

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/09/2009

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	18.87	16.73	12.41	10.56	14.46	17.28	23.19	21.56	29.04	31.51	31.60	31.62	33.87	35.63	35.91	36.13	36.17	31.70	29.63	32.98	31.89	27.50	24.12	21.58
24138	1.37	1.18	0.83	0.70	0.98	1.24	1.95	2.17	2.10	2.62	2.75	2.87	3.02	3.03	3.08	3.11	3.33	2.94	2.84	2.99	2.94	2.39	2.44	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-8.35	-6.10	-5.12	-4.79	-6.08	-7.79	-7.96	-8.38	-6.45	-4.90	-2.93	-5.11	-4.48	-4.73	-0.06	0.00
74TH STREET_GT_1	18.89	16.77	12.42	10.57	14.47	17.29	23.22	21.56	29.32	31.77	31.70	31.66	34.01	35.76	35.98	36.13	36.18	31.70	29.66	32.98	31.92	27.52	24.16	21.62
24260	1.38	1.21	0.85	0.71	1.00	1.25	1.98	2.17	2.10	2.62	2.75	2.85	3.02	3.03	3.08	3.11	3.33	2.94	2.86	2.99	2.96	2.41	2.49	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-8.63	-6.36	-5.22	-4.85	-6.22	-7.93	-8.03	-8.38	-6.46	-4.90	-2.93	-5.11	-4.48	-4.73	-0.06	0.00
74TH STREET_GT_2	18.89	16.77	12.42	10.57	14.47	17.29	23.22	21.56	29.32	31.77	31.70	31.66	34.01	35.76	35.98	36.13	36.18	31.70	29.66	32.98	31.92	27.52	24.16	21.62
24261	1.38	1.21	0.85	0.71	1.00	1.25	1.98	2.17	2.10	2.62	2.75	2.85	3.02	3.03	3.08	3.11	3.33	2.94	2.86	2.99	2.96	2.41	2.49	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-8.63	-6.36	-5.22	-4.85	-6.22	-7.93	-8.03	-8.38	-6.46	-4.90	-2.93	-5.11	-4.48	-4.73	-0.06	0.00
ADK HUDSON___FALLS	18.70	16.61	12.42	10.54	14.41	17.31	22.92	21.35	25.65	27.67	30.44	31.06	32.12	34.41	35.61	37.32	36.64	32.13	29.55	33.49	32.25	28.03	23.50	21.32
24011	1.19	1.06	0.85	0.68	0.93	1.27	1.68	1.98	1.65	2.03	2.09	2.06	2.18	2.13	2.06	2.00	2.14	2.03	1.96	2.09	2.06	1.63	1.82	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.41	-2.85	-4.63	-5.05	-5.18	-7.47	-8.68	-10.67	-8.10	-6.23	-3.73	-6.51	-5.71	-6.01	-0.06	0.00
ADK RESOURCE___RCVRY	19.00	16.84	12.63	10.69	14.60	17.57	23.26	21.72	25.80	27.84	30.55	31.07	32.07	34.29	35.45	37.12	36.50	32.11	29.60	33.42	32.17	27.95	23.69	21.62
23798	1.49	1.29	1.05	0.83	1.12	1.52	2.02	2.34	1.88	2.23	2.25	2.13	2.20	2.11	2.01	1.95	2.11	2.10	2.05	2.12	2.06	1.63	2.01	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.33	-2.82	-4.57	-4.98	-5.11	-7.37	-8.57	-10.53	-7.99	-6.15	-3.68	-6.42	-5.64	-5.93	-0.06	0.00
ADK S GLENS___FALLS	18.70	16.61	12.42	10.54	14.41	17.31	22.92	21.35	25.65	27.67	30.44	31.06	32.12	34.41	35.61	37.32	36.64	32.13	29.55	33.49	32.25	28.03	23.50	21.32
24028	1.19	1.06	0.85	0.68	0.93	1.27	1.68	1.98	1.65	2.03	2.09	2.06	2.18	2.13	2.06	2.00	2.14	2.03	1.96	2.09	2.06	1.63	1.82	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.41	-2.85	-4.63	-5.05	-5.18	-7.47	-8.68	-10.67	-8.10	-6.23	-3.73	-6.51	-5.71	-6.01	-0.06	0.00
ADK_NYS___DAM	18.45	16.38	12.27	10.41	14.21	17.02	22.62	20.98	25.30	27.29	29.99	30.55	31.59	33.82	34.98	36.70	36.03	31.62	29.13	32.93	31.72	27.63	23.24	21.09
23527	0.95	0.82	0.69	0.55	0.73	0.98	1.38	1.61	1.39	1.69	1.71	1.63	1.73	1.66	1.57	1.55	1.66	1.62	1.60	1.64	1.62	1.33	1.56	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.32	-2.81	-4.55	-4.97	-5.09	-7.35	-8.54	-10.50	-7.97	-6.13	-3.67	-6.41	-5.62	-5.92	-0.06	0.00
AIR_PRODUCTS___DRP	17.96	15.96	11.97	10.18	13.90	16.52	22.05	20.34	24.88	26.78	29.51	30.19	31.17	33.49	34.72	36.46	35.76	31.25	28.75	32.57	31.38	27.38	22.80	20.59
24190	0.46	0.40	0.39	0.32	0.42	0.48	0.81	0.97	0.95	1.16	1.21	1.25	1.29	1.29	1.27	1.26	1.35	1.22	1.19	1.24	1.25	1.04	1.12	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.35	-2.82	-4.58	-4.99	-5.12	-7.39	-8.59	-10.56	-8.01	-6.16	-3.69	-6.44	-5.65	-5.95	-0.06	0.00
ALBANY___1	17.96	15.96	11.97	10.18	13.90	16.52	22.05	20.34	24.88	26.78	29.51	30.19	31.17	33.49	34.72	36.46	35.76	31.25	28.75	32.57	31.38	27.38	22.80	20.59
23571	0.46	0.40	0.39	0.32	0.42	0.48	0.81	0.97	0.95	1.16	1.21	1.25	1.29	1.29	1.27	1.26	1.35	1.22	1.19	1.24	1.25	1.04	1.12	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.35	-2.82	-4.58	-4.99	-5.12	-7.39	-8.59	-10.56	-8.01	-6.16	-3.69	-6.44	-5.65	-5.95	-0.06	0.00
ALBANY___2	17.96	15.96	11.97	10.18	13.90	16.52	22.05	20.34	24.88	26.78	29.51	30.19	31.17	33.49	34.72	36.46	35.76	31.25	28.75	32.57	31.38	27.38	22.80	20.59
23572	0.46	0.40	0.39	0.32	0.42	0.48	0.81	0.97	0.95	1.16	1.21	1.25	1.29	1.29	1.27	1.26	1.35	1.22	1.19	1.24	1.25	1.04	1.12	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.35	-2.82	-4.58	-4.99	-5.12	-7.39	-8.59	-10.56	-8.01	-6.16	-3.69	-6.44	-5.65	-5.95	-0.06	0.00
ALBANY___3	17.96	15.96	11.97	10.18	13.90	16.52	22.05	20.34	24.88	26.78	29.51	30.19	31.17	33.49	34.72	36.46	35.76	31.25	28.75	32.57	31.38	27.38	22.80	20.59
23573	0.46	0.40	0.39	0.32	0.42	0.48	0.81	0.97	0.95	1.16	1.21	1.25	1.29	1.29	1.27	1.26	1.35	1.22	1.19	1.24	1.25	1.04	1.12	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.35	-2.82	-4.58	-4.99	-5.12	-7.39	-8.59	-10.56	-8.01	-6.16	-3.69	-6.44	-5.65	-5.95	-0.06	0.00
ALBANY___4	17.96	15.96	11.97	10.18	13.90	16.52	22.05	20.34	24.88	26.78	29.51	30.19	31.17	33.49	34.72	36.46	35.76	31.25	28.75	32.57	31.38	27.38	22.80	20.59
23574	0.46	0.40	0.39	0.32	0.42	0.48	0.81	0.97	0.95	1.16	1.21	1.25	1.29	1.29	1.27	1.26	1.35	1.22	1.19	1.24	1.25	1.04	1.12	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.35	-2.82	-4.58	-4.99	-5.12	-7.39	-8.59	-10.56	-8.01	-6.16	-3.69	-6.44	-5.65	-5.95	-0.06	0.00

ALBANY___LFG	18.14	16.11	12.07	10.25	14.00	16.70	22.28	20.60	25.14	27.08	29.85	30.56	31.57	33.89	35.14	36.89	36.18	31.60	29.07	32.96	31.73	27.66	23.06	20.81
323615	0.63	0.56	0.49	0.38	0.53	0.66	1.04	1.22	1.15	1.44	1.49	1.56	1.63	1.61	1.59	1.58	1.69	1.50	1.48	1.57	1.54	1.26	1.38	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.40	-2.85	-4.63	-5.05	-5.17	-7.47	-8.68	-10.67	-8.10	-6.23	-3.73	-6.51	-5.71	-6.01	-0.06	0.00
ALCOA_RYNLDS___DRP	16.86	15.01	11.13	9.47	13.06	15.58	20.67	18.52	17.84	21.90	22.73	22.88	23.65	23.74	23.85	23.54	25.05	22.70	22.72	23.76	23.35	19.49	20.58	18.90
24188	-0.65	-0.54	-0.45	-0.39	-0.42	-0.47	-0.57	-0.85	-0.74	-0.89	-1.00	-1.08	-1.11	-1.07	-1.02	-1.11	-1.35	-1.17	-1.15	-1.12	-1.13	-0.90	-1.04	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	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	18.14	16.07	11.90	10.10	13.83	16.41	21.16	19.59	19.08	23.30	24.37	24.82	25.61	25.71	25.74	25.73	27.47	24.73	24.55	25.78	25.40	21.02	22.10	19.71
23514	0.63	0.51	0.32	0.24	0.35	0.37	-0.08	0.21	0.19	0.34	0.38	0.57	0.54	0.47	0.37	0.47	0.61	0.50	0.48	0.52	0.59	0.29	0.48	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.16	-0.27	-0.29	-0.30	-0.43	-0.50	-0.62	-0.47	-0.36	-0.22	-0.38	-0.33	-0.35	0.00	0.00
ALTONA_WT_PWR	17.12	15.24	11.28	9.63	13.26	15.83	21.03	18.77	18.18	22.33	23.18	23.36	24.17	24.26	24.37	24.05	25.55	23.08	23.12	24.21	23.79	19.84	20.80	19.16
323606	-0.39	-0.31	-0.30	-0.24	-0.22	-0.21	-0.21	-0.60	-0.41	-0.46	-0.55	-0.60	-0.59	-0.55	-0.50	-0.59	-0.84	-0.79	-0.74	-0.67	-0.69	-0.55	-0.82	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	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	17.28	15.33	11.45	9.81	13.14	15.39	19.24	17.88	17.65	21.51	22.41	22.77	23.53	23.58	23.60	23.60	25.15	22.70	22.63	23.59	23.27	19.41	20.39	18.41
24010	-0.23	-0.22	-0.13	-0.05	-0.34	-0.66	-2.00	-1.49	-1.23	-1.44	-1.57	-1.46	-1.51	-1.64	-1.74	-1.63	-1.69	-1.50	-1.43	-1.64	-1.52	-1.30	-1.23	-1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.15	-0.25	-0.27	-0.28	-0.40	-0.47	-0.58	-0.44	-0.34	-0.20	-0.35	-0.31	-0.33	0.00	0.00
ARTHUR_KILL_GT_1	18.88	16.73	12.42	10.56	14.46	17.25	23.18	21.48	29.13	31.61	43.17	43.17	43.17	43.17	43.17	43.17	43.17	43.17	43.17	43.17	48.08	43.17	24.22	21.68
23520	1.37	1.17	0.83	0.69	0.97	1.20	1.93	2.09	1.97	2.51	2.66	2.78	2.95	2.98	3.03	3.06	3.27	2.91	2.84	2.99	2.94	2.41	2.53	1.99
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-8.58	-6.31	-16.79	-16.44	-15.46	-15.38	-15.27	-15.47	-13.50	-16.39	-16.47	-15.30	-20.66	-20.37	-0.08	-0.01
ARTHUR_KILL_2	18.88	16.73	12.42	10.56	14.46	17.25	23.18	21.48	29.13	31.61	43.17	43.17	43.17	43.17	43.17	43.17	43.17	43.17	43.17	43.17	48.08	43.17	24.22	21.68
23512	1.37	1.17	0.83	0.69	0.97	1.20	1.93	2.09	1.97	2.51	2.66	2.78	2.95	2.98	3.03	3.06	3.27	2.91	2.84	2.99	2.94	2.41	2.53	1.99
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-8.58	-6.31	-16.79	-16.44	-15.46	-15.38	-15.27	-15.47	-13.50	-16.39	-16.47	-15.30	-20.66	-20.37	-0.08	-0.01
ARTHUR_KILL_3	18.84	16.72	12.39	10.54	14.43	17.25	23.17	21.52	29.22	31.67	43.21	43.21	43.19	43.16	43.18	43.18	43.18	43.15	43.15	43.13	48.06	43.12	24.13	21.56
23513	1.33	1.17	0.81	0.68	0.96	1.20	1.93	2.13	2.06	2.58	2.70	2.83	2.97	2.98	3.03	3.06	3.27	2.89	2.82	2.94	2.91	2.37	2.44	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-8.57	-6.30	-16.78	-16.43	-15.45	-15.37	-15.28	-15.48	-13.51	-16.40	-16.48	-15.31	-20.67	-20.37	-0.07	0.00
ASHOKAN_____	18.65	16.56	12.32	10.54	14.37	17.15	22.98	21.27	25.04	27.47	30.03	30.74	31.79	33.84	35.01	36.48	36.27	31.79	29.66	33.21	32.10	27.74	23.83	21.38
23654	1.14	1.01	0.74	0.68	0.89	1.11	1.74	1.90	1.86	2.26	2.37	2.49	2.62	2.68	2.76	2.76	2.97	2.63	2.62	2.79	2.77	2.24	2.16	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.59	-2.43	-3.93	-4.29	-4.40	-6.35	-7.38	-9.07	-6.88	-5.30	-3.17	-5.53	-4.86	-5.11	-0.05	0.00
ASTORIA_EAST_ENERGY_CC1	19.11	16.93	12.57	10.68	14.62	17.45	23.29	21.46	24.90	31.55	31.55	31.52	33.81	35.57	35.84	36.02	36.06	31.62	29.63	33.05	31.89	27.43	24.14	21.64
323581	1.59	1.37	0.98	0.81	1.13	1.40	2.04	2.07	2.04	2.53	2.66	2.75	2.90	2.90	2.98	3.01	3.22	2.86	2.84	3.06	2.94	2.32	2.46	1.95
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.27	-6.23	-5.16	-4.81	-6.15	-7.86	-7.99	-8.37	-6.44	-4.89	-2.93	-5.11	-4.48	-4.72	-0.06	-0.01
ASTORIA_EAST_ENERGY_CC2	19.11	16.93	12.56	10.68	14.62	17.45	23.29	21.48	24.90	31.55	31.55	31.52	33.81	35.59	35.84	36.02	36.06	31.64	29.63	33.08	31.89	27.45	24.16	21.64
323582	1.59	1.37	0.97	0.81	1.13	1.40	2.04	2.09	2.04	2.53	2.66	2.75	2.90	2.93	2.98	3.01	3.22	2.89	2.84	3.09	2.94	2.34	2.49	1.95
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.27	-6.23	-5.16	-4.81	-6.15	-7.86	-7.99	-8.37	-6.44	-4.89	-2.93	-5.11	-4.48	-4.72	-0.06	-0.01
ASTORIA_GT2_1	19.11	16.93	12.57	10.68	14.62	17.45	23.29	21.48	24.92	31.55	31.55	31.55	33.83	35.59	35.86	36.02	36.09	31.64	29.63	33.08	31.92	27.45	24.16	21.64
24094	1.59	1.37	0.98	0.81	1.13	1.40	2.04	2.09	2.06	2.53	2.66	2.78	2.92	2.93	3.01	3.01	3.25	2.89	2.84	3.09	2.96	2.34	2.49	1.95
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.27	-6.23	-5.16	-4.81	-6.15	-7.86	-7.99	-8.37	-6.44	-4.89	-2.93	-5.11	-4.48	-4.72	-0.06	-0.01
ASTORIA_GT2_2	19.11	16.93	12.57	10.68	14.62	17.45	23.29	21.48	24.92	31.55	31.55	31.55	33.83	35.59	35.86	36.02	36.09	31.64	29.63	33.08	31.92	27.45	24.16	21.64
24095	1.59	1.37	0.98	0.81	1.13	1.40	2.04	2.09	2.06	2.53	2.66	2.78	2.92	2.93	3.01	3.01	3.25	2.89	2.84	3.09	2.96	2.34	2.49	1.95
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.27	-6.23	-5.16	-4.81	-6.15	-7.86	-7.99	-8.37	-6.44	-4.89	-2.93	-5.11	-4.48	-4.72	-0.06	-0.01
ASTORIA_GT2_3	19.11	16.93	12.57	10.68	14.62	17.45	23.29	21.48	24.92	31.55	31.55	31.55	33.83	35.59	35.86	36.02	36.09	31.64	29.63	33.08	31.92	27.45	24.16	21.64
24096	1.59	1.37	0.98	0.81	1.13	1.40	2.04	2.09	2.06	2.53	2.66	2.78	2.92	2.93	3.01	3.01	3.25	2.89	2.84	3.09	2.96	2.34	2.49	1.95
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.27	-6.23	-5.16	-4.81	-6.15	-7.86	-7.99	-8.37	-6.44	-4.89	-2.93	-5.11	-4.48	-4.72	-0.06	-0.01
ASTORIA_GT2_4	19.11	16.93	12.57	10.68	14.62	17.45	23.29	21.48	24.92	31.55	31.55	31.55	33.83	35.59	35.86	36.02	36.09	31.64	29.63	33.08	31.92	27.45	24.16	21.64
24097	1.59	1.37	0.98	0.81	1.13	1.40	2.04	2.09	2.06	2.53	2.66	2.78	2.92	2.93	3.01	3.01	3.25	2.89	2.84	3.09	2.96	2.34	2.49	1.95
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.27	-6.23	-5.16	-4.81	-6.15	-7.86	-7.99	-8.37	-6.44	-4.89	-2.93	-5.11	-4.48	-4.72	-0.06	-0.01
ASTORIA_GT3_1	19.11	16.93	12.57	10.68	14.62	17.45	23.29	21.48	24.92	31.55	31.55	31.55	33.83	35.59	35.86	36.02	36.09	31.64	29.63	33.08	31.92	27.45	24.16	21.64
24098	1.59	1.37	0.98	0.81	1.13	1.40	2.04	2.09	2.06	2.53	2.66	2.78	2.92	2.93	3.01	3.01	3.25	2.89	2.84	3.09	2.96	2.34	2.49	1.95
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.27	-6.23	-5.16	-4.81	-6.15	-7.86	-7.99	-8.37	-6.44	-4.89	-2.93	-5.11	-4.48	-4.72	-0.06	-0.01

ASTORIA_GT3_2 24099	19.11 1.59 -0.01	16.93 1.37 -0.01	12.57 0.98 -0.01	10.68 0.81 -0.01	14.62 1.13 -0.01	17.45 1.40 -0.01	23.29 2.04 -0.01	21.48 2.09 -0.01	24.92 2.06 -4.27	31.55 2.53 -6.23	31.55 2.66 -5.16	31.55 2.78 -4.81	33.83 2.92 -6.15	35.59 2.93 -7.86	35.86 3.01 -7.99	36.02 3.01 -8.37	36.09 3.25 -6.44	31.64 2.89 -4.89	29.63 2.84 -2.93	33.08 3.09 -5.11	31.92 2.96 -4.48	27.45 2.34 -4.72	24.16 2.49 -0.06	21.64 1.95 -0.01
ASTORIA_GT3_3 24100	19.11 1.59 -0.01	16.93 1.37 -0.01	12.57 0.98 -0.01	10.68 0.81 -0.01	14.62 1.13 -0.01	17.45 1.40 -0.01	23.29 2.04 -0.01	21.48 2.09 -0.01	24.92 2.06 -4.27	31.55 2.53 -6.23	31.55 2.66 -5.16	31.55 2.78 -4.81	33.83 2.92 -6.15	35.59 2.93 -7.86	35.86 3.01 -7.99	36.02 3.01 -8.37	36.09 3.25 -6.44	31.64 2.89 -4.89	29.63 2.84 -2.93	33.08 3.09 -5.11	31.92 2.96 -4.48	27.45 2.34 -4.72	24.16 2.49 -0.06	21.64 1.95 -0.01
ASTORIA_GT3_4 24101	19.11 1.59 -0.01	16.93 1.37 -0.01	12.57 0.98 -0.01	10.68 0.81 -0.01	14.62 1.13 -0.01	17.45 1.40 -0.01	23.29 2.04 -0.01	21.48 2.09 -0.01	24.92 2.06 -4.27	31.55 2.53 -6.23	31.55 2.66 -5.16	31.55 2.78 -4.81	33.83 2.92 -6.15	35.59 2.93 -7.86	35.86 3.01 -7.99	36.02 3.01 -8.37	36.09 3.25 -6.44	31.64 2.89 -4.89	29.63 2.84 -2.93	33.08 3.09 -5.11	31.92 2.96 -4.48	27.45 2.34 -4.72	24.16 2.49 -0.06	21.64 1.95 -0.01
ASTORIA_GT4_1 24102	19.11 1.59 -0.01	16.93 1.37 -0.01	12.57 0.98 -0.01	10.68 0.81 -0.01	14.62 1.13 -0.01	17.45 1.40 -0.01	23.29 2.04 -0.01	21.48 2.09 -0.01	24.92 2.06 -4.27	31.55 2.53 -6.23	31.55 2.66 -5.16	31.55 2.78 -4.81	33.83 2.92 -6.15	35.59 2.93 -7.86	35.86 3.01 -7.99	36.02 3.01 -8.37	36.09 3.25 -6.44	31.64 2.89 -4.89	29.63 2.84 -2.93	33.08 3.09 -5.11	31.92 2.96 -4.48	27.45 2.34 -4.72	24.16 2.49 -0.06	21.64 1.95 -0.01
ASTORIA_GT4_2 24103	19.11 1.59 -0.01	16.93 1.37 -0.01	12.57 0.98 -0.01	10.68 0.81 -0.01	14.62 1.13 -0.01	17.45 1.40 -0.01	23.29 2.04 -0.01	21.48 2.09 -0.01	24.92 2.06 -4.27	31.55 2.53 -6.23	31.55 2.66 -5.16	31.55 2.78 -4.81	33.83 2.92 -6.15	35.59 2.93 -7.86	35.86 3.01 -7.99	36.02 3.01 -8.37	36.09 3.25 -6.44	31.64 2.89 -4.89	29.63 2.84 -2.93	33.08 3.09 -5.11	31.92 2.96 -4.48	27.45 2.34 -4.72	24.16 2.49 -0.06	21.64 1.95 -0.01
ASTORIA_GT4_3 24104	19.11 1.59 -0.01	16.93 1.37 -0.01	12.57 0.98 -0.01	10.68 0.81 -0.01	14.62 1.13 -0.01	17.45 1.40 -0.01	23.29 2.04 -0.01	21.48 2.09 -0.01	24.92 2.06 -4.27	31.55 2.53 -6.23	31.55 2.66 -5.16	31.55 2.78 -4.81	33.83 2.92 -6.15	35.59 2.93 -7.86	35.86 3.01 -7.99	36.02 3.01 -8.37	36.09 3.25 -6.44	31.64 2.89 -4.89	29.63 2.84 -2.93	33.08 3.09 -5.11	31.92 2.96 -4.48	27.45 2.34 -4.72	24.16 2.49 -0.06	21.64 1.95 -0.01
ASTORIA_GT4_4 24105	19.11 1.59 -0.01	16.93 1.37 -0.01	12.57 0.98 -0.01	10.68 0.81 -0.01	14.62 1.13 -0.01	17.45 1.40 -0.01	23.29 2.04 -0.01	21.48 2.09 -0.01	24.92 2.06 -4.27	31.55 2.53 -6.23	31.55 2.66 -5.16	31.55 2.78 -4.81	33.83 2.92 -6.15	35.59 2.93 -7.86	35.86 3.01 -7.99	36.02 3.01 -8.37	36.09 3.25 -6.44	31.64 2.89 -4.89	29.63 2.84 -2.93	33.08 3.09 -5.11	31.92 2.96 -4.48	27.45 2.34 -4.72	24.16 2.49 -0.06	21.64 1.95 -0.01
ASTORIA_GT_1 23523	19.11 1.59 -0.01	16.93 1.37 -0.01	12.57 0.																					

ASTORIA___3 23516	18.95	16.82	12.48	10.62	14.54	17.37	23.31	21.58	29.30	31.75	31.68	31.63	33.96	35.74	35.96	36.10	36.15	31.70	29.68	33.03	31.92	27.52	24.18	21.68
	1.44	1.26	0.89	0.75	1.05	1.32	2.06	2.19	2.08	2.60	2.73	2.83	2.97	3.00	3.06	3.08	3.30	2.94	2.89	3.04	2.96	2.41	2.51	1.99
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-8.63	-6.36	-5.22	-4.85	-6.22	-7.93	-8.03	-8.38	-6.46	-4.90	-2.93	-5.11	-4.48	-4.73	-0.06	-0.01
ASTORIA___4 23517	19.11	16.93	12.57	10.68	14.62	17.45	23.29	21.48	24.92	31.55	31.55	31.52	33.83	35.59	35.86	36.02	36.09	31.64	29.63	33.08	31.92	27.45	24.16	21.64
	1.59	1.37	0.98	0.81	1.13	1.40	2.04	2.09	2.06	2.53	2.66	2.75	2.92	2.93	3.01	3.01	3.25	2.89	2.84	3.09	2.96	2.34	2.49	1.95
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.27	-6.23	-5.16	-4.81	-6.15	-7.86	-7.99	-8.37	-6.44	-4.89	-2.93	-5.11	-4.48	-4.72	-0.06	-0.01
ASTORIA___5 23518	19.11	16.93	12.57	10.68	14.62	17.45	23.29	21.48	24.92	31.55	31.55	31.55	33.83	35.59	35.86	36.02	36.09	31.64	29.63	33.08	31.92	27.45	24.16	21.64
	1.59	1.37	0.98	0.81	1.13	1.40	2.04	2.09	2.06	2.53	2.66	2.78	2.92	2.93	3.01	3.01	3.25	2.89	2.84	3.09	2.96	2.34	2.49	1.95
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.27	-6.23	-5.16	-4.81	-6.15	-7.86	-7.99	-8.37	-6.44	-4.89	-2.93	-5.11	-4.48	-4.72	-0.06	-0.01
ATHENS_STG_1 23668	18.19	16.14	12.04	10.25	13.99	16.68	22.28	20.54	24.63	26.77	29.40	30.05	31.03	33.16	34.35	35.92	35.45	31.06	28.78	32.37	31.21	27.16	23.06	20.77
	0.68	0.59	0.46	0.38	0.51	0.64	1.04	1.16	1.13	1.39	1.47	1.51	1.56	1.56	1.59	1.58	1.69	1.53	1.53	1.57	1.54	1.30	1.38	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.91	-2.59	-4.21	-4.59	-4.70	-6.79	-7.89	-9.70	-7.36	-5.66	-3.39	-5.92	-5.19	-5.46	-0.06	0.00
ATHENS_STG_2 23670	18.19	16.14	12.04	10.25	13.99	16.68	22.28	20.54	24.63	26.77	29.40	30.05	31.03	33.16	34.35	35.92	35.45	31.06	28.78	32.37	31.21	27.16	23.06	20.77
	0.68	0.59	0.46	0.38	0.51	0.64	1.04	1.16	1.13	1.39	1.47	1.51	1.56	1.56	1.59	1.58	1.69	1.53	1.53	1.57	1.54	1.30	1.38	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.91	-2.59	-4.21	-4.59	-4.70	-6.79	-7.89	-9.70	-7.36	-5.66	-3.39	-5.92	-5.19	-5.46	-0.06	0.00
ATHENS_STG_3 23677	18.19	16.14	12.04	10.25	13.99	16.68	22.28	20.54	24.63	26.77	29.40	30.05	31.03	33.16	34.35	35.92	35.45	31.06	28.78	32.37	31.21	27.16	23.06	20.77
	0.68	0.59	0.46	0.38	0.51	0.64	1.04	1.16	1.13	1.39	1.47	1.51	1.56	1.56	1.59	1.58	1.69	1.53	1.53	1.57	1.54	1.30	1.38	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.91	-2.59	-4.21	-4.59	-4.70	-6.79	-7.89	-9.70	-7.36	-5.66	-3.39	-5.92	-5.19	-5.46	-0.06	0.00
BARRETT_IC_1 23704	18.97	16.82	12.44	10.58	14.58	17.46	23.54	21.73	25.18	29.45	30.59	31.77	31.98	33.93	34.97	38.68	38.76	35.96	31.84	33.16	32.37	31.84	30.49	21.82
	1.45	1.26	0.86	0.71	1.09	1.41	2.29	2.34	2.34	2.83	2.94	3.07	3.14	3.25	3.28	3.30	3.54	3.13	3.05	3.16	3.13	2.65	2.59	2.11
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.25	-3.83	-3.92	-4.75	-4.07	-5.87	-6.82	-10.73	-8.82	-8.97	-4.93	-5.12	-4.76	-8.80	-6.28	-0.03
BARRETT_IC_10 23701	18.97	16.82	12.44	10.58	14.58	17.46	23.54	21.73	25.18	29.45	30.59	31.77	31.98	33.93	34.97	38.68	38.76	35.96	31.84	33.16	32.37	31.84	30.49	21.82
	1.45	1.26	0.86	0.71	1.09	1.41	2.29	2.34	2.34	2.83	2.94	3.07	3.14	3.25	3.28	3.30	3.54	3.13	3.05	3.16	3.13	2.65	2.59	2.11
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.25	-3.83	-3.92	-4.75	-4.07	-5.87	-6.82	-10.73	-8.82	-8.97	-4.93	-5.12	-4.76	-8.80	-6.28	-0.03
BARRETT_IC_11 23702	18.97	16.82	12.44	10.58	14.58	17.46	23.54	21.73	25.18	29.45	30.59	31.77	31.98	33.93	34.97	38.68	38.76	35.96	31.84	33.16	32.37	31.84	30.49	21.82
	1.45	1.26	0.86	0.71	1.09	1.41	2.29	2.34	2.34	2.83	2.94	3.07	3.14	3.25	3.28	3.30	3.54	3.13	3.05	3.16	3.13	2.65	2.59	2.11
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.25	-3.83	-3.92	-4.75	-4.07	-5.87	-6.82	-10.73	-8.82	-8.97	-4.93	-5.12	-4.76	-8.80	-6.28	-0.03
BARRETT_IC_12 23703	18.97	16.82	12.44	10.58	14.58	17.46	23.54	21.73	25.18	29.45	30.59	31.77	31.98	33.93	34.97	38.68	38.76	35.96	31.84	33.16	32.37	31.84	30.49	21.82
	1.45	1.26	0.86	0.71	1.09	1.41	2.29	2.34	2.34	2.83	2.94	3.07	3.14	3.25	3.28	3.30	3.54	3.13	3.05	3.16	3.13	2.65	2.59	2.11
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.25	-3.83	-3.92	-4.75	-4.07	-5.87	-6.82	-10.73	-8.82	-8.97	-4.93	-5.12	-4.76	-8.80	-6.28	-0.03
BARRETT_IC_2 23705	18.97	16.82	12.44	10.58	14.58	17.46	23.54	21.73	25.18	29.45	30.59	31.77	31.98	33.93	34.97	38.68	38.76	35.96	31.84	33.16	32.37	31.84	30.49	21.82
	1.45	1.26	0.86	0.71	1.09	1.41	2.29	2.34	2.34	2.83	2.94	3.07	3.14	3.25	3.28	3.30	3.54	3.13	3.05	3.16	3.13	2.65	2.59	2.11
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.25	-3.83	-3.92	-4.75	-4.07	-5.87	-6.82	-10.73	-8.82	-8.97	-4.93	-5.12	-4.76	-8.80	-6.28	-0.03
BARRETT_IC_3 23706	18.97	16.82	12.44	10.58	14.58	17.46	23.54	21.73	25.18	29.45	30.59	31.77	31.98	33.93	34.97	38.68	38.76	35.96	31.84	33.16	32.37	31.84	30.49	21.82
	1.45	1.26	0.86	0.71	1.09	1.41	2.29	2.34	2.34	2.83	2.94	3.07	3.14	3.25	3.28	3.30	3.54	3.13	3.05	3.16	3.13	2.65	2.59	2.11
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.25	-3.83	-3.92	-4.75	-4.07	-5.87	-6.82	-10.73	-8.82	-8.97	-4.93	-5.12	-4.76	-8.80	-6.28	-0.03
BARRETT_IC_4 23707	18.97	16.82	12.44	10.58	14.58	17.46	23.54	21.73	25.18	29.45	30.59	31.77	31.98	33.93	34.97	38.68	38.76	35.96	31.84	33.16	32.37	31.84	30.49	21.82
	1.45	1.26	0.86	0.71	1.09	1.41	2.29	2.34	2.34	2.83	2.94	3.07	3.14	3.25	3.28	3.30	3.54	3.13	3.05	3.16	3.13	2.65	2.59	2.11
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.25	-3.83	-3.92	-4.75	-4.07	-5.87	-6.82	-10.73	-8.82	-8.97	-4.93	-5.12	-4.76	-8.80	-6.28	-0.03
BARRETT_IC_5 23708	18.97	16.82	12.44	10.58	14.58	17.46	23.54	21.73	25.18	29.45	30.59	31.77	31.98	33.93	34.97	38.68	38.76	35.96	31.84	33.16	32.37	31.84	30.49	21.82
	1.45	1.26	0.86	0.71	1.09	1.41	2.29	2.34	2.34	2.83	2.94	3.07	3.14	3.25	3.28	3.30	3.54	3.13	3.05	3.16	3.13	2.65	2.59	2.11
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.25	-3.83	-3.92	-4.75	-4.07	-5.87	-6.82	-10.73	-8.82	-8.97	-4.93	-5.12	-4.76	-8.80	-6.28	-0.03
BARRETT_IC_6 23709	18.97	16.82	12.44	10.58	14.58	17.46	23.54	21.73	25.18	29.45	30.59	31.77	31.98	33.93	34.97	38.68	38.76	35.96	31.84	33.16	32.37	31.84	30.49	21.82
	1.45	1.26	0.86	0.71	1.09	1.41	2.29	2.34	2.34	2.83	2.94	3.07	3.14	3.25	3.28	3.30	3.54	3.13	3.05	3.16	3.13	2.65	2.59	2.11
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.25	-3.83	-3.92	-4.75	-4.07	-5.87	-6.82	-10.73	-8.82	-8.97	-4.93	-5.12	-4.76	-8.80	-6.28	-0.03
BARRETT_IC_7 23710	18.97	16.82	12.44	10.58	14.58	17.46	23.54	21.73	25.18	29.45	30.59	31.77	31.98	33.93	34.97	38.68	38.76	35.96	31.84	33.16	32.37	31.84	30.49	21.82
	1.45	1.26	0.86	0.71	1.09	1.41	2.29	2.34	2.34	2.83	2.94	3.07	3.14	3.25	3.28	3.30	3.54	3.13	3.05	3.16	3.13	2.65	2.59	2.11
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.25	-3.83	-3.92	-4.75	-4.07	-5.87	-6.82	-10.73	-8.82	-8.97	-4.93	-5.12	-4.76	-8.80	-6.28	-0.03

