67	49.49 3.62 -12.94	54.87 3.62 -18.37	55.03 3.65 -18.46	60.26 3.53 -24.09	58.89 3.26 -24.91	58.07 3.52 -21.66	60.45 3.70 -20.84	49.52 3.66 -10.95	49.49 3.18 -17.43	46.82 2.89 -17.18	43.25 2.42 -17.82
BARRETT_IC_3 23706	40.44 2.49 -13.32	33.80 2.40 -8.14	31.61 2.12 -8.68	28.73 1.96 -7.13	28.02 2.10 -5.16	28.82 2.09 -5.98	31.13 2.16 -7.75	34.75 2.49 -8.57	41.99 3.07 -11.50	44.02 3.12 -12.56	49.42 3.47 -14.68	49.54 3.51 -14.96	49.55 3.58 -13.67	49.49 3.62 -12.94	54.87 3.62 -18.37	55.03 3.65 -18.46	60.26 3.53 -24.09	58.89 3.26 -24.91	58.07 3.52 -21.66	60.45 3.70 -20.84	49.52 3.66 -10.95	49.49 3.18 -17.43	46.82 2.89 -17.18	43.25 2.42 -17.82
BARRETT_IC_4 23707	40.44 2.49 -13.32	33.80 2.40 -8.14	31.61 2.12 -8.68	28.73 1.96 -7.13	28.02 2.10 -5.16	28.82 2.09 -5.98	31.13 2.16 -7.75	34.75 2.49 -8.57	41.99 3.07 -11.50	44.02 3.12 -12.56	49.42 3.47 -14.68	49.54 3.51 -14.96	49.55 3.58 -13.67	49.49 3.62 -12.94	54.87 3.62 -18.37	55.03 3.65 -18.46	60.26 3.53 -24.09	58.89 3.26 -24.91	58.07 3.52 -21.66	60.45 3.70 -20.84	49.52 3.66 -10.95	49.49 3.18 -17.43	46.82 2.89 -17.18	43.25 2.42 -17.82

BARRETT_IC_5 23708	40.44 2.49 -13.32	33.80 2.40 -8.14	31.61 2.12 -8.68	28.73 1.96 -7.13	28.02 2.10 -5.16	28.82 2.09 -5.98	31.13 2.16 -7.75	34.75 2.49 -8.57	41.99 3.07 -11.50	44.02 3.12 -12.56	49.42 3.47 -14.68	49.54 3.51 -14.96	49.55 3.58 -13.67	49.49 3.62 -12.94	54.87 3.62 -18.37	55.03 3.65 -18.46	60.26 3.53 -24.09	58.89 3.26 -24.91	58.07 3.52 -21.66	60.45 3.70 -20.84	49.52 3.66 -10.95	49.49 3.18 -17.43	46.82 2.89 -17.18	43.25 2.42 -17.82
BARRETT_IC_6 23709	40.44 2.49 -13.32	33.80 2.40 -8.14	31.61 2.12 -8.68	28.73 1.96 -7.13	28.02 2.10 -5.16	28.82 2.09 -5.98	31.13 2.16 -7.75	34.75 2.49 -8.57	41.99 3.07 -11.50	44.02 3.12 -12.56	49.42 3.47 -14.68	49.54 3.51 -14.96	49.55 3.58 -13.67	49.49 3.62 -12.94	54.87 3.62 -18.37	55.03 3.65 -18.46	60.26 3.53 -24.09	58.89 3.26 -24.91	58.07 3.52 -21.66	60.45 3.70 -20.84	49.52 3.66 -10.95	49.49 3.18 -17.43	46.82 2.89 -17.18	43.25 2.42 -17.82
BARRETT_IC_7 23710	40.44 2.49 -13.32	33.80 2.40 -8.14	31.61 2.12 -8.68	28.73 1.96 -7.13	28.02 2.10 -5.16	28.82 2.09 -5.98	31.13 2.16 -7.75	34.75 2.49 -8.57	41.99 3.07 -11.50	44.02 3.12 -12.56	49.42 3.47 -14.68	49.54 3.51 -14.96	49.55 3.58 -13.67	49.49 3.62 -12.94	54.87 3.62 -18.37	55.03 3.65 -18.46	60.26 3.53 -24.09	58.89 3.26 -24.91	58.07 3.52 -21.66	60.45 3.70 -20.84	49.52 3.66 -10.95	49.49 3.18 -17.43	46.82 2.89 -17.18	43.25 2.42 -17.82
BARRETT_IC_8 23711	40.44 2.49 -13.32	33.80 2.40 -8.14	31.61 2.12 -8.68	28.73 1.96 -7.13	28.02 2.10 -5.16	28.82 2.09 -5.98	31.13 2.16 -7.75	34.75 2.49 -8.57	41.99 3.07 -11.50	44.02 3.12 -12.56	49.42 3.47 -14.68	49.54 3.51 -14.96	49.55 3.58 -13.67	49.49 3.62 -12.94	54.87 3.62 -18.37	55.03 3.65 -18.46	60.26 3.53 -24.09	58.89 3.26 -24.91	58.07 3.52 -21.66	60.45 3.70 -20.84	49.52 3.66 -10.95	49.49 3.18 -17.43	46.82 2.89 -17.18	43.25 2.42 -17.82
BARRETT_IC_9 23700	40.44 2.49 -13.32	33.80 2.40 -8.14	31.61 2.12 -8.68	28.73 1.96 -7.13	28.02 2.10 -5.16	28.82 2.09 -5.98	31.13 2.16 -7.75	34.75 2.49 -8.57	41.99 3.07 -11.50	44.02 3.12 -12.56	49.42 3.47 -14.68	49.54 3.51 -14.96	49.55 3.58 -13.67	49.49 3.62 -12.94	54.87 3.62 -18.37	55.03 3.65 -18.46	60.26 3.53 -24.09	58.89 3.26 -24.91	58.07 3.52 -21.66	60.45 3.70 -20.84	49.52 3.66 -10.95	49.49 3.18 -17.43	46.82 2.89 -17.18	43.25 2.42 -17.82
BARRETT___1 23545	40.44 2.49 -13.32	33.80 2.40 -8.14	31.61 2.12 -8.68	28.73 1.96 -7.13	28.02 2.10 -5.16	28.82 2.09 -5.98	31.13 2.16 -7.75	34.75 2.49 -8.57	41.99 3.07 -11.50	44.02 3.12 -12.56	49.42 3.47 -14.68	49.54 3.51 -14.96	49.55 3.58 -13.67	49.49 3.62 -12.94	54.87 3.62 -18.37	55.03 3.65 -18.46	60.26 3.53 -24.09	58.89 3.26 -24.91	58.07 3.52 -21.66	60.45 3.70 -20.84	49.52 3.66 -10.95	49.49 3.18 -17.43	46.82 2.89 -17.18	43.25 2.42 -17.82
BARRETT___2 23546	40.44 2.49 -13.32	33.80 2.40 -8.14	31.61 2.12 -8.68	28.73 1.96 -7.13	28.02 2.10 -5.16	28.82 2.09 -5.98	31.13 2.16 -7.75	34.75 2.49 -8.57	41.99 3.07 -11.50	44.02 3.12 -12.56	49.42 3.47 -14.68	49.54 3.51 -14.96	49.55 3.58 -13.67	49.49 3.62 -12.94	54.87 3.62 -18.37	55.03 3.65 -18.46	60.26 3.53 -24.09	58.89 3.26 -24.91	58.07 3.52 -21.66	60.45 3.70 -20.84	49.52 3.66 -10.95	49.49 3.18 -17.43	46.82 2.89 -17.18	43.25 2.42 -17.82
BAYONEEC___CTG1 323682	30.12 2.34 -3.15	28.33 2.23 -2.83	26.52 1.98 -3.74	23.81 1.81 -2.36	23.43 1.93 -0.74	24.17 1.95 -1.47	26.77 2.02 -3.54	27.34 2.30 -1.35	30.63 2.96 -0.25	33.81 3.00 -2.47	41.58 3.38 -6.94	44.98 3.42 -10.49	46.93 3.49 -11.14	48.74 3.56 -12.25	46.84 3.55 -10.40	47.59 3.62 -11.05	48.44 3.53 -12.27	46.90 3.29 -12.89	46.19 3.52 -9.78	50.07 3.66 -10.49	43.28 3.49 -4.88	37.81 3.06 -5.87	33.83 2.81 -4.27	32.34 2.32 -7.00
BAYONEEC___CTG2 323683	30.12 2.34 -3.15	28.33 2.23 -2.83	26.52 1.98 -3.74	23.81 1.81 -2.36	23.43 1.93 -0.74	24.17 1.95 -1.47	26.77 2.02 -3.54	27.34 2.30 -1.35	30.63 2.96 -0.25	33.81 3.00 -2.47	41.58 3.38 -6.94	44.98 3.42 -10.49	46.93 3.49 -11.14	48.74 3.56 -12.25	46.84 3.55 -10.40	47.59 3.62 -11.05	48.44 3.53 -12.27	46.90 3.29 -12.89	46.19 3.52 -9.78	50.07 3.66 -10.49	43.28 3.49 -4.88	37.81 3.06 -5.87	33.83 2.81 -4.27	32.34 2.32 -7.00
BAYONEEC___CTG3 323684	30.12 2.34 -3.15	28.33 2.23 -2.83	26.52 1.98 -3.74	23.81 1.81 -2.36	23.43 1.93 -0.74	24.17 1.95 -1.47	26.77 2.02 -3.54	27.34 2.30 -1.35	30.63 2.96 -0.25	33.81 3.00 -2.47	41.58 3.38 -6.94	44.98 3.42 -10.49	46.93 3.49 -11.14	48.74 3.56 -12.25	46.84 3.55 -10.40	47.59 3.62 -11.05	48.44 3.53 -12.27	46.90 3.29 -12.89	46.19 3.52 -9.78	50.07 3.66 -10.49	43.28 3.49 -4.88	37.81 3.06 -5.87	33.83 2.81 -4.27	32.34 2.32 -7.00
BAYONEEC___CTG4 323685	30.12 2.34 -3.15	28.33 2.23 -2.83	26.52 1.98 -3.74	23.81 1.81 -2.36	23.43 1.93 -0.74	24.17 1.95 -1.47	26.77 2.02 -3.54	27.34 2.30 -1.35	30.63 2.96 -0.25	33.81 3.00 -2.47	41.58 3.38 -6.94	44.98 3.42 -10.49	46.93 3.49 -11.14	48.74 3.56 -12.25	46.84 3.55 -10.40	47.59 3.62 -11.05	48.44 3.53 -12.27	46.90 3.29 -12.89	46.19 3.52 -9.78	50.07 3.66 -10.49	43.28 3.49 -4.88	37.81 3.06 -5.87	33.83 2.81 -4.27	32.34 2.32 -7.00
BAYONEEC___CTG5 323686	30.12 2.34 -3.15	28.33 2.23 -2.83	26.52 1.98 -3.74	23.81 1.81 -2.36	23.43 1.93 -0.74	24.17 1.95 -1.47	26.77 2.02 -3.54	27.34 2.30 -1.35	30.63 2.96 -0.25	33.81 3.00 -2.47	41.58 3.38 -6.94	44.98 3.42 -10.49	46.93 3.49 -11.14	48.74 3.56 -12.25	46.84 3.55 -10.40	47.59 3.62 -11.05	48.44 3.53 -12.27	46.90 3.29 -12.89	46.19 3.52 -9.78	50.07 3.66 -10.49	43.28 3.49 -4.88	37.81 3.06 -5.87	33.83 2.81 -4.27	32.34 2.32 -7.00
BAYONEEC___CTG6 323687	30.12 2.34 -3.15	28.33 2.23 -2.83	26.52 1.98 -3.74	23.81 1.81 -2.36	23.43 1.93 -0.74	24.17 1.95 -1.47	26.77 2.02 -3.54	27.34 2.30 -1.35	30.63 2.96 -0.25	33.81 3.00 -2.47	41.58 3.38 -6.94	44.98 3.42 -10.49	46.93 3.49 -11.14	48.74 3.56 -12.25	46.84 3.55 -10.40	47.59 3.62 -11.05	48.44 3.53 -12.27	46.90 3.29 -12.89	46.19 3.52 -9.78	50.07 3.66 -10.49	43.28 3.49 -4.88	37.81 3.06 -5.87	33.83 2.81 -4.27	32.34 2.32 -7.00
BAYONEEC___CTG7 323688	30.12 2.34 -3.15	28.33 2.23 -2.83	26.52 1.98 -3.74	23.81 1.81 -2.36	23.43 1.93 -0.74	24.17 1.95 -1.47	26.77 2.02 -3.54	27.34 2.30 -1.35	30.63 2.96 -0.25	33.81 3.00 -2.47	41.58 3.38 -6.94	44.98 3.42 -10.49	46.93 3.49 -11.14	48.74 3.56 -12.25	46.84 3.55 -10.40	47.59 3.62 -11.05	48.44 3.53 -12.27	46.90 3.29 -12.89	46.19 3.52 -9.78	50.07 3.66 -10.49	43.28 3.49 -4.88	37.81 3.06 -5.87	33.83 2.81 -4.27	32.34 2.32 -7.00
BAYONEEC___CTG8 323689	30.12 2.34 -3.15	28.33 2.23 -2.83	26.52 1.98 -3.74	23.81 1.81 -2.36	23.43 1.93 -0.74	24.17 1.95 -1.47	26.77 2.02 -3.54	27.34 2.30 -1.35	30.63 2.96 -0.25	33.81 3.00 -2.47	41.58 3.38 -6.94	44.98 3.42 -10.49	46.93 3.49 -11.14	48.74 3.56 -12.25	46.84 3.55 -10.40	47.59 3.62 -11.05	48.44 3.53 -12.27	46.90 3.29 -12.89	46.19 3.52 -9.78	50.07 3.66 -10.49	43.28 3.49 -4.88	37.81 3.06 -5.87	33.83 2.81 -4.27	32.34 2.32 -7.00
BEACON___LESR 323632	30.39 1.77 -3.98	28.51 1.65 -3.59	27.04 1.50 -4.73	24.05 1.42 -2.99	23.20 1.50 -0.94	24.12 1.51 -1.86	27.27 1.57 -4.49	27.11 1.71 -1.71	29.79 2.06 -0.31	33.62 2.15 -3.12	42.36 2.31 -8.78	46.55 2.21 -13.27	48.72 2.33 -14.09	50.82 2.37 -15.52	48.37 2.34 -13.15	49.24 2.34 -13.98	50.50 2.32 -15.54	49.25 2.21 -16.31	47.64 2.37 -12.38	51.86 2.66 -13.29	43.64 2.55 -6.19	38.39 2.08 -7.43	34.12 1.95 -5.41	33.53 1.63 -8.88

BEAVER RIVER___HYD 24048	24.36 -0.27 0.00	22.99 -0.28 0.00	20.48 -0.33 0.00	19.29 -0.35 0.00	20.41 -0.35 0.00	20.54 -0.21 0.00	21.02 -0.19 0.00	23.43 -0.26 0.00	27.39 -0.03 0.00	28.37 0.03 0.00	31.39 0.13 0.00	31.10 0.03 0.00	32.27 -0.03 0.00	32.83 -0.10 0.00	32.69 -0.20 0.00	32.63 -0.30 0.00	32.52 -0.13 0.00	30.63 -0.09 0.00	32.79 -0.10 0.00	36.02 0.11 0.00	34.94 0.03 0.00	28.88 0.00 0.00	26.57 -0.19 0.00	22.79 -0.23 0.00
BEEBEE_GT_13 23619	25.67 0.86 -0.18	24.10 0.68 -0.16	21.62 0.60 -0.21	20.31 0.53 -0.13	21.32 0.52 -0.04	21.32 0.50 -0.08	22.02 0.62 -0.20	24.57 0.81 -0.08	27.71 0.27 -0.01	28.82 0.34 -0.14	31.93 0.28 -0.39	31.84 0.19 -0.59	33.12 0.19 -0.62	33.87 0.26 -0.69	33.57 0.10 -0.58	33.61 0.07 -0.62	33.50 0.16 -0.69	31.60 0.15 -0.72	33.57 0.13 -0.55	36.68 0.18 -0.59	35.18 0.00 -0.27	29.26 0.06 -0.33	27.23 0.24 -0.24	23.77 0.37 -0.39
BETHLEHEM___GRP 23843	30.16 1.53 -4.00	28.31 1.44 -3.60	26.87 1.31 -4.75	23.90 1.26 -3.00	23.01 1.31 -0.94	23.92 1.31 -1.87	27.05 1.34 -4.51	26.88 1.47 -1.72	29.49 1.76 -0.31	33.29 1.82 -3.13	42.01 1.94 -8.81	46.28 1.90 -13.32	48.41 1.97 -14.14	50.51 2.01 -15.57	48.09 2.01 -13.20	48.96 2.01 -14.03	50.20 1.96 -15.59	48.97 1.87 -16.37	47.32 2.01 -12.42	51.44 2.19 -13.34	43.25 2.13 -6.21	38.10 1.76 -7.46	33.84 1.66 -5.43	33.30 1.38 -8.91
BETHLEHEM___GS1 323560	30.16 1.53 -4.00	28.31 1.44 -3.60	26.87 1.31 -4.75	23.90 1.26 -3.00	23.01 1.31 -0.94	23.92 1.31 -1.87	27.05 1.34 -4.51	26.88 1.47 -1.72	29.49 1.76 -0.31	33.29 1.82 -3.13	42.01 1.94 -8.81	46.28 1.90 -13.32	48.41 1.97 -14.14	50.51 2.01 -15.57	48.09 2.01 -13.20	48.96 2.01 -14.03	50.20 1.96 -15.59	48.97 1.87 -16.37	47.32 2.01 -12.42	51.44 2.19 -13.34	43.25 2.13 -6.21	38.10 1.76 -7.46	33.84 1.66 -5.43	33.30 1.38 -8.91
BETHLEHEM___GS2 323561	30.16 1.53 -4.00	28.31 1.44 -3.60	26.87 1.31 -4.75	23.90 1.26 -3.00	23.01 1.31 -0.94	23.92 1.31 -1.87	27.05 1.34 -4.51	26.88 1.47 -1.72	29.49 1.76 -0.31	33.29 1.82 -3.13	42.01 1.94 -8.81	46.28 1.90 -13.32	48.41 1.97 -14.14	50.51 2.01 -15.57	48.09 2.01 -13.20	48.96 2.01 -14.03	50.20 1.96 -15.59	48.97 1.87 -16.37	47.32 2.01 -12.42	51.44 2.19 -13.34	43.25 2.13 -6.21	38.10 1.76 -7.46	33.84 1.66 -5.43	33.30 1.38 -8.91
BETHLEHEM___GS3 323562	30.16 1.53 -4.00	28.31 1.44 -3.60	26.87 1.31 -4.75	23.90 1.26 -3.00	23.01 1.31 -0.94	23.92 1.31 -1.87	27.05 1.34 -4.51	26.88 1.47 -1.72	29.49 1.76 -0.31	33.29 1.82 -3.13	42.01 1.94 -8.81	46.28 1.90 -13.32	48.41 1.97 -14.14	50.51 2.01 -15.57	48.09 2.01 -13.20	48.96 2.01 -14.03	50.20 1.96 -15.59	48.97 1.87 -16.37	47.32 2.01 -12.42	51.44 2.19 -13.34	43.25 2.13 -6.21	38.10 1.76 -7.46	33.84 1.66 -5.43	33.30 1.38 -8.91
BETHLEHEM___STEEL 23779	25.59 0.71 -0.24	24.09 0.60 -0.22	21.74 0.65 -0.29	20.35 0.53 -0.18	21.36 0.54 -0.06	21.29 0.44 -0.11	22.06 0.57 -0.27	24.60 0.81 -0.10	27.16 -0.27 -0.02	28.22 -0.31 -0.19	31.05 -0.75 -0.53	31.03 -0.84 -0.81	32.22 -0.94 -0.86	32.98 -0.89 -0.94	32.50 -1.18 -0.80	32.75 -1.02 -0.85	32.58 -1.01 -0.94	30.76 -0.95 -0.99	32.59 -1.05 -0.75	35.43 -1.29 -0.81	33.89 -1.40 -0.38	28.46 -0.87 -0.45	26.70 -0.37 -0.33	23.48 -0.07 -0.54
BETHPAGE_CC_5 323564	40.43 2.49 -13.32	33.77 2.37 -8.13	31.58 2.10 -8.67	28.70 1.95 -7.12	27.97 2.06 -5.15	28.77 2.05 -5.97	31.10 2.14 -7.74	34.72 2.46 -8.56	41.98 3.07 -11.49	43.87 2.98 -12.55	49.23 3.28 -14.68	49.34 3.33 -14.95	49.36 3.39 -13.67	49.32 3.46 -12.94	54.64 3.39 -18.37	54.83 3.46 -18.46	60.13 3.40 -24.09	58.80 3.17 -24.91	57.97 3.42 -21.66	60.31 3.56 -20.84	49.35 3.49 -10.95	49.31 3.00 -17.42	46.68 2.76 -17.17	43.11 2.28 -17.81
BINGHAMTON___COGEN 23790	25.77 0.67 -0.48	24.32 0.63 -0.43	21.98 0.60 -0.57	20.51 0.51 -0.36	21.41 0.54 -0.11	21.51 0.54 -0.22	22.32 0.57 -0.54	24.60 0.71 -0.21	28.06 0.60 -0.04	29.34 0.62 -0.37	32.88 0.56 -1.05	33.19 0.53 -1.59	34.51 0.52 -1.69	35.31 0.53 -1.86	34.89 0.43 -1.58	35.09 0.49 -1.68	34.97 0.46 -1.86	33.11 0.43 -1.96	34.84 0.46 -1.49	37.97 0.47 -1.60	36.10 0.45 -0.74	30.23 0.46 -0.89	27.85 0.45 -0.65	24.54 0.46 -1.06
BLACK RIVER___HYD 24047	24.63 0.00 0.00	23.22 -0.05 0.00	20.71 -0.10 0.00	19.49 -0.16 0.00	20.62 -0.14 0.00	20.70 -0.04 0.00	21.21 0.00 0.00	23.67 -0.02 0.00	27.69 0.27 0.00	28.74 0.40 0.00	31.76 0.50 0.00	31.53 0.47 0.00	32.72 0.42 0.00	33.19 0.26 0.00	33.05 0.17 0.00	32.99 0.07 0.00	32.91 0.26 0.00	30.97 0.24 0.00	33.15 0.26 0.00	36.49 0.57 0.00	35.40 0.49 0.00	29.17 0.29 0.00	26.80 0.05 0.00	22.95 -0.07 0.00
BLISS_WT_PWR 323608	26.65 1.77 -0.25	25.07 1.58 -0.22	22.62 1.52 -0.29	21.16 1.34 -0.19	22.25 1.43 -0.06	22.15 1.29 -0.12	22.97 1.48 -0.28	25.81 2.01 -0.11	28.76 1.32 -0.02	29.87 1.33 -0.19	32.81 1.00 -0.55	32.73 0.84 -0.83	33.95 0.77 -0.88	34.75 0.85 -0.97	34.10 0.40 -0.82	34.45 0.66 -0.87	34.20 0.59 -0.97	32.26 0.52 -1.02	34.18 0.52 -0.77	37.17 0.43 -0.83	35.47 0.18 -0.39	29.72 0.37 -0.46	27.73 0.64 -0.34	24.30 0.74 -0.55
BLUE_CIRC_CHEM_DRP 24182	30.13 1.53 -3.97	28.29 1.44 -3.58	26.84 1.31 -4.72	23.84 1.22 -2.98	22.98 1.29 -0.93	23.89 1.29 -1.86	26.98 1.29 -4.47	26.84 1.45 -1.71	29.43 1.70 -0.31	33.21 1.76 -3.11	41.92 1.91 -8.75	46.19 1.90 -13.22	48.31 1.97 -14.04	50.40 2.01 -15.46	47.96 1.97 -13.10	48.82 1.98 -13.93	50.09 1.96 -15.48	48.79 1.81 -16.25	47.17 1.94 -12.34	51.28 2.12 -13.24	43.13 2.06 -6.16	38.02 1.73 -7.41	33.78 1.63 -5.39	33.22 1.36 -8.84
BOC_GAS_DRP 24189	29.97 1.33 -4.01	28.13 1.26 -3.61	26.69 1.12 -4.76	23.71 1.06 -3.01	22.83 1.12 -0.94	23.74 1.12 -1.88	26.87 1.14 -4.52	26.69 1.28 -1.72	29.21 1.48 -0.31	33.01 1.53 -3.14	41.75 1.66 -8.83	46.07 1.65 -13.36	48.19 1.71 -14.18	50.28 1.74 -15.62	47.83 1.71 -13.23	48.73 1.74 -14.06	49.98 1.70 -15.63	48.73 1.60 -16.41	47.06 1.71 -12.46	51.12 1.83 -13.37	42.91 1.78 -6.22	37.86 1.50 -7.48	33.64 1.44 -5.45	33.14 1.20 -8.93
BORALEX_4TH_BRANCH 23824	30.42 1.80 -3.99	28.54 1.68 -3.60	27.07 1.52 -4.74	24.09 1.45 -2.99	23.22 1.51 -0.94	24.13 1.51 -1.87	27.28 1.57 -4.50	27.13 1.73 -1.71	29.76 2.03 -0.31	33.57 2.10 -3.12	42.27 2.22 -8.79	46.50 2.14 -13.29	48.64 2.23 -14.11	50.73 2.27 -15.54	48.29 2.24 -13.17	49.16 2.24 -13.99	50.46 2.25 -15.56	49.21 2.15 -16.33	47.59 2.30 -12.40	51.77 2.55 -13.31	43.69 2.58 -6.19	38.40 2.08 -7.44	34.10 1.93 -5.42	33.49 1.59 -8.89
BOWLINE___1 23526	29.74 2.07 -3.04	28.01 2.00 -2.74	26.19 1.77 -3.61	23.56 1.63 -2.28	23.22 1.74 -0.71	23.89 1.72 -1.42	26.40 1.76 -3.43	27.06 2.06 -1.31	30.29 2.63 -0.24	33.39 2.66 -2.38	40.94 2.97 -6.70	44.21 3.01 -10.13	46.13 3.07 -10.76	47.90 3.13 -11.85	46.05 3.13 -10.04	46.75 3.16 -10.67	47.61 3.10 -11.86	46.07 2.89 -12.46	45.43 3.09 -9.45	49.30 3.23 -10.15	42.74 3.11 -4.72	37.27 2.71 -5.68	33.37 2.49 -4.13	31.86 2.07 -6.78
BOWLINE___2 23595	29.74 2.07 -3.04	28.01 2.00 -2.74	26.21 1.79 -3.61	23.56 1.63 -2.28	23.22 1.74 -0.71	23.91 1.74 -1.42	26.40 1.76 -3.43	27.06 2.06 -1.31	30.29 2.63 -0.24	33.39 2.66 -2.38	40.94 2.97 -6.70	44.22 3.01 -10.14	46.13 3.07 -10.76	47.91 3.13 -11.85	46.06 3.13 -10.04	46.79 3.19 -10.67	47.62 3.10 -11.86	46.07 2.89 -12.46	45.43 3.09 -9.46	49.30 3.23 -10.15	42.74 3.11 -4.72	37.27 2.71 -5.68	33.37 2.49 -4.13	31.87 2.07 -6.78

BROOKHAVEN___DRP 24191	40.07 2.12 -13.32	33.37 1.98 -8.13	31.27 1.79 -8.67	28.41 1.65 -7.12	27.70 1.79 -5.15	28.50 1.78 -5.97	30.78 1.82 -7.74	34.31 2.06 -8.56	41.68 2.77 -11.49	43.75 2.86 -12.55	49.33 3.38 -14.68	49.34 3.33 -14.95	49.36 3.39 -13.67	49.35 3.49 -12.94	54.77 3.52 -18.37	55.00 3.62 -18.46	60.33 3.59 -24.09	58.99 3.35 -24.91	58.13 3.59 -21.66	60.52 3.77 -20.84	49.42 3.56 -10.95	49.36 3.06 -17.42	46.68 2.76 -17.17	43.08 2.26 -17.81
BROOKLYN_NAVY_YARD 23515	30.14 2.36 -3.15	28.36 2.26 -2.83	26.52 1.98 -3.74	23.81 1.81 -2.36	23.43 1.93 -0.74	24.15 1.93 -1.47	26.75 1.99 -3.54	27.36 2.32 -1.35	30.66 2.99 -0.25	33.81 3.00 -2.47	41.58 3.38 -6.94	44.94 3.39 -10.49	46.93 3.49 -11.14	48.74 3.56 -12.25	46.84 3.55 -10.40	47.56 3.59 -11.05	48.47 3.56 -12.27	46.90 3.29 -12.89	46.19 3.52 -9.78	50.10 3.70 -10.49	43.32 3.52 -4.88	37.84 3.09 -5.87	33.86 2.83 -4.27	32.37 2.35 -7.00
BROOKLYN___ARMY_DRP 323595	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
BROOME_2_LFGE 323671	25.77 0.67 -0.48	24.32 0.63 -0.43	21.98 0.60 -0.57	20.51 0.51 -0.36	21.41 0.54 -0.11	21.51 0.54 -0.22	22.32 0.57 -0.54	24.60 0.71 -0.21	28.06 0.60 -0.04	29.34 0.62 -0.37	32.88 0.56 -1.05	33.19 0.53 -1.59	34.51 0.52 -1.69	35.31 0.53 -1.86	34.89 0.43 -1.58	35.09 0.49 -1.68	34.97 0.46 -1.86	33.11 0.43 -1.96	34.84 0.46 -1.49	37.97 0.47 -1.60	36.10 0.45 -0.74	30.23 0.46 -0.89	27.85 0.45 -0.65	24.54 0.46 -1.06
BROOME___LFGE 323600	25.77 0.67 -0.48	24.32 0.63 -0.43	21.98 0.60 -0.57	20.51 0.51 -0.36	21.41 0.54 -0.11	21.51 0.54 -0.22	22.32 0.57 -0.54	24.60 0.71 -0.21	28.06 0.60 -0.04	29.34 0.62 -0.37	32.88 0.56 -1.05	33.19 0.53 -1.59	34.51 0.52 -1.69	35.31 0.53 -1.86	34.89 0.43 -1.58	35.09 0.49 -1.68	34.97 0.46 -1.86	33.11 0.43 -1.96	34.84 0.46 -1.49	37.97 0.47 -1.60	36.10 0.45 -0.74	30.23 0.46 -0.89	27.85 0.45 -0.65	24.54 0.46 -1.06
BURROWS___LYONSDAL 23803	24.71 0.07 0.00	23.31 0.05 0.00	20.81 0.00 0.00	19.60 -0.04 0.00	20.74 -0.02 0.00	20.91 0.17 0.00	21.38 0.17 0.00	23.88 0.19 0.00	27.89 0.47 0.00	28.88 0.54 0.00	31.92 0.66 0.00	31.66 0.59 0.00	32.88 0.58 0.00	33.42 0.49 0.00	33.31 0.43 0.00	33.25 0.33 0.00	33.14 0.49 0.00	31.21 0.49 0.00	33.41 0.52 0.00	36.63 0.72 0.00	35.57 0.66 0.00	29.34 0.46 0.00	27.02 0.27 0.00	23.16 0.14 0.00
CAITHNESS_CC_1 323624	40.11 2.17 -13.32	33.41 2.02 -8.13	31.29 1.81 -8.67	28.45 1.69 -7.12	27.72 1.81 -5.15	28.52 1.80 -5.97	30.82 1.87 -7.74	34.36 2.11 -8.56	41.71 2.80 -11.49	43.79 2.89 -12.55	49.33 3.38 -14.68	49.37 3.36 -14.95	49.36 3.39 -13.67	49.35 3.49 -12.94	54.77 3.52 -18.37	55.00 3.62 -18.46	60.33 3.59 -24.09	58.99 3.35 -24.91	58.10 3.55 -21.66	60.52 3.77 -20.84	49.42 3.56 -10.95	49.36 3.06 -17.42	46.68 2.76 -17.17	43.11 2.28 -17.81
CALPINE BETH_PAGE_GT4 24209	40.46 2.51 -13.32	33.79 2.40 -8.13	31.61 2.12 -8.67	28.70 1.95 -7.12	27.99 2.08 -5.15	28.79 2.07 -5.97	31.10 2.14 -7.74	34.72 2.46 -8.56	42.01 3.10 -11.49	43.90 3.00 -12.55	49.20 3.25 -14.68	49.28 3.26 -14.95	49.33 3.36 -13.67	49.29 3.42 -12.94	54.61 3.36 -18.37	54.80 3.42 -18.46	60.13 3.40 -24.09	58.77 3.14 -24.91	57.93 3.39 -21.66	60.27 3.52 -20.84	49.28 3.42 -10.95	49.28 2.98 -17.42	46.70 2.78 -17.17	43.13 2.30 -17.81
CALPINE_BETH_PAGE_GT_4 323586	40.46 2.51 -13.32	33.79 2.40 -8.13	31.61 2.12 -8.67	28.70 1.95 -7.12	27.99 2.08 -5.15	28.79 2.07 -5.97	31.10 2.14 -7.74	34.72 2.46 -8.56	42.01 3.10 -11.49	43.90 3.00 -12.55	49.20 3.25 -14.68	49.28 3.26 -14.95	49.33 3.36 -13.67	49.29 3.42 -12.94	54.61 3.36 -18.37	54.80 3.42 -18.46	60.13 3.40 -24.09	58.77 3.14 -24.91	57.93 3.39 -21.66	60.27 3.52 -20.84	49.28 3.42 -10.95	49.28 2.98 -17.42	46.70 2.78 -17.17	43.13 2.30 -17.81
CALPINE_BP_GT1 23823	40.46 2.51 -13.32	33.79 2.40 -8.13	31.61 2.12 -8.67	28.70 1.95 -7.12	27.99 2.08 -5.15	28.79 2.07 -5.97	31.10 2.14 -7.74	34.72 2.46 -8.56	42.01 3.10 -11.49	43.90 3.00 -12.55	49.20 3.25 -14.68	49.28 3.26 -14.95	49.33 3.36 -13.67	49.29 3.42 -12.94	54.61 3.36 -18.37	54.80 3.42 -18.46	60.13 3.40 -24.09	58.77 3.14 -24.91	57.93 3.39 -21.66	60.27 3.52 -20.84	49.28 3.42 -10.95	49.28 2.98 -17.42	46.70 2.78 -17.17	43.13 2.30 -17.81
CALSPAN___DRP 24200	25.59 0.71 -0.24	24.09 0.60 -0.22	21.74 0.65 -0.29	20.35 0.53 -0.18	21.36 0.54 -0.06	21.29 0.44 -0.11	22.06 0.57 -0.27	24.60 0.81 -0.10	27.16 -0.27 -0.02	28.22 -0.31 -0.19	31.05 -0.75 -0.53	31.03 -0.84 -0.81	32.22 -0.94 -0.86	32.98 -0.89 -0.94	32.50 -1.18 -0.80	32.75 -1.02 -0.85	32.58 -1.01 -0.94	30.76 -0.95 -0.99	32.59 -1.05 -0.75	35.43 -1.29 -0.81	33.89 -1.40 -0.38	28.46 -0.87 -0.45	26.70 -0.37 -0.33	23.48 -0.07 -0.54
CANDIGU_WT_PWR 323617	25.79 0.84 -0.32	24.35 0.79 -0.29	21.98 0.79 -0.38	20.53 0.65 -0.24	21.50 0.66 -0.08	21.54 0.64 -0.15	22.30 0.72 -0.36	24.80 0.97 -0.14	27.86 0.41 -0.02	29.02 0.43 -0.25	32.13 0.16 -0.71	32.27 0.12 -1.07	33.50 0.06 -1.14	34.28 0.10 -1.26	33.85 -0.10 -1.06	34.09 0.03 -1.13	33.94 0.03 -1.26	32.08 0.03 -1.32	33.96 0.07 -1.00	36.95 -0.04 -1.08	35.31 -0.10 -0.50	29.60 0.12 -0.60	27.46 0.27 -0.44	24.17 0.44 -0.72
CARR STREET_E_SYR 24060	24.85 0.10 -0.12	23.44 0.07 -0.11	21.01 0.06 -0.14	19.75 0.02 -0.09	20.81 0.02 -0.03	20.80 0.00 -0.06	21.41 0.06 -0.13	23.79 0.05 -0.05	27.40 -0.03 -0.01	28.44 0.00 -0.09	31.48 -0.06 -0.28	31.43 -0.06 -0.42	32.68 -0.06 -0.45	33.35 -0.07 -0.49	33.21 -0.10 -0.42	33.27 -0.10 -0.44	33.01 -0.13 -0.49	31.09 -0.15 -0.52	33.12 -0.16 -0.39	36.16 -0.18 -0.42	34.90 -0.21 -0.20	28.97 -0.14 -0.24	26.78 -0.13 -0.16	23.17 -0.11 -0.26
CARTHAGE___PAPER 23857	24.51 -0.12 0.00	23.13 -0.14 0.00	20.60 -0.21 0.00	19.39 -0.26 0.00	20.52 -0.25 0.00	20.62 -0.12 0.00	21.11 -0.11 0.00	23.55 -0.14 0.00	27.56 0.14 0.00	28.57 0.23 0.00	31.61 0.34 0.00	31.35 0.28 0.00	32.53 0.23 0.00	33.02 0.10 0.00	32.89 0.00 0.00	32.82 -0.10 0.00	32.75 0.10 0.00	30.85 0.12 0.00	33.02 0.13 0.00	36.31 0.40 0.00	35.22 0.31 0.00	29.05 0.17 0.00	26.70 -0.05 0.00	22.86 -0.16 0.00
CE_DUNWOOD___DRP 24194	29.94 2.17 -3.14	28.19 2.09 -2.83	26.39 1.85 -3.73	23.69 1.69 -2.36	23.31 1.81 -0.74	24.02 1.80 -1.47	26.62 1.87 -3.54	27.19 2.16 -1.35	30.41 2.74 -0.24	33.58 2.78 -2.46	41.31 3.13 -6.92	44.70 3.17 -10.46	46.64 3.23 -11.11	48.45 3.29 -12.23	46.54 3.29 -10.37	47.26 3.32 -11.02	48.16 3.26 -12.24	46.62 3.04 -12.86	45.90 3.26 -9.76	49.80 3.41 -10.48	43.06 3.28 -4.87	37.57 2.83 -5.86	33.61 2.59 -4.27	32.17 2.16 -6.99
CE_MILLWOOD___DRP 24193	29.88 2.12 -3.13	28.11 2.02 -2.82	26.32 1.79 -3.72	23.64 1.65 -2.35	23.26 1.76 -0.73	23.95 1.74 -1.46	26.54 1.80 -3.53	27.12 2.09 -1.34	30.32 2.66 -0.24	33.49 2.69 -2.45	41.16 3.00 -6.90	44.57 3.08 -10.42	46.50 3.13 -11.07	48.31 3.19 -12.19	46.40 3.19 -10.33	47.13 3.23 -10.98	48.02 3.17 -12.20	46.49 2.95 -12.81	45.77 3.16 -9.72	49.65 3.30 -10.44	42.94 3.18 -4.86	37.49 2.77 -5.84	33.54 2.54 -4.25	32.08 2.09 -6.97

CE_NYC2_DRP 24202	30.24 2.46 -3.15	28.48 2.37 -2.84	26.63 2.08 -3.74	23.91 1.90 -2.36	23.56 2.06 -0.74	24.25 2.03 -1.47	26.86 2.10 -3.54	27.39 2.35 -1.35	30.63 2.96 -0.25	33.81 3.00 -2.47	41.61 3.41 -6.94	45.01 3.45 -10.49	46.93 3.49 -11.14	48.74 3.56 -12.25	46.87 3.59 -10.40	47.62 3.65 -11.05	48.51 3.59 -12.27	46.97 3.35 -12.89	46.29 3.62 -9.78	50.10 3.70 -10.49	43.43 3.63 -4.89	37.96 3.21 -5.87	33.97 2.94 -4.28	32.47 2.44 -7.01
CE_NYC_DRP 24195	30.14 2.36 -3.15	28.38 2.28 -2.83	26.54 2.00 -3.74	23.85 1.85 -2.36	23.48 1.97 -0.74	24.19 1.97 -1.47	26.79 2.04 -3.54	27.36 2.32 -1.35	30.66 2.99 -0.25	33.84 3.03 -2.47	41.58 3.38 -6.94	45.01 3.45 -10.49	46.96 3.52 -11.14	48.77 3.59 -12.25	46.87 3.59 -10.40	47.62 3.65 -11.05	48.47 3.56 -12.27	46.93 3.32 -12.89	46.22 3.55 -9.78	50.10 3.70 -10.49	43.32 3.52 -4.88	37.84 3.09 -5.87	33.86 2.83 -4.27	32.39 2.37 -7.00
CHAFFEE__LFGE 323603	26.08 1.21 -0.24	24.53 1.05 -0.22	22.14 1.04 -0.29	20.71 0.88 -0.18	21.76 0.94 -0.06	21.67 0.81 -0.11	22.48 1.00 -0.27	25.19 1.40 -0.10	27.93 0.49 -0.02	29.05 0.51 -0.19	31.90 0.09 -0.54	31.88 0.00 -0.82	33.10 -0.06 -0.87	33.85 -0.03 -0.95	33.30 -0.39 -0.81	33.62 -0.16 -0.86	33.41 -0.19 -0.95	31.54 -0.18 -1.00	33.39 -0.26 -0.76	36.34 -0.39 -0.82	34.70 -0.59 -0.38	29.07 -0.26 -0.46	27.19 0.11 -0.33	23.86 0.30 -0.54
CHATEAUG_WT_PWR 323614	23.57 -1.06 0.00	22.08 -1.19 0.00	19.68 -1.12 0.00	18.64 -1.00 0.00	19.68 -1.08 0.00	19.81 -0.93 0.00	20.21 -1.00 0.00	22.41 -1.28 0.00	25.97 -1.45 0.00	26.81 -1.53 0.00	29.70 -1.56 0.00	29.55 -1.52 0.00	30.97 -1.33 0.00	31.74 -1.18 0.00	31.73 -1.15 0.00	31.74 -1.18 0.00	31.67 -0.98 0.00	29.90 -0.83 0.00	32.00 -0.89 0.00	35.09 -0.82 0.00	34.04 -0.87 0.00	27.87 -1.01 0.00	25.76 -0.99 0.00	22.23 -0.78 0.00
CHAT_HIGH_FALL_HYD 323578	23.50 -1.13 0.00	22.01 -1.26 0.00	19.62 -1.19 0.00	18.58 -1.06 0.00	19.62 -1.14 0.00	19.75 -1.00 0.00	20.17 -1.04 0.00	22.34 -1.35 0.00	25.91 -1.51 0.00	26.73 -1.61 0.00	29.61 -1.66 0.00	29.45 -1.62 0.00	30.91 -1.39 0.00	31.64 -1.28 0.00	31.67 -1.22 0.00	31.67 -1.25 0.00	31.60 -1.05 0.00	29.83 -0.89 0.00	31.93 -0.95 0.00	35.05 -0.86 0.00	33.97 -0.94 0.00	27.78 -1.10 0.00	25.71 -1.04 0.00	22.16 -0.85 0.00
CHAUTAUQUA__LFGE 323629	25.50 0.62 -0.26	24.05 0.56 -0.23	21.76 0.65 -0.30	20.33 0.49 -0.19	21.34 0.52 -0.06	21.28 0.41 -0.12	21.99 0.49 -0.29	24.61 0.81 -0.11	27.33 -0.11 -0.02	28.37 -0.17 -0.20	31.20 -0.63 -0.56	31.21 -0.71 -0.85	32.40 -0.81 -0.91	33.13 -0.79 -1.00	32.61 -1.12 -0.85	32.93 -0.89 -0.90	32.73 -0.91 -1.00	30.88 -0.89 -1.05	32.70 -0.99 -0.80	35.51 -1.26 -0.85	33.98 -1.33 -0.40	28.58 -0.78 -0.48	26.67 -0.43 -0.35	23.49 -0.09 -0.57
CH_MIDHUDSON__DRP 24192	30.29 2.29 -3.36	28.46 2.16 -3.03	26.74 1.94 -4.00	23.94 1.77 -2.52	23.44 1.89 -0.79	24.19 1.87 -1.57	26.95 1.95 -3.79	27.41 2.27 -1.45	30.51 2.82 -0.26	33.90 2.92 -2.63	41.90 3.22 -7.41	45.56 3.29 -11.20	47.59 3.39 -11.90	49.48 3.46 -13.10	47.44 3.45 -11.10	48.21 3.49 -11.80	49.19 3.43 -13.12	47.66 3.17 -13.77	46.76 3.42 -10.45	50.87 3.73 -11.22	43.66 3.52 -5.22	38.10 2.95 -6.28	34.02 2.70 -4.57	32.70 2.19 -7.49
CH_MISC_IPPS 23765	30.19 2.36 -3.20	28.38 2.23 -2.88	26.58 1.98 -3.80	23.85 1.81 -2.40	23.45 1.93 -0.75	24.15 1.91 -1.50	26.81 1.99 -3.60	27.41 2.35 -1.37	30.60 2.94 -0.25	33.88 3.03 -2.50	41.69 3.38 -7.05	45.17 3.45 -10.65	47.16 3.55 -11.31	49.00 3.62 -12.46	47.06 3.62 -10.56	47.79 3.65 -11.22	48.68 3.56 -12.47	47.11 3.29 -13.09	46.38 3.55 -9.94	50.43 3.84 -10.67	43.50 3.63 -4.96	37.90 3.06 -5.97	33.90 2.81 -4.34	32.42 2.28 -7.12
CH_RES_BVR_FALLS 23983	23.76 -0.76 0.11	22.42 -0.75 0.10	20.01 -0.67 0.13	18.93 -0.63 0.08	20.07 -0.67 0.03	20.07 -0.62 0.05	20.43 -0.66 0.12	22.86 -0.78 0.05	26.53 -0.88 0.01	27.35 -0.91 0.09	30.05 -0.97 0.24	29.74 -0.96 0.37	30.94 -0.97 0.39	31.51 -0.99 0.43	31.57 -0.95 0.36	31.61 -0.92 0.39	31.40 -0.81 0.43	29.57 -0.71 0.45	31.92 -0.63 0.34	35.01 -0.54 0.37	34.28 -0.45 0.17	28.18 -0.49 0.21	26.09 -0.51 0.15	22.27 -0.51 0.24
CH_RES_NIAGARA 23895	25.15 0.30 -0.22	23.72 0.26 -0.20	21.39 0.31 -0.26	20.05 0.24 -0.17	21.02 0.21 -0.05	20.95 0.10 -0.10	21.72 0.26 -0.25	24.12 0.33 -0.10	26.23 -1.21 -0.02	27.24 -1.27 -0.17	29.88 -1.87 -0.49	29.89 -1.93 -0.75	31.06 -2.03 -0.79	31.76 -2.04 -0.87	31.36 -2.27 -0.74	31.57 -2.14 -0.79	31.40 -2.12 -0.87	29.71 -1.93 -0.92	31.45 -2.14 -0.70	34.14 -2.51 -0.75	32.74 -2.51 -0.35	27.53 -1.76 -0.42	26.12 -0.94 -0.30	23.03 -0.48 -0.50
CH_RES_SYRACUSE 23985	24.94 0.17 -0.14	23.55 0.16 -0.12	21.10 0.13 -0.16	19.82 0.08 -0.10	20.88 0.08 -0.03	20.89 0.08 -0.06	21.52 0.15 -0.15	23.94 0.19 -0.06	27.60 0.17 -0.01	28.65 0.20 -0.11	31.76 0.19 -0.31	31.72 0.19 -0.46	32.95 0.16 -0.49	33.67 0.20 -0.54	33.48 0.13 -0.46	33.54 0.13 -0.49	33.29 0.10 -0.54	31.35 0.06 -0.57	33.42 0.10 -0.43	36.48 0.11 -0.46	35.19 0.07 -0.22	29.22 0.09 -0.26	26.99 0.05 -0.19	23.37 0.05 -0.31
CLINTON_WT_PWR 323605	23.57 -1.06 0.00	22.08 -1.19 0.00	19.68 -1.12 0.00	18.64 -1.00 0.00	19.68 -1.08 0.00	19.81 -0.93 0.00	20.21 -1.00 0.00	22.41 -1.28 0.00	25.97 -1.45 0.00	26.81 -1.53 0.00	29.70 -1.56 0.00	29.55 -1.52 0.00	30.97 -1.33 0.00	31.74 -1.18 0.00	31.73 -1.15 0.00	31.74 -1.18 0.00	31.67 -0.98 0.00	29.90 -0.83 0.00	32.00 -0.89 0.00	35.09 -0.82 0.00	34.04 -0.87 0.00	27.87 -1.01 0.00	25.76 -0.99 0.00	22.23 -0.78 0.00
CLINTON__LFGE 323618	23.75 -0.89 0.00	22.20 -1.07 0.00	19.79 -1.02 0.00	18.72 -0.92 0.00	19.79 -0.98 0.00	19.96 -0.79 0.00	20.38 -0.83 0.00	22.55 -1.14 0.00	26.16 -1.26 0.00	27.01 -1.33 0.00	29.92 -1.34 0.00	29.76 -1.30 0.00	31.23 -1.07 0.00	32.04 -0.89 0.00	32.07 -0.82 0.00	32.03 -0.89 0.00	32.00 -0.65 0.00	30.23 -0.49 0.00	32.36 -0.53 0.00	35.55 -0.36 0.00	34.39 -0.52 0.00	28.07 -0.81 0.00	25.95 -0.80 0.00	22.35 -0.67 0.00
COLONIE_LFGE__ 323577	30.42 1.77 -4.02	28.56 1.68 -3.62	27.12 1.54 -4.77	24.11 1.45 -3.02	23.22 1.51 -0.94	24.16 1.54 -1.88	27.31 1.57 -4.53	27.10 1.68 -1.73	29.73 2.00 -0.31	33.59 2.10 -3.15	42.34 2.22 -8.85	46.59 2.14 -13.39	48.77 2.26 -14.21	50.88 2.30 -15.65	48.35 2.20 -13.26	49.22 2.21 -14.10	50.54 2.22 -15.67	49.36 2.18 -16.45	47.71 2.34 -12.49	51.94 2.62 -13.41	43.69 2.55 -6.24	38.43 2.05 -7.50	34.11 1.90 -5.46	33.55 1.59 -8.95
CORNELL____ 23752	25.63 0.71 -0.29	24.17 0.65 -0.26	21.73 0.58 -0.34	20.33 0.47 -0.21	21.33 0.50 -0.07	21.40 0.52 -0.13	22.15 0.62 -0.32	24.57 0.76 -0.12	28.24 0.80 -0.02	29.42 0.85 -0.22	32.80 0.91 -0.63	32.93 0.90 -0.96	34.19 0.87 -1.02	34.93 0.89 -1.12	34.66 0.82 -0.95	34.75 0.82 -1.01	34.58 0.82 -1.12	32.67 0.77 -1.18	34.64 0.85 -0.89	37.80 0.93 -0.96	36.23 0.87 -0.45	30.11 0.69 -0.54	27.73 0.59 -0.39	24.16 0.51 -0.64
COXSACKIE__GT 23611	30.28 2.19 -3.45	28.40 2.02 -3.11	26.72 1.81 -4.10	23.90 1.67 -2.59	23.36 1.79 -0.81	24.08 1.72 -1.62	26.93 1.82 -3.89	27.35 2.18 -1.48	30.35 2.66 -0.27	33.85 2.81 -2.70	41.97 3.10 -7.61	45.74 3.17 -11.50	47.81 3.30 -12.21	49.73 3.36 -13.45	47.60 3.32 -11.39	48.36 3.32 -12.11	49.41 3.30 -13.46	47.96 3.10 -14.13	46.97 3.36 -10.73	51.16 3.73 -11.52	43.76 3.49 -5.36	38.15 2.83 -6.44	34.03 2.59 -4.69	32.75 2.05 -7.69



CRESCENT___HYD 24018	30.42 1.77 -4.02	28.56 1.68 -3.62	27.12 1.54 -4.77	24.11 1.45 -3.02	23.22 1.51 -0.94	24.16 1.54 -1.88	27.31 1.57 -4.53	27.10 1.68 -1.73	29.73 2.00 -0.31	33.59 2.10 -3.15	42.34 2.22 -8.85	46.59 2.14 -13.39	48.77 2.26 -14.21	50.88 2.30 -15.65	48.35 2.20 -13.26	49.22 2.21 -14.10	50.54 2.22 -15.67	49.36 2.18 -16.45	47.71 2.34 -12.49	51.94 2.62 -13.41	43.69 2.55 -6.24	38.43 2.05 -7.50	34.11 1.90 -5.46	33.55 1.59 -8.95
CRUCIBLE_METL_DRP 24180	24.94 0.17 -0.14	23.55 0.16 -0.12	21.10 0.13 -0.16	19.82 0.08 -0.10	20.88 0.08 -0.03	20.89 0.08 -0.06	21.52 0.15 -0.15	23.94 0.19 -0.06	27.60 0.17 -0.01	28.65 0.20 -0.11	31.76 0.19 -0.31	31.72 0.19 -0.46	32.95 0.16 -0.49	33.67 0.20 -0.54	33.48 0.13 -0.46	33.54 0.13 -0.49	33.29 0.10 -0.54	31.35 0.06 -0.57	33.42 0.10 -0.43	36.48 0.11 -0.46	35.19 0.07 -0.22	29.22 0.09 -0.26	26.99 0.05 -0.19	23.37 0.05 -0.31
DANC___LFGE 323619	24.63 0.00 0.00	23.22 -0.05 0.00	20.71 -0.10 0.00	19.49 -0.16 0.00	20.62 -0.14 0.00	20.70 -0.04 0.00	21.21 0.00 0.00	23.67 -0.02 0.00	27.69 0.27 0.00	28.74 0.40 0.00	31.76 0.50 0.00	31.53 0.47 0.00	32.72 0.42 0.00	33.19 0.26 0.00	33.05 0.17 0.00	32.99 0.07 0.00	32.91 0.26 0.00	30.97 0.24 0.00	33.15 0.26 0.00	36.49 0.57 0.00	35.40 0.49 0.00	29.17 0.29 0.00	26.80 0.05 0.00	22.95 -0.07 0.00
DANSKAMMER___1 23586	30.19 2.36 -3.20	28.38 2.23 -2.88	26.58 1.98 -3.80	23.85 1.81 -2.40	23.45 1.93 -0.75	24.15 1.91 -1.50	26.81 1.99 -3.60	27.41 2.35 -1.37	30.60 2.94 -0.25	33.88 3.03 -2.50	41.69 3.38 -7.05	45.17 3.45 -10.65	47.16 3.55 -11.31	49.00 3.62 -12.46	47.06 3.62 -10.56	47.79 3.65 -11.22	48.68 3.56 -12.47	47.11 3.29 -13.09	46.38 3.55 -9.94	50.43 3.84 -10.67	43.50 3.63 -4.96	37.90 3.06 -5.97	33.90 2.81 -4.34	32.42 2.28 -7.12
DANSKAMMER___2 23589	30.19 2.36 -3.20	28.38 2.23 -2.88	26.58 1.98 -3.80	23.85 1.81 -2.40	23.45 1.93 -0.75	24.15 1.91 -1.50	26.81 1.99 -3.60	27.41 2.35 -1.37	30.60 2.94 -0.25	33.88 3.03 -2.50	41.69 3.38 -7.05	45.17 3.45 -10.65	47.16 3.55 -11.31	49.00 3.62 -12.46	47.06 3.62 -10.56	47.79 3.65 -11.22	48.68 3.56 -12.47	47.11 3.29 -13.09	46.38 3.55 -9.94	50.43 3.84 -10.67	43.50 3.63 -4.96	37.90 3.06 -5.97	33.90 2.81 -4.34	32.42 2.28 -7.12
DANSKAMMER___3 23590	30.19 2.36 -3.20	28.38 2.23 -2.88	26.58 1.98 -3.80	23.85 1.81 -2.40	23.45 1.93 -0.75	24.15 1.91 -1.50	26.81 1.99 -3.60	27.41 2.35 -1.37	30.60 2.94 -0.25	33.88 3.03 -2.50	41.69 3.38 -7.05	45.17 3.45 -10.65	47.16 3.55 -11.31	49.00 3.62 -12.46	47.06 3.62 -10.56	47.79 3.65 -11.22	48.68 3.56 -12.47	47.11 3.29 -13.09	46.38 3.55 -9.94	50.43 3.84 -10.67	43.50 3.63 -4.96	37.90 3.06 -5.97	33.90 2.81 -4.34	32.42 2.28 -7.12
DANSKAMMER___4 23591	30.19 2.36 -3.20	28.38 2.23 -2.88	26.58 1.98 -3.80	23.85 1.81 -2.40	23.45 1.93 -0.75	24.15 1.91 -1.50	26.81 1.99 -3.60	27.41 2.35 -1.37	30.60 2.94 -0.25	33.88 3.03 -2.50	41.69 3.38 -7.05	45.17 3.45 -10.65	47.16 3.55 -11.31	49.00 3.62 -12.46	47.06 3.62 -10.56	47.79 3.65 -11.22	48.68 3.56 -12.47	47.11 3.29 -13.09	46.38 3.55 -9.94	50.43 3.84 -10.67	43.50 3.63 -4.96	37.90 3.06 -5.97	33.90 2.81 -4.34	32.42 2.28 -7.12
DANSKAMMER___DIESEL 23592	30.19 2.36 -3.20	28.38 2.23 -2.88	26.58 1.98 -3.80	23.85 1.81 -2.40	23.45 1.93 -0.75	24.15 1.91 -1.50	26.81 1.99 -3.60	27.41 2.35 -1.37	30.60 2.94 -0.25	33.88 3.03 -2.50	41.69 3.38 -7.05	45.17 3.45 -10.65	47.16 3.55 -11.31	49.00 3.62 -12.46	47.06 3.62 -10.56	47.79 3.65 -11.22	48.68 3.56 -12.47	47.11 3.29 -13.09	46.38 3.55 -9.94	50.43 3.84 -10.67	43.50 3.63 -4.96	37.90 3.06 -5.97	33.90 2.81 -4.34	32.42 2.28 -7.12
DASHVILLE___HYD 23610	30.00 2.17 -3.20	28.17 2.02 -2.89	26.40 1.79 -3.80	23.68 1.63 -2.40	23.26 1.74 -0.75	23.94 1.70 -1.50	26.58 1.76 -3.61	27.17 2.11 -1.38	30.33 2.66 -0.25	33.60 2.75 -2.51	41.38 3.07 -7.05	44.90 3.17 -10.67	46.89 3.26 -11.33	48.72 3.32 -12.47	46.78 3.32 -10.57	47.51 3.36 -11.23	48.43 3.30 -12.48	46.87 3.04 -13.11	46.10 3.26 -9.95	50.15 3.56 -10.68	43.23 3.35 -4.97	37.65 2.80 -5.97	33.69 2.59 -4.35	32.24 2.09 -7.13
DELAWARE___LFGE 323621	26.31 1.06 -0.62	24.82 1.00 -0.56	22.44 0.89 -0.73	20.89 0.79 -0.46	21.76 0.85 -0.15	21.88 0.85 -0.29	22.80 0.89 -0.70	25.00 1.04 -0.27	28.70 1.24 -0.05	30.10 1.28 -0.48	34.00 1.37 -1.36	34.49 1.37 -2.06	35.87 1.39 -2.19	36.72 1.38 -2.41	36.25 1.32 -2.04	36.44 1.35 -2.17	36.40 1.34 -2.41	34.52 1.26 -2.53	36.19 1.38 -1.92	39.45 1.47 -2.06	37.27 1.40 -0.96	31.19 1.16 -1.15	28.63 1.04 -0.84	25.29 0.90 -1.38
DOGLEVILLE___HYD 23807	25.63 1.06 0.06	24.19 0.98 0.05	21.61 0.87 0.07	20.36 0.77 0.04	21.56 0.81 0.01	21.53 0.81 0.03	22.00 0.85 0.07	24.66 0.99 0.02	28.62 1.21 0.00	29.52 1.22 0.05	32.42 1.28 0.13	32.11 1.24 0.20	33.32 1.23 0.21	33.92 1.22 0.23	33.91 1.22 0.19	34.00 1.28 0.21	33.76 1.34 0.23	31.77 1.29 0.24	34.15 1.45 0.18	37.37 1.65 0.20	36.49 1.68 0.09	30.15 1.39 0.11	27.93 1.26 0.08	23.97 1.08 0.13
DUNKIRK___1 23563	25.35 0.47 -0.25	23.91 0.42 -0.23	21.63 0.52 -0.30	20.23 0.39 -0.19	21.24 0.42 -0.06	21.18 0.31 -0.12	21.88 0.38 -0.29	24.46 0.66 -0.11	27.17 -0.27 -0.02	28.20 -0.34 -0.20	31.01 -0.81 -0.56	31.01 -0.90 -0.85	32.20 -1.00 -0.90	32.93 -0.99 -0.99	32.45 -1.28 -0.84	32.73 -1.09 -0.89	32.53 -1.11 -0.99	30.69 -1.08 -1.04	32.53 -1.15 -0.79	35.33 -1.44 -0.85	33.84 -1.46 -0.40	28.43 -0.93 -0.48	26.53 -0.56 -0.35	23.40 -0.18 -0.57
DUNKIRK___2 23564	25.35 0.47 -0.25	23.91 0.42 -0.23	21.63 0.52 -0.30	20.23 0.39 -0.19	21.24 0.42 -0.06	21.18 0.31 -0.12	21.88 0.38 -0.29	24.46 0.66 -0.11	27.17 -0.27 -0.02	28.20 -0.34 -0.20	31.01 -0.81 -0.56	31.01 -0.90 -0.85	32.20 -1.00 -0.90	32.93 -0.99 -0.99	32.45 -1.28 -0.84	32.73 -1.09 -0.89	32.53 -1.11 -0.99	30.69 -1.08 -1.04	32.53 -1.15 -0.79	35.33 -1.44 -0.85	33.84 -1.46 -0.40	28.43 -0.93 -0.48	26.53 -0.56 -0.35	23.40 -0.18 -0.57
DUNKIRK___3 23565	25.28 0.39 -0.25	23.84 0.35 -0.23	21.57 0.46 -0.30	20.17 0.33 -0.19	21.18 0.35 -0.06	21.11 0.25 -0.12	21.82 0.32 -0.29	24.37 0.57 -0.11	27.06 -0.38 -0.02	28.09 -0.45 -0.20	30.86 -0.97 -0.56	30.89 -1.02 -0.85	32.07 -1.13 -0.90	32.80 -1.12 -0.99	32.32 -1.41 -0.84	32.60 -1.22 -0.90	32.40 -1.24 -1.00	30.60 -1.17 -1.04	32.40 -1.28 -0.79	35.18 -1.58 -0.85	33.70 -1.61 -0.40	28.34 -1.01 -0.48	26.48 -0.61 -0.35	23.35 -0.23 -0.57
DUNKIRK___4 23566	25.28 0.39 -0.25	23.84 0.35 -0.23	21.57 0.46 -0.30	20.17 0.33 -0.19	21.18 0.35 -0.06	21.11 0.25 -0.12	21.82 0.32 -0.29	24.37 0.57 -0.11	27.06 -0.38 -0.02	28.09 -0.45 -0.20	30.86 -0.97 -0.56	30.89 -1.02 -0.85	32.07 -1.13 -0.90	32.80 -1.12 -0.99	32.32 -1.41 -0.84	32.60 -1.22 -0.90	32.40 -1.24 -1.00	30.60 -1.17 -1.04	32.40 -1.28 -0.79	35.18 -1.58 -0.85	33.70 -1.61 -0.40	28.34 -1.01 -0.48	26.48 -0.61 -0.35	23.35 -0.23 -0.57
EAST HAMPTON___GT 23717	42.26 4.31 -13.32	35.25 3.86 -8.13	32.94 3.46 -8.67	29.96 3.20 -7.12	29.32 3.41 -5.15	30.14 3.42 -5.97	32.56 3.61 -7.74	36.44 4.19 -8.56	44.45 5.54 -11.49	47.01 6.12 -12.55	53.08 7.13 -14.68	53.20 7.18 -14.95	53.36 7.39 -13.67	53.67 7.80 -12.94	59.21 7.96 -18.37	59.58 8.20 -18.46	65.03 8.29 -24.09	63.35 7.71 -24.91	62.44 7.89 -21.66	65.29 8.54 -20.84	53.92 8.07 -10.95	52.83 6.52 -17.42	49.62 5.70 -17.17	45.46 4.63 -17.81

EAST RIVER___6 23660	30.19 2.42 -3.15	28.43 2.33 -2.83	26.58 2.04 -3.74	23.89 1.89 -2.36	23.52 2.01 -0.74	24.23 2.01 -1.47	26.84 2.08 -3.54	27.41 2.37 -1.35	30.71 3.04 -0.25	33.90 3.09 -2.47	41.67 3.47 -6.94	45.07 3.51 -10.49	47.02 3.58 -11.14	48.83 3.65 -12.25	46.93 3.65 -10.40	47.69 3.72 -11.05	48.57 3.66 -12.27	47.03 3.41 -12.89	46.29 3.62 -9.78	50.17 3.77 -10.49	43.42 3.63 -4.88	37.92 3.18 -5.87	33.94 2.92 -4.27	32.44 2.42 -7.00
EAST RIVER___7 23524	30.19 2.42 -3.15	28.43 2.33 -2.83	26.58 2.04 -3.74	23.89 1.89 -2.36	23.52 2.01 -0.74	24.23 2.01 -1.47	26.84 2.08 -3.54	27.41 2.37 -1.35	30.71 3.04 -0.25	33.90 3.09 -2.47	41.67 3.47 -6.94	45.07 3.51 -10.49	47.02 3.58 -11.14	48.83 3.65 -12.25	46.93 3.65 -10.40	47.69 3.72 -11.05	48.57 3.66 -12.27	47.03 3.41 -12.89	46.29 3.62 -9.78	50.17 3.77 -10.49	43.42 3.63 -4.88	37.92 3.18 -5.87	33.94 2.92 -4.27	32.44 2.42 -7.00
EAST_HAMPTON___DIESEL 23722	42.26 4.31 -13.32	35.25 3.86 -8.13	32.94 3.46 -8.67	29.96 3.20 -7.12	29.32 3.41 -5.15	30.14 3.42 -5.97	32.56 3.61 -7.74	36.44 4.19 -8.56	44.45 5.54 -11.49	47.01 6.12 -12.55	53.08 7.13 -14.68	53.20 7.18 -14.95	53.36 7.39 -13.67	53.67 7.80 -12.94	59.21 7.96 -18.37	59.58 8.20 -18.46	65.03 8.29 -24.09	63.35 7.71 -24.91	62.44 7.89 -21.66	65.29 8.54 -20.84	53.92 8.07 -10.95	52.83 6.52 -17.42	49.62 5.70 -17.17	45.46 4.63 -17.81
EAST_RIVER___1 323558	30.14 2.36 -3.15	28.38 2.28 -2.83	26.54 2.00 -3.74	23.85 1.85 -2.36	23.48 1.97 -0.74	24.19 1.97 -1.47	26.79 2.04 -3.54	27.36 2.32 -1.35	30.66 2.99 -0.25	33.84 3.03 -2.47	41.58 3.38 -6.94	45.01 3.45 -10.49	46.96 3.52 -11.14	48.77 3.59 -12.25	46.87 3.59 -10.40	47.62 3.65 -11.05	48.47 3.56 -12.27	46.93 3.32 -12.89	46.22 3.55 -9.78	50.10 3.70 -10.49	43.32 3.52 -4.88	37.84 3.09 -5.87	33.86 2.83 -4.27	32.39 2.37 -7.00
EAST_RIVER___2 323559	30.19 2.42 -3.15	28.43 2.33 -2.83	26.58 2.04 -3.74	23.89 1.89 -2.36	23.52 2.01 -0.74	24.23 2.01 -1.47	26.84 2.08 -3.54	27.41 2.37 -1.35	30.71 3.04 -0.25	33.90 3.09 -2.47	41.67 3.47 -6.94	45.07 3.51 -10.49	47.02 3.58 -11.14	48.83 3.65 -12.25	46.93 3.65 -10.40	47.69 3.72 -11.05	48.57 3.66 -12.27	47.03 3.41 -12.89	46.29 3.62 -9.78	50.17 3.77 -10.49	43.42 3.63 -4.88	37.92 3.18 -5.87	33.94 2.92 -4.27	32.44 2.42 -7.00
EAST___DELAWARE_HYD 23607	27.97 0.81 -2.52	26.28 0.74 -2.28	24.45 0.65 -3.00	22.11 0.57 -1.89	21.98 0.62 -0.59	22.51 0.58 -1.18	24.67 0.62 -2.84	25.63 0.85 -1.08	28.82 1.21 -0.20	31.63 1.30 -1.98	38.29 1.47 -5.56	41.03 1.55 -8.41	42.81 1.58 -8.93	44.37 1.61 -9.83	42.80 1.58 -8.33	43.39 1.61 -8.85	44.06 1.57 -9.84	42.50 1.44 -10.33	42.31 1.58 -7.84	46.09 1.76 -8.42	40.40 1.57 -3.92	34.89 1.30 -4.71	31.30 1.12 -3.43	29.47 0.83 -5.62
ELEC_TRO_TEK 24086	40.29 2.34 -13.32	33.65 2.26 -8.13	31.48 2.00 -8.67	28.61 1.85 -7.12	27.87 1.95 -5.15	28.67 1.95 -5.97	30.97 2.02 -7.74	34.58 2.32 -8.56	41.85 2.94 -11.49	43.87 2.98 -12.55	49.29 3.35 -14.68	49.41 3.39 -14.95	49.43 3.46 -13.67	49.35 3.49 -12.94	54.74 3.48 -18.37	54.93 3.56 -18.46	60.19 3.46 -24.09	58.86 3.23 -24.91	58.00 3.45 -21.66	60.42 3.66 -20.84	49.38 3.52 -10.95	49.36 3.06 -17.43	46.70 2.78 -17.17	43.13 2.30 -17.81
ELLENBURG_WT_PWR 323604	23.57 -1.06 0.00	22.08 -1.19 0.00	19.68 -1.12 0.00	18.64 -1.00 0.00	19.68 -1.08 0.00	19.81 -0.93 0.00	20.21 -1.00 0.00	22.41 -1.28 0.00	25.97 -1.45 0.00	26.81 -1.53 0.00	29.70 -1.56 0.00	29.55 -1.52 0.00	30.97 -1.33 0.00	31.74 -1.18 0.00	31.73 -1.15 0.00	31.74 -1.18 0.00	31.67 -0.98 0.00	29.90 -0.83 0.00	32.00 -0.89 0.00	35.09 -0.82 0.00	34.04 -0.87 0.00	27.87 -1.01 0.00	25.76 -0.99 0.00	22.23 -0.78 0.00
EMPIRE_CC_1 323656	29.78 1.21 -3.94	27.96 1.14 -3.55	26.55 1.06 -4.68	23.64 1.04 -2.96	22.79 1.10 -0.93	23.65 1.06 -1.84	26.69 1.04 -4.44	26.59 1.21 -1.69	29.12 1.40 -0.31	32.87 1.44 -3.09	41.47 1.53 -8.68	45.68 1.49 -13.12	47.78 1.55 -13.93	49.85 1.58 -15.34	47.43 1.55 -13.00	48.32 1.58 -13.82	49.57 1.57 -15.36	48.33 1.47 -16.13	46.71 1.58 -12.24	50.78 1.72 -13.14	42.73 1.71 -6.11	37.64 1.41 -7.35	33.44 1.34 -5.35	32.87 1.08 -8.77
EMPIRE_CC_2 323658	29.78 1.21 -3.94	27.96 1.14 -3.55	26.55 1.06 -4.68	23.64 1.04 -2.96	22.79 1.10 -0.93	23.65 1.06 -1.84	26.69 1.04 -4.44	26.59 1.21 -1.69	29.12 1.40 -0.31	32.87 1.44 -3.09	41.47 1.53 -8.68	45.68 1.49 -13.12	47.78 1.55 -13.93	49.85 1.58 -15.34	47.43 1.55 -13.00	48.32 1.58 -13.82	49.57 1.57 -15.36	48.33 1.47 -16.13	46.71 1.58 -12.24	50.78 1.72 -13.14	42.73 1.71 -6.11	37.64 1.41 -7.35	33.44 1.34 -5.35	32.87 1.08 -8.77
ERIE_WT_PWR 323693	25.59 0.71 -0.24	24.11 0.63 -0.22	21.76 0.67 -0.29	20.35 0.53 -0.18	21.36 0.54 -0.06	21.29 0.44 -0.11	22.06 0.57 -0.27	24.62 0.83 -0.10	27.19 -0.25 -0.02	28.25 -0.28 -0.19	31.05 -0.75 -0.53	31.06 -0.81 -0.81	32.25 -0.90 -0.86	32.98 -0.89 -0.94	32.50 -1.18 -0.80	32.78 -0.99 -0.85	32.58 -1.01 -0.94	30.79 -0.92 -0.99	32.59 -1.05 -0.75	35.46 -1.26 -0.81	33.92 -1.36 -0.38	28.46 -0.87 -0.45	26.73 -0.35 -0.33	23.51 -0.05 -0.54
E_CANADA_CAP_HY 24051	30.61 1.38 -4.60	28.69 1.28 -4.14	27.43 1.16 -5.46	24.15 1.06 -3.45	22.98 1.14 -1.08	24.12 1.22 -2.15	27.66 1.27 -5.18	26.94 1.28 -1.98	29.50 1.73 -0.36	33.81 1.87 -3.60	43.45 2.06 -10.13	48.27 1.90 -15.31	50.59 2.04 -16.26	52.90 2.08 -17.90	49.99 1.94 -15.17	50.92 1.88 -16.12	52.59 2.02 -17.92	51.47 1.94 -18.81	49.28 2.11 -14.28	53.76 2.51 -15.33	44.28 2.24 -7.13	39.04 1.59 -8.57	34.36 1.36 -6.24	34.45 1.20 -10.24
E_CANADA_MHWK_HY 24050	25.63 1.06 0.06	24.19 0.98 0.05	21.61 0.87 0.07	20.36 0.77 0.04	21.56 0.81 0.01	21.53 0.81 0.03	22.00 0.85 0.07	24.66 0.99 0.02	28.62 1.21 0.00	29.52 1.22 0.05	32.42 1.28 0.13	32.11 1.24 0.20	33.32 1.23 0.21	33.92 1.22 0.23	33.91 1.22 0.19	34.00 1.28 0.21	33.76 1.34 0.23	31.77 1.29 0.24	34.15 1.45 0.18	37.37 1.65 0.20	36.49 1.68 0.09	30.15 1.39 0.11	27.93 1.26 0.08	23.97 1.08 0.13
E_FISHKILL___LBMP 23776	29.84 2.02 -3.19	28.07 1.93 -2.88	26.30 1.71 -3.79	23.61 1.57 -2.39	23.19 1.68 -0.75	23.92 1.68 -1.49	26.52 1.72 -3.60	27.05 1.99 -1.37	30.16 2.49 -0.25	33.39 2.55 -2.50	41.11 2.81 -7.03	44.55 2.86 -10.63	46.52 2.94 -11.29	48.35 3.00 -12.43	46.38 2.96 -10.53	47.14 3.03 -11.19	48.06 2.97 -12.44	46.55 2.77 -13.06	45.76 2.96 -9.91	49.68 3.12 -10.64	42.86 3.00 -4.95	37.43 2.60 -5.95	33.46 2.38 -4.33	32.10 1.98 -7.11
FAR ROCKAWAY___4 23548	40.93 2.98 -13.32	34.23 2.84 -8.13	32.00 2.52 -8.68	29.08 2.32 -7.12	28.39 2.47 -5.15	29.19 2.47 -5.98	31.48 2.52 -7.75	35.15 2.89 -8.57	42.59 3.68 -11.49	44.72 3.82 -12.56	50.26 4.32 -14.68	50.43 4.41 -14.96	50.49 4.52 -13.67	50.08 4.22 -12.94	55.50 4.24 -18.37	55.69 4.31 -18.46	60.92 4.18 -24.09	59.48 3.84 -24.91	58.66 4.11 -21.66	61.17 4.42 -20.84	50.08 4.22 -10.95	50.32 4.01 -17.43	47.54 3.61 -17.17	43.82 2.99 -17.82
FARRAGUT___LBMP 323566	30.12 2.34 -3.15	28.36 2.26 -2.83	26.52 1.98 -3.74	23.83 1.83 -2.36	23.45 1.95 -0.74	24.17 1.95 -1.47	26.77 2.02 -3.54	27.36 2.32 -1.35	30.63 2.96 -0.25	33.81 3.00 -2.47	41.58 3.38 -6.94	44.98 3.42 -10.49	46.93 3.49 -11.14	48.74 3.56 -12.25	46.84 3.55 -10.40	47.59 3.62 -11.05	48.44 3.53 -12.27	46.90 3.29 -12.89	46.19 3.52 -9.78	50.07 3.66 -10.49	43.32 3.52 -4.88	37.81 3.06 -5.87	33.86 2.83 -4.27	32.37 2.35 -7.00