BARRETT_IC_8 23711	18.97 1.45 -0.01	16.82 1.26 -0.01	12.44 0.86 -0.01	10.58 0.71 -0.01	14.58 1.09 -0.01	17.46 1.41 -0.01	23.54 2.29 -0.01	21.73 2.34 -0.01	25.18 2.34 -4.25	29.45 2.83 -3.83	30.59 2.94 -3.92	31.77 3.07 -4.75	31.98 3.14 -4.07	33.93 3.25 -5.87	34.97 3.28 -6.82	38.68 3.30 -10.73	38.76 3.54 -8.82	35.96 3.13 -8.97	31.84 3.05 -4.93	33.16 3.16 -5.12	32.37 3.13 -4.76	31.84 2.65 -8.80	30.49 2.59 -6.28	21.82 2.11 -0.03
BARRETT_IC_9 23700	18.97 1.45 -0.01	16.82 1.26 -0.01	12.44 0.86 -0.01	10.58 0.71 -0.01	14.58 1.09 -0.01	17.46 1.41 -0.01	23.54 2.29 -0.01	21.73 2.34 -0.01	25.18 2.34 -4.25	29.45 2.83 -3.83	30.59 2.94 -3.92	31.77 3.07 -4.75	31.98 3.14 -4.07	33.93 3.25 -5.87	34.97 3.28 -6.82	38.68 3.30 -10.73	38.76 3.54 -8.82	35.96 3.13 -8.97	31.84 3.05 -4.93	33.16 3.16 -5.12	32.37 3.13 -4.76	31.84 2.65 -8.80	30.49 2.59 -6.28	21.82 2.11 -0.03
BARRETT___1 23545	18.97 1.45 -0.01	16.82 1.26 -0.01	12.44 0.86 -0.01	10.58 0.71 -0.01	14.58 1.09 -0.01	17.46 1.41 -0.01	23.54 2.29 -0.01	21.73 2.34 -0.01	25.18 2.34 -4.25	29.45 2.83 -3.83	30.59 2.94 -3.92	31.77 3.07 -4.75	31.98 3.14 -4.07	33.93 3.25 -5.87	34.97 3.28 -6.82	38.68 3.30 -10.73	38.76 3.54 -8.82	35.96 3.13 -8.97	31.84 3.05 -4.93	33.16 3.16 -5.12	32.37 3.13 -4.76	31.84 2.65 -8.80	30.49 2.59 -6.28	21.82 2.11 -0.03
BARRETT___2 23546	18.97 1.45 -0.01	16.82 1.26 -0.01	12.44 0.86 -0.01	10.58 0.71 -0.01	14.58 1.09 -0.01	17.46 1.41 -0.01	23.54 2.29 -0.01	21.73 2.34 -0.01	25.18 2.34 -4.25	29.45 2.83 -3.83	30.59 2.94 -3.92	31.77 3.07 -4.75	31.98 3.14 -4.07	33.93 3.25 -5.87	34.97 3.28 -6.82	38.68 3.30 -10.73	38.76 3.54 -8.82	35.96 3.13 -8.97	31.84 3.05 -4.93	33.16 3.16 -5.12	32.37 3.13 -4.76	31.84 2.65 -8.80	30.49 2.59 -6.28	21.82 2.11 -0.03
BEAVER RIVER___HYD 24048	17.58 0.07 0.00	15.61 0.06 0.00	11.50 -0.08 0.00	9.78 -0.08 0.00	13.50 0.03 0.00	16.17 0.13 0.00	21.50 0.25 0.00	19.68 0.31 0.00	18.79 0.20 0.00	23.09 0.30 0.00	24.01 0.28 0.00	24.31 0.36 0.00	25.21 0.45 0.00	25.26 0.45 0.00	25.29 0.42 0.00	25.04 0.39 0.00	26.85 0.45 0.00	24.13 0.26 0.00	24.08 0.21 0.00	25.41 0.52 0.00	24.87 0.39 0.00	20.55 0.16 0.00	21.70 0.09 0.00	19.55 -0.14 0.00
BEEBEE_GT_13 23619	17.58 0.07 0.00	15.55 0.00 0.00	11.51 -0.07 0.00	9.90 0.04 0.00	13.42 -0.05 0.00	15.98 -0.06 0.00	20.75 -0.49 0.00	19.18 -0.19 0.00	18.90 0.09 -0.22	23.16 0.25 -0.12	24.30 0.38 -0.19	24.74 0.57 -0.21	25.54 0.57 -0.21	25.64 0.52 -0.31	25.54 0.32 -0.35	25.45 0.37 -0.44	27.28 0.55 -0.33	24.48 0.36 -0.25	24.32 0.31 -0.15	25.47 0.32 -0.27	25.15 0.44 -0.23	20.72 0.08 -0.25	21.49 -0.13 0.00	19.22 -0.47 0.00
BETHLEHEM___GRP 23843	17.96 0.46 0.00	15.96 0.40 0.00	11.97 0.39 0.00	10.18 0.32 0.00	13.90 0.42 0.00	16.52 0.48 0.00	22.05 0.81 0.00	20.34 0.97 0.00	24.88 0.95 -5.35	26.78 1.16 -2.82	29.51 1.21 -4.58	30.19 1.25 -4.99	31.17 1.29 -5.12	33.49 1.29 -7.39	34.72 1.27 -8.59	36.46 1.26 -10.56	35.76 1.35 -8.01	31.25 1.22 -6.16	28.75 1.19 -3.69	32.57 1.24 -6.44	31.38 1.25 -5.65	27.38 1.04 -5.95	22.80 1.12 -0.06	20.59 0.91 0.00
BETHLEHEM___GS1 323560	17.96 0.46 0.00	15.96 0.40 0.00	11.97 0.39 0.00	10.18 0.32 0.00	13.90 0.42 0.00	16.52 0.48 0.00	22.05 0.81 0.00	20.34 0.97 0.00	24.88 0.95 -5.35	26.78 1.16 -2.82	29.51 1.21 -4.58	30.19 1.25 -4.99	31.17 1.29 -5.12	33.49 1.29 -7.39	34.72 1.27 -8.59	36.46 1.26 -10.56	35.76 1.35 -8.01	31.25 1.22 -6.16	28.75 1.19 -3.69	32.57 1.24 -6.44	31.38 1.25 -5.65	27.38 1.04 -5.95	22.80 1.12 -0.06	20.59 0.91 0.00
BETHLEHEM___GS2 323561	17.96 0.46 0.00	15.96 0.40 0.00	11.97 0.39 0.00	10.18 0.32 0.00	13.90 0.42 0.00	16.52 0.48 0.00	22.05 0.81 0.00	20.34 0.97 0.00	24.88 0.95 -5.35	26.78 1.16 -2.82	29.51 1.21 -4.58	30.19 1.25 -4.99	31.17 1.29 -5.12	33.49 1.29 -7.39	34.72 1.27 -8.59	36.46 1.26 -10.56	35.76 1.35 -8.01	31.25 1.22 -6.16	28.75 1.19 -3.69	32.57 1.24 -6.44	31.38 1.25 -5.65	27.38 1.04 -5.95	22.80 1.12 -0.06	20.59 0.91 0.00
BETHLEHEM___GS3 323562	17.96 0.46 0.00	15.96 0.40 0.00	11.97 0.39 0.00	10.18 0.32 0.00	13.90 0.42 0.00	16.52 0.48 0.00	22.05 0.81 0.00	20.34 0.97 0.00	24.88 0.95 -5.35	26.78 1.16 -2.82	29.51 1.21 -4.58	30.19 1.25 -4.99	31.17 1.29 -5.12	33.49 1.29 -7.39	34.72 1.27 -8.59	36.46 1.26 -10.56	35.76 1.35 -8.01	31.25 1.22 -6.16	28.75 1.19 -3.69	32.57 1.24 -6.44	31.38 1.25 -5.65	27.38 1.04 -5.95	22.80 1.12 -0.06	20.59 0.91 0.00
BETHLEHEM___STEEL 23779	17.28 -0.23 0.00	15.33 -0.22 0.00	11.44 -0.14 0.00	9.80 -0.06 0.00	13.14 -0.34 0.00	15.40 -0.64 0.00	19.33 -1.91 0.00	17.98 -1.40 0.00	17.73 -1.17 -0.31	21.61 -1.34 -0.16	22.54 -1.45 -0.27	22.90 -1.34 -0.29	23.67 -1.39 -0.30	23.75 -1.49 -0.43	23.75 -1.62 -0.50	23.80 -1.45 -0.61	25.33 -1.53 -0.46	22.86 -1.36 -0.36	22.76 -1.31 -0.21	23.74 -1.52 -0.37	23.41 -1.40 -0.33	19.51 -1.22 -0.35	20.45 -1.17 0.00	18.47 -1.22 0.00
BETHPAGE_CC_5 323564	18.98 1.47 0.00	16.81 1.26 0.00	12.44 0.86 0.00	10.56 0.70 0.00	14.57 1.09 0.00	17.47 1.43 0.00	23.58 2.34 0.00	21.78 2.40 0.00	25.23 2.40 -4.24	28.67 2.96 -2.92	30.70 3.06 -3.91	31.88 3.19 -4.74	32.14 3.32 -4.06	34.02 3.35 -5.86	35.09 3.41 -6.81	38.80 3.43 -10.73	38.88 3.67 -8.81	36.09 3.27 -8.96	31.95 3.17 -4.92	33.33 3.33 -5.11	32.51 3.28 -4.75	31.83 2.65 -8.79	30.59 2.77 -6.21	21.95 2.24 -0.02
BINGHAMTON___COGEN 23790	17.84 0.33 0.00	15.83 0.28 0.00	11.78 0.20 0.00	10.04 0.18 0.00	13.68 0.20 0.00	16.27 0.22 0.00	21.41 0.17 0.00	19.74 0.37 0.00	19.52 0.28 -0.65	23.50 0.36 -0.35	24.67 0.38 -0.56	25.07 0.50 -0.61	25.91 0.52 -0.63	26.21 0.50 -0.90	26.36 0.45 -1.05	26.45 0.52 -1.29	27.96 0.58 -0.98	25.12 0.50 -0.75	24.79 0.48 -0.45	26.17 0.50 -0.79	25.66 0.49 -0.69	21.42 0.31 -0.73	21.97 0.35 -0.01	19.81 0.12 0.00
BLACK RIVER___HYD 24047	17.86 0.35 0.00	15.88 0.33 0.00	11.65 0.07 0.00	9.90 0.04 0.00	13.69 0.22 0.00	16.43 0.39 0.00	21.88 0.64 0.00	20.05 0.68 0.00	19.13 0.54 0.00	23.57 0.77 0.00	24.51 0.78 0.00	24.86 0.91 0.00	25.78 1.02 0.00	25.85 1.04 0.00	25.86 0.99 0.00	25.63 0.99 0.00	27.53 1.14 0.00	24.73 0.86 0.00	24.63 0.76 0.00	26.03 1.14 0.00	25.46 0.98 0.00	20.98 0.59 0.00	22.09 0.48 0.00	19.79 0.10 0.00
BLISS_WT_PWR 323608	17.96 0.46 0.00	15.89 0.34 0.00	11.80 0.22 0.00	10.08 0.22 0.00	13.65 0.18 0.00	16.11 0.06 0.00	20.50 -0.74 0.00	19.09 -0.29 0.00	18.74 -0.17 -0.33	22.92 -0.05 -0.17	23.89 -0.12 -0.28	24.28 0.02 -0.30	25.07 0.00 -0.31	25.14 -0.12 -0.45	25.14 -0.25 -0.52	25.16 -0.12 -0.64	26.83 -0.05 -0.49	24.10 -0.14 -0.38	23.99 -0.10 -0.22	25.13 -0.15 -0.39	24.75 -0.07 -0.34	20.51 -0.24 -0.36	21.45 -0.17 0.00	19.29 -0.39 0.00
BLUE_CIRC_CHEM_DRP 24182	18.12 0.61 0.00	16.10 0.54 0.00	12.03 0.45 0.00	10.24 0.37 0.00	13.96 0.49 0.00	16.65 0.61 0.00	22.20 0.96 0.00	20.44 1.07 0.00	24.94 1.04 -5.31	26.87 1.28 -2.80	29.63 1.35 -4.55	30.30 1.39 -4.96	31.28 1.44 -5.08	33.56 1.41 -7.34	34.81 1.42 -8.53	36.56 1.43 -10.49	35.89 1.53 -7.96	31.37 1.38 -6.12	28.91 1.38 -3.67	32.72 1.44 -6.40	31.51 1.42 -5.61	27.48 1.18 -5.91	22.95 1.28 -0.06	20.71 1.02 0.00

BOC_GAS_DRP 24189	18.02 0.51 0.00	16.00 0.45 0.00	11.96 0.38 0.00	10.18 0.32 0.00	13.88 0.40 0.00	16.54 0.50 0.00	22.03 0.79 0.00	20.31 0.93 0.00	24.86 0.91 -5.36	26.74 1.12 -2.83	29.50 1.19 -4.59	30.16 1.20 -5.01	31.14 1.24 -5.14	33.46 1.24 -7.41	34.70 1.22 -8.62	36.47 1.23 -10.59	35.75 1.32 -8.04	31.24 1.19 -6.18	28.76 1.19 -3.70	32.59 1.24 -6.46	31.37 1.22 -5.67	27.37 1.02 -5.97	22.78 1.10 -0.06	20.57 0.89 0.00
BORALEX_4TH_BRANCH 23824	18.45 0.95 0.00	16.38 0.82 0.00	12.27 0.69 0.00	10.41 0.55 0.00	14.21 0.73 0.00	17.02 0.98 0.00	22.62 1.38 0.00	20.98 1.61 0.00	25.30 1.39 -5.32	27.29 1.69 -2.81	29.99 1.71 -4.55	30.55 1.63 -4.97	31.59 1.73 -5.09	33.82 1.66 -7.35	34.98 1.57 -8.54	36.70 1.55 -10.50	36.03 1.66 -7.97	31.62 1.62 -6.13	29.13 1.60 -3.67	32.93 1.64 -6.41	31.72 1.62 -5.62	27.63 1.33 -5.92	23.24 1.56 -0.06	21.09 1.40 0.00
BOWLINE___1 23526	18.63 1.12 0.00	16.53 0.98 0.00	12.27 0.69 0.00	10.45 0.59 0.00	14.30 0.82 0.00	17.07 1.03 0.00	22.88 1.64 0.00	21.22 1.84 0.00	24.44 1.77 -4.09	27.14 2.19 -2.16	29.53 2.30 -3.50	30.19 2.42 -3.82	31.26 2.58 -3.92	33.04 2.58 -5.65	34.07 2.64 -6.57	35.39 2.66 -8.08	35.38 2.85 -6.13	31.11 2.53 -4.72	29.14 2.46 -2.83	32.38 2.56 -4.93	31.32 2.52 -4.32	26.98 2.04 -4.55	23.76 2.10 -0.05	21.28 1.59 0.00
BOWLINE___2 23595	18.63 1.12 0.00	16.53 0.98 0.00	12.27 0.69 0.00	10.45 0.59 0.00	14.30 0.82 0.00	17.07 1.03 0.00	22.88 1.64 0.00	21.22 1.84 0.00	24.44 1.77 -4.09	27.14 2.19 -2.16	29.53 2.30 -3.50	30.19 2.42 -3.82	31.26 2.58 -3.92	33.04 2.58 -5.65	34.08 2.64 -6.57	35.39 2.66 -8.08	35.38 2.85 -6.13	31.11 2.53 -4.72	29.15 2.46 -2.83	32.38 2.56 -4.93	31.32 2.52 -4.32	26.98 2.04 -4.55	23.76 2.10 -0.05	21.28 1.59 0.00
BROOKHAVEN___DRP 24191	19.00 1.49 0.00	16.83 1.28 0.00	12.51 0.93 0.00	10.61 0.75 0.00	14.69 1.21 0.00	17.63 1.59 0.00	23.85 2.61 0.00	21.89 2.52 0.00	25.36 2.53 -4.24	28.77 3.12 -2.86	30.74 3.11 -3.91	31.98 3.28 -4.74	32.27 3.44 -4.06	34.12 3.45 -5.86	35.21 3.53 -6.81	38.92 3.55 -10.73	39.04 3.83 -8.81	36.28 3.46 -8.96	32.10 3.32 -4.92	33.48 3.48 -5.11	32.63 3.40 -4.75	31.91 2.73 -8.79	30.63 2.81 -6.20	21.83 2.13 -0.02
BROOKLYN_NAVY_YARD 23515	18.86 1.35 0.00	16.72 1.17 0.00	12.39 0.81 0.00	10.54 0.68 0.00	14.42 0.94 0.00	17.25 1.20 0.00	23.17 1.93 0.00	21.52 2.13 -0.02	24.87 2.01 -4.28	31.58 2.55 -6.24	31.56 2.66 -5.17	31.53 2.75 -4.82	33.84 2.92 -6.16	35.60 2.93 -7.86	35.82 2.96 -8.00	36.00 2.98 -8.38	36.05 3.19 -6.45	31.60 2.84 -4.90	29.59 2.79 -2.93	32.90 2.91 -5.11	31.84 2.89 -4.48	27.44 2.32 -4.73	24.05 2.38 -0.06	21.56 1.87 0.00
BROOKLYN___ARMY_DRP 323595	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
BROOME___LFGE 323600	17.84 0.33 0.00	15.83 0.28 0.00	11.78 0.20 0.00	10.04 0.18 0.00	13.68 0.20 0.00	16.27 0.22 0.00	21.41 0.17 0.00	19.74 0.37 0.00	19.52 0.28 -0.65	23.50 0.36 -0.35	24.67 0.38 -0.56	25.07 0.50 -0.61	25.91 0.52 -0.63	26.21 0.50 -0.90	26.36 0.45 -1.05	26.45 0.52 -1.29	27.96 0.58 -0.98	25.12 0.50 -0.75	24.79 0.48 -0.45	26.17 0.50 -0.79	25.66 0.49 -0.69	21.42 0.31 -0.73	21.97 0.35 -0.01	19.81 0.12 0.00
BURROWS___LYONSDAL 23803	17.65 0.14 0.00	15.68 0.12 0.00	11.58 0.00 0.00	9.85 -0.01 0.00	13.56 0.08 0.00	16.22 0.18 0.00	21.54 0.30 0.00	19.78 0.41 0.00	18.86 0.28 0.00	23.22 0.43 0.00	24.15 0.43 0.00	24.48 0.53 0.00	25.33 0.57 0.00	25.38 0.57 0.00	25.34 0.47 0.00	25.11 0.47 0.00	26.93 0.53 0.00	24.25 0.38 0.00	24.20 0.33 0.00	25.46 0.57 0.00	24.94 0.47 0.00	20.65 0.27 0.00	21.83 0.22 0.00	19.69 0.00 0.00
CAITHNESS_CC_1 323624	18.98 1.47 0.00	16.81 1.26 0.00	12.47 0.89 0.00	10.59 0.73 0.00	14.66 1.19 0.00	17.60 1.56 0.00	23.79 2.55 0.00	21.86 2.48 0.00	25.32 2.49 -4.24	28.75 3.10 -2.86	30.70 3.06 -3.91	31.93 3.23 -4.74	32.22 3.39 -4.06	34.07 3.40 -5.86	35.16 3.48 -6.81	38.87 3.50 -10.73	38.96 3.75 -8.81	36.24 3.41 -8.96	32.05 3.27 -4.92	33.40 3.41 -5.11	32.58 3.35 -4.75	31.89 2.71 -8.79	30.61 2.79 -6.20	21.83 2.13 -0.02
CALPINE BETH_PAGE_GT4 24209	19.03 1.52 0.00	16.84 1.29 0.00	12.46 0.88 0.00	10.58 0.72 0.00	14.60 1.12 0.00	17.50 1.46 0.00	23.62 2.38 0.00	21.82 2.44 0.00	25.27 2.43 -4.24	28.75 3.03 -2.93	30.77 3.13 -3.91	31.95 3.26 -4.74	32.22 3.39 -4.06	34.12 3.45 -5.86	35.19 3.51 -6.81	38.90 3.52 -10.73	38.99 3.78 -8.81	36.19 3.37 -8.96	32.05 3.27 -4.92	33.43 3.43 -5.11	32.61 3.38 -4.75	31.91 2.73 -8.79	30.64 2.81 -6.21	21.97 2.26 -0.02
CALPINE_BETH_PAGE_GT_4 323586	19.03 1.52 0.00	16.84 1.29 0.00	12.46 0.88 0.00	10.58 0.72 0.00	14.60 1.12 0.00	17.50 1.46 0.00	23.62 2.38 0.00	21.82 2.44 0.00	25.27 2.43 -4.24	28.75 3.03 -2.93	30.77 3.13 -3.91	31.95 3.26 -4.74	32.22 3.39 -4.06	34.12 3.45 -5.86	35.19 3.51 -6.81	38.90 3.52 -10.73	38.99 3.78 -8.81	36.19 3.37 -8.96	32.05 3.27 -4.92	33.43 3.43 -5.11	32.61 3.38 -4.75	31.91 2.73 -8.79	30.64 2.81 -6.21	21.97 2.26 -0.02
CALPINE_BP_GT1 23823	19.03 1.52 0.00	16.84 1.29 0.00	12.46 0.88 0.00	10.58 0.72 0.00	14.60 1.12 0.00	17.50 1.46 0.00	23.62 2.38 0.00	21.82 2.44 0.00	25.27 2.43 -4.24	28.75 3.03 -2.93	30.77 3.13 -3.91	31.95 3.26 -4.74	32.22 3.39 -4.06	34.12 3.45 -5.86	35.19 3.51 -6.81	38.90 3.52 -10.73	38.99 3.78 -8.81	36.19 3.37 -8.96	32.05 3.27 -4.92	33.43 3.43 -5.11	32.61 3.38 -4.75	31.91 2.73 -8.79	30.64 2.81 -6.21	21.97 2.26 -0.02
CALSPAN___DRP 24200	17.28 -0.23 0.00	15.33 -0.22 0.00	11.44 -0.14 0.00	9.80 -0.06 0.00	13.14 -0.34 0.00	15.40 -0.64 0.00	19.33 -1.91 0.00	17.98 -1.40 0.00	17.73 -1.17 -0.31	21.61 -1.34 -0.16	22.54 -1.45 -0.27	22.90 -1.34 -0.29	23.67 -1.39 -0.30	23.75 -1.49 -0.43	23.75 -1.62 -0.50	23.80 -1.45 -0.61	25.33 -1.53 -0.46	22.86 -1.36 -0.36	22.76 -1.31 -0.21	23.74 -1.52 -0.37	23.41 -1.40 -0.33	19.51 -1.22 -0.35	20.45 -1.17 0.00	18.47 -1.22 0.00
CANDIGU_WT_PWR 323617	18.03 0.53 0.00	15.99 0.44 0.00	11.89 0.31 0.00	10.18 0.32 0.00	13.75 0.27 0.00	16.24 0.19 0.00	20.86 0.00 0.00	19.38 0.00 0.00	19.07 0.09 -0.39	23.18 0.18 -0.21	24.25 0.19 -0.34	24.71 0.38 -0.37	25.51 0.37 -0.38	25.63 0.27 -0.55	25.70 0.20 -0.63	25.72 0.30 -0.78	27.39 0.40 -0.59	24.66 0.33 -0.46	24.47 0.33 -0.27	25.66 0.30 -0.48	25.24 0.34 -0.42	20.97 0.14 -0.44	21.82 0.19 0.00	19.57 -0.12 0.00
CARR STREET_E_SYR 24060	17.49 -0.02 0.00	15.52 -0.03 0.00	11.52 -0.06 0.00	9.81 -0.05 0.00	13.41 -0.07 0.00	15.95 -0.10 0.00	21.03 -0.21 0.00	19.30 -0.08 0.00	18.63 -0.11 -0.16	22.74 -0.14 -0.08	23.77 -0.09 -0.14	24.13 0.02 -0.15	24.89 -0.02 -0.15	25.01 -0.02 -0.22	25.02 -0.10 -0.26	24.89 -0.07 -0.32	26.61 -0.03 -0.24	23.98 -0.07 -0.18	23.88 -0.10 -0.11	25.00 -0.07 -0.19	24.60 -0.05 -0.17	20.42 -0.18 -0.18	21.53 -0.09 0.00	19.49 -0.20 0.00

CARTHAGE___PAPER 23857	17.75 0.25 0.00	15.77 0.22 0.00	11.59 0.01 0.00	9.85 -0.01 0.00	13.61 0.13 0.00	16.33 0.29 0.00	21.73 0.49 0.00	19.92 0.54 0.00	19.00 0.41 0.00	23.38 0.59 0.00	24.32 0.59 0.00	24.67 0.72 0.00	25.56 0.79 0.00	25.63 0.82 0.00	25.64 0.77 0.00	25.41 0.76 0.00	27.27 0.87 0.00	24.49 0.62 0.00	24.41 0.55 0.00	25.81 0.92 0.00	25.24 0.76 0.00	20.82 0.43 0.00	21.94 0.32 0.00	19.71 0.02 0.00
CE_DUNWOOD___DRP 24194	18.72 1.21 0.00	16.61 1.06 0.00	12.33 0.75 0.00	10.49 0.63 0.00	14.35 0.88 0.00	17.15 1.11 0.00	23.00 1.76 0.00	21.33 1.96 0.00	24.69 1.88 -4.22	27.37 2.35 -2.23	29.83 2.49 -3.62	30.49 2.59 -3.94	31.56 2.75 -4.04	33.40 2.75 -5.84	34.46 2.81 -6.79	35.82 2.83 -8.34	35.76 3.04 -6.33	31.41 2.67 -4.87	29.38 2.60 -2.92	32.69 2.71 -5.09	31.64 2.69 -4.46	27.27 2.18 -4.70	23.89 2.23 -0.05	21.40 1.71 0.00
CE_MILLWOOD___DRP 24193	18.65 1.14 0.00	16.56 1.01 0.00	12.30 0.72 0.00	10.46 0.60 0.00	14.31 0.84 0.00	17.10 1.06 0.00	22.94 1.70 0.00	21.26 1.88 0.00	24.61 1.82 -4.21	27.27 2.26 -2.22	29.70 2.37 -3.60	30.37 2.49 -3.93	31.44 2.65 -4.03	33.28 2.65 -5.81	34.33 2.71 -6.76	35.69 2.74 -8.31	35.63 2.93 -6.30	31.29 2.58 -4.85	29.27 2.51 -2.90	32.56 2.61 -5.07	31.52 2.59 -4.45	27.17 2.10 -4.68	23.81 2.14 -0.05	21.32 1.63 0.00
CE_NYC2_DRP 24202	18.95 1.44 -0.01	16.82 1.26 -0.01	12.48 0.89 -0.01	10.62 0.75 -0.01	14.54 1.05 -0.01	17.37 1.32 -0.01	23.31 2.06 -0.01	21.60 2.21 -0.02	29.32 2.10 -8.63	31.77 2.62 -6.36	31.70 2.75 -5.22	31.66 2.85 -4.85	34.01 3.02 -6.22	35.76 3.03 -7.93	35.98 3.08 -8.03	36.13 3.11 -8.38	36.18 3.33 -6.46	31.72 2.96 -4.90	29.70 2.91 -2.93	33.05 3.06 -5.11	31.94 2.99 -4.48	27.54 2.43 -4.73	24.20 2.53 -0.06	21.68 1.99 -0.01
CE_NYC_DRP 24195	18.89 1.38 0.00	16.77 1.21 0.00	12.42 0.85 0.00	10.57 0.71 0.00	14.47 1.00 0.00	17.29 1.25 0.00	23.24 2.00 0.00	21.58 2.19 -0.02	29.16 2.10 -8.47	31.65 2.64 -6.21	31.66 2.78 -5.16	31.65 2.87 -4.82	33.95 3.05 -6.14	35.71 3.05 -7.85	35.96 3.11 -7.99	36.15 3.13 -8.38	36.20 3.35 -6.45	31.72 2.96 -4.90	29.68 2.89 -2.93	33.00 3.01 -5.11	31.92 2.96 -4.48	27.52 2.41 -4.73	24.16 2.49 -0.06	21.62 1.93 0.00
CHAFFEE___LFGE 323603	17.58 0.07 0.00	15.58 0.03 0.00	11.59 0.01 0.00	9.92 0.06 0.00	13.37 -0.11 0.00	15.72 -0.32 0.00	19.88 -1.36 0.00	18.50 -0.87 0.00	18.25 -0.65 -0.32	22.25 -0.71 -0.17	23.22 -0.78 -0.27	23.60 -0.65 -0.30	24.37 -0.69 -0.30	24.43 -0.82 -0.44	24.46 -0.92 -0.51	24.48 -0.79 -0.63	26.08 -0.79 -0.48	23.47 -0.76 -0.37	23.37 -0.72 -0.22	24.42 -0.85 -0.38	24.08 -0.73 -0.34	20.01 -0.73 -0.35	20.93 -0.69 0.00	18.84 -0.85 0.00
CHATEAUG_WT_PWR 323614	17.07 -0.44 0.00	15.19 -0.36 0.00	11.26 -0.32 0.00	9.60 -0.27 0.00	13.22 -0.26 0.00	15.79 -0.26 0.00	20.92 -0.32 0.00	18.71 -0.66 0.01	18.12 -0.46 0.00	22.24 -0.55 0.00	23.09 -0.64 0.00	23.24 -0.72 0.00	24.04 -0.72 0.00	24.14 -0.67 0.00	24.25 -0.62 0.00	23.93 -0.71 0.00	25.48 -0.92 0.00	23.01 -0.86 0.00	23.05 -0.81 0.00	24.11 -0.77 0.00	23.72 -0.76 0.00	19.78 -0.61 0.00	20.78 -0.84 0.00	19.12 -0.57 0.00
CHAT_HIGH_FALL_HYD 323578	16.89 -0.61 0.00	15.05 -0.50 0.00	11.14 -0.44 0.00	9.51 -0.36 0.00	13.11 -0.36 0.00	15.64 -0.40 0.00	20.71 -0.53 0.00	18.54 -0.83 0.01	17.94 -0.65 0.00	21.97 -0.82 0.00	22.80 -0.93 0.00	22.95 -1.01 0.00	23.75 -1.02 0.00	23.84 -0.97 0.00	23.95 -0.92 0.00	23.63 -1.01 0.00	25.13 -1.27 0.00	22.70 -1.17 0.00	22.74 -1.12 0.00	23.81 -1.07 0.00	23.40 -1.08 0.00	19.57 -0.82 0.00	20.47 -1.15 0.00	18.92 -0.77 0.00
CH_MIDHUDSON___DRP 24192	18.59 1.09 0.00	16.50 0.95 0.00	12.26 0.68 0.00	10.43 0.57 0.00	14.27 0.80 0.00	17.04 0.99 0.00	22.83 1.59 0.00	21.14 1.76 0.00	24.77 1.69 -4.49	27.26 2.10 -2.37	29.78 2.21 -3.84	30.47 2.32 -4.19	31.51 2.45 -4.30	33.49 2.48 -6.20	34.59 2.51 -7.21	36.02 2.51 -8.87	35.82 2.69 -6.73	31.43 2.39 -5.18	29.28 2.31 -3.10	32.73 2.44 -5.41	31.62 2.40 -4.74	27.34 1.96 -4.99	23.66 1.99 -0.05	21.24 1.56 0.00
CH_MISC_IPPS 23765	18.56 1.05 0.00	16.49 0.93 0.00	12.23 0.65 0.00	10.40 0.54 0.00	14.26 0.78 0.00	17.02 0.98 0.00	22.83 1.59 0.00	21.04 1.67 0.00	24.47 1.58 -4.30	27.02 1.96 -2.27	29.48 2.06 -3.69	30.15 2.18 -4.02	31.21 2.33 -4.12	33.11 2.36 -5.95	34.19 2.41 -6.91	35.46 2.32 -8.50	35.36 2.51 -6.45	31.03 2.20 -4.96	28.96 2.12 -2.97	32.31 2.24 -5.19	31.26 2.23 -4.55	26.95 1.77 -4.79	23.44 1.77 -0.05	21.11 1.42 0.00
CH_RES_BVR_FALLS 23983	17.35 -0.16 0.00	15.41 -0.14 0.00	11.46 -0.12 0.00	9.77 -0.09 0.00	13.37 -0.11 0.00	15.91 -0.13 0.00	21.07 -0.17 0.00	19.30 -0.08 0.00	18.32 -0.09 0.17	22.59 -0.11 0.09	23.46 -0.12 0.15	23.67 -0.12 0.16	24.47 -0.12 0.16	24.45 -0.12 0.24	24.47 -0.12 0.28	24.16 -0.15 0.34	25.83 -0.32 0.26	23.38 -0.29 0.20	23.46 -0.29 0.12	24.40 -0.27 0.21	24.00 -0.29 0.18	19.97 -0.22 0.19	21.36 -0.26 0.00	19.49 -0.20 0.00
CH_RES_NIAGARA 23895	17.07 -0.44 0.00	15.16 -0.39 0.00	11.35 -0.23 0.00	9.72 -0.14 0.00	12.98 -0.50 0.00	15.18 -0.87 0.00	18.88 -2.36 0.00	17.57 -1.80 0.00	17.33 -1.54 -0.28	21.09 -1.85 -0.15	21.95 -2.02 -0.24	22.28 -1.94 -0.27	23.00 -2.03 -0.27	23.07 -2.13 -0.39	23.06 -2.26 -0.46	23.06 -2.14 -0.56	24.55 -2.27 -0.43	22.21 -1.98 -0.33	22.15 -1.91 -0.20	23.06 -2.16 -0.34	22.80 -1.98 -0.30	19.03 -1.67 -0.32	20.06 -1.56 0.00	18.15 -1.54 0.00
CH_RES_SYRACUSE 23985	17.53 0.02 0.00	15.55 0.00 0.00	11.56 -0.02 0.00	9.82 -0.04 0.00	13.45 -0.03 0.00	15.98 -0.06 0.00	21.09 -0.15 0.00	19.34 -0.04 0.00	18.68 -0.09 -0.18	22.77 -0.11 -0.10	23.79 -0.09 -0.16	24.15 0.02 -0.17	24.91 -0.02 -0.17	25.04 -0.02 -0.25	25.06 -0.10 -0.29	24.96 -0.05 -0.36	26.67 0.00 -0.27	24.05 -0.02 -0.21	23.94 -0.05 -0.13	25.10 0.00 -0.22	24.67 0.00 -0.19	20.49 -0.10 -0.20	21.60 -0.02 0.00	19.55 -0.14 0.00
CLINTON_WT_PWR 323605	17.07 -0.44 0.00	15.19 -0.36 0.00	11.26 -0.32 0.00	9.60 -0.27 0.00	13.22 -0.26 0.00	15.79 -0.26 0.00	20.92 -0.32 0.00	18.71 -0.66 0.01	18.12 -0.46 0.00	22.24 -0.55 0.00	23.09 -0.64 0.00	23.24 -0.72 0.00	24.04 -0.72 0.00	24.14 -0.67 0.00	24.25 -0.62 0.00	23.93 -0.71 0.00	25.48 -0.92 0.00	23.01 -0.86 0.00	23.05 -0.81 0.00	24.11 -0.77 0.00	23.72 -0.76 0.00	19.78 -0.61 0.00	20.78 -0.84 0.00	19.12 -0.57 0.00
CLINTON___LFGE 323618	17.07 -0.44 0.00	15.21 -0.34 0.00	11.23 -0.35 0.00	9.60 -0.27 0.00	13.26 -0.22 0.00	15.83 -0.21 0.00	21.07 -0.17 0.00	18.73 -0.64 0.01	18.18 -0.41 0.00	22.36 -0.43 0.00	23.20 -0.52 0.00	23.36 -0.60 0.00	24.19 -0.57 0.00	24.29 -0.52 0.00	24.44 -0.42 0.00	24.08 -0.57 0.00	25.55 -0.84 0.00	23.03 -0.84 0.00	23.07 -0.79 0.00	24.24 -0.65 0.00	23.79 -0.69 0.00	19.80 -0.59 0.00	20.69 -0.93 0.00	19.08 -0.61 0.00
COLONIE_LFGE___ 323577	18.38 0.88 0.00	16.33 0.78 0.00	12.23 0.65 0.00	10.37 0.51 0.00	14.18 0.70 0.00	16.96 0.91 0.00	22.60 1.36 0.00	20.93 1.55 0.00	25.35 1.41 -5.35	27.35 1.73 -2.82	30.09 1.78 -4.58	30.75 1.80 -4.99	31.77 1.88 -5.12	34.06 1.86 -7.39	35.25 1.79 -8.59	36.98 1.77 -10.56	36.29 1.87 -8.01	31.78 1.74 -6.17	29.27 1.72 -3.69	33.15 1.82 -6.44	31.92 1.79 -5.65	27.79 1.45 -5.95	23.32 1.64 -0.06	21.09 1.40 0.00

CORNELL____ 23752	18.33 0.82 0.00	16.27 0.72 0.00	11.98 0.41 0.00	10.17 0.31 0.00	14.02 0.54 0.00	16.73 0.69 0.00	22.09 0.85 0.00	20.36 0.99 0.00	19.79 0.87 -0.33	24.20 1.23 -0.18	25.39 1.38 -0.29	25.92 1.65 -0.31	26.72 1.63 -0.32	26.91 1.64 -0.46	26.89 1.49 -0.54	26.81 1.50 -0.66	28.69 1.80 -0.50	25.75 1.50 -0.38	25.55 1.46 -0.23	26.95 1.67 -0.40	26.45 1.62 -0.35	21.82 1.06 -0.37	22.72 1.10 0.00	20.24 0.55 0.00
COXSACKIE___GT 23611	18.58 1.07 0.00	16.52 0.96 0.00	12.30 0.72 0.00	10.51 0.65 0.00	14.33 0.85 0.00	17.10 1.06 0.00	22.90 1.66 0.00	21.18 1.80 0.00	25.16 1.82 -4.75	27.51 2.21 -2.51	30.10 2.30 -4.07	30.79 2.40 -4.44	31.86 2.55 -4.55	33.93 2.56 -6.56	35.11 2.61 -7.63	36.62 2.59 -9.38	36.32 2.80 -7.12	31.85 2.51 -5.48	29.63 2.48 -3.28	33.27 2.66 -5.72	32.14 2.64 -5.02	27.80 2.12 -5.29	23.71 2.03 -0.05	21.30 1.61 0.00
CRESCENT___HYD 24018	18.38 0.88 0.00	16.33 0.78 0.00	12.23 0.65 0.00	10.37 0.51 0.00	14.18 0.70 0.00	16.96 0.91 0.00	22.60 1.36 0.00	20.93 1.55 0.00	25.35 1.41 -5.35	27.35 1.73 -2.82	30.09 1.78 -4.58	30.75 1.80 -4.99	31.77 1.88 -5.12	34.06 1.86 -7.39	35.25 1.79 -8.59	36.98 1.77 -10.56	36.29 1.87 -8.01	31.78 1.74 -6.17	29.27 1.72 -3.69	33.15 1.82 -6.44	31.92 1.79 -5.65	27.79 1.45 -5.95	23.32 1.64 -0.06	21.09 1.40 0.00
CRUCIBLE_METL_DRP 24180	17.53 0.02 0.00	15.55 0.00 0.00	11.56 -0.02 0.00	9.82 -0.04 0.00	13.45 -0.03 0.00	15.98 -0.06 0.00	21.09 -0.15 0.00	19.34 -0.04 0.00	18.68 -0.09 -0.18	22.77 -0.11 -0.10	23.79 -0.09 -0.16	24.15 0.02 -0.17	24.91 -0.02 -0.17	25.04 -0.02 -0.25	25.06 -0.10 -0.29	24.96 -0.05 -0.36	26.67 0.00 -0.27	24.05 -0.02 -0.21	23.94 -0.05 -0.13	25.10 0.00 -0.22	24.67 0.00 -0.19	20.49 -0.10 -0.20	21.60 -0.02 0.00	19.55 -0.14 0.00
DANC___LFGE 323619	17.86 0.35 0.00	15.88 0.33 0.00	11.65 0.07 0.00	9.90 0.04 0.00	13.69 0.22 0.00	16.43 0.39 0.00	21.88 0.64 0.00	20.05 0.68 0.00	19.13 0.54 0.00	23.57 0.77 0.00	24.51 0.78 0.00	24.86 0.91 0.00	25.78 1.02 0.00	25.85 1.04 0.00	25.86 0.99 0.00	25.63 0.99 0.00	27.53 1.14 0.00	24.73 0.86 0.00	24.63 0.76 0.00	26.03 1.14 0.00	25.46 0.98 0.00	20.98 0.59 0.00	22.09 0.48 0.00	19.79 0.10 0.00
DANSKAMMER___1 23586	18.56 1.05 0.00	16.49 0.93 0.00	12.23 0.65 0.00	10.40 0.54 0.00	14.26 0.78 0.00	17.02 0.98 0.00	22.83 1.59 0.00	21.04 1.67 0.00	24.47 1.58 -4.30	27.02 1.96 -2.27	29.48 2.06 -3.69	30.15 2.18 -4.02	31.21 2.33 -4.12	33.11 2.36 -5.95	34.19 2.41 -6.91	35.46 2.32 -8.50	35.36 2.51 -6.45	31.03 2.20 -4.96	28.96 2.12 -2.97	32.31 2.24 -5.19	31.26 2.23 -4.55	26.95 1.77 -4.79	23.44 1.77 -0.05	21.11 1.42 0.00
DANSKAMMER___2 23589	18.56 1.05 0.00	16.49 0.93 0.00	12.23 0.65 0.00	10.40 0.54 0.00	14.26 0.78 0.00	17.02 0.98 0.00	22.83 1.59 0.00	21.04 1.67 0.00	24.47 1.58 -4.30	27.02 1.96 -2.27	29.48 2.06 -3.69	30.15 2.18 -4.02	31.21 2.33 -4.12	33.11 2.36 -5.95	34.19 2.41 -6.91	35.46 2.32 -8.50	35.36 2.51 -6.45	31.03 2.20 -4.96	28.96 2.12 -2.97	32.31 2.24 -5.19	31.26 2.23 -4.55	26.95 1.77 -4.79	23.44 1.77 -0.05	21.11 1.42 0.00
DANSKAMMER___3 23590	18.56 1.05 0.00	16.49 0.93 0.00	12.23 0.65 0.00	10.40 0.54 0.00	14.26 0.78 0.00	17.02 0.98 0.00	22.83 1.59 0.00	21.04 1.67 0.00	24.47 1.58 -4.30	27.02 1.96 -2.27	29.48 2.06 -3.69	30.15 2.18 -4.02	31.21 2.33 -4.12	33.11 2.36 -5.95	34.19 2.41 -6.91	35.46 2.32 -8.50	35.36 2.51 -6.45	31.03 2.20 -4.96	28.96 2.12 -2.97	32.31 2.24 -5.19	31.26 2.23 -4.55	26.95 1.77 -4.79	23.44 1.77 -0.05	21.11 1.42 0.00
DANSKAMMER___4 23591	18.56 1.05 0.00	16.49 0.93 0.00	12.23 0.65 0.00	10.40 0.54 0.00	14.26 0.78 0.00	17.02 0.98 0.00	22.83 1.59 0.00	21.04 1.67 0.00	24.47 1.58 -4.30	27.02 1.96 -2.27	29.48 2.06 -3.69	30.15 2.18 -4.02	31.21 2.33 -4.12	33.11 2.36 -5.95	34.19 2.41 -6.91	35.46 2.32 -8.50	35.36 2.51 -6.45	31.03 2.20 -4.96	28.96 2.12 -2.97	32.31 2.24 -5.19	31.26 2.23 -4.55	26.95 1.77 -4.79	23.44 1.77 -0.05	21.11 1.42 0.00
DANSKAMMER___DIESEL 23592	18.56 1.05 0.00	16.49 0.93 0.00	12.23 0.65 0.00	10.40 0.54 0.00	14.26 0.78 0.00	17.02 0.98 0.00	22.83 1.59 0.00	21.04 1.67 0.00	24.47 1.58 -4.30	27.02 1.96 -2.27	29.48 2.06 -3.69	30.15 2.18 -4.02	31.21 2.33 -4.12	33.11 2.36 -5.95	34.19 2.41 -6.91	35.46 2.32 -8.50	35.36 2.51 -6.45	31.03 2.20 -4.96	28.96 2.12 -2.97	32.31 2.24 -5.19	31.26 2.23 -4.55	26.95 1.77 -4.79	23.44 1.77 -0.05	21.11 1.42 0.00
DASHVILLE___HYD 23610	18.75 1.24 0.00	16.66 1.10 0.00	12.36 0.78 0.00	10.51 0.65 0.00	14.38 0.90 0.00	17.18 1.14 0.00	23.07 1.83 0.00	21.33 1.96 0.00	24.84 1.90 -4.35	27.41 2.32 -2.30	29.90 2.44 -3.73	30.61 2.59 -4.06	31.68 2.75 -4.17	33.60 2.78 -6.01	34.72 2.86 -6.99	36.10 2.86 -8.60	36.01 3.09 -6.52	31.56 2.67 -5.02	29.42 2.55 -3.01	32.82 2.69 -5.24	31.75 2.67 -4.60	27.39 2.16 -4.84	23.85 2.18 -0.05	21.38 1.69 0.00
DELAWARE___LFGE 323621	18.03 0.53 0.00	16.02 0.47 0.00	11.92 0.34 0.00	10.15 0.29 0.00	13.85 0.38 0.00	16.54 0.50 0.00	22.00 0.76 0.00	20.27 0.89 0.00	20.07 0.65 -0.84	24.08 0.84 -0.44	25.32 0.88 -0.72	25.72 0.98 -0.78	26.58 1.02 -0.80	26.96 0.99 -1.15	27.20 0.99 -1.34	27.33 1.04 -1.65	28.79 1.14 -1.25	25.81 0.98 -0.96	25.37 0.93 -0.58	26.94 1.05 -1.01	26.37 1.00 -0.88	22.05 0.73 -0.93	22.36 0.74 -0.01	20.14 0.45 0.00
DOGLEVILLE___HYD 23807	18.68 1.17 0.00	16.59 1.04 0.00	12.33 0.75 0.00	10.46 0.60 0.00	14.38 0.90 0.00	17.12 1.07 0.00	22.66 1.42 0.00	20.75 1.38 0.00	19.71 1.21 0.09	24.27 1.53 0.05	25.22 1.57 0.07	25.43 1.56 0.08	26.31 1.63 0.08	26.33 1.64 0.12	26.42 1.69 0.14	26.17 1.70 0.17	28.09 1.82 0.13	25.39 1.62 0.10	25.40 1.60 0.06	26.50 1.72 0.10	26.05 1.66 0.09	21.62 1.33 0.10	23.11 1.49 0.00	20.95 1.26 0.00
DUNKIRK___1 23563	17.35 -0.16 0.00	15.38 -0.17 0.00	11.45 -0.13 0.00	9.83 -0.03 0.00	13.21 -0.27 0.00	15.55 -0.50 0.00	19.60 -1.64 0.00	18.25 -1.12 0.00	18.02 -0.91 -0.34	21.92 -1.05 -0.18	22.86 -1.16 -0.29	23.27 -1.01 -0.32	24.02 -1.06 -0.33	24.11 -1.17 -0.47	24.17 -1.24 -0.55	24.21 -1.11 -0.67	25.75 -1.16 -0.51	23.21 -1.05 -0.39	23.07 -1.03 -0.24	24.10 -1.19 -0.41	23.71 -1.13 -0.36	19.75 -1.02 -0.38	20.58 -1.04 0.00	18.66 -1.02 0.00
DUNKIRK___2 23564	17.35 -0.16 0.00	15.38 -0.17 0.00	11.45 -0.13 0.00	9.83 -0.03 0.00	13.21 -0.27 0.00	15.55 -0.50 0.00	19.60 -1.64 0.00	18.25 -1.12 0.00	18.02 -0.91 -0.34	21.92 -1.05 -0.18	22.86 -1.16 -0.29	23.27 -1.01 -0.32	24.02 -1.06 -0.33	24.11 -1.17 -0.47	24.17 -1.24 -0.55	24.21 -1.11 -0.67	25.75 -1.16 -0.51	23.21 -1.05 -0.39	23.07 -1.03 -0.24	24.10 -1.19 -0.41	23.71 -1.13 -0.36	19.75 -1.02 -0.38	20.58 -1.04 0.00	18.66 -1.02 0.00
DUNKIRK___3 23565	17.33 -0.18 0.00	15.38 -0.17 0.00	11.45 -0.13 0.00	9.82 -0.04 0.00	13.21 -0.27 0.00	15.53 -0.51 0.00	19.58 -1.66 0.00	18.21 -1.16 0.00	17.98 -0.95 -0.34	21.85 -1.12 -0.18	22.78 -1.23 -0.29	23.19 -1.08 -0.32	23.95 -1.14 -0.33	24.04 -1.24 -0.47	24.09 -1.32 -0.55	24.13 -1.18 -0.67	25.67 -1.24 -0.51	23.14 -1.12 -0.39	23.00 -1.10 -0.23	24.05 -1.24 -0.41	23.66 -1.17 -0.36	19.71 -1.06 -0.38	20.58 -1.04 0.00	18.64 -1.04 0.00