FENNER___WINDPWR 24204	25.25 0.54 -0.07	23.82 0.49 -0.07	21.33 0.44 -0.09	20.05 0.35 -0.06	21.16 0.37 -0.02	21.11 0.33 -0.03	21.66 0.36 -0.08	24.17 0.45 -0.03	27.92 0.49 -0.01	28.94 0.54 -0.06	32.01 0.56 -0.19	31.91 0.56 -0.28	33.15 0.55 -0.30	33.78 0.53 -0.33	33.66 0.49 -0.28	33.72 0.49 -0.30	33.47 0.49 -0.33	31.53 0.46 -0.35	33.65 0.49 -0.26	36.74 0.54 -0.28	35.57 0.52 -0.13	29.47 0.43 -0.16	27.20 0.35 -0.10	23.48 0.30 -0.17
FIBERTEK___ENERGY 23856	24.94 0.17 -0.14	23.55 0.16 -0.12	21.10 0.13 -0.16	19.82 0.08 -0.10	20.88 0.08 -0.03	20.89 0.08 -0.06	21.52 0.15 -0.15	23.94 0.19 -0.06	27.60 0.17 -0.01	28.65 0.20 -0.11	31.76 0.19 -0.31	31.72 0.19 -0.46	32.95 0.16 -0.49	33.67 0.20 -0.54	33.48 0.13 -0.46	33.54 0.13 -0.49	33.29 0.10 -0.54	31.35 0.06 -0.57	33.42 0.10 -0.43	36.48 0.11 -0.46	35.19 0.07 -0.22	29.22 0.09 -0.26	26.99 0.05 -0.19	23.37 0.05 -0.31
FITZPATRICK___ 23598	24.25 -0.47 -0.08	22.90 -0.44 -0.08	20.51 -0.40 -0.10	19.31 -0.39 -0.06	20.37 -0.42 -0.02	20.37 -0.41 -0.04	20.90 -0.40 -0.10	23.30 -0.43 -0.04	26.88 -0.55 -0.01	27.84 -0.57 -0.07	30.79 -0.66 -0.19	30.70 -0.65 -0.28	31.92 -0.68 -0.30	32.56 -0.69 -0.33	32.47 -0.69 -0.28	32.50 -0.72 -0.30	32.23 -0.75 -0.33	30.33 -0.74 -0.35	32.36 -0.79 -0.26	35.33 -0.86 -0.28	34.17 -0.87 -0.13	28.34 -0.69 -0.16	26.25 -0.61 -0.11	22.70 -0.51 -0.19
FORT ORANGE___ 23900	30.24 1.68 -3.93	28.37 1.56 -3.54	26.90 1.42 -4.67	23.95 1.35 -2.95	23.10 1.41 -0.92	24.00 1.41 -1.84	27.09 1.44 -4.43	26.99 1.61 -1.69	29.64 1.92 -0.30	33.44 2.01 -3.08	41.96 2.03 -8.66	46.09 1.93 -13.10	48.21 2.00 -13.91	50.28 2.04 -15.32	47.91 2.04 -12.98	48.76 2.04 -13.79	49.94 1.96 -15.33	48.73 1.91 -16.10	47.15 2.04 -12.22	51.22 2.19 -13.12	43.18 2.17 -6.10	38.06 1.85 -7.34	33.94 1.84 -5.34	33.29 1.52 -8.76
FORT_DRUM_COGEN 23780	24.53 -0.10 0.00	23.13 -0.14 0.00	20.62 -0.19 0.00	19.41 -0.23 0.00	20.54 -0.23 0.00	20.62 -0.12 0.00	21.13 -0.08 0.00	23.57 -0.12 0.00	27.59 0.17 0.00	28.63 0.28 0.00	31.64 0.38 0.00	31.41 0.34 0.00	32.59 0.29 0.00	33.06 0.13 0.00	32.92 0.03 0.00	32.86 -0.07 0.00	32.78 0.13 0.00	30.88 0.15 0.00	33.02 0.13 0.00	36.35 0.43 0.00	35.26 0.35 0.00	29.05 0.17 0.00	26.70 -0.05 0.00	22.86 -0.16 0.00
FPL FAR_ROCK_GT1 24212	40.93 2.98 -13.32	34.23 2.84 -8.13	32.00 2.52 -8.68	29.08 2.32 -7.12	28.39 2.47 -5.15	29.19 2.47 -5.98	31.48 2.52 -7.75	35.15 2.89 -8.57	42.59 3.68 -11.49	44.72 3.82 -12.56	50.26 4.32 -14.68	50.43 4.41 -14.96	50.49 4.52 -13.67	50.08 4.22 -12.94	55.50 4.24 -18.37	55.69 4.31 -18.46	60.92 4.18 -24.09	59.48 3.84 -24.91	58.66 4.11 -21.66	61.17 4.42 -20.84	50.08 4.22 -10.95	50.32 4.01 -17.43	47.54 3.61 -17.17	43.82 2.99 -17.82
FPL FAR_ROCK_GT2 23815	40.93 2.98 -13.32	34.23 2.84 -8.13	32.00 2.52 -8.68	29.08 2.32 -7.12	28.39 2.47 -5.15	29.19 2.47 -5.98	31.48 2.52 -7.75	35.15 2.89 -8.57	42.59 3.68 -11.49	44.72 3.82 -12.56	50.26 4.32 -14.68	50.43 4.41 -14.96	50.49 4.52 -13.67	50.08 4.22 -12.94	55.50 4.24 -18.37	55.69 4.31 -18.46	60.92 4.18 -24.09	59.48 3.84 -24.91	58.66 4.11 -21.66	61.17 4.42 -20.84	50.08 4.22 -10.95	50.32 4.01 -17.43	47.54 3.61 -17.17	43.82 2.99 -17.82
FRANKLIN_FALL_HYD 24054	23.45 -1.18 0.00	21.99 -1.28 0.00	19.56 -1.25 0.00	18.54 -1.10 0.00	19.58 -1.18 0.00	19.75 -1.00 0.00	20.19 -1.02 0.00	22.34 -1.35 0.00	25.97 -1.45 0.00	26.81 -1.53 0.00	29.70 -1.56 0.00	29.51 -1.55 0.00	30.91 -1.39 0.00	31.71 -1.22 0.00	31.70 -1.18 0.00	31.70 -1.22 0.00	31.60 -1.05 0.00	29.86 -0.86 0.00	31.93 -0.95 0.00	35.09 -0.82 0.00	34.00 -0.91 0.00	27.75 -1.13 0.00	25.63 -1.12 0.00	22.09 -0.92 0.00
FREEPORT_EQUS_GT1 23764	40.59 2.64 -13.32	33.88 2.49 -8.13	31.71 2.23 -8.67	28.80 2.04 -7.12	28.09 2.18 -5.15	28.89 2.18 -5.97	31.20 2.25 -7.74	34.84 2.58 -8.56	42.14 3.23 -11.49	44.18 3.29 -12.55	49.60 3.66 -14.68	49.71 3.70 -14.95	49.75 3.78 -13.67	49.75 3.88 -12.94	55.00 3.75 -18.37	55.16 3.78 -18.46	60.49 3.75 -24.09	59.14 3.50 -24.91	58.29 3.75 -21.66	60.70 3.95 -20.84	49.80 3.94 -10.95	49.68 3.38 -17.43	46.97 3.05 -17.17	43.36 2.53 -17.81
FREEPORT___CT2 23818	40.59 2.64 -13.32	33.88 2.49 -8.13	31.71 2.23 -8.67	28.80 2.04 -7.12	28.09 2.18 -5.15	28.89 2.18 -5.97	31.20 2.25 -7.74	34.84 2.58 -8.56	42.14 3.23 -11.49	44.18 3.29 -12.55	49.60 3.66 -14.68	49.71 3.70 -14.95	49.75 3.78 -13.67	49.75 3.88 -12.94	55.00 3.75 -18.37	55.16 3.78 -18.46	60.49 3.75 -24.09	59.14 3.50 -24.91	58.29 3.75 -21.66	60.70 3.95 -20.84	49.80 3.94 -10.95	49.68 3.38 -17.43	46.97 3.05 -17.17	43.36 2.53 -17.81
FULTON COGEN___ 23766	24.72 -0.02 -0.11	23.34 -0.02 -0.10	20.92 -0.02 -0.13	19.67 -0.06 -0.08	20.73 -0.06 -0.03	20.73 -0.06 -0.05	21.31 -0.02 -0.12	23.74 0.00 -0.05	27.40 -0.03 -0.01	28.46 0.03 -0.09	31.50 0.00 -0.24	31.43 0.00 -0.37	32.69 0.00 -0.39	33.35 0.00 -0.43	33.22 -0.03 -0.36	33.24 -0.07 -0.38	32.98 -0.10 -0.43	31.05 -0.12 -0.45	33.10 -0.13 -0.34	36.17 -0.11 -0.37	34.94 -0.14 -0.17	28.97 -0.12 -0.20	26.77 -0.13 -0.15	23.14 -0.11 -0.24
FULTON___LFGE 323630	32.11 3.03 -4.45	30.12 2.84 -4.01	28.68 2.58 -5.29	25.38 2.40 -3.34	24.38 2.57 -1.05	25.55 2.72 -2.08	29.03 2.80 -5.02	28.37 2.77 -1.91	31.38 3.62 -0.34	35.77 3.94 -3.49	45.42 4.34 -9.81	49.94 4.04 -14.83	52.44 4.39 -15.75	54.75 4.48 -17.34	51.83 4.24 -14.70	52.69 4.15 -15.62	54.25 4.24 -17.36	52.95 3.99 -18.23	51.10 4.37 -13.84	55.94 5.17 -14.86	46.50 4.68 -6.91	40.59 3.41 -8.31	35.85 3.05 -6.05	35.65 2.71 -9.92
G.F.CEMENT___DRP 24184	30.42 1.75 -4.04	28.56 1.65 -3.64	27.11 1.50 -4.80	24.05 1.37 -3.03	23.14 1.43 -0.95	24.11 1.47 -1.89	27.29 1.53 -4.55	27.04 1.61 -1.74	29.73 2.00 -0.31	33.63 2.13 -3.16	42.17 2.00 -8.90	46.38 1.86 -13.45	48.59 2.00 -14.29	50.70 2.04 -15.73	47.89 1.68 -13.33	48.70 1.61 -14.17	50.29 1.89 -15.75	49.41 2.15 -16.53	47.77 2.34 -12.55	52.15 2.77 -13.47	43.87 2.69 -6.27	38.46 2.05 -7.54	34.06 1.82 -5.49	33.53 1.52 -9.00
GARDENVILLE___LBMP 24039	25.46 0.59 -0.24	23.99 0.51 -0.22	21.66 0.56 -0.29	20.28 0.45 -0.18	21.28 0.46 -0.06	21.21 0.35 -0.11	21.97 0.49 -0.27	24.50 0.71 -0.10	27.03 -0.41 -0.02	28.11 -0.42 -0.19	30.89 -0.91 -0.53	30.88 -1.00 -0.80	32.09 -1.07 -0.85	32.81 -1.05 -0.94	32.33 -1.35 -0.80	32.62 -1.15 -0.85	32.42 -1.17 -0.94	30.64 -1.08 -0.99	32.42 -1.22 -0.75	35.24 -1.47 -0.81	33.75 -1.54 -0.37	28.35 -0.98 -0.45	26.62 -0.45 -0.33	23.41 -0.14 -0.54
GENERAL___MILLS 23808	25.59 0.71 -0.24	24.09 0.60 -0.22	21.74 0.65 -0.29	20.35 0.53 -0.18	21.36 0.54 -0.06	21.29 0.44 -0.11	22.06 0.57 -0.27	24.60 0.81 -0.10	27.16 -0.27 -0.02	28.22 -0.31 -0.19	31.05 -0.75 -0.53	31.03 -0.84 -0.81	32.22 -0.94 -0.86	32.98 -0.89 -0.94	32.50 -1.18 -0.80	32.75 -1.02 -0.85	32.58 -1.01 -0.94	30.76 -0.95 -0.99	32.59 -1.05 -0.75	35.43 -1.29 -0.81	33.89 -1.40 -0.38	28.46 -0.87 -0.45	26.70 -0.37 -0.33	23.48 -0.07 -0.54
GE_PLASTICS___DRP 24183	30.05 1.43 -3.99	28.21 1.35 -3.59	26.77 1.23 -4.73	23.79 1.16 -2.99	22.90 1.20 -0.94	23.81 1.20 -1.87	26.93 1.23 -4.49	26.78 1.37 -1.71	29.35 1.62 -0.31	33.14 1.67 -3.12	41.83 1.78 -8.78	46.11 1.77 -13.28	48.24 1.84 -14.10	50.32 1.88 -15.52	47.91 1.87 -13.15	48.78 1.88 -13.98	50.01 1.83 -15.54	48.76 1.72 -16.32	47.11 1.84 -12.38	51.22 2.01 -13.30	43.05 1.95 -6.19	37.96 1.65 -7.44	33.72 1.55 -5.41	33.18 1.29 -8.88

GILBOA___1 23756	29.89 1.43 -3.83	28.07 1.35 -3.46	26.57 1.21 -4.55	23.64 1.12 -2.88	22.85 1.18 -0.90	23.72 1.18 -1.79	26.76 1.23 -4.32	26.73 1.40 -1.65	29.33 1.62 -0.30	32.99 1.64 -3.00	41.49 1.78 -8.45	45.64 1.80 -12.77	47.70 1.84 -13.56	49.74 1.88 -14.93	47.42 1.87 -12.66	48.25 1.88 -13.45	49.46 1.86 -14.95	48.17 1.75 -15.70	46.68 1.87 -11.92	50.71 2.01 -12.79	42.82 1.95 -5.95	37.68 1.65 -7.15	33.54 1.58 -5.21	32.85 1.29 -8.54
GILBOA___2 23757	29.89 1.43 -3.83	28.07 1.35 -3.46	26.57 1.21 -4.55	23.64 1.12 -2.88	22.85 1.18 -0.90	23.72 1.18 -1.79	26.76 1.23 -4.32	26.73 1.40 -1.65	29.33 1.62 -0.30	32.99 1.64 -3.00	41.49 1.78 -8.45	45.64 1.80 -12.77	47.70 1.84 -13.56	49.74 1.88 -14.93	47.42 1.87 -12.66	48.25 1.88 -13.45	49.46 1.86 -14.95	48.17 1.75 -15.70	46.68 1.87 -11.92	50.71 2.01 -12.79	42.82 1.95 -5.95	37.68 1.65 -7.15	33.54 1.58 -5.21	32.85 1.29 -8.54
GILBOA___3 23758	29.89 1.43 -3.83	28.07 1.35 -3.46	26.57 1.21 -4.55	23.64 1.12 -2.88	22.85 1.18 -0.90	23.72 1.18 -1.79	26.76 1.23 -4.32	26.73 1.40 -1.65	29.33 1.62 -0.30	32.99 1.64 -3.00	41.49 1.78 -8.45	45.64 1.80 -12.77	47.70 1.84 -13.56	49.74 1.88 -14.93	47.42 1.87 -12.66	48.25 1.88 -13.45	49.46 1.86 -14.95	48.17 1.75 -15.70	46.68 1.87 -11.92	50.71 2.01 -12.79	42.82 1.95 -5.95	37.68 1.65 -7.15	33.54 1.58 -5.21	32.85 1.29 -8.54
GILBOA___4 23759	29.89 1.43 -3.83	28.07 1.35 -3.46	26.57 1.21 -4.55	23.64 1.12 -2.88	22.85 1.18 -0.90	23.72 1.18 -1.79	26.76 1.23 -4.32	26.73 1.40 -1.65	29.33 1.62 -0.30	32.99 1.64 -3.00	41.49 1.78 -8.45	45.64 1.80 -12.77	47.70 1.84 -13.56	49.74 1.88 -14.93	47.42 1.87 -12.66	48.25 1.88 -13.45	49.46 1.86 -14.95	48.17 1.75 -15.70	46.68 1.87 -11.92	50.71 2.01 -12.79	42.82 1.95 -5.95	37.68 1.65 -7.15	33.54 1.58 -5.21	32.85 1.29 -8.54
GILBOA____ 23599	29.89 1.43 -3.83	28.07 1.35 -3.46	26.57 1.21 -4.55	23.64 1.12 -2.88	22.85 1.18 -0.90	23.72 1.18 -1.79	26.76 1.23 -4.32	26.73 1.40 -1.65	29.33 1.62 -0.30	32.99 1.64 -3.00	41.49 1.78 -8.45	45.64 1.80 -12.77	47.70 1.84 -13.56	49.74 1.88 -14.93	47.42 1.87 -12.66	48.25 1.88 -13.45	49.46 1.86 -14.95	48.17 1.75 -15.70	46.68 1.87 -11.92	50.71 2.01 -12.79	42.82 1.95 -5.95	37.68 1.65 -7.15	33.54 1.58 -5.21	32.85 1.29 -8.54
GINNA____ 23603	24.04 -0.76 -0.17	22.58 -0.84 -0.15	20.26 -0.75 -0.20	19.00 -0.77 -0.13	19.97 -0.83 -0.04	19.99 -0.83 -0.08	20.64 -0.76 -0.19	23.00 -0.76 -0.07	26.06 -1.37 -0.01	27.12 -1.36 -0.13	30.05 -1.59 -0.38	29.99 -1.65 -0.57	31.19 -1.71 -0.60	31.88 -1.71 -0.66	31.64 -1.81 -0.56	31.68 -1.84 -0.60	31.55 -1.76 -0.66	29.73 -1.69 -0.70	31.61 -1.81 -0.53	34.54 -1.94 -0.57	33.15 -2.03 -0.26	27.58 -1.62 -0.32	25.62 -1.36 -0.23	22.34 -1.06 -0.38
GLEN PARK____ 23778	24.76 0.12 0.00	23.34 0.07 0.00	20.81 0.00 0.00	19.56 -0.08 0.00	20.70 -0.06 0.00	20.79 0.04 0.00	21.30 0.09 0.00	23.78 0.10 0.00	27.86 0.44 0.00	28.88 0.54 0.00	31.95 0.69 0.00	31.72 0.65 0.00	32.88 0.58 0.00	33.35 0.43 0.00	33.22 0.33 0.00	33.15 0.23 0.00	33.07 0.42 0.00	31.15 0.43 0.00	33.35 0.46 0.00	36.70 0.79 0.00	35.57 0.66 0.00	29.31 0.43 0.00	26.94 0.19 0.00	23.04 0.02 0.00
GLENWOOD_IC_1_G5 23712	40.41 2.46 -13.32	33.74 2.35 -8.13	31.56 2.08 -8.67	28.69 1.93 -7.12	27.97 2.06 -5.15	28.77 2.05 -5.97	31.06 2.10 -7.74	34.69 2.44 -8.56	41.98 3.07 -11.49	44.01 3.12 -12.55	49.26 3.31 -14.68	49.38 3.36 -14.95	49.39 3.42 -13.67	49.39 3.52 -12.94	54.77 3.52 -18.37	54.93 3.56 -18.46	60.23 3.49 -24.09	58.89 3.26 -24.91	58.03 3.48 -21.66	60.42 3.66 -20.84	49.38 3.52 -10.95	49.33 3.03 -17.42	46.86 2.94 -17.17	43.27 2.44 -17.81
GLENWOOD_IC_2_G1 23688	40.31 2.36 -13.32	33.65 2.26 -8.13	31.48 2.00 -8.67	28.61 1.85 -7.12	27.89 1.97 -5.15	28.69 1.97 -5.97	30.99 2.04 -7.74	34.60 2.35 -8.56	41.87 2.96 -11.49	43.90 3.00 -12.55	49.29 3.35 -14.68	49.41 3.39 -14.95	49.43 3.46 -13.67	49.39 3.52 -12.94	54.77 3.52 -18.37	54.97 3.59 -18.46	60.23 3.49 -24.09	58.89 3.26 -24.91	58.03 3.48 -21.66	60.42 3.66 -20.84	49.38 3.52 -10.95	49.36 3.06 -17.42	46.73 2.81 -17.17	43.15 2.32 -17.81
GLENWOOD_IC_3_G1 23689	40.31 2.36 -13.32	33.65 2.26 -8.13	31.48 2.00 -8.67	28.61 1.85 -7.12	27.89 1.97 -5.15	28.69 1.97 -5.97	30.99 2.04 -7.74	34.60 2.35 -8.56	41.87 2.96 -11.49	43.90 3.00 -12.55	49.29 3.35 -14.68	49.41 3.39 -14.95	49.43 3.46 -13.67	49.39 3.52 -12.94	54.77 3.52 -18.37	54.97 3.59 -18.46	60.23 3.49 -24.09	58.89 3.26 -24.91	58.03 3.48 -21.66	60.42 3.66 -20.84	49.38 3.52 -10.95	49.36 3.06 -17.42	46.73 2.81 -17.17	43.15 2.32 -17.81
GLENWOOD___4 23550	40.41 2.46 -13.32	33.74 2.35 -8.13	31.56 2.08 -8.67	28.69 1.93 -7.12	27.97 2.06 -5.15	28.77 2.05 -5.97	31.06 2.10 -7.74	34.69 2.44 -8.56	41.98 3.07 -11.49	44.01 3.12 -12.55	49.33 3.38 -14.68	49.47 3.45 -14.95	49.49 3.52 -13.67	49.45 3.59 -12.94	54.84 3.59 -18.37	55.03 3.65 -18.46	60.29 3.56 -24.09	58.96 3.32 -24.91	58.10 3.55 -21.66	60.52 3.77 -20.84	49.45 3.60 -10.95	49.42 3.12 -17.42	46.86 2.94 -17.17	43.27 2.44 -17.81
GLENWOOD___5 23614	40.41 2.46 -13.32	33.74 2.35 -8.13	31.56 2.08 -8.67	28.69 1.93 -7.12	27.97 2.06 -5.15	28.77 2.05 -5.97	31.06 2.10 -7.74	34.69 2.44 -8.56	41.98 3.07 -11.49	44.01 3.12 -12.55	49.33 3.38 -14.68	49.47 3.45 -14.95	49.49 3.52 -13.67	49.45 3.59 -12.94	54.84 3.59 -18.37	55.03 3.65 -18.46	60.29 3.56 -24.09	58.96 3.32 -24.91	58.10 3.55 -21.66	60.52 3.77 -20.84	49.45 3.60 -10.95	49.42 3.12 -17.42	46.86 2.94 -17.17	43.27 2.44 -17.81
GLOBAL GREEN_PORT_GT1 23814	42.45 4.51 -13.32	35.44 4.05 -8.13	33.12 3.64 -8.67	30.14 3.38 -7.12	29.51 3.59 -5.15	30.30 3.59 -5.97	32.73 3.78 -7.74	36.63 4.38 -8.56	44.67 5.76 -11.49	47.24 6.35 -12.55	53.32 7.38 -14.68	53.44 7.43 -14.95	53.65 7.68 -13.67	54.00 8.13 -12.94	59.54 8.29 -18.37	59.87 8.49 -18.46	65.29 8.55 -24.09	63.59 7.96 -24.91	62.70 8.16 -21.66	65.58 8.83 -20.84	54.20 8.34 -10.95	53.09 6.79 -17.42	49.86 5.94 -17.17	45.66 4.83 -17.81
GLOBE___DSASP 323697	25.10 0.25 -0.22	23.67 0.21 -0.20	21.34 0.27 -0.26	20.01 0.20 -0.17	20.98 0.17 -0.05	20.93 0.08 -0.10	21.67 0.21 -0.25	24.05 0.26 -0.10	26.12 -1.32 -0.02	27.16 -1.36 -0.17	29.79 -1.97 -0.49	29.79 -2.02 -0.74	30.96 -2.13 -0.79	31.66 -2.14 -0.87	31.23 -2.40 -0.74	31.47 -2.24 -0.78	31.30 -2.22 -0.87	29.61 -2.03 -0.92	31.31 -2.27 -0.69	34.04 -2.62 -0.75	32.64 -2.62 -0.35	27.45 -1.85 -0.42	26.06 -0.99 -0.30	22.98 -0.53 -0.50
GOETHSLN___LBMP 323567	30.02 2.24 -3.15	28.26 2.16 -2.83	26.44 1.89 -3.74	23.73 1.73 -2.36	23.37 1.87 -0.74	24.12 1.91 -1.47	26.73 1.97 -3.54	27.29 2.25 -1.35	30.57 2.91 -0.25	33.73 2.92 -2.47	41.51 3.31 -6.94	44.91 3.36 -10.49	46.86 3.42 -11.14	48.67 3.49 -12.25	46.77 3.48 -10.40	47.53 3.56 -11.05	48.37 3.46 -12.27	46.87 3.26 -12.89	46.12 3.45 -9.78	50.00 3.59 -10.49	43.18 3.39 -4.88	37.72 2.98 -5.87	33.76 2.73 -4.27	32.28 2.26 -7.00
GOODYEAR_LAKE_HYD 323669	26.24 1.23 -0.38	24.75 1.14 -0.34	22.28 1.02 -0.45	20.83 0.90 -0.28	21.83 0.98 -0.09	21.92 1.00 -0.18	22.70 1.06 -0.43	25.06 1.21 -0.16	28.93 1.48 -0.03	30.17 1.53 -0.30	33.75 1.66 -0.84	33.98 1.65 -1.26	35.29 1.65 -1.34	36.05 1.65 -1.48	35.72 1.58 -1.25	35.83 1.58 -1.33	35.76 1.63 -1.48	33.81 1.54 -1.55	35.74 1.68 -1.18	39.01 1.83 -1.26	37.17 1.68 -0.59	30.94 1.36 -0.71	28.44 1.18 -0.51	24.85 0.99 -0.84

GOUDEY___7 23579	25.77 0.67 -0.47	24.32 0.63 -0.43	22.00 0.62 -0.56	20.51 0.51 -0.36	21.41 0.54 -0.11	21.50 0.54 -0.22	22.32 0.57 -0.53	24.63 0.74 -0.20	28.06 0.60 -0.04	29.31 0.60 -0.37	32.81 0.50 -1.05	33.14 0.50 -1.58	34.46 0.49 -1.68	35.27 0.49 -1.85	34.85 0.40 -1.57	35.05 0.46 -1.67	34.92 0.42 -1.85	33.04 0.37 -1.94	34.79 0.43 -1.48	37.89 0.40 -1.58	36.03 0.38 -0.74	30.20 0.43 -0.89	27.82 0.43 -0.64	24.53 0.46 -1.06
GOUDEY___8 23580	25.77 0.67 -0.47	24.32 0.63 -0.43	22.00 0.62 -0.56	20.51 0.51 -0.36	21.41 0.54 -0.11	21.50 0.54 -0.22	22.32 0.57 -0.53	24.63 0.74 -0.20	28.06 0.60 -0.04	29.31 0.60 -0.37	32.81 0.50 -1.05	33.14 0.50 -1.58	34.46 0.49 -1.68	35.27 0.49 -1.85	34.85 0.40 -1.57	35.05 0.46 -1.67	34.92 0.42 -1.85	33.04 0.37 -1.94	34.79 0.43 -1.48	37.89 0.40 -1.58	36.03 0.38 -0.74	30.20 0.43 -0.89	27.82 0.43 -0.64	24.53 0.46 -1.06
GOWANUS_GT1_1 24077	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
GOWANUS_GT1_2 24078	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
GOWANUS_GT1_3 24079	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
GOWANUS_GT1_4 24080	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
GOWANUS_GT1_5 24084	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
GOWANUS_GT1_6 24111	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
GOWANUS_GT1_7 24112	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
GOWANUS_GT1_8 24113	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
GOWANUS_GT2_1 24114	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
GOWANUS_GT2_2 24115	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
GOWANUS_GT2_3 24116	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
GOWANUS_GT2_4 24117	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
GOWANUS_GT2_5 24118	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
GOWANUS_GT2_6 24119	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01

GOWANUS_GT2_7 24120	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
GOWANUS_GT2_8 24121	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
GOWANUS_GT3_1 24122	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
GOWANUS_GT3_2 24123	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
GOWANUS_GT3_3 24124	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
GOWANUS_GT3_4 24125	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
GOWANUS_GT3_5 24126	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01

GOWANUS_GT4_7 24136	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
GOWANUS_GT4_8 24137	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
GREENIDGE___3 23582	25.65 0.74 -0.28	24.19 0.68 -0.25	21.77 0.62 -0.33	20.36 0.51 -0.21	21.37 0.54 -0.07	21.41 0.54 -0.13	22.19 0.66 -0.32	24.66 0.85 -0.12	27.99 0.55 -0.02	29.16 0.60 -0.22	32.38 0.50 -0.62	32.44 0.43 -0.94	33.71 0.42 -0.99	34.48 0.46 -1.10	34.11 0.30 -0.93	34.27 0.36 -0.99	34.14 0.39 -1.10	32.25 0.37 -1.15	34.19 0.43 -0.87	37.28 0.43 -0.94	35.69 0.35 -0.44	29.75 0.35 -0.52	27.51 0.37 -0.38	24.05 0.41 -0.62
GREENIDGE___4 23583	25.65 0.74 -0.28	24.19 0.68 -0.25	21.77 0.62 -0.33	20.36 0.51 -0.21	21.37 0.54 -0.07	21.41 0.54 -0.13	22.19 0.66 -0.32	24.66 0.85 -0.12	27.99 0.55 -0.02	29.16 0.60 -0.22	32.38 0.50 -0.62	32.44 0.43 -0.94	33.71 0.42 -0.99	34.48 0.46 -1.10	34.11 0.30 -0.93	34.27 0.36 -0.99	34.14 0.39 -1.10	32.25 0.37 -1.15	34.19 0.43 -0.87	37.28 0.43 -0.94	35.69 0.35 -0.44	29.75 0.35 -0.52	27.51 0.37 -0.38	24.05 0.41 -0.62
GROVEVILLE___HYD 323602	30.26 2.42 -3.21	28.41 2.26 -2.89	26.64 2.02 -3.81	23.90 1.85 -2.41	23.49 1.97 -0.75	24.18 1.93 -1.50	26.85 2.02 -3.62	27.44 2.37 -1.38	30.63 2.96 -0.25	33.95 3.09 -2.51	41.78 3.44 -7.07	45.27 3.51 -10.69	47.27 3.62 -11.36	49.12 3.69 -12.50	47.17 3.68 -10.60	47.90 3.72 -11.26	48.79 3.62 -12.52	47.22 3.35 -13.14	46.48 3.62 -9.98	50.54 3.92 -10.71	43.59 3.70 -4.98	37.99 3.12 -5.99	33.98 2.86 -4.36	32.49 2.32 -7.15
HAMPSHIRE___PAPER_HYD 323593	23.70 -0.94 0.00	22.40 -0.86 0.00	19.91 -0.89 0.00	18.82 -0.82 0.00	19.89 -0.87 0.00	20.02 -0.73 0.00	20.47 -0.74 0.00	22.77 -0.92 0.00	26.60 -0.82 0.00	27.52 -0.82 0.00	30.45 -0.81 0.00	30.17 -0.90 0.00	31.36 -0.94 0.00	31.97 -0.96 0.00	31.87 -1.02 0.00	31.77 -1.15 0.00	31.67 -0.98 0.00	29.86 -0.86 0.00	31.90 -0.99 0.00	35.12 -0.79 0.00	34.11 -0.80 0.00	28.10 -0.78 0.00	25.87 -0.88 0.00	22.28 -0.74 0.00
HARDSCRABBLE_WT_PWR 323673	25.39 0.81 0.06	23.96 0.74 0.05	21.41 0.67 0.07	20.17 0.57 0.04	21.35 0.60 0.01	21.30 0.58 0.03	21.78 0.64 0.07	24.45 0.78 0.02	28.35 0.93 0.00	29.26 0.96 0.05	32.13 1.00 0.13	31.84 0.96 0.20	33.03 0.94 0.21	33.62 0.92 0.23	33.61 0.92 0.19	33.70 0.99 0.21	33.46 1.04 0.23	31.50 1.01 0.24	33.89 1.18 0.18	37.08 1.36 0.20	36.22 1.40 0.09	29.95 1.18 0.11	27.74 1.07 0.08	23.78 0.90 0.13
HARZA MOOSE___RIVER 24016	24.71 0.07 0.00	23.31 0.05 0.00	20.81 0.00 0.00	19.60 -0.04 0.00	20.74 -0.02 0.00	20.91 0.17 0.00	21.38 0.17 0.00	23.88 0.19 0.00	27.89 0.47 0.00	28.88 0.54 0.00	31.92 0.66 0.00	31.66 0.59 0.00	32.88 0.58 0.00	33.42 0.49 0.00	33.31 0.43 0.00	33.25 0.33 0.00	33.14 0.49 0.00	31.21 0.49 0.00	33.41 0.52 0.00	36.63 0.72 0.00	35.57 0.66 0.00	29.34 0.46 0.00	27.02 0.27 0.00	23.16 0.14 0.00
HEMPSTEAD____ 23647	40.36 2.42 -13.32	33.70 2.30 -8.13	31.54 2.06 -8.67	28.65 1.89 -7.12	27.93 2.01 -5.15	28.73 2.08 -5.97	31.03 2.02 -7.74	34.64 2.39 -8.56	41.93 3.02 -11.49	43.93 3.03 -12.55	49.33 3.38 -14.68	49.44 3.42 -14.95	49.46 3.49 -13.67	49.42 3.56 -12.94	54.77 3.52 -18.37	54.97 3.59 -18.46	60.26 3.53 -24.09	58.93 3.29 -24.91	58.07 3.52 -21.66	60.45 3.70 -20.84	49.42 3.56 -10.95	49.39 3.09 -17.42	46.76 2.83 -17.17	43.18 2.35 -17.81
HICKLING___1 23621	26.05 1.06 -0.36	24.59 1.00 -0.33	22.22 0.98 -0.43	20.74 0.82 -0.27	21.72 0.87 -0.09	21.77 0.85 -0.17	22.55 0.93 -0.41	25.03 1.18 -0.16	28.27 0.82 -0.03	29.45 0.82 -0.28	32.72 0.66 -0.80	32.90 0.62 -1.21	34.17 0.58 -1.29	34.97 0.62 -1.42	34.48 0.40 -1.20	34.72 0.53 -1.28	34.56 0.49 -1.42	32.68 0.46 -1.49	34.54 0.52 -1.13	37.63 0.50 -1.21	35.93 0.45 -0.56	30.10 0.55 -0.68	27.83 0.59 -0.49	24.51 0.69 -0.81
HICKLING___2 23622	26.05 1.06 -0.36	24.59 1.00 -0.33	22.22 0.98 -0.43	20.74 0.82 -0.27	21.72 0.87 -0.09	21.77 0.85 -0.17	22.55 0.93 -0.41	25.03 1.18 -0.16	28.27 0.82 -0.03	29.45 0.82 -0.28	32.72 0.66 -0.80	32.90 0.62 -1.21	34.17 0.58 -1.29	34.97 0.62 -1.42	34.48 0.40 -1.20	34.72 0.53 -1.28	34.56 0.49 -1.42	32.68 0.46 -1.49	34.54 0.52 -1.13	37.63 0.50 -1.21	35.93 0.45 -0.56	30.10 0.55 -0.68	27.83 0.59 -0.49	24.51 0.69 -0.81
HIGH FALLS___HY 23754	30.12 2.39 -3.10	28.24 2.19 -2.79	26.42 1.94 -3.68	23.71 1.75 -2.32	23.38 1.89 -0.73	23.96 1.76 -1.45	26.57 1.87 -3.49	27.32 2.30 -1.33	30.60 2.94 -0.24	33.91 3.15 -2.42	41.62 3.53 -6.82	45.14 3.76 -10.31	47.12 3.87 -10.95	48.96 3.98 -12.06	47.05 3.94 -10.22	47.73 3.95 -10.86	48.60 3.88 -12.07	46.93 3.53 -12.67	46.35 3.85 -9.62	50.55 4.31 -10.33	43.66 3.94 -4.81	37.89 3.23 -5.78	33.90 2.94 -4.20	32.19 2.28 -6.89
HILLBURN___GT 23639	29.83 2.24 -2.96	28.10 2.16 -2.67	26.26 1.94 -3.51	23.63 1.77 -2.22	23.33 1.87 -0.69	24.00 1.87 -1.38	26.46 1.91 -3.33	27.21 2.25 -1.27	30.50 2.85 -0.23	33.55 2.89 -2.32	41.00 3.22 -6.52	44.21 3.29 -9.86	46.12 3.36 -10.47	47.87 3.42 -11.52	46.04 3.39 -9.77	46.76 3.46 -10.38	47.55 3.36 -11.54	45.97 3.14 -12.11	45.47 3.39 -9.19	49.34 3.56 -9.87	42.93 3.42 -4.59	37.37 2.98 -5.52	33.47 2.70 -4.02	31.84 2.23 -6.59
HISHELDN_WT_PWR 323625	25.53 0.64 -0.26	24.06 0.56 -0.23	21.70 0.58 -0.31	20.31 0.47 -0.19	21.30 0.48 -0.06	21.26 0.39 -0.12	22.03 0.53 -0.29	24.54 0.74 -0.11	27.19 -0.25 -0.02	28.26 -0.28 -0.20	31.15 -0.69 -0.57	31.16 -0.78 -0.87	32.38 -0.84 -0.92	33.12 -0.82 -1.01	32.66 -1.08 -0.86	32.91 -0.92 -0.91	32.75 -0.91 -1.01	30.96 -0.83 -1.06	32.78 -0.92 -0.81	35.63 -1.15 -0.87	34.09 -1.22 -0.40	28.61 -0.75 -0.48	26.81 -0.29 -0.35	23.59 0.00 -0.58
HOLTSVILLE_IC_1 23690	40.24 2.29 -13.32	33.55 2.16 -8.13	31.42 1.94 -8.67	28.56 1.81 -7.12	27.84 1.93 -5.15	28.64 1.93 -5.97	30.93 1.97 -7.74	34.48 2.23 -8.56	41.84 2.94 -11.49	43.93 3.03 -12.55	49.45 3.50 -14.68	49.50 3.48 -14.95	49.49 3.52 -13.67	49.49 3.62 -12.94	54.90 3.65 -18.37	55.10 3.72 -18.46	60.42 3.69 -24.09	59.08 3.44 -24.91	58.23 3.68 -21.66	60.63 3.88 -20.84	49.56 3.70 -10.95	49.48 3.18 -17.42	46.81 2.89 -17.17	43.20 2.37 -17.81
HOLTSVILLE_IC_10 23699	40.48 2.54 -13.32	33.76 2.37 -8.13	31.62 2.14 -8.67	28.74 1.98 -7.12	28.03 2.12 -5.15	28.83 2.12 -5.97	31.14 2.19 -7.74	34.71 2.46 -8.56	42.11 3.21 -11.49	44.26 3.37 -12.55	49.86 3.91 -14.68	49.87 3.85 -14.95	49.88 3.91 -13.67	49.91 4.05 -12.94	55.33 4.08 -18.37	55.56 4.18 -18.46	60.88 4.15 -24.09	59.51 3.87 -24.91	58.66 4.11 -21.66	61.09 4.34 -20.84	49.97 4.12 -10.95	49.85 3.55 -17.42	47.16 3.24 -17.17	43.47 2.65 -17.81

HOLTSVILLE_IC_2 23691	40.24 2.29 -13.32	33.55 2.16 -8.13	31.42 1.94 -8.67	28.56 1.81 -7.12	27.84 1.93 -5.15	28.64 1.93 -5.97	30.93 1.97 -7.74	34.48 2.23 -8.56	41.84 2.94 -11.49	43.93 3.03 -12.55	49.45 3.50 -14.68	49.50 3.48 -14.95	49.49 3.52 -13.67	49.49 3.62 -12.94	54.90 3.65 -18.37	55.10 3.72 -18.46	60.42 3.69 -24.09	59.08 3.44 -24.91	58.23 3.68 -21.66	60.63 3.88 -20.84	49.56 3.70 -10.95	49.48 3.18 -17.42	46.81 2.89 -17.17	43.20 2.37 -17.81
HOLTSVILLE_IC_3 23692	40.24 2.29 -13.32	33.55 2.16 -8.13	31.42 1.94 -8.67	28.56 1.81 -7.12	27.84 1.93 -5.15	28.64 1.93 -5.97	30.93 1.97 -7.74	34.48 2.23 -8.56	41.84 2.94 -11.49	43.93 3.03 -12.55	49.45 3.50 -14.68	49.50 3.48 -14.95	49.49 3.52 -13.67	49.49 3.62 -12.94	54.90 3.65 -18.37	55.10 3.72 -18.46	60.42 3.69 -24.09	59.08 3.44 -24.91	58.23 3.68 -21.66	60.63 3.88 -20.84	49.56 3.70 -10.95	49.48 3.18 -17.42	46.81 2.89 -17.17	43.20 2.37 -17.81
HOLTSVILLE_IC_4 23693	40.24 2.29 -13.32	33.55 2.16 -8.13	31.42 1.94 -8.67	28.56 1.81 -7.12	27.84 1.93 -5.15	28.64 1.93 -5.97	30.93 1.97 -7.74	34.48 2.23 -8.56	41.84 2.94 -11.49	43.93 3.03 -12.55	49.45 3.50 -14.68	49.50 3.48 -14.95	49.49 3.52 -13.67	49.49 3.62 -12.94	54.90 3.65 -18.37	55.10 3.72 -18.46	60.42 3.69 -24.09	59.08 3.44 -24.91	58.23 3.68 -21.66	60.63 3.88 -20.84	49.56 3.70 -10.95	49.48 3.18 -17.42	46.81 2.89 -17.17	43.20 2.37 -17.81
HOLTSVILLE_IC_5 23694	40.24 2.29 -13.32	33.55 2.16 -8.13	31.42 1.94 -8.67	28.56 1.81 -7.12	27.84 1.93 -5.15	28.64 1.93 -5.97	30.93 1.97 -7.74	34.48 2.23 -8.56	41.84 2.94 -11.49	43.93 3.03 -12.55	49.45 3.50 -14.68	49.50 3.48 -14.95	49.49 3.52 -13.67	49.49 3.62 -12.94	54.90 3.65 -18.37	55.10 3.72 -18.46	60.42 3.69 -24.09	59.08 3.44 -24.91	58.23 3.68 -21.66	60.63 3.88 -20.84	49.56 3.70 -10.95	49.48 3.18 -17.42	46.81 2.89 -17.17	43.20 2.37 -17.81
HOLTSVILLE_IC_6 23695	40.48 2.54 -13.32	33.76 2.37 -8.13	31.62 2.14 -8.67	28.74 1.98 -7.12	28.03 2.12 -5.15	28.83 2.12 -5.97	31.14 2.19 -7.74	34.71 2.46 -8.56	42.11 3.21 -11.49	44.26 3.37 -12.55	49.86 3.91 -14.68	49.87 3.85 -14.95	49.88 3.91 -13.67	49.91 4.05 -12.94	55.33 4.08 -18.37	55.56 4.18 -18.46	60.88 4.15 -24.09	59.51 3.87 -24.91	58.66 4.11 -21.66	61.09 4.34 -20.84	49.97 4.12 -10.95	49.85 3.55 -17.42	47.16 3.24 -17.17	43.47 2.65 -17.81
HOLTSVILLE_IC_7 23696	40.48 2.54 -13.32	33.76 2.37 -8.13	31.62 2.14 -8.67	28.74 1.98 -7.12	28.03 2.12 -5.15	28.83 2.12 -5.97	31.14 2.19 -7.74	34.71 2.46 -8.56	42.11 3.21 -11.49	44.26 3.37 -12.55	49.86 3.91 -14.68	49.87 3.85 -14.95	49.88 3.91 -13.67	49.91 4.05 -12.94	55.33 4.08 -18.37	55.56 4.18 -18.46	60.88 4.15 -24.09	59.51 3.87 -24.91	58.66 4.11 -21.66	61.09 4.34 -20.84	49.97 4.12 -10.95	49.85 3.55 -17.42	47.16 3.24 -17.17	43.47 2.65 -17.81
HOLTSVILLE_IC_8 23697	40.48 2.54 -13.32	33.76 2.37 -8.13	31.62 2.14 -8.67	28.74 1.98 -7.12	28.03 2.12 -5.15	28.83 2.12 -5.97	31.14 2.19 -7.74	34.71 2.46 -8.56	42.11 3.21 -11.49	44.26 3.37 -12.55	49.86 3.91 -14.68	49.87 3.85 -14.95	49.88 3.91 -13.67	49.91 4.05 -12.94	55.33 4.08 -18.37	55.56 4.18 -18.46	60.88 4.15 -24.09	59.51 3.87 -24.91	58.66 4.11 -21.66	61.09 4.34 -20.84	49.97 4.12 -10.95	49.85 3.55 -17.42	47.16 3.24 -17.17	43.47 2.65 -17.81
HOLTSVILLE_IC_9 23698	40.48 2.54 -13.32	33.76 2.37 -8.13	31.62 2.14 -8.67	28.74 1.98 -7.12	28.03 2.12 -5.15	28.83 2.12 -5.97	31.14 2.19 -7.74	34.71 2.46 -8.56	42.11 3.21 -11.49	44.26 3.37 -12.55	49.86 3.91 -14.68	49.87 3.85 -14.95	49.88 3.91 -13.67	49.91 4.05 -12.94	55.33 4.08 -18.37	55.56 4.18 -18.46	60.88 4.15 -24.09	59.51 3.87 -24.91	58.66 4.11 -21.66	61.09 4.34 -20.84	49.97 4.12 -10.95	49.85 3.55 -17.42	47.16 3.24 -17.17	43.47 2.65 -17.81
HOWARD_WT_PWR 323690	25.80 0.86 -0.31	24.33 0.79 -0.28	21.94 0.77 -0.36	20.46 0.59 -0.23	21.46 0.62 -0.07	21.51 0.62 -0.14	22.34 0.79 -0.34	24.89 1.07 -0.13	27.94 0.49 -0.02	29.15 0.57 -0.24	32.28 0.34 -0.68	32.40 0.31 -1.02	33.64 0.26 -1.08	34.45 0.33 -1.19	34.03 0.13 -1.01	34.36 0.36 -1.08	34.30 0.46 -1.20	32.44 0.46 -1.26	34.37 0.52 -0.95	37.44 0.50 -1.02	35.81 0.42 -0.48	29.94 0.49 -0.57	27.78 0.62 -0.42	24.36 0.67 -0.68
HQ_GEN_CEDARS 23644	22.93 -1.70 0.00	21.75 -1.51 0.00	19.25 -1.56 0.00	18.23 -1.41 0.00	19.27 -1.50 0.00	19.37 -1.37 0.00	19.79 -1.42 0.00	21.91 -1.78 0.00	25.47 -1.95 0.00	26.28 -2.07 0.00	29.11 -2.16 0.00	28.89 -2.18 0.00	30.14 -2.16 0.00	30.82 -2.11 0.00	30.85 -2.04 0.00	30.81 -2.11 0.00	30.62 -2.02 0.00	28.88 -1.84 0.00	30.88 -2.01 0.00	33.90 -2.01 0.00	32.95 -1.95 0.00	27.03 -1.85 0.00	24.98 -1.77 0.00	21.75 -1.27 0.00
HQ_GEN_CEDARS_PROXY 323590	22.93 -1.70 0.00	21.75 -1.51 0.00	19.25 -1.56 0.00	18.23 -1.41 0.00	19.27 -1.50 0.00	19.37 -1.37 0.00	19.79 -1.42 0.00	21.91 -1.78 0.00	25.47 -1.95 0.00	26.28 -2.07 0.00	29.11 -2.16 0.00	28.89 -2.18 0.00	30.14 -2.16 0.00	30.82 -2.11 0.00	30.85 -2.04 0.00	30.81 -2.11 0.00	30.62 -2.02 0.00	28.88 -1.84 0.00	30.88 -2.01 0.00	33.90 -2.01 0.00	32.95 -1.95 0.00	27.03 -1.85 0.00	24.98 -1.77 0.00	21.75 -1.27 0.00
HQ_GEN_IMPORT 323601	22.00 -0.74 1.89	22.00 -0.70 0.57	20.16 -0.65 0.00	19.07 -0.57 0.00	20.16 -0.60 0.00	20.16 -0.58 0.00	20.58 -0.64 0.00	22.93 -0.76 0.00	26.57 -0.85 0.00	27.44 -0.91 0.00	30.33 -0.94 0.00	30.14 -0.93 0.00	31.36 -0.94 0.00	32.00 -0.92 0.00	32.00 -0.89 0.00	32.00 -0.92 0.00	31.77 -0.88 0.00	29.93 -0.80 0.00	32.00 -0.89 0.00	34.98 -0.93 0.00	34.00 -0.91 0.00	28.07 -0.81 0.00	26.00 -0.75 0.00	22.40 -0.62 0.00
HQ_GEN_WHEEL 23651	23.89 -0.74 0.00	22.57 -0.70 0.00	20.16 -0.65 0.00	19.07 -0.57 0.00	20.16 -0.60 0.00	20.16 -0.58 0.00	20.58 -0.64 0.00	22.93 -0.76 0.00	26.57 -0.85 0.00	27.44 -0.91 0.00	30.33 -0.94 0.00	30.14 -0.93 0.00	31.36 -0.94 0.00	32.00 -0.92 0.00	32.00 -0.89 0.00	32.00 -0.92 0.00	31.77 -0.88 0.00	29.93 -0.80 0.00	32.00 -0.89 0.00	34.98 -0.93 0.00	34.00 -0.91 0.00	28.07 -0.81 0.00	26.00 -0.75 0.00	22.40 -0.62 0.00
HUDSON_AVE_GT_3 23810	30.19 2.42 -3.15	28.43 2.33 -2.83	26.58 2.04 -3.74	23.87 1.87 -2.36	23.50 1.99 -0.74	24.23 2.01 -1.47	26.84 2.08 -3.54	27.41 2.37 -1.35	30.68 3.02 -0.25	33.87 3.06 -2.47	41.64 3.44 -6.94	45.07 3.51 -10.49	47.02 3.58 -11.14	48.83 3.65 -12.25	46.93 3.65 -10.40	47.69 3.72 -11.05	48.54 3.62 -12.27	47.00 3.38 -12.89	46.29 3.62 -9.78	50.17 3.77 -10.49	43.42 3.63 -4.88	37.89 3.15 -5.87	33.94 2.92 -4.27	32.44 2.42 -7.00
HUDSON_AVE_GT_4 23540	30.19 2.42 -3.15	28.43 2.33 -2.83	26.58 2.04 -3.74	23.87 1.87 -2.36	23.50 1.99 -0.74	24.23 2.01 -1.47	26.84 2.08 -3.54	27.41 2.37 -1.35	30.68 3.02 -0.25	33.87 3.06 -2.47	41.64 3.44 -6.94	45.07 3.51 -10.49	47.02 3.58 -11.14	48.83 3.65 -12.25	46.93 3.65 -10.40	47.69 3.72 -11.05	48.54 3.62 -12.27	47.00 3.38 -12.89	46.29 3.62 -9.78	50.17 3.77 -10.49	43.42 3.63 -4.88	37.89 3.15 -5.87	33.94 2.92 -4.27	32.44 2.42 -7.00
HUDSON_AVE_GT_5 23657	30.19 2.42 -3.15	28.43 2.33 -2.83	26.58 2.04 -3.74	23.87 1.87 -2.36	23.50 1.99 -0.74	24.23 2.01 -1.47	26.84 2.08 -3.54	27.41 2.37 -1.35	30.68 3.02 -0.25	33.87 3.06 -2.47	41.64 3.44 -6.94	45.07 3.51 -10.49	47.02 3.58 -11.14	48.83 3.65 -12.25	46.93 3.65 -10.40	47.69 3.72 -11.05	48.54 3.62 -12.27	47.00 3.38 -12.89	46.29 3.62 -9.78	50.17 3.77 -10.49	43.42 3.63 -4.88	37.89 3.15 -5.87	33.94 2.92 -4.27	32.44 2.42 -7.00



HUDSON_AVE_10 24168	30.14 2.36 -3.15	28.36 2.26 -2.83	26.52 1.98 -3.74	23.81 1.81 -2.36	23.43 1.93 -0.74	24.15 1.93 -1.47	26.75 1.99 -3.54	27.36 2.32 -1.35	30.66 2.99 -0.25	33.81 3.00 -2.47	41.58 3.38 -6.94	44.94 3.39 -10.49	46.93 3.49 -11.14	48.74 3.56 -12.25	46.84 3.55 -10.40	47.56 3.59 -11.05	48.47 3.56 -12.27	46.90 3.29 -12.89	46.19 3.52 -9.78	50.10 3.70 -10.49	43.32 3.52 -4.88	37.84 3.09 -5.87	33.86 2.83 -4.27	32.37 2.35 -7.00
HUNTER MOUNT___DRP 323613	30.28 2.19 -3.45	28.40 2.02 -3.11	26.72 1.81 -4.10	23.90 1.67 -2.59	23.36 1.79 -0.81	24.08 1.72 -1.62	26.93 1.82 -3.89	27.35 2.18 -1.48	30.35 2.66 -0.27	33.85 2.81 -2.70	41.97 3.10 -7.61	45.74 3.17 -11.50	47.81 3.30 -12.21	49.73 3.36 -13.45	47.60 3.32 -11.39	48.36 3.32 -12.11	49.41 3.30 -13.46	47.96 3.10 -14.13	46.97 3.36 -10.73	51.16 3.73 -11.52	43.76 3.49 -5.36	38.15 2.83 -6.44	34.03 2.59 -4.69	32.75 2.05 -7.69
HUNTINGTON_RES_REC 323705	40.31 2.36 -13.32	33.67 2.28 -8.13	31.50 2.02 -8.67	28.63 1.87 -7.12	27.91 1.99 -5.15	28.71 1.99 -5.97	31.05 2.10 -7.74	34.69 2.44 -8.56	41.92 3.02 -11.49	43.90 3.00 -12.55	49.39 3.44 -14.68	49.44 3.42 -14.95	49.46 3.49 -13.67	49.42 3.56 -12.94	54.84 3.59 -18.37	55.03 3.65 -18.46	60.36 3.62 -24.09	59.05 3.41 -24.91	58.16 3.62 -21.66	60.59 3.84 -20.84	49.52 3.66 -10.95	49.42 3.12 -17.42	46.73 2.81 -17.17	43.11 2.28 -17.81
HUNTLEY___63 23557	25.55 0.69 -0.23	24.05 0.58 -0.20	21.68 0.60 -0.27	20.30 0.49 -0.17	21.31 0.50 -0.05	21.24 0.39 -0.11	22.02 0.55 -0.26	24.52 0.74 -0.10	26.86 -0.58 -0.02	27.92 -0.60 -0.18	30.67 -1.10 -0.50	30.64 -1.18 -0.76	31.84 -1.26 -0.80	32.56 -1.25 -0.89	32.13 -1.51 -0.75	32.37 -1.35 -0.80	32.16 -1.37 -0.89	30.43 -1.23 -0.93	32.22 -1.38 -0.71	34.98 -1.69 -0.76	33.52 -1.74 -0.35	28.15 -1.16 -0.42	26.55 -0.51 -0.31	23.36 -0.16 -0.50
HUNTLEY___64 23558	25.55 0.69 -0.23	24.05 0.58 -0.20	21.68 0.60 -0.27	20.30 0.49 -0.17	21.31 0.50 -0.05	21.24 0.39 -0.11	22.02 0.55 -0.26	24.52 0.74 -0.10	26.86 -0.58 -0.02	27.92 -0.60 -0.18	30.67 -1.10 -0.50	30.64 -1.18 -0.76	31.84 -1.26 -0.80	32.56 -1.25 -0.89	32.13 -1.51 -0.75	32.37 -1.35 -0.80	32.16 -1.37 -0.89	30.43 -1.23 -0.93	32.22 -1.38 -0.71	34.98 -1.69 -0.76	33.52 -1.74 -0.35	28.15 -1.16 -0.42	26.55 -0.51 -0.31	23.36 -0.16 -0.50
HUNTLEY___65 23559	25.55 0.69 -0.23	24.05 0.58 -0.20	21.68 0.60 -0.27	20.30 0.49 -0.17	21.31 0.50 -0.05	21.24 0.39 -0.11	22.02 0.55 -0.26	24.52 0.74 -0.10	26.86 -0.58 -0.02	27.92 -0.60 -0.18	30.67 -1.10 -0.50	30.64 -1.18 -0.76	31.84 -1.26 -0.80	32.56 -1.25 -0.89	32.13 -1.51 -0.75	32.37 -1.35 -0.80	32.16 -1.37 -0.89	30.43 -1.23 -0.93	32.22 -1.38 -0.71	34.98 -1.69 -0.76	33.52 -1.74 -0.35	28.15 -1.16 -0.42	26.55 -0.51 -0.31	23.36 -0.16 -0.50
HUNTLEY___66 23560	25.55 0.69 -0.23	24.05 0.58 -0.20	21.68 0.60 -0.27	20.30 0.49 -0.17	21.31 0.50 -0.05	21.24 0.39 -0.11	22.02 0.55 -0.26	24.52 0.74 -0.10	26.86 -0.58 -0.02	27.92 -0.60 -0.18	30.67 -1.10 -0.50	30.64 -1.18 -0.76	31.84 -1.26 -0.80	32.56 -1.25 -0.89	32.13 -1.51 -0.75	32.37 -1.35 -0.80	32.16 -1.37 -0.89	30.43 -1.23 -0.93	32.22 -1.38 -0.71	34.98 -1.69 -0.76	33.52 -1.74 -0.35	28.15 -1.16 -0.42	26.55 -0.51 -0.31	23.36 -0.16 -0.50
HUNTLEY___67 23561	25.23 0.37 -0.23	23.75 0.28 -0.21	21.43 0.35 -0.27	20.09 0.27 -0.17	21.07 0.25 -0.05	21.02 0.17 -0.11	21.77 0.30 -0.26	24.24 0.45 -0.10	26.64 -0.80 -0.02	27.70 -0.82 -0.18	30.43 -1.34 -0.51	30.40 -1.43 -0.77	31.59 -1.52 -0.81	32.31 -1.51 -0.89	31.87 -1.78 -0.76	32.12 -1.61 -0.81	31.94 -1.60 -0.90	30.19 -1.47 -0.94	31.99 -1.61 -0.71	34.77 -1.90 -0.77	33.31 -1.95 -0.36	27.98 -1.33 -0.43	26.34 -0.72 -0.31	23.18 -0.34 -0.51
HUNTLEY___68 23562	25.23 0.37 -0.23	23.75 0.28 -0.21	21.43 0.35 -0.27	20.09 0.27 -0.17	21.07 0.25 -0.05	21.02 0.17 -0.11	21.77 0.30 -0.26	24.24 0.45 -0.10	26.64 -0.80 -0.02	27.70 -0.82 -0.18	30.43 -1.34 -0.51	30.40 -1.43 -0.77	31.59 -1.52 -0.81	32.31 -1.51 -0.89	31.87 -1.78 -0.76	32.12 -1.61 -0.81	31.94 -1.60 -0.90	30.19 -1.47 -0.94	31.99 -1.61 -0.71	34.77 -1.90 -0.77	33.31 -1.95 -0.36	27.98 -1.33 -0.43	26.34 -0.72 -0.31	23.18 -0.34 -0.51
HYLAND___LFGE 323620	26.29 1.40 -0.25	24.65 1.16 -0.23	22.15 1.04 -0.30	20.72 0.88 -0.19	21.76 0.94 -0.06	21.77 0.91 -0.12	22.60 1.10 -0.28	25.22 1.42 -0.11	28.40 0.96 -0.02	29.62 1.08 -0.20	32.85 1.03 -0.55	32.81 0.90 -0.84	34.13 0.94 -0.89	34.89 0.99 -0.98	34.50 0.79 -0.83	34.59 0.79 -0.88	34.54 0.91 -0.98	32.61 0.86 -1.03	34.62 0.95 -0.78	37.83 1.08 -0.84	36.14 0.84 -0.39	30.10 0.75 -0.47	27.92 0.83 -0.34	24.43 0.85 -0.56
INDECK___CORINTH 23802	29.84 1.16 -4.05	27.99 1.07 -3.65	26.62 1.00 -4.81	23.57 0.88 -3.04	22.63 0.91 -0.95	23.59 0.95 -1.90	26.79 1.02 -4.56	26.47 1.04 -1.74	29.10 1.37 -0.31	32.99 1.47 -3.17	41.37 1.19 -8.92	45.61 1.06 -13.49	47.75 1.13 -14.32	49.85 1.15 -15.77	46.94 0.69 -13.37	47.72 0.59 -14.20	49.45 1.01 -15.79	48.78 1.47 -16.58	47.12 1.64 -12.58	51.39 1.97 -13.51	43.11 1.92 -6.29	37.85 1.41 -7.55	33.48 1.23 -5.50	33.00 0.97 -9.02
INDECK___ILION 23567	25.16 0.59 0.06	23.75 0.54 0.05	21.22 0.48 0.07	20.03 0.43 0.04	21.21 0.46 0.01	21.17 0.46 0.03	21.61 0.47 0.07	24.23 0.57 0.02	28.10 0.69 0.00	29.01 0.71 0.05	31.88 0.75 0.13	31.62 0.74 0.20	32.83 0.74 0.21	33.42 0.72 0.23	33.42 0.72 0.19	33.47 0.76 0.21	33.17 0.75 0.23	31.22 0.74 0.24	33.53 0.82 0.18	36.65 0.93 0.20	35.76 0.94 0.09	29.55 0.78 0.11	27.37 0.69 0.08	23.46 0.58 0.13
INDECK___OLEAN 23982	26.68 1.80 -0.25	25.10 1.60 -0.23	22.67 1.56 -0.30	21.19 1.35 -0.19	22.30 1.47 -0.06	22.21 1.35 -0.12	23.04 1.55 -0.29	25.91 2.11 -0.11	29.00 1.56 -0.02	30.13 1.59 -0.20	33.08 1.25 -0.56	33.03 1.12 -0.85	34.23 1.03 -0.90	35.04 1.12 -0.99	34.38 0.66 -0.84	34.73 0.92 -0.89	34.52 0.88 -0.99	32.53 0.77 -1.04	34.47 0.79 -0.79	37.48 0.72 -0.85	35.72 0.42 -0.39	29.93 0.58 -0.47	27.82 0.72 -0.34	24.39 0.81 -0.56
INDECK___OSWEGO 23783	24.46 -0.27 -0.10	23.10 -0.26 -0.09	20.68 -0.25 -0.12	19.46 -0.26 -0.08	20.52 -0.27 -0.02	20.52 -0.27 -0.05	21.10 -0.23 -0.12	23.50 -0.24 -0.04	27.13 -0.30 -0.01	28.14 -0.28 -0.08	31.18 -0.31 -0.23	31.07 -0.34 -0.35	32.31 -0.35 -0.37	32.94 -0.39 -0.40	32.80 -0.43 -0.34	32.86 -0.43 -0.36	32.60 -0.46 -0.40	30.69 -0.46 -0.42	32.72 -0.49 -0.32	35.76 -0.50 -0.35	34.55 -0.52 -0.16	28.64 -0.43 -0.19	26.49 -0.40 -0.14	22.90 -0.34 -0.23
INDECK___YERKES 23781	25.55 0.69 -0.23	24.05 0.58 -0.20	21.68 0.60 -0.27	20.30 0.49 -0.17	21.31 0.50 -0.05	21.24 0.39 -0.11	22.02 0.55 -0.26	24.52 0.74 -0.10	26.86 -0.58 -0.02	27.92 -0.60 -0.18	30.67 -1.10 -0.50	30.64 -1.18 -0.76	31.84 -1.26 -0.80	32.56 -1.25 -0.89	32.13 -1.51 -0.75	32.37 -1.35 -0.80	32.16 -1.37 -0.89	30.43 -1.23 -0.93	32.22 -1.38 -0.71	34.98 -1.69 -0.76	33.52 -1.74 -0.35	28.15 -1.16 -0.42	26.55 -0.51 -0.31	23.36 -0.16 -0.50
INDIAN POINT_GT_1 24139	29.81 2.07 -3.11	28.05 1.98 -2.81	26.27 1.77 -3.70	23.59 1.61 -2.34	23.22 1.72 -0.73	23.92 1.72 -1.46	26.48 1.76 -3.51	27.07 2.04 -1.34	30.29 2.63 -0.24	33.45 2.66 -2.44	41.10 2.97 -6.86	44.45 3.01 -10.37	46.38 3.07 -11.01	48.18 3.13 -12.13	46.29 3.13 -10.28	47.04 3.19 -10.92	47.89 3.10 -12.14	46.36 2.89 -12.75	45.65 3.09 -9.67	49.57 3.27 -10.39	42.85 3.11 -4.83	37.40 2.71 -5.81	33.47 2.49 -4.23	32.00 2.05 -6.94

INDIAN POINT_GT_2 23659	29.81 2.07 -3.11	28.05 1.98 -2.81	26.27 1.77 -3.70	23.59 1.61 -2.34	23.22 1.72 -0.73	23.92 1.72 -1.46	26.48 1.76 -3.51	27.07 2.04 -1.34	30.29 2.63 -0.24	33.45 2.66 -2.44	41.10 2.97 -6.86	44.45 3.01 -10.37	46.38 3.07 -11.01	48.18 3.13 -12.13	46.29 3.13 -10.28	47.04 3.19 -10.92	47.89 3.10 -12.14	46.36 2.89 -12.75	45.65 3.09 -9.67	49.57 3.27 -10.39	42.85 3.11 -4.83	37.40 2.71 -5.81	33.47 2.49 -4.23	32.00 2.05 -6.94
INDIAN POINT_GT_3 24019	29.81 2.07 -3.11	28.05 1.98 -2.81	26.27 1.77 -3.70	23.59 1.61 -2.34	23.22 1.72 -0.73	23.92 1.72 -1.46	26.48 1.76 -3.51	27.07 2.04 -1.34	30.29 2.63 -0.24	33.45 2.66 -2.44	41.10 2.97 -6.86	44.45 3.01 -10.37	46.38 3.07 -11.01	48.18 3.13 -12.13	46.29 3.13 -10.28	47.04 3.19 -10.92	47.89 3.10 -12.14	46.36 2.89 -12.75	45.65 3.09 -9.67	49.57 3.27 -10.39	42.85 3.11 -4.83	37.40 2.71 -5.81	33.47 2.49 -4.23	32.00 2.05 -6.94
INDIAN POINT___2 23530	29.72 2.02 -3.06	27.98 1.95 -2.76	26.17 1.73 -3.64	23.53 1.59 -2.30	23.16 1.68 -0.72	23.86 1.68 -1.43	26.38 1.72 -3.45	27.02 2.01 -1.32	30.23 2.58 -0.24	33.35 2.61 -2.40	40.92 2.91 -6.75	44.23 2.95 -10.21	46.14 3.00 -10.84	47.95 3.09 -11.93	46.06 3.06 -10.11	46.80 3.13 -10.75	47.63 3.04 -11.95	46.09 2.82 -12.54	45.43 3.02 -9.52	49.33 3.20 -10.22	42.74 3.07 -4.76	37.25 2.66 -5.72	33.35 2.43 -4.16	31.87 2.03 -6.83
INDIAN POINT___3 23531	29.74 1.99 -3.12	27.98 1.91 -2.81	26.22 1.71 -3.70	23.53 1.55 -2.34	23.16 1.66 -0.73	23.86 1.66 -1.46	26.42 1.70 -3.51	26.99 1.97 -1.34	30.18 2.52 -0.24	33.36 2.58 -2.44	40.97 2.84 -6.87	44.37 2.92 -10.38	46.29 2.97 -11.02	48.09 3.03 -12.14	46.16 2.99 -10.29	46.91 3.06 -10.93	47.77 2.97 -12.15	46.25 2.77 -12.76	45.53 2.96 -9.68	49.43 3.12 -10.40	42.75 3.00 -4.84	37.32 2.63 -5.81	33.36 2.38 -4.23	31.94 1.98 -6.94
IP CORINTH___1 23988	30.08 1.40 -4.05	28.22 1.30 -3.65	26.80 1.19 -4.81	23.70 1.02 -3.04	22.75 1.04 -0.95	23.70 1.06 -1.90	26.90 1.12 -4.56	26.61 1.18 -1.74	29.24 1.51 -0.31	33.13 1.61 -3.17	41.50 1.31 -8.92	45.71 1.15 -13.49	47.85 1.23 -14.32	49.92 1.22 -15.77	47.01 0.76 -13.37	47.78 0.66 -14.20	49.55 1.11 -15.79	48.90 1.60 -16.58	47.28 1.81 -12.58	51.58 2.15 -13.51	43.32 2.13 -6.29	38.02 1.59 -7.55	33.64 1.39 -5.50	33.16 1.13 -9.02
IP___TICONDEROGA 23804	31.25 2.66 -3.96	29.30 2.46 -3.57	27.74 2.23 -4.70	24.72 2.10 -2.97	23.87 2.18 -0.93	24.80 2.20 -1.85	28.01 2.33 -4.46	27.95 2.56 -1.70	30.74 3.02 -0.31	34.59 3.15 -3.10	43.24 3.25 -8.72	47.36 3.11 -13.19	49.57 3.26 -14.01	51.67 3.32 -15.42	49.11 3.16 -13.07	49.94 3.13 -13.89	51.32 3.23 -15.44	50.16 3.23 -16.21	48.64 3.45 -12.30	53.00 3.88 -13.21	44.96 3.91 -6.15	39.38 3.12 -7.39	34.91 2.78 -5.38	34.16 2.32 -8.82
ISLIP_RES_REC 323679	40.98 3.03 -13.32	34.20 2.81 -8.13	32.00 2.52 -8.67	29.10 2.34 -7.12	28.38 2.47 -5.15	29.20 2.49 -5.97	31.50 2.54 -7.74	35.14 2.89 -8.56	42.64 3.73 -11.49	44.86 3.97 -12.55	50.54 4.60 -14.68	50.62 4.60 -14.95	50.65 4.68 -13.67	50.74 4.87 -12.94	56.18 4.93 -18.37	56.42 5.04 -18.46	61.73 5.00 -24.09	60.25 4.61 -24.91	59.41 4.87 -21.66	61.96 5.21 -20.84	50.81 4.96 -10.95	50.55 4.25 -17.42	47.77 3.85 -17.17	44.01 3.18 -17.81
JARVIS____ 23743	24.75 0.17 0.06	23.38 0.16 0.05	20.91 0.17 0.07	19.74 0.14 0.04	20.90 0.15 0.01	20.86 0.15 0.03	21.30 0.15 0.07	23.85 0.19 0.02	27.63 0.22 0.00	28.55 0.25 0.05	31.38 0.25 0.13	31.12 0.25 0.20	32.35 0.26 0.21	32.93 0.23 0.23	32.92 0.23 0.19	32.95 0.23 0.21	32.65 0.23 0.23	30.70 0.22 0.24	32.97 0.26 0.18	36.04 0.32 0.20	35.13 0.31 0.09	29.03 0.26 0.11	26.89 0.21 0.08	23.05 0.16 0.13
JENNISON___1 23625	27.90 2.76 -0.51	26.29 2.56 -0.46	23.67 2.25 -0.61	21.99 1.96 -0.38	23.02 2.14 -0.12	23.14 2.16 -0.24	24.06 2.27 -0.58	26.54 2.63 -0.22	30.78 3.32 -0.04	32.23 3.49 -0.40	36.21 3.81 -1.13	36.60 3.82 -1.71	37.92 3.81 -1.82	38.68 3.75 -2.00	38.17 3.59 -1.69	38.25 3.52 -1.80	38.37 3.72 -2.00	36.39 3.56 -2.10	38.40 3.91 -1.60	41.93 4.31 -1.71	39.75 4.05 -0.80	33.04 3.21 -0.96	30.18 2.73 -0.70	26.39 2.23 -1.14
JENNISON___2 23626	27.85 2.71 -0.51	26.24 2.51 -0.46	23.65 2.23 -0.61	21.95 1.93 -0.38	22.98 2.10 -0.12	23.12 2.14 -0.24	24.04 2.25 -0.58	26.52 2.61 -0.22	30.75 3.29 -0.04	32.17 3.43 -0.40	36.14 3.75 -1.13	36.53 3.76 -1.71	37.86 3.74 -1.82	38.61 3.69 -2.00	38.10 3.52 -1.69	38.18 3.46 -1.80	38.31 3.66 -2.00	36.33 3.50 -2.10	38.33 3.85 -1.60	41.86 4.24 -1.71	39.68 3.98 -0.80	32.98 3.15 -0.96	30.15 2.70 -0.70	26.37 2.21 -1.14
KEDC PORT_JEFF_GT2 24210	40.46 2.51 -13.32	33.76 2.37 -8.13	31.60 2.12 -8.67	28.74 1.98 -7.12	28.01 2.10 -5.15	28.83 2.12 -5.97	31.12 2.16 -7.74	34.69 2.44 -8.56	42.06 3.15 -11.49	44.21 3.31 -12.55	49.79 3.84 -14.68	49.65 3.63 -14.95	49.65 3.68 -13.67	49.65 3.78 -12.94	55.10 3.85 -18.37	55.29 3.92 -18.46	60.65 3.92 -24.09	59.29 3.65 -24.91	58.42 3.88 -21.66	60.88 4.13 -20.84	49.80 3.94 -10.95	49.65 3.35 -17.42	47.16 3.24 -17.17	43.45 2.62 -17.81
KEDC PORT_JEFF_GT3 24211	40.46 2.51 -13.32	33.76 2.37 -8.13	31.60 2.12 -8.67	28.74 1.98 -7.12	28.01 2.10 -5.15	28.83 2.12 -5.97	31.12 2.16 -7.74	34.69 2.44 -8.56	42.06 3.15 -11.49	44.21 3.31 -12.55	49.79 3.84 -14.68	49.65 3.63 -14.95	49.65 3.68 -13.67	49.65 3.78 -12.94	55.10 3.85 -18.37	55.29 3.92 -18.46	60.65 3.92 -24.09	59.29 3.65 -24.91	58.42 3.88 -21.66	60.88 4.13 -20.84	49.80 3.94 -10.95	49.65 3.35 -17.42	47.16 3.24 -17.17	43.45 2.62 -17.81
KEDC_GLWD_GT4 24219	40.41 2.46 -13.32	33.74 2.35 -8.13	31.56 2.08 -8.67	28.69 1.93 -7.12	27.97 2.06 -5.15	28.77 2.05 -5.97	31.06 2.10 -7.74	34.69 2.44 -8.56	41.98 3.07 -11.49	44.01 3.12 -12.55	49.26 3.31 -14.68	49.38 3.36 -14.95	49.39 3.42 -13.67	49.39 3.52 -12.94	54.77 3.52 -18.37	54.93 3.56 -18.46	60.23 3.49 -24.09	58.89 3.26 -24.91	58.03 3.48 -21.66	60.42 3.66 -20.84	49.38 3.52 -10.95	49.33 3.03 -17.42	46.86 2.94 -17.17	43.27 2.44 -17.81
KEDC_GLWD_GT5 24220	40.41 2.46 -13.32	33.74 2.35 -8.13	31.56 2.08 -8.67	28.69 1.93 -7.12	27.97 2.06 -5.15	28.77 2.05 -5.97	31.06 2.10 -7.74	34.69 2.44 -8.56	41.98 3.07 -11.49	44.01 3.12 -12.55	49.26 3.31 -14.68	49.38 3.36 -14.95	49.39 3.42 -13.67	49.39 3.52 -12.94	54.77 3.52 -18.37	54.93 3.56 -18.46	60.23 3.49 -24.09	58.89 3.26 -24.91	58.03 3.48 -21.66	60.42 3.66 -20.84	49.38 3.52 -10.95	49.33 3.03 -17.42	46.86 2.94 -17.17	43.27 2.44 -17.81
KENSICO____ 23655	29.94 2.17 -3.14	28.19 2.09 -2.83	26.39 1.85 -3.73	23.69 1.69 -2.36	23.31 1.81 -0.74	24.02 1.80 -1.47	26.62 1.87 -3.54	27.19 2.16 -1.35	30.41 2.74 -0.24	33.58 2.78 -2.46	41.31 3.13 -6.92	44.70 3.17 -10.46	46.64 3.23 -11.11	48.45 3.29 -12.23	46.54 3.29 -10.37	47.26 3.32 -11.02	48.16 3.26 -12.24	46.62 3.04 -12.86	45.90 3.26 -9.76	49.80 3.41 -10.48	43.06 3.28 -4.87	37.57 2.83 -5.86	33.61 2.59 -4.27	32.17 2.16 -6.99
KIAC_JFK_GT1 23816	30.31 2.54 -3.15	28.50 2.40 -2.83	26.62 2.08 -3.74	23.91 1.90 -2.36	23.52 2.01 -0.74	24.23 2.01 -1.47	26.84 2.08 -3.54	27.48 2.44 -1.35	30.83 3.15 -0.26	33.96 3.15 -2.47	41.64 3.44 -6.94	44.94 3.39 -10.49	47.02 3.58 -11.14	48.83 3.65 -12.25	46.87 3.59 -10.40	47.59 3.62 -11.05	48.54 3.62 -12.27	47.00 3.38 -12.89	46.29 3.62 -9.79	50.22 3.80 -10.50	43.43 3.63 -4.89	37.93 3.18 -5.87	33.94 2.92 -4.27	32.53 2.51 -7.01