DUNKIRK___4 23566	17.33 -0.18 0.00	15.38 -0.17 0.00	11.45 -0.13 0.00	9.82 -0.04 0.00	13.21 -0.27 0.00	15.53 -0.51 0.00	19.58 -1.66 0.00	18.21 -1.16 0.00	17.98 -0.95 -0.34	21.85 -1.12 -0.18	22.78 -1.23 -0.29	23.19 -1.08 -0.32	23.95 -1.14 -0.33	24.04 -1.24 -0.47	24.09 -1.32 -0.55	24.13 -1.18 -0.67	25.67 -1.24 -0.51	23.14 -1.12 -0.39	23.00 -1.10 -0.23	24.05 -1.24 -0.41	23.66 -1.17 -0.36	19.71 -1.06 -0.38	20.58 -1.04 0.00	18.64 -1.04 0.00
EAST HAMPTON___GT 23717	20.36 2.85 0.00	17.96 2.41 0.00	13.30 1.73 0.00	11.28 1.42 0.00	15.67 2.20 0.00	18.79 2.74 0.00	25.40 4.16 0.00	23.44 4.07 0.00	27.10 4.27 -4.24	31.28 5.63 -2.86	33.38 5.74 -3.91	34.83 6.13 -4.74	35.31 6.49 -4.06	37.37 6.70 -5.86	38.49 6.81 -6.81	42.20 6.83 -10.73	42.55 7.34 -8.81	39.41 6.59 -8.96	35.03 6.25 -4.92	36.61 6.62 -5.11	35.62 6.39 -4.75	34.12 4.93 -8.79	32.82 4.99 -6.20	23.58 3.88 -0.02
EAST RIVER___6 23660	18.87 1.37 0.00	16.77 1.21 0.00	12.42 0.85 0.00	10.57 0.71 0.00	14.47 1.00 0.00	17.29 1.25 0.00	23.22 1.98 0.00	21.56 2.17 -0.02	29.19 2.10 -8.50	31.65 2.62 -6.24	31.67 2.78 -5.17	31.65 2.87 -4.82	33.96 3.05 -6.16	35.73 3.05 -7.86	35.97 3.11 -8.00	36.15 3.13 -8.38	36.20 3.35 -6.45	31.72 2.96 -4.90	29.66 2.86 -2.93	33.00 3.01 -5.11	31.94 2.99 -4.48	27.54 2.43 -4.73	24.16 2.49 -0.06	21.62 1.93 0.00
EAST RIVER___7 23524	18.87 1.37 0.00	16.77 1.21 0.00	12.42 0.85 0.00	10.57 0.71 0.00	14.47 1.00 0.00	17.29 1.25 0.00	23.22 1.98 0.00	21.56 2.17 -0.02	29.19 2.10 -8.50	31.65 2.62 -6.24	31.67 2.78 -5.17	31.65 2.87 -4.82	33.96 3.05 -6.16	35.73 3.05 -7.86	35.97 3.11 -8.00	36.15 3.13 -8.38	36.20 3.35 -6.45	31.72 2.96 -4.90	29.66 2.86 -2.93	33.00 3.01 -5.11	31.94 2.99 -4.48	27.54 2.43 -4.73	24.16 2.49 -0.06	21.62 1.93 0.00
EAST_HAMPTON___DIESEL 23722	20.36 2.85 0.00	17.96 2.41 0.00	13.30 1.73 0.00	11.28 1.42 0.00	15.67 2.20 0.00	18.79 2.74 0.00	25.40 4.16 0.00	23.44 4.07 0.00	27.10 4.27 -4.24	31.28 5.63 -2.86	33.38 5.74 -3.91	34.83 6.13 -4.74	35.31 6.49 -4.06	37.37 6.70 -5.86	38.49 6.81 -6.81	42.20 6.83 -10.73	42.55 7.34 -8.81	39.41 6.59 -8.96	35.03 6.25 -4.92	36.61 6.62 -5.11	35.62 6.39 -4.75	34.12 4.93 -8.79	32.82 4.99 -6.20	23.58 3.88 -0.02
EAST_RIVER___1 323558	18.89 1.38 0.00	16.77 1.21 0.00	12.42 0.85 0.00	10.57 0.71 0.00	14.47 1.00 0.00	17.29 1.25 0.00	23.24 2.00 0.00	21.58 2.19 -0.02	29.16 2.10 -8.47	31.65 2.64 -6.21	31.66 2.78 -5.16	31.65 2.87 -4.82	33.95 3.05 -6.14	35.71 3.05 -7.85	35.96 3.11 -7.99	36.15 3.13 -8.38	36.20 3.35 -6.45	31.72 2.96 -4.90	29.68 2.89 -2.93	33.00 3.01 -5.11	31.92 2.96 -4.48	27.52 2.41 -4.73	24.16 2.49 -0.06	21.62 1.93 0.00
EAST_RIVER___2 323559	18.87 1.37 0.00	16.77 1.21 0.00	12.42 0.85 0.00	10.57 0.71 0.00	14.47 1.00 0.00	17.29 1.25 0.00	23.22 1.98 0.00	21.56 2.17 -0.02	29.19 2.10 -8.50	31.65 2.62 -6.24	31.67 2.78 -5.17	31.65 2.87 -4.82	33.96 3.05 -6.16	35.73 3.05 -7.86	35.97 3.11 -8.00	36.15 3.13 -8.38	36.20 3.35 -6.45	31.72 2.96 -4.90	29.66 2.86 -2.93	33.00 3.01 -5.11	31.94 2.99 -4.48	27.54 2.43 -4.73	24.16 2.49 -0.06	21.62 1.93 0.00
EAST___DELAWARE_HYD 23607	18.12 0.61 0.00	16.13 0.58 0.00	11.97 0.39 0.00	10.24 0.37 0.00	13.98 0.50 0.00	16.64 0.59 0.00	22.20 0.96 0.00	20.44 1.07 0.00	22.99 0.99 -3.42	25.87 1.28 -1.81	28.01 1.35 -2.93	28.61 1.46 -3.20	29.58 1.54 -3.28	31.08 1.54 -4.73	31.96 1.59 -5.50	33.03 1.63 -6.76	33.27 1.74 -5.13	29.36 1.55 -3.95	27.73 1.50 -2.36	30.65 1.64 -4.12	29.71 1.62 -3.62	25.46 1.26 -3.81	22.87 1.21 -0.04	20.51 0.83 0.00
ELEC_TRO_TEK 24086	18.82 1.31 0.00	16.69 1.14 0.00	12.34 0.76 0.00	10.50 0.64 0.00	14.45 0.97 0.00	17.31 1.27 0.00	23.34 2.10 0.00	21.55 2.17 0.00	25.02 2.19 -4.24	28.47 2.73 -2.95	30.46 2.82 -3.91	31.64 2.95 -4.74	31.85 3.02 -4.06	33.80 3.13 -5.86	34.86 3.18 -6.81	38.55 3.18 -10.73	38.62 3.41 -8.81	35.86 3.03 -8.96	31.72 2.94 -4.92	33.06 3.06 -5.11	32.27 3.04 -4.75	31.63 2.45 -8.79	30.32 2.49 -6.21	21.68 1.97 -0.02
ELLENBURG_WT_PWR 323604	17.07 -0.44 0.00	15.19 -0.36 0.00	11.26 -0.32 0.00	9.60 -0.27 0.00	13.22 -0.26 0.00	15.79 -0.26 0.00	20.92 -0.32 0.00	18.71 -0.66 0.01	18.12 -0.46 0.00	22.24 -0.55 0.00	23.09 -0.64 0.00	23.24 -0.72 0.00	24.04 -0.72 0.00	24.14 -0.67 0.00	24.25 -0.62 0.00	23.93 -0.71 0.00	25.48 -0.92 0.00	23.01 -0.86 0.00	23.05 -0.81 0.00	24.11 -0.77 0.00	23.72 -0.76 0.00	19.78 -0.61 0.00	20.78 -0.84 0.00	19.12 -0.57 0.00
E_CANADA_CAP_HY 24051	17.63 0.12 0.00	15.66 0.11 0.00	11.64 0.06 0.00	9.89 0.03 0.00	13.59 0.11 0.00	16.33 0.29 0.00	21.90 0.66 0.00	20.23 0.85 0.00	25.57 0.82 -6.17	27.21 1.16 -3.26	30.17 1.16 -5.28	31.03 1.32 -5.76	31.90 1.24 -5.90	34.49 1.17 -8.52	35.91 1.14 -9.90	38.13 1.31 -12.18	37.09 1.45 -9.24	32.17 1.19 -7.11	29.24 1.12 -4.26	33.71 1.39 -7.43	32.34 1.35 -6.52	28.17 0.92 -6.86	22.51 0.82 -0.07	20.10 0.41 0.00
E_CANADA_MHWK_HY 24050	18.68 1.17 0.00	16.59 1.04 0.00	12.33 0.75 0.00	10.46 0.60 0.00	14.38 0.90 0.00	17.12 1.07 0.00	22.66 1.42 0.00	20.75 1.38 0.00	19.71 1.21 0.09	24.27 1.53 0.05	25.22 1.57 0.07	25.43 1.56 0.08	26.31 1.63 0.08	26.33 1.64 0.12	26.42 1.69 0.14	26.17 1.70 0.17	28.09 1.82 0.13	25.39 1.62 0.10	25.40 1.60 0.06	26.50 1.72 0.10	26.05 1.66 0.09	21.62 1.33 0.10	23.11 1.49 0.00	20.95 1.26 0.00
E_FISHKILL___LBMP 23776	18.58 1.07 0.00	16.49 0.93 0.00	12.25 0.67 0.00	10.42 0.56 0.00	14.26 0.78 0.00	17.02 0.98 0.00	22.81 1.57 0.00	21.12 1.74 0.00	24.59 1.67 -4.33	27.15 2.07 -2.29	29.62 2.18 -3.71	30.27 2.28 -4.04	31.31 2.40 -4.15	33.22 2.43 -5.98	34.28 2.46 -6.95	35.66 2.46 -8.55	35.52 2.64 -6.49	31.20 2.34 -4.99	29.14 2.29 -2.99	32.49 2.39 -5.22	31.40 2.35 -4.58	27.12 1.92 -4.82	23.64 1.97 -0.05	21.22 1.54 0.00
FAR ROCKAWAY___4 23548	19.30 1.79 -0.01	17.08 1.52 -0.01	12.63 1.04 -0.01	10.71 0.84 -0.01	14.79 1.31 -0.01	17.72 1.67 -0.01	23.86 2.61 -0.01	22.06 2.67 -0.01	25.51 2.68 -4.25	29.75 3.33 -3.63	31.13 3.49 -3.92	32.34 3.64 -4.75	32.62 3.79 -4.07	34.57 3.90 -5.87	35.64 3.95 -6.82	39.35 3.97 -10.73	39.47 4.25 -8.82	36.62 3.79 -8.96	32.46 3.67 -4.92	33.86 3.86 -5.12	33.06 3.82 -4.76	32.33 3.14 -8.80	31.02 3.13 -6.26	22.25 2.54 -0.02
FARRAGUT___LBMP 323566	18.86 1.35 0.00	16.73 1.18 0.00	12.41 0.83 0.00	10.56 0.70 0.00	14.46 0.98 0.00	17.28 1.24 0.00	23.19 1.95 0.00	21.54 2.15 -0.02	29.15 2.06 -8.50	31.60 2.58 -6.24	31.60 2.70 -5.17	31.60 2.83 -4.82	33.91 3.00 -6.16	35.68 3.00 -7.86	35.92 3.06 -8.00	36.10 3.08 -8.38	36.15 3.30 -6.45	31.68 2.91 -4.90	29.63 2.84 -2.93	32.95 2.96 -5.11	31.89 2.94 -4.48	27.50 2.39 -4.73	24.12 2.44 -0.06	21.60 1.91 0.00
FENNER___WINDPWR 24204	17.96 0.46 0.00	15.94 0.39 0.00	11.80 0.22 0.00	10.01 0.15 0.00	13.79 0.31 0.00	16.44 0.40 0.00	21.79 0.55 0.00	20.13 0.76 0.00	19.32 0.63 -0.10	23.73 0.89 -0.05	24.76 0.95 -0.08	25.15 1.10 -0.09	25.97 1.11 -0.09	26.06 1.12 -0.13	25.89 0.87 -0.16	25.70 0.86 -0.19	27.55 1.00 -0.15	24.81 0.84 -0.11	24.72 0.79 -0.07	25.95 0.95 -0.12	25.46 0.88 -0.10	21.07 0.57 -0.11	22.22 0.61 0.00	20.00 0.32 0.00

FIBERTEK____ENERGY 23856	17.53 0.02 0.00	15.55 0.00 0.00	11.56 -0.02 0.00	9.82 -0.04 0.00	13.45 -0.03 0.00	15.98 -0.06 0.00	21.09 -0.15 0.00	19.34 -0.04 0.00	18.68 -0.09 -0.18	22.77 -0.11 -0.10	23.79 -0.09 -0.16	24.15 0.02 -0.17	24.91 -0.02 -0.17	25.04 -0.02 -0.25	25.06 -0.10 -0.29	24.96 -0.05 -0.36	26.67 0.00 -0.27	24.05 -0.02 -0.21	23.94 -0.05 -0.13	25.10 0.00 -0.22	24.67 0.00 -0.19	20.49 -0.10 -0.20	21.60 -0.02 0.00	19.55 -0.14 0.00
FITZPATRICK____ 23598	17.12 -0.39 0.00	15.21 -0.34 0.00	11.31 -0.27 0.00	9.64 -0.23 0.00	13.15 -0.32 0.00	15.61 -0.43 0.00	20.58 -0.66 0.00	18.83 -0.54 0.00	18.12 -0.58 -0.11	22.12 -0.73 -0.06	23.07 -0.76 -0.10	23.37 -0.69 -0.11	24.13 -0.74 -0.11	24.23 -0.74 -0.16	24.26 -0.80 -0.18	24.11 -0.76 -0.23	25.78 -0.79 -0.17	23.26 -0.74 -0.13	23.20 -0.74 -0.08	24.25 -0.77 -0.14	23.87 -0.73 -0.12	19.86 -0.65 -0.13	21.04 -0.58 0.00	19.14 -0.55 0.00
FORT ORANGE____ 23900	18.16 0.65 0.00	16.13 0.58 0.00	12.07 0.49 0.00	10.26 0.39 0.00	14.00 0.53 0.00	16.70 0.66 0.00	22.28 1.04 0.00	20.58 1.20 0.00	25.01 1.17 -5.26	26.86 1.30 -2.78	29.58 1.35 -4.50	30.25 1.39 -4.91	31.26 1.46 -5.03	33.54 1.46 -7.26	34.75 1.44 -8.44	36.46 1.43 -10.38	35.81 1.53 -7.88	31.31 1.38 -6.06	28.85 1.36 -3.63	32.64 1.42 -6.33	31.43 1.40 -5.56	27.52 1.28 -5.85	23.06 1.38 -0.06	20.81 1.12 0.00
FORT_DRUM_COGEN 23780	17.86 0.35 0.00	15.86 0.31 0.00	11.64 0.06 0.00	9.89 0.03 0.00	13.68 0.20 0.00	16.43 0.39 0.00	21.86 0.62 0.00	20.05 0.68 0.00	19.11 0.52 0.00	23.54 0.75 0.00	24.49 0.76 0.00	24.84 0.89 0.00	25.75 0.99 0.00	25.83 1.02 0.00	25.84 0.97 0.00	25.61 0.96 0.00	27.51 1.11 0.00	24.68 0.81 0.00	24.60 0.74 0.00	26.00 1.12 0.00	25.43 0.95 0.00	20.96 0.57 0.00	22.07 0.45 0.00	19.79 0.10 0.00
FPL_FAR_ROCK_GT1 24212	19.30 1.79 -0.01	17.08 1.52 -0.01	12.63 1.04 -0.01	10.71 0.84 -0.01	14.79 1.31 -0.01	17.72 1.67 -0.01	23.86 2.61 -0.01	22.06 2.67 -0.01	25.51 2.68 -4.25	29.75 3.33 -3.63	31.13 3.49 -3.92	32.34 3.64 -4.75	32.62 3.79 -4.07	34.57 3.90 -5.87	35.64 3.95 -6.82	39.35 3.97 -10.73	39.47 4.25 -8.82	36.62 3.79 -8.96	32.46 3.67 -4.92	33.86 3.86 -5.12	33.06 3.82 -4.76	32.33 3.14 -8.80	31.02 3.13 -6.26	22.25 2.54 -0.02
FPL_FAR_ROCK_GT2 23815	19.30 1.79 -0.01	17.08 1.52 -0.01	12.63 1.04 -0.01	10.71 0.84 -0.01	14.79 1.31 -0.01	17.72 1.67 -0.01	23.86 2.61 -0.01	22.06 2.67 -0.01	25.51 2.68 -4.25	29.75 3.33 -3.63	31.13 3.49 -3.92	32.34 3.64 -4.75	32.62 3.79 -4.07	34.57 3.90 -5.87	35.64 3.95 -6.82	39.35 3.97 -10.73	39.47 4.25 -8.82	36.62 3.79 -8.96	32.46 3.67 -4.92	33.86 3.86 -5.12	33.06 3.82 -4.76	32.33 3.14 -8.80	31.02 3.13 -6.26	22.25 2.54 -0.02
FRANKLIN_FALL_HYD 24054	16.93 -0.58 0.00	15.09 -0.47 0.00	11.14 -0.44 0.00	9.51 -0.36 0.00	13.14 -0.34 0.00	15.69 -0.35 0.00	20.88 -0.36 0.00	18.57 -0.79 0.01	17.99 -0.59 0.00	22.11 -0.68 0.00	22.92 -0.81 0.00	23.07 -0.89 0.00	23.87 -0.89 0.00	23.99 -0.82 0.00	24.12 -0.75 0.00	23.76 -0.89 0.00	25.24 -1.16 0.00	22.77 -1.10 0.00	22.81 -1.05 0.00	23.96 -0.92 0.00	23.52 -0.95 0.00	19.59 -0.80 0.00	20.54 -1.08 0.00	18.92 -0.77 0.00
FREEPORT_EQUS_GT1 23764	19.08 1.58 0.00	16.89 1.34 0.00	12.50 0.91 0.00	10.60 0.74 0.00	14.64 1.16 0.00	17.54 1.49 0.00	23.66 2.42 0.00	21.86 2.48 0.00	25.30 2.47 -4.25	28.88 3.05 -3.03	30.82 3.18 -3.91	32.03 3.33 -4.74	32.27 3.44 -4.07	34.19 3.52 -5.86	35.26 3.58 -6.81	38.97 3.60 -10.73	39.09 3.88 -8.81	36.26 3.44 -8.96	32.12 3.34 -4.92	33.51 3.51 -5.11	32.68 3.45 -4.75	32.00 2.81 -8.79	30.73 2.90 -6.22	22.01 2.30 -0.02
FULTON COGEN____ 23766	17.32 -0.19 0.00	15.37 -0.19 0.00	11.42 -0.16 0.00	9.70 -0.16 0.00	13.29 -0.19 0.00	15.79 -0.26 0.00	20.84 -0.40 0.00	19.09 -0.29 0.00	18.34 -0.39 -0.15	22.37 -0.50 -0.08	23.35 -0.50 -0.13	23.66 -0.43 -0.14	24.43 -0.47 -0.14	24.54 -0.47 -0.20	24.58 -0.52 -0.24	24.44 -0.49 -0.29	26.12 -0.50 -0.22	23.56 -0.48 -0.17	23.49 -0.48 -0.10	24.59 -0.47 -0.18	24.17 -0.47 -0.15	20.10 -0.45 -0.16	21.32 -0.30 0.00	19.33 -0.35 0.00
Freeport____CT2 23818	19.08 1.58 0.00	16.89 1.34 0.00	12.50 0.91 0.00	10.60 0.74 0.00	14.64 1.16 0.00	17.54 1.49 0.00	23.66 2.42 0.00	21.86 2.48 0.00	25.30 2.47 -4.25	28.88 3.05 -3.03	30.82 3.18 -3.91	32.03 3.33 -4.74	32.27 3.44 -4.07	34.19 3.52 -5.86	35.26 3.58 -6.81	38.97 3.60 -10.73	39.09 3.88 -8.81	36.26 3.44 -8.96	32.12 3.34 -4.92	33.51 3.51 -5.11	32.68 3.45 -4.75	32.00 2.81 -8.79	30.73 2.90 -6.22	22.01 2.30 -0.02
G.F.CEMENT____DRP 24184	18.70 1.19 0.00	16.61 1.06 0.00	12.42 0.85 0.00	10.54 0.68 0.00	14.41 0.93 0.00	17.31 1.27 0.00	22.92 1.68 0.00	21.35 1.98 0.00	25.65 1.65 -5.41	27.67 2.03 -2.85	30.44 2.09 -4.63	31.06 2.06 -5.05	32.12 2.18 -5.18	34.41 2.13 -7.47	35.61 2.06 -8.68	37.32 2.00 -10.67	36.64 2.14 -8.10	32.13 2.03 -6.23	29.55 1.96 -3.73	33.49 2.09 -6.51	32.25 2.06 -5.71	28.03 1.63 -6.01	23.50 1.82 -0.06	21.32 1.63 0.00
GARDENVILLE____LBMP 24039	17.26 -0.25 0.00	15.32 -0.23 0.00	11.44 -0.14 0.00	9.79 -0.07 0.00	13.14 -0.34 0.00	15.39 -0.66 0.00	19.33 -1.91 0.00	17.96 -1.41 0.00	17.72 -1.17 -0.31	21.58 -1.37 -0.16	22.52 -1.47 -0.26	22.87 -1.37 -0.29	23.64 -1.41 -0.29	23.72 -1.51 -0.42	23.72 -1.64 -0.49	23.75 -1.50 -0.60	25.30 -1.56 -0.46	22.83 -1.38 -0.35	22.74 -1.34 -0.21	23.71 -1.54 -0.37	23.38 -1.42 -0.32	19.49 -1.24 -0.34	20.43 -1.19 0.00	18.47 -1.22 0.00
GENERAL____MILLS 23808	17.28 -0.23 0.00	15.33 -0.22 0.00	11.44 -0.14 0.00	9.80 -0.06 0.00	13.14 -0.34 0.00	15.40 -0.64 0.00	19.33 -1.91 0.00	17.98 -1.40 0.00	17.73 -1.17 -0.31	21.61 -1.34 -0.16	22.54 -1.45 -0.27	22.90 -1.34 -0.29	23.67 -1.39 -0.30	23.75 -1.49 -0.43	23.75 -1.62 -0.50	23.80 -1.45 -0.61	25.33 -1.53 -0.46	22.86 -1.36 -0.36	22.76 -1.31 -0.21	23.74 -1.52 -0.37	23.41 -1.40 -0.33	19.51 -1.22 -0.35	20.45 -1.17 0.00	18.47 -1.22 0.00
GE_PLASTICS____DRP 24183	18.03 0.53 0.00	16.02 0.47 0.00	11.98 0.41 0.00	10.20 0.34 0.00	13.90 0.42 0.00	16.57 0.53 0.00	22.07 0.83 0.00	20.34 0.97 0.00	24.87 0.97 -5.32	26.78 1.19 -2.81	29.51 1.23 -4.55	30.17 1.25 -4.97	31.14 1.29 -5.09	33.45 1.29 -7.35	34.68 1.27 -8.54	36.43 1.28 -10.50	35.74 1.37 -7.97	31.24 1.24 -6.13	28.77 1.24 -3.67	32.58 1.29 -6.41	31.37 1.27 -5.62	27.36 1.06 -5.92	22.83 1.15 -0.06	20.61 0.93 0.00
GILBOA____1 23756	18.07 0.56 0.00	16.05 0.50 0.00	12.01 0.43 0.00	10.22 0.36 0.00	13.90 0.42 0.00	16.57 0.53 0.00	22.07 0.83 0.00	20.33 0.95 0.00	24.76 1.04 -5.14	26.78 1.28 -2.71	29.45 1.33 -4.40	30.11 1.37 -4.79	31.04 1.36 -4.92	33.27 1.36 -7.09	34.48 1.37 -8.25	36.14 1.36 -10.14	35.54 1.45 -7.69	31.10 1.31 -5.92	28.77 1.36 -3.55	32.49 1.42 -6.19	31.30 1.40 -5.43	27.28 1.18 -5.71	22.93 1.25 -0.06	20.67 0.98 0.00
GILBOA____2 23757	18.07 0.56 0.00	16.05 0.50 0.00	12.01 0.43 0.00	10.22 0.36 0.00	13.90 0.42 0.00	16.57 0.53 0.00	22.07 0.83 0.00	20.33 0.95 0.00	24.76 1.04 -5.14	26.78 1.28 -2.71	29.45 1.33 -4.40	30.11 1.37 -4.79	31.04 1.36 -4.92	33.27 1.36 -7.09	34.48 1.37 -8.25	36.14 1.36 -10.14	35.54 1.45 -7.69	31.10 1.31 -5.92	28.77 1.36 -3.55	32.49 1.42 -6.19	31.30 1.40 -5.43	27.28 1.18 -5.71	22.93 1.25 -0.06	20.67 0.98 0.00

GILBOA___3 23758	18.07 0.56 0.00	16.05 0.50 0.00	12.01 0.43 0.00	10.22 0.36 0.00	13.90 0.42 0.00	16.57 0.53 0.00	22.07 0.83 0.00	20.33 0.95 0.00	24.76 1.04 -5.14	26.78 1.28 -2.71	29.45 1.33 -4.40	30.11 1.37 -4.79	31.04 1.36 -4.92	33.27 1.36 -7.09	34.48 1.37 -8.25	36.14 1.36 -10.14	35.54 1.45 -7.69	31.10 1.31 -5.92	28.77 1.36 -3.55	32.49 1.42 -6.19	31.30 1.40 -5.43	27.28 1.18 -5.71	22.93 1.25 -0.06	20.67 0.98 0.00
GILBOA___4 23759	18.07 0.56 0.00	16.05 0.50 0.00	12.01 0.43 0.00	10.22 0.36 0.00	13.90 0.42 0.00	16.57 0.53 0.00	22.07 0.83 0.00	20.33 0.95 0.00	24.76 1.04 -5.14	26.78 1.28 -2.71	29.45 1.33 -4.40	30.11 1.37 -4.79	31.04 1.36 -4.92	33.27 1.36 -7.09	34.48 1.37 -8.25	36.14 1.36 -10.14	35.54 1.45 -7.69	31.10 1.31 -5.92	28.77 1.36 -3.55	32.49 1.42 -6.19	31.30 1.40 -5.43	27.28 1.18 -5.71	22.93 1.25 -0.06	20.67 0.98 0.00
GILBOA___ 23599	18.07 0.56 0.00	16.05 0.50 0.00	12.01 0.43 0.00	10.22 0.36 0.00	13.90 0.42 0.00	16.57 0.53 0.00	22.07 0.83 0.00	20.33 0.95 0.00	24.76 1.04 -5.14	26.78 1.28 -2.71	29.45 1.33 -4.40	30.11 1.37 -4.79	31.04 1.36 -4.92	33.27 1.36 -7.09	34.48 1.37 -8.25	36.14 1.36 -10.14	35.54 1.45 -7.69	31.10 1.31 -5.92	28.77 1.36 -3.55	32.49 1.42 -6.19	31.30 1.40 -5.43	27.28 1.18 -5.71	22.93 1.25 -0.06	20.67 0.98 0.00
GINNA___ 23603	16.75 -0.75 0.00	14.85 -0.70 0.00	11.02 -0.56 0.00	9.41 -0.45 0.00	12.82 -0.66 0.00	15.21 -0.83 0.00	19.69 -1.55 0.00	18.12 -1.26 0.00	17.67 -1.13 -0.22	21.58 -1.32 -0.12	22.58 -1.33 -0.19	22.96 -1.20 -0.20	23.71 -1.26 -0.21	23.82 -1.29 -0.30	23.87 -1.34 -0.35	23.79 -1.28 -0.43	25.43 -1.29 -0.33	22.90 -1.22 -0.25	22.80 -1.22 -0.15	23.85 -1.29 -0.26	23.48 -1.22 -0.23	19.45 -1.18 -0.24	20.39 -1.23 0.00	18.33 -1.36 0.00
GLEN PARK___ 23778	17.93 0.42 0.00	15.93 0.37 0.00	11.68 0.10 0.00	9.92 0.06 0.00	13.73 0.26 0.00	16.48 0.43 0.00	21.94 0.70 0.00	20.13 0.76 0.00	19.18 0.59 0.00	23.66 0.87 0.00	24.63 0.90 0.00	24.98 1.03 0.00	25.88 1.11 0.00	25.95 1.14 0.00	25.99 1.12 0.00	25.73 1.08 0.00	27.67 1.27 0.00	24.82 0.95 0.00	24.72 0.86 0.00	26.13 1.24 0.00	25.58 1.10 0.00	21.04 0.65 0.00	22.16 0.54 0.00	19.85 0.16 0.00
GLENWOOD_IC_1_G5 23712	18.91 1.40 0.00	16.77 1.21 0.00	12.41 0.83 0.00	10.56 0.70 0.00	14.50 1.02 0.00	17.36 1.32 0.00	23.32 2.08 0.00	21.60 2.23 0.00	25.04 2.21 -4.24	28.52 2.76 -2.98	30.53 2.89 -3.91	31.69 2.99 -4.74	31.92 3.10 -4.06	33.82 3.15 -5.86	34.89 3.21 -6.81	38.60 3.23 -10.73	38.67 3.46 -8.81	35.88 3.05 -8.96	31.79 3.01 -4.92	33.16 3.16 -5.11	32.34 3.11 -4.75	31.75 2.57 -8.79	30.45 2.62 -6.21	21.75 2.05 -0.02
GLENWOOD_IC_2_G1 23688	18.86 1.35 0.00	16.72 1.17 0.00	12.39 0.81 0.00	10.54 0.68 0.00	14.46 0.98 0.00	17.29 1.25 0.00	23.26 2.02 0.00	21.53 2.15 0.00	24.95 2.12 -4.24	28.35 2.64 -2.92	30.41 2.78 -3.91	31.57 2.87 -4.74	31.85 3.02 -4.06	33.72 3.05 -5.86	34.79 3.11 -6.81	38.50 3.13 -10.73	38.56 3.35 -8.81	35.78 2.96 -8.96	31.67 2.89 -4.92	33.01 3.01 -5.11	32.22 2.99 -4.75	31.61 2.43 -8.79	30.31 2.49 -6.21	21.64 1.93 -0.02
GLENWOOD_IC_3_G1 23689	18.86 1.35 0.00	16.72 1.17 0.00	12.39 0.81 0.00	10.54 0.68 0.00	14.46 0.98 0.00	17.29 1.25 0.00	23.26 2.02 0.00	21.53 2.15 0.00	24.95 2.12 -4.24	28.35 2.64 -2.92	30.41 2.78 -3.91	31.57 2.87 -4.74	31.85 3.02 -4.06	33.72 3.05 -5.86	34.79 3.11 -6.81	38.50 3.13 -10.73	38.56 3.35 -8.81	35.78 2.96 -8.96	31.67 2.89 -4.92	33.01 3.01 -5.11	32.22 2.99 -4.75	31.61 2.43 -8.79	30.31 2.49 -6.21	21.64 1.93 -0.02
GLENWOOD___4 23550	18.91 1.40 0.00	16.77 1.21 0.00	12.41 0.83 0.00	10.56 0.70 0.00	14.50 1.02 0.00	17.36 1.32 0.00	23.32 2.08 0.00	21.59 2.21 0.00	25.04 2.21 -4.24	28.52 2.76 -2.98	30.53 2.89 -3.91	31.69 2.99 -4.74	31.92 3.10 -4.06	33.82 3.15 -5.86	34.89 3.21 -6.81	38.60 3.23 -10.73	38.67 3.46 -8.81	35.88 3.05 -8.96	31.79 3.01 -4.92	33.16 3.16 -5.11	32.34 3.11 -4.75	31.75 2.57 -8.79	30.45 2.62 -6.21	21.75 2.05 -0.02
GLENWOOD___5 23614	18.91 1.40 0.00	16.77 1.21 0.00	12.41 0.83 0.00	10.56 0.70 0.00	14.50 1.02 0.00	17.36 1.32 0.00	23.32 2.08 0.00	21.59 2.21 0.00	25.04 2.21 -4.24	28.52 2.76 -2.98	30.53 2.89 -3.91	31.69 2.99 -4.74	31.92 3.10 -4.06	33.82 3.15 -5.86	34.89 3.21 -6.81	38.60 3.23 -10.73	38.67 3.46 -8.81	35.88 3.05 -8.96	31.79 3.01 -4.92	33.16 3.16 -5.11	32.34 3.11 -4.75	31.75 2.57 -8.79	30.45 2.62 -6.21	21.75 2.05 -0.02
GLOBAL GREEN_PORT_GT1 23814	20.69 3.19 0.00	18.29 2.74 0.00	13.55 1.97 0.00	11.46 1.60 0.00	15.97 2.49 0.00	19.12 3.08 0.00	25.83 4.59 0.00	23.81 4.44 0.00	27.38 4.55 -4.24	31.58 5.93 -2.86	33.66 6.03 -3.91	35.12 6.42 -4.74	35.59 6.76 -4.06	37.67 7.00 -5.86	38.82 7.14 -6.81	42.49 7.12 -10.73	42.89 7.68 -8.81	39.72 6.90 -8.96	35.34 6.56 -4.92	36.96 6.97 -5.11	35.99 6.76 -4.75	34.42 5.24 -8.79	33.18 5.36 -6.20	23.92 4.21 -0.02
GOETHSLN___LBMP 323567	18.84 1.33 0.00	16.72 1.17 0.00	12.39 0.81 0.00	10.54 0.68 0.00	14.43 0.96 0.00	17.25 1.20 0.00	23.17 1.93 0.00	21.52 2.13 -0.02	29.13 2.04 -8.50	31.60 2.58 -6.24	31.60 2.70 -5.17	31.58 2.80 -4.82	33.89 2.97 -6.16	35.65 2.98 -7.86	35.90 3.03 -8.00	36.08 3.06 -8.38	36.12 3.27 -6.45	31.65 2.89 -4.90	29.61 2.82 -2.93	32.93 2.94 -5.11	31.84 2.89 -4.48	27.46 2.34 -4.73	24.10 2.42 -0.06	21.56 1.87 0.00
GOUDEY___7 23579	17.88 0.37 0.00	15.86 0.31 0.00	11.80 0.22 0.00	10.06 0.20 0.00	13.71 0.23 0.00	16.28 0.24 0.00	21.43 0.19 0.00	19.74 0.37 0.00	19.53 0.30 -0.65	23.52 0.39 -0.34	24.71 0.43 -0.55	25.11 0.55 -0.61	25.93 0.54 -0.62	26.23 0.52 -0.90	26.41 0.50 -1.04	26.47 0.54 -1.28	27.98 0.61 -0.97	25.14 0.53 -0.75	24.81 0.50 -0.45	26.19 0.52 -0.78	25.68 0.51 -0.68	21.46 0.35 -0.72	21.99 0.37 -0.01	19.83 0.14 0.00
GOUDEY___8 23580	17.86 0.35 0.00	15.85 0.30 0.00	11.79 0.21 0.00	10.06 0.20 0.00	13.69 0.22 0.00	16.27 0.22 0.00	21.41 0.17 0.00	19.74 0.37 0.00	19.51 0.28 -0.65	23.50 0.36 -0.34	24.66 0.38 -0.55	25.06 0.50 -0.61	25.90 0.52 -0.62	26.20 0.50 -0.90	26.38 0.47 -1.04	26.44 0.52 -1.28	27.95 0.58 -0.97	25.11 0.50 -0.75	24.79 0.48 -0.45	26.16 0.50 -0.78	25.65 0.49 -0.68	21.44 0.33 -0.72	21.97 0.35 -0.01	19.81 0.12 0.00
GOWANUS_GT1_1 24077	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GOWANUS_GT1_2 24078	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01