KIAC_JFK_GT2 23817	30.31 2.54 -3.15	28.50 2.40 -2.83	26.62 2.08 -3.74	23.91 1.90 -2.36	23.52 2.01 -0.74	24.23 2.01 -1.47	26.84 2.08 -3.54	27.48 2.44 -1.35	30.83 3.15 -0.26	33.96 3.15 -2.47	41.64 3.44 -6.94	44.94 3.39 -10.49	47.02 3.58 -11.14	48.83 3.65 -12.25	46.87 3.59 -10.40	47.59 3.62 -11.05	48.54 3.62 -12.27	47.00 3.38 -12.89	46.29 3.62 -9.79	50.22 3.80 -10.50	43.43 3.63 -4.89	37.93 3.18 -5.87	33.94 2.92 -4.27	32.53 2.51 -7.01
KINTIGH____ 23543	24.92 0.10 -0.19	23.46 0.02 -0.17	21.12 0.08 -0.23	19.81 0.02 -0.15	20.81 0.00 -0.05	20.77 -0.06 -0.09	21.49 0.06 -0.22	23.92 0.14 -0.08	26.56 -0.88 -0.02	27.59 -0.91 -0.15	30.35 -1.34 -0.43	30.32 -1.40 -0.65	31.54 -1.45 -0.69	32.20 -1.48 -0.76	31.89 -1.64 -0.64	32.03 -1.58 -0.68	31.87 -1.53 -0.76	30.11 -1.41 -0.80	31.95 -1.55 -0.61	34.77 -1.79 -0.65	33.39 -1.82 -0.30	27.94 -1.30 -0.36	26.24 -0.78 -0.26	23.01 -0.44 -0.43
LEDERLE____ 23769	29.98 2.34 -3.01	28.23 2.26 -2.71	26.40 2.02 -3.57	23.74 1.85 -2.26	23.44 1.97 -0.71	24.10 1.95 -1.41	26.59 1.99 -3.39	27.33 2.35 -1.29	30.62 2.96 -0.23	33.70 3.00 -2.35	41.23 3.35 -6.62	44.50 3.42 -10.01	46.42 3.49 -10.63	48.19 3.56 -11.71	46.33 3.52 -9.92	47.05 3.59 -10.54	47.86 3.49 -11.72	46.28 3.26 -12.31	45.75 3.52 -9.34	49.64 3.70 -10.03	43.14 3.56 -4.67	37.58 3.09 -5.61	33.64 2.81 -4.08	32.03 2.32 -6.69
LINDEN COGEN____ 23786	29.99 2.22 -3.15	28.24 2.14 -2.83	26.42 1.87 -3.74	23.71 1.71 -2.36	23.37 1.87 -0.74	24.12 1.91 -1.47	26.71 1.95 -3.54	27.29 2.25 -1.35	30.55 2.88 -0.25	33.73 2.92 -2.47	41.51 3.31 -6.94	44.91 3.36 -10.49	46.86 3.42 -11.14	48.67 3.49 -12.25	46.77 3.48 -10.40	47.53 3.56 -11.05	48.37 3.46 -12.27	46.84 3.23 -12.89	46.12 3.45 -9.78	50.00 3.59 -10.49	43.14 3.35 -4.88	37.69 2.95 -5.87	33.73 2.70 -4.27	32.25 2.23 -7.00
LIPA_MISC_IPP 23656	40.07 2.12 -13.32	33.37 1.98 -8.13	31.27 1.79 -8.67	28.41 1.65 -7.12	27.70 1.79 -5.15	28.50 1.78 -5.97	30.78 1.82 -7.74	34.31 2.06 -8.56	41.68 2.77 -11.49	43.75 2.86 -12.55	49.33 3.38 -14.68	49.34 3.33 -14.95	49.36 3.39 -13.67	49.35 3.49 -12.94	54.77 3.52 -18.37	55.00 3.62 -18.46	60.33 3.59 -24.09	58.99 3.35 -24.91	58.13 3.59 -21.66	60.52 3.77 -20.84	49.42 3.56 -10.95	49.36 3.06 -17.42	46.68 2.76 -17.17	43.08 2.26 -17.81
LISF__SOLAR 323691	40.09 2.14 -13.32	33.39 2.00 -8.13	31.27 1.79 -8.67	28.43 1.67 -7.12	27.72 1.81 -5.15	28.52 1.80 -5.97	30.80 1.84 -7.74	34.34 2.09 -8.56	41.71 2.80 -11.49	43.81 2.92 -12.55	49.39 3.44 -14.68	49.44 3.42 -14.95	49.43 3.46 -13.67	49.45 3.59 -12.94	54.87 3.62 -18.37	55.10 3.72 -18.46	60.42 3.69 -24.09	59.11 3.47 -24.91	58.23 3.68 -21.66	60.63 3.88 -20.84	49.52 3.66 -10.95	49.45 3.15 -17.42	46.73 2.81 -17.17	43.13 2.30 -17.81
LITTLE FALLS____HYD 24013	25.63 1.06 0.06	24.19 0.98 0.05	21.61 0.87 0.07	20.36 0.77 0.04	21.56 0.81 0.01	21.53 0.81 0.03	22.00 0.85 0.07	24.66 0.99 0.02	28.62 1.21 0.00	29.52 1.22 0.05	32.42 1.28 0.13	32.11 1.24 0.20	33.32 1.23 0.21	33.92 1.22 0.23	33.91 1.22 0.19	34.00 1.28 0.21	33.76 1.34 0.23	31.77 1.29 0.24	34.15 1.45 0.18	37.37 1.65 0.20	36.49 1.68 0.09	30.15 1.39 0.11	27.93 1.26 0.08	23.97 1.08 0.13
LI_NEWBRDGE____DRP 323616	40.33 2.39 -13.31	33.67 2.28 -8.13	31.52 2.04 -8.67	28.63 1.87 -7.12	27.91 1.99 -5.15	28.71 1.99 -5.97	31.01 2.06 -7.74	34.62 2.37 -8.56	41.87 2.96 -11.49	43.87 2.98 -12.55	49.29 3.35 -14.68	49.40 3.39 -14.95	49.43 3.46 -13.67	49.39 3.52 -12.94	54.77 3.52 -18.37	54.93 3.56 -18.46	60.23 3.49 -24.09	58.89 3.26 -24.91	58.03 3.48 -21.66	60.42 3.66 -20.84	49.38 3.52 -10.95	49.39 3.09 -17.42	46.70 2.78 -17.17	43.15 2.32 -17.81
LONG_LAKE_PHOENIX 24014	24.72 -0.02 -0.11	23.34 -0.02 -0.10	20.92 -0.02 -0.13	19.67 -0.06 -0.08	20.73 -0.06 -0.03	20.73 -0.06 -0.05	21.31 -0.02 -0.12	23.74 0.00 -0.05	27.40 -0.03 -0.01	28.46 0.03 -0.09	31.50 0.00 -0.24	31.43 0.00 -0.37	32.69 0.00 -0.39	33.35 0.00 -0.43	33.22 -0.03 -0.36	33.24 -0.07 -0.38	32.98 -0.10 -0.43	31.05 -0.12 -0.45	33.10 -0.13 -0.34	36.17 -0.11 -0.37	34.94 -0.14 -0.17	28.97 -0.12 -0.20	26.77 -0.13 -0.15	23.14 -0.11 -0.24
LOVETT____3 23632	29.40 1.75 -3.02	27.69 1.70 -2.72	25.92 1.52 -3.59	23.29 1.37 -2.27	22.95 1.47 -0.71	23.63 1.47 -1.41	26.10 1.48 -3.41	26.72 1.73 -1.30	29.93 2.27 -0.23	32.98 2.27 -2.37	40.45 2.53 -6.66	43.71 2.58 -10.07	45.61 2.62 -10.69	47.36 2.67 -11.77	45.49 2.63 -9.98	46.22 2.70 -10.60	47.08 2.64 -11.78	45.52 2.43 -12.37	44.88 2.60 -9.39	48.72 2.73 -10.08	42.22 2.62 -4.69	36.83 2.31 -5.64	32.97 2.11 -4.11	31.50 1.75 -6.73
LOVETT____4 23642	29.73 2.07 -3.02	27.99 2.00 -2.73	26.19 1.79 -3.59	23.54 1.63 -2.27	23.22 1.74 -0.71	23.90 1.74 -1.42	26.38 1.76 -3.41	27.05 2.06 -1.30	30.31 2.66 -0.23	33.38 2.66 -2.37	40.90 2.97 -6.66	44.19 3.05 -10.08	46.07 3.07 -10.70	47.87 3.16 -11.78	46.00 3.13 -9.98	46.72 3.19 -10.61	47.55 3.10 -11.79	45.99 2.89 -12.38	45.38 3.09 -9.40	49.27 3.27 -10.09	42.75 3.14 -4.70	37.27 2.74 -5.64	33.35 2.49 -4.11	31.83 2.07 -6.74
LOVETT____5 23593	29.73 2.07 -3.02	27.99 2.00 -2.73	26.19 1.79 -3.59	23.54 1.63 -2.27	23.22 1.74 -0.71	23.90 1.74 -1.42	26.38 1.76 -3.41	27.05 2.06 -1.30	30.31 2.66 -0.23	33.38 2.66 -2.37	40.90 2.97 -6.66	44.19 3.05 -10.08	46.07 3.07 -10.70	47.87 3.16 -11.78	46.00 3.13 -9.98	46.72 3.19 -10.61	47.55 3.10 -11.79	45.99 2.89 -12.38	45.38 3.09 -9.40	49.27 3.27 -10.09	42.75 3.14 -4.70	37.27 2.74 -5.64	33.35 2.49 -4.11	31.83 2.07 -6.74
LOWER RAQUET____HYD 24057	22.83 -1.80 0.00	21.61 -1.65 0.00	19.14 -1.67 0.00	18.15 -1.49 0.00	19.17 -1.60 0.00	19.29 -1.45 0.00	19.73 -1.49 0.00	21.87 -1.82 0.00	25.47 -1.95 0.00	26.30 -2.04 0.00	29.14 -2.13 0.00	28.92 -2.14 0.00	30.17 -2.13 0.00	30.85 -2.07 0.00	30.85 -2.04 0.00	30.75 -2.17 0.00	30.66 -1.99 0.00	28.91 -1.81 0.00	30.88 -2.01 0.00	33.97 -1.94 0.00	32.99 -1.92 0.00	27.03 -1.85 0.00	24.93 -1.82 0.00	21.59 -1.43 0.00
LOWER____HUDSON 24059	30.42 1.77 -4.02	28.56 1.68 -3.62	27.12 1.54 -4.77	24.11 1.45 -3.02	23.22 1.51 -0.94	24.16 1.54 -1.88	27.31 1.57 -4.53	27.10 1.68 -1.73	29.73 2.00 -0.31	33.59 2.10 -3.15	42.34 2.22 -8.85	46.59 2.14 -13.39	48.77 2.26 -14.21	50.88 2.30 -15.65	48.35 2.20 -13.26	49.22 2.21 -14.10	50.54 2.22 -15.67	49.36 2.18 -16.45	47.71 2.34 -12.49	51.94 2.62 -13.41	43.69 2.55 -6.24	38.43 2.05 -7.50	34.11 1.90 -5.46	33.55 1.59 -8.95
LWR__OSWEGATCHIE_HYD 23850	23.70 -0.94 0.00	22.40 -0.86 0.00	19.91 -0.89 0.00	18.82 -0.82 0.00	19.89 -0.87 0.00	20.02 -0.73 0.00	20.47 -0.74 0.00	22.77 -0.92 0.00	26.60 -0.82 0.00	27.52 -0.82 0.00	30.45 -0.81 0.00	30.17 -0.90 0.00	31.36 -0.94 0.00	31.97 -0.96 0.00	31.87 -1.02 0.00	31.77 -1.15 0.00	31.67 -0.98 0.00	29.86 -0.86 0.00	31.90 -0.99 0.00	35.12 -0.79 0.00	34.11 -0.80 0.00	28.10 -0.78 0.00	25.87 -0.88 0.00	22.28 -0.74 0.00
LYONS_FALL_HYD 23570	24.71 0.07 0.00	23.31 0.05 0.00	20.81 0.00 0.00	19.60 -0.04 0.00	20.74 -0.02 0.00	20.91 0.17 0.00	21.38 0.17 0.00	23.88 0.19 0.00	27.89 0.47 0.00	28.88 0.54 0.00	31.92 0.66 0.00	31.66 0.59 0.00	32.88 0.58 0.00	33.42 0.49 0.00	33.31 0.43 0.00	33.25 0.33 0.00	33.14 0.49 0.00	31.21 0.49 0.00	33.41 0.52 0.00	36.63 0.72 0.00	35.57 0.66 0.00	29.34 0.46 0.00	27.02 0.27 0.00	23.16 0.14 0.00

MADISON___COUNTY_LFGE 323628	25.22 0.59 0.00	23.80 0.54 0.00	21.27 0.46 0.00	20.02 0.37 0.00	21.18 0.42 0.00	21.08 0.33 0.00	21.59 0.38 0.00	24.14 0.45 0.00	27.94 0.52 0.00	28.91 0.57 0.00	31.86 0.59 0.00	31.66 0.59 0.00	32.88 0.58 0.00	33.52 0.59 0.00	33.41 0.52 0.00	33.45 0.53 0.00	33.17 0.52 0.00	31.21 0.49 0.00	33.45 0.56 0.00	36.52 0.61 0.00	35.47 0.56 0.00	29.34 0.46 0.00	27.13 0.37 0.00	23.34 0.32 0.00
MAPLE_RIDGE_WT_1 323574	23.68 -0.84 0.12	22.37 -0.79 0.11	19.94 -0.73 0.14	18.89 -0.67 0.09	20.03 -0.71 0.03	20.01 -0.68 0.06	20.38 -0.70 0.13	22.81 -0.83 0.05	26.48 -0.93 0.01	27.29 -0.96 0.09	29.97 -1.03 0.26	29.65 -1.02 0.40	30.84 -1.03 0.42	31.41 -1.05 0.46	31.47 -1.02 0.39	31.55 -0.96 0.42	31.33 -0.85 0.47	29.53 -0.71 0.49	31.93 -0.59 0.37	35.05 -0.47 0.40	34.37 -0.35 0.19	28.25 -0.40 0.22	26.11 -0.48 0.16	22.27 -0.48 0.26
MAPLE_RIDGE_WT_2 323611	23.68 -0.84 0.12	22.37 -0.79 0.11	19.94 -0.73 0.14	18.89 -0.67 0.09	20.03 -0.71 0.03	20.01 -0.68 0.06	20.38 -0.70 0.13	22.81 -0.83 0.05	26.48 -0.93 0.01	27.29 -0.96 0.09	29.97 -1.03 0.26	29.65 -1.02 0.40	30.84 -1.03 0.42	31.41 -1.05 0.46	31.47 -1.02 0.39	31.55 -0.96 0.42	31.33 -0.85 0.47	29.53 -0.71 0.49	31.93 -0.59 0.37	35.05 -0.47 0.40	34.37 -0.35 0.19	28.25 -0.40 0.22	26.11 -0.48 0.16	22.27 -0.48 0.26
MARBLE_RIVER_WT_PWR 323696	23.50 -1.13 0.00	21.96 -1.30 0.00	19.56 -1.25 0.00	18.52 -1.12 0.00	19.58 -1.18 0.00	19.69 -1.06 0.00	20.09 -1.12 0.00	22.24 -1.45 0.00	25.80 -1.62 0.00	26.61 -1.73 0.00	29.51 -1.75 0.00	29.39 -1.68 0.00	30.88 -1.42 0.00	31.64 -1.28 0.00	31.64 -1.25 0.00	31.67 -1.25 0.00	31.60 -1.05 0.00	29.86 -0.86 0.00	31.97 -0.92 0.00	35.05 -0.86 0.00	34.00 -0.91 0.00	27.81 -1.07 0.00	25.73 -1.02 0.00	22.19 -0.83 0.00
MG INDUSTRY___DRP 24185	30.13 1.53 -3.97	28.29 1.44 -3.58	26.84 1.31 -4.72	23.84 1.22 -2.98	22.98 1.29 -0.93	23.89 1.29 -1.86	26.98 1.29 -4.47	26.84 1.45 -1.71	29.43 1.70 -0.31	33.21 1.76 -3.11	41.92 1.91 -8.75	46.19 1.90 -13.22	48.31 1.97 -14.04	50.40 2.01 -15.46	47.96 1.97 -13.10	48.82 1.98 -13.93	50.09 1.96 -15.48	48.79 1.81 -16.25	47.17 1.94 -12.34	51.28 2.12 -13.24	43.13 2.06 -6.16	38.02 1.73 -7.41	33.78 1.63 -5.39	33.22 1.36 -8.84
MID___OSWEGATCHIE_HYD 23849	23.70 -0.94 0.00	22.40 -0.86 0.00	19.91 -0.89 0.00	18.82 -0.82 0.00	19.89 -0.87 0.00	20.02 -0.73 0.00	20.47 -0.74 0.00	22.77 -0.92 0.00	26.60 -0.82 0.00	27.52 -0.82 0.00	30.45 -0.81 0.00	30.17 -0.90 0.00	31.36 -0.94 0.00	31.97 -0.96 0.00	31.87 -1.02 0.00	31.77 -1.15 0.00	31.67 -0.98 0.00	29.86 -0.86 0.00	31.90 -0.99 0.00	35.12 -0.79 0.00	34.11 -0.80 0.00	28.10 -0.78 0.00	25.87 -0.88 0.00	22.28 -0.74 0.00
MID___RAQUETTE_HYD 23851	22.83 -1.80 0.00	21.61 -1.65 0.00	19.14 -1.67 0.00	18.15 -1.49 0.00	19.17 -1.60 0.00	19.29 -1.45 0.00	19.73 -1.49 0.00	21.87 -1.82 0.00	25.47 -1.95 0.00	26.30 -2.04 0.00	29.14 -2.13 0.00	28.92 -2.14 0.00	30.17 -2.13 0.00	30.85 -2.07 0.00	30.85 -2.04 0.00	30.75 -2.17 0.00	30.66 -1.99 0.00	28.91 -1.81 0.00	30.88 -2.01 0.00	33.97 -1.94 0.00	32.99 -1.92 0.00	27.03 -1.85 0.00	24.93 -1.82 0.00	21.59 -1.43 0.00
MILLIKEN___1 23584	25.66 0.76 -0.26	24.20 0.70 -0.23	21.72 0.60 -0.31	20.33 0.49 -0.20	21.34 0.52 -0.06	21.43 0.56 -0.12	22.14 0.64 -0.29	24.61 0.81 -0.11	28.26 0.82 -0.02	29.45 0.91 -0.20	32.78 0.94 -0.58	32.87 0.93 -0.87	34.13 0.90 -0.93	34.90 0.96 -1.02	34.60 0.85 -0.86	34.69 0.85 -0.92	34.52 0.85 -1.02	32.59 0.80 -1.07	34.59 0.89 -0.81	37.79 1.00 -0.87	36.22 0.91 -0.41	30.12 0.75 -0.49	27.75 0.64 -0.35	24.15 0.55 -0.58
MILLIKEN___2 23585	25.66 0.76 -0.26	24.20 0.70 -0.23	21.72 0.60 -0.31	20.33 0.49 -0.20	21.34 0.52 -0.06	21.43 0.56 -0.12	22.14 0.64 -0.29	24.61 0.81 -0.11	28.26 0.82 -0.02	29.45 0.91 -0.20	32.78 0.94 -0.58	32.87 0.93 -0.87	34.13 0.90 -0.93	34.90 0.96 -1.02	34.60 0.85 -0.86	34.69 0.85 -0.92	34.52 0.85 -1.02	32.59 0.80 -1.07	34.59 0.89 -0.81	37.79 1.00 -0.87	36.22 0.91 -0.41	30.12 0.75 -0.49	27.75 0.64 -0.35	24.15 0.55 -0.58
MILLIKEN___DIESEL 23629	25.66 0.76 -0.26	24.20 0.70 -0.23	21.72 0.60 -0.31	20.33 0.49 -0.20	21.34 0.52 -0.06	21.43 0.56 -0.12	22.14 0.64 -0.29	24.61 0.81 -0.11	28.26 0.82 -0.02	29.45 0.91 -0.20	32.78 0.94 -0.58	32.87 0.93 -0.87	34.13 0.90 -0.93	34.90 0.96 -1.02	34.60 0.85 -0.86	34.69 0.85 -0.92	34.52 0.85 -1.02	32.59 0.80 -1.07	34.59 0.89 -0.81	37.79 1.00 -0.87	36.22 0.91 -0.41	30.12 0.75 -0.49	27.75 0.64 -0.35	24.15 0.55 -0.58
MILLSEAT___LFGE 323607	25.58 0.74 -0.21	24.04 0.58 -0.19	21.64 0.58 -0.25	20.29 0.49 -0.16	21.29 0.48 -0.05	21.26 0.41 -0.10	22.02 0.57 -0.24	24.54 0.76 -0.09	27.00 -0.44 -0.02	28.08 -0.42 -0.16	30.89 -0.84 -0.46	30.84 -0.93 -0.70	32.04 -1.00 -0.75	32.76 -0.99 -0.82	32.37 -1.22 -0.70	32.54 -1.12 -0.74	32.39 -1.08 -0.82	30.60 -0.98 -0.86	32.43 -1.12 -0.66	35.33 -1.29 -0.70	33.84 -1.40 -0.33	28.35 -0.93 -0.39	26.69 -0.35 -0.29	23.46 -0.02 -0.47
MODEL_CITY_ENERGY 24167	25.20 0.34 -0.22	23.72 0.26 -0.20	21.40 0.33 -0.26	20.05 0.24 -0.17	21.04 0.23 -0.05	20.97 0.13 -0.10	21.74 0.28 -0.25	24.16 0.38 -0.10	26.34 -1.10 -0.02	27.38 -1.13 -0.17	30.03 -1.72 -0.49	30.04 -1.77 -0.74	31.21 -1.87 -0.79	31.88 -1.91 -0.86	31.48 -2.14 -0.73	31.69 -2.01 -0.78	31.52 -1.99 -0.87	29.85 -1.78 -0.91	31.57 -2.01 -0.69	34.32 -2.33 -0.74	32.88 -2.37 -0.34	27.65 -1.64 -0.41	26.19 -0.86 -0.30	23.07 -0.44 -0.49
MODERN_LFGE___ 323580	25.20 0.34 -0.22	23.72 0.26 -0.20	21.40 0.33 -0.26	20.05 0.24 -0.17	21.04 0.23 -0.05	20.97 0.13 -0.10	21.74 0.28 -0.25	24.16 0.38 -0.10	26.34 -1.10 -0.02	27.38 -1.13 -0.17	30.03 -1.72 -0.49	30.04 -1.77 -0.74	31.21 -1.87 -0.79	31.88 -1.91 -0.86	31.48 -2.14 -0.73	31.69 -2.01 -0.78	31.52 -1.99 -0.87	29.85 -1.78 -0.91	31.57 -2.01 -0.69	34.32 -2.33 -0.74	32.88 -2.37 -0.34	27.65 -1.64 -0.41	26.19 -0.86 -0.30	23.07 -0.44 -0.49
MOHAWK_PAPER___DRP 24187	30.26 1.60 -4.03	28.41 1.51 -3.63	26.97 1.37 -4.79	23.98 1.32 -3.02	23.10 1.39 -0.95	24.02 1.39 -1.89	27.17 1.42 -4.54	26.96 1.54 -1.73	29.57 1.84 -0.31	33.43 1.93 -3.16	42.20 2.06 -8.88	46.48 1.99 -13.42	48.65 2.10 -14.25	50.75 2.14 -15.69	48.29 2.11 -13.30	49.16 2.11 -14.13	50.45 2.09 -15.71	49.21 2.00 -16.49	47.54 2.14 -12.52	51.76 2.41 -13.44	43.47 2.30 -6.25	38.27 1.88 -7.52	33.96 1.74 -5.47	33.44 1.45 -8.97
MONGAUP___HYD 23641	29.64 2.24 -2.77	27.88 2.12 -2.50	25.99 1.89 -3.29	23.45 1.73 -2.08	23.26 1.85 -0.65	23.85 1.80 -1.30	26.22 1.89 -3.12	27.13 2.25 -1.19	30.43 2.80 -0.21	33.43 2.92 -2.17	40.56 3.19 -6.11	43.59 3.29 -9.23	45.49 3.39 -9.80	47.18 3.46 -10.79	45.45 3.42 -9.15	46.10 3.46 -9.72	46.82 3.36 -10.81	45.17 3.10 -11.35	44.86 3.36 -8.61	48.82 3.66 -9.25	42.67 3.46 -4.30	36.94 2.89 -5.17	33.16 2.65 -3.76	31.35 2.16 -6.17
MONTAUK___DIESEL 23721	42.26 4.31 -13.32	35.25 3.86 -8.13	32.94 3.46 -8.67	29.96 3.20 -7.12	29.32 3.41 -5.15	30.14 3.42 -5.97	32.56 3.61 -7.74	36.44 4.19 -8.56	44.45 5.54 -11.49	47.01 6.12 -12.55	53.08 7.13 -14.68	53.20 7.18 -14.95	53.36 7.39 -13.67	53.67 7.80 -12.94	59.21 7.96 -18.37	59.58 8.20 -18.46	65.03 8.29 -24.09	63.35 7.71 -24.91	62.44 7.89 -21.66	65.29 8.54 -20.84	53.92 8.07 -10.95	52.83 6.52 -17.42	49.62 5.70 -17.17	45.46 4.63 -17.81

MUNSVILLE_WIND_PWR 323609	27.98 2.91 -0.44	26.34 2.67 -0.40	23.70 2.37 -0.52	22.04 2.06 -0.33	23.11 2.24 -0.10	23.21 2.26 -0.21	24.10 2.40 -0.50	26.67 2.79 -0.19	30.97 3.51 -0.03	32.40 3.71 -0.35	36.30 4.06 -0.97	36.61 4.07 -1.47	37.90 4.04 -1.56	38.63 3.98 -1.72	38.13 3.78 -1.46	38.19 3.72 -1.55	38.29 3.92 -1.72	36.28 3.75 -1.81	38.41 4.14 -1.37	41.95 4.56 -1.48	39.92 4.33 -0.69	33.14 3.43 -0.83	30.27 2.92 -0.60	26.41 2.42 -0.98
N SALMON___HYD 24042	23.45 -1.18 0.00	21.99 -1.28 0.00	19.56 -1.25 0.00	18.54 -1.10 0.00	19.58 -1.18 0.00	19.75 -1.00 0.00	20.19 -1.02 0.00	22.34 -1.35 0.00	25.97 -1.45 0.00	26.81 -1.53 0.00	29.70 -1.56 0.00	29.51 -1.55 0.00	30.91 -1.39 0.00	31.71 -1.22 0.00	31.70 -1.18 0.00	31.70 -1.22 0.00	31.60 -1.05 0.00	29.86 -0.86 0.00	31.93 -0.95 0.00	35.09 -0.82 0.00	34.00 -0.91 0.00	27.75 -1.13 0.00	25.63 -1.12 0.00	22.09 -0.92 0.00
N.E._GEN_SANDY PD 24062	30.14 1.75 -3.76	28.28 1.63 -3.39	26.75 1.48 -4.47	23.84 1.37 -2.82	23.10 1.45 -0.88	23.94 1.43 -1.76	26.93 1.48 -4.24	26.99 1.68 -1.62	29.74 2.03 -0.29	33.39 2.10 -2.95	41.80 2.25 -8.29	45.80 2.21 -12.53	47.90 2.29 -13.30	49.91 2.34 -14.65	47.60 2.30 -12.41	48.42 2.30 -13.19	49.60 2.28 -14.67	48.30 2.18 -15.40	46.91 2.34 -11.69	50.97 2.51 -12.55	43.26 2.51 -5.84	38.00 2.11 -7.02	33.79 1.93 -5.11	32.98 1.59 -8.38
NARROWS_GT1_1 24228	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
NARROWS_GT1_2 24229	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
NARROWS_GT1_3 24230	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
NARROWS_GT1_4 24231	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
NARROWS_GT1_5 24232	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
NARROWS_GT1_6 24233	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
NARROWS_GT1_7 24234	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
NARROWS_GT1_8 24235	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
NARROWS_GT2_1 24236	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
NARROWS_GT2_2 24237	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
NARROWS_GT2_3 24238	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
NARROWS_GT2_4 24239	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
NARROWS_GT2_5 24240	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01

NARROWS_GT2_6 24241	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
NARROWS_GT2_7 24242	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
NARROWS_GT2_8 24243	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
NEG CAPITAL___MECHNVIL 23645	30.68 1.97 -4.08	28.78 1.84 -3.68	27.34 1.68 -4.84	24.29 1.59 -3.06	23.38 1.66 -0.96	24.33 1.68 -1.91	27.55 1.74 -4.59	27.24 1.80 -1.75	29.96 2.22 -0.32	33.89 2.35 -3.19	42.72 2.47 -8.98	46.98 2.33 -13.58	49.21 2.49 -14.42	51.37 2.57 -15.88	48.74 2.40 -13.46	49.60 2.37 -14.30	51.03 2.48 -15.90	49.87 2.46 -16.69	48.19 2.63 -12.67	52.56 3.05 -13.60	44.13 2.90 -6.33	38.74 2.25 -7.61	34.35 2.06 -5.54	33.85 1.75 -9.08
NEG CENTRAL_HIGH_ACRES 23767	24.53 -0.27 -0.17	23.07 -0.35 -0.15	20.72 -0.29 -0.20	19.44 -0.33 -0.13	20.43 -0.37 -0.04	20.45 -0.37 -0.08	21.10 -0.30 -0.19	23.53 -0.24 -0.07	26.64 -0.80 -0.01	27.71 -0.76 -0.13	30.67 -0.97 -0.37	30.61 -1.02 -0.57	31.83 -1.07 -0.60	32.53 -1.05 -0.66	32.30 -1.15 -0.56	32.33 -1.18 -0.60	32.17 -1.14 -0.66	30.34 -1.08 -0.70	32.26 -1.15 -0.53	35.26 -1.22 -0.57	33.85 -1.33 -0.26	28.18 -1.01 -0.32	26.18 -0.80 -0.23	22.82 -0.57 -0.38
NEG CENTRAL___DRP 24199	25.23 0.42 -0.18	23.78 0.35 -0.17	21.36 0.33 -0.22	20.02 0.24 -0.14	21.06 0.25 -0.04	21.10 0.27 -0.09	21.76 0.34 -0.21	24.24 0.47 -0.08	27.74 0.30 -0.01	28.83 0.34 -0.14	31.95 0.28 -0.41	31.93 0.25 -0.62	33.18 0.23 -0.65	33.91 0.26 -0.72	33.66 0.17 -0.61	33.74 0.17 -0.65	33.57 0.20 -0.72	31.64 0.15 -0.76	33.66 0.20 -0.58	36.75 0.22 -0.62	35.34 0.14 -0.29	29.37 0.15 -0.35	27.16 0.16 -0.25	23.61 0.18 -0.41
NEG CENTRAL___INDECK 23768	26.11 1.23 -0.25	24.51 1.02 -0.23	22.04 0.94 -0.30	20.62 0.79 -0.19	21.65 0.83 -0.06	21.67 0.81 -0.12	22.47 0.98 -0.28	25.08 1.28 -0.11	28.18 0.74 -0.02	29.39 0.85 -0.20	32.57 0.75 -0.55	32.56 0.65 -0.84	33.84 0.65 -0.89	34.63 0.72 -0.98	34.24 0.52 -0.83	34.36 0.56 -0.88	34.28 0.65 -0.98	32.37 0.61 -1.03	34.33 0.66 -0.78	37.51 0.76 -0.84	35.86 0.56 -0.39	29.89 0.55 -0.47	27.73 0.64 -0.34	24.29 0.71 -0.56
NEG CENTRAL___SENECA 23627	25.45 0.62 -0.21	24.01 0.56 -0.19	21.57 0.52 -0.24	20.19 0.39 -0.15	21.23 0.42 -0.05	21.28 0.44 -0.10	21.99 0.55 -0.23	24.51 0.74 -0.09	27.90 0.47 -0.02	29.02 0.51 -0.16	32.16 0.44 -0.46	32.13 0.37 -0.69	33.39 0.36 -0.73	34.13 0.40 -0.81	33.83 0.26 -0.68	33.94 0.30 -0.73	33.78 0.33 -0.81	31.88 0.31 -0.85	33.90 0.36 -0.64	36.96 0.36 -0.69	35.51 0.28 -0.32	29.55 0.29 -0.39	27.33 0.29 -0.28	23.80 0.32 -0.46
NEG CENTRAL___STATE_STREET 24147	25.77 0.96 -0.18	24.31 0.88 -0.16	21.77 0.75 -0.22	20.41 0.63 -0.14	21.47 0.66 -0.04	21.54 0.71 -0.09	22.24 0.83 -0.21	24.79 1.02 -0.08	28.45 1.02 -0.01	29.62 1.13 -0.14	32.89 1.22 -0.40	32.86 1.18 -0.61	34.11 1.16 -0.65	34.86 1.22 -0.72	34.61 1.12 -0.61	34.69 1.12 -0.64	34.47 1.11 -0.72	32.52 1.05 -0.75	34.64 1.18 -0.57	37.82 1.29 -0.61	36.42 1.22 -0.29	30.20 0.98 -0.34	27.85 0.86 -0.25	24.16 0.74 -0.41
NEG MILLWOOD___DRP 24198	30.26 2.44 -3.19	28.44 2.30 -2.88	26.64 2.04 -3.79	23.90 1.87 -2.39	23.51 1.99 -0.75	24.23 1.99 -1.49	26.89 2.08 -3.60	27.36 2.30 -1.37	30.74 3.07 -0.25	33.96 3.12 -2.50	41.86 3.56 -7.03	45.33 3.63 -10.63	47.33 3.74 -11.28	49.20 3.85 -12.42	47.26 3.85 -10.53	47.99 3.88 -11.19	48.94 3.85 -12.44	47.32 3.53 -13.06	46.58 3.78 -9.91	50.65 4.09 -10.64	43.70 3.84 -4.95	38.12 3.29 -5.95	34.08 3.00 -4.33	32.59 2.46 -7.11
NEG NORTH_FLCN_SEA 23793	23.79 -0.84 0.00	22.24 -1.02 0.00	19.83 -0.98 0.00	18.76 -0.88 0.00	19.83 -0.93 0.00	19.98 -0.77 0.00	20.41 -0.81 0.00	22.58 -1.11 0.00	26.19 -1.23 0.00	27.01 -1.33 0.00	29.95 -1.31 0.00	29.79 -1.28 0.00	31.26 -1.03 0.00	32.07 -0.86 0.00	32.07 -0.82 0.00	32.07 -0.86 0.00	32.00 -0.65 0.00	30.23 -0.49 0.00	32.36 -0.53 0.00	35.52 -0.39 0.00	34.42 -0.49 0.00	28.13 -0.75 0.00	26.00 -0.75 0.00	22.42 -0.60 0.00
NEG NORTH_KES_CHATEGAY 23792	23.50 -1.13 0.00	22.01 -1.26 0.00	19.62 -1.19 0.00	18.58 -1.06 0.00	19.62 -1.14 0.00	19.75 -1.00 0.00	20.17 -1.04 0.00	22.34 -1.35 0.00	25.91 -1.51 0.00	26.73 -1.61 0.00	29.61 -1.66 0.00	29.45 -1.62 0.00	30.91 -1.39 0.00	31.64 -1.28 0.00	31.67 -1.22 0.00	31.67 -1.25 0.00	31.60 -1.05 0.00	29.83 -0.89 0.00	31.93 -0.95 0.00	35.05 -0.86 0.00	33.97 -0.94 0.00	27.78 -1.10 0.00	25.71 -1.04 0.00	22.16 -0.85 0.00
NEG NORTH___ALICE_FALLS 23915	23.75 -0.89 0.00	22.20 -1.07 0.00	19.79 -1.02 0.00	18.72 -0.92 0.00	19.79 -0.98 0.00	19.96 -0.79 0.00	20.38 -0.83 0.00	22.55 -1.14 0.00	26.16 -1.26 0.00	27.01 -1.33 0.00	29.92 -1.34 0.00	29.76 -1.30 0.00	31.23 -1.07 0.00	32.04 -0.89 0.00	32.07 -0.82 0.00	32.03 -0.89 0.00	32.00 -0.65 0.00	30.23 -0.49 0.00	32.36 -0.53 0.00	35.55 -0.36 0.00	34.39 -0.52 0.00	28.07 -0.81 0.00	25.95 -0.80 0.00	22.35 -0.67 0.00
NEG NORTH___LWR_SARANAC 23913	23.75 -0.89 0.00	22.20 -1.07 0.00	19.79 -1.02 0.00	18.72 -0.92 0.00	19.79 -0.98 0.00	19.96 -0.79 0.00	20.38 -0.83 0.00	22.55 -1.14 0.00	26.16 -1.26 0.00	27.01 -1.33 0.00	29.92 -1.34 0.00	29.76 -1.30 0.00	31.23 -1.07 0.00	32.04 -0.89 0.00	32.07 -0.82 0.00	32.03 -0.89 0.00	32.00 -0.65 0.00	30.23 -0.49 0.00	32.36 -0.53 0.00	35.55 -0.36 0.00	34.39 -0.52 0.00	28.07 -0.81 0.00	25.95 -0.80 0.00	22.35 -0.67 0.00
NEG NORTH___PLATTSBURG 23628	23.75 -0.89 0.00	22.20 -1.07 0.00	19.79 -1.02 0.00	18.72 -0.92 0.00	19.79 -0.98 0.00	19.96 -0.79 0.00	20.38 -0.83 0.00	22.55 -1.14 0.00	26.16 -1.26 0.00	27.01 -1.33 0.00	29.92 -1.34 0.00	29.76 -1.30 0.00	31.23 -1.07 0.00	32.04 -0.89 0.00	32.07 -0.82 0.00	32.03 -0.89 0.00	32.00 -0.65 0.00	30.23 -0.49 0.00	32.36 -0.53 0.00	35.55 -0.36 0.00	34.39 -0.52 0.00	28.07 -0.81 0.00	25.95 -0.80 0.00	22.35 -0.67 0.00
NEG WEST_LEA_LOCKPORT 23791	25.32 0.47 -0.22	23.83 0.37 -0.20	21.51 0.44 -0.26	20.14 0.33 -0.16	21.13 0.31 -0.05	21.08 0.23 -0.10	21.84 0.38 -0.25	24.30 0.52 -0.09	26.59 -0.85 -0.02	27.64 -0.88 -0.17	30.34 -1.41 -0.48	30.31 -1.49 -0.73	31.50 -1.58 -0.78	32.20 -1.58 -0.86	31.77 -1.84 -0.73	32.02 -1.68 -0.77	31.84 -1.66 -0.86	30.12 -1.50 -0.90	31.90 -1.68 -0.68	34.67 -1.98 -0.73	33.19 -2.06 -0.34	27.90 -1.39 -0.41	26.35 -0.70 -0.30	23.20 -0.30 -0.49