GOWANUS_GT1_3 24079	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GOWANUS_GT1_4 24080	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GOWANUS_GT1_5 24084	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GOWANUS_GT1_6 24111	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GOWANUS_GT1_7 24112	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GOWANUS_GT1_8 24113	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GOWANUS_GT2_1 24114	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GOWANUS_GT2_2 24115	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GOWANUS_GT2_3 24116	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GOWANUS_GT2_4 24117	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GOWANUS_GT2_5 24118	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GOWANUS_GT2_6 24119	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GOWANUS_GT2_7 24120	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GOWANUS_GT2_8 24121	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GOWANUS_GT3_1 24122	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GOWANUS_GT3_2 24123	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01

GOWANUS_GT3_3 24124	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GOWANUS_GT3_4 24125	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GOWANUS_GT3_5 24126	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GOWANUS_GT3_6 24127	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GOWANUS_GT3_7 24128	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GOWANUS_GT3_8 24129	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GOWANUS_GT4_1 24130	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GOWANUS_GT4_2 24131	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GOWANUS_GT4_3 24132	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GOWANUS_GT4_4 24133	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GOWANUS_GT4_5 24134	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GOWANUS_GT4_6 24135	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GOWANUS_GT4_7 24136	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GOWANUS_GT4_8 24137	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
GREENIDGE___3 23582	18.10 0.60 0.00	16.05 0.50 0.00	11.89 0.31 0.00	10.14 0.28 0.00	13.83 0.35 0.00	16.41 0.37 0.00	21.37 0.13 0.00	19.74 0.37 0.00	19.31 0.37 -0.35	23.52 0.55 -0.18	24.64 0.62 -0.30	25.12 0.84 -0.33	25.91 0.82 -0.33	26.06 0.77 -0.48	26.10 0.67 -0.56	26.05 0.71 -0.69	27.82 0.90 -0.52	25.03 0.76 -0.40	24.87 0.76 -0.24	53.98 3.21 -0.42	54.37 3.13 -0.37	43.31 2.55 -0.39	24.35 2.66 0.00	21.80 2.11 0.00
GREENIDGE___4 23583	18.10 0.60 0.00	16.05 0.50 0.00	11.89 0.31 0.00	10.14 0.28 0.00	13.83 0.35 0.00	16.41 0.37 0.00	21.37 0.13 0.00	19.74 0.37 0.00	19.31 0.37 -0.35	23.52 0.55 -0.18	24.64 0.62 -0.30	25.12 0.84 -0.33	25.91 0.82 -0.33	26.06 0.77 -0.48	26.10 0.67 -0.56	26.05 0.71 -0.69	27.82 0.90 -0.52	25.03 0.76 -0.40	24.87 0.76 -0.24	53.98 3.21 -0.42	54.37 3.13 -0.37	43.31 2.55 -0.39	24.35 2.66 0.00	21.80 2.11 0.00

GROVEVILLE___HYD 323602	18.63 1.12 0.00	16.55 1.00 0.00	12.27 0.69 0.00	10.44 0.58 0.00	14.31 0.84 0.00	17.09 1.04 0.00	22.92 1.68 0.00	21.16 1.78 0.00	24.60 1.69 -4.32	27.17 2.10 -2.28	29.63 2.21 -3.70	30.31 2.32 -4.04	31.38 2.48 -4.14	33.29 2.51 -5.97	34.37 2.56 -6.94	35.69 2.51 -8.54	35.57 2.69 -6.48	31.21 2.36 -4.98	29.14 2.29 -2.98	32.53 2.44 -5.21	31.45 2.40 -4.57	27.13 1.94 -4.81	23.61 1.95 -0.05	21.20 1.52 0.00
HAMPSHIRE___PAPER_HYD 323593	17.30 -0.21 0.00	15.38 -0.17 0.00	11.34 -0.24 0.00	9.64 -0.23 0.00	13.32 -0.16 0.00	15.93 -0.11 0.00	21.20 -0.04 0.00	19.26 -0.12 0.00	18.38 -0.20 0.00	22.54 -0.25 0.00	23.37 -0.36 0.00	23.62 -0.34 0.00	24.49 -0.27 0.00	24.56 -0.25 0.00	24.62 -0.25 0.00	24.32 -0.32 0.00	26.00 -0.40 0.00	23.44 -0.43 0.00	23.41 -0.45 0.00	24.71 -0.17 0.00	24.21 -0.27 0.00	20.08 -0.31 0.00	21.25 -0.37 0.00	19.25 -0.43 0.00
HARZA MOOSE___RIVER 24016	17.65 0.14 0.00	15.68 0.12 0.00	11.58 0.00 0.00	9.85 -0.01 0.00	13.56 0.08 0.00	16.22 0.18 0.00	21.54 0.30 0.00	19.78 0.41 0.00	18.86 0.28 0.00	23.22 0.43 0.00	24.15 0.43 0.00	24.48 0.53 0.00	25.33 0.57 0.00	25.38 0.57 0.00	25.34 0.47 0.00	25.11 0.47 0.00	26.93 0.53 0.00	24.25 0.38 0.00	24.20 0.33 0.00	25.46 0.57 0.00	24.94 0.47 0.00	20.65 0.27 0.00	21.83 0.22 0.00	19.69 0.00 0.00
HEMPSTEAD___ 23647	18.91 1.40 0.00	16.75 1.20 0.00	12.39 0.81 0.00	10.53 0.67 0.00	14.50 1.02 0.00	17.37 1.33 0.00	23.41 2.17 0.00	21.64 2.27 0.00	25.12 2.29 -4.24	28.61 2.85 -2.97	30.60 2.97 -3.91	31.79 3.09 -4.74	32.02 3.19 -4.06	33.92 3.25 -5.86	35.01 3.33 -6.81	38.70 3.33 -10.73	38.77 3.56 -8.81	35.97 3.15 -8.96	31.86 3.08 -4.92	33.23 3.24 -5.11	32.41 3.18 -4.75	31.77 2.59 -8.79	30.47 2.64 -6.21	21.79 2.09 -0.02
HICKLING___1 23621	18.70 1.19 0.00	16.58 1.03 0.00	12.29 0.71 0.00	10.58 0.72 0.00	14.27 0.80 0.00	16.93 0.88 0.00	21.96 0.72 0.00	20.38 1.01 0.00	20.21 1.17 -0.45	24.58 1.55 -0.24	25.77 1.66 -0.39	26.29 1.92 -0.42	27.13 1.93 -0.43	27.29 1.86 -0.62	27.38 1.79 -0.72	27.38 1.85 -0.89	29.19 2.11 -0.68	26.25 1.86 -0.52	26.01 1.84 -0.31	27.34 1.92 -0.54	26.86 1.91 -0.48	22.26 1.37 -0.50	22.90 1.28 -0.01	20.40 0.71 0.00
HICKLING___2 23622	18.70 1.19 0.00	16.58 1.03 0.00	12.29 0.71 0.00	10.58 0.72 0.00	14.27 0.80 0.00	16.93 0.88 0.00	21.96 0.72 0.00	20.38 1.01 0.00	20.21 1.17 -0.45	24.58 1.55 -0.24	25.77 1.66 -0.39	26.29 1.92 -0.42	27.13 1.93 -0.43	27.29 1.86 -0.62	27.38 1.79 -0.72	27.38 1.85 -0.89	29.19 2.11 -0.68	26.25 1.86 -0.52	26.01 1.84 -0.31	27.34 1.92 -0.54	26.86 1.91 -0.48	22.26 1.37 -0.50	22.90 1.28 -0.01	20.40 0.71 0.00
HIGH FALLS___HY 23754	19.19 1.68 0.00	17.09 1.54 0.00	12.64 1.07 0.00	10.80 0.94 0.00	14.83 1.35 0.00	17.63 1.59 0.00	23.66 2.42 0.00	21.88 2.50 0.00	25.22 2.42 -4.22	27.89 2.87 -2.23	30.33 2.99 -3.61	31.06 3.16 -3.94	32.17 3.37 -4.04	34.06 3.42 -5.83	35.13 3.48 -6.78	36.48 3.50 -8.33	36.58 3.85 -6.32	32.10 3.37 -4.87	30.09 3.32 -2.91	33.48 3.51 -5.08	32.44 3.50 -4.46	27.86 2.77 -4.69	24.43 2.77 -0.05	21.89 2.21 0.00
HILLBURN___GT 23639	18.72 1.21 0.00	16.63 1.07 0.00	12.33 0.75 0.00	10.47 0.61 0.00	14.37 0.89 0.00	17.15 1.11 0.00	23.00 1.76 0.00	21.35 1.98 0.00	24.39 1.82 -3.98	27.17 2.28 -2.10	29.53 2.40 -3.41	30.19 2.52 -3.72	31.25 2.67 -3.81	33.02 2.70 -5.50	34.03 2.76 -6.40	35.30 2.78 -7.87	35.35 2.98 -5.97	31.08 2.63 -4.59	29.17 2.55 -2.75	32.35 2.66 -4.80	31.31 2.62 -4.21	26.94 2.12 -4.43	23.89 2.23 -0.05	21.38 1.69 0.00
HISHELDN_WT_PWR 323625	17.47 -0.04 0.00	15.49 -0.06 0.00	11.56 -0.02 0.00	9.89 0.03 0.00	13.30 -0.18 0.00	15.61 -0.43 0.00	19.71 -1.53 0.00	18.33 -1.05 0.00	18.06 -0.85 -0.33	21.98 -0.98 -0.17	22.96 -1.04 -0.28	23.35 -0.91 -0.30	24.11 -0.97 -0.31	24.19 -1.07 -0.45	24.22 -1.17 -0.52	24.23 -1.06 -0.64	25.80 -1.08 -0.49	23.29 -0.95 -0.37	23.18 -0.91 -0.22	24.21 -1.07 -0.39	23.84 -0.98 -0.34	19.85 -0.90 -0.36	20.80 -0.82 0.00	18.74 -0.95 0.00
HOLTSVILLE_IC_1 23690	18.96 1.45 0.00	16.78 1.23 0.00	12.45 0.87 0.00	10.57 0.71 0.00	14.61 1.13 0.00	17.53 1.49 0.00	23.70 2.46 0.00	21.82 2.44 0.00	25.30 2.47 -4.24	28.73 3.08 -2.86	30.70 3.06 -3.91	31.91 3.21 -4.74	32.17 3.34 -4.06	34.02 3.35 -5.86	35.11 3.43 -6.81	38.82 3.45 -10.73	38.91 3.70 -8.81	36.16 3.34 -8.96	32.03 3.25 -4.92	33.35 3.36 -5.11	32.54 3.30 -4.75	31.87 2.69 -8.79	30.61 2.79 -6.20	21.85 2.15 -0.02
HOLTSVILLE_IC_10 23699	19.17 1.66 0.00	16.98 1.43 0.00	12.59 1.01 0.00	10.67 0.81 0.00	14.80 1.32 0.00	17.76 1.72 0.00	24.00 2.76 0.00	22.09 2.71 0.00	25.53 2.69 -4.24	29.03 3.37 -2.86	31.01 3.37 -3.91	32.24 3.55 -4.74	32.54 3.71 -4.06	34.42 3.75 -5.86	35.51 3.83 -6.81	39.19 3.82 -10.73	39.33 4.12 -8.81	36.57 3.75 -8.96	32.38 3.60 -4.92	33.75 3.76 -5.11	32.93 3.70 -4.75	32.16 2.98 -8.79	30.91 3.09 -6.20	22.09 2.38 -0.02
HOLTSVILLE_IC_2 23691	18.96 1.45 0.00	16.78 1.23 0.00	12.45 0.87 0.00	10.57 0.71 0.00	14.61 1.13 0.00	17.53 1.49 0.00	23.70 2.46 0.00	21.82 2.44 0.00	25.30 2.47 -4.24	28.73 3.08 -2.86	30.70 3.06 -3.91	31.91 3.21 -4.74	32.17 3.34 -4.06	34.02 3.35 -5.86	35.11 3.43 -6.81	38.82 3.45 -10.73	38.91 3.70 -8.81	36.16 3.34 -8.96	32.03 3.25 -4.92	33.35 3.36 -5.11	32.54 3.30 -4.75	31.87 2.69 -8.79	30.61 2.79 -6.20	21.85 2.15 -0.02
HOLTSVILLE_IC_3 23692	18.96 1.45 0.00	16.78 1.23 0.00	12.45 0.87 0.00	10.57 0.71 0.00	14.61 1.13 0.00	17.53 1.49 0.00	23.70 2.46 0.00	21.82 2.44 0.00	25.30 2.47 -4.24	28.73 3.08 -2.86	30.70 3.06 -3.91	31.91 3.21 -4.74	32.17 3.34 -4.06	34.02 3.35 -5.86	35.11 3.43 -6.81	38.82 3.45 -10.73	38.91 3.70 -8.81	36.16 3.34 -8.96	32.03 3.25 -4.92	33.35 3.36 -5.11	32.54 3.30 -4.75	31.87 2.69 -8.79	30.61 2.79 -6.20	21.85 2.15 -0.02
HOLTSVILLE_IC_4 23693	18.96 1.45 0.00	16.78 1.23 0.00	12.45 0.87 0.00	10.57 0.71 0.00	14.61 1.13 0.00	17.53 1.49 0.00	23.70 2.46 0.00	21.82 2.44 0.00	25.30 2.47 -4.24	28.73 3.08 -2.86	30.70 3.06 -3.91	31.91 3.21 -4.74	32.17 3.34 -4.06	34.02 3.35 -5.86	35.11 3.43 -6.81	38.82 3.45 -10.73	38.91 3.70 -8.81	36.16 3.34 -8.96	32.03 3.25 -4.92	33.35 3.36 -5.11	32.54 3.30 -4.75	31.87 2.69 -8.79	30.61 2.79 -6.20	21.85 2.15 -0.02
HOLTSVILLE_IC_5 23694	18.96 1.45 0.00	16.78 1.23 0.00	12.45 0.87 0.00	10.57 0.71 0.00	14.61 1.13 0.00	17.53 1.49 0.00	23.70 2.46 0.00	21.82 2.44 0.00	25.30 2.47 -4.24	28.73 3.08 -2.86	30.70 3.06 -3.91	31.91 3.21 -4.74	32.17 3.34 -4.06	34.02 3.35 -5.86	35.11 3.43 -6.81	38.82 3.45 -10.73	38.91 3.70 -8.81	36.16 3.34 -8.96	32.03 3.25 -4.92	33.35 3.36 -5.11	32.54 3.30 -4.75	31.87 2.69 -8.79	30.61 2.79 -6.20	21.85 2.15 -0.02
HOLTSVILLE_IC_6 23695	19.17 1.66 0.00	16.98 1.43 0.00	12.59 1.01 0.00	10.67 0.81 0.00	14.80 1.32 0.00	17.76 1.72 0.00	24.00 2.76 0.00	22.09 2.71 0.00	25.53 2.69 -4.24	29.03 3.37 -2.86	31.01 3.37 -3.91	32.24 3.55 -4.74	32.54 3.71 -4.06	34.42 3.75 -5.86	35.51 3.83 -6.81	39.19 3.82 -10.73	39.33 4.12 -8.81	36.57 3.75 -8.96	32.38 3.60 -4.92	33.75 3.76 -5.11	32.93 3.70 -4.75	32.16 2.98 -8.79	30.91 3.09 -6.20	22.09 2.38 -0.02

HOLTSVILLE_IC_7 23696	19.17 1.66 0.00	16.98 1.43 0.00	12.59 1.01 0.00	10.67 0.81 0.00	14.80 1.32 0.00	17.76 1.72 0.00	24.00 2.76 0.00	22.09 2.71 0.00	25.53 2.69 -4.24	29.03 3.37 -2.86	31.01 3.37 -3.91	32.24 3.55 -4.74	32.54 3.71 -4.06	34.42 3.75 -5.86	35.51 3.83 -6.81	39.19 3.82 -10.73	39.33 4.12 -8.81	36.57 3.75 -8.96	32.38 3.60 -4.92	33.75 3.76 -5.11	32.93 3.70 -4.75	32.16 2.98 -8.79	30.91 3.09 -6.20	22.09 2.38 -0.02
HOLTSVILLE_IC_8 23697	19.17 1.66 0.00	16.98 1.43 0.00	12.59 1.01 0.00	10.67 0.81 0.00	14.80 1.32 0.00	17.76 1.72 0.00	24.00 2.76 0.00	22.09 2.71 0.00	25.53 2.69 -4.24	29.03 3.37 -2.86	31.01 3.37 -3.91	32.24 3.55 -4.74	32.54 3.71 -4.06	34.42 3.75 -5.86	35.51 3.83 -6.81	39.19 3.82 -10.73	39.33 4.12 -8.81	36.57 3.75 -8.96	32.38 3.60 -4.92	33.75 3.76 -5.11	32.93 3.70 -4.75	32.16 2.98 -8.79	30.91 3.09 -6.20	22.09 2.38 -0.02
HOLTSVILLE_IC_9 23698	19.17 1.66 0.00	16.98 1.43 0.00	12.59 1.01 0.00	10.67 0.81 0.00	14.80 1.32 0.00	17.76 1.72 0.00	24.00 2.76 0.00	22.09 2.71 0.00	25.53 2.69 -4.24	29.03 3.37 -2.86	31.01 3.37 -3.91	32.24 3.55 -4.74	32.54 3.71 -4.06	34.42 3.75 -5.86	35.51 3.83 -6.81	39.19 3.82 -10.73	39.33 4.12 -8.81	36.57 3.75 -8.96	32.38 3.60 -4.92	33.75 3.76 -5.11	32.93 3.70 -4.75	32.16 2.98 -8.79	30.91 3.09 -6.20	22.09 2.38 -0.02
HQ_GEN_CEDARS 23644	16.89 -0.61 0.00	15.04 -0.51 0.00	11.13 -0.45 0.00	9.47 -0.39 0.00	13.06 -0.42 0.00	15.59 -0.45 0.00	20.69 -0.55 0.00	18.55 -0.81 0.01	17.84 -0.74 0.00	21.92 -0.87 0.00	22.73 -1.00 0.00	22.88 -1.08 0.00	23.67 -1.09 0.00	23.77 -1.04 0.00	23.85 -1.02 0.00	23.56 -1.08 0.00	25.00 -1.40 0.00	22.70 -1.17 0.00	22.72 -1.15 0.00	23.79 -1.09 0.00	23.38 -1.10 0.00	19.51 -0.88 0.00	20.60 -1.02 0.00	18.90 -0.79 0.00
HQ_GEN_CEDARS_PROXY 323590	16.89 -0.61 0.00	14.77 -0.51 0.27	11.40 -0.45 -0.27	10.50 -0.39 -1.03	12.03 -0.42 1.03	15.59 -0.45 0.00	20.69 -0.55 0.00	18.55 -0.81 0.01	17.98 -0.74 -0.14	21.78 -0.87 0.14	22.73 -1.00 0.00	22.88 -1.08 0.00	23.67 -1.09 0.00	23.77 -1.04 0.00	23.85 -1.02 0.00	23.56 -1.08 0.00	25.00 -1.40 0.00	22.70 -1.17 0.00	22.72 -1.15 0.00	23.79 -1.09 0.00	23.38 -1.10 0.00	19.51 -0.88 0.00	17.70 -1.02 2.91	21.81 -0.79 -2.91
HQ_GEN_IMPORT 323601	17.18 -0.33 0.00	15.00 -0.28 0.27	11.64 -0.21 -0.27	10.71 -0.18 -1.03	12.23 -0.22 1.03	15.80 -0.24 0.00	23.21 -0.34 -2.31	16.54 -0.52 2.31	18.26 -0.46 -0.14	22.08 -0.57 0.14	23.11 -0.62 0.00	23.26 -0.69 0.00	23.30 -0.72 0.74	23.38 -0.69 0.74	23.28 -0.70 0.89	23.25 -0.71 0.68	23.55 -0.82 2.03	23.15 -0.72 0.00	23.17 -0.69 0.00	23.46 -0.72 0.70	23.40 -0.71 0.37	19.86 -0.53 0.00	16.99 -0.61 4.03	23.32 -0.39 -4.03
HQ_GEN_WHEEL 23651	17.18 -0.33 0.00	15.00 -0.28 0.27	11.64 -0.21 -0.27	10.71 -0.18 -1.03	12.23 -0.22 1.03	15.80 -0.24 0.00	23.21 -0.34 -2.31	16.54 -0.52 2.31	18.26 -0.46 -0.14	22.08 -0.57 0.14	23.11 -0.62 0.00	23.26 -0.69 0.00	24.04 -0.72 0.00	24.12 -0.69 0.00	24.17 -0.70 0.00	23.93 -0.71 0.00	25.58 -0.82 0.00	23.15 -0.72 0.00	23.17 -0.69 0.00	24.16 -0.72 0.00	23.77 -0.71 0.00	19.86 -0.53 0.00	16.99 -0.61 4.03	23.32 -0.39 -4.03
HUDSON_AVE_GT_3 23810	18.91 1.40 0.00	16.77 1.21 0.00	12.44 0.86 0.00	10.57 0.71 0.00	14.47 1.00 0.00	17.29 1.25 0.00	23.24 2.00 0.00	21.58 2.19 -0.02	29.20 2.12 -8.50	31.67 2.64 -6.24	31.67 2.78 -5.17	31.68 2.90 -4.82	33.96 3.05 -6.16	35.75 3.08 -7.86	35.97 3.11 -8.00	36.15 3.13 -8.38	36.20 3.35 -6.45	31.72 2.96 -4.90	29.68 2.89 -2.93	33.03 3.04 -5.11	31.94 2.99 -4.48	27.54 2.43 -4.73	24.18 2.51 -0.06	21.64 1.95 0.00
HUDSON_AVE_GT_4 23540	18.91 1.40 0.00	16.77 1.21 0.00	12.44 0.86 0.00	10.57 0.71 0.00	14.47 1.00 0.00	17.29 1.25 0.00	23.24 2.00 0.00	21.58 2.19 -0.02	29.20 2.12 -8.50	31.67 2.64 -6.24	31.67 2.78 -5.17	31.68 2.90 -4.82	33.96 3.05 -6.16	35.75 3.08 -7.86	35.97 3.11 -8.00	36.15 3.13 -8.38	36.20 3.35 -6.45	31.72 2.96 -4.90	29.68 2.89 -2.93	33.03 3.04 -5.11	31.94 2.99 -4.48	27.54 2.43 -4.73	24.18 2.51 -0.06	21.64 1.95 0.00
HUDSON_AVE_GT_5 23657	18.91 1.40 0.00	16.77 1.21 0.00	12.44 0.86 0.00	10.57 0.71 0.00	14.47 1.00 0.00	17.29 1.25 0.00	23.24 2.00 0.00	21.58 2.19 -0.02	29.20 2.12 -8.50	31.67 2.64 -6.24	31.67 2.78 -5.17	31.68 2.90 -4.82	33.96 3.05 -6.16	35.75 3.08 -7.86	35.97 3.11 -8.00	36.15 3.13 -8.38	36.20 3.35 -6.45	31.72 2.96 -4.90	29.68 2.89 -2.93	33.03 3.04 -5.11	31.94 2.99 -4.48	27.54 2.43 -4.73	24.18 2.51 -0.06	21.64 1.95 0.00
HUDSON_AVE_10 24168	18.86 1.35 0.00	16.72 1.17 0.00	12.39 0.81 0.00	10.54 0.68 0.00	14.42 0.94 0.00	17.25 1.20 0.00	23.17 1.93 0.00	21.52 2.13 -0.02	24.87 2.01 -4.28	31.58 2.55 -6.24	31.56 2.66 -5.17	31.53 2.75 -4.82	33.84 2.92 -6.16	35.60 2.93 -7.86	35.82 2.96 -8.00	36.00 2.98 -8.38	36.05 3.19 -6.45	31.60 2.84 -4.90	29.59 2.79 -2.93	32.90 2.91 -5.11	31.84 2.89 -4.48	27.44 2.32 -4.73	24.05 2.38 -0.06	21.56 1.87 0.00
HUNTER_MOUNT___DRP 323613	18.58 1.07 0.00	16.52 0.96 0.00	12.30 0.72 0.00	10.51 0.65 0.00	14.33 0.85 0.00	17.10 1.06 0.00	22.90 1.66 0.00	21.18 1.80 0.00	25.16 1.82 -4.75	27.51 2.21 -2.51	30.10 2.30 -4.07	30.79 2.40 -4.44	31.86 2.55 -4.55	33.93 2.56 -6.56	35.11 2.61 -7.63	36.62 2.59 -9.38	36.32 2.80 -7.12	31.85 2.51 -5.48	29.63 2.48 -3.28	33.27 2.66 -5.72	32.14 2.64 -5.02	27.80 2.12 -5.29	23.71 2.03 -0.05	21.30 1.61 0.00
HUNTLEY___63 23557	17.37 -0.14 0.00	15.41 -0.14 0.00	11.51 -0.07 0.00	9.85 -0.01 0.00	13.21 -0.27 0.00	15.47 -0.58 0.00	19.37 -1.87 0.00	18.02 -1.36 0.00	17.78 -1.10 -0.29	21.67 -1.28 -0.15	22.58 -1.40 -0.25	22.91 -1.32 -0.27	23.66 -1.39 -0.28	23.72 -1.49 -0.40	23.72 -1.62 -0.47	23.72 -1.50 -0.58	25.28 -1.56 -0.44	22.82 -1.38 -0.34	22.75 -1.31 -0.20	23.74 -1.49 -0.35	23.44 -1.35 -0.31	19.55 -1.16 -0.32	20.54 -1.08 0.00	18.53 -1.16 0.00
HUNTLEY___64 23558	17.37 -0.14 0.00	15.41 -0.14 0.00	11.51 -0.07 0.00	9.85 -0.01 0.00	13.21 -0.27 0.00	15.47 -0.58 0.00	19.37 -1.87 0.00	18.02 -1.36 0.00	17.78 -1.10 -0.29	21.67 -1.28 -0.15	22.58 -1.40 -0.25	22.91 -1.32 -0.27	23.66 -1.39 -0.28	23.72 -1.49 -0.40	23.72 -1.62 -0.47	23.72 -1.50 -0.58	25.28 -1.56 -0.44	22.82 -1.38 -0.34	22.75 -1.31 -0.20	23.74 -1.49 -0.35	23.44 -1.35 -0.31	19.55 -1.16 -0.32	20.54 -1.08 0.00	18.53 -1.16 0.00
HUNTLEY___65 23559	17.37 -0.14 0.00	15.41 -0.14 0.00	11.51 -0.07 0.00	9.85 -0.01 0.00	13.21 -0.27 0.00	15.47 -0.58 0.00	19.37 -1.87 0.00	18.02 -1.36 0.00	17.78 -1.10 -0.29	21.67 -1.28 -0.15	22.58 -1.40 -0.25	22.91 -1.32 -0.27	23.66 -1.39 -0.28	23.72 -1.49 -0.40	23.72 -1.62 -0.47	23.72 -1.50 -0.58	25.28 -1.56 -0.44	22.82 -1.38 -0.34	22.75 -1.31 -0.20	23.74 -1.49 -0.35	23.44 -1.35 -0.31	19.55 -1.16 -0.32	20.54 -1.08 0.00	18.53 -1.16 0.00
HUNTLEY___66 23560	17.37 -0.14 0.00	15.41 -0.14 0.00	11.51 -0.07 0.00	9.85 -0.01 0.00	13.21 -0.27 0.00	15.47 -0.58 0.00	19.37 -1.87 0.00	18.02 -1.36 0.00	17.78 -1.10 -0.29	21.67 -1.28 -0.15	22.58 -1.40 -0.25	22.91 -1.32 -0.27	23.66 -1.39 -0.28	23.72 -1.49 -0.40	23.72 -1.62 -0.47	23.72 -1.50 -0.58	25.28 -1.56 -0.44	22.82 -1.38 -0.34	22.75 -1.31 -0.20	23.74 -1.49 -0.35	23.44 -1.35 -0.31	19.55 -1.16 -0.32	20.54 -1.08 0.00	18.53 -1.16 0.00

HUNTLEY___67 23561	17.16 -0.35 0.00	15.23 -0.33 0.00	11.37 -0.21 0.00	9.74 -0.12 0.00	13.05 -0.43 0.00	15.26 -0.79 0.00	19.09 -2.15 0.00	17.75 -1.63 0.00	17.51 -1.38 -0.30	21.33 -1.62 -0.16	22.25 -1.73 -0.26	22.60 -1.63 -0.28	23.34 -1.71 -0.29	23.41 -1.81 -0.41	23.43 -1.91 -0.48	23.43 -1.80 -0.59	24.97 -1.87 -0.45	22.54 -1.67 -0.34	22.47 -1.60 -0.21	23.40 -1.84 -0.36	23.08 -1.71 -0.32	19.25 -1.47 -0.33	20.24 -1.38 0.00	18.31 -1.38 0.00
HUNTLEY___68 23562	17.16 -0.35 0.00	15.23 -0.33 0.00	11.37 -0.21 0.00	9.74 -0.12 0.00	13.05 -0.43 0.00	15.26 -0.79 0.00	19.09 -2.15 0.00	17.75 -1.63 0.00	17.51 -1.38 -0.30	21.33 -1.62 -0.16	22.25 -1.73 -0.26	22.60 -1.63 -0.28	23.34 -1.71 -0.29	23.41 -1.81 -0.41	23.43 -1.91 -0.48	23.43 -1.80 -0.59	24.97 -1.87 -0.45	22.54 -1.67 -0.34	22.47 -1.60 -0.21	23.40 -1.84 -0.36	23.08 -1.71 -0.32	19.25 -1.47 -0.33	20.24 -1.38 0.00	18.31 -1.38 0.00
HYLAND___LFGE 323620	18.14 0.63 0.00	16.07 0.51 0.00	11.90 0.32 0.00	10.10 0.24 0.00	13.83 0.35 0.00	16.41 0.37 0.00	21.16 -0.08 0.00	19.59 0.21 0.00	19.08 0.19 0.34	23.30 0.34 -0.16	24.37 0.38 0.38	24.82 0.57 0.57	25.61 0.54 0.47	25.71 0.47 0.37	25.74 0.57 0.47	25.73 0.47 0.47	27.47 0.61 0.61	24.73 0.50 0.50	24.55 0.48 0.48	25.78 0.52 0.52	25.40 0.59 0.59	21.02 0.29 0.29	22.10 0.48 0.48	19.71 0.02 0.02
INDECK___CORINTH 23802	18.77 1.26 0.00	16.66 1.10 0.00	12.45 0.87 0.00	10.57 0.71 0.00	14.43 0.96 0.00	17.36 1.32 0.00	22.94 1.70 0.00	21.37 2.00 0.00	25.66 1.64 -5.44	27.71 2.05 -2.87	30.47 2.09 -4.66	31.12 2.08 -5.08	32.18 2.20 -5.21	34.46 2.13 -7.52	35.67 2.06 -8.74	37.41 2.02 -10.74	36.69 2.14 -8.15	32.17 2.03 -6.27	29.58 1.96 -3.76	33.53 2.09 -6.55	32.31 2.08 -5.75	28.07 1.63 -6.05	23.48 1.79 -0.06	21.30 1.61 0.00
INDECK___ILION 23567	18.09 0.58 0.00	16.07 0.51 0.00	11.95 0.37 0.00	10.14 0.28 0.00	13.94 0.46 0.00	16.57 0.53 0.00	21.96 0.72 0.00	20.11 0.74 0.00	19.09 0.59 0.09	23.50 0.75 0.05	24.44 0.78 0.07	24.66 0.79 0.08	25.50 0.82 0.08	25.48 0.79 0.12	25.57 0.85 0.14	25.31 0.84 0.17	27.19 0.92 0.13	24.58 0.81 0.10	24.59 0.79 0.06	25.63 0.85 0.10	25.22 0.83 0.09	20.95 0.65 0.10	22.37 0.76 0.00	20.32 0.63 0.00
INDECK___OLEAN 23982	18.17 0.67 0.00	16.08 0.53 0.00	11.93 0.35 0.00	10.20 0.34 0.00	13.81 0.34 0.00	16.35 0.30 0.00	20.92 -0.32 0.00	19.47 0.10 0.00	19.22 0.30 -0.34	23.49 0.52 -0.18	24.49 0.47 -0.29	24.92 0.65 -0.32	25.71 0.62 -0.33	25.75 0.47 -0.47	25.79 0.37 -0.55	25.78 0.47 -0.67	27.46 0.55 -0.51	24.64 0.38 -0.39	24.50 0.41 -0.23	25.74 0.45 -0.41	25.38 0.54 -0.36	20.97 0.20 -0.38	21.80 0.17 0.00	19.57 -0.12 0.00
INDECK___OSWEGO 23783	17.25 -0.26 0.00	15.32 -0.23 0.00	11.37 -0.21 0.00	9.68 -0.18 0.00	13.23 -0.24 0.00	15.72 -0.32 0.00	20.75 -0.49 0.00	19.01 -0.37 0.00	18.32 -0.41 -0.14	22.32 -0.55 -0.07	23.30 -0.55 -0.12	23.61 -0.48 -0.13	24.38 -0.52 -0.13	24.48 -0.52 -0.19	24.52 -0.57 -0.23	24.38 -0.54 -0.28	26.05 -0.55 -0.21	23.53 -0.50 -0.16	23.43 -0.52 -0.10	24.53 -0.52 -0.17	24.11 -0.51 -0.15	20.06 -0.49 -0.16	21.21 -0.41 0.00	19.25 -0.43 0.00
INDECK___YERKES 23781	17.37 -0.14 0.00	15.41 -0.14 0.00	11.51 -0.07 0.00	9.85 -0.01 0.00	13.21 -0.27 0.00	15.47 -0.58 0.00	19.37 -1.87 0.00	18.02 -1.36 0.00	17.78 -1.10 -0.29	21.67 -1.28 -0.15	22.58 -1.40 -0.25	22.91 -1.32 -0.27	23.66 -1.39 -0.28	23.72 -1.49 -0.40	23.72 -1.62 -0.47	23.72 -1.50 -0.58	25.28 -1.56 -0.44	22.82 -1.38 -0.34	22.75 -1.31 -0.20	23.74 -1.49 -0.35	23.44 -1.35 -0.31	19.55 -1.16 -0.32	20.54 -1.08 0.00	18.53 -1.16 0.00
INDIAN POINT_GT_1 24139	18.61 1.10 0.00	16.53 0.98 0.00	12.27 0.69 0.00	10.44 0.58 0.00	14.29 0.81 0.00	17.07 1.03 0.00	22.90 1.66 0.00	21.24 1.86 0.00	24.56 1.78 -4.19	27.21 2.21 -2.21	29.64 2.33 -3.58	30.31 2.44 -3.91	31.37 2.60 -4.01	33.20 2.61 -5.78	34.25 2.66 -6.72	35.60 2.69 -8.27	35.55 2.88 -6.27	31.22 2.53 -4.83	29.21 2.46 -2.89	32.52 2.59 -5.04	31.45 2.55 -4.42	27.11 2.06 -4.66	23.76 2.10 -0.05	21.28 1.59 0.00
INDIAN POINT_GT_2 23659	18.61 1.10 0.00	16.53 0.98 0.00	12.27 0.69 0.00	10.44 0.58 0.00	14.29 0.81 0.00	17.07 1.03 0.00	22.90 1.66 0.00	21.24 1.86 0.00	24.56 1.78 -4.19	27.21 2.21 -2.21	29.64 2.33 -3.58	30.31 2.44 -3.91	31.37 2.60 -4.01	33.20 2.61 -5.78	34.25 2.66 -6.72	35.60 2.69 -8.27	35.55 2.88 -6.27	31.22 2.53 -4.83	29.21 2.46 -2.89	32.52 2.59 -5.04	31.45 2.55 -4.42	27.11 2.06 -4.66	23.76 2.10 -0.05	21.28 1.59 0.00
INDIAN POINT_GT_3 24019	18.61 1.10 0.00	16.53 0.98 0.00	12.27 0.69 0.00	10.44 0.58 0.00	14.29 0.81 0.00	17.07 1.03 0.00	22.90 1.66 0.00	21.24 1.86 0.00	24.56 1.78 -4.19	27.21 2.21 -2.21	29.64 2.33 -3.58	30.31 2.44 -3.91	31.37 2.60 -4.01	33.20 2.61 -5.78	34.25 2.66 -6.72	35.60 2.69 -8.27	35.55 2.88 -6.27	31.22 2.53 -4.83	29.21 2.46 -2.89	32.52 2.59 -5.04	31.45 2.55 -4.42	27.11 2.06 -4.66	23.76 2.10 -0.05	21.28 1.59 0.00
INDIAN POINT___2 23530	18.59 1.09 0.00	16.50 0.95 0.00	12.25 0.67 0.00	10.43 0.57 0.00	14.27 0.80 0.00	17.04 0.99 0.00	22.85 1.61 0.00	21.20 1.82 0.00	24.46 1.75 -4.12	27.16 2.19 -2.18	29.53 2.28 -3.53	30.20 2.40 -3.85	31.26 2.55 -3.95	33.06 2.56 -5.70	34.10 2.61 -6.62	35.42 2.64 -8.14	35.40 2.82 -6.18	31.10 2.48 -4.75	29.12 2.41 -2.85	32.39 2.54 -4.97	31.33 2.50 -4.36	26.99 2.02 -4.59	23.72 2.05 -0.05	21.24 1.56 0.00
INDIAN POINT___3 23531	18.58 1.07 0.00	16.49 0.93 0.00	12.24 0.66 0.00	10.41 0.55 0.00	14.26 0.78 0.00	17.02 0.98 0.00	22.83 1.59 0.00	21.16 1.78 0.00	24.48 1.71 -4.19	27.14 2.14 -2.21	29.57 2.25 -3.59	30.21 2.35 -3.91	31.27 2.50 -4.01	33.10 2.51 -5.79	34.16 2.56 -6.73	35.50 2.59 -8.27	35.45 2.77 -6.27	31.13 2.43 -4.83	29.12 2.36 -2.89	32.42 2.49 -5.05	31.35 2.45 -4.43	27.03 1.98 -4.66	23.70 2.03 -0.05	21.22 1.54 0.00
IP CORINTH___1 23988	18.66 1.16 0.00	16.56 1.01 0.00	12.38 0.80 0.00	10.51 0.65 0.00	14.35 0.88 0.00	17.28 1.24 0.00	22.81 1.57 0.00	21.26 1.88 0.00	25.53 1.51 -5.44	27.53 1.87 -2.87	30.31 1.92 -4.66	30.95 1.92 -5.08	32.00 2.03 -5.21	34.29 1.96 -7.52	35.50 1.89 -8.74	37.24 1.85 -10.74	36.50 1.95 -8.15	32.02 1.89 -6.27	29.46 1.84 -3.76	33.40 1.97 -6.55	32.19 1.96 -5.75	27.97 1.53 -6.05	23.35 1.66 -0.06	21.18 1.50 0.00
IP___TICONDEROGA 23804	19.59 2.08 0.00	17.39 1.84 0.00	13.03 1.45 0.00	10.98 1.11 0.00	15.07 1.59 0.00	18.16 2.12 0.00	24.13 2.89 0.00	22.57 3.20 0.00	26.51 2.62 -5.30	28.74 3.15 -2.80	31.45 3.18 -4.54	31.95 3.04 -4.95	32.99 3.14 -5.08	35.14 3.00 -7.33	36.25 2.86 -8.52	37.88 2.76 -10.47	37.35 3.01 -7.95	32.94 2.96 -6.12	30.44 2.91 -3.66	34.33 3.06 -6.39	33.07 2.99 -5.61	28.67 2.39 -5.90	24.62 2.94 -0.06	22.44 2.76 0.00
JARVIS____ 23743	17.63 0.12 0.00	15.66 0.11 0.00	11.66 0.08 0.00	9.92 0.06 0.00	13.56 0.08 0.00	16.14 0.10 0.00	21.39 0.15 0.00	19.57 0.19 0.00	18.65 0.15 0.09	22.93 0.18 0.05	23.84 0.19 0.07	24.07 0.19 0.08	24.90 0.22 0.08	24.91 0.22 0.12	24.95 0.22 0.14	24.72 0.25 0.17	26.53 0.26 0.13	23.98 0.21 0.10	24.02 0.21 0.06	25.00 0.22 0.10	24.61 0.22 0.09	20.46 0.16 0.10	21.81 0.19 0.00	19.83 0.14 0.00



JENNISON___1 23625	18.49 0.98 0.00	16.42 0.87 0.00	12.12 0.54 0.00	10.31 0.44 0.00	14.16 0.69 0.00	16.96 0.91 0.00	22.49 1.25 0.00	20.75 1.38 0.00	20.33 1.08 -0.67	24.65 1.50 -0.35	25.86 1.57 -0.57	26.30 1.72 -0.62	27.16 1.76 -0.64	27.47 1.74 -0.92	27.66 1.72 -1.07	27.69 1.73 -1.32	29.35 1.95 -1.00	26.31 1.67 -0.77	25.90 1.57 -0.46	27.51 1.82 -0.81	26.90 1.71 -0.71	22.34 1.20 -0.74	22.84 1.21 -0.01	20.40 0.71 0.00
JENNISON___2 23626	18.47 0.96 0.00	16.41 0.86 0.00	12.11 0.53 0.00	10.29 0.42 0.00	14.15 0.67 0.00	16.94 0.90 0.00	22.45 1.21 0.00	20.71 1.34 0.00	20.31 1.06 -0.67	24.60 1.46 -0.35	25.82 1.52 -0.57	26.26 1.68 -0.62	27.11 1.71 -0.64	27.42 1.69 -0.92	27.61 1.67 -1.07	27.64 1.68 -1.32	29.30 1.90 -1.00	26.26 1.62 -0.77	25.85 1.53 -0.46	27.46 1.77 -0.81	26.87 1.69 -0.71	22.29 1.16 -0.74	22.79 1.17 -0.01	20.38 0.69 0.00
KEDC PORT_JEFF_GT2 24210	19.12 1.61 0.00	16.92 1.37 0.00	12.54 0.96 0.00	10.64 0.78 0.00	14.73 1.25 0.00	17.68 1.64 0.00	23.92 2.68 0.00	21.99 2.62 0.00	25.47 2.64 -4.24	28.96 3.30 -2.86	30.77 3.13 -3.91	32.03 3.33 -4.74	32.32 3.49 -4.06	34.17 3.50 -5.86	35.28 3.61 -6.81	38.97 3.60 -10.73	39.09 3.88 -8.81	36.50 3.68 -8.96	32.31 3.53 -4.92	33.68 3.68 -5.11	32.85 3.62 -4.75	32.10 2.92 -8.79	30.83 3.00 -6.20	22.01 2.30 -0.02
KEDC PORT_JEFF_GT3 24211	19.12 1.61 0.00	16.92 1.37 0.00	12.54 0.96 0.00	10.64 0.78 0.00	14.73 1.25 0.00	17.68 1.64 0.00	23.92 2.68 0.00	21.99 2.62 0.00	25.47 2.64 -4.24	28.96 3.30 -2.86	30.77 3.13 -3.91	32.03 3.33 -4.74	32.32 3.49 -4.06	34.17 3.50 -5.86	35.28 3.61 -6.81	38.97 3.60 -10.73	39.09 3.88 -8.81	36.50 3.68 -8.96	32.31 3.53 -4.92	33.68 3.68 -5.11	32.85 3.62 -4.75	32.10 2.92 -8.79	30.83 3.00 -6.20	22.01 2.30 -0.02
KEDC_GLWD_GT4 24219	18.91 1.40 0.00	16.77 1.21 0.00	12.41 0.83 0.00	10.56 0.70 0.00	14.50 1.02 0.00	17.36 1.32 0.00	23.32 2.08 0.00	21.60 2.23 0.00	25.04 2.21 -4.24	28.52 2.76 -2.98	30.53 2.89 -3.91	31.69 2.99 -4.74	31.92 3.10 -4.06	33.82 3.15 -5.86	34.89 3.21 -6.81	38.60 3.23 -10.73	38.67 3.46 -8.81	35.88 3.05 -8.96	31.79 3.01 -4.92	33.16 3.16 -5.11	32.34 3.11 -4.75	31.75 2.57 -8.79	30.45 2.62 -6.21	21.75 2.05 -0.02
KEDC_GLWD_GT5 24220	18.91 1.40 0.00	16.77 1.21 0.00	12.41 0.83 0.00	10.56 0.70 0.00	14.50 1.02 0.00	17.36 1.32 0.00	23.32 2.08 0.00	21.60 2.23 0.00	25.04 2.21 -4.24	28.52 2.76 -2.98	30.53 2.89 -3.91	31.69 2.99 -4.74	31.92 3.10 -4.06	33.82 3.15 -5.86	34.89 3.21 -6.81	38.60 3.23 -10.73	38.67 3.46 -8.81	35.88 3.05 -8.96	31.79 3.01 -4.92	33.16 3.16 -5.11	32.34 3.11 -4.75	31.75 2.57 -8.79	30.45 2.62 -6.21	21.75 2.05 -0.02
KENSICO____ 23655	18.72 1.21 0.00	16.61 1.06 0.00	12.33 0.75 0.00	10.49 0.63 0.00	14.35 0.88 0.00	17.15 1.11 0.00	23.00 1.76 0.00	21.33 1.96 0.00	24.69 1.88 -4.22	27.37 2.35 -2.23	29.83 2.49 -3.62	30.49 2.59 -3.94	31.56 2.75 -4.04	33.40 2.75 -5.84	34.46 2.81 -6.79	35.82 2.83 -8.34	35.76 3.04 -6.33	31.41 2.67 -4.87	29.38 2.60 -2.92	32.69 2.71 -5.09	31.64 2.69 -4.46	27.27 2.18 -4.70	23.89 2.23 -0.05	21.40 1.71 0.00
KIAC_JFK_GT1 23816	18.91 1.40 0.00	16.75 1.20 0.00	12.38 0.80 0.00	10.55 0.69 0.00	14.43 0.96 0.00	17.26 1.22 0.00	23.19 1.95 0.00	21.54 2.15 -0.02	24.80 1.93 -4.28	31.53 2.51 -6.24	31.44 2.54 -5.17	31.44 2.66 -4.82	33.74 2.82 -6.16	35.48 2.80 -7.86	35.70 2.83 -8.00	35.86 2.83 -8.38	35.89 3.04 -6.45	31.49 2.72 -4.90	29.59 2.79 -2.93	32.90 2.91 -5.11	31.82 2.86 -4.48	27.42 2.30 -4.73	23.97 2.29 -0.06	21.52 1.83 0.00
KIAC_JFK_GT2 23817	18.91 1.40 0.00	16.75 1.20 0.00	12.38 0.80 0.00	10.55 0.69 0.00	14.43 0.96 0.00	17.26 1.22 0.00	23.19 1.95 0.00	21.54 2.15 -0.02	24.80 1.93 -4.28	31.53 2.51 -6.24	31.44 2.54 -5.17	31.44 2.66 -4.82	33.74 2.82 -6.16	35.48 2.80 -7.86	35.70 2.83 -8.00	35.86 2.83 -8.38	35.89 3.04 -6.45	31.49 2.72 -4.90	29.59 2.79 -2.93	32.90 2.91 -5.11	31.82 2.86 -4.48	27.42 2.30 -4.73	23.97 2.29 -0.06	21.52 1.83 0.00
KINTIGH____ 23543	16.98 -0.53 0.00	15.09 -0.47 0.00	11.27 -0.31 0.00	9.64 -0.23 0.00	12.95 -0.53 0.00	15.19 -0.85 0.00	19.22 -2.02 0.00	17.81 -1.57 0.00	17.46 -1.38 -0.25	21.28 -1.64 -0.13	22.18 -1.76 -0.21	22.53 -1.65 -0.23	23.24 -1.76 -0.24	23.24 -1.91 -0.34	23.25 -2.01 -0.40	23.26 -1.87 -0.49	24.76 -2.01 -0.37	22.48 -1.67 -0.28	22.41 -1.62 -0.17	23.24 -1.94 -0.30	23.02 -1.71 -0.26	19.19 -1.47 -0.27	20.22 -1.41 0.00	18.27 -1.42 0.00
LEDERLE____ 23769	18.79 1.28 0.00	16.69 1.14 0.00	12.39 0.81 0.00	10.51 0.65 0.00	14.42 0.94 0.00	17.21 1.17 0.00	23.09 1.85 0.00	21.41 2.03 0.00	24.52 1.90 -4.04	27.29 2.37 -2.13	29.68 2.49 -3.46	30.34 2.61 -3.77	31.40 2.77 -3.87	33.20 2.80 -5.58	34.22 2.86 -6.49	35.51 2.88 -7.98	35.54 3.09 -6.05	31.27 2.74 -4.66	29.30 2.65 -2.79	32.54 2.79 -4.87	31.49 2.74 -4.27	27.09 2.20 -4.49	23.98 2.31 -0.05	21.46 1.77 0.00
LINDEN COGEN____ 23786	18.84 1.33 0.00	16.72 1.17 0.00	12.39 0.81 0.00	10.53 0.67 0.00	14.43 0.96 0.00	17.25 1.20 0.00	23.15 1.91 0.00	21.52 2.13 -0.02	29.13 2.04 -8.50	31.58 2.55 -6.24	31.58 2.68 -5.17	31.58 2.80 -4.82	33.89 2.97 -6.16	35.65 2.98 -7.86	35.90 3.03 -8.00	36.05 3.03 -8.38	36.10 3.25 -6.45	31.65 2.89 -4.90	29.61 2.82 -2.93	32.90 2.91 -5.11	31.84 2.89 -4.48	27.46 2.34 -4.73	24.10 2.42 -0.06	21.56 1.87 0.00
LIPA_MISC_IPP 23656	19.00 1.49 0.00	16.83 1.28 0.00	12.51 0.93 0.00	10.61 0.75 0.00	14.69 1.21 0.00	17.63 1.59 0.00	23.85 2.61 0.00	21.89 2.52 0.00	25.36 2.53 -4.24	28.77 3.12 -2.86	30.74 3.11 -3.91	31.98 3.28 -4.74	32.27 3.44 -4.06	34.12 3.45 -5.86	35.21 3.53 -6.81	38.92 3.55 -10.73	39.04 3.83 -8.81	36.28 3.46 -8.96	32.10 3.32 -4.92	33.48 3.48 -5.11	32.63 3.40 -4.75	31.91 2.73 -8.79	30.63 2.81 -6.20	21.83 2.13 -0.02
LITTLE FALLS___HYD 24013	18.68 1.17 0.00	16.59 1.04 0.00	12.33 0.75 0.00	10.46 0.60 0.00	14.38 0.90 0.00	17.12 1.07 0.00	22.66 1.42 0.00	20.75 1.38 0.00	19.71 1.21 0.09	24.27 1.53 0.05	25.22 1.57 0.07	25.43 1.56 0.08	26.31 1.63 0.08	26.33 1.64 0.12	26.42 1.69 0.14	26.17 1.70 0.17	28.09 1.82 0.13	25.39 1.62 0.10	25.40 1.60 0.06	26.50 1.72 0.10	26.05 1.66 0.09	21.62 1.33 0.10	23.11 1.49 0.00	20.95 1.26 0.00
LI_NEWBRDGE___DRP 323616	18.86 1.35 0.00	16.70 1.15 0.00	12.35 0.78 0.00	10.50 0.64 0.00	14.47 1.00 0.00	17.36 1.32 0.00	23.41 2.17 0.00	21.60 2.23 0.00	25.06 2.23 -4.24	28.41 2.78 -2.84	30.48 2.85 -3.91	31.64 2.95 -4.74	31.87 3.05 -4.06	33.80 3.13 -5.86	34.86 3.18 -6.81	38.55 3.18 -10.73	38.64 3.43 -8.81	35.85 3.03 -8.96	31.72 2.94 -4.92	33.06 3.06 -5.11	32.27 3.04 -4.75	31.63 2.45 -8.79	30.37 2.55 -6.20	21.71 2.01 -0.02
LONG_LAKE_PHOENIX 24014	17.32 -0.19 0.00	15.37 -0.19 0.00	11.42 -0.16 0.00	9.70 -0.16 0.00	13.29 -0.19 0.00	15.79 -0.26 0.00	20.84 -0.40 0.00	19.10 -0.27 0.00	18.34 -0.39 -0.15	22.37 -0.50 -0.08	23.35 -0.50 -0.12	23.68 -0.41 -0.14	24.46 -0.45 -0.14	24.54 -0.47 -0.20	24.58 -0.52 -0.23	24.44 -0.49 -0.29	26.12 -0.50 -0.22	23.58 -0.45 -0.17	23.49 -0.48 -0.10	24.59 -0.47 -0.18	24.17 -0.47 -0.15	20.10 -0.45 -0.16	21.32 -0.30 0.00	19.33 -0.35 0.00

LOVETT___3 23632	18.51 1.00 0.00	16.44 0.89 0.00	12.20 0.63 0.00	10.39 0.53 0.00	14.21 0.73 0.00	16.97 0.93 0.00	22.75 1.51 0.00	21.10 1.72 0.00	24.31 1.65 -4.06	26.99 2.05 -2.15	29.37 2.16 -3.48	30.03 2.28 -3.79	31.06 2.40 -3.89	32.86 2.43 -5.61	33.86 2.46 -6.53	35.19 2.51 -8.03	35.18 2.69 -6.09	30.92 2.36 -4.69	28.96 2.29 -2.81	32.17 2.39 -4.90	31.12 2.35 -4.30	26.81 1.90 -4.52	23.61 1.95 -0.05	21.14 1.46 0.00
LOVETT___4 23642	18.63 1.12 0.00	16.53 0.98 0.00	12.27 0.69 0.00	10.45 0.59 0.00	14.30 0.82 0.00	17.07 1.03 0.00	22.90 1.66 0.00	21.24 1.86 0.00	24.44 1.78 -4.07	27.15 2.21 -2.15	29.53 2.33 -3.48	30.19 2.44 -3.80	31.26 2.60 -3.89	33.03 2.61 -5.62	34.06 2.66 -6.53	35.39 2.71 -8.03	35.40 2.90 -6.09	31.11 2.55 -4.69	29.15 2.48 -2.81	32.37 2.59 -4.90	31.32 2.55 -4.30	26.97 2.06 -4.52	23.76 2.10 -0.05	21.28 1.59 0.00
LOVETT___5 23593	18.63 1.12 0.00	16.53 0.98 0.00	12.27 0.69 0.00	10.45 0.59 0.00	14.30 0.82 0.00	17.07 1.03 0.00	22.90 1.66 0.00	21.24 1.86 0.00	24.44 1.78 -4.07	27.15 2.21 -2.15	29.53 2.33 -3.48	30.19 2.44 -3.80	31.26 2.60 -3.89	33.03 2.61 -5.62	34.06 2.66 -6.53	35.39 2.71 -8.03	35.40 2.90 -6.09	31.11 2.55 -4.69	29.15 2.48 -2.81	32.37 2.59 -4.90	31.32 2.55 -4.30	26.97 2.06 -4.52	23.76 2.10 -0.05	21.28 1.59 0.00
LOWER RAQUET___HYD 24057	16.88 -0.63 0.00	15.02 -0.53 0.00	11.09 -0.49 0.00	9.42 -0.44 0.00	13.03 -0.44 0.00	15.56 -0.48 0.00	20.71 -0.53 0.00	18.58 -0.79 0.01	17.77 -0.82 0.00	21.81 -0.98 0.00	22.56 -1.16 0.00	22.71 -1.25 0.00	23.55 -1.21 0.00	23.62 -1.19 0.00	23.72 -1.14 0.00	23.41 -1.23 0.00	24.89 -1.50 0.00	22.53 -1.34 0.00	22.55 -1.31 0.00	23.74 -1.14 0.00	23.28 -1.20 0.00	19.43 -0.96 0.00	20.56 -1.06 0.00	18.82 -0.87 0.00
LOWER___HUDSON 24059	18.38 0.88 0.00	16.33 0.78 0.00	12.23 0.65 0.00	10.37 0.51 0.00	14.18 0.70 0.00	16.96 0.91 0.00	22.60 1.36 0.00	20.93 1.55 0.00	25.35 1.41 -5.35	27.35 1.73 -2.82	30.09 1.78 -4.58	30.75 1.80 -4.99	31.77 1.88 -5.12	34.06 1.86 -7.39	35.25 1.79 -8.59	36.98 1.77 -10.56	36.29 1.87 -8.01	31.78 1.74 -6.17	29.27 1.72 -3.69	33.15 1.82 -6.44	31.92 1.79 -5.65	27.79 1.45 -5.95	23.32 1.64 -0.06	21.09 1.40 0.00
LWR___OSWEGATCHIE_HYD 23850	17.30 -0.21 0.00	15.38 -0.17 0.00	11.34 -0.24 0.00	9.64 -0.23 0.00	13.32 -0.16 0.00	15.93 -0.11 0.00	21.20 -0.04 0.00	19.26 -0.12 0.00	18.38 -0.20 0.00	22.54 -0.25 0.00	23.37 -0.36 0.00	23.62 -0.34 0.00	24.49 -0.27 0.00	24.56 -0.25 0.00	24.62 -0.25 0.00	24.32 -0.32 0.00	26.00 -0.40 0.00	23.44 -0.43 0.00	23.41 -0.45 0.00	24.71 -0.17 0.00	24.21 -0.27 0.00	20.08 -0.31 0.00	21.25 -0.37 0.00	19.25 -0.43 0.00
LYONS_FALL_HYD 23570	17.65 0.14 0.00	15.68 0.12 0.00	11.58 0.00 0.00	9.85 -0.01 0.00	13.56 0.08 0.00	16.22 0.18 0.00	21.54 0.30 0.00	19.78 0.41 0.00	18.86 0.28 0.00	23.22 0.43 0.00	24.15 0.43 0.00	24.48 0.53 0.00	25.33 0.57 0.00	25.38 0.57 0.00	25.34 0.47 0.00	25.11 0.47 0.00	26.93 0.53 0.00	24.25 0.38 0.00	24.20 0.33 0.00	25.46 0.57 0.00	24.94 0.47 0.00	20.65 0.27 0.00	21.83 0.22 0.00	19.69 0.00 0.00
MAPLE_RIDGE_WT_1 323574	17.40 -0.11 0.00	15.46 -0.09 0.00	11.50 -0.08 0.00	9.79 -0.07 0.00	13.40 -0.08 0.00	15.96 -0.08 0.00	21.13 -0.11 0.00	19.34 -0.04 0.00	18.35 -0.06 0.18	22.63 -0.07 0.10	23.50 -0.07 0.15	23.71 -0.07 0.17	24.52 -0.07 0.17	24.49 -0.07 0.25	24.50 -0.07 0.29	24.19 -0.10 0.36	25.89 -0.24 0.27	23.44 -0.21 0.21	23.55 -0.19 0.12	24.47 -0.20 0.22	24.09 -0.20 0.19	20.03 -0.16 0.20	21.44 -0.17 0.00	19.55 -0.14 0.00
MAPLE_RIDGE_WT_2 323611	17.40 -0.11 0.00	15.46 -0.09 0.00	11.50 -0.08 0.00	9.79 -0.07 0.00	13.40 -0.08 0.00	15.96 -0.08 0.00	21.13 -0.11 0.00	19.34 -0.04 0.00	18.35 -0.06 0.18	22.63 -0.07 0.10	23.50 -0.07 0.15	23.71 -0.07 0.17	24.52 -0.07 0.17	24.49 -0.07 0.25	24.50 -0.07 0.29	24.19 -0.10 0.36	25.89 -0.24 0.27	23.44 -0.21 0.21	23.55 -0.19 0.12	24.47 -0.20 0.22	24.09 -0.20 0.19	20.03 -0.16 0.20	21.44 -0.17 0.00	19.55 -0.14 0.00
MG INDUSTRY___DRP 24185	18.12 0.61 0.00	16.10 0.54 0.00	12.03 0.45 0.00	10.24 0.37 0.00	13.96 0.49 0.00	16.65 0.61 0.00	22.20 0.96 0.00	20.44 1.07 0.00	24.94 1.04 -5.31	26.87 1.28 -2.80	29.63 1.35 -4.55	30.30 1.39 -4.96	31.28 1.44 -5.08	33.56 1.41 -7.34	34.81 1.42 -8.53	36.56 1.43 -10.49	35.89 1.53 -7.96	31.37 1.38 -6.12	28.91 1.38 -3.67	32.72 1.44 -6.40	31.51 1.42 -5.61	27.48 1.18 -5.91	22.95 1.28 -0.06	20.71 1.02 0.00
MID___OSWEGATCHIE_HYD 23849	17.30 -0.21 0.00	15.38 -0.17 0.00	11.34 -0.24 0.00	9.64 -0.23 0.00	13.32 -0.16 0.00	15.93 -0.11 0.00	21.20 -0.04 0.00	19.26 -0.12 0.00	18.38 -0.20 0.00	22.54 -0.25 0.00	23.37 -0.36 0.00	23.62 -0.34 0.00	24.49 -0.27 0.00	24.56 -0.25 0.00	24.62 -0.25 0.00	24.32 -0.32 0.00	26.00 -0.40 0.00	23.44 -0.43 0.00	23.41 -0.45 0.00	24.71 -0.17 0.00	24.21 -0.27 0.00	20.08 -0.31 0.00	21.25 -0.37 0.00	19.25 -0.43 0.00
MID___RAQUETTE_HYD 23851	16.88 -0.63 0.00	15.02 -0.53 0.00	11.09 -0.49 0.00	9.42 -0.44 0.00	13.03 -0.44 0.00	15.56 -0.48 0.00	20.71 -0.53 0.00	18.58 -0.79 0.01	17.77 -0.82 0.00	21.81 -0.98 0.00	22.56 -1.16 0.00	22.71 -1.25 0.00	23.55 -1.21 0.00	23.62 -1.19 0.00	23.72 -1.14 0.00	23.41 -1.23 0.00	24.89 -1.50 0.00	22.53 -1.34 0.00	22.55 -1.31 0.00	23.74 -1.14 0.00	23.28 -1.20 0.00	19.43 -0.96 0.00	20.56 -1.06 0.00	18.82 -0.87 0.00
MILLIKEN___1 23584	18.09 0.58 0.00	16.05 0.50 0.00	11.83 0.25 0.00	10.05 0.19 0.00	13.84 0.36 0.00	16.52 0.48 0.00	21.79 0.55 0.00	20.07 0.70 0.00	19.49 0.59 -0.31	23.82 0.87 -0.16	24.99 1.00 -0.27	25.51 1.27 -0.29	26.27 1.21 -0.30	26.46 1.22 -0.43	26.46 1.09 -0.50	26.37 1.11 -0.61	28.21 1.35 -0.47	25.35 1.12 -0.36	25.15 1.07 -0.21	26.53 1.27 -0.37	26.03 1.22 -0.33	21.47 0.73 -0.35	22.40 0.78 0.00	19.98 0.30 0.00
MILLIKEN___2 23585	18.09 0.58 0.00	16.05 0.50 0.00	11.83 0.25 0.00	10.05 0.19 0.00	13.84 0.36 0.00	16.52 0.48 0.00	21.79 0.55 0.00	20.07 0.70 0.00	19.49 0.59 -0.31	23.82 0.87 -0.16	24.99 1.00 -0.27	25.51 1.27 -0.29	26.27 1.21 -0.30	26.46 1.22 -0.43	26.46 1.09 -0.50	26.37 1.11 -0.61	28.21 1.35 -0.47	25.35 1.12 -0.36	25.15 1.07 -0.21	26.53 1.27 -0.37	26.03 1.22 -0.33	21.47 0.73 -0.35	22.40 0.78 0.00	19.98 0.30 0.00
MILLIKEN___DIESEL 23629	18.09 0.58 0.00	16.05 0.50 0.00	11.83 0.25 0.00	10.05 0.19 0.00	13.84 0.36 0.00	16.52 0.48 0.00	21.79 0.55 0.00	20.07 0.70 0.00	19.49 0.59 -0.31	23.82 0.87 -0.16	24.99 1.00 -0.27	25.51 1.27 -0.29	26.27 1.21 -0.30	26.46 1.22 -0.43	26.46 1.09 -0.50	26.37 1.11 -0.61	28.21 1.35 -0.47	25.35 1.12 -0.36	25.15 1.07 -0.21	26.53 1.27 -0.37	26.03 1.22 -0.33	21.47 0.73 -0.35	22.40 0.78 0.00	19.98 0.30 0.00
MILLSEAT___LFGE 323607	17.54 0.04 0.00	15.55 0.00 0.00	11.58 0.00 0.00	9.91 0.05 0.00	13.34 -0.13 0.00	15.69 -0.35 0.00	19.77 -1.47 0.00	18.37 -1.01 0.00	18.06 -0.80 -0.27	22.05 -0.89 -0.14	23.01 -0.95 -0.23	23.39 -0.81 -0.25	24.16 -0.87 -0.26	24.24 -0.94 -0.38	24.23 -1.07 -0.44	24.22 -0.96 -0.54	25.86 -0.95 -0.41	23.30 -0.88 -0.31	23.21 -0.84 -0.19	24.24 -0.97 -0.33	23.91 -0.86 -0.29	19.86 -0.84 -0.30	20.86 -0.76 0.00	18.76 -0.93 0.00

MODEL_CITY_ENERGY 24167	17.32 -0.19 0.00	15.37 -0.19 0.00	11.48 -0.10 0.00	9.82 -0.04 0.00	13.17 -0.31 0.00	15.42 -0.63 0.00	19.31 -1.93 0.00	17.94 -1.43 0.00	17.70 -1.17 -0.29	21.58 -1.37 -0.15	22.50 -1.47 -0.25	22.86 -1.37 -0.27	23.60 -1.44 -0.28	23.67 -1.54 -0.40	23.66 -1.67 -0.46	23.66 -1.55 -0.57	25.22 -1.61 -0.43	22.79 -1.41 -0.33	22.70 -1.36 -0.20	23.66 -1.57 -0.35	23.36 -1.42 -0.30	19.47 -1.24 -0.32	20.45 -1.17 0.00	18.45 -1.24 0.00
MODERN_LFGE__ 323580	17.32 -0.19 0.00	15.37 -0.19 0.00	11.48 -0.10 0.00	9.82 -0.04 0.00	13.17 -0.31 0.00	15.42 -0.63 0.00	19.31 -1.93 0.00	17.94 -1.43 0.00	17.70 -1.17 -0.29	21.58 -1.37 -0.15	22.50 -1.47 -0.25	22.86 -1.37 -0.27	23.60 -1.44 -0.28	23.67 -1.54 -0.40	23.66 -1.67 -0.46	23.66 -1.55 -0.57	25.22 -1.61 -0.43	22.79 -1.41 -0.33	22.70 -1.36 -0.20	23.66 -1.57 -0.35	23.36 -1.42 -0.30	19.47 -1.24 -0.32	20.45 -1.17 0.00	18.45 -1.24 0.00
MOHAWK_PAPER__DRP 24187	18.21 0.70 0.00	16.17 0.62 0.00	12.11 0.53 0.00	10.28 0.41 0.00	14.04 0.57 0.00	16.76 0.72 0.00	22.37 1.13 0.00	20.67 1.30 0.00	25.20 1.23 -5.39	27.16 1.53 -2.84	29.90 1.57 -4.61	30.61 1.63 -5.03	31.63 1.71 -5.16	33.94 1.69 -7.44	35.19 1.67 -8.65	36.93 1.65 -10.64	36.21 1.74 -8.07	31.65 1.58 -6.21	29.13 1.55 -3.72	33.02 1.64 -6.49	31.79 1.62 -5.69	27.69 1.30 -5.99	23.13 1.45 -0.06	20.89 1.20 0.00
MONGAUP__HYD 23641	18.66 1.16 0.00	16.59 1.04 0.00	12.32 0.74 0.00	10.42 0.56 0.00	14.37 0.89 0.00	17.13 1.09 0.00	22.92 1.68 0.00	21.18 1.80 0.00	23.94 1.62 -3.74	26.77 2.01 -1.97	29.04 2.11 -3.20	29.67 2.23 -3.49	30.69 2.35 -3.58	32.36 2.38 -5.16	33.31 2.44 -6.00	34.49 2.46 -7.38	34.64 2.64 -5.60	30.52 2.34 -4.31	28.71 2.27 -2.58	31.80 2.41 -4.50	30.80 2.37 -3.95	26.44 1.90 -4.16	23.65 1.99 -0.04	21.22 1.54 0.00
MONTAUK__DIESEL 23721	20.36 2.85 0.00	17.96 2.41 0.00	13.30 1.73 0.00	11.28 1.42 0.00	15.67 2.20 0.00	18.79 2.74 0.00	25.40 4.16 0.00	23.44 4.07 0.00	27.10 4.27 -4.24	31.28 5.63 -2.86	33.38 5.74 -3.91	34.83 6.13 -4.74	35.31 6.49 -4.06	37.37 6.70 -5.86	38.49 6.81 -6.81	42.20 6.83 -10.73	42.55 7.34 -8.81	39.41 6.59 -8.96	35.03 6.25 -4.92	36.61 6.62 -5.11	35.62 6.39 -4.75	34.12 4.93 -8.79	32.82 4.99 -6.20	23.58 3.88 -0.02
MUNSVILLE_WIND_PWR 323609	18.89 1.38 0.00	16.80 1.24 0.00	12.32 0.74 0.00	10.44 0.58 0.00	14.46 0.98 0.00	17.39 1.35 0.00	23.09 1.85 0.00	21.29 1.92 0.00	20.71 1.56 -0.56	25.25 2.17 -0.30	26.49 2.28 -0.48	27.00 2.52 -0.53	27.85 2.55 -0.54	28.15 2.56 -0.78	28.24 2.46 -0.91	28.23 2.46 -1.12	30.07 2.82 -0.85	26.93 2.41 -0.65	26.54 2.29 -0.39	28.23 2.66 -0.68	27.60 2.52 -0.60	22.77 1.75 -0.63	23.38 1.75 -0.01	20.73 1.04 0.00
N SALMON__HYD 24042	16.93 -0.58 0.00	15.09 -0.47 0.00	11.14 -0.44 0.00	9.51 -0.36 0.00	13.14 -0.34 0.00	15.69 -0.35 0.00	20.88 -0.36 0.00	18.57 -0.79 0.01	17.99 -0.59 0.00	22.11 -0.68 0.00	22.92 -0.81 0.00	23.07 -0.89 0.00	23.87 -0.89 0.00	23.99 -0.82 0.00	24.12 -0.75 0.00	23.76 -0.89 0.00	25.24 -1.16 0.00	22.77 -1.10 0.00	22.81 -1.05 0.00	23.96 -0.92 0.00	23.52 -0.95 0.00	19.59 -0.80 0.00	20.54 -1.08 0.00	18.92 -0.77 0.00
N.E_GEN_SANDY PD 24062	18.44 0.93 0.00	16.10 0.82 0.27	12.50 0.65 -0.27	11.41 0.52 -1.03	13.15 0.70 1.03	16.96 0.91 0.00	22.60 1.36 0.00	20.95 1.57 0.00	25.14 1.39 -5.16	27.01 1.71 -2.51	29.78 1.76 -4.30	30.39 1.75 -4.69	31.40 1.83 -4.81	33.56 1.81 -6.93	34.72 1.79 -8.06	35.07 1.77 -8.65	34.91 1.90 -6.61	31.42 1.77 -5.79	29.07 1.74 -3.47	32.72 1.79 -6.05	31.55 1.76 -5.31	27.40 1.43 -5.58	20.37 1.60 2.85	23.95 1.36 -2.91
NARROWS_GT1_1 24228	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
NARROWS_GT1_2 24229	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
NARROWS_GT1_3 24230	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
NARROWS_GT1_4 24231	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
NARROWS_GT1_5 24232	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
NARROWS_GT1_6 24233	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
NARROWS_GT1_7 24234	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
NARROWS_GT1_8 24235	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01

NARROWS_GT2_1 24236	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
NARROWS_GT2_2 24237	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
NARROWS_GT2_3 24238	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
NARROWS_GT2_4 24239	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
NARROWS_GT2_5 24240	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
NARROWS_GT2_6 24241	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
NARROWS_GT2_7 24242	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
NARROWS_GT2_8 24243	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
NEG CAPITAL___MECHNVIL 23645	18.49 0.98 0.00	16.42 0.87 0.00	12.29 0.71 0.00	10.41 0.55 0.00	14.25 0.77 0.00	17.07 1.03 0.00	22.75 1.51 0.00	21.10 1.72 0.00	25.49 1.54 -5.36	27.56 1.94 -2.83	30.31 1.99 -4.59	31.00 2.04 -5.01	32.05 2.15 -5.13	34.33 2.11 -7.41	35.54 2.06 -8.61	37.25 2.02 -10.59	36.60 2.16 -8.03	32.03 1.98 -6.18	29.52 1.96 -3.70	33.41 2.07 -6.46	32.20 2.06 -5.67	27.98 1.63 -5.96	23.50 1.82 -0.06	21.22 1.54 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.09 -0.42 0.00	15.15 -0.40 0.00	11.27 -0.31 0.00	9.62 -0.25 0.00	13.06 -0.42 0.00	15.47 -0.58 0.00	20.03 -1.21 0.00	18.45 -0.93 0.00	17.98 -0.82 -0.22	21.95 -0.96 -0.11	22.96 -0.95 -0.19	23.32 -0.84 -0.20	24.08 -0.89 -0.21	24.17 -0.94 -0.30	24.22 -0.99 -0.35	24.14 -0.94 -0.43	25.77 -0.95 -0.32	23.26 -0.86 -0.25	23.15 -0.86 -0.15	24.20 -0.95 -0.26	23.83 -0.88 -0.23	19.77 -0.86 -0.24	20.76 -0.86 0.00	18.72 -0.96 0.00
NEG CENTRAL___DRP 24199	17.74 0.23 0.00	15.74 0.19 0.00	11.67 0.09 0.00	9.93 0.07 0.00	13.57 0.09 0.00	16.12 0.08 0.00	21.11 -0.13 0.00	19.43 0.06 0.00	18.84 0.02 -0.23	23.01 0.09 -0.12	24.07 0.14 -0.20	24.46 0.29 -0.22	25.23 0.25 -0.22	25.36 0.22 -0.32	25.39 0.15 -0.38	25.31 0.20 -0.46	27.04 0.29 -0.35	24.37 0.24 -0.27	24.26 0.24 -0.16	25.42 0.25 -0.28	25.00 0.27 -0.25	20.73 0.08 -0.26	21.79 0.17 0.00	19.59 -0.10 0.00
NEG CENTRAL___INDECK 23768	18.05 0.54 0.00	15.99 0.44 0.00	11.86 0.28 0.00	10.10 0.24 0.00	13.76 0.28 0.00	16.32 0.27 0.00	21.01 -0.23 0.00	19.45 0.08 0.00	19.03 0.13 -0.31	23.21 0.25 -0.17	24.28 0.28 -0.27	24.73 0.48 -0.29	25.53 0.47 -0.30	25.64 0.47 -0.43	25.67 0.30 -0.50	25.63 0.37 -0.62	27.37 0.50 -0.47	24.63 0.41 -0.36	24.48 0.41 -0.22	25.68 0.42 -0.38	25.30 0.49 -0.33	20.94 0.20 -0.35	21.95 0.32 0.00	19.61 -0.08 0.00
NEG CENTRAL___SENECA 23627	17.91 0.40 0.00	15.89 0.34 0.00	11.79 0.21 0.00	10.03 0.17 0.00	13.69 0.22 0.00	16.27 0.22 0.00	21.22 -0.02 0.00	19.59 0.21 0.00	19.01 0.17 -0.26	23.22 0.30 -0.14	24.31 0.36 -0.22	24.75 0.55 -0.24	25.53 0.52 -0.25	25.64 0.47 -0.36	25.68 0.40 -0.42	25.60 0.44 -0.52	27.37 0.58 -0.39	24.67 0.50 -0.30	24.52 0.48 -0.18	25.70 0.50 -0.31	25.27 0.51 -0.28	20.92 0.24 -0.29	21.97 0.35 0.00	19.69 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	18.07 0.56 0.00	16.03 0.48 0.00	11.85 0.27 0.00	10.06 0.20 0.00	13.83 0.35 0.00	16.49 0.45 0.00	21.69 0.45 0.00	19.96 0.58 0.00	19.30 0.48 -0.23	23.60 0.68 -0.12	24.68 0.76 -0.20	25.15 0.98 -0.21	25.92 0.94 -0.22	26.07 0.94 -0.32	26.08 0.85 -0.37	25.99 0.89 -0.45	27.80 1.06 -0.34	25.01 0.88 -0.27	24.88 0.86 -0.16	26.13 0.97 -0.28	25.70 0.98 -0.24	21.26 0.61 -0.26	22.33 0.71 0.00	20.02 0.33 0.00
NEG MILLWOOD___DRP 24198	18.66 1.16 0.00	16.61 1.06 0.00	12.31 0.73 0.00	10.47 0.61 0.00	14.37 0.89 0.00	17.17 1.12 0.00	23.07 1.83 0.00	21.31 1.94 0.00	24.76 1.84 -4.34	27.38 2.30 -2.29	29.86 2.42 -3.71	30.57 2.56 -4.05	31.64 2.72 -4.15	33.55 2.81 -5.99	34.64 2.84 -6.97	36.04 2.83 -8.56	35.93 3.04 -6.50	31.49 2.63 -5.00	29.41 2.55 -2.99	32.87 2.76 -5.22	31.78 2.72 -4.58	27.37 2.16 -4.82	23.81 2.14 -0.05	21.32 1.63 0.00
NEG NORTH_FLCN_SEA 23793	17.16 -0.35 0.00	15.29 -0.26 0.00	11.30 -0.28 0.00	9.64 -0.22 0.00	13.32 -0.16 0.00	15.90 -0.14 0.00	21.11 -0.13 0.00	18.83 -0.54 0.01	18.25 -0.33 0.00	22.43 -0.36 0.00	23.28 -0.45 0.00	23.45 -0.50 0.00	24.24 -0.52 0.00	24.36 -0.45 0.00	24.49 -0.37 0.00	24.15 -0.49 0.00	25.66 -0.74 0.00	23.15 -0.72 0.00	23.19 -0.67 0.00	24.31 -0.57 0.00	23.89 -0.59 0.00	19.88 -0.51 0.00	20.84 -0.78 0.00	19.20 -0.49 0.00