NEG WEST___LANCASTR 23811	25.23 0.34 -0.25	23.80 0.30 -0.23	21.51 0.39 -0.30	20.11 0.27 -0.19	21.11 0.29 -0.06	21.05 0.19 -0.12	21.77 0.28 -0.29	24.32 0.52 -0.11	26.97 -0.47 -0.02	28.00 -0.54 -0.20	30.80 -1.03 -0.56	30.83 -1.09 -0.85	32.01 -1.19 -0.91	32.74 -1.18 -1.00	32.25 -1.48 -0.84	32.54 -1.28 -0.90	32.34 -1.31 -1.00	30.54 -1.23 -1.05	32.33 -1.35 -0.80	35.15 -1.62 -0.85	33.63 -1.68 -0.40	28.26 -1.10 -0.48	26.43 -0.67 -0.35	23.28 -0.30 -0.57
NEG_PENN_ALLEGHNY 23528	25.92 0.81 -0.48	24.46 0.77 -0.43	22.10 0.73 -0.57	20.61 0.61 -0.36	21.54 0.66 -0.11	21.63 0.66 -0.22	22.45 0.70 -0.54	24.77 0.88 -0.21	28.25 0.80 -0.04	29.51 0.79 -0.37	33.07 0.75 -1.05	33.40 0.74 -1.59	34.73 0.74 -1.69	35.54 0.76 -1.86	35.12 0.66 -1.58	35.29 0.69 -1.68	35.20 0.69 -1.86	33.30 0.61 -1.96	35.07 0.69 -1.48	38.22 0.72 -1.59	36.31 0.66 -0.74	30.40 0.63 -0.89	28.01 0.62 -0.65	24.68 0.60 -1.06
NEG___GEN_MONROE 24207	25.63 0.81 -0.18	24.06 0.63 -0.17	21.61 0.58 -0.22	20.27 0.49 -0.14	21.30 0.50 -0.04	21.29 0.46 -0.09	22.01 0.59 -0.21	24.57 0.81 -0.08	27.52 0.08 -0.01	28.63 0.14 -0.14	31.64 -0.03 -0.41	31.53 -0.15 -0.62	32.79 -0.16 -0.65	33.55 -0.10 -0.72	33.23 -0.26 -0.61	33.31 -0.26 -0.65	33.17 -0.19 -0.72	31.33 -0.15 -0.76	33.24 -0.23 -0.57	36.32 -0.21 -0.62	34.81 -0.38 -0.29	28.99 -0.23 -0.35	27.05 0.05 -0.25	23.66 0.23 -0.41
NEPA___ENERGY 23901	24.76 -0.15 -0.27	23.40 -0.12 -0.25	21.22 0.08 -0.32	19.83 -0.02 -0.20	20.81 -0.02 -0.06	20.77 -0.10 -0.13	21.41 -0.11 -0.31	23.90 0.10 -0.12	26.67 -0.77 -0.02	27.65 -0.91 -0.21	30.43 -1.44 -0.60	30.49 -1.49 -0.91	31.62 -1.65 -0.97	32.35 -1.65 -1.07	31.85 -1.94 -0.90	32.17 -1.71 -0.96	31.98 -1.73 -1.07	30.19 -1.66 -1.12	31.96 -1.78 -0.85	34.71 -2.12 -0.91	33.27 -2.06 -0.42	28.03 -1.36 -0.51	26.05 -1.07 -0.37	23.07 -0.55 -0.61
NEVERSINK___HYD 23608	28.18 1.03 -2.51	26.48 0.95 -2.27	24.63 0.83 -2.98	22.28 0.75 -1.89	22.16 0.81 -0.59	22.69 0.77 -1.18	24.85 0.81 -2.83	25.81 1.04 -1.08	29.04 1.42 -0.19	31.84 1.53 -1.97	38.49 1.69 -5.54	41.24 1.80 -8.37	43.03 1.84 -8.89	44.59 1.88 -9.79	43.02 1.84 -8.30	43.61 1.88 -8.82	44.27 1.83 -9.80	42.67 1.66 -10.29	42.51 1.81 -7.81	46.31 2.01 -8.38	40.62 1.81 -3.90	35.10 1.53 -4.69	31.50 1.34 -3.41	29.63 1.01 -5.60
NEWTON___FALLS_HYD 23847	23.70 -0.94 0.00	22.40 -0.86 0.00	19.91 -0.89 0.00	18.82 -0.82 0.00	19.89 -0.87 0.00	20.02 -0.73 0.00	20.47 -0.74 0.00	22.77 -0.92 0.00	26.60 -0.82 0.00	27.52 -0.82 0.00	30.45 -0.81 0.00	30.17 -0.90 0.00	31.36 -0.94 0.00	31.97 -0.96 0.00	31.87 -1.02 0.00	31.77 -1.15 0.00	31.67 -0.98 0.00	29.86 -0.86 0.00	31.90 -0.99 0.00	35.12 -0.79 0.00	34.11 -0.80 0.00	28.10 -0.78 0.00	25.87 -0.88 0.00	22.28 -0.74 0.00
NIAGARA___ 23760	25.00 0.15 -0.22	23.53 0.07 -0.20	21.24 0.17 -0.26	19.91 0.10 -0.17	20.88 0.06 -0.05	20.83 -0.02 -0.10	21.57 0.11 -0.25	24.00 0.21 -0.09	26.31 -1.13 -0.02	27.33 -1.19 -0.17	30.00 -1.75 -0.49	30.00 -1.80 -0.74	31.17 -1.91 -0.78	31.88 -1.91 -0.86	31.48 -2.14 -0.73	31.69 -2.01 -0.77	31.52 -1.99 -0.86	29.82 -1.81 -0.90	31.60 -1.97 -0.69	34.32 -2.33 -0.74	32.91 -2.34 -0.34	27.65 -1.64 -0.41	26.09 -0.96 -0.30	22.98 -0.53 -0.49
NINE_MILE_1 23575	24.25 -0.47 -0.09	22.90 -0.44 -0.08	20.52 -0.40 -0.10	19.32 -0.39 -0.07	20.37 -0.42 -0.02	20.37 -0.41 -0.04	20.91 -0.40 -0.10	23.30 -0.43 -0.04	26.88 -0.55 -0.01	27.85 -0.57 -0.07	30.80 -0.66 -0.19	30.71 -0.65 -0.29	31.93 -0.68 -0.31	32.58 -0.69 -0.34	32.48 -0.69 -0.29	32.51 -0.72 -0.31	32.24 -0.75 -0.34	30.35 -0.74 -0.36	32.37 -0.79 -0.27	35.34 -0.86 -0.29	34.17 -0.87 -0.14	28.35 -0.69 -0.16	26.26 -0.61 -0.12	22.70 -0.51 -0.19
NINE_MILE_2 23744	24.25 -0.47 -0.09	22.90 -0.44 -0.08	20.52 -0.40 -0.10	19.32 -0.39 -0.07	20.37 -0.42 -0.02	20.37 -0.41 -0.04	20.91 -0.40 -0.10	23.30 -0.43 -0.04	26.88 -0.55 -0.01	27.87 -0.54 -0.07	30.80 -0.66 -0.19	30.70 -0.65 -0.29	31.93 -0.68 -0.31	32.57 -0.69 -0.34	32.48 -0.69 -0.29	32.50 -0.72 -0.31	32.24 -0.75 -0.34	30.34 -0.74 -0.36	32.37 -0.79 -0.27	35.34 -0.86 -0.29	34.17 -0.87 -0.14	28.35 -0.69 -0.16	26.25 -0.61 -0.12	22.70 -0.51 -0.19
NM_CAPITAL___DRP 24208	30.22 1.58 -4.01	28.37 1.49 -3.61	26.92 1.35 -4.76	23.95 1.30 -3.01	23.05 1.35 -0.94	23.97 1.35 -1.88	27.11 1.38 -4.52	26.93 1.52 -1.72	29.51 1.78 -0.31	33.35 1.87 -3.14	42.10 2.00 -8.83	46.35 1.93 -13.35	48.51 2.04 -14.18	50.61 2.08 -15.61	48.16 2.04 -13.23	49.02 2.04 -14.06	50.30 2.02 -15.63	49.07 1.94 -16.41	47.42 2.07 -12.46	51.58 2.30 -13.37	43.33 2.20 -6.22	38.18 1.82 -7.48	33.91 1.71 -5.45	33.37 1.43 -8.93
NM_CENTRAL___DRP 24181	24.84 0.10 -0.11	23.46 0.09 -0.10	21.03 0.08 -0.14	19.75 0.02 -0.09	20.81 0.02 -0.03	20.82 0.02 -0.05	21.40 0.06 -0.13	23.81 0.07 -0.05	27.43 0.00 -0.01	28.49 0.06 -0.09	31.52 0.00 -0.25	31.45 0.00 -0.38	32.71 0.00 -0.41	33.38 0.00 -0.45	33.24 -0.03 -0.38	33.26 -0.07 -0.41	33.03 -0.07 -0.45	31.11 -0.09 -0.47	33.15 -0.10 -0.36	36.19 -0.11 -0.39	34.95 -0.14 -0.18	29.01 -0.09 -0.22	26.80 -0.11 -0.15	23.20 -0.07 -0.25
NM_FRONTIER___DRP 24179	25.10 0.25 -0.22	23.67 0.21 -0.20	21.34 0.27 -0.26	20.01 0.20 -0.17	20.98 0.17 -0.05	20.93 0.08 -0.10	21.67 0.21 -0.25	24.05 0.26 -0.10	26.12 -1.32 -0.02	27.16 -1.36 -0.17	29.79 -1.97 -0.49	29.79 -2.02 -0.74	30.96 -2.13 -0.79	31.66 -2.14 -0.87	31.23 -2.40 -0.74	31.47 -2.24 -0.78	31.30 -2.22 -0.87	29.61 -2.03 -0.92	31.31 -2.27 -0.69	34.04 -2.62 -0.75	32.64 -2.62 -0.35	27.45 -1.85 -0.42	26.06 -0.99 -0.30	22.98 -0.53 -0.50
NM_ST_REGIS___HYD 24053	22.98 -1.65 0.00	21.68 -1.58 0.00	19.25 -1.56 0.00	18.23 -1.41 0.00	19.27 -1.50 0.00	19.42 -1.33 0.00	19.85 -1.36 0.00	21.98 -1.71 0.00	25.61 -1.81 0.00	26.44 -1.90 0.00	29.29 -1.97 0.00	29.08 -1.99 0.00	30.36 -1.94 0.00	31.08 -1.84 0.00	31.08 -1.81 0.00	31.01 -1.91 0.00	30.92 -1.73 0.00	29.16 -1.57 0.00	31.18 -1.71 0.00	34.30 -1.62 0.00	33.27 -1.64 0.00	27.23 -1.64 0.00	25.12 -1.63 0.00	21.73 -1.29 0.00
NORTHPORT___1 23551	40.11 2.17 -13.32	33.49 2.09 -8.13	31.33 1.85 -8.67	28.51 1.75 -7.12	27.78 1.87 -5.15	28.58 1.87 -5.97	30.86 1.91 -7.74	34.43 2.18 -8.56	41.68 2.77 -11.49	43.73 2.83 -12.55	49.17 3.22 -14.68	49.25 3.23 -14.95	49.23 3.26 -13.67	49.19 3.32 -12.94	54.57 3.32 -18.37	54.77 3.39 -18.45	60.10 3.36 -24.08	58.77 3.14 -24.91	57.90 3.36 -21.65	60.27 3.52 -20.83	49.24 3.39 -10.95	49.21 2.92 -17.42	46.57 2.65 -17.17	43.01 2.19 -17.81
NORTHPORT___2 23552	40.11 2.17 -13.32	33.49 2.09 -8.13	31.33 1.85 -8.67	28.51 1.75 -7.12	27.78 1.87 -5.15	28.58 1.87 -5.97	30.86 1.91 -7.74	34.43 2.18 -8.56	41.68 2.77 -11.49	43.73 2.83 -12.55	49.17 3.22 -14.68	49.25 3.23 -14.95	49.23 3.26 -13.67	49.19 3.32 -12.94	54.57 3.32 -18.37	54.76 3.39 -18.45	60.09 3.36 -24.08	58.77 3.14 -24.91	57.89 3.36 -21.65	60.26 3.52 -20.83	49.24 3.39 -10.95	49.21 2.92 -17.42	46.56 2.65 -17.16	43.01 2.19 -17.80
NORTHPORT___3 23553	40.46 2.51 -13.32	33.90 2.51 -8.13	31.71 2.23 -8.67	28.82 2.06 -7.12	28.11 2.20 -5.15	28.91 2.20 -5.97	31.22 2.27 -7.74	34.86 2.61 -8.56	41.87 2.96 -11.49	43.61 2.72 -12.55	49.04 3.10 -14.68	49.12 3.11 -14.95	49.14 3.17 -13.67	49.09 3.23 -12.94	54.51 3.26 -18.37	54.64 3.26 -18.46	59.94 3.20 -24.09	58.62 2.98 -24.91	57.70 3.16 -21.66	60.09 3.34 -20.84	49.10 3.25 -10.95	49.07 2.77 -17.42	46.46 2.54 -17.17	42.90 2.07 -17.81

NORTHPORT___4 23650	40.46 2.51 -13.32	33.90 2.51 -8.13	31.71 2.23 -8.67	28.82 2.06 -7.12	28.11 2.20 -5.15	28.91 2.20 -5.97	31.22 2.27 -7.74	34.86 2.61 -8.56	41.87 2.96 -11.49	43.61 2.72 -12.55	49.04 3.10 -14.68	49.12 3.11 -14.95	49.14 3.17 -13.67	49.09 3.23 -12.94	54.51 3.26 -18.37	54.64 3.26 -18.46	59.94 3.20 -24.09	58.62 2.98 -24.91	57.70 3.16 -21.66	60.09 3.34 -20.84	49.10 3.25 -10.95	49.07 2.77 -17.42	46.46 2.54 -17.17	42.90 2.07 -17.81
NORTHPORT___IC 23718	40.11 2.17 -13.32	33.49 2.09 -8.13	31.33 1.85 -8.67	28.51 1.75 -7.12	27.78 1.87 -5.15	28.58 1.87 -5.97	30.86 1.91 -7.74	34.43 2.18 -8.56	41.68 2.77 -11.49	43.73 2.83 -12.55	49.17 3.22 -14.68	49.25 3.23 -14.95	49.23 3.26 -13.67	49.19 3.32 -12.94	54.57 3.32 -18.37	54.76 3.39 -18.45	60.09 3.36 -24.08	58.77 3.14 -24.91	57.89 3.36 -21.65	60.26 3.52 -20.83	49.24 3.39 -10.95	49.21 2.92 -17.42	46.56 2.65 -17.16	43.01 2.19 -17.80
NPX_GEN_1385_PROXY 323591	39.60 1.65 -13.32	33.07 1.68 -8.13	30.96 1.48 -8.67	28.27 1.51 -7.12	27.59 1.68 -5.15	28.39 1.68 -5.97	30.56 1.61 -7.74	34.05 1.80 -8.56	41.10 2.19 -11.49	43.13 2.24 -12.55	48.54 2.59 -14.68	48.63 2.61 -14.95	48.58 2.62 -13.67	48.53 2.67 -12.94	53.91 2.66 -18.37	54.00 2.63 -18.45	59.31 2.58 -24.08	58.03 2.40 -24.91	57.10 2.57 -21.65	59.40 2.66 -20.83	48.65 2.79 -10.95	48.52 2.22 -17.42	46.00 2.09 -17.16	42.43 1.61 -17.80
NPX_GEN_CSC 323557	39.82 1.87 -13.32	33.14 1.75 -8.13	31.04 1.56 -8.67	28.21 1.45 -7.12	27.47 1.56 -5.15	28.27 1.56 -5.97	30.56 1.61 -7.74	34.08 1.82 -8.56	41.40 2.49 -11.49	43.50 2.61 -12.55	49.01 3.07 -14.68	49.06 3.05 -14.95	49.04 3.07 -13.67	49.03 3.16 -12.94	54.48 3.22 -18.37	54.67 3.29 -18.46	60.03 3.30 -24.09	58.71 3.07 -24.91	57.80 3.26 -21.66	60.20 3.45 -20.84	49.10 3.25 -10.95	49.07 2.77 -17.42	46.41 2.49 -17.17	42.85 2.03 -17.81
NSINS_S_GLNS_FALLS 23858	30.37 1.70 -4.04	28.49 1.58 -3.64	27.07 1.46 -4.80	24.01 1.34 -3.03	23.08 1.37 -0.95	24.05 1.41 -1.89	27.25 1.48 -4.56	26.97 1.54 -1.74	29.65 1.92 -0.31	33.55 2.04 -3.17	42.08 1.91 -8.91	46.27 1.74 -13.47	48.47 1.87 -14.30	50.58 1.91 -15.75	47.71 1.48 -13.34	48.52 1.41 -14.18	50.17 1.76 -15.76	49.33 2.06 -16.55	47.72 2.27 -12.56	52.06 2.66 -13.49	43.80 2.62 -6.28	38.41 1.99 -7.54	34.01 1.77 -5.49	33.47 1.45 -9.01
NUCOR_STEEL___DRP 24197	25.60 0.79 -0.18	24.15 0.72 -0.16	21.63 0.60 -0.22	20.27 0.49 -0.14	21.33 0.52 -0.04	21.41 0.58 -0.09	22.09 0.68 -0.20	24.60 0.83 -0.08	28.23 0.80 -0.01	29.37 0.88 -0.14	32.60 0.94 -0.40	32.58 0.90 -0.61	33.82 0.87 -0.65	34.56 0.92 -0.71	34.34 0.85 -0.60	34.39 0.82 -0.64	34.18 0.82 -0.71	32.24 0.77 -0.75	34.35 0.89 -0.57	37.49 0.97 -0.61	36.10 0.91 -0.28	29.94 0.72 -0.34	27.64 0.64 -0.25	24.00 0.58 -0.40
NYISO_LBMP_REFERENCE 24008	24.63 0.00 0.00	23.27 0.00 0.00	20.81 0.00 0.00	19.64 0.00 0.00	20.76 0.00 0.00	20.74 0.00 0.00	21.21 0.00 0.00	23.69 0.00 0.00	27.42 0.00 0.00	28.34 0.00 0.00	31.26 0.00 0.00	31.07 0.00 0.00	32.30 0.00 0.00	32.93 0.00 0.00	32.89 0.00 0.00	32.92 0.00 0.00	32.65 0.00 0.00	30.72 0.00 0.00	32.89 0.00 0.00	35.91 0.00 0.00	34.91 0.00 0.00	28.88 0.00 0.00	26.75 0.00 0.00	23.02 0.00 0.00
NYPA_BRENTWD____GT 24164	40.41 2.46 -13.32	33.72 2.33 -8.13	31.56 2.08 -8.67	28.70 1.95 -7.12	27.99 2.08 -5.15	28.79 2.07 -5.97	31.10 2.14 -7.74	34.69 2.44 -8.56	42.03 3.12 -11.49	44.12 3.23 -12.55	49.63 3.69 -14.68	49.74 3.73 -14.95	49.62 3.65 -13.67	49.49 3.62 -12.94	54.90 3.65 -18.37	55.10 3.72 -18.46	60.42 3.69 -24.09	59.08 3.44 -24.91	58.23 3.68 -21.66	60.63 3.88 -20.84	49.56 3.70 -10.95	49.56 3.26 -17.42	46.97 3.05 -17.17	43.31 2.49 -17.81
NYPA_GOWANUS____GT5 24156	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
NYPA_GOWANUS____GT6 24157	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
NYPA_HARLEM__RVR__GT1 24160	30.32 2.54 -3.15	28.57 2.46 -2.84	26.73 2.18 -3.74	24.01 2.00 -2.37	23.65 2.14 -0.74	24.36 2.14 -1.48	26.96 2.21 -3.54	27.39 2.35 -1.35	30.57 2.91 -0.25	33.62 2.81 -2.47	41.42 3.22 -6.94	44.78 3.23 -10.48	46.66 3.23 -11.13	48.47 3.29 -12.25	46.63 3.36 -10.39	47.38 3.42 -11.04	48.25 3.33 -12.27	46.74 3.14 -12.88	46.02 3.36 -9.78	49.82 3.41 -10.49	43.15 3.35 -4.89	37.81 3.06 -5.87	33.95 2.92 -4.28	32.51 2.49 -7.01
NYPA_HARLEM__RVR__GT2 24161	30.32 2.54 -3.15	28.57 2.46 -2.84	26.73 2.18 -3.74	24.01 2.00 -2.37	23.65 2.14 -0.74	24.36 2.14 -1.48	26.96 2.21 -3.54	27.39 2.35 -1.35	30.57 2.91 -0.25	33.62 2.81 -2.47	41.42 3.22 -6.94	44.78 3.23 -10.48	46.66 3.23 -11.13	48.47 3.29 -12.25	46.63 3.36 -10.39	47.38 3.42 -11.04	48.25 3.33 -12.27	46.74 3.14 -12.88	46.02 3.36 -9.78	49.82 3.41 -10.49	43.15 3.35 -4.89	37.81 3.06 -5.87	33.95 2.92 -4.28	32.51 2.49 -7.01
NYPA_KENT____GT 24152	30.30 2.51 -3.15	28.52 2.42 -2.84	26.69 2.14 -3.74	23.97 1.96 -2.36	23.60 2.10 -0.74	24.29 2.07 -1.47	26.90 2.14 -3.54	27.41 2.37 -1.35	30.69 3.02 -0.25	33.90 3.09 -2.47	41.73 3.53 -6.94	45.11 3.54 -10.50	47.08 3.62 -11.17	48.86 3.65 -12.28	47.00 3.68 -10.43	47.76 3.75 -11.08	48.63 3.69 -12.30	48.05 3.47 -13.86	49.80 3.72 -13.20	57.40 3.80 -17.68	46.63 3.77 -7.95	48.04 3.29 -15.87	34.06 3.02 -4.28	32.54 2.51 -7.01
NYPA_POUCH1____GT 24155	30.32 2.54 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.66 2.16 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.71 3.04 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.13 3.65 -11.19	48.95 3.72 -12.30	47.08 3.75 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.72 3.84 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01
NYPA_VERNON____GT2 24162	30.25 2.46 -3.15	28.48 2.37 -2.84	26.65 2.10 -3.74	23.93 1.93 -2.36	23.56 2.06 -0.74	24.27 2.05 -1.47	26.88 2.12 -3.54	27.39 2.35 -1.35	30.66 2.99 -0.25	33.84 3.03 -2.47	41.64 3.44 -6.94	45.04 3.48 -10.49	46.97 3.52 -11.15	48.78 3.59 -12.26	46.91 3.62 -10.41	47.67 3.69 -11.06	48.52 3.59 -12.28	47.33 3.38 -13.22	47.46 3.62 -10.95	52.57 3.70 -12.96	44.51 3.66 -5.94	41.39 3.21 -9.31	34.00 2.97 -4.28	32.49 2.46 -7.01
NYPA_VERNON____GT3 24163	30.25 2.46 -3.15	28.48 2.37 -2.84	26.65 2.10 -3.74	23.93 1.93 -2.36	23.56 2.06 -0.74	24.27 2.05 -1.47	26.88 2.12 -3.54	27.39 2.35 -1.35	30.66 2.99 -0.25	33.84 3.03 -2.47	41.64 3.44 -6.94	45.04 3.48 -10.49	46.97 3.52 -11.15	48.78 3.59 -12.26	46.91 3.62 -10.41	47.67 3.69 -11.06	48.52 3.59 -12.28	47.33 3.38 -13.22	47.46 3.62 -10.95	52.57 3.70 -12.96	44.51 3.66 -5.94	41.39 3.21 -9.31	34.00 2.97 -4.28	32.49 2.46 -7.01



NYPA___ASTORIA_CC1 323568	30.24	28.48	26.63	23.91	23.56	24.25	26.86	27.36	30.60	33.79	41.58	44.98	46.90	48.70	46.84	47.59	48.47	46.94	46.25	50.03	43.39	37.93	33.97	32.47
	2.46	2.37	2.08	1.90	2.06	2.03	2.10	2.32	2.94	2.98	3.38	3.42	3.46	3.52	3.55	3.62	3.56	3.32	3.59	3.63	3.60	3.18	2.94	2.44
	-3.15	-2.84	-3.74	-2.36	-0.74	-1.47	-3.54	-1.35	-0.25	-2.47	-6.94	-10.49	-11.14	-12.25	-10.40	-11.05	-12.27	-12.89	-9.78	-10.49	-4.89	-5.87	-4.28	-7.01
NYPA___ASTORIA_CC2 323569	30.24	28.48	26.63	23.91	23.56	24.25	26.86	27.36	30.60	33.79	41.58	44.98	46.90	48.70	46.84	47.59	48.47	46.94	46.25	50.03	43.39	37.93	33.97	32.47
	2.46	2.37	2.08	1.90	2.06	2.03	2.10	2.32	2.94	2.98	3.38	3.42	3.46	3.52	3.55	3.62	3.56	3.32	3.59	3.63	3.60	3.18	2.94	2.44
	-3.15	-2.84	-3.74	-2.36	-0.74	-1.47	-3.54	-1.35	-0.25	-2.47	-6.94	-10.49	-11.14	-12.25	-10.40	-11.05	-12.27	-12.89	-9.78	-10.49	-4.89	-5.87	-4.28	-7.01
NYPA___HOLTSVILL 23794	40.24	33.53	31.39	28.55	27.82	28.62	30.93	34.48	41.81	43.93	49.45	49.50	49.49	49.45	54.90	55.10	60.42	59.08	58.20	60.63	49.52	49.45	46.81	43.20
	2.29	2.14	1.91	1.79	1.91	1.91	1.97	2.23	2.91	3.03	3.50	3.48	3.52	3.59	3.65	3.72	3.69	3.44	3.65	3.88	3.66	3.15	2.89	2.37
	-13.32	-8.13	-8.67	-7.12	-5.15	-5.97	-7.74	-8.56	-11.49	-12.55	-14.68	-14.95	-13.67	-12.94	-18.37	-18.46	-24.09	-24.91	-21.66	-20.84	-10.95	-17.42	-17.17	-17.81
NYPA___HELLGATE_GT1 24158	30.32	28.57	26.73	24.01	23.65	24.36	26.96	27.39	30.57	33.62	41.42	44.78	46.66	48.47	46.63	47.38	48.25	46.74	46.02	49.82	43.15	37.81	33.95	32.51
	2.54	2.46	2.18	2.00	2.14	2.14	2.21	2.35	2.91	2.81	3.22	3.23	3.23	3.29	3.36	3.42	3.33	3.14	3.36	3.41	3.35	3.06	2.92	2.49
	-3.15	-2.84	-3.74	-2.37	-0.74	-1.48	-3.54	-1.35	-0.25	-2.47	-6.94	-10.48	-11.13	-12.25	-10.39	-11.04	-12.27	-12.88	-9.78	-10.49	-4.89	-5.87	-4.28	-7.01
NYPA___HELLGATE_GT2 24159	30.32	28.57	26.73	24.01	23.65	24.36	26.96	27.39	30.57	33.62	41.42	44.78	46.66	48.47	46.63	47.38	48.25	46.74	46.02	49.82	43.15	37.81	33.95	32.51
	2.54	2.46	2.18	2.00	2.14	2.14	2.21	2.35	2.91	2.81	3.22	3.23	3.23	3.29	3.36	3.42	3.33	3.14	3.36	3.41	3.35	3.06	2.92	2.49
	-3.15	-2.84	-3.74	-2.37	-0.74	-1.48	-3.54	-1.35	-0.25	-2.47	-6.94	-10.48	-11.13	-12.25	-10.39	-11.04	-12.27	-12.88	-9.78	-10.49	-4.89	-5.87	-4.28	-7.01
NYS_BARGE___HYD 23848	25.34	23.86	21.52	20.16	21.15	21.10	21.86	24.33	26.59	27.63	30.34	30.30	31.49	32.19	31.77	32.01	31.83	30.11	31.89	34.66	33.19	27.87	26.35	23.20
	0.49	0.40	0.46	0.35	0.33	0.25	0.40	0.55	-0.85	-0.88	-1.41	-1.49	-1.58	-1.58	-1.84	-1.68	-1.66	-1.50	-1.68	-1.98	-2.06	-1.41	-0.70	-0.30
	-0.22	-0.20	-0.26	-0.16	-0.05	-0.10	-0.24	-0.09	-0.02	-0.17	-0.48	-0.73	-0.77	-0.85	-0.72	-0.76	-0.85	-0.89	-0.68	-0.73	-0.34	-0.41	-0.29	-0.48
O.H_GEN_BRUCE 24063	24.90	23.48	21.22	19.86	20.84	20.80	21.51	23.96	26.43	27.46	30.17	30.20	31.35	32.07	31.65	31.90	31.71	30.00	31.77	34.50	33.09	27.80	26.12	23.03
	0.02	0.00	0.13	0.04	0.02	-0.06	0.02	0.17	-1.01	-1.08	-1.63	-1.68	-1.81	-1.81	-2.04	-1.88	-1.89	-1.72	-1.87	-2.23	-2.20	-1.53	-0.96	-0.53
	-0.24	-0.22	-0.29	-0.18	-0.06	-0.11	-0.27	-0.10	-0.02	-0.19	-0.54	-0.81	-0.86	-0.95	-0.81	-0.86	-0.95	-1.00	-0.76	-0.81	-0.38	-0.46	-0.33	-0.54
OAK ORCHARD___HYD 24046	25.20	23.70	21.29	19.97	20.99	20.99	21.69	24.17	27.21	28.31	31.31	31.22	32.48	33.22	32.95	32.99	32.85	30.99	32.95	35.97	34.52	28.75	26.78	23.39
	0.39	0.28	0.27	0.20	0.19	0.17	0.28	0.40	-0.22	-0.17	-0.34	-0.43	-0.45	-0.39	-0.53	-0.56	-0.49	-0.46	-0.49	-0.54	-0.66	-0.46	-0.21	-0.02
	-0.18	-0.16	-0.21	-0.13	-0.04	-0.08	-0.20	-0.08	-0.01	-0.14	-0.39	-0.59	-0.63	-0.69	-0.59	-0.62	-0.69	-0.73	-0.55	-0.59	-0.28	-0.33	-0.24	-0.39
OCC_CHEM___DRP 24175	25.15	23.72	21.39	20.05	21.02	20.95	21.72	24.12	26.23	27.24	29.88	29.89	31.06	31.76	31.36	31.57	31.40	29.71	31.45	34.14	32.74	27.53	26.12	23.03
	0.30	0.26	0.31	0.24	0.21	0.10	0.26	0.33	-1.21	-1.27	-1.87	-1.93	-2.03	-2.04	-2.27	-2.14	-2.12	-1.93	-2.14	-2.51	-2.51	-1.76	-0.94	-0.48
	-0.22	-0.20	-0.26	-0.17	-0.05	-0.10	-0.25	-0.10	-0.02	-0.17	-0.49	-0.75	-0.79	-0.87	-0.74	-0.79	-0.87	-0.92	-0.70	-0.75	-0.35	-0.42	-0.30	-0.50
OLIN_CORP_DRP 24177	25.13	23.65	21.35	20.01	20.98	20.93	21.68	24.09	26.26	27.30	29.95	29.92	31.09	31.79	31.39	31.61	31.44	29.77	31.48	34.22	32.78	27.57	26.12	23.03
	0.27	0.19	0.27	0.20	0.17	0.08	0.21	0.31	-1.18	-1.22	-1.81	-1.90	-2.00	-2.01	-2.24	-2.11	-2.09	-1.88	-2.11	-2.44	-2.48	-1.73	-0.94	-0.48
	-0.22	-0.20	-0.27	-0.17	-0.05	-0.11	-0.25	-0.10	-0.02	-0.18	-0.50	-0.75	-0.80	-0.88	-0.74	-0.79	-0.88	-0.92	-0.70	-0.75	-0.35	-0.42	-0.31	-0.50
ONEIDA_HERK_LFGE 323681	24.95	23.55	21.04	19.82	20.95	21.12	21.59	24.12	28.16	29.17	32.20	31.97	33.17	33.71	33.64	33.61	33.46	31.52	33.74	36.95	35.89	29.60	27.29	23.38
	0.32	0.28	0.23	0.18	0.19	0.37	0.38	0.43	0.74	0.82	0.94	0.90	0.87	0.79	0.76	0.69	0.82	0.80	0.85	1.04	0.98	0.72	0.53	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	24.94	23.53	21.10	19.80	20.86	20.87	21.49	23.89	27.57	28.62	31.73	31.69	32.92	33.60	33.45	33.51	33.26	31.36	33.39	36.45	35.16	29.20	26.96	23.32
	0.17	0.14	0.13	0.06	0.06	0.06	0.13	0.14	0.14	0.17	0.16	0.16	0.13	0.13	0.10	0.10	0.07	0.06	0.07	0.07	0.03	0.06	0.03	0.00
	-0.14	-0.12	-0.16	-0.10	-0.03	-0.06	-0.15	-0.06	-0.01	-0.11	-0.31	-0.46	-0.49	-0.54	-0.46	-0.49	-0.54	-0.57	-0.43	-0.46	-0.22	-0.26	-0.19	-0.30
ONONDAGA___COGEN 23986	24.94	23.55	21.10	19.82	20.88	20.89	21.52	23.94	27.60	28.65	31.76	31.72	32.95	33.67	33.48	33.54	33.29	31.35	33.42	36.48	35.19	29.22	26.99	23.37
	0.17	0.16	0.13	0.08	0.08	0.08	0.15	0.19	0.17	0.20	0.19	0.19	0.16	0.20	0.13	0.13	0.10	0.06	0.10	0.11	0.07	0.09	0.05	0.05
	-0.14	-0.12	-0.16	-0.10	-0.03	-0.06	-0.15	-0.06	-0.01	-0.11	-0.31	-0.46	-0.49	-0.54	-0.46	-0.49	-0.54	-0.57	-0.43	-0.46	-0.22	-0.26	-0.19	-0.31
ONTARIO___LFGE 23819	25.45	24.01	21.57	20.19	21.23	21.28	21.99	24.51	27.90	29.02	32.16	32.13	33.39	34.13	33.83	33.94	33.78	31.88	33.90	36.96	35.51	29.55	27.33	23.80
	0.62	0.56	0.52	0.39	0.42	0.44	0.55	0.74	0.47	0.51	0.44	0.37	0.36	0.40	0.26	0.30	0.33	0.31	0.36	0.36	0.28	0.29	0.32	0.32
	-0.21	-0.19	-0.24	-0.15	-0.05	-0.10	-0.23	-0.09	-0.02	-0.16	-0.46	-0.69	-0.73	-0.81	-0.68	-0.73	-0.81	-0.85	-0.64	-0.69	-0.32	-0.39	-0.28	-0.46
OSWEGATCHIE___HYD 24044	23.70	22.40	19.91	18.82	19.89	20.02	20.47	22.77	26.60	27.52	30.45	30.17	31.36	31.97	31.87	31.77	31.67	29.86	31.90	35.12	34.11	28.10	25.87	22.28
	-0.94	-0.86	-0.89	-0.82	-0.87	-0.73	-0.74	-0.92	-0.82	-0.82	-0.81	-0.90	-0.94	-0.96	-1.02	-1.15	-1.02	-0.98	-0.86	-0.99	-0.79	-0.80	-0.78	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	24.46	23.10	20.70	19.46	20.52	20.52	21.07	23.47	27.07	28.08	31.05	30.97	32.21	32.86	32.73	32.79	32.52	30.62	32.65	35.64	34.47	28.58	26.46	22.90
	-0.27	-0.26	-0.23	-0.26	-0.27	-0.27	-0.25	-0.26	-0.36	-0.34	-0.44	-0.43	-0.45	-0.46	-0.49	-0.49	-0.52	-0.52	-0.56	-0.61	-0.59	-0.49	-0.43	-0.34
	-0.10	-0.09	-0.12	-0.08	-0.02	-0.05	-0.11	-0.04	-0.01	-0.08	-0.22	-0.34	-0.36	-0.40	-0.34	-0.36	-0.40	-0.42	-0.32	-0.34	-0.16	-0.19	-0.14	-0.22

OSWEGO___6 23613	24.46 -0.27 -0.10	23.10 -0.26 -0.09	20.70 -0.23 -0.12	19.46 -0.26 -0.08	20.52 -0.27 -0.02	20.52 -0.27 -0.05	21.07 -0.25 -0.11	23.47 -0.26 -0.04	27.07 -0.36 -0.01	28.08 -0.34 -0.08	31.05 -0.44 -0.22	30.97 -0.43 -0.34	32.21 -0.45 -0.36	32.86 -0.46 -0.40	32.73 -0.49 -0.34	32.79 -0.49 -0.36	32.52 -0.52 -0.40	30.62 -0.52 -0.42	32.65 -0.56 -0.32	35.64 -0.61 -0.34	34.47 -0.59 -0.16	28.58 -0.49 -0.19	26.46 -0.43 -0.14	22.90 -0.34 -0.22
OUTOKUMPU-AB___DRP 24206	25.55 0.69 -0.23	24.05 0.58 -0.20	21.68 0.60 -0.27	20.30 0.49 -0.17	21.31 0.50 -0.05	21.24 0.39 -0.11	22.02 0.55 -0.26	24.52 0.74 -0.10	26.86 -0.58 -0.02	27.92 -0.60 -0.18	30.67 -1.10 -0.50	30.64 -1.18 -0.76	31.84 -1.26 -0.80	32.56 -1.25 -0.89	32.13 -1.51 -0.75	32.37 -1.35 -0.80	32.16 -1.37 -0.89	30.43 -1.23 -0.93	32.22 -1.38 -0.71	34.98 -1.69 -0.76	33.52 -1.74 -0.35	28.15 -1.16 -0.42	26.55 -0.51 -0.31	23.36 -0.16 -0.50
OXBOW___ 24026	25.40 0.54 -0.22	23.93 0.47 -0.20	21.57 0.50 -0.27	20.22 0.41 -0.17	21.21 0.39 -0.05	21.14 0.29 -0.11	21.91 0.45 -0.25	24.38 0.59 -0.10	26.62 -0.82 -0.02	27.67 -0.85 -0.18	30.39 -1.37 -0.50	30.36 -1.46 -0.75	31.55 -1.55 -0.80	32.26 -1.55 -0.88	31.82 -1.81 -0.75	32.07 -1.65 -0.79	31.90 -1.63 -0.88	30.14 -1.50 -0.92	31.91 -1.68 -0.70	34.69 -1.98 -0.75	33.20 -2.06 -0.35	27.91 -1.39 -0.42	26.39 -0.67 -0.31	23.24 -0.28 -0.50
OXY_CHEM_DSASP 323612	25.15 0.30 -0.22	23.72 0.26 -0.20	21.39 0.31 -0.26	20.05 0.24 -0.17	21.02 0.21 -0.05	20.95 0.10 -0.10	21.72 0.26 -0.25	24.12 0.33 -0.10	26.23 -1.21 -0.02	27.24 -1.27 -0.17	29.88 -1.87 -0.49	29.89 -1.93 -0.75	31.06 -2.03 -0.79	31.76 -2.04 -0.87	31.36 -2.27 -0.74	31.57 -2.14 -0.79	31.40 -2.12 -0.87	29.71 -1.93 -0.92	31.45 -2.14 -0.70	34.14 -2.51 -0.75	32.74 -2.51 -0.35	27.53 -1.76 -0.42	26.12 -0.94 -0.30	23.03 -0.48 -0.50
PEEKSKILL___ 23653	29.81 2.07 -3.11	28.05 1.98 -2.81	26.27 1.77 -3.70	23.59 1.61 -2.34	23.22 1.72 -0.73	23.92 1.72 -1.46	26.48 1.76 -3.51	27.07 2.04 -1.34	30.29 2.63 -0.24	33.45 2.66 -2.44	41.10 2.97 -6.86	44.45 3.01 -10.37	46.38 3.07 -11.01	48.18 3.13 -12.13	46.29 3.13 -10.28	47.04 3.19 -10.92	47.89 3.10 -12.14	46.36 2.89 -12.75	45.65 3.09 -9.67	49.57 3.27 -10.39	42.85 3.11 -4.83	37.40 2.71 -5.81	33.47 2.49 -4.23	32.00 2.05 -6.94
PGE MADISON___WINDPWR 24146	27.98 2.91 -0.44	26.34 2.67 -0.40	23.70 2.37 -0.52	22.04 2.06 -0.33	23.11 2.24 -0.10	23.21 2.26 -0.21	24.10 2.40 -0.50	26.67 2.79 -0.19	30.97 3.51 -0.03	32.40 3.71 -0.35	36.30 4.06 -0.97	36.61 4.07 -1.47	37.90 4.04 -1.56	38.63 3.98 -1.72	38.13 3.78 -1.46	38.19 3.72 -1.55	38.29 3.92 -1.72	36.28 3.75 -1.81	38.41 4.14 -1.37	41.95 4.56 -1.48	39.92 4.33 -0.69	33.14 3.43 -0.83	30.27 2.92 -0.60	26.41 2.42 -0.98
PIERCEFIELD___HYD 23852	22.83 -1.80 0.00	21.61 -1.65 0.00	19.14 -1.67 0.00	18.15 -1.49 0.00	19.17 -1.60 0.00	19.29 -1.45 0.00	19.73 -1.49 0.00	21.87 -1.82 0.00	25.47 -1.95 0.00	26.30 -2.04 0.00	29.14 -2.13 0.00	28.92 -2.14 0.00	30.17 -2.13 0.00	30.85 -2.07 0.00	30.85 -2.04 0.00	30.75 -2.17 0.00	30.66 -1.99 0.00	28.91 -1.81 0.00	30.88 -2.01 0.00	33.97 -1.94 0.00	32.99 -1.92 0.00	27.03 -1.85 0.00	24.93 -1.82 0.00	21.59 -1.43 0.00
PINELAWN_CC_1 323563	40.48 2.54 -13.32	33.79 2.40 -8.13	31.60 2.12 -8.67	28.72 1.96 -7.12	28.01 2.10 -5.15	28.81 2.09 -5.97	31.12 2.16 -7.74	34.74 2.49 -8.56	41.79 2.88 -11.49	43.76 2.86 -12.55	49.23 3.28 -14.68	49.34 3.33 -14.95	49.33 3.36 -13.67	49.29 3.42 -12.94	54.67 3.42 -18.37	54.87 3.49 -18.46	60.07 3.33 -24.09	58.74 3.10 -24.91	57.97 3.42 -21.66	60.23 3.48 -20.84	49.31 3.46 -10.95	49.31 3.00 -17.42	46.62 2.70 -17.17	43.04 2.21 -17.81
PJM_GEN_HTP_PROXY 323702	30.12 2.34 -3.15	28.36 2.26 -2.83	26.52 1.98 -3.74	23.81 1.81 -2.36	23.45 1.95 -0.74	24.17 1.95 -1.47	26.77 2.02 -3.54	27.34 2.30 -1.35	30.60 2.94 -0.25	33.79 2.98 -2.47	41.55 3.35 -6.94	44.97 3.42 -10.49	46.90 3.46 -11.14	48.70 3.52 -12.25	46.80 3.52 -10.40	47.56 3.59 -11.05	48.41 3.49 -12.27	46.87 3.26 -12.89	46.15 3.48 -9.78	50.03 3.63 -10.49	43.28 3.49 -4.88	37.78 3.03 -5.87	33.83 2.81 -4.27	32.37 2.35 -7.00
PJM_GEN_KEystone 24065	27.01 0.84 -1.55	25.47 0.81 -1.39	23.46 0.81 -1.84	21.49 0.69 -1.16	21.87 0.75 -0.36	22.17 0.71 -0.72	23.67 0.72 -1.74	25.30 0.95 -0.66	28.28 0.74 -0.12	30.23 0.68 -1.21	35.20 0.53 -3.41	36.74 0.53 -5.15	38.25 0.49 -5.47	39.47 0.53 -6.02	38.35 0.36 -5.10	38.84 0.49 -5.42	39.13 0.46 -6.03	37.45 0.40 -6.33	38.12 0.43 -4.80	41.39 0.32 -5.16	37.62 0.31 -2.40	32.25 0.49 -2.88	29.41 0.56 -2.10	27.08 0.62 -3.44
PJM_GEN_NEPTUNE_PROXY 323594	40.33 2.39 -13.31	33.67 2.28 -8.13	31.52 2.04 -8.67	28.63 1.87 -7.12	27.91 1.99 -5.15	28.71 1.99 -5.97	31.01 2.06 -7.74	34.62 2.37 -8.56	41.87 2.96 -11.49	43.87 2.98 -12.55	49.29 3.35 -14.68	49.40 3.39 -14.95	49.43 3.46 -13.67	49.39 3.52 -12.94	54.77 3.52 -18.37	54.93 3.56 -18.46	60.23 3.49 -24.09	58.89 3.26 -24.91	58.03 3.48 -21.66	60.42 3.66 -20.84	49.38 3.52 -10.95	49.39 3.09 -17.42	46.70 2.78 -17.17	43.15 2.32 -17.81
PJM_GEN_VFT_PROXY 323633	29.99 2.22 -3.15	28.24 2.14 -2.83	26.42 1.87 -3.74	23.71 1.71 -2.36	23.37 1.87 -0.74	24.12 1.91 -1.47	26.71 1.95 -3.54	27.29 2.25 -1.35	30.55 2.88 -0.25	33.73 2.92 -2.47	41.51 3.31 -6.94	44.91 3.36 -10.49	46.86 3.42 -11.14	48.67 3.49 -12.25	46.77 3.48 -10.40	47.53 3.56 -11.05	48.37 3.46 -12.27	46.84 3.23 -12.89	46.12 3.45 -9.78	50.00 3.59 -10.49	43.14 3.35 -4.88	37.69 2.95 -5.87	33.73 2.70 -4.27	32.25 2.23 -7.00
PLEASANTVLY___LBMP 24000	29.95 1.99 -3.33	28.15 1.88 -3.00	26.45 1.68 -3.95	23.69 1.55 -2.50	23.18 1.64 -0.78	23.94 1.64 -1.56	26.66 1.70 -3.75	27.06 1.94 -1.43	30.12 2.44 -0.26	33.44 2.49 -2.61	41.35 2.75 -7.33	44.95 2.80 -11.09	46.91 2.84 -11.77	48.78 2.90 -12.96	46.77 2.89 -10.98	47.52 2.93 -11.67	48.50 2.87 -12.98	47.02 2.67 -13.62	46.09 2.86 -10.34	50.03 3.02 -11.10	43.01 2.93 -5.17	37.63 2.54 -6.21	33.60 2.33 -4.52	32.36 1.93 -7.41
POLETTI___ 23519	30.12 2.34 -3.15	28.38 2.28 -2.83	26.54 2.00 -3.74	23.83 1.83 -2.36	23.48 1.97 -0.74	24.19 1.97 -1.47	26.79 2.04 -3.54	27.36 2.32 -1.35	30.63 2.96 -0.25	33.79 2.98 -2.47	41.51 3.31 -6.94	44.94 3.39 -10.49	46.90 3.46 -11.14	48.70 3.52 -12.25	46.77 3.48 -10.40	47.53 3.56 -11.05	48.41 3.49 -12.27	46.87 3.26 -12.89	46.15 3.48 -9.78	50.03 3.63 -10.49	43.25 3.46 -4.88	37.78 3.03 -5.87	33.83 2.81 -4.27	32.37 2.35 -7.00
PORT_JEFF_3 23555	40.33 2.39 -13.32	33.65 2.26 -8.13	31.50 2.02 -8.67	28.63 1.87 -7.12	27.91 1.99 -5.15	28.71 1.99 -5.97	31.01 2.06 -7.74	34.57 2.32 -8.56	41.92 3.02 -11.49	44.04 3.15 -12.55	49.60 3.66 -14.68	49.56 3.54 -14.95	49.59 3.62 -13.67	49.58 3.72 -12.94	55.00 3.75 -18.37	55.20 3.82 -18.46	60.55 3.82 -24.09	59.20 3.56 -24.91	58.33 3.78 -21.66	60.74 3.99 -20.84	49.66 3.81 -10.95	49.56 3.26 -17.42	46.94 3.02 -17.17	43.31 2.49 -17.81
PORT_JEFF_4 23616	40.33 2.39 -13.32	33.65 2.26 -8.13	31.50 2.02 -8.67	28.63 1.87 -7.12	27.91 1.99 -5.15	28.71 1.99 -5.97	31.01 2.06 -7.74	34.57 2.32 -8.56	41.92 3.02 -11.49	44.04 3.15 -12.55	49.60 3.66 -14.68	49.56 3.54 -14.95	49.59 3.62 -13.67	49.58 3.72 -12.94	55.00 3.75 -18.37	55.20 3.82 -18.46	60.55 3.82 -24.09	59.20 3.56 -24.91	58.33 3.78 -21.66	60.74 3.99 -20.84	49.66 3.81 -10.95	49.56 3.26 -17.42	46.94 3.02 -17.17	43.31 2.49 -17.81