NEG NORTH_KES_CHATEGAY 23792	16.89 -0.61 0.00	15.05 -0.50 0.00	11.14 -0.44 0.00	9.51 -0.36 0.00	13.11 -0.36 0.00	15.64 -0.40 0.00	20.71 -0.53 0.00	18.54 -0.83 0.01	17.94 -0.65 0.00	21.97 -0.82 0.00	22.80 -0.93 0.00	22.95 -1.01 0.00	23.75 -1.02 0.00	23.84 -0.97 0.00	23.95 -0.92 0.00	23.63 -1.01 0.00	25.13 -1.27 0.00	22.70 -1.17 0.00	22.74 -1.12 0.00	23.81 -1.07 0.00	23.40 -1.08 0.00	19.57 -0.82 0.00	20.47 -1.15 0.00	18.92 -0.77 0.00
NEG NORTH___ALICE_FALLS 23915	17.07 -0.44 0.00	15.21 -0.34 0.00	11.23 -0.35 0.00	9.60 -0.27 0.00	13.26 -0.22 0.00	15.83 -0.21 0.00	21.07 -0.17 0.00	18.73 -0.64 0.01	18.18 -0.41 0.00	22.36 -0.43 0.00	23.20 -0.52 0.00	23.36 -0.60 0.00	24.19 -0.57 0.00	24.29 -0.52 0.00	24.44 -0.42 0.00	24.08 -0.57 0.00	25.55 -0.84 0.00	23.03 -0.84 0.00	23.07 -0.79 0.00	24.24 -0.65 0.00	23.79 -0.69 0.00	19.80 -0.59 0.00	20.69 -0.93 0.00	19.08 -0.61 0.00
NEG NORTH___LWR_SARANAC 23913	17.07 -0.44 0.00	15.21 -0.34 0.00	11.23 -0.35 0.00	9.60 -0.27 0.00	13.26 -0.22 0.00	15.83 -0.21 0.00	21.07 -0.17 0.00	18.73 -0.64 0.01	18.18 -0.41 0.00	22.36 -0.43 0.00	23.20 -0.52 0.00	23.36 -0.60 0.00	24.19 -0.57 0.00	24.29 -0.52 0.00	24.44 -0.42 0.00	24.08 -0.57 0.00	25.55 -0.84 0.00	23.03 -0.84 0.00	23.07 -0.79 0.00	24.24 -0.65 0.00	23.79 -0.69 0.00	19.80 -0.59 0.00	20.69 -0.93 0.00	19.08 -0.61 0.00
NEG NORTH___PLATTSBURG 23628	17.07 -0.44 0.00	15.21 -0.34 0.00	11.23 -0.35 0.00	9.60 -0.27 0.00	13.26 -0.22 0.00	15.83 -0.21 0.00	21.07 -0.17 0.00	18.73 -0.64 0.01	18.18 -0.41 0.00	22.36 -0.43 0.00	23.20 -0.52 0.00	23.36 -0.60 0.00	24.19 -0.57 0.00	24.29 -0.52 0.00	24.44 -0.42 0.00	24.08 -0.57 0.00	25.55 -0.84 0.00	23.03 -0.84 0.00	23.07 -0.79 0.00	24.24 -0.65 0.00	23.79 -0.69 0.00	19.80 -0.59 0.00	20.69 -0.93 0.00	19.08 -0.61 0.00
NEG WEST_LEA_LOCKPORT 23791	17.30 -0.21 0.00	15.35 -0.20 0.00	11.46 -0.12 0.00	9.82 -0.04 0.00	13.15 -0.32 0.00	15.40 -0.64 0.00	19.29 -1.95 0.00	17.92 -1.45 0.00	17.68 -1.19 -0.28	21.55 -1.39 -0.15	22.45 -1.52 -0.24	22.81 -1.41 -0.26	23.57 -1.46 -0.27	23.61 -1.59 -0.39	23.61 -1.72 -0.46	23.63 -1.58 -0.56	25.16 -1.66 -0.42	22.74 -1.46 -0.33	22.67 -1.38 -0.20	23.61 -1.62 -0.34	23.31 -1.47 -0.30	19.42 -1.28 -0.32	20.43 -1.19 0.00	18.43 -1.26 0.00
NEG WEST___LANCASTR 23811	17.35 -0.16 0.00	15.38 -0.17 0.00	11.46 -0.12 0.00	9.81 -0.05 0.00	13.21 -0.27 0.00	15.51 -0.53 0.00	19.69 -1.55 0.00	18.31 -1.07 0.00	18.08 -0.85 -0.35	21.99 -0.98 -0.18	22.95 -1.07 -0.30	23.37 -0.91 -0.32	24.15 -0.94 -0.33	24.25 -1.04 -0.48	24.30 -1.12 -0.56	24.27 -1.06 -0.68	25.83 -1.08 -0.52	23.26 -1.00 -0.40	23.12 -0.98 -0.24	24.16 -1.14 -0.42	23.79 -1.05 -0.37	19.80 -0.98 -0.38	20.67 -0.95 0.00	18.60 -1.08 0.00
NEG_PENN_ALLEGHNY 23528	17.91 0.40 0.00	15.89 0.34 0.00	11.81 0.23 0.00	10.08 0.22 0.00	13.73 0.26 0.00	16.33 0.29 0.00	21.52 0.28 0.00	19.82 0.45 0.00	19.61 0.37 -0.65	23.61 0.48 -0.34	24.78 0.50 -0.56	25.21 0.65 -0.61	26.03 0.64 -0.63	26.33 0.62 -0.90	26.51 0.60 -1.05	26.58 0.64 -1.29	28.12 0.74 -0.98	25.24 0.62 -0.75	24.91 0.60 -0.45	26.32 0.65 -0.79	25.81 0.64 -0.69	21.54 0.43 -0.73	22.06 0.43 -0.01	19.86 0.18 0.00
NEG___GEN_MONROE 24207	17.63 0.12 0.00	15.63 0.08 0.00	11.61 0.03 0.00	9.92 0.06 0.00	13.45 -0.03 0.00	15.91 -0.13 0.00	20.41 -0.83 0.00	18.87 -0.50 0.00	18.43 -0.39 -0.24	22.53 -0.39 -0.12	23.55 -0.38 -0.20	23.93 -0.24 -0.22	24.74 -0.25 -0.23	24.84 -0.30 -0.33	24.85 -0.40 -0.38	24.79 -0.32 -0.46	26.49 -0.26 -0.35	23.85 -0.29 -0.27	23.76 -0.26 -0.16	24.82 -0.35 -0.28	24.46 -0.27 -0.25	20.28 -0.37 -0.26	21.30 -0.32 0.00	19.12 -0.57 0.00
NEPA___ENERGY 23901	17.54 0.04 0.00	15.55 0.00 0.00	11.58 0.00 0.00	9.93 0.07 0.00	13.38 -0.09 0.00	15.77 -0.27 0.00	20.18 -1.06 0.00	18.76 -0.62 0.00	18.49 -0.48 -0.39	22.40 -0.59 -0.20	23.37 -0.69 -0.33	23.84 -0.48 -0.36	24.61 -0.52 -0.37	24.75 -0.60 -0.53	24.81 -0.67 -0.62	24.86 -0.54 -0.76	26.42 -0.55 -0.58	23.79 -0.53 -0.44	23.63 -0.50 -0.27	24.73 -0.62 -0.46	24.30 -0.59 -0.41	20.23 -0.59 -0.43	21.06 -0.56 0.00	18.98 -0.71 0.00
NEVERSink___HYD 23608	18.21 0.70 0.00	16.21 0.65 0.00	12.04 0.46 0.00	10.26 0.39 0.00	14.06 0.58 0.00	16.72 0.67 0.00	22.26 1.02 0.00	20.50 1.12 0.00	22.96 0.97 -3.41	25.84 1.25 -1.80	27.97 1.33 -2.92	28.57 1.44 -3.18	29.54 1.51 -3.26	31.03 1.51 -4.71	31.91 1.57 -5.48	32.98 1.60 -6.73	33.22 1.72 -5.11	29.32 1.53 -3.93	27.72 1.50 -2.35	30.63 1.64 -4.11	29.70 1.62 -3.60	25.45 1.26 -3.79	22.91 1.25 -0.04	20.57 0.89 0.00
NEWTON___FALLS_HYD 23847	17.30 -0.21 0.00	15.38 -0.17 0.00	11.34 -0.24 0.00	9.64 -0.23 0.00	13.32 -0.16 0.00	15.93 -0.11 0.00	21.20 -0.04 0.00	19.26 -0.12 0.00	18.38 -0.20 0.00	22.54 -0.25 0.00	23.37 -0.36 0.00	23.62 -0.34 0.00	24.49 -0.27 0.00	24.56 -0.25 0.00	24.62 -0.25 0.00	24.32 -0.32 0.00	26.00 -0.40 0.00	23.44 -0.43 0.00	23.41 -0.45 0.00	24.71 -0.17 0.00	24.21 -0.27 0.00	20.08 -0.31 0.00	21.25 -0.37 0.00	19.25 -0.43 0.00
NIAGARA____ 23760	17.00 -0.51 0.00	15.09 -0.47 0.00	11.30 -0.28 0.00	9.68 -0.18 0.00	12.92 -0.55 0.00	15.11 -0.93 0.00	18.84 -2.40 0.00	17.50 -1.88 0.00	17.25 -1.62 -0.28	21.00 -1.94 -0.15	21.88 -2.09 -0.24	22.23 -1.99 -0.26	22.95 -2.08 -0.27	23.01 -2.18 -0.38	23.00 -2.31 -0.45	23.00 -2.19 -0.55	24.49 -2.32 -0.42	22.18 -2.00 -0.32	22.12 -1.93 -0.19	23.00 -2.21 -0.33	22.69 -2.08 -0.29	18.97 -1.73 -0.31	20.00 -1.62 0.00	18.09 -1.59 0.00
NINE_MILE_1 23575	17.12 -0.39 0.00	15.21 -0.34 0.00	11.31 -0.27 0.00	9.64 -0.23 0.00	13.15 -0.32 0.00	15.61 -0.43 0.00	20.58 -0.66 0.00	18.83 -0.54 0.00	18.13 -0.58 -0.12	22.12 -0.73 -0.06	23.07 -0.76 -0.10	23.37 -0.69 -0.11	24.13 -0.74 -0.11	24.21 -0.77 -0.16	24.26 -0.80 -0.19	24.12 -0.76 -0.24	25.79 -0.79 -0.18	23.26 -0.74 -0.14	23.20 -0.74 -0.08	24.26 -0.77 -0.14	23.87 -0.73 -0.13	19.87 -0.65 -0.13	21.04 -0.58 0.00	19.14 -0.55 0.00
NINE_MILE_2 23744	17.12 -0.39 0.00	15.21 -0.34 0.00	11.31 -0.27 0.00	9.64 -0.23 0.00	13.15 -0.32 0.00	15.61 -0.43 0.00	20.58 -0.66 0.00	18.83 -0.54 0.00	18.13 -0.58 -0.12	22.12 -0.73 -0.06	23.07 -0.76 -0.10	23.37 -0.69 -0.11	24.13 -0.74 -0.11	24.23 -0.74 -0.16	24.26 -0.80 -0.19	24.11 -0.76 -0.23	25.78 -0.79 -0.18	23.26 -0.74 -0.14	23.20 -0.74 -0.08	24.26 -0.77 -0.14	23.87 -0.73 -0.13	19.87 -0.65 -0.13	21.04 -0.58 0.00	19.14 -0.55 0.00
NM_CAPITAL___DRP 24208	18.12 0.61 0.00	16.10 0.54 0.00	12.05 0.47 0.00	10.25 0.38 0.00	13.99 0.51 0.00	16.67 0.63 0.00	22.24 1.00 0.00	20.54 1.16 0.00	25.06 1.12 -5.36	26.99 1.37 -2.83	29.74 1.42 -4.59	30.42 1.46 -5.00	31.43 1.54 -5.13	33.73 1.51 -7.40	34.97 1.49 -8.61	36.71 1.48 -10.58	36.01 1.58 -8.03	31.48 1.43 -6.18	28.97 1.41 -3.70	32.81 1.47 -6.46	31.59 1.44 -5.66	27.55 1.20 -5.96	23.00 1.32 -0.06	20.77 1.08 0.00
NM_CENTRAL___DRP 24181	17.49 -0.02 0.00	15.54 -0.02 0.00	11.53 -0.05 0.00	9.82 -0.04 0.00	13.42 -0.05 0.00	15.95 -0.10 0.00	21.05 -0.19 0.00	19.32 -0.06 0.00	18.65 -0.09 -0.15	22.76 -0.11 -0.08	23.79 -0.07 -0.13	24.12 0.02 -0.14	24.91 0.00 -0.15	25.02 0.00 -0.21	25.01 -0.10 -0.25	24.87 -0.07 -0.30	26.60 -0.03 -0.23	24.00 -0.05 -0.18	23.90 -0.07 -0.11	25.02 -0.05 -0.18	24.59 -0.05 -0.16	20.42 -0.14 -0.17	21.56 -0.06 0.00	19.51 -0.18 0.00

NM_FRONTIER___DRP 24179	17.05 -0.46 0.00	15.15 -0.40 0.00	11.34 -0.24 0.00	9.70 -0.16 0.00	12.97 -0.51 0.00	15.14 -0.90 0.00	18.86 -2.38 0.00	17.54 -1.84 0.00	17.27 -1.60 -0.28	21.03 -1.91 -0.15	21.90 -2.06 -0.24	22.23 -1.99 -0.26	22.98 -2.06 -0.27	23.02 -2.18 -0.39	23.03 -2.29 -0.45	23.04 -2.17 -0.56	24.53 -2.30 -0.42	22.19 -2.00 -0.33	22.12 -1.93 -0.20	23.04 -2.19 -0.34	22.75 -2.03 -0.30	19.01 -1.69 -0.32	20.04 -1.58 0.00	18.13 -1.56 0.00
NM_ST_REGIS___HYD 24053	16.88 -0.63 0.00	15.04 -0.51 0.00	11.10 -0.47 0.00	9.44 -0.42 0.00	13.06 -0.42 0.00	15.59 -0.45 0.00	20.75 -0.49 0.00	18.56 -0.81 0.01	17.82 -0.76 0.00	21.88 -0.91 0.00	22.64 -1.09 0.00	22.80 -1.15 0.00	23.62 -1.14 0.00	23.72 -1.09 0.00	23.82 -1.04 0.00	23.51 -1.13 0.00	24.97 -1.43 0.00	22.60 -1.26 0.00	22.62 -1.24 0.00	23.79 -1.09 0.00	23.33 -1.15 0.00	19.47 -0.92 0.00	20.54 -1.08 0.00	18.84 -0.85 0.00
NORTHPORT___1 23551	18.82 1.31 0.00	16.69 1.14 0.00	12.35 0.78 0.00	10.50 0.64 0.00	14.49 1.01 0.00	17.39 1.35 0.00	23.49 2.25 0.00	21.62 2.25 0.00	25.13 2.30 -4.24	28.50 2.85 -2.86	30.46 2.82 -3.91	31.57 2.87 -4.74	31.80 2.97 -4.06	33.60 2.93 -5.86	34.66 2.98 -6.81	38.38 3.01 -10.73	38.43 3.22 -8.81	35.71 2.89 -8.96	31.62 2.84 -4.92	32.88 2.89 -5.11	32.07 2.84 -4.75	31.59 2.41 -8.79	30.46 2.64 -6.20	21.73 2.03 -0.02
NORTHPORT___2 23552	18.82 1.31 0.00	16.69 1.14 0.00	12.35 0.78 0.00	10.50 0.64 0.00	14.49 1.01 0.00	17.39 1.35 0.00	23.49 2.25 0.00	21.62 2.25 0.00	25.13 2.30 -4.24	28.50 2.85 -2.86	30.46 2.82 -3.91	31.57 2.87 -4.74	31.80 2.97 -4.06	33.60 2.93 -5.86	34.66 2.98 -6.81	38.38 3.01 -10.73	38.43 3.22 -8.81	35.71 2.89 -8.96	31.62 2.84 -4.92	32.88 2.89 -5.11	32.07 2.84 -4.75	31.59 2.41 -8.79	30.46 2.64 -6.20	21.73 2.03 -0.02
NORTHPORT___3 23553	18.94 1.44 0.00	16.78 1.23 0.00	12.41 0.83 0.00	10.54 0.68 0.00	14.54 1.06 0.00	17.44 1.40 0.00	23.55 2.32 0.00	21.74 2.36 0.00	25.26 2.43 -4.24	28.68 3.03 -2.86	30.77 3.13 -3.91	31.98 3.28 -4.74	32.22 3.39 -4.06	34.14 3.47 -5.86	35.21 3.53 -6.81	38.92 3.55 -10.73	39.01 3.80 -8.81	36.21 3.39 -8.96	32.05 3.27 -4.92	33.40 3.41 -5.11	32.58 3.35 -4.75	31.89 2.71 -8.79	30.61 2.79 -6.20	21.89 2.19 -0.02
NORTHPORT___4 23650	18.94 1.44 0.00	16.78 1.23 0.00	12.41 0.83 0.00	10.54 0.68 0.00	14.54 1.06 0.00	17.44 1.40 0.00	23.55 2.32 0.00	21.74 2.36 0.00	25.26 2.43 -4.24	28.68 3.03 -2.86	30.77 3.13 -3.91	31.98 3.28 -4.74	32.22 3.39 -4.06	34.14 3.47 -5.86	35.21 3.53 -6.81	38.92 3.55 -10.73	39.01 3.80 -8.81	36.21 3.39 -8.96	32.05 3.27 -4.92	33.40 3.41 -5.11	32.58 3.35 -4.75	31.89 2.71 -8.79	30.61 2.79 -6.20	21.89 2.19 -0.02
NORTHPORT___IC 23718	18.82 1.31 0.00	16.69 1.14 0.00	12.35 0.78 0.00	10.50 0.64 0.00	14.49 1.01 0.00	17.39 1.35 0.00	23.49 2.25 0.00	21.62 2.25 0.00	25.13 2.30 -4.24	28.50 2.85 -2.86	30.46 2.82 -3.91	31.57 2.87 -4.74	31.80 2.97 -4.06	33.60 2.93 -5.86	34.66 2.98 -6.81	38.38 3.01 -10.73	38.43 3.22 -8.81	35.71 2.89 -8.96	31.62 2.84 -4.92	32.88 2.89 -5.11	32.07 2.84 -4.75	31.59 2.41 -8.79	30.46 2.64 -6.20	21.73 2.03 -0.02
NPX_GEN_1385_PROXY 323591	18.70 1.19 0.00	16.41 1.14 0.27	12.63 0.78 -0.27	11.54 0.65 -1.03	13.46 1.01 1.03	17.39 1.35 0.00	23.45 2.21 0.00	21.47 2.09 0.00	25.16 2.19 -4.38	28.06 2.55 -2.72	29.00 2.54 -2.73	29.00 2.56 -2.48	29.00 2.65 -1.59	29.00 2.61 -1.58	29.00 2.69 -1.45	29.00 2.69 -1.67	29.00 2.88 0.28	29.00 2.58 -2.56	29.00 2.55 -2.58	27.00 2.56 0.45	21.16 2.55 5.86	27.00 2.16 -4.45	25.00 2.31 -1.07	24.36 1.75 -2.92
NPX_GEN_CSC 323557	18.96 1.45 0.00	16.54 1.26 0.27	12.80 0.95 -0.27	11.66 0.77 -1.03	13.70 1.25 1.03	17.68 1.64 0.00	23.89 2.66 0.00	21.89 2.52 0.00	25.44 2.47 -4.38	28.52 3.01 -2.72	30.63 2.99 -3.91	31.88 3.19 -4.74	32.17 3.34 -4.06	34.02 3.35 -5.86	35.13 3.46 -6.81	38.82 3.45 -10.73	38.93 3.72 -8.81	36.21 3.39 -8.96	32.03 3.25 -4.92	33.38 3.38 -5.11	32.56 3.33 -4.75	31.83 2.65 -8.79	27.62 2.70 -3.30	24.64 2.03 -2.92
NSINS_S_GLNS_FALLS 23858	18.77 1.26 0.00	16.66 1.10 0.00	12.46 0.88 0.00	10.57 0.71 0.00	14.45 0.97 0.00	17.37 1.33 0.00	22.98 1.74 0.00	21.41 2.03 0.00	25.70 1.69 -5.42	27.75 2.10 -2.86	30.50 2.14 -4.64	31.15 2.13 -5.06	32.20 2.25 -5.19	34.50 2.21 -7.49	35.71 2.14 -8.70	37.42 2.07 -10.70	36.73 2.22 -8.12	32.19 2.08 -6.25	29.63 2.03 -3.74	33.55 2.14 -6.53	32.34 2.13 -5.73	28.09 1.67 -6.03	23.56 1.88 -0.06	21.36 1.67 0.00
NUCOR_STEEL___DRP 24197	17.95 0.44 0.00	15.93 0.37 0.00	11.78 0.20 0.00	9.99 0.13 0.00	13.73 0.26 0.00	16.38 0.34 0.00	21.54 0.30 0.00	19.80 0.43 0.00	19.13 0.32 -0.23	23.39 0.48 -0.12	24.49 0.57 -0.20	24.93 0.77 -0.21	25.70 0.72 -0.22	25.85 0.72 -0.32	25.88 0.65 -0.37	25.76 0.67 -0.45	27.56 0.82 -0.34	24.82 0.69 -0.26	24.69 0.67 -0.16	25.91 0.75 -0.28	25.48 0.76 -0.24	21.09 0.45 -0.25	22.16 0.54 0.00	19.88 0.20 0.00
NYISO_LBMP_REFERENCE 24008	17.51 0.00 0.00	15.55 0.00 0.00	11.58 0.00 0.00	9.86 0.00 0.00	13.48 0.00 0.00	16.04 0.00 0.00	21.24 0.00 0.00	19.38 0.00 0.00	18.59 0.00 0.00	22.79 0.00 0.00	23.73 0.00 0.00	23.95 0.00 0.00	24.76 0.00 0.00	24.81 0.00 0.00	24.87 0.00 0.00	24.65 0.00 0.00	26.40 0.00 0.00	23.87 0.00 0.00	23.86 0.00 0.00	24.88 0.00 0.00	24.48 0.00 0.00	20.39 0.00 0.00	21.62 0.00 0.00	19.69 0.00 0.00
NYPA_BRENTWD____GT 24164	19.05 1.54 0.00	16.86 1.31 0.00	12.47 0.89 0.00	10.60 0.74 0.00	14.65 1.17 0.00	17.58 1.54 0.00	23.77 2.53 0.00	21.89 2.52 0.00	25.41 2.58 -4.24	28.89 3.24 -2.87	30.91 3.27 -3.91	32.10 3.40 -4.74	32.37 3.54 -4.06	34.22 3.55 -5.86	35.31 3.63 -6.81	39.02 3.65 -10.73	39.12 3.91 -8.81	36.33 3.51 -8.96	32.17 3.39 -4.92	33.50 3.51 -5.11	32.68 3.45 -4.75	32.02 2.83 -8.79	30.76 2.94 -6.21	21.99 2.28 -0.02
NYPA_GOWANUS____GT5 24156	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
NYPA_GOWANUS____GT6 24157	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01
NYPA_HARLEM__RVR__GT1 24160	19.09 1.58 -0.01	16.91 1.35 -0.01	12.56 0.97 -0.01	10.68 0.81 -0.01	14.60 1.12 -0.01	17.43 1.38 -0.01	23.29 2.04 -0.01	21.48 2.09 -0.01	24.90 2.04 -4.27	31.55 2.53 -6.23	31.55 2.66 -5.16	31.52 2.75 -4.81	33.81 2.90 -6.15	35.59 2.93 -7.86	35.86 3.01 -7.99	36.02 3.01 -8.37	36.09 3.25 -6.44	31.64 2.89 -4.89	29.63 2.84 -2.93	33.08 3.09 -5.11	31.92 2.96 -4.48	27.45 2.34 -4.72	24.16 2.49 -0.06	21.66 1.97 -0.01

NYPA_HARLEM__RVR_GT2 24161	19.09 1.58 -0.01	16.91 1.35 -0.01	12.56 0.97 -0.01	10.68 0.81 -0.01	14.60 1.12 -0.01	17.43 1.38 -0.01	23.29 2.04 -0.01	21.48 2.09 -0.01	24.90 2.04 -4.27	31.55 2.53 -6.23	31.55 2.66 -5.16	31.52 2.75 -4.81	33.81 2.90 -6.15	35.59 2.93 -7.86	35.86 3.01 -7.99	36.02 3.01 -8.37	36.09 3.25 -6.44	31.64 2.89 -4.89	29.63 2.84 -2.93	33.08 3.09 -5.11	31.92 2.96 -4.48	27.45 2.34 -4.72	24.16 2.49 -0.06	21.66 1.97 -0.01
NYPA_KENT____GT 24152	18.99 1.47 -0.01	16.84 1.28 -0.01	12.49 0.90 -0.01	10.62 0.75 -0.01	14.54 1.05 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.62 2.23 -0.02	29.34 2.12 -8.63	31.82 2.67 -6.36	38.76 2.82 -12.21	38.72 2.92 -11.85	39.67 3.10 -11.81	40.35 3.10 -12.44	40.44 3.16 -12.42	40.49 3.18 -12.66	42.12 3.41 -12.31	38.74 3.03 -11.84	37.95 2.98 -11.11	45.67 3.14 -17.65	45.47 3.06 -17.93	37.05 2.49 -14.17	24.28 2.59 -0.07	21.74 2.05 -0.01
NYPA_POUCH1____GT 24155	18.97 1.45 -0.01	16.80 1.24 -0.01	12.48 0.89 -0.01	10.60 0.73 -0.01	14.51 1.02 -0.01	17.33 1.28 -0.01	23.29 2.04 -0.01	21.60 2.21 -0.02	29.33 2.08 -8.66	31.82 2.64 -6.39	43.33 2.80 -16.81	43.32 2.92 -16.44	43.35 3.10 -15.49	43.33 3.10 -15.41	43.33 3.16 -15.31	43.31 3.18 -15.48	47.23 3.43 -17.40	43.30 3.03 -16.40	43.32 2.98 -16.48	58.81 3.14 -30.79	57.13 3.06 -29.59	43.27 2.51 -20.37	24.33 2.64 -0.08	21.76 2.07 -0.01
NYPA_VERNON____GT2 24162	18.95 1.44 -0.01	16.82 1.26 -0.01	12.48 0.89 -0.01	10.62 0.75 -0.01	14.54 1.05 -0.01	17.37 1.32 -0.01	23.31 2.06 -0.01	21.60 2.21 -0.02	29.32 2.10 -8.63	31.77 2.62 -6.36	34.10 2.75 -7.62	34.08 2.87 -7.25	35.93 3.02 -8.14	37.32 3.03 -9.48	37.49 3.08 -9.54	37.60 3.11 -9.85	38.19 3.33 -8.47	34.11 2.96 -7.28	32.51 2.91 -5.74	37.36 3.06 -9.42	36.56 2.99 -9.10	30.79 2.43 -7.97	24.21 2.53 -0.06	21.69 1.99 -0.01
NYPA_VERNON____GT3 24163	18.95 1.44 -0.01	16.82 1.26 -0.01	12.48 0.89 -0.01	10.62 0.75 -0.01	14.54 1.05 -0.01	17.37 1.32 -0.01	23.31 2.06 -0.01	21.60 2.21 -0.02	29.32 2.10 -8.63	31.77 2.62 -6.36	34.10 2.75 -7.62	34.08 2.87 -7.25	35.93 3.02 -8.14	37.32 3.03 -9.48	37.49 3.08 -9.54	37.60 3.11 -9.85	38.19 3.33 -8.47	34.11 2.96 -7.28	32.51 2.91 -5.74	37.36 3.06 -9.42	36.56 2.99 -9.10	30.79 2.43 -7.97	24.21 2.53 -0.06	21.69 1.99 -0.01
NYPA__ASTORIA_CC1 323568	18.95 1.44 -0.01	16.84 1.28 -0.01	12.48 0.89 -0.01	10.62 0.75 -0.01	14.54 1.05 -0.01	17.37 1.32 -0.01	23.31 2.06 -0.01	21.58 2.19 -0.02	29.30 2.08 -8.63	31.75 2.60 -6.36	31.68 2.73 -5.22	31.63 2.83 -4.85	33.96 2.97 -6.22	35.74 3.00 -7.93	35.96 3.06 -8.03	36.10 3.08 -8.38	36.15 3.30 -6.46	31.70 2.94 -4.90	29.68 2.89 -2.93	33.03 3.04 -5.11	31.92 2.96 -4.48	27.52 2.41 -4.73	24.18 2.51 -0.06	21.68 1.99 -0.01
NYPA__ASTORIA_CC2 323569	18.95 1.44 -0.01	16.84 1.28 -0.01	12.48 0.89 -0.01	10.62 0.75 -0.01	14.54 1.05 -0.01	17.37 1.32 -0.01	23.31 2.06 -0.01	21.58 2.19 -0.02	29.30 2.08 -8.63	31.75 2.60 -6.36	31.68 2.73 -5.22	31.63 2.83 -4.85	33.96 2.97 -6.22	35.74 3.00 -7.93	35.96 3.06 -8.03	36.10 3.08 -8.38	36.15 3.30 -6.46	31.70 2.94 -4.90	29.68 2.89 -2.93	33.03 3.04 -5.11	31.92 2.96 -4.48	27.52 2.41 -4.73	24.18 2.51 -0.06	21.68 1.99 -0.01
NYPA__HOLTSVILL 23794	18.94 1.44 0.00	16.78 1.23 0.00	12.44 0.86 0.00	10.57 0.71 0.00	14.61 1.13 0.00	17.53 1.49 0.00	23.70 2.46 0.00	21.80 2.42 0.00	25.30 2.47 -4.24	28.73 3.08 -2.86	30.70 3.06 -3.91	31.91 3.21 -4.74	32.17 3.34 -4.06	34.02 3.35 -5.86	35.11 3.43 -6.81	38.80 3.43 -10.73	38.91 3.70 -8.81	36.16 3.34 -8.96	32.03 3.25 -4.92	33.35 3.36 -5.11	32.54 3.30 -4.75	31.85 2.67 -8.79	30.61 2.79 -6.20	21.83 2.13 -0.02
NYPA__HELLGATE_GT1 24158	19.09 1.58 -0.01	16.91 1.35 -0.01	12.56 0.97 -0.01	10.68 0.81 -0.01	14.60 1.12 -0.01	17.43 1.38 -0.01	23.29 2.04 -0.01	21.48 2.09 -0.01	24.90 2.04 -4.27	31.55 2.53 -6.23	31.55 2.66 -5.16	31.52 2.75 -4.81	33.81 2.90 -6.15	35.59 2.93 -7.86	35.81 2.96 -7.99	36.00 2.98 -8.37	36.04 3.19 -6.44	31.62 2.86 -4.89	29.63 2.84 -2.93	33.08 3.09 -5.11	31.92 2.96 -4.48	27.45 2.34 -4.72	24.16 2.49 -0.06	21.66 1.97 -0.01
NYPA__HELLGATE_GT2 24159	19.09 1.58 -0.01	16.91 1.35 -0.01	12.56 0.97 -0.01	10.68 0.81 -0.01	14.60 1.12 -0.01	17.43 1.38 -0.01	23.29 2.04 -0.01	21.48 2.09 -0.01	24.90 2.04 -4.27	31.55 2.53 -6.23	31.55 2.66 -5.16	31.52 2.75 -4.81	33.81 2.90 -6.15	35.59 2.93 -7.86	35.81 2.96 -7.99	36.00 2.98 -8.37	36.04 3.19 -6.44	31.62 2.86 -4.89	29.63 2.84 -2.93	33.08 3.09 -5.11	31.92 2.96 -4.48	27.45 2.34 -4.72	24.16 2.49 -0.06	21.66 1.97 -0.01
NYS_BARGE__HYD 23848	17.35 -0.16 0.00	15.40 -0.16 0.00	11.50 -0.08 0.00	9.84 -0.02 0.00	13.19 -0.28 0.00	15.45 -0.59 0.00	19.37 -1.87 0.00	18.00 -1.38 0.00	17.75 -1.12 -0.28	21.64 -1.30 -0.15	22.57 -1.40 -0.24	22.92 -1.29 -0.26	23.67 -1.36 -0.27	23.74 -1.46 -0.39	23.73 -1.59 -0.45	23.72 -1.48 -0.56	25.29 -1.53 -0.42	22.85 -1.34 -0.33	22.77 -1.29 -0.19	23.73 -1.49 -0.34	23.43 -1.35 -0.30	19.52 -1.18 -0.31	20.50 -1.12 0.00	18.51 -1.18 0.00
O.H._GEN_BRUCE 24063	17.00 -0.51 0.00	14.81 -0.47 0.27	11.57 -0.28 -0.27	10.70 -0.19 -1.03	11.90 -0.55 1.03	15.11 -0.93 0.00	18.84 -2.40 0.00	17.52 -1.86 0.00	17.38 -1.62 -0.41	20.86 -1.94 0.00	21.87 -2.09 -0.23	22.22 -1.99 -0.26	22.94 -2.08 -0.26	23.00 -2.18 -0.38	23.02 -2.29 -0.44	22.99 -2.19 -0.54	24.51 -2.30 -0.41	22.18 -2.00 -0.32	22.12 -1.93 -0.19	23.00 -2.21 -0.33	22.71 -2.06 -0.29	18.96 -1.73 -0.30	17.09 -1.62 2.90	21.00 -1.59 -2.91
OAK_ORCHARD__HYD 24046	17.40 -0.11 0.00	15.43 -0.12 0.00	11.46 -0.12 0.00	9.80 -0.06 0.00	13.29 -0.19 0.00	15.71 -0.34 0.00	20.24 -1.00 0.00	18.68 -0.70 0.00	18.24 -0.58 -0.23	22.27 -0.64 -0.12	23.30 -0.62 -0.19	23.66 -0.50 -0.21	24.46 -0.52 -0.22	24.55 -0.57 -0.31	24.58 -0.65 -0.36	24.50 -0.59 -0.44	26.18 -0.55 -0.34	23.60 -0.53 -0.26	23.49 -0.52 -0.16	24.53 -0.62 -0.27	24.18 -0.54 -0.24	20.07 -0.57 -0.25	21.06 -0.56 0.00	18.96 -0.73 0.00
OCC_CHEM__DRP 24175	17.07 -0.44 0.00	15.16 -0.39 0.00	11.35 -0.23 0.00	9.72 -0.14 0.00	12.98 -0.50 0.00	15.18 -0.87 0.00	18.88 -2.36 0.00	17.57 -1.80 0.00	17.33 -1.54 -0.28	21.09 -1.85 -0.15	21.95 -2.02 -0.24	22.28 -1.94 -0.27	23.00 -2.03 -0.27	23.07 -2.13 -0.39	23.06 -2.26 -0.46	23.06 -2.14 -0.56	24.55 -2.27 -0.43	22.21 -1.98 -0.33	22.15 -1.91 -0.20	23.06 -2.16 -0.34	22.80 -1.98 -0.30	19.03 -1.67 -0.32	20.06 -1.56 0.00	18.15 -1.54 0.00
OLIN_CORP_DRP 24177	17.28 -0.23 0.00	15.33 -0.22 0.00	11.45 -0.13 0.00	9.81 -0.05 0.00	13.14 -0.34 0.00	15.39 -0.66 0.00	19.24 -2.00 0.00	17.88 -1.49 0.00	17.65 -1.23 -0.29	21.51 -1.44 -0.15	22.41 -1.57 -0.25	22.77 -1.46 -0.27	23.53 -1.51 -0.28	23.58 -1.64 -0.40	23.60 -1.74 -0.47	23.60 -1.63 -0.58	25.15 -1.69 -0.44	22.70 -1.50 -0.34	22.63 -1.43 -0.20	23.59 -1.64 -0.35	23.27 -1.52 -0.31	19.41 -1.30 -0.33	20.39 -1.23 0.00	18.41 -1.28 0.00
ONONDAGA_REF_OCCRA 23987	17.58 0.07 0.00	15.60 0.05 0.00	11.57 -0.01 0.00	9.84 -0.02 0.00	13.48 0.00 0.00	16.03 -0.02 0.00	21.18 -0.06 0.00	19.45 0.08 0.00	18.78 0.02 -0.18	22.93 0.05 -0.09	23.95 0.07 -0.15	24.31 0.19 -0.16	25.10 0.17 -0.17	25.23 0.17 -0.24	25.22 0.07 -0.28	25.09 0.10 -0.35	26.85 0.18 -0.26	24.19 0.12 -0.20	24.08 0.10 -0.12	25.25 0.15 -0.21	24.81 0.15 -0.19	20.61 0.02 -0.20	21.69 0.06 0.00	19.61 -0.08 0.00

ONONDAGA___COGEN 23986	17.53 0.02 0.00	15.55 0.00 0.00	11.56 -0.02 0.00	9.82 -0.04 0.00	13.45 -0.03 0.00	15.98 -0.06 0.00	21.09 -0.15 0.00	19.34 -0.04 0.00	18.68 -0.09 -0.18	22.77 -0.11 -0.10	23.79 -0.09 -0.16	24.15 0.02 -0.17	24.91 -0.02 -0.17	25.04 -0.02 -0.25	25.06 -0.10 -0.29	24.96 -0.05 -0.36	26.67 0.00 -0.27	24.05 -0.02 -0.21	23.94 -0.05 -0.13	25.10 0.00 -0.22	24.67 0.00 -0.19	20.49 -0.10 -0.20	21.60 -0.02 0.00	19.55 -0.14 0.00
ONTARIO___LFGE 23819	17.91 0.40 0.00	15.89 0.34 0.00	11.79 0.21 0.00	10.03 0.17 0.00	13.69 0.22 0.00	16.27 0.22 0.00	21.22 -0.02 0.00	19.59 0.21 0.00	19.01 0.17 -0.26	23.22 0.30 -0.14	24.31 0.36 -0.22	24.75 0.55 -0.24	25.53 0.52 -0.25	25.64 0.47 -0.36	25.68 0.40 -0.42	25.60 0.44 -0.52	27.37 0.58 -0.39	24.67 0.50 -0.30	24.52 0.48 -0.18	25.70 0.50 -0.31	25.27 0.51 -0.28	20.92 0.24 -0.29	21.97 0.35 0.00	19.69 0.00 0.00
OSWEGATCHIE___HYD 24044	17.30 -0.21 0.00	15.38 -0.17 0.00	11.34 -0.24 0.00	9.64 -0.23 0.00	13.32 -0.16 0.00	15.93 -0.11 0.00	21.20 -0.04 0.00	19.26 -0.12 0.00	18.38 -0.20 0.00	22.54 -0.25 0.00	23.37 -0.36 0.00	23.62 -0.34 0.00	24.49 -0.27 0.00	24.56 -0.25 0.00	24.62 -0.25 0.00	24.32 -0.32 0.00	26.00 -0.40 0.00	23.44 -0.43 0.00	23.41 -0.45 0.00	24.71 -0.17 0.00	24.21 -0.27 0.00	20.08 -0.31 0.00	21.25 -0.37 0.00	19.25 -0.43 0.00
OSWEGO___5 23606	17.25 -0.26 0.00	15.32 -0.23 0.00	11.38 -0.20 0.00	9.70 -0.16 0.00	13.25 -0.23 0.00	15.72 -0.32 0.00	20.73 -0.51 0.00	18.99 -0.39 0.00	18.30 -0.43 -0.14	22.32 -0.55 -0.07	23.30 -0.55 -0.12	23.58 -0.50 -0.13	24.37 -0.52 -0.13	24.46 -0.55 -0.19	24.52 -0.57 -0.22	24.38 -0.54 -0.27	26.05 -0.55 -0.21	23.50 -0.53 -0.16	23.43 -0.52 -0.10	24.50 -0.55 -0.17	24.11 -0.51 -0.15	20.05 -0.49 -0.15	21.19 -0.43 0.00	19.25 -0.43 0.00
OSWEGO___6 23613	17.25 -0.26 0.00	15.32 -0.23 0.00	11.38 -0.20 0.00	9.70 -0.16 0.00	13.25 -0.23 0.00	15.72 -0.32 0.00	20.73 -0.51 0.00	18.99 -0.39 0.00	18.30 -0.43 -0.14	22.32 -0.55 -0.07	23.30 -0.55 -0.12	23.58 -0.50 -0.13	24.37 -0.52 -0.13	24.46 -0.55 -0.19	24.52 -0.57 -0.22	24.38 -0.54 -0.27	26.05 -0.55 -0.21	23.50 -0.53 -0.16	23.43 -0.52 -0.10	24.50 -0.55 -0.17	24.11 -0.51 -0.15	20.05 -0.49 -0.15	21.19 -0.43 0.00	19.25 -0.43 0.00
OUTOKUMPU-AB___DRP 24206	17.37 -0.14 0.00	15.41 -0.14 0.00	11.51 -0.07 0.00	9.85 -0.01 0.00	13.21 -0.27 0.00	15.47 -0.58 0.00	19.37 -1.87 0.00	18.02 -1.36 0.00	17.78 -1.10 -0.29	21.67 -1.28 -0.15	22.58 -1.40 -0.25	22.91 -1.32 -0.27	23.66 -1.39 -0.28	23.72 -1.49 -0.40	23.72 -1.62 -0.47	23.72 -1.50 -0.58	25.28 -1.56 -0.44	22.82 -1.38 -0.34	22.75 -1.31 -0.20	23.74 -1.49 -0.35	23.44 -1.35 -0.31	19.55 -1.16 -0.32	20.54 -1.08 0.00	18.53 -1.16 0.00
OXBOW___ 24026	17.26 -0.25 0.00	15.32 -0.23 0.00	11.45 -0.13 0.00	9.80 -0.06 0.00	13.13 -0.35 0.00	15.35 -0.69 0.00	19.18 -2.06 0.00	17.85 -1.53 0.00	17.59 -1.28 -0.29	21.42 -1.53 -0.15	22.26 -1.71 -0.25	22.55 -1.68 -0.27	23.28 -1.76 -0.28	23.35 -1.86 -0.40	23.32 -2.01 -0.46	23.34 -1.87 -0.57	24.88 -1.95 -0.43	22.48 -1.72 -0.33	22.39 -1.67 -0.20	23.42 -1.82 -0.35	23.19 -1.59 -0.30	19.36 -1.35 -0.32	20.35 -1.28 0.00	18.39 -1.30 0.00
PEEKSKILL___ 23653	18.61 1.10 0.00	16.53 0.98 0.00	12.27 0.69 0.00	10.44 0.58 0.00	14.29 0.81 0.00	17.07 1.03 0.00	22.90 1.66 0.00	21.24 1.86 0.00	24.56 1.78 -4.19	27.21 2.21 -2.21	29.64 2.33 -3.58	30.31 2.44 -3.91	31.37 2.60 -4.01	33.20 2.61 -5.78	34.25 2.66 -6.72	35.60 2.69 -8.27	35.55 2.88 -6.27	31.22 2.53 -4.83	29.21 2.46 -2.89	32.52 2.59 -5.04	31.45 2.55 -4.42	27.11 2.06 -4.66	23.76 2.10 -0.05	21.28 1.59 0.00
PGE MADISON___WINDPWR 24146	18.89 1.38 0.00	16.80 1.24 0.00	12.32 0.74 0.00	10.44 0.58 0.00	14.46 0.98 0.00	17.39 1.35 0.00	23.09 1.85 0.00	21.29 1.92 0.00	20.71 1.56 -0.56	25.25 2.17 -0.30	26.49 2.28 -0.48	27.00 2.52 -0.53	27.85 2.55 -0.54	28.15 2.56 -0.78	28.24 2.46 -0.91	28.23 2.46 -1.12	30.07 2.82 -0.85	26.93 2.41 -0.65	26.54 2.29 -0.39	28.23 2.66 -0.68	27.60 2.52 -0.60	22.77 1.75 -0.63	23.38 1.75 -0.01	20.73 1.04 0.00
PIERCEFIELD___HYD 23852	16.88 -0.63 0.00	15.02 -0.53 0.00	11.09 -0.49 0.00	9.42 -0.44 0.00	13.03 -0.44 0.00	15.56 -0.48 0.00	20.71 -0.53 0.00	18.58 -0.79 0.01	17.77 -0.82 0.00	21.81 -0.98 0.00	22.56 -1.16 0.00	22.71 -1.25 0.00	23.55 -1.21 0.00	23.62 -1.19 0.00	23.72 -1.14 0.00	23.41 -1.23 0.00	24.89 -1.50 0.00	22.53 -1.34 0.00	22.55 -1.31 0.00	23.74 -1.14 0.00	23.28 -1.20 0.00	19.43 -0.96 0.00	20.56 -1.06 0.00	18.82 -0.87 0.00
PINELAWN_CC_1 323563	19.07 1.56 0.00	16.87 1.32 0.00	12.48 0.90 0.00	10.60 0.74 0.00	14.62 1.15 0.00	17.55 1.51 0.00	23.70 2.46 0.00	21.88 2.50 0.00	25.19 2.36 -4.24	28.62 2.94 -2.89	30.65 3.01 -3.91	31.83 3.14 -4.74	32.10 3.27 -4.06	33.99 3.32 -5.86	34.99 3.31 -6.81	38.70 3.33 -10.73	38.77 3.56 -8.81	35.97 3.15 -8.96	31.91 3.13 -4.92	33.26 3.26 -5.11	32.46 3.23 -4.75	31.77 2.59 -8.79	30.53 2.70 -6.21	22.01 2.30 -0.02
PJM_GEN_KEystone 24065	17.60 0.09 0.00	15.82 0.54 0.27	12.33 0.47 -0.27	11.30 0.41 -1.03	12.97 0.53 1.03	16.65 0.61 0.00	22.03 0.79 0.00	20.35 0.97 0.00	21.71 -0.41 -3.53	25.97 1.30 -1.88	27.71 1.35 -2.63	28.21 1.49 -2.77	29.34 1.58 -2.99	30.56 1.56 -4.19	31.18 1.59 -4.72	30.61 0.35 -5.61	32.44 2.82 -4.27	28.70 1.55 -3.28	27.33 1.50 -1.96	29.85 1.54 -3.42	29.00 1.52 -3.00	24.76 1.20 -3.16	20.00 1.25 2.87	23.44 0.85 -2.91
PJM_GEN_NEPTUNE_PROXY 323594	18.84 1.33 0.00	16.43 1.15 0.27	12.63 0.78 -0.27	11.52 0.63 -1.03	13.45 1.00 1.03	17.34 1.30 0.00	23.41 2.17 0.00	21.58 2.21 0.00	25.20 2.23 -4.38	28.25 2.76 -2.70	30.46 2.82 -3.91	31.64 2.95 -4.74	31.85 3.02 -4.06	33.77 3.10 -5.86	34.84 3.16 -6.81	38.55 3.18 -10.73	38.62 3.41 -8.81	35.83 3.01 -8.96	31.72 2.94 -4.92	33.06 3.06 -5.11	32.24 3.01 -4.75	31.61 2.43 -8.79	27.47 2.55 -3.30	24.62 2.01 -2.92
PLEASANTVLY___LBMP 24000	18.56 1.05 0.00	16.47 0.92 0.00	12.24 0.66 0.00	10.41 0.55 0.00	14.25 0.77 0.00	17.01 0.96 0.00	22.79 1.55 0.00	21.10 1.72 0.00	24.66 1.64 -4.44	27.19 2.05 -2.34	29.66 2.14 -3.80	30.33 2.23 -4.14	31.37 2.35 -4.25	33.30 2.36 -6.13	34.41 2.41 -7.13	35.83 2.42 -8.77	35.64 2.59 -6.65	31.28 2.29 -5.12	29.17 2.24 -3.07	32.57 2.34 -5.35	31.47 2.30 -4.69	27.20 1.88 -4.94	23.61 1.95 -0.05	21.20 1.52 0.00
POLETTI___ 23519	18.86 1.35 0.00	16.73 1.18 0.00	12.41 0.83 0.00	10.55 0.69 0.00	14.45 0.97 0.00	17.26 1.22 0.00	23.19 1.95 0.00	21.52 2.13 -0.02	29.13 2.04 -8.50	31.56 2.53 -6.24	31.56 2.66 -5.17	31.56 2.78 -4.82	33.84 2.92 -6.16	35.60 2.93 -7.86	35.85 2.98 -8.00	36.03 3.01 -8.38	36.07 3.22 -6.45	31.60 2.84 -4.90	29.59 2.79 -2.93	32.90 2.91 -5.11	31.84 2.89 -4.48	27.48 2.37 -4.73	24.12 2.44 -0.06	21.60 1.91 0.00
PORT_JEFF_3 23555	19.07 1.56 0.00	16.89 1.34 0.00	12.52 0.94 0.00	10.62 0.76 0.00	14.70 1.23 0.00	17.65 1.60 0.00	23.85 2.61 0.00	21.95 2.58 0.00	25.43 2.60 -4.24	28.89 3.24 -2.86	30.82 3.18 -3.91	32.03 3.33 -4.74	32.32 3.49 -4.06	34.19 3.52 -5.86	35.28 3.61 -6.81	38.97 3.60 -10.73	39.09 3.88 -8.81	36.38 3.56 -8.96	32.22 3.44 -4.92	33.58 3.58 -5.11	32.76 3.52 -4.75	32.02 2.83 -8.79	30.76 2.94 -6.20	21.97 2.26 -0.02



PORT_JEFF_4 23616	19.07 1.56 0.00	16.89 1.34 0.00	12.52 0.94 0.00	10.62 0.76 0.00	14.70 1.23 0.00	17.65 1.60 0.00	23.85 2.61 0.00	21.95 2.58 0.00	25.43 2.60 -4.24	28.89 3.24 -2.86	30.82 3.18 -3.91	32.03 3.33 -4.74	32.32 3.49 -4.06	34.19 3.52 -5.86	35.28 3.61 -6.81	38.97 3.60 -10.73	39.09 3.88 -8.81	36.38 3.56 -8.96	32.22 3.44 -4.92	33.58 3.58 -5.11	32.76 3.52 -4.75	32.02 2.83 -8.79	30.76 2.94 -6.20	21.97 2.26 -0.02
PORT_JEFF_IC 23713	19.12 1.61 0.00	16.92 1.37 0.00	12.54 0.96 0.00	10.64 0.78 0.00	14.73 1.25 0.00	17.68 1.64 0.00	23.92 2.68 0.00	21.99 2.62 0.00	25.47 2.64 -4.24	28.96 3.30 -2.86	30.77 3.13 -3.91	32.03 3.33 -4.74	32.32 3.49 -4.06	34.17 3.50 -5.86	35.28 3.61 -6.81	38.97 3.60 -10.73	39.09 3.88 -8.81	36.50 3.68 -8.96	32.31 3.53 -4.92	33.68 3.68 -5.11	32.85 3.62 -4.75	32.10 2.92 -8.79	30.83 3.00 -6.20	22.01 2.30 -0.02
PPL PILGRIM_ST_GT1 24216	19.05 1.54 0.00	16.86 1.31 0.00	12.47 0.89 0.00	10.60 0.74 0.00	14.65 1.17 0.00	17.58 1.54 0.00	23.77 2.53 0.00	21.89 2.52 0.00	25.41 2.58 -4.24	28.89 3.24 -2.87	30.91 3.27 -3.91	32.10 3.40 -4.74	32.37 3.54 -4.06	34.22 3.55 -5.86	35.31 3.63 -6.81	39.02 3.65 -10.73	39.12 3.91 -8.81	36.33 3.51 -8.96	32.17 3.39 -4.92	33.50 3.51 -5.11	32.68 3.45 -4.75	32.02 2.83 -8.79	30.76 2.94 -6.21	21.99 2.28 -0.02
PPL PILGRIM_ST_GT2 24217	19.05 1.54 0.00	16.86 1.31 0.00	12.47 0.89 0.00	10.60 0.74 0.00	14.65 1.17 0.00	17.58 1.54 0.00	23.77 2.53 0.00	21.89 2.52 0.00	25.41 2.58 -4.24	28.89 3.24 -2.87	30.91 3.27 -3.91	32.10 3.40 -4.74	32.37 3.54 -4.06	34.22 3.55 -5.86	35.31 3.63 -6.81	39.02 3.65 -10.73	39.12 3.91 -8.81	36.33 3.51 -8.96	32.17 3.39 -4.92	33.50 3.51 -5.11	32.68 3.45 -4.75	32.02 2.83 -8.79	30.76 2.94 -6.21	21.99 2.28 -0.02
PPL_SHRM_GT3 24213	18.94 1.44 0.00	16.80 1.24 0.00	12.51 0.93 0.00	10.63 0.77 0.00	14.70 1.23 0.00	17.65 1.60 0.00	23.87 2.63 0.00	21.87 2.50 0.00	25.30 2.47 -4.24	28.68 3.03 -2.86	30.65 3.01 -3.91	31.88 3.19 -4.74	32.19 3.37 -4.06	34.04 3.37 -5.86	35.13 3.46 -6.81	38.85 3.47 -10.73	38.96 3.75 -8.81	36.21 3.39 -8.96	32.03 3.25 -4.92	33.40 3.41 -5.11	32.56 3.33 -4.75	31.85 2.67 -8.79	30.53 2.70 -6.20	21.73 2.03 -0.02
PPL_SHRM_GT4 24214	18.94 1.44 0.00	16.80 1.24 0.00	12.51 0.93 0.00	10.63 0.77 0.00	14.70 1.23 0.00	17.65 1.60 0.00	23.87 2.63 0.00	21.87 2.50 0.00	25.30 2.47 -4.24	28.68 3.03 -2.86	30.65 3.01 -3.91	31.88 3.19 -4.74	32.19 3.37 -4.06	34.04 3.37 -5.86	35.13 3.46 -6.81	38.85 3.47 -10.73	38.96 3.75 -8.81	36.21 3.39 -8.96	32.03 3.25 -4.92	33.40 3.41 -5.11	32.56 3.33 -4.75	31.85 2.67 -8.79	30.53 2.70 -6.20	21.73 2.03 -0.02
PROJECT___ORANGE 1 24174	17.51 0.00 0.00	15.54 -0.02 0.00	11.53 -0.05 0.00	9.82 -0.04 0.00	13.42 -0.05 0.00	15.95 -0.10 0.00	21.05 -0.19 0.00	19.32 -0.06 0.00	18.65 -0.09 -0.16	22.78 -0.09 -0.08	23.79 -0.07 -0.13	24.15 0.05 -0.15	24.94 0.02 -0.15	25.03 0.00 -0.22	25.04 -0.07 -0.25	24.91 -0.05 -0.31	26.63 0.00 -0.23	24.02 -0.02 -0.18	23.92 -0.05 -0.11	25.05 -0.02 -0.19	24.62 -0.02 -0.17	20.44 -0.12 -0.17	21.56 -0.06 0.00	19.51 -0.18 0.00
PROJECT___ORANGE 2 24166	17.51 0.00 0.00	15.54 -0.02 0.00	11.53 -0.05 0.00	9.82 -0.04 0.00	13.42 -0.05 0.00	15.95 -0.10 0.00	21.05 -0.19 0.00	19.32 -0.06 0.00	18.65 -0.09 -0.16	22.78 -0.09 -0.08	23.79 -0.07 -0.13	24.15 0.05 -0.15	24.94 0.02 -0.15	25.03 0.00 -0.22	25.04 -0.07 -0.25	24.91 -0.05 -0.31	26.63 0.00 -0.23	24.02 -0.02 -0.18	23.92 -0.05 -0.11	25.05 -0.02 -0.19	24.62 -0.02 -0.17	20.44 -0.12 -0.17	21.56 -0.06 0.00	19.51 -0.18 0.00
PYRITES___HYD 24023	16.95 -0.56 0.00	15.09 -0.47 0.00	11.13 -0.45 0.00	9.44 -0.42 0.00	13.09 -0.39 0.00	15.66 -0.39 0.00	20.84 -0.40 0.00	18.69 -0.68 0.01	17.88 -0.71 0.00	21.97 -0.82 0.00	22.73 -1.00 0.00	22.90 -1.05 0.00	23.72 -1.04 0.00	23.82 -0.99 0.00	23.90 -0.97 0.00	23.59 -1.06 0.00	25.08 -1.32 0.00	22.70 -1.17 0.00	22.69 -1.17 0.00	23.89 -1.00 0.00	23.45 -1.03 0.00	19.53 -0.86 0.00	20.65 -0.97 0.00	18.88 -0.81 0.00
RAMAPO___LBMP 323565	18.63 1.12 0.00	16.53 0.98 0.00	12.27 0.69 0.00	10.44 0.58 0.00	14.30 0.82 0.00	17.07 1.03 0.00	22.88 1.64 0.00	21.20 1.82 0.00	24.39 1.75 -4.05	27.12 2.19 -2.14	29.50 2.30 -3.47	30.13 2.40 -3.78	31.19 2.55 -3.88	32.99 2.58 -5.60	34.01 2.64 -6.51	35.31 2.66 -8.00	35.32 2.85 -6.07	31.04 2.51 -4.67	29.09 2.43 -2.80	32.30 2.54 -4.88	31.26 2.50 -4.28	26.92 2.02 -4.51	23.74 2.08 -0.05	21.26 1.58 0.00
RANKINE____ 23646	17.28 -0.23 0.00	15.33 -0.22 0.00	11.44 -0.14 0.00	9.80 -0.06 0.00	13.14 -0.34 0.00	15.40 -0.64 0.00	19.33 -1.91 0.00	17.98 -1.40 0.00	17.73 -1.17 -0.31	21.61 -1.34 -0.16	22.54 -1.45 -0.27	22.90 -1.34 -0.29	23.67 -1.39 -0.30	23.75 -1.49 -0.43	23.75 -1.62 -0.50	23.80 -1.45 -0.61	25.33 -1.53 -0.46	22.86 -1.36 -0.36	22.76 -1.31 -0.21	23.74 -1.52 -0.37	23.41 -1.40 -0.33	19.51 -1.22 -0.35	20.45 -1.17 0.00	18.47 -1.22 0.00
RAVENSWOOD_GT2_1 24244	18.86 1.35 0.00	16.73 1.18 0.00	12.41 0.83 0.00	10.56 0.70 0.00	14.46 0.98 0.00	17.28 1.24 0.00	23.19 1.95 0.00	21.52 2.13 -0.02	29.28 2.06 -8.63	31.73 2.58 -6.36	31.65 2.70 -5.22	31.61 2.80 -4.85	33.96 2.97 -6.22	35.72 2.98 -7.93	35.94 3.03 -8.03	36.08 3.06 -8.38	36.13 3.27 -6.46	31.65 2.89 -4.90	29.61 2.82 -2.93	32.95 2.96 -5.11	31.87 2.91 -4.48	27.48 2.37 -4.73	24.12 2.44 -0.06	21.58 1.89 0.00
RAVENSWOOD_GT2_2 24245	18.86 1.35 0.00	16.73 1.18 0.00	12.41 0.83 0.00	10.56 0.70 0.00	14.46 0.98 0.00	17.28 1.24 0.00	23.19 1.95 0.00	21.52 2.13 -0.02	29.28 2.06 -8.63	31.73 2.58 -6.36	31.65 2.70 -5.22	31.61 2.80 -4.85	33.96 2.97 -6.22	35.72 2.98 -7.93	35.94 3.03 -8.03	36.08 3.06 -8.38	36.13 3.27 -6.46	31.65 2.89 -4.90	29.61 2.82 -2.93	32.95 2.96 -5.11	31.87 2.91 -4.48	27.48 2.37 -4.73	24.12 2.44 -0.06	21.58 1.89 0.00
RAVENSWOOD_GT2_3 24246	18.87 1.37 0.00	16.75 1.20 0.00	12.42 0.85 0.00	10.57 0.71 0.00	14.46 0.98 0.00	17.28 1.24 0.00	23.22 1.98 0.00	21.54 2.15 -0.02	29.30 2.08 -8.63	31.75 2.60 -6.36	31.68 2.73 -5.22	31.63 2.83 -4.85	33.98 3.00 -6.22	35.74 3.00 -7.93	35.96 3.06 -8.03	36.10 3.08 -8.38	36.15 3.30 -6.46	31.68 2.91 -4.90	29.63 2.84 -2.93	32.95 2.96 -5.11	31.89 2.94 -4.48	27.50 2.39 -4.73	24.14 2.46 -0.06	21.60 1.91 0.00
RAVENSWOOD_GT2_4 24247	18.87 1.37 0.00	16.75 1.20 0.00	12.42 0.85 0.00	10.57 0.71 0.00	14.46 0.98 0.00	17.28 1.24 0.00	23.22 1.98 0.00	21.54 2.15 -0.02	29.30 2.08 -8.63	31.75 2.60 -6.36	31.68 2.73 -5.22	31.63 2.83 -4.85	33.98 3.00 -6.22	35.74 3.00 -7.93	35.96 3.06 -8.03	36.10 3.08 -8.38	36.15 3.30 -6.46	31.68 2.91 -4.90	29.63 2.84 -2.93	32.95 2.96 -5.11	31.89 2.94 -4.48	27.50 2.39 -4.73	24.14 2.46 -0.06	21.60 1.91 0.00
RAVENSWOOD_GT3_1 24248	18.86 1.35 0.00	16.73 1.18 0.00	12.41 0.83 0.00	10.56 0.70 0.00	14.46 0.98 0.00	17.28 1.24 0.00	23.19 1.95 0.00	21.54 2.15 -0.02	29.28 2.06 -8.63	31.73 2.58 -6.36	31.65 2.70 -5.22	31.61 2.80 -4.85	33.96 2.97 -6.22	35.72 2.98 -7.93	35.94 3.03 -8.03	36.08 3.06 -8.38	36.13 3.27 -6.46	31.65 2.89 -4.90	29.61 2.82 -2.93	32.93 2.94 -5.11	31.87 2.91 -4.48	27.48 2.37 -4.73	24.12 2.44 -0.06	21.58 1.89 0.00

RAVENSWOOD_GT3_2 24249	18.86 1.35 0.00	16.73 1.18 0.00	12.41 0.83 0.00	10.56 0.70 0.00	14.46 0.98 0.00	17.28 1.24 0.00	23.19 1.95 0.00	21.54 2.15 -0.02	29.28 2.06 -8.63	31.73 2.58 -6.36	31.65 2.70 -5.22	31.61 2.80 -4.85	33.96 2.97 -6.22	35.72 2.98 -7.93	35.94 3.03 -8.03	36.08 3.06 -8.38	36.13 3.27 -6.46	31.65 2.89 -4.90	29.61 2.82 -2.93	32.93 2.94 -5.11	31.87 2.91 -4.48	27.48 2.37 -4.73	24.12 2.44 -0.06	21.58 1.89 0.00
RAVENSWOOD_GT3_3 24250	18.89 1.38 0.00	16.77 1.21 0.00	12.42 0.85 0.00	10.57 0.71 0.00	14.47 1.00 0.00	17.29 1.25 0.00	23.22 1.98 0.00	21.56 2.17 -0.02	29.32 2.10 -8.63	31.77 2.62 -6.36	31.70 2.75 -5.22	31.66 2.85 -4.85	34.01 3.02 -6.22	35.76 3.03 -7.93	35.98 3.08 -8.03	36.13 3.11 -8.38	36.18 3.33 -6.46	31.70 2.94 -4.90	29.66 2.86 -2.93	32.98 2.99 -5.11	31.92 2.96 -4.48	27.52 2.41 -4.73	24.16 2.49 -0.06	21.62 1.93 0.00
RAVENSWOOD_GT3_4 24251	18.89 1.38 0.00	16.77 1.21 0.00	12.42 0.85 0.00	10.57 0.71 0.00	14.47 1.00 0.00	17.29 1.25 0.00	23.22 1.98 0.00	21.56 2.17 -0.02	29.32 2.10 -8.63	31.77 2.62 -6.36	31.70 2.75 -5.22	31.66 2.85 -4.85	34.01 3.02 -6.22	35.76 3.03 -7.93	35.98 3.08 -8.03	36.13 3.11 -8.38	36.18 3.33 -6.46	31.70 2.94 -4.90	29.66 2.86 -2.93	32.98 2.99 -5.11	31.92 2.96 -4.48	27.52 2.41 -4.73	24.16 2.49 -0.06	21.62 1.93 0.00
RAVENSWOOD_GT_1 23729	18.95 1.44 -0.01	16.82 1.26 -0.01	12.48 0.89 -0.01	10.62 0.75 -0.01	14.54 1.05 -0.01	17.37 1.32 -0.01	23.31 2.06 -0.01	21.60 2.21 -0.02	29.32 2.10 -8.63	31.77 2.62 -6.36	34.10 2.75 -7.62	34.08 2.87 -7.25	35.93 3.02 -8.14	37.32 3.03 -9.48	37.49 3.08 -9.54	37.60 3.11 -9.85	38.19 3.33 -8.47	34.11 2.96 -7.28	32.51 2.91 -5.74	37.36 3.06 -9.42	36.56 2.99 -9.10	30.79 2.43 -7.97	24.21 2.53 -0.06	21.69 1.99 -0.01
RAVENSWOOD_GT_10 24258	18.86 1.35 0.00	16.73 1.18 0.00	12.41 0.83 0.00	10.56 0.70 0.00	14.46 0.98 0.00	17.28 1.24 0.00	23.19 1.95 0.00	21.52 2.13 -0.02	29.28 2.06 -8.63	31.73 2.58 -6.36	31.93 2.70 -5.50	31.88 2.80 -5.13	34.18 2.97 -6.44	35.89 2.98 -8.11	36.11 3.03 -8.21	36.25 3.06 -8.55	36.36 3.27 -6.69	31.93 2.89 -5.17	29.93 2.82 -3.26	33.43 2.94 -5.61	32.40 2.91 -5.01	27.86 2.37 -5.10	24.12 2.44 -0.06	21.58 1.89 0.00
RAVENSWOOD_GT_11 24259	18.86 1.35 0.00	16.73 1.18 0.00	12.41 0.83 0.00	10.56 0.70 0.00	14.46 0.98 0.00	17.28 1.24 0.00	23.19 1.95 0.00	21.52 2.13 -0.02	29.28 2.06 -8.63	31.73 2.58 -6.36	31.93 2.70 -5.50	31.88 2.80 -5.13	34.18 2.97 -6.44	35.89 2.98 -8.11	36.11 3.03 -8.21	36.25 3.06 -8.55	36.36 3.27 -6.69	31.93 2.89 -5.17	29.93 2.82 -3.26	33.43 2.94 -5.61	32.40 2.91 -5.01	27.86 2.37 -5.10	24.12 2.44 -0.06	21.58 1.89 0.00
RAVENSWOOD_GT_4 24252	18.83 1.33 0.00	16.71 1.17 0.00	12.40 0.82 0.00	10.55 0.69 0.00	14.44 0.97 0.00	17.26 1.22 0.00	23.17 1.93 0.00	21.52 2.13 -0.02	29.26 2.04 -8.63	31.73 2.58 -6.36	33.46 2.68 -7.05	33.44 2.80 -6.68	35.42 2.97 -7.68	36.90 2.98 -9.11	37.08 3.03 -9.18	37.20 3.06 -9.50	37.66 3.27 -7.99	33.47 2.89 -6.72	31.75 2.82 -5.07	36.21 2.94 -8.39	35.39 2.91 -8.00	29.95 2.37 -7.20	24.10 2.42 -0.06	21.55 1.87 0.00
RAVENSWOOD_GT_5 24254	18.83 1.33 0.00	16.71 1.17 0.00	12.40 0.82 0.00	10.55 0.69 0.00	14.44 0.97 0.00	17.26 1.22 0.00	23.17 1.93 0.00	21.52 2.13 -0.02	29.26 2.04 -8.63	31.73 2.58 -6.36	33.46 2.68 -7.05	33.44 2.80 -6.68	35.42 2.97 -7.68	36.90 2.98 -9.11	37.08 3.03 -9.18	37.20 3.06 -9.50	37.66 3.27 -7.99	33.47 2.89 -6.72	31.75 2.82 -5.07	36.21 2.94 -8.39	35.39 2.91 -8.00	29.95 2.37 -7.20	24.10 2.42 -0.06	21.55 1.87 0.00
RAVENSWOOD_GT_6 24253	18.83 1.33 0.00	16.71 1.17 0.00	12.40 0.82 0.00	10.55 0.69 0.00	14.44 0.97 0.00	17.26 1.22 0.00	23.17 1.93 0.00	21.52 2.13 -0.02	29.26 2.04 -8.63	31.73 2.58 -6.36	33.46 2.68 -7.05	33.44 2.80 -6.68	35.42 2.97 -7.68	36.90 2.98 -9.11	37.08 3.03 -9.18	37.20 3.06 -9.50	37.66 3.27 -7.99	33.47 2.89 -6.72	31.75 2.82 -5.07	36.21 2.94 -8.39	35.39 2.91 -8.00	29.95 2.37 -7.20	24.10 2.42 -0.06	21.55 1.87 0.00
RAVENSWOOD_GT_7 24255	18.83 1.33 0.00	16.71 1.17 0.00	12.40 0.82 0.00	10.55 0.69 0.00	14.44 0.97 0.00	17.26 1.22 0.00	23.17 1.93 0.00	21.52 2.13 -0.02	29.26 2.04 -8.63	31.73 2.58 -6.36	33.46 2.68 -7.05	33.44 2.80 -6.68	35.42 2.97 -7.68	36.90 2.98 -9.11	37.08 3.03 -9.18	37.20 3.06 -9.50	37.66 3.27 -7.99	33.47 2.89 -6.72	31.75 2.82 -5.07	36.21 2.94 -8.39	35.39 2.91 -8.00	29.95 2.37 -7.20	24.10 2.42 -0.06	21.55 1.87 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.86 1.35 0.00	16.73 1.18 0.00	12.41 0.83 0.00	10.56 0.70 0.00	14.46 0.98 0.00	17.28 1.24 0.00	23.19 1.95 0.00	21.52 2.13 -0.02	29.28 2.06 -8.63	31.73 2.58 -6.36	31.93 2.70 -5.50	31.88 2.80 -5.13	34.18 2.97 -6.44	35.89 2.98 -8.11	36.11 3.03 -8.21	36.25 3.06 -8.55	36.36 3.27 -6.69	31.93 2.89 -5.17	29.93 2.82 -3.26	33.43 2.94 -5.61	32.40 2.91 -5.01	27.86 2.37 -5.10	24.12 2.44 -0.06	21.58 1.89 0.00
RAVENSWOOD_GT_9 24257	18.86 1.35 0.00	16.73 1.18 0.00	12.41 0.83 0.00	10.56 0.70 0.00	14.46 0.98 0.00	17.28 1.24 0.00	23.19 1.95 0.00	21.52 2.13 -0.02	29.28 2.06 -8.63	31.73 2.58 -6.36	31.93 2.70 -5.50	31.88 2.80 -5.13	34.18 2.97 -6.44	35.89 2.98 -8.11	36.11 3.03 -8.21	36.25 3.06 -8.55	36.36 3.27 -6.69	31.93 2.89 -5.17	29.93 2.82 -3.26	33.43 2.94 -5.61	32.40 2.91 -5.01	27.86 2.37 -5.10	24.12 2.44 -0.06	21.58 1.89 0.00
RAVENSWOOD___1 23533	18.95 1.44 -0.01	16.82 1.26 -0.01	12.48 0.89 -0.01	10.62 0.75 -0.01	14.52 1.04 -0.01	17.35 1.30 -0.01	23.29 2.04 -0.01	21.60 2.21 -0.02	29.32 2.10 -8.63	31.77 2.62 -6.36	31.70 2.75 -5.22	31.66 2.85 -4.85	34.01 3.02 -6.22	35.76 3.03 -7.93	35.98 3.08 -8.03	36.13 3.11 -8.38	36.18 3.33 -6.46	31.72 2.96 -4.90	29.70 2.91 -2.93	33.03 3.04 -5.11	31.94 2.99 -4.48	27.54 2.43 -4.73	24.20 2.53 -0.06	21.68 1.99 -0.01
RAVENSWOOD___2 23534	18.95 1.44 -0.01	16.82 1.26 -0.01	12.48 0.89 -0.01	10.61 0.74 -0.01	14.52 1.04 -0.01	17.35 1.30 -0.01	23.29 2.04 -0.01	21.58 2.19 -0.02	29.32 2.10 -8.63	31.77 2.62 -6.36	31.70 2.75 -5.22	31.66 2.85 -4.85	34.01 3.02 -6.22	35.76 3.03 -7.93	35.98 3.08 -8.03	36.13 3.11 -8.38	36.18 3.33 -6.46	31.72 2.96 -4.90	29.68 2.89 -2.93	33.03 3.04 -5.11	31.92 2.96 -4.48	27.54 2.43 -4.73	24.20 2.53 -0.06	21.68 1.99 -0.01
RAVENSWOOD___3 23535	18.86 1.35 0.00	16.73 1.18 0.00	12.41 0.83 0.00	10.56 0.70 0.00	14.46 0.98 0.00	17.28 1.24 0.00	23.19 1.95 0.00	21.54 2.15 -0.02	29.28 2.06 -8.63	31.73 2.58 -6.36	31.65 2.70 -5.22	31.63 2.83 -4.85	33.96 2.97 -6.22	35.72 2.98 -7.93	35.94 3.03 -8.03	36.08 3.06 -8.38	36.13 3.27 -6.46	31.65 2.89 -4.90	29.61 2.82 -2.93	32.95 2.96 -5.11	31.87 2.91 -4.48	27.48 2.37 -4.73	24.12 2.44 -0.06	21.58 1.89 0.00
RAVENSWOOD___4 23820	18.95 1.44 -0.01	16.82 1.26 -0.01	12.47 0.88 -0.01	10.61 0.74 -0.01	14.52 1.04 -0.01	17.35 1.30 -0.01	23.29 2.04 -0.01	21.58 2.19 -0.02	29.32 2.10 -8.63	31.75 2.60 -6.36	29.33 2.75 -2.86	29.29 2.85 -2.48	32.09 3.00 -4.33	34.24 3.03 -6.40	34.50 3.08 -6.55	34.68 3.11 -6.93	34.20 3.33 -4.47	29.37 2.96 -2.55	26.91 2.89 -0.17	28.79 3.04 -0.87	27.36 2.96 0.08	24.33 2.41 -1.53	24.20 2.53 -0.05	21.66 1.97 -0.01