PORT_JEFF_IC 23713	40.46 2.51 -13.32	33.76 2.37 -8.13	31.60 2.12 -8.67	28.74 1.98 -7.12	28.01 2.10 -5.15	28.83 2.12 -5.97	31.12 2.16 -7.74	34.69 2.44 -8.56	42.06 3.15 -11.49	44.21 3.31 -12.55	49.79 3.84 -14.68	49.65 3.63 -14.95	49.65 3.68 -13.67	49.65 3.78 -12.94	55.10 3.85 -18.37	55.29 3.92 -18.46	60.65 3.92 -24.09	59.29 3.65 -24.91	58.42 3.88 -21.66	60.88 4.13 -20.84	49.80 3.94 -10.95	49.65 3.35 -17.42	47.16 3.24 -17.17	43.45 2.62 -17.81
PPL PILGRIM_ST_GT1 24216	40.41 2.46 -13.32	33.72 2.33 -8.13	31.56 2.08 -8.67	28.70 1.95 -7.12	27.99 2.08 -5.15	28.79 2.07 -5.97	31.10 2.14 -7.74	34.69 2.44 -8.56	42.03 3.12 -11.49	44.12 3.23 -12.55	49.63 3.69 -14.68	49.74 3.73 -14.95	49.62 3.65 -13.67	49.49 3.62 -12.94	54.90 3.65 -18.37	55.10 3.72 -18.46	60.42 3.69 -24.09	59.08 3.44 -24.91	58.23 3.68 -21.66	60.63 3.88 -20.84	49.56 3.70 -10.95	49.56 3.26 -17.42	46.97 3.05 -17.17	43.31 2.49 -17.81
PPL PILGRIM_ST_GT2 24217	40.41 2.46 -13.32	33.72 2.33 -8.13	31.56 2.08 -8.67	28.70 1.95 -7.12	27.99 2.08 -5.15	28.79 2.07 -5.97	31.10 2.14 -7.74	34.69 2.44 -8.56	42.03 3.12 -11.49	44.12 3.23 -12.55	49.63 3.69 -14.68	49.74 3.73 -14.95	49.62 3.65 -13.67	49.49 3.62 -12.94	54.90 3.65 -18.37	55.10 3.72 -18.46	60.42 3.69 -24.09	59.08 3.44 -24.91	58.23 3.68 -21.66	60.63 3.88 -20.84	49.56 3.70 -10.95	49.56 3.26 -17.42	46.97 3.05 -17.17	43.31 2.49 -17.81
PPL_SHRM_GT3 24213	39.50 1.55 -13.32	32.86 1.47 -8.13	30.79 1.31 -8.67	27.98 1.22 -7.12	27.22 1.31 -5.15	28.02 1.31 -5.97	30.31 1.36 -7.74	33.74 1.49 -8.56	40.99 2.08 -11.49	43.05 2.15 -12.55	48.51 2.56 -14.68	48.53 2.52 -14.95	48.49 2.52 -13.67	48.44 2.57 -12.94	53.85 2.60 -18.37	54.04 2.67 -18.46	59.41 2.68 -24.09	58.19 2.55 -24.91	57.27 2.73 -21.66	59.59 2.84 -20.84	48.44 2.58 -10.95	48.58 2.28 -17.42	45.95 2.03 -17.17	42.46 1.63 -17.81
PPL_SHRM_GT4 24214	39.50 1.55 -13.32	32.86 1.47 -8.13	30.79 1.31 -8.67	27.98 1.22 -7.12	27.22 1.31 -5.15	28.02 1.31 -5.97	30.31 1.36 -7.74	33.74 1.49 -8.56	40.99 2.08 -11.49	43.05 2.15 -12.55	48.51 2.56 -14.68	48.53 2.52 -14.95	48.49 2.52 -13.67	48.44 2.57 -12.94	53.85 2.60 -18.37	54.04 2.67 -18.46	59.41 2.68 -24.09	58.19 2.55 -24.91	57.27 2.73 -21.66	59.59 2.84 -20.84	48.44 2.58 -10.95	48.58 2.28 -17.42	45.95 2.03 -17.17	42.46 1.63 -17.81
PROJECT___ORANGE 1 24174	24.87 0.12 -0.12	23.46 0.09 -0.10	21.03 0.08 -0.14	19.77 0.04 -0.09	20.83 0.04 -0.03	20.82 0.02 -0.05	21.43 0.09 -0.13	23.83 0.10 -0.05	27.46 0.03 -0.01	28.49 0.06 -0.09	31.56 0.03 -0.26	31.49 0.03 -0.39	32.72 0.00 -0.42	33.42 0.03 -0.46	33.25 -0.03 -0.39	33.30 -0.03 -0.42	33.04 -0.07 -0.46	31.12 -0.09 -0.48	33.19 -0.07 -0.37	36.24 -0.07 -0.40	34.99 -0.10 -0.18	29.01 -0.09 -0.22	26.83 -0.08 -0.16	23.21 -0.07 -0.26
PROJECT___ORANGE 2 24166	24.87 0.12 -0.12	23.46 0.09 -0.10	21.03 0.08 -0.14	19.77 0.04 -0.09	20.83 0.04 -0.03	20.82 0.02 -0.05	21.43 0.09 -0.13	23.83 0.10 -0.05	27.46 0.03 -0.01	28.49 0.06 -0.09	31.56 0.03 -0.26	31.49 0.03 -0.39	32.72 0.00 -0.42	33.42 0.03 -0.46	33.25 -0.03 -0.39	33.30 -0.03 -0.42	33.04 -0.07 -0.46	31.12 -0.09 -0.48	33.19 -0.07 -0.37	36.24 -0.07 -0.40	34.99 -0.10 -0.18	29.01 -0.09 -0.22	26.83 -0.08 -0.16	23.21 -0.07 -0.26
PYRITES___HYD 24023	22.98 -1.65 0.00	21.75 -1.51 0.00	19.27 -1.54 0.00	18.25 -1.39 0.00	19.29 -1.47 0.00	19.44 -1.31 0.00	19.88 -1.34 0.00	22.03 -1.66 0.00	25.69 -1.73 0.00	26.53 -1.81 0.00	29.42 -1.84 0.00	29.17 -1.90 0.00	30.39 -1.91 0.00	31.08 -1.84 0.00	31.08 -1.81 0.00	31.01 -1.91 0.00	30.92 -1.73 0.00	29.16 -1.57 0.00	31.18 -1.71 0.00	34.30 -1.62 0.00	33.30 -1.61 0.00	27.26 -1.62 0.00	25.12 -1.63 0.00	21.75 -1.27 0.00
RAMAPO___LBMP 323565	29.71 2.07 -3.01	27.96 1.98 -2.72	26.15 1.77 -3.58	23.53 1.63 -2.26	23.22 1.74 -0.71	23.88 1.72 -1.41	26.37 1.76 -3.39	27.04 2.06 -1.29	30.29 2.63 -0.23	33.37 2.66 -2.36	40.84 2.94 -6.64	44.11 3.01 -10.03	46.02 3.07 -10.65	47.79 3.13 -11.73	45.92 3.09 -9.94	46.65 3.16 -10.57	47.46 3.07 -11.75	45.91 2.86 -12.33	45.31 3.06 -9.36	49.19 3.23 -10.05	42.69 3.11 -4.68	37.21 2.71 -5.62	33.30 2.46 -4.09	31.77 2.05 -6.71
RANKINE____ 23646	25.59 0.71 -0.24	24.09 0.60 -0.22	21.74 0.65 -0.29	20.35 0.53 -0.18	21.36 0.54 -0.06	21.29 0.44 -0.11	22.06 0.57 -0.27	24.60 0.81 -0.10	27.16 -0.27 -0.02	28.22 -0.31 -0.19	31.05 -0.75 -0.53	31.03 -0.84 -0.81	32.22 -0.94 -0.86	32.98 -0.89 -0.94	32.50 -1.18 -0.80	32.75 -1.02 -0.85	32.58 -1.01 -0.94	30.76 -0.95 -0.99	32.59 -1.05 -0.75	35.43 -1.29 -0.81	33.89 -1.40 -0.38	28.46 -0.87 -0.45	26.70 -0.37 -0.33	23.48 -0.07 -0.54
RAVENSWOOD_GT2_1 24244	30.12 2.34 -3.15	28.36 2.26 -2.83	26.54 2.00 -3.74	23.83 1.83 -2.36	23.45 1.95 -0.74	24.17 1.95 -1.47	26.77 2.02 -3.54	27.34 2.30 -1.35	30.60 2.94 -0.25	33.79 2.98 -2.47	41.55 3.35 -6.94	44.98 3.42 -10.49	46.90 3.46 -11.14	48.70 3.52 -12.25	46.80 3.52 -10.40	47.56 3.59 -11.05	48.44 3.53 -12.27	46.91 3.29 -12.89	46.19 3.52 -9.78	50.07 3.66 -10.49	43.32 3.52 -4.88	37.81 3.06 -5.87	33.86 2.83 -4.27	32.37 2.35 -7.01
RAVENSWOOD_GT2_2 24245	30.12 2.34 -3.15	28.36 2.26 -2.83	26.54 2.00 -3.74	23.83 1.83 -2.36	23.45 1.95 -0.74	24.17 1.95 -1.47	26.77 2.02 -3.54	27.34 2.30 -1.35	30.60 2.94 -0.25	33.79 2.98 -2.47	41.55 3.35 -6.94	44.98 3.42 -10.49	46.90 3.46 -11.14	48.70 3.52 -12.25	46.80 3.52 -10.40	47.56 3.59 -11.05	48.44 3.53 -12.27	46.91 3.29 -12.89	46.19 3.52 -9.78	50.07 3.66 -10.49	43.32 3.52 -4.88	37.81 3.06 -5.87	33.86 2.83 -4.27	32.37 2.35 -7.01
RAVENSWOOD_GT2_3 24246	30.14 2.36 -3.15	28.38 2.28 -2.83	26.54 2.00 -3.74	23.85 1.85 -2.36	23.48 1.97 -0.74	24.19 1.97 -1.47	26.79 2.04 -3.54	27.36 2.32 -1.35	30.63 2.96 -0.25	33.81 3.00 -2.47	41.58 3.38 -6.94	44.98 3.42 -10.49	46.93 3.49 -11.14	48.74 3.56 -12.25	46.84 3.55 -10.40	47.59 3.62 -11.05	48.47 3.56 -12.27	46.94 3.32 -12.89	46.22 3.55 -9.78	50.10 3.70 -10.49	43.35 3.56 -4.88	37.84 3.09 -5.87	33.86 2.83 -4.27	32.39 2.37 -7.01
RAVENSWOOD_GT2_4 24247	30.14 2.36 -3.15	28.38 2.28 -2.83	26.54 2.00 -3.74	23.85 1.85 -2.36	23.48 1.97 -0.74	24.19 1.97 -1.47	26.79 2.04 -3.54	27.36 2.32 -1.35	30.63 2.96 -0.25	33.81 3.00 -2.47	41.58 3.38 -6.94	44.98 3.42 -10.49	46.93 3.49 -11.14	48.74 3.56 -12.25	46.84 3.55 -10.40	47.59 3.62 -11.05	48.47 3.56 -12.27	46.94 3.32 -12.89	46.22 3.55 -9.78	50.10 3.70 -10.49	43.35 3.56 -4.88	37.84 3.09 -5.87	33.86 2.83 -4.27	32.39 2.37 -7.01
RAVENSWOOD_GT3_1 24248	30.14 2.36 -3.15	28.36 2.26 -2.83	26.54 2.00 -3.74	23.83 1.83 -2.36	23.45 1.95 -0.74	24.17 1.95 -1.47	26.77 2.02 -3.54	27.34 2.30 -1.35	30.60 2.94 -0.25	33.79 2.98 -2.47	41.55 3.35 -6.94	44.98 3.42 -10.49	46.90 3.46 -11.14	48.70 3.52 -12.25	46.80 3.52 -10.40	47.56 3.59 -11.05	48.44 3.53 -12.27	46.91 3.29 -12.89	46.19 3.52 -9.78	50.07 3.66 -10.49	43.32 3.52 -4.88	37.84 3.09 -5.87	33.86 2.83 -4.27	32.37 2.35 -7.01
RAVENSWOOD_GT3_2 24249	30.14 2.36 -3.15	28.36 2.26 -2.83	26.54 2.00 -3.74	23.83 1.83 -2.36	23.45 1.95 -0.74	24.17 1.95 -1.47	26.77 2.02 -3.54	27.34 2.30 -1.35	30.60 2.94 -0.25	33.79 2.98 -2.47	41.55 3.35 -6.94	44.98 3.42 -10.49	46.90 3.46 -11.14	48.70 3.52 -12.25	46.80 3.52 -10.40	47.56 3.59 -11.05	48.44 3.53 -12.27	46.91 3.29 -12.89	46.19 3.52 -9.78	50.07 3.66 -10.49	43.32 3.52 -4.88	37.84 3.09 -5.87	33.86 2.83 -4.27	32.37 2.35 -7.01

RAVENSWOOD_GT3_3 24250	30.16 2.39 -3.15	28.38 2.28 -2.83	26.56 2.02 -3.74	23.85 1.85 -2.36	23.48 1.97 -0.74	24.19 1.97 -1.47	26.79 2.04 -3.54	27.39 2.35 -1.35	30.66 2.99 -0.25	33.84 3.03 -2.47	41.61 3.41 -6.94	45.01 3.45 -10.49	46.96 3.52 -11.14	48.77 3.59 -12.25	46.87 3.59 -10.40	47.62 3.65 -11.05	48.47 3.56 -12.27	46.94 3.32 -12.89	46.22 3.55 -9.78	50.10 3.70 -10.49	43.35 3.56 -4.88	37.87 3.12 -5.87	33.89 2.86 -4.27	32.39 2.37 -7.01
RAVENSWOOD_GT3_4 24251	30.16 2.39 -3.15	28.38 2.28 -2.83	26.56 2.02 -3.74	23.85 1.85 -2.36	23.48 1.97 -0.74	24.19 1.97 -1.47	26.79 2.04 -3.54	27.39 2.35 -1.35	30.66 2.99 -0.25	33.84 3.03 -2.47	41.61 3.41 -6.94	45.01 3.45 -10.49	46.96 3.52 -11.14	48.77 3.59 -12.25	46.87 3.59 -10.40	47.62 3.65 -11.05	48.47 3.56 -12.27	46.94 3.32 -12.89	46.22 3.55 -9.78	50.10 3.70 -10.49	43.35 3.56 -4.88	37.87 3.12 -5.87	33.89 2.86 -4.27	32.39 2.37 -7.01
RAVENSWOOD_GT_1 23729	30.25 2.46 -3.15	28.48 2.37 -2.84	26.65 2.10 -3.74	23.93 1.93 -2.36	23.56 2.06 -0.74	24.27 2.05 -1.47	26.88 2.12 -3.54	27.39 2.35 -1.35	30.66 2.99 -0.25	33.84 3.03 -2.47	41.64 3.44 -6.94	45.04 3.48 -10.49	46.97 3.52 -11.15	48.78 3.59 -12.26	46.91 3.62 -10.41	47.67 3.69 -11.06	48.52 3.59 -12.28	47.33 3.38 -13.22	47.46 3.62 -10.95	52.57 3.70 -12.96	44.51 3.66 -5.94	41.39 3.21 -9.31	34.00 2.97 -4.28	32.49 2.46 -7.01
RAVENSWOOD_GT_10 24258	30.12 2.34 -3.14	28.36 2.26 -2.83	26.52 1.98 -3.73	23.83 1.83 -2.36	23.45 1.95 -0.74	24.17 1.95 -1.47	26.77 2.02 -3.54	27.34 2.30 -1.35	30.60 2.94 -0.25	33.79 2.98 -2.47	41.55 3.35 -6.94	44.98 3.42 -10.49	46.90 3.46 -11.14	48.71 3.52 -12.25	46.80 3.52 -10.40	47.56 3.59 -11.05	48.44 3.53 -12.27	46.94 3.29 -12.93	46.32 3.52 -9.91	50.35 3.66 -10.78	43.44 3.52 -5.00	38.20 3.06 -6.26	33.86 2.83 -4.27	32.37 2.35 -7.00
RAVENSWOOD_GT_11 24259	30.12 2.34 -3.14	28.36 2.26 -2.83	26.52 1.98 -3.73	23.83 1.83 -2.36	23.45 1.95 -0.74	24.17 1.95 -1.47	26.77 2.02 -3.54	27.34 2.30 -1.35	30.60 2.94 -0.25	33.79 2.98 -2.47	41.55 3.35 -6.94	44.98 3.42 -10.49	46.90 3.46 -11.14	48.71 3.52 -12.25	46.80 3.52 -10.40	47.56 3.59 -11.05	48.44 3.53 -12.27	46.94 3.29 -12.93	46.32 3.52 -9.91	50.35 3.66 -10.78	43.44 3.52 -5.00	38.20 3.06 -6.26	33.86 2.83 -4.27	32.37 2.35 -7.00
RAVENSWOOD_GT_4 24252	30.11 2.34 -3.14	28.33 2.23 -2.83	26.52 1.98 -3.73	23.81 1.81 -2.36	23.43 1.93 -0.74	24.17 1.95 -1.47	26.77 2.02 -3.54	27.34 2.30 -1.35	30.60 2.94 -0.25	33.79 2.98 -2.47	41.55 3.35 -6.94	44.95 3.39 -10.49	46.90 3.46 -11.15	48.71 3.52 -12.26	46.81 3.52 -10.40	47.57 3.59 -11.06	48.42 3.49 -12.28	47.12 3.26 -13.14	47.05 3.48 -10.67	51.95 3.66 -12.37	44.08 3.49 -5.68	40.42 3.06 -8.48	33.83 2.81 -4.27	32.34 2.32 -7.00
RAVENSWOOD_GT_5 24254	30.11 2.34 -3.14	28.33 2.23 -2.83	26.52 1.98 -3.73	23.81 1.81 -2.36	23.43 1.93 -0.74	24.17 1.95 -1.47	26.77 2.02 -3.54	27.34 2.30 -1.35	30.60 2.94 -0.25	33.79 2.98 -2.47	41.55 3.35 -6.94	44.95 3.39 -10.49	46.90 3.46 -11.15	48.71 3.52 -12.26	46.81 3.52 -10.40	47.57 3.59 -11.06	48.42 3.49 -12.28	47.12 3.26 -13.14	47.05 3.48 -10.67	51.95 3.66 -12.37	44.08 3.49 -5.68	40.42 3.06 -8.48	33.83 2.81 -4.27	32.34 2.32 -7.00
RAVENSWOOD_GT_6 24253	30.11 2.34 -3.14	28.33 2.23 -2.83	26.52 1.98 -3.73	23.81 1.81 -2.36	23.43 1.93 -0.74	24.17 1.95 -1.47	26.77 2.02 -3.54	27.34 2.30 -1.35	30.60 2.94 -0.25	33.79 2.98 -2.47	41.55 3.35 -6.94	44.95 3.39 -10.49	46.90 3.46 -11.15	48.71 3.52 -12.26	46.81 3.52 -10.40	47.57 3.59 -11.06	48.42 3.49 -12.28	47.12 3.26 -13.14	47.05 3.48 -10.67	51.95 3.66 -12.37	44.08 3.49 -5.68	40.42 3.06 -8.48	33.83 2.81 -4.27	32.34 2.32 -7.00
RAVENSWOOD_GT_7 24255	30.11 2.34 -3.14	28.33 2.23 -2.83	26.52 1.98 -3.73	23.81 1.81 -2.36	23.43 1.93 -0.74	24.17 1.95 -1.47	26.77 2.02 -3.54	27.34 2.30 -1.35	30.60 2.94 -0.25	33.79 2.98 -2.47	41.55 3.35 -6.94	44.95 3.39 -10.49	46.90 3.46 -11.15	48.71 3.52 -12.26	46.81 3.52 -10.40	47.57 3.59 -11.06	48.42 3.49 -12.28	47.12 3.26 -13.14	47.05 3.48 -10.67	51.95 3.66 -12.37	44.08 3.49 -5.68	40.42 3.06 -8.48	33.83 2.81 -4.27	32.34 2.32 -7.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.12 2.34 -3.14	28.36 2.26 -2.83	26.52 1.98 -3.73	23.83 1.83 -2.36	23.45 1.95 -0.74	24.17 1.95 -1.47	26.77 2.02 -3.54	27.34 2.30 -1.35	30.60 2.94 -0.25	33.79 2.98 -2.47	41.55 3.35 -6.94	44.98 3.42 -10.49	46.90 3.46 -11.14	48.71 3.52 -12.25	46.80 3.52 -10.40	47.56 3.59 -11.05	48.44 3.53 -12.27	46.94 3.29 -12.93	46.32 3.52 -9.91	50.35 3.66 -10.78	43.44 3.52 -5.00	38.20 3.06 -6.26	33.86 2.83 -4.27	32.37 2.35 -7.00
RAVENSWOOD_GT_9 24257	30.12 2.34 -3.14	28.36 2.26 -2.83	26.52 1.98 -3.73	23.83 1.83 -2.36	23.45 1.95 -0.74	24.17 1.95 -1.47	26.77 2.02 -3.54	27.34 2.30 -1.35	30.60 2.94 -0.25	33.79 2.98 -2.47	41.55 3.35 -6.94	44.98 3.42 -10.49	46.90 3.46 -11.14	48.71 3.52 -12.25	46.80 3.52 -10.40	47.56 3.59 -11.05	48.44 3.53 -12.27	46.94 3.29 -12.93	46.32 3.52 -9.91	50.35 3.66 -10.78	43.44 3.52 -5.00	38.20 3.06 -6.26	33.86 2.83 -4.27	32.37 2.35 -7.00
RAVENSWOOD___1 23533	30.24 2.46 -3.15	28.45 2.35 -2.84	26.63 2.08 -3.74	23.91 1.90 -2.36	23.56 2.06 -0.74	24.25 2.03 -1.47	26.86 2.10 -3.54	27.39 2.35 -1.35	30.63 2.96 -0.25	33.81 3.00 -2.47	41.61 3.41 -6.94	45.01 3.45 -10.49	46.96 3.52 -11.14	48.74 3.56 -12.25	46.87 3.59 -10.40	47.62 3.65 -11.05	48.51 3.59 -12.27	46.97 3.35 -12.89	46.29 3.62 -9.78	50.10 3.70 -10.49	43.43 3.63 -4.89	37.96 3.21 -5.87	33.97 2.94 -4.28	32.47 2.44 -7.01
RAVENSWOOD___2 23534	30.22 2.44 -3.15	28.45 2.35 -2.84	26.61 2.06 -3.74	23.91 1.90 -2.36	23.54 2.04 -0.74	24.25 2.03 -1.47	26.86 2.10 -3.54	27.36 2.32 -1.35	30.63 2.96 -0.25	33.81 3.00 -2.47	41.61 3.41 -6.94	45.01 3.45 -10.49	46.93 3.49 -11.14	48.74 3.56 -12.25	46.87 3.59 -10.40	47.62 3.65 -11.05	48.51 3.59 -12.27	46.97 3.35 -12.89	46.29 3.62 -9.78	50.10 3.70 -10.49	43.43 3.63 -4.89	37.96 3.21 -5.87	33.95 2.92 -4.28	32.44 2.42 -7.01
RAVENSWOOD___3 23535	30.14 2.36 -3.15	28.36 2.26 -2.83	26.54 2.00 -3.74	23.83 1.83 -2.36	23.45 1.95 -0.74	24.17 1.95 -1.47	26.77 2.02 -3.54	27.34 2.30 -1.35	30.60 2.94 -0.25	33.79 2.98 -2.47	41.55 3.35 -6.94	44.98 3.42 -10.49	46.93 3.49 -11.14	48.70 3.52 -12.25	46.84 3.55 -10.40	47.56 3.59 -11.05	48.44 3.53 -12.27	46.91 3.29 -12.89	46.19 3.52 -9.78	50.07 3.66 -10.49	43.32 3.52 -4.88	37.84 3.09 -5.87	33.86 2.83 -4.27	32.37 2.35 -7.01
RAVENSWOOD___4 23820	30.22 2.44 -3.15	28.45 2.35 -2.84	26.61 2.06 -3.74	23.91 1.90 -2.36	23.54 2.04 -0.74	24.23 2.01 -1.47	26.84 2.08 -3.54	27.36 2.32 -1.35	30.63 2.96 -0.25	33.81 3.00 -2.47	41.61 3.41 -6.94	44.97 3.42 -10.49	46.92 3.49 -11.13	48.73 3.56 -12.24	46.86 3.59 -10.39	47.61 3.65 -11.04	48.50 3.59 -12.26	46.64 3.35 -12.56	45.13 3.62 -8.62	47.67 3.70 -8.06	42.39 3.63 -3.85	34.57 3.21 -2.49	33.94 2.92 -4.28	32.44 2.42 -7.01
RCPL TRUST___DRP 24196	30.14 2.36 -3.15	28.36 2.26 -2.83	26.54 2.00 -3.74	23.83 1.83 -2.36	23.45 1.95 -0.74	24.19 1.97 -1.47	26.77 2.02 -3.54	27.36 2.32 -1.35	30.63 2.96 -0.25	33.81 3.00 -2.47	41.58 3.38 -6.94	44.97 3.42 -10.49	46.93 3.49 -11.14	48.74 3.56 -12.25	46.83 3.55 -10.40	47.59 3.62 -11.05	48.44 3.53 -12.27	46.90 3.29 -12.89	46.19 3.52 -9.78	50.07 3.66 -10.49	43.32 3.52 -4.88	37.81 3.06 -5.87	33.86 2.83 -4.27	32.37 2.35 -7.00

RENSSELAER___COGEN 23796	30.17 1.55 -3.98	28.32 1.47 -3.59	26.87 1.33 -4.73	23.91 1.28 -2.99	23.03 1.33 -0.94	23.94 1.33 -1.86	27.06 1.36 -4.49	26.90 1.49 -1.71	29.51 1.78 -0.31	33.31 1.84 -3.12	42.01 1.97 -8.78	46.24 1.90 -13.27	48.40 2.00 -14.09	50.49 2.04 -15.52	48.05 2.01 -13.15	48.91 2.01 -13.98	50.18 1.99 -15.54	48.91 1.87 -16.31	47.28 2.01 -12.38	51.43 2.23 -13.29	43.26 2.17 -6.19	38.10 1.79 -7.43	33.85 1.69 -5.41	33.30 1.40 -8.88
REVERE_CPPR_DRP 24186	25.35 0.71 0.00	23.92 0.65 0.00	21.37 0.56 0.00	20.11 0.47 0.00	21.26 0.50 0.00	22.17 1.43 0.00	22.67 1.46 0.00	25.32 1.63 0.00	29.78 2.36 0.00	30.90 2.55 0.00	34.17 2.91 0.00	33.92 2.86 0.00	35.21 2.91 0.00	35.69 2.77 0.00	35.55 2.66 0.00	35.46 2.54 0.00	35.42 2.77 0.00	33.37 2.64 0.00	35.75 2.86 0.00	39.18 3.27 0.00	37.98 3.07 0.00	31.25 2.37 0.00	28.68 1.93 0.00	24.49 1.47 0.00
RIVERBAY___ 323610	30.34 2.56 -3.15	28.57 2.46 -2.84	26.73 2.18 -3.74	24.01 2.00 -2.37	23.65 2.14 -0.74	24.36 2.14 -1.48	26.96 2.21 -3.54	27.39 2.35 -1.35	30.57 2.91 -0.25	33.70 2.89 -2.47	41.51 3.31 -6.94	44.88 3.33 -10.48	46.79 3.36 -11.13	48.60 3.42 -12.25	46.73 3.45 -10.39	47.52 3.56 -11.04	48.41 3.49 -12.27	46.86 3.26 -12.88	46.19 3.52 -9.78	50.00 3.59 -10.49	43.32 3.52 -4.89	37.90 3.15 -5.87	34.00 2.97 -4.28	32.51 2.49 -7.01
ROCHESTER_9_IC 23652	25.67 0.86 -0.18	24.10 0.68 -0.16	21.62 0.60 -0.21	20.31 0.53 -0.13	21.32 0.52 -0.04	21.32 0.50 -0.08	22.02 0.62 -0.20	24.57 0.81 -0.08	27.71 0.27 -0.01	28.82 0.34 -0.14	31.93 0.28 -0.39	31.84 0.19 -0.59	33.12 0.19 -0.62	33.87 0.26 -0.69	33.57 0.10 -0.58	33.61 0.07 -0.62	33.50 0.16 -0.69	31.60 0.15 -0.72	33.57 0.13 -0.55	36.68 0.18 -0.59	35.18 0.00 -0.27	29.26 0.06 -0.33	27.23 0.24 -0.24	23.77 0.37 -0.39
ROSETON___1 23587	29.69 1.95 -3.11	27.93 1.86 -2.80	26.15 1.64 -3.69	23.49 1.51 -2.33	23.11 1.62 -0.73	23.82 1.62 -1.46	26.37 1.66 -3.50	26.94 1.92 -1.34	30.07 2.41 -0.24	33.22 2.44 -2.44	40.83 2.72 -6.85	44.19 2.76 -10.36	46.11 2.81 -11.00	47.90 2.86 -12.11	46.01 2.86 -10.27	46.73 2.90 -10.91	47.61 2.84 -12.13	46.10 2.64 -12.73	45.38 2.83 -9.66	49.27 2.98 -10.38	42.60 2.86 -4.83	37.16 2.48 -5.80	33.28 2.30 -4.22	31.83 1.89 -6.93
ROSETON___2 23588	29.69 1.95 -3.11	27.93 1.86 -2.80	26.15 1.64 -3.69	23.49 1.51 -2.33	23.11 1.62 -0.73	23.82 1.62 -1.46	26.37 1.66 -3.50	26.94 1.92 -1.34	30.07 2.41 -0.24	33.22 2.44 -2.44	40.83 2.72 -6.85	44.19 2.76 -10.36	46.11 2.81 -11.00	47.90 2.86 -12.11	46.01 2.86 -10.27	46.73 2.90 -10.91	47.61 2.84 -12.13	46.10 2.64 -12.73	45.38 2.83 -9.66	49.27 2.98 -10.38	42.60 2.86 -4.83	37.16 2.48 -5.80	33.28 2.30 -4.22	31.83 1.89 -6.93
RUSSELL___1 23602	26.04 1.23 -0.18	24.40 0.98 -0.16	21.91 0.89 -0.21	20.58 0.81 -0.13	21.64 0.83 -0.04	21.63 0.81 -0.08	22.32 0.91 -0.20	24.95 1.18 -0.08	28.15 0.71 -0.01	29.33 0.85 -0.14	32.50 0.84 -0.39	32.37 0.72 -0.59	33.70 0.77 -0.62	34.50 0.89 -0.69	34.19 0.72 -0.58	34.20 0.66 -0.62	34.09 0.75 -0.69	32.15 0.71 -0.72	34.16 0.72 -0.55	37.40 0.90 -0.59	35.84 0.66 -0.27	29.78 0.58 -0.33	27.68 0.69 -0.24	24.17 0.76 -0.39
RUSSELL___2 23532	26.04 1.23 -0.18	24.40 0.98 -0.16	21.91 0.89 -0.21	20.58 0.81 -0.13	21.64 0.83 -0.04	21.63 0.81 -0.08	22.32 0.91 -0.20	24.95 1.18 -0.08	28.15 0.71 -0.01	29.33 0.85 -0.14	32.50 0.84 -0.39	32.37 0.72 -0.59	33.70 0.77 -0.62	34.50 0.89 -0.69	34.19 0.72 -0.58	34.20 0.66 -0.62	34.09 0.75 -0.69	32.15 0.71 -0.72	34.16 0.72 -0.55	37.40 0.90 -0.59	35.84 0.66 -0.27	29.78 0.58 -0.33	27.68 0.69 -0.24	24.17 0.76 -0.39
RUSSELL___3 23549	25.54 0.74 -0.18	23.98 0.56 -0.16	21.54 0.52 -0.21	20.21 0.43 -0.13	21.24 0.44 -0.04	21.24 0.41 -0.08	21.94 0.53 -0.20	24.50 0.74 -0.08	27.60 0.17 -0.01	28.74 0.25 -0.14	31.81 0.16 -0.39	31.72 0.06 -0.59	32.99 0.06 -0.62	33.74 0.13 -0.69	33.44 -0.03 -0.58	33.47 -0.07 -0.62	33.37 0.03 -0.69	31.48 0.03 -0.72	33.44 0.00 -0.55	36.57 0.07 -0.59	35.08 -0.10 -0.27	29.18 -0.03 -0.33	27.15 0.16 -0.24	23.68 0.28 -0.39
RUSSELL___4 23556	26.04 1.23 -0.18	24.40 0.98 -0.16	21.91 0.89 -0.21	20.58 0.81 -0.13	21.64 0.83 -0.04	21.61 0.79 -0.08	22.32 0.91 -0.20	24.95 1.18 -0.08	28.15 0.71 -0.01	29.30 0.82 -0.14	32.50 0.84 -0.39	32.37 0.72 -0.59	33.70 0.77 -0.62	34.50 0.89 -0.69	34.19 0.72 -0.58	34.20 0.66 -0.62	34.09 0.75 -0.69	32.15 0.71 -0.72	34.16 0.72 -0.55	37.40 0.90 -0.59	35.81 0.63 -0.27	29.78 0.58 -0.33	27.68 0.69 -0.24	24.14 0.74 -0.39
RUSSELL___STATION 23914	25.54 0.74 -0.18	23.98 0.56 -0.16	21.54 0.52 -0.21	20.21 0.43 -0.13	21.24 0.44 -0.04	21.24 0.41 -0.08	21.94 0.53 -0.20	24.50 0.74 -0.08	27.60 0.17 -0.01	28.74 0.25 -0.14	31.81 0.16 -0.39	31.72 0.06 -0.59	32.99 0.06 -0.62	33.74 0.13 -0.69	33.44 -0.03 -0.58	33.47 -0.07 -0.62	33.37 0.03 -0.69	31.48 0.03 -0.72	33.44 0.00 -0.55	36.57 0.07 -0.59	35.08 -0.10 -0.27	29.18 -0.03 -0.33	27.15 0.16 -0.24	23.68 0.28 -0.39
S SALMON___HYD 24043	24.67 -0.05 -0.09	23.28 -0.07 -0.08	20.83 -0.08 -0.11	19.59 -0.12 -0.07	20.66 -0.12 -0.02	20.70 -0.08 -0.04	21.27 -0.04 -0.10	23.70 -0.02 -0.04	27.48 0.05 -0.01	28.53 0.11 -0.07	31.58 0.13 -0.19	31.49 0.12 -0.29	32.71 0.10 -0.31	33.17 -0.10 -0.34	33.01 -0.16 -0.29	33.04 -0.20 -0.31	32.86 -0.13 -0.34	30.93 -0.15 -0.36	33.00 -0.16 -0.27	36.28 0.07 -0.29	35.08 0.03 -0.14	29.01 -0.03 -0.16	26.77 -0.11 -0.12	23.08 -0.14 -0.20
SELKIRK___I 23801	30.13 1.53 -3.97	28.29 1.44 -3.58	26.84 1.31 -4.72	23.84 1.22 -2.98	22.98 1.29 -0.93	23.89 1.29 -1.86	26.98 1.29 -4.47	26.84 1.45 -1.71	29.43 1.70 -0.31	33.21 1.76 -3.11	41.92 1.91 -8.75	46.19 1.90 -13.22	48.31 1.97 -14.04	50.40 2.01 -15.46	47.96 1.97 -13.10	48.82 1.98 -13.93	50.09 1.96 -15.48	48.79 1.81 -16.25	47.17 1.94 -12.34	51.28 2.12 -13.24	43.13 2.06 -6.16	38.02 1.73 -7.41	33.78 1.63 -5.39	33.22 1.36 -8.84
SELKIRK___II 23799	30.05 1.43 -3.99	28.21 1.35 -3.59	26.77 1.23 -4.73	23.79 1.16 -2.99	22.90 1.20 -0.94	23.81 1.20 -1.87	26.93 1.23 -4.49	26.78 1.37 -1.71	29.35 1.62 -0.31	33.14 1.67 -3.12	41.83 1.78 -8.78	46.11 1.77 -13.28	48.24 1.84 -14.10	50.32 1.88 -15.52	47.91 1.87 -13.15	48.78 1.88 -13.98	50.01 1.83 -15.54	48.76 1.72 -16.32	47.11 1.84 -12.38	51.22 2.01 -13.30	43.05 1.95 -6.19	37.96 1.65 -7.44	33.72 1.55 -5.41	33.18 1.29 -8.88
SENECA OSWGO___HYD 24041	24.72 -0.02 -0.11	23.34 -0.02 -0.10	20.92 -0.02 -0.13	19.67 -0.06 -0.08	20.73 -0.06 -0.03	20.73 -0.06 -0.05	21.31 -0.02 -0.12	23.74 0.00 -0.05	27.40 -0.03 -0.01	28.46 0.03 -0.09	31.50 0.00 -0.24	31.43 0.00 -0.37	32.69 0.00 -0.39	33.35 0.00 -0.43	33.22 -0.03 -0.36	33.24 -0.07 -0.38	32.98 -0.10 -0.43	31.05 -0.12 -0.45	33.10 -0.13 -0.34	36.17 -0.11 -0.37	34.94 -0.14 -0.17	28.97 -0.12 -0.20	26.77 -0.13 -0.15	23.14 -0.11 -0.24
SENECA___ENERGY 23797	25.13 0.32 -0.18	23.71 0.28 -0.17	21.28 0.25 -0.22	19.94 0.16 -0.14	20.97 0.17 -0.04	21.02 0.19 -0.09	21.67 0.26 -0.21	24.15 0.38 -0.08	27.63 0.19 -0.01	28.74 0.25 -0.14	31.86 0.19 -0.41	31.84 0.16 -0.61	33.08 0.13 -0.65	33.81 0.17 -0.72	33.56 0.07 -0.61	33.64 0.07 -0.65	33.43 0.07 -0.72	31.54 0.06 -0.76	33.56 0.10 -0.57	36.60 0.07 -0.62	35.23 0.03 -0.29	29.28 0.06 -0.34	27.05 0.05 -0.25	23.54 0.12 -0.41