RCPL_TRUST___DRP 24196	18.87 1.37 0.00	16.73 1.18 0.00	12.41 0.83 0.00	10.56 0.70 0.00	14.46 0.98 0.00	17.28 1.24 0.00	23.19 1.95 0.00	21.56 2.17 -0.02	29.04 2.10 -8.35	31.51 2.62 -6.10	31.60 2.75 -5.12	31.62 2.87 -4.79	33.87 3.02 -6.08	35.63 3.03 -7.79	35.91 3.08 -7.96	36.13 3.11 -8.38	36.17 3.33 -6.45	31.70 2.94 -4.90	29.63 2.84 -2.93	32.98 2.99 -5.11	31.89 2.94 -4.48	27.50 2.39 -4.73	24.12 2.44 -0.06	21.58 1.89 0.00
RENSSELAER___COGEN 23796	18.09 0.58 0.00	16.07 0.51 0.00	12.03 0.45 0.00	10.23 0.36 0.00	13.96 0.49 0.00	16.64 0.59 0.00	22.17 0.93 0.00	20.48 1.10 0.00	24.97 1.06 -5.33	26.90 1.30 -2.81	29.64 1.35 -4.56	30.29 1.37 -4.97	31.30 1.44 -5.10	33.61 1.44 -7.36	34.84 1.42 -8.56	36.57 1.40 -10.52	35.88 1.50 -7.98	31.37 1.36 -6.14	28.88 1.34 -3.68	32.69 1.39 -6.42	31.50 1.40 -5.63	27.48 1.16 -5.93	22.96 1.28 -0.06	20.71 1.02 0.00
REVERE_CPPR_DRP 24186	18.03 0.53 0.00	16.02 0.47 0.00	11.83 0.25 0.00	10.02 0.16 0.00	13.85 0.38 0.00	16.56 0.51 0.00	21.96 0.72 0.00	20.29 0.91 0.00	19.31 0.72 0.00	23.82 1.03 0.00	24.82 1.09 0.00	25.15 1.20 0.00	26.00 1.24 0.00	26.05 1.24 0.00	25.89 1.02 0.00	25.66 1.01 0.00	27.56 1.16 0.00	24.80 0.93 0.00	24.72 0.86 0.00	25.98 1.09 0.00	25.48 1.00 0.00	21.04 0.65 0.00	22.31 0.69 0.00	20.06 0.37 0.00
ROCHESTER_9_IC 23652	17.56 0.05 0.00	15.55 0.00 0.00	11.57 -0.01 0.00	9.87 0.01 0.00	13.40 -0.08 0.00	15.87 -0.18 0.00	20.45 -0.79 0.00	18.87 -0.50 0.00	18.44 -0.37 -0.22	22.54 -0.36 -0.12	23.59 -0.33 -0.19	24.00 -0.17 -0.21	24.80 -0.17 -0.21	24.90 -0.22 -0.31	24.93 -0.30 -0.36	24.84 -0.25 -0.44	26.52 -0.21 -0.33	23.88 -0.24 -0.26	23.78 -0.24 -0.15	24.83 -0.32 -0.27	24.47 -0.24 -0.24	20.27 -0.37 -0.25	21.27 -0.35 0.00	19.12 -0.57 0.00
ROSETON___1 23587	18.52 1.02 0.00	16.45 0.90 0.00	12.23 0.65 0.00	10.40 0.54 0.00	14.23 0.75 0.00	16.99 0.95 0.00	22.75 1.51 0.00	21.06 1.69 0.00	24.40 1.60 -4.21	27.00 1.98 -2.22	29.42 2.09 -3.61	30.07 2.18 -3.93	31.10 2.30 -4.03	32.94 2.31 -5.82	33.99 2.36 -6.77	35.33 2.37 -8.32	35.24 2.53 -6.31	30.97 2.24 -4.86	28.97 2.20 -2.91	32.25 2.29 -5.07	31.18 2.25 -4.45	26.91 1.84 -4.68	23.57 1.90 -0.05	21.14 1.46 0.00
ROSETON___2 23588	18.52 1.02 0.00	16.45 0.90 0.00	12.23 0.65 0.00	10.40 0.54 0.00	14.23 0.75 0.00	16.99 0.95 0.00	22.75 1.51 0.00	21.06 1.69 0.00	24.40 1.60 -4.21	27.00 1.98 -2.22	29.42 2.09 -3.61	30.07 2.18 -3.93	31.10 2.30 -4.03	32.94 2.31 -5.82	33.99 2.36 -6.77	35.33 2.37 -8.32	35.24 2.53 -6.31	30.97 2.24 -4.86	28.97 2.20 -2.91	32.25 2.29 -5.07	31.18 2.25 -4.45	26.91 1.84 -4.68	23.57 1.90 -0.05	21.14 1.46 0.00
RUSSELL___1 23602	17.68 0.18 0.00	15.65 0.09 0.00	11.59 0.01 0.00	9.95 0.09 0.00	13.49 0.01 0.00	16.04 0.00 0.00	20.79 -0.45 0.00	19.22 -0.16 0.00	18.88 0.07 -0.22	23.14 0.23 -0.12	24.22 0.31 -0.19	24.66 0.50 -0.21	25.47 0.50 -0.21	25.59 0.47 -0.31	25.57 0.35 -0.36	25.48 0.39 -0.44	27.28 0.55 -0.33	24.48 0.36 -0.25	24.35 0.33 -0.15	25.52 0.37 -0.27	25.15 0.44 -0.23	20.74 0.10 -0.25	21.60 -0.02 0.00	19.31 -0.37 0.00
RUSSELL___2 23532	17.68 0.18 0.00	15.65 0.09 0.00	11.59 0.01 0.00	9.95 0.09 0.00	13.49 0.01 0.00	16.04 0.00 0.00	20.79 -0.45 0.00	19.22 -0.16 0.00	18.88 0.07 -0.22	23.14 0.23 -0.12	24.22 0.31 -0.19	24.66 0.50 -0.21	25.47 0.50 -0.21	25.59 0.47 -0.31	25.57 0.35 -0.36	25.48 0.39 -0.44	27.28 0.55 -0.33	24.48 0.36 -0.25	24.35 0.33 -0.15	25.52 0.37 -0.27	25.15 0.44 -0.23	20.74 0.10 -0.25	21.60 -0.02 0.00	19.31 -0.37 0.00
RUSSELL___3 23549	17.58 0.07 0.00	15.58 0.03 0.00	11.56 -0.02 0.00	9.87 0.01 0.00	13.42 -0.05 0.00	15.91 -0.13 0.00	20.54 -0.70 0.00	18.97 -0.41 0.00	18.51 -0.30 -0.22	22.63 -0.27 -0.12	23.68 -0.24 -0.19	24.09 -0.07 -0.21	24.88 -0.10 -0.21	24.99 -0.12 -0.31	25.03 -0.20 -0.36	24.94 -0.15 -0.44	26.68 -0.05 -0.33	24.00 -0.12 -0.26	23.90 -0.12 -0.15	24.98 -0.17 -0.27	24.62 -0.10 -0.24	20.37 -0.27 -0.25	21.38 -0.24 0.00	19.18 -0.51 0.00
RUSSELL___4 23556	17.67 0.16 0.00	15.65 0.09 0.00	11.58 0.00 0.00	9.94 0.08 0.00	13.49 0.01 0.00	16.03 -0.02 0.00	20.79 -0.45 0.00	19.22 -0.16 0.00	18.86 0.06 -0.22	23.11 0.21 -0.12	24.22 0.31 -0.19	24.66 0.50 -0.21	25.44 0.47 -0.21	25.56 0.45 -0.31	25.55 0.32 -0.36	25.45 0.37 -0.44	27.26 0.53 -0.33	24.48 0.36 -0.25	24.35 0.33 -0.15	25.50 0.35 -0.27	25.13 0.42 -0.23	20.74 0.10 -0.25	21.60 -0.02 0.00	19.31 -0.37 0.00
RUSSELL___STATION 23914	17.58 0.07 0.00	15.58 0.03 0.00	11.56 -0.02 0.00	9.87 0.01 0.00	13.42 -0.05 0.00	15.91 -0.13 0.00	20.54 -0.70 0.00	18.97 -0.41 0.00	18.51 -0.30 -0.22	22.63 -0.27 -0.12	23.68 -0.24 -0.19	24.09 -0.07 -0.21	24.88 -0.10 -0.21	24.99 -0.12 -0.31	25.03 -0.20 -0.36	24.94 -0.15 -0.44	26.68 -0.05 -0.33	24.00 -0.12 -0.26	23.90 -0.12 -0.15	24.98 -0.17 -0.27	24.62 -0.10 -0.24	20.37 -0.27 -0.25	21.38 -0.24 0.00	19.18 -0.51 0.00
S SALMON___HYD 24043	17.53 0.02 0.00	15.57 0.02 0.00	11.50 -0.08 0.00	9.77 -0.09 0.00	13.42 -0.05 0.00	15.99 -0.05 0.00	21.18 -0.06 0.00	19.41 0.04 0.00	18.65 -0.06 -0.12	22.81 -0.05 -0.06	23.78 -0.05 -0.10	24.12 0.05 -0.11	24.93 0.05 -0.12	25.03 0.05 -0.17	25.06 0.00 -0.20	24.91 0.02 -0.24	26.66 0.08 -0.18	24.01 0.00 -0.14	23.92 -0.02 -0.08	25.16 0.12 -0.15	24.68 0.07 -0.13	20.46 -0.06 -0.14	21.58 -0.04 0.00	19.49 -0.20 0.00
SELKIRK___II 23799	18.03 0.53 0.00	16.02 0.47 0.00	11.98 0.41 0.00	10.20 0.34 0.00	13.90 0.42 0.00	16.57 0.53 0.00	22.07 0.83 0.00	20.34 0.97 0.00	24.87 0.97 -5.32	26.78 1.19 -2.81	29.51 1.23 -4.55	30.17 1.25 -4.97	31.14 1.29 -5.09	33.45 1.29 -7.35	34.68 1.27 -8.54	36.43 1.28 -10.50	35.74 1.37 -7.97	31.24 1.24 -6.13	28.77 1.24 -3.67	32.58 1.29 -6.41	31.37 1.27 -5.62	27.36 1.06 -5.92	22.83 1.15 -0.06	20.61 0.93 0.00
SELKIRK___I 23801	18.12 0.61 0.00	16.10 0.54 0.00	12.03 0.45 0.00	10.24 0.37 0.00	13.96 0.49 0.00	16.65 0.61 0.00	22.20 0.96 0.00	20.44 1.07 0.00	24.94 1.04 -5.31	26.87 1.28 -2.80	29.63 1.35 -4.55	30.30 1.39 -4.96	31.28 1.44 -5.08	33.56 1.41 -7.34	34.81 1.42 -8.53	36.56 1.43 -10.49	35.89 1.53 -7.96	31.37 1.38 -6.12	28.91 1.38 -3.67	32.72 1.44 -6.40	31.51 1.42 -5.61	27.48 1.18 -5.91	22.95 1.28 -0.06	20.71 1.02 0.00
SENECA OSWGO___HYD 24041	17.32 -0.19 0.00	15.37 -0.19 0.00	11.42 -0.16 0.00	9.70 -0.16 0.00	13.29 -0.19 0.00	15.79 -0.26 0.00	20.84 -0.40 0.00	19.09 -0.29 0.00	18.34 -0.39 -0.15	22.37 -0.50 -0.08	23.35 -0.50 -0.13	23.66 -0.43 -0.14	24.43 -0.47 -0.14	24.54 -0.47 -0.20	24.58 -0.52 -0.24	24.44 -0.49 -0.29	26.12 -0.50 -0.22	23.56 -0.48 -0.17	23.49 -0.48 -0.10	24.59 -0.47 -0.18	24.17 -0.47 -0.15	20.10 -0.45 -0.16	21.32 -0.30 0.00	19.33 -0.35 0.00
SENECA___ENERGY 23797	17.67 0.16 0.00	15.66 0.11 0.00	11.61 0.03 0.00	9.88 0.02 0.00	13.52 0.04 0.00	16.06 0.02 0.00	21.05 -0.19 0.00	19.36 -0.02 0.00	18.76 -0.06 -0.23	22.91 0.00 -0.12	23.97 0.05 -0.20	24.36 0.19 -0.22	25.13 0.15 -0.22	25.26 0.12 -0.32	25.29 0.05 -0.37	25.20 0.10 -0.46	26.96 0.21 -0.35	24.28 0.14 -0.27	24.17 0.14 -0.16	25.34 0.17 -0.28	24.92 0.20 -0.25	20.65 0.00 -0.26	21.71 0.09 0.00	19.51 -0.18 0.00

SHOEMAKER___GT 23640	18.47 0.96 0.00	16.39 0.84 0.00	12.18 0.60 0.00	10.36 0.50 0.00	14.18 0.70 0.00	16.93 0.88 0.00	22.64 1.40 0.00	20.95 1.57 0.00	23.77 1.45 -3.74	26.56 1.80 -1.97	28.83 1.90 -3.20	29.43 1.99 -3.49	30.45 2.10 -3.58	32.11 2.13 -5.16	33.03 2.16 -6.00	34.22 2.19 -7.38	34.35 2.35 -5.60	30.25 2.08 -4.31	28.47 2.03 -2.58	31.50 2.12 -4.50	30.51 2.08 -3.95	26.22 1.67 -4.16	23.39 1.73 -0.04	21.01 1.32 0.00
SHOREHAM_IC_1 23715	18.94 1.44 0.00	16.80 1.24 0.00	12.51 0.93 0.00	10.63 0.77 0.00	14.70 1.23 0.00	17.65 1.60 0.00	23.87 2.63 0.00	21.87 2.50 0.00	25.30 2.47 -4.24	28.68 3.03 -2.86	30.65 3.01 -3.91	31.88 3.19 -4.74	32.19 3.37 -4.06	34.04 3.37 -5.86	35.13 3.46 -6.81	38.85 3.47 -10.73	38.96 3.75 -8.81	36.21 3.39 -8.96	32.03 3.25 -4.92	33.40 3.41 -5.11	32.56 3.33 -4.75	31.85 2.67 -8.79	30.53 2.70 -6.20	21.73 2.03 -0.02
SHOREHAM_IC_2 23716	18.94 1.44 0.00	16.80 1.24 0.00	12.51 0.93 0.00	10.63 0.77 0.00	14.70 1.23 0.00	17.65 1.60 0.00	23.87 2.63 0.00	21.87 2.50 0.00	25.30 2.47 -4.24	28.68 3.03 -2.86	30.65 3.01 -3.91	31.88 3.19 -4.74	32.19 3.37 -4.06	34.04 3.37 -5.86	35.13 3.46 -6.81	38.85 3.47 -10.73	38.96 3.75 -8.81	36.21 3.39 -8.96	32.03 3.25 -4.92	33.40 3.41 -5.11	32.56 3.33 -4.75	31.85 2.67 -8.79	30.53 2.70 -6.20	21.73 2.03 -0.02
SISSONVILLE____ 23735	16.88 -0.63 0.00	15.02 -0.53 0.00	11.09 -0.49 0.00	9.42 -0.44 0.00	13.03 -0.44 0.00	15.56 -0.48 0.00	20.71 -0.53 0.00	18.58 -0.79 0.01	17.77 -0.82 0.00	21.81 -0.98 0.00	22.56 -1.16 0.00	22.71 -1.25 0.00	23.55 -1.21 0.00	23.62 -1.19 0.00	23.72 -1.14 0.00	23.41 -1.23 0.00	24.89 -1.50 0.00	22.53 -1.34 0.00	22.55 -1.31 0.00	23.74 -1.14 0.00	23.28 -1.20 0.00	19.43 -0.96 0.00	20.56 -1.06 0.00	18.82 -0.87 0.00
SITHE_IND_GS1 24169	17.14 -0.37 0.00	15.23 -0.33 0.00	11.32 -0.25 0.00	9.64 -0.22 0.00	13.17 -0.31 0.00	15.63 -0.42 0.00	20.60 -0.64 0.00	18.83 -0.54 0.00	18.13 -0.58 -0.12	22.10 -0.75 -0.06	23.07 -0.76 -0.10	23.35 -0.72 -0.11	24.11 -0.77 -0.11	24.21 -0.77 -0.17	24.26 -0.80 -0.19	24.09 -0.79 -0.24	25.76 -0.82 -0.18	23.26 -0.74 -0.14	23.18 -0.76 -0.08	24.26 -0.77 -0.14	23.85 -0.76 -0.13	19.85 -0.67 -0.13	21.04 -0.58 0.00	19.16 -0.53 0.00
SITHE_IND_GS2 24170	17.14 -0.37 0.00	15.23 -0.33 0.00	11.32 -0.25 0.00	9.64 -0.22 0.00	13.17 -0.31 0.00	15.63 -0.42 0.00	20.60 -0.64 0.00	18.83 -0.54 0.00	18.13 -0.58 -0.12	22.10 -0.75 -0.06	23.07 -0.76 -0.10	23.35 -0.72 -0.11	24.11 -0.77 -0.11	24.21 -0.77 -0.17	24.26 -0.80 -0.19	24.09 -0.79 -0.24	25.76 -0.82 -0.18	23.26 -0.74 -0.14	23.18 -0.76 -0.08	24.26 -0.77 -0.14	23.85 -0.76 -0.13	19.85 -0.67 -0.13	21.04 -0.58 0.00	19.16 -0.53 0.00
SITHE_IND_GS3 24171	17.14 -0.37 0.00	15.23 -0.33 0.00	11.32 -0.25 0.00	9.64 -0.22 0.00	13.17 -0.31 0.00	15.63 -0.42 0.00	20.60 -0.64 0.00	18.83 -0.54 0.00	18.13 -0.58 -0.12	22.10 -0.75 -0.06	23.07 -0.76 -0.10	23.35 -0.72 -0.11	24.11 -0.77 -0.11	24.21 -0.77 -0.17	24.26 -0.80 -0.19	24.09 -0.79 -0.24	25.76 -0.82 -0.18	23.26 -0.74 -0.14	23.18 -0.76 -0.08	24.26 -0.77 -0.14	23.85 -0.76 -0.13	19.85 -0.67 -0.13	21.04 -0.58 0.00	19.16 -0.53 0.00
SITHE_IND_GS4 24172	17.14 -0.37 0.00	15.23 -0.33 0.00	11.32 -0.25 0.00	9.64 -0.22 0.00	13.17 -0.31 0.00	15.63 -0.42 0.00	20.60 -0.64 0.00	18.83 -0.54 0.00	18.13 -0.58 -0.12	22.10 -0.75 -0.06	23.07 -0.76 -0.10	23.35 -0.72 -0.11	24.11 -0.77 -0.11	24.21 -0.77 -0.17	24.26 -0.80 -0.19	24.09 -0.79 -0.24	25.76 -0.82 -0.18	23.26 -0.74 -0.14	23.18 -0.76 -0.08	24.26 -0.77 -0.14	23.85 -0.76 -0.13	19.85 -0.67 -0.13	21.04 -0.58 0.00	19.16 -0.53 0.00
SITHE___BATAVIA 24024	17.60 0.09 0.00	15.60 0.05 0.00	11.61 0.03 0.00	9.93 0.07 0.00	13.40 -0.08 0.00	15.77 -0.27 0.00	19.97 -1.27 0.00	18.52 -0.85 0.00	18.18 -0.67 -0.26	22.22 -0.71 -0.14	23.19 -0.76 -0.23	23.58 -0.62 -0.25	24.35 -0.67 -0.25	24.46 -0.72 -0.36	24.45 -0.85 -0.42	24.40 -0.76 -0.52	26.06 -0.74 -0.40	23.48 -0.69 -0.30	23.40 -0.64 -0.18	24.43 -0.77 -0.32	24.10 -0.66 -0.28	20.01 -0.67 -0.29	21.02 -0.61 0.00	18.88 -0.81 0.00
SITHE___INDEPEND 23800	17.14 -0.37 0.00	15.23 -0.33 0.00	11.32 -0.25 0.00	9.64 -0.22 0.00	13.17 -0.31 0.00	15.63 -0.42 0.00	20.60 -0.64 0.00	18.83 -0.54 0.00	18.13 -0.58 -0.12	22.10 -0.75 -0.06	23.07 -0.76 -0.10	23.35 -0.72 -0.11	24.11 -0.77 -0.11	24.21 -0.77 -0.17	24.26 -0.80 -0.19	24.09 -0.79 -0.24	25.76 -0.82 -0.18	23.26 -0.74 -0.14	23.18 -0.76 -0.08	24.26 -0.77 -0.14	23.85 -0.76 -0.13	19.85 -0.67 -0.13	21.04 -0.58 0.00	19.16 -0.53 0.00
SITHE___MASSENA 23902	16.86 -0.65 0.00	15.01 -0.54 0.00	11.13 -0.45 0.00	9.47 -0.39 0.00	13.06 -0.42 0.00	15.58 -0.47 0.00	20.67 -0.57 0.00	18.52 -0.85 0.01	17.82 -0.76 0.00	21.90 -0.89 0.00	22.73 -1.00 0.00	22.85 -1.10 0.00	23.65 -1.11 0.00	23.74 -1.07 0.00	23.82 -1.04 0.00	23.54 -1.11 0.00	25.05 -1.35 0.00	22.67 -1.19 0.00	22.72 -1.15 0.00	23.76 -1.12 0.00	23.35 -1.13 0.00	19.49 -0.90 0.00	20.56 -1.06 0.00	18.90 -0.79 0.00
SITHE___OGDNSBRG 24021	16.96 -0.54 0.00	15.12 -0.44 0.00	11.15 -0.43 0.00	9.45 -0.41 0.00	13.13 -0.35 0.00	15.72 -0.32 0.00	20.92 -0.32 0.00	18.71 -0.66 0.01	17.95 -0.63 0.00	22.11 -0.68 0.00	22.92 -0.81 0.00	23.04 -0.91 0.00	23.85 -0.92 0.00	23.94 -0.87 0.00	24.05 -0.82 0.00	23.71 -0.94 0.00	25.26 -0.94 0.00	22.84 -1.03 0.00	22.84 -1.03 0.00	24.01 -0.87 0.00	23.57 -0.91 0.00	19.61 -0.77 0.00	20.69 -0.93 0.00	18.94 -0.75 0.00
SITHE___STERLING 23777	17.93 0.42 0.00	15.93 0.37 0.00	11.79 0.21 0.00	10.00 0.14 0.00	13.76 0.28 0.00	16.43 0.39 0.00	21.77 0.53 0.00	20.15 0.78 0.00	19.22 0.63 0.00	23.66 0.87 0.00	24.65 0.93 0.00	25.03 1.08 0.00	25.85 1.09 0.00	25.90 1.09 0.00	25.66 0.80 0.00	25.43 0.79 0.00	27.32 0.92 0.00	24.63 0.76 0.00	24.58 0.72 0.00	25.76 0.87 0.00	25.29 0.81 0.00	20.92 0.53 0.00	22.18 0.56 0.00	19.98 0.30 0.00
SOUTH CAIRO___GT 23612	18.58 1.07 0.00	16.52 0.96 0.00	12.30 0.72 0.00	10.51 0.65 0.00	14.33 0.85 0.00	17.10 1.06 0.00	22.90 1.66 0.00	21.18 1.80 0.00	25.16 1.82 -4.75	27.51 2.21 -2.51	30.10 2.30 -4.07	30.79 2.40 -4.44	31.86 2.55 -4.55	33.93 2.56 -6.56	35.11 2.61 -7.63	36.62 2.59 -9.38	36.32 2.80 -7.12	31.85 2.51 -5.48	29.63 2.48 -3.28	33.27 2.66 -5.72	32.14 2.64 -5.02	27.80 2.12 -5.29	23.71 2.03 -0.05	21.30 1.61 0.00
SOUTH HAMPTN___IC 23720	19.24 1.73 0.00	17.03 1.48 0.00	12.64 1.07 0.00	10.78 0.92 0.00	14.88 1.40 0.00	17.86 1.81 0.00	24.15 2.91 0.00	22.20 2.83 0.00	25.80 2.97 -4.24	29.41 3.76 -2.86	31.43 3.80 -3.91	32.74 4.05 -4.74	33.11 4.28 -4.06	35.01 4.34 -5.86	36.13 4.45 -6.81	39.83 4.46 -10.73	40.01 4.80 -8.81	37.14 4.32 -8.96	32.88 4.10 -4.92	34.32 4.33 -5.11	33.42 4.19 -4.75	32.48 3.30 -8.79	31.07 3.24 -6.20	22.17 2.46 -0.02
SOUTHOLD___IC 23719	20.69 3.19 0.00	18.29 2.74 0.00	13.55 1.97 0.00	11.46 1.60 0.00	15.97 2.49 0.00	19.12 3.08 0.00	25.83 4.59 0.00	23.81 4.44 0.00	27.38 4.55 -4.24	31.58 5.93 -2.86	33.66 6.03 -3.91	35.12 6.42 -4.74	35.59 6.76 -4.06	37.67 7.00 -5.86	38.82 7.14 -6.81	42.49 7.12 -10.73	42.89 7.68 -8.81	39.72 6.90 -8.96	35.34 6.56 -4.92	36.96 6.97 -5.11	35.99 6.76 -4.75	34.42 5.24 -8.79	33.18 5.36 -6.20	23.92 4.21 -0.02

ST LAWRENCE____ 23600	16.89 -0.61 0.00	15.02 -0.53 0.00	11.16 -0.42 0.00	9.50 -0.36 0.00	13.06 -0.42 0.00	15.56 -0.48 0.00	20.60 -0.64 0.00	18.52 -0.85 0.01	17.84 -0.74 0.00	21.88 -0.91 0.00	22.75 -0.97 0.00	22.85 -1.10 0.00	23.65 -1.11 0.00	23.72 -1.09 0.00	23.80 -1.07 0.00	23.54 -1.11 0.00	25.11 -1.29 0.00	22.72 -1.15 0.00	22.76 -1.10 0.00	23.76 -1.12 0.00	23.35 -1.13 0.00	19.53 -0.86 0.00	20.62 -0.99 0.00	18.94 -0.75 0.00
STATION 5_MISC_HYD 23604	17.39 -0.12 0.00	15.37 -0.19 0.00	11.37 -0.21 0.00	9.74 -0.12 0.00	13.25 -0.23 0.00	15.77 -0.27 0.00	20.54 -0.70 0.00	19.03 -0.35 0.00	18.66 -0.15 -0.22	22.88 -0.02 -0.12	24.08 0.17 -0.19	24.64 0.48 -0.21	25.35 0.37 -0.21	25.46 0.35 -0.30	25.42 0.20 -0.35	25.35 0.27 -0.44	27.23 0.50 -0.33	24.43 0.31 -0.25	24.28 0.26 -0.15	25.40 0.25 -0.27	25.10 0.39 -0.23	20.57 -0.06 -0.25	21.36 -0.26 0.00	19.06 -0.63 0.00
STEEL____WIND 323596	17.28 -0.23 0.00	15.33 -0.22 0.00	11.45 -0.13 0.00	9.80 -0.06 0.00	13.14 -0.34 0.00	15.40 -0.64 0.00	19.33 -1.91 0.00	17.98 -1.40 0.00	17.74 -1.15 -0.31	21.63 -1.32 -0.16	22.54 -1.45 -0.27	22.93 -1.32 -0.29	23.67 -1.39 -0.30	23.75 -1.49 -0.43	23.77 -1.59 -0.50	23.80 -1.45 -0.61	25.36 -1.50 -0.46	22.89 -1.34 -0.36	22.76 -1.31 -0.21	23.77 -1.49 -0.37	23.44 -1.37 -0.33	19.51 -1.22 -0.35	20.45 -1.17 0.00	18.49 -1.20 0.00
STURGEON_POOL_HYD 23609	19.03 1.52 0.00	16.94 1.38 0.00	12.55 0.97 0.00	10.69 0.83 0.00	14.68 1.20 0.00	17.47 1.43 0.00	23.45 2.21 0.00	21.68 2.31 0.00	25.11 2.19 -4.33	27.70 2.62 -2.29	30.16 2.73 -3.71	30.90 2.90 -4.04	31.98 3.07 -4.15	33.90 3.10 -5.98	35.01 3.18 -6.96	36.40 3.20 -8.55	36.37 3.48 -6.49	31.92 3.05 -4.99	29.86 3.01 -2.99	33.26 3.16 -5.22	32.19 3.13 -4.58	27.74 2.53 -4.82	24.24 2.57 -0.05	21.74 2.05 0.00
SYRACUSE__ENERGY_ST1 323597	17.53 0.02 0.00	15.55 0.00 0.00	11.56 -0.02 0.00	9.82 -0.04 0.00	13.45 -0.03 0.00	15.98 -0.06 0.00	21.09 -0.15 0.00	19.34 -0.04 0.00	18.68 -0.09 -0.18	22.77 -0.11 -0.10	23.79 -0.09 -0.16	24.15 0.02 -0.17	24.91 -0.02 -0.17	25.04 -0.02 -0.25	25.06 -0.10 -0.29	24.96 -0.05 -0.36	26.67 0.00 -0.27	24.05 -0.02 -0.21	23.94 -0.05 -0.13	25.10 0.00 -0.22	24.67 0.00 -0.19	20.49 -0.10 -0.20	21.60 -0.02 0.00	19.55 -0.14 0.00
SYRACUSE__ENERGY_ST2 323598	17.53 0.02 0.00	15.55 0.00 0.00	11.56 -0.02 0.00	9.82 -0.04 0.00	13.45 -0.03 0.00	15.98 -0.06 0.00	21.09 -0.15 0.00	19.34 -0.04 0.00	18.68 -0.09 -0.18	22.77 -0.11 -0.10	23.79 -0.09 -0.16	24.15 0.02 -0.17	24.91 -0.02 -0.17	25.04 -0.02 -0.25	25.06 -0.10 -0.29	24.96 -0.05 -0.36	26.67 0.00 -0.27	24.05 -0.02 -0.21	23.94 -0.05 -0.13	25.10 0.00 -0.22	24.67 0.00 -0.19	20.49 -0.10 -0.20	21.60 -0.02 0.00	19.55 -0.14 0.00
SYRACUSE__POWER 24017	17.58 0.07 0.00	15.60 0.05 0.00	11.57 -0.01 0.00	9.84 -0.02 0.00	13.48 0.00 0.00	16.03 -0.02 0.00	21.18 -0.06 0.00	19.45 0.08 0.00	18.78 0.02 -0.18	22.93 0.05 -0.09	23.95 0.07 -0.15	24.31 0.19 -0.16	25.10 0.17 -0.17	25.23 0.17 -0.24	25.22 0.07 -0.28	25.09 0.10 -0.35	26.85 0.18 -0.26	24.19 0.12 -0.20	24.08 0.10 -0.12	25.25 0.15 -0.21	24.81 0.15 -0.19	20.61 0.02 -0.20	21.69 0.06 0.00	19.61 -0.08 0.00
Stony____Brook 24151	19.12 1.61 0.00	16.92 1.37 0.00	12.54 0.96 0.00	10.64 0.78 0.00	14.73 1.25 0.00	17.68 1.64 0.00	23.92 2.68 0.00	21.99 2.62 0.00	25.47 2.64 -4.24	28.96 3.30 -2.86	30.77 3.13 -3.91	32.03 3.33 -4.74	32.32 3.49 -4.06	34.17 3.50 -5.86	35.28 3.61 -6.81	38.97 3.60 -10.73	39.09 3.88 -8.81	36.50 3.68 -8.96	32.31 3.53 -4.92	33.68 3.68 -5.11	32.85 3.62 -4.75	32.10 2.92 -8.79	30.83 3.00 -6.20	22.01 2.30 -0.02
UNION__PROCESSING_DRP 323587	17.40 -0.11 0.00	15.43 -0.12 0.00	11.46 -0.12 0.00	9.80 -0.06 0.00	13.29 -0.19 0.00	15.71 -0.34 0.00	20.24 -1.00 0.00	18.68 -0.70 0.00	18.24 -0.58 -0.23	22.27 -0.64 -0.12	23.30 -0.62 -0.19	23.66 -0.50 -0.21	24.46 -0.52 -0.22	24.55 -0.57 -0.31	24.58 -0.65 -0.36	24.50 -0.59 -0.44	26.18 -0.55 -0.34	23.60 -0.53 -0.26	23.49 -0.52 -0.16	24.53 -0.62 -0.27	24.18 -0.54 -0.24	20.07 -0.57 -0.25	21.06 -0.56 0.00	18.96 -0.73 0.00
UPPER HUDSON__HYD 24058	18.77 1.26 0.00	16.66 1.10 0.00	12.45 0.87 0.00	10.57 0.71 0.00	14.43 0.96 0.00	17.36 1.32 0.00	22.94 1.70 0.00	21.37 2.00 0.00	25.66 1.64 -5.44	27.71 2.05 -2.87	30.47 2.09 -4.66	31.12 2.08 -5.08	32.18 2.20 -5.21	34.46 2.13 -7.52	35.67 2.06 -8.74	37.41 2.02 -10.74	36.69 2.14 -8.15	32.17 2.03 -6.27	29.58 1.96 -3.76	33.53 2.09 -6.55	32.31 2.08 -5.75	28.07 1.63 -6.05	23.48 1.79 -0.06	21.30 1.61 0.00
UPPER RAQUET__HYD 24056	16.88 -0.63 0.00	15.02 -0.53 0.00	11.09 -0.49 0.00	9.42 -0.44 0.00	13.03 -0.44 0.00	15.56 -0.48 0.00	20.71 -0.53 0.00	18.58 -0.79 0.01	17.77 -0.82 0.00	21.81 -0.98 0.00	22.56 -1.16 0.00	22.71 -1.25 0.00	23.55 -1.21 0.00	23.62 -1.19 0.00	23.72 -1.14 0.00	23.41 -1.23 0.00	24.89 -1.50 0.00	22.53 -1.34 0.00	22.55 -1.31 0.00	23.74 -1.14 0.00	23.28 -1.20 0.00	19.43 -0.96 0.00	20.56 -1.06 0.00	18.82 -0.87 0.00
VISCHER__FERRY HYD 24020	18.38 0.88 0.00	16.33 0.78 0.00	12.23 0.65 0.00	10.37 0.51 0.00	14.18 0.70 0.00	16.96 0.91 0.00	22.60 1.36 0.00	20.93 1.55 0.00	25.35 1.41 -5.35	27.35 1.73 -2.82	30.09 1.78 -4.58	30.75 1.80 -4.99	31.77 1.88 -5.12	34.06 1.86 -7.39	35.25 1.79 -8.59	36.98 1.77 -10.56	36.29 1.87 -8.01	31.78 1.74 -6.17	29.27 1.72 -3.69	33.15 1.82 -6.44	31.92 1.79 -5.65	27.79 1.45 -5.95	23.32 1.64 -0.06	21.09 1.40 0.00
WADING RIVER_IC_1 23522	18.96 1.45 0.00	16.81 1.26 0.00	12.53 0.95 0.00	10.63 0.77 0.00	14.73 1.25 0.00	17.68 1.64 0.00	23.92 2.68 0.00	21.89 2.52 0.00	25.30 2.47 -4.24	28.66 3.01 -2.86	30.63 2.99 -3.91	31.86 3.16 -4.74	32.17 3.34 -4.06	34.02 3.35 -5.86	35.13 3.46 -6.81	38.82 3.45 -10.73	38.93 3.72 -8.81	36.21 3.39 -8.96	32.03 3.25 -4.92	33.38 3.38 -5.11	32.54 3.30 -4.75	31.83 2.65 -8.79	30.53 2.70 -6.20	21.73 2.03 -0.02
WADING RIVER_IC_2 23547	18.96 1.45 0.00	16.81 1.26 0.00	12.53 0.95 0.00	10.63 0.77 0.00	14.73 1.25 0.00	17.68 1.64 0.00	23.92 2.68 0.00	21.89 2.52 0.00	25.30 2.47 -4.24	28.66 3.01 -2.86	30.63 2.99 -3.91	31.86 3.16 -4.74	32.17 3.34 -4.06	34.02 3.35 -5.86	35.13 3.46 -6.81	38.82 3.45 -10.73	38.93 3.72 -8.81	36.21 3.39 -8.96	32.03 3.25 -4.92	33.38 3.38 -5.11	32.54 3.30 -4.75	31.83 2.65 -8.79	30.53 2.70 -6.20	21.73 2.03 -0.02
WADING RIVER_IC_3 23601	18.96 1.45 0.00	16.81 1.26 0.00	12.53 0.95 0.00	10.63 0.77 0.00	14.73 1.25 0.00	17.68 1.64 0.00	23.92 2.68 0.00	21.89 2.52 0.00	25.30 2.47 -4.24	28.66 3.01 -2.86	30.63 2.99 -3.91	31.86 3.16 -4.74	32.17 3.34 -4.06	34.02 3.35 -5.86	35.13 3.46 -6.81	38.82 3.45 -10.73	38.93 3.72 -8.81	36.21 3.39 -8.96	32.03 3.25 -4.92	33.38 3.38 -5.11	32.54 3.30 -4.75	31.83 2.65 -8.79	30.53 2.70 -6.20	21.73 2.03 -0.02
WALDEN__HYDRO 24148	18.58 1.07 0.00	16.50 0.95 0.00	12.25 0.67 0.00	10.42 0.56 0.00	14.26 0.78 0.00	17.04 0.99 0.00	22.83 1.59 0.00	21.12 1.74 0.00	24.33 1.67 -4.07	27.01 2.07 -2.15	29.40 2.18 -3.49	30.06 2.30 -3.80	31.09 2.43 -3.90	32.89 2.46 -5.62	33.92 2.51 -6.54	35.20 2.51 -8.04	35.19 2.69 -6.10	30.92 2.36 -4.69	28.99 2.31 -2.81	32.23 2.44 -4.90	31.18 2.40 -4.30	26.85 1.94 -4.53	23.61 1.95 -0.05	21.18 1.50 0.00

WARRENSBURG____ 23737	18.66 1.16 0.00	16.56 1.01 0.00	12.38 0.80 0.00	10.51 0.65 0.00	14.35 0.88 0.00	17.28 1.24 0.00	22.81 1.57 0.00	21.26 1.88 0.00	25.53 1.51 -5.44	27.53 1.87 -2.87	30.31 1.92 -4.66	30.95 1.92 -5.08	32.00 2.03 -5.21	34.29 1.96 -7.52	35.50 1.89 -8.74	37.24 1.85 -10.74	36.50 1.95 -8.15	32.02 1.89 -6.27	29.46 1.84 -3.76	33.40 1.97 -6.55	32.19 1.96 -5.75	27.97 1.53 -6.05	23.35 1.66 -0.06	21.18 1.50 0.00
WATERSIDE____6 8 9 23538	18.95 1.44 -0.01	16.82 1.26 -0.01	12.47 0.88 -0.01	10.61 0.74 -0.01	14.52 1.04 -0.01	17.35 1.30 -0.01	23.29 2.04 -0.01	21.58 2.19 -0.02	29.32 2.10 -8.63	31.75 2.60 -6.36	29.33 2.75 -2.86	29.29 2.85 -2.48	32.09 3.00 -4.33	34.24 3.03 -6.40	34.50 3.08 -6.55	34.68 3.11 -6.93	34.20 3.33 -4.47	29.37 2.96 -2.55	26.91 2.89 -0.17	28.79 3.04 -0.87	27.36 2.96 0.08	24.33 2.41 -1.53	24.20 2.53 -0.05	21.66 1.97 -0.01
WDELAWARE____HYD 323627	18.14 0.63 0.00	16.14 0.59 0.00	11.98 0.41 0.00	10.24 0.37 0.00	13.99 0.51 0.00	16.65 0.61 0.00	22.20 0.96 0.00	20.46 1.09 0.00	22.99 0.99 -3.42	25.87 1.28 -1.81	28.01 1.35 -2.93	28.61 1.46 -3.19	29.57 1.54 -3.28	31.07 1.54 -4.73	31.95 1.59 -5.49	33.00 1.60 -6.76	33.27 1.74 -5.13	29.36 1.55 -3.94	27.73 1.50 -2.36	30.65 1.64 -4.12	29.71 1.62 -3.62	25.46 1.26 -3.81	22.87 1.21 -0.04	20.53 0.85 0.00
WEST BABYLON____IC 23714	19.19 1.68 0.00	16.98 1.43 0.00	12.56 0.98 0.00	10.66 0.80 0.00	14.73 1.25 0.00	17.68 1.64 0.00	23.87 2.63 0.00	22.03 2.65 0.00	25.47 2.64 -4.24	29.01 3.33 -2.90	31.05 3.42 -3.91	32.29 3.59 -4.74	32.57 3.74 -4.06	34.44 3.77 -5.86	35.51 3.83 -6.81	39.22 3.84 -10.73	39.33 4.12 -8.81	36.50 3.68 -8.96	32.36 3.58 -4.92	33.73 3.73 -5.11	32.93 3.70 -4.75	32.16 2.98 -8.79	30.90 3.07 -6.21	22.19 2.48 -0.02
WEST CANADA____HYD 24049	17.63 0.12 0.00	15.66 0.11 0.00	11.66 0.08 0.00	9.92 0.06 0.00	13.56 0.08 0.00	16.14 0.10 0.00	21.39 0.15 0.00	19.57 0.19 0.00	18.65 0.15 0.09	22.93 0.18 0.05	23.84 0.19 0.07	24.07 0.19 0.08	24.90 0.22 0.08	24.91 0.22 0.12	24.95 0.22 0.14	24.72 0.25 0.17	26.53 0.26 0.13	23.98 0.21 0.10	24.02 0.21 0.06	25.00 0.22 0.10	24.61 0.22 0.09	20.46 0.16 0.10	21.81 0.19 0.00	19.83 0.14 0.00
WESTERN_NY_WIND 24143	17.60 0.09 0.00	15.60 0.05 0.00	11.61 0.03 0.00	9.94 0.08 0.00	13.40 -0.08 0.00	15.77 -0.27 0.00	19.94 -1.30 0.00	18.50 -0.87 0.00	18.17 -0.69 -0.27	22.20 -0.73 -0.14	23.17 -0.78 -0.23	23.56 -0.65 -0.25	24.33 -0.69 -0.26	24.44 -0.74 -0.37	24.43 -0.87 -0.43	24.39 -0.79 -0.53	26.04 -0.77 -0.40	23.46 -0.72 -0.31	23.38 -0.67 -0.19	24.41 -0.80 -0.32	24.08 -0.69 -0.28	19.99 -0.69 -0.30	20.99 -0.63 0.00	18.88 -0.81 0.00
WETHRSFD_WT_PWR 323626	17.60 0.09 0.00	15.60 0.05 0.00	11.63 0.05 0.00	9.96 0.10 0.00	13.40 -0.08 0.00	15.75 -0.29 0.00	19.97 -1.27 0.00	18.56 -0.81 0.00	18.27 -0.65 -0.34	22.26 -0.71 -0.18	23.23 -0.78 -0.29	23.65 -0.62 -0.31	24.42 -0.67 -0.32	24.51 -0.77 -0.47	24.54 -0.87 -0.54	24.55 -0.76 -0.67	26.14 -0.77 -0.51	23.59 -0.67 -0.39	23.45 -0.64 -0.23	24.52 -0.77 -0.41	24.15 -0.69 -0.36	20.09 -0.67 -0.38	21.02 -0.61 0.00	18.92 -0.77 0.00
YORK____WARBASSE 23770	19.00 1.49 -0.01	16.85 1.29 -0.01	12.50 0.91 -0.01	10.63 0.76 -0.01	14.55 1.06 -0.01	17.37 1.32 -0.01	23.33 2.08 -0.01	21.64 2.25 -0.02	29.36 2.14 -8.63	31.87 2.71 -6.36	43.40 2.87 -16.80	43.39 2.99 -16.44	43.39 3.14 -15.48	43.39 3.18 -15.40	43.39 3.23 -15.30	43.38 3.25 -15.48	46.05 3.48 -16.16	43.37 3.10 -16.40	43.39 3.05 -16.47	53.98 3.21 -25.88	54.37 3.13 -26.76	43.31 2.55 -20.37	24.35 2.66 -0.08	21.80 2.11 -0.01