SHOEMAKER___GT 23640	29.23 1.82 -2.77	27.48 1.72 -2.50	25.64 1.54 -3.29	23.14 1.42 -2.08	22.91 1.50 -0.65	23.51 1.47 -1.30	25.86 1.53 -3.12	26.70 1.82 -1.19	29.91 2.27 -0.21	32.87 2.35 -2.17	39.96 2.59 -6.11	42.94 2.64 -9.23	44.82 2.71 -9.80	46.49 2.77 -10.79	44.80 2.76 -9.15	45.44 2.80 -9.72	46.16 2.71 -10.81	44.59 2.52 -11.35	44.20 2.70 -8.61	48.07 2.91 -9.25	41.97 2.76 -4.30	36.42 2.37 -5.17	32.68 2.17 -3.76	30.96 1.77 -6.17
SHOREHAM_IC_1 23715	39.50 1.55 -13.32	32.86 1.47 -8.13	30.79 1.31 -8.67	27.98 1.22 -7.12	27.22 1.31 -5.15	28.02 1.31 -5.97	30.31 1.36 -7.74	33.74 1.49 -8.56	40.99 2.08 -11.49	43.05 2.15 -12.55	48.51 2.56 -14.68	48.53 2.52 -14.95	48.49 2.52 -13.67	48.44 2.57 -12.94	53.85 2.60 -18.37	54.04 2.67 -18.46	59.41 2.68 -24.09	58.19 2.55 -24.91	57.27 2.73 -21.66	59.59 2.84 -20.84	48.44 2.58 -10.95	48.58 2.28 -17.42	45.95 2.03 -17.17	42.46 1.63 -17.81
SHOREHAM_IC_2 23716	39.50 1.55 -13.32	32.86 1.47 -8.13	30.79 1.31 -8.67	27.98 1.22 -7.12	27.22 1.31 -5.15	28.02 1.31 -5.97	30.31 1.36 -7.74	33.74 1.49 -8.56	40.99 2.08 -11.49	43.05 2.15 -12.55	48.51 2.56 -14.68	48.53 2.52 -14.95	48.49 2.52 -13.67	48.44 2.57 -12.94	53.85 2.60 -18.37	54.04 2.67 -18.46	59.41 2.68 -24.09	58.19 2.55 -24.91	57.27 2.73 -21.66	59.59 2.84 -20.84	48.44 2.58 -10.95	48.58 2.28 -17.42	45.95 2.03 -17.17	42.46 1.63 -17.81
SISSONVILLE____ 23735	22.83 -1.80 0.00	21.61 -1.65 0.00	19.14 -1.67 0.00	18.15 -1.49 0.00	19.17 -1.60 0.00	19.29 -1.45 0.00	19.73 -1.49 0.00	21.87 -1.82 0.00	25.47 -1.95 0.00	26.30 -2.04 0.00	29.14 -2.13 0.00	28.92 -2.14 0.00	30.17 -2.13 0.00	30.85 -2.07 0.00	30.85 -2.04 0.00	30.75 -2.17 0.00	30.66 -1.99 0.00	28.91 -1.81 0.00	30.88 -2.01 0.00	33.97 -1.94 0.00	32.99 -1.92 0.00	27.03 -1.85 0.00	24.93 -1.82 0.00	21.59 -1.43 0.00
SITHE_IND_GS1 24169	24.28 -0.44 -0.09	22.93 -0.42 -0.08	20.54 -0.37 -0.10	19.34 -0.37 -0.07	20.39 -0.40 -0.02	20.39 -0.39 -0.04	20.93 -0.38 -0.10	23.32 -0.40 -0.04	26.91 -0.52 -0.01	27.87 -0.54 -0.07	30.83 -0.63 -0.20	30.74 -0.62 -0.30	31.93 -0.68 -0.31	32.61 -0.66 -0.35	32.49 -0.69 -0.29	32.54 -0.69 -0.31	32.27 -0.72 -0.35	30.38 -0.71 -0.36	32.41 -0.76 -0.28	35.38 -0.82 -0.30	34.21 -0.84 -0.14	28.38 -0.66 -0.17	26.26 -0.61 -0.12	22.71 -0.51 -0.20
SITHE_IND_GS2 24170	24.28 -0.44 -0.09	22.93 -0.42 -0.08	20.54 -0.37 -0.10	19.34 -0.37 -0.07	20.39 -0.40 -0.02	20.39 -0.39 -0.04	20.93 -0.38 -0.10	23.32 -0.40 -0.04	26.91 -0.52 -0.01	27.87 -0.54 -0.07	30.83 -0.63 -0.20	30.74 -0.62 -0.30	31.93 -0.68 -0.31	32.61 -0.66 -0.35	32.49 -0.69 -0.29	32.54 -0.69 -0.31	32.27 -0.72 -0.35	30.38 -0.71 -0.36	32.41 -0.76 -0.28	35.38 -0.82 -0.30	34.21 -0.84 -0.14	28.38 -0.66 -0.17	26.26 -0.61 -0.12	22.71 -0.51 -0.20
SITHE_IND_GS3 24171	24.28 -0.44 -0.09	22.93 -0.42 -0.08	20.54 -0.37 -0.10	19.34 -0.37 -0.07	20.39 -0.40 -0.02	20.39 -0.39 -0.04	20.93 -0.38 -0.10	23.32 -0.40 -0.04	26.91 -0.52 -0.01	27.87 -0.54 -0.07	30.83 -0.63 -0.20	30.74 -0.62 -0.30	31.93 -0.68 -0.31	32.61 -0.66 -0.35	32.49 -0.69 -0.29	32.54 -0.69 -0.31	32.27 -0.72 -0.35	30.38 -0.71 -0.36	32.41 -0.76 -0.28	35.38 -0.82 -0.30	34.21 -0.84 -0.14	28.38 -0.66 -0.17	26.26 -0.61 -0.12	22.71 -0.51 -0.20
SITHE_IND_GS4 24172	24.28 -0.44 -0.09	22.93 -0.42 -0.08	20.54 -0.37 -0.10	19.34 -0.37 -0.07	20.39 -0.40 -0.02	20.39 -0.39 -0.04	20.93 -0.38 -0.10	23.32 -0.40 -0.04	26.91 -0.52 -0.01	27.87 -0.54 -0.07	30.83 -0.63 -0.20	30.74 -0.62 -0.30	31.93 -0.68 -0.31	32.61 -0.66 -0.35	32.49 -0.69 -0.29	32.54 -0.69 -0.31	32.27 -0.72 -0.35	30.38 -0.71 -0.36	32.41 -0.76 -0.28	35.38 -0.82 -0.30	34.21 -0.84 -0.14	28.38 -0.66 -0.17	26.26 -0.61 -0.12	22.71 -0.51 -0.20
SITHE___BATAVIA 24024	25.65 0.81 -0.20	24.10 0.65 -0.18	21.70 0.65 -0.24	20.33 0.53 -0.15	21.35 0.54 -0.05	21.32 0.48 -0.10	22.08 0.64 -0.23	24.61 0.83 -0.09	27.16 -0.27 -0.02	28.28 -0.23 -0.16	31.15 -0.56 -0.45	31.07 -0.68 -0.68	32.28 -0.74 -0.73	33.03 -0.69 -0.80	32.64 -0.92 -0.68	32.79 -0.86 -0.72	32.63 -0.81 -0.80	30.86 -0.71 -0.84	32.71 -0.82 -0.64	35.63 -0.97 -0.69	34.15 -1.08 -0.32	28.57 -0.69 -0.38	26.84 -0.19 -0.28	23.56 0.09 -0.46
SITHE___INDEPEND 23800	24.28 -0.44 -0.09	22.93 -0.42 -0.08	20.54 -0.37 -0.10	19.34 -0.37 -0.07	20.39 -0.40 -0.02	20.39 -0.39 -0.04	20.93 -0.38 -0.10	23.32 -0.40 -0.04	26.91 -0.52 -0.01	27.87 -0.54 -0.07	30.83 -0.63 -0.20	30.74 -0.62 -0.30	31.93 -0.68 -0.31	32.61 -0.66 -0.35	32.49 -0.69 -0.29	32.54 -0.69 -0.31	32.27 -0.72 -0.35	30.38 -0.71 -0.36	32.41 -0.76 -0.28	35.38 -0.82 -0.30	34.21 -0.84 -0.14	28.38 -0.66 -0.17	26.26 -0.61 -0.12	22.71 -0.51 -0.20
SITHE___MASSENA 23902	23.18 -1.45 0.00	21.92 -1.35 0.00	19.48 -1.33 0.00	18.44 -1.20 0.00	19.50 -1.27 0.00	19.60 -1.14 0.00	20.00 -1.21 0.00	22.17 -1.52 0.00	25.72 -1.70 0.00	26.53 -1.81 0.00	29.39 -1.87 0.00	29.17 -1.90 0.00	30.42 -1.87 0.00	31.15 -1.78 0.00	31.14 -1.74 0.00	31.11 -1.81 0.00	30.92 -1.73 0.00	29.16 -1.57 0.00	31.18 -1.71 0.00	34.23 -1.69 0.00	33.23 -1.68 0.00	27.29 -1.59 0.00	25.25 -1.50 0.00	21.87 -1.15 0.00
SITHE___OGDNSBRG 24021	23.20 -1.43 0.00	21.94 -1.33 0.00	19.48 -1.33 0.00	18.44 -1.20 0.00	19.50 -1.27 0.00	19.62 -1.12 0.00	20.04 -1.17 0.00	22.20 -1.49 0.00	25.86 -1.56 0.00	26.70 -1.64 0.00	29.57 -1.69 0.00	29.36 -1.71 0.00	30.59 -1.71 0.00	31.31 -1.61 0.00	31.31 -1.58 0.00	31.24 -1.68 0.00	31.15 -1.50 0.00	29.37 -1.35 0.00	31.41 -1.48 0.00	34.51 -1.40 0.00	33.51 -1.40 0.00	27.43 -1.44 0.00	25.33 -1.42 0.00	21.91 -1.10 0.00
SITHE___STERLING 23777	25.22 0.59 0.00	23.80 0.54 0.00	21.27 0.46 0.00	20.02 0.37 0.00	21.18 0.42 0.00	21.08 0.33 0.00	21.59 0.38 0.00	24.14 0.45 0.00	27.94 0.52 0.00	28.91 0.57 0.00	31.86 0.59 0.00	31.66 0.59 0.00	32.88 0.58 0.00	33.52 0.59 0.00	33.41 0.52 0.00	33.45 0.53 0.00	33.17 0.52 0.00	31.21 0.49 0.00	33.45 0.56 0.00	36.52 0.61 0.00	35.47 0.56 0.00	29.34 0.46 0.00	27.13 0.37 0.00	23.34 0.32 0.00
SOUTH CAIRO___GT 23612	30.28 2.19 -3.45	28.40 2.02 -3.11	26.72 1.81 -4.10	23.90 1.67 -2.59	23.36 1.79 -0.81	24.08 1.72 -1.62	26.93 1.82 -3.89	27.35 2.18 -1.48	30.35 2.66 -0.27	33.85 2.81 -2.70	41.97 3.10 -7.61	45.74 3.17 -11.50	47.81 3.30 -12.21	49.73 3.36 -13.45	47.60 3.32 -11.39	48.36 3.32 -12.11	49.41 3.30 -13.46	47.96 3.10 -14.13	46.97 3.36 -10.73	51.16 3.73 -11.52	43.76 3.49 -5.36	38.15 2.83 -6.44	34.03 2.59 -4.69	32.75 2.05 -7.69
SOUTH HAMPTN___IC 23720	40.63 2.69 -13.32	33.86 2.46 -8.13	31.69 2.20 -8.67	28.82 2.06 -7.12	28.11 2.20 -5.15	28.91 2.20 -5.97	31.25 2.29 -7.74	34.86 2.61 -8.56	42.39 3.48 -11.49	44.63 3.74 -12.55	50.32 4.38 -14.68	50.40 4.38 -14.95	50.43 4.46 -13.67	50.54 4.67 -12.94	55.99 4.74 -18.37	56.22 4.84 -18.46	61.60 4.87 -24.09	60.18 4.55 -24.91	59.28 4.74 -21.66	61.81 5.06 -20.84	50.60 4.75 -10.95	50.29 3.99 -17.42	47.45 3.53 -17.17	43.70 2.88 -17.81
SOUTHOLD___IC 23719	42.45 4.51 -13.32	35.44 4.05 -8.13	33.12 3.64 -8.67	30.14 3.38 -7.12	29.51 3.59 -5.15	30.30 3.59 -5.97	32.73 3.78 -7.74	36.63 4.38 -8.56	44.67 5.76 -11.49	47.24 6.35 -12.55	53.32 7.38 -14.68	53.44 7.43 -14.95	53.65 7.68 -13.67	54.00 8.13 -12.94	59.54 8.29 -18.37	59.87 8.49 -18.46	65.29 8.55 -24.09	63.59 7.96 -24.91	62.70 8.16 -21.66	65.58 8.83 -20.84	54.20 8.34 -10.95	53.09 6.79 -17.42	49.86 5.94 -17.17	45.66 4.83 -17.81

ST LAWRENCE____ 23600	23.28 -1.35 0.00	21.96 -1.30 0.00	19.58 -1.23 0.00	18.54 -1.10 0.00	19.60 -1.16 0.00	19.66 -1.08 0.00	20.07 -1.15 0.00	22.24 -1.45 0.00	25.80 -1.62 0.00	26.61 -1.73 0.00	29.45 -1.81 0.00	29.26 -1.80 0.00	30.52 -1.78 0.00	31.18 -1.75 0.00	31.21 -1.68 0.00	31.18 -1.75 0.00	31.02 -1.63 0.00	29.22 -1.50 0.00	31.28 -1.61 0.00	34.26 -1.65 0.00	33.30 -1.61 0.00	27.41 -1.47 0.00	25.36 -1.39 0.00	21.91 -1.10 0.00
STATION 5_MISC_HYD 23604	25.67 0.86 -0.18	24.10 0.68 -0.16	21.62 0.60 -0.21	20.31 0.53 -0.13	21.32 0.52 -0.04	21.32 0.50 -0.08	22.02 0.62 -0.20	24.57 0.81 -0.08	27.71 0.27 -0.01	28.82 0.34 -0.14	31.93 0.28 -0.39	31.84 0.19 -0.59	33.12 0.19 -0.62	33.87 0.26 -0.69	33.57 0.10 -0.58	33.61 0.07 -0.62	33.50 0.16 -0.69	31.60 0.15 -0.72	33.57 0.13 -0.55	36.68 0.18 -0.59	35.18 0.00 -0.27	29.26 0.06 -0.33	27.23 0.24 -0.24	23.77 0.37 -0.39
STEEL____WIND 323596	25.59 0.71 -0.24	24.11 0.63 -0.22	21.76 0.67 -0.29	20.35 0.53 -0.18	21.36 0.54 -0.06	21.29 0.44 -0.11	22.06 0.57 -0.27	24.62 0.83 -0.10	27.19 -0.25 -0.02	28.25 -0.28 -0.19	31.05 -0.75 -0.53	31.06 -0.81 -0.81	32.25 -0.90 -0.86	32.98 -0.89 -0.94	32.50 -1.18 -0.80	32.78 -0.99 -0.85	32.58 -1.01 -0.94	30.79 -0.92 -0.99	32.59 -1.05 -0.75	35.46 -1.26 -0.81	33.92 -1.36 -0.38	28.46 -0.87 -0.45	26.73 -0.35 -0.33	23.51 -0.05 -0.54
STEBEN_REC_LFGE 323667	25.91 0.96 -0.31	24.43 0.88 -0.28	22.02 0.83 -0.37	20.55 0.67 -0.24	21.54 0.71 -0.07	21.60 0.71 -0.15	22.44 0.87 -0.35	24.99 1.16 -0.14	28.13 0.69 -0.02	29.36 0.77 -0.25	32.55 0.59 -0.70	32.65 0.53 -1.05	33.90 0.49 -1.12	34.71 0.56 -1.23	34.29 0.36 -1.04	34.59 0.56 -1.11	34.53 0.65 -1.23	32.66 0.65 -1.29	34.63 0.76 -0.98	37.72 0.76 -1.05	36.06 0.66 -0.49	30.13 0.66 -0.59	27.90 0.72 -0.43	24.48 0.76 -0.70
STONY____BROOK 24151	40.46 2.51 -13.32	33.76 2.37 -8.13	31.60 2.12 -8.67	28.74 1.98 -7.12	28.01 2.10 -5.15	28.83 2.12 -5.97	31.12 2.16 -7.74	34.69 2.44 -8.56	42.06 3.15 -11.49	44.21 3.31 -12.55	49.79 3.84 -14.68	49.65 3.63 -14.95	49.65 3.68 -13.67	49.65 3.78 -12.94	55.10 3.85 -18.37	55.29 3.92 -18.46	60.65 3.92 -24.09	59.29 3.65 -24.91	58.42 3.88 -21.66	60.88 4.13 -20.84	49.80 3.94 -10.95	49.65 3.35 -17.42	47.16 3.24 -17.17	43.45 2.62 -17.81
STURGEON_POOL_HYD 23609	30.61 2.81 -3.17	28.71 2.58 -2.86	26.87 2.29 -3.77	24.11 2.08 -2.38	23.75 2.24 -0.75	24.30 2.07 -1.49	26.97 2.19 -3.58	27.73 2.68 -1.36	31.01 3.34 -0.25	34.40 3.57 -2.49	42.23 3.97 -7.00	45.83 4.19 -10.58	47.89 4.36 -11.23	49.80 4.51 -12.37	47.84 4.47 -10.48	48.54 4.48 -11.14	49.40 4.38 -12.38	47.66 3.93 -13.00	47.03 4.27 -9.87	51.32 4.81 -10.59	44.31 4.47 -4.93	38.44 3.64 -5.92	34.43 3.37 -4.31	32.73 2.65 -7.07
SYNERGY____BIOGAS 323694	25.65 0.81 -0.20	24.10 0.65 -0.18	21.70 0.65 -0.24	20.33 0.53 -0.15	21.35 0.54 -0.05	21.32 0.48 -0.10	22.08 0.64 -0.23	24.61 0.83 -0.09	27.16 -0.27 -0.02	28.28 -0.23 -0.16	31.15 -0.56 -0.45	31.07 -0.68 -0.68	32.28 -0.74 -0.73	33.03 -0.69 -0.80	32.64 -0.92 -0.68	32.79 -0.86 -0.72	32.63 -0.81 -0.80	30.86 -0.71 -0.84	32.71 -0.82 -0.64	35.63 -0.97 -0.69	34.15 -1.08 -0.32	28.57 -0.69 -0.38	26.84 -0.19 -0.28	23.56 0.09 -0.46
SYRACUSE____ENERGY_ST1 323597	24.94 0.17 -0.14	23.55 0.16 -0.12	21.10 0.13 -0.16	19.82 0.08 -0.10	20.88 0.08 -0.03	20.89 0.08 -0.06	21.52 0.15 -0.15	23.94 0.19 -0.06	27.60 0.17 -0.01	28.65 0.20 -0.11	31.76 0.19 -0.31	31.72 0.19 -0.46	32.95 0.16 -0.49	33.67 0.20 -0.54	33.48 0.13 -0.46	33.54 0.13 -0.49	33.29 0.10 -0.54	31.35 0.06 -0.57	33.42 0.10 -0.43	36.48 0.11 -0.46	35.19 0.07 -0.22	29.22 0.09 -0.26	26.99 0.05 -0.19	23.37 0.05 -0.31
SYRACUSE____ENERGY_ST2 323598	24.94 0.17 -0.14	23.55 0.16 -0.12	21.10 0.13 -0.16	19.82 0.08 -0.10	20.88 0.08 -0.03	20.89 0.08 -0.06	21.52 0.15 -0.15	23.94 0.19 -0.06	27.60 0.17 -0.01	28.65 0.20 -0.11	31.76 0.19 -0.31	31.72 0.19 -0.46	32.95 0.16 -0.49	33.67 0.20 -0.54	33.48 0.13 -0.46	33.54 0.13 -0.49	33.29 0.10 -0.54	31.35 0.06 -0.57	33.42 0.10 -0.43	36.48 0.11 -0.46	35.19 0.07 -0.22	29.22 0.09 -0.26	26.99 0.05 -0.19	23.37 0.05 -0.31
SYRACUSE____POWER 24017	24.94 0.17 -0.14	23.53 0.14 -0.12	21.10 0.13 -0.16	19.80 0.06 -0.10	20.86 0.06 -0.03	20.87 0.06 -0.06	21.49 0.13 -0.15	23.89 0.14 -0.06	27.57 0.14 -0.01	28.62 0.17 -0.11	31.73 0.16 -0.31	31.69 0.16 -0.46	32.92 0.13 -0.49	33.60 0.13 -0.54	33.45 0.10 -0.46	33.51 0.10 -0.49	33.26 0.07 -0.54	31.36 0.06 -0.57	33.39 0.07 -0.43	36.45 0.07 -0.46	35.16 0.03 -0.22	29.20 0.06 -0.26	26.96 0.03 -0.19	23.32 0.00 -0.30
TRIGEN____CC 323695	40.29 2.34 -13.32	33.65 2.26 -8.13	31.48 2.00 -8.67	28.61 1.85 -7.12	27.87 1.95 -5.15	28.67 1.95 -5.97	30.97 2.02 -7.74	34.58 2.32 -8.56	41.85 2.94 -11.49	43.87 2.98 -12.55	49.29 3.35 -14.68	49.41 3.39 -14.95	49.43 3.46 -13.67	49.35 3.49 -12.94	54.74 3.48 -18.37	54.93 3.56 -18.46	60.19 3.46 -24.09	58.86 3.23 -24.91	58.00 3.45 -21.66	60.42 3.66 -20.84	49.38 3.52 -10.95	49.36 3.06 -17.43	46.70 2.78 -17.17	43.13 2.30 -17.81
UNION____PROCESSING_DRP 323587	25.20 0.39 -0.18	23.70 0.28 -0.16	21.29 0.27 -0.21	19.97 0.20 -0.13	20.99 0.19 -0.04	20.99 0.17 -0.08	21.69 0.28 -0.20	24.17 0.40 -0.08	27.21 -0.22 -0.01	28.31 -0.17 -0.14	31.31 -0.34 -0.39	31.22 -0.43 -0.59	32.48 -0.45 -0.63	33.22 -0.39 -0.69	32.95 -0.53 -0.59	32.99 -0.56 -0.62	32.85 -0.49 -0.69	30.99 -0.46 -0.73	32.95 -0.49 -0.55	35.97 -0.54 -0.59	34.52 -0.66 -0.28	28.75 -0.46 -0.33	26.78 -0.21 -0.24	23.39 -0.02 -0.39
UPPER HUDSON____HYD 24058	30.03 1.35 -4.05	28.17 1.26 -3.65	26.78 1.16 -4.81	23.72 1.04 -3.04	22.79 1.08 -0.95	23.76 1.12 -1.90	26.96 1.19 -4.56	26.66 1.23 -1.74	29.30 1.56 -0.31	33.22 1.70 -3.17	41.62 1.44 -8.92	45.86 1.30 -13.49	48.01 1.39 -14.32	50.08 1.38 -15.77	47.17 0.92 -13.37	47.95 0.82 -14.20	49.71 1.27 -15.79	49.02 1.72 -16.58	47.35 1.87 -12.58	51.68 2.26 -13.51	43.40 2.20 -6.29	38.08 1.65 -7.55	33.67 1.42 -5.50	33.19 1.15 -9.02
UPPER RAQUET____HYD 24056	22.83 -1.80 0.00	21.61 -1.65 0.00	19.14 -1.67 0.00	18.15 -1.49 0.00	19.17 -1.60 0.00	19.29 -1.45 0.00	19.73 -1.49 0.00	21.87 -1.82 0.00	25.47 -1.95 0.00	26.30 -2.04 0.00	29.14 -2.13 0.00	28.92 -2.14 0.00	30.17 -2.13 0.00	30.85 -2.07 0.00	30.85 -2.04 0.00	30.75 -2.17 0.00	30.66 -1.99 0.00	28.91 -1.81 0.00	30.88 -2.01 0.00	33.97 -1.94 0.00	32.99 -1.92 0.00	27.03 -1.85 0.00	24.93 -1.82 0.00	21.59 -1.43 0.00
VISCHER____FERRY HYD 24020	30.42 1.77 -4.02	28.56 1.68 -3.62	27.12 1.54 -4.77	24.11 1.45 -3.02	23.22 1.51 -0.94	24.16 1.54 -1.88	27.31 1.57 -4.53	27.10 1.68 -1.73	29.73 2.00 -0.31	33.59 2.10 -3.15	42.34 2.22 -8.85	46.59 2.14 -13.39	48.77 2.26 -14.21	50.88 2.30 -15.65	48.35 2.20 -13.26	49.22 2.21 -14.10	50.54 2.22 -15.67	49.36 2.18 -16.45	47.71 2.34 -12.49	51.94 2.62 -13.41	43.69 2.55 -6.24	38.43 2.05 -7.50	34.11 1.90 -5.46	33.55 1.59 -8.95
WADING RIVER_IC_1 23522	39.82 1.87 -13.32	33.14 1.75 -8.13	31.04 1.56 -8.67	28.21 1.45 -7.12	27.47 1.56 -5.15	28.27 1.56 -5.97	30.56 1.61 -7.74	34.05 1.80 -8.56	41.38 2.47 -11.49	43.47 2.58 -12.55	49.01 3.07 -14.68	49.03 3.01 -14.95	49.04 3.07 -13.67	49.03 3.16 -12.94	54.44 3.19 -18.37	54.67 3.29 -18.46	60.03 3.30 -24.09	58.71 3.07 -24.91	57.80 3.26 -21.66	60.20 3.45 -20.84	49.07 3.21 -10.95	49.07 2.77 -17.42	46.41 2.49 -17.17	42.83 2.00 -17.81

WADING RIVER_IC_2 23547	39.82 1.87 -13.32	33.14 1.75 -8.13	31.04 1.56 -8.67	28.21 1.45 -7.12	27.47 1.56 -5.15	28.27 1.56 -5.97	30.56 1.61 -7.74	34.05 1.80 -8.56	41.38 2.47 -11.49	43.47 2.58 -12.55	49.01 3.07 -14.68	49.03 3.01 -14.95	49.04 3.07 -13.67	49.03 3.16 -12.94	54.44 3.19 -18.37	54.67 3.29 -18.46	60.03 3.30 -24.09	58.71 3.07 -24.91	57.80 3.26 -21.66	60.20 3.45 -20.84	49.07 3.21 -10.95	49.07 2.77 -17.42	46.41 2.49 -17.17	42.83 2.00 -17.81
WADING RIVER_IC_3 23601	39.82 1.87 -13.32	33.14 1.75 -8.13	31.04 1.56 -8.67	28.21 1.45 -7.12	27.47 1.56 -5.15	28.27 1.56 -5.97	30.56 1.61 -7.74	34.05 1.80 -8.56	41.38 2.47 -11.49	43.47 2.58 -12.55	49.01 3.07 -14.68	49.03 3.01 -14.95	49.04 3.07 -13.67	49.03 3.16 -12.94	54.44 3.19 -18.37	54.67 3.29 -18.46	60.03 3.30 -24.09	58.71 3.07 -24.91	57.80 3.26 -21.66	60.20 3.45 -20.84	49.07 3.21 -10.95	49.07 2.77 -17.42	46.41 2.49 -17.17	42.83 2.00 -17.81
WALDEN___HYDRO 24148	29.65 2.02 -3.00	27.88 1.91 -2.70	26.06 1.68 -3.56	23.45 1.55 -2.25	23.13 1.66 -0.70	23.79 1.64 -1.40	26.31 1.72 -3.38	27.02 2.04 -1.29	30.23 2.58 -0.23	33.33 2.64 -2.35	40.81 2.94 -6.61	44.04 2.98 -9.99	45.98 3.07 -10.61	47.74 3.13 -11.68	45.88 3.09 -9.90	46.60 3.16 -10.52	47.45 3.10 -11.70	45.89 2.89 -12.28	45.30 3.09 -9.32	49.26 3.34 -10.01	42.74 3.18 -4.66	37.16 2.69 -5.60	33.28 2.46 -4.07	31.70 2.00 -6.68
WARRENSBURG___ 23737	30.08 1.40 -4.05	28.22 1.30 -3.65	26.80 1.19 -4.81	23.70 1.02 -3.04	22.75 1.04 -0.95	23.70 1.06 -1.90	26.90 1.12 -4.56	26.61 1.18 -1.74	29.24 1.51 -0.31	33.13 1.61 -3.17	41.50 1.31 -8.92	45.71 1.15 -13.49	47.85 1.23 -14.32	49.92 1.22 -15.77	47.01 0.76 -13.37	47.78 0.66 -14.20	49.55 1.11 -15.79	48.90 1.60 -16.58	47.28 1.81 -12.58	51.58 2.15 -13.51	43.32 2.13 -6.29	38.02 1.59 -7.55	33.64 1.39 -5.50	33.16 1.13 -9.02
WATERSIDE___6 8 9 23538	30.22 2.44 -3.15	28.45 2.35 -2.84	26.61 2.06 -3.74	23.91 1.90 -2.36	23.54 2.04 -0.74	24.23 2.01 -1.47	26.84 2.08 -3.54	27.36 2.32 -1.35	30.63 2.96 -0.25	33.81 3.00 -2.47	41.61 3.41 -6.94	44.97 3.42 -10.49	46.92 3.49 -11.13	48.73 3.56 -12.24	46.86 3.59 -10.39	47.61 3.65 -11.04	48.50 3.59 -12.26	46.64 3.35 -12.56	45.13 3.62 -8.62	47.67 3.70 -8.06	42.39 3.63 -3.85	34.57 3.21 -2.49	33.94 2.92 -4.28	32.44 2.42 -7.01
WDELAWARE___HYD 323627	27.99 0.84 -2.52	26.31 0.77 -2.27	24.47 0.67 -3.00	22.11 0.57 -1.89	22.00 0.64 -0.59	22.53 0.60 -1.18	24.69 0.64 -2.84	25.65 0.88 -1.08	28.85 1.24 -0.20	31.62 1.30 -1.98	38.29 1.47 -5.56	41.05 1.58 -8.40	42.84 1.61 -8.92	44.39 1.65 -9.82	42.82 1.61 -8.33	43.41 1.65 -8.85	44.08 1.60 -9.83	42.49 1.44 -10.33	42.34 1.61 -7.84	46.09 1.76 -8.41	40.43 1.61 -3.92	34.88 1.30 -4.71	31.33 1.15 -3.43	29.46 0.83 -5.62
WEST BABYLON___IC 23714	40.63 2.69 -13.32	33.93 2.54 -8.13	31.73 2.25 -8.67	28.84 2.08 -7.12	28.14 2.22 -5.15	28.94 2.22 -5.97	31.25 2.29 -7.74	34.88 2.63 -8.56	42.17 3.26 -11.49	44.24 3.34 -12.55	49.76 3.81 -14.68	49.87 3.85 -14.95	49.88 3.91 -13.67	49.85 3.98 -12.94	55.23 3.98 -18.37	55.43 4.05 -18.46	60.72 3.98 -24.09	59.39 3.75 -24.91	58.56 4.01 -21.66	60.99 4.24 -20.84	49.90 4.05 -10.95	49.79 3.49 -17.42	47.08 3.16 -17.17	43.41 2.58 -17.81
WEST CANADA___HYD 24049	24.75 0.17 0.06	23.38 0.16 0.05	20.91 0.17 0.07	19.74 0.14 0.04	20.90 0.15 0.01	20.86 0.15 0.03	21.30 0.15 0.07	23.85 0.19 0.02	27.63 0.22 0.00	28.55 0.25 0.05	31.38 0.25 0.13	31.12 0.25 0.20	32.35 0.26 0.21	32.93 0.23 0.23	32.92 0.23 0.19	32.95 0.23 0.21	32.65 0.23 0.23	30.70 0.22 0.24	32.97 0.26 0.18	36.04 0.32 0.20	35.13 0.31 0.09	29.03 0.26 0.11	26.89 0.21 0.08	23.05 0.16 0.13
WESTERN_NY_WIND 24143	25.65 0.81 -0.21	24.10 0.65 -0.19	21.70 0.65 -0.25	20.33 0.53 -0.16	21.35 0.54 -0.05	21.32 0.48 -0.10	22.08 0.64 -0.23	24.61 0.83 -0.09	27.16 0.83 -0.02	28.25 0.26 -0.16	31.10 -0.63 -0.46	31.05 -0.71 -0.69	32.26 -0.78 -0.74	33.01 -0.72 -0.81	32.62 -0.95 -0.69	32.76 -0.89 -0.73	32.61 -0.85 -0.81	30.84 -0.74 -0.85	32.68 -0.86 -0.65	35.60 -1.01 -0.69	34.08 -1.15 -0.32	28.55 -0.72 -0.39	26.82 -0.21 -0.28	23.55 0.07 -0.46
WESTOVER___LESR 323668	25.77 0.67 -0.47	24.32 0.63 -0.43	22.00 0.62 -0.56	20.51 0.51 -0.36	21.41 0.54 -0.11	21.50 0.54 -0.22	22.32 0.57 -0.53	24.63 0.74 -0.20	28.06 0.60 -0.04	29.31 0.60 -0.37	32.81 0.50 -1.05	33.14 0.50 -1.58	34.46 0.49 -1.68	35.27 0.49 -1.85	34.85 0.40 -1.57	35.05 0.46 -1.67	34.92 0.42 -1.85	33.04 0.37 -1.94	34.79 0.43 -1.48	37.89 0.40 -1.58	36.03 0.38 -0.74	30.20 0.43 -0.89	27.82 0.43 -0.64	24.53 0.46 -1.06
WETHRSFD_WT_PWR 323626	25.59 0.69 -0.27	24.11 0.60 -0.24	21.77 0.65 -0.32	20.36 0.51 -0.20	21.35 0.52 -0.06	21.33 0.46 -0.13	22.09 0.57 -0.30	24.61 0.81 -0.12	27.33 -0.11 -0.02	28.44 -0.11 -0.21	31.36 -0.50 -0.60	31.41 -0.56 -0.90	32.61 -0.65 -0.96	33.35 -0.63 -1.05	32.93 -0.86 -0.89	33.18 -0.69 -0.95	33.02 -0.69 -1.06	31.19 -0.65 -1.11	33.04 -0.69 -0.84	35.92 -0.90 -0.90	34.39 -0.94 -0.42	28.83 -0.55 -0.51	26.96 -0.16 -0.37	23.71 0.09 -0.60
YORK___WARBASSE 23770	30.34 2.56 -3.15	28.55 2.44 -2.84	26.71 2.16 -3.74	24.01 2.00 -2.36	23.64 2.14 -0.74	24.33 2.12 -1.47	26.92 2.16 -3.54	27.43 2.39 -1.35	30.74 3.07 -0.25	33.96 3.15 -2.47	41.80 3.59 -6.94	45.17 3.60 -10.50	47.17 3.68 -11.19	48.98 3.75 -12.30	47.12 3.78 -10.45	47.88 3.85 -11.10	48.75 3.79 -12.32	48.75 3.53 -14.49	52.15 3.81 -15.44	62.23 3.92 -22.40	48.75 3.87 -9.97	54.69 3.38 -22.43	34.11 3.08 -4.28	32.56 2.53 -7.01