

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/13/2009

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	25.52	24.13	15.96	16.41	16.39	19.62	17.52	18.27	22.47	26.03	27.42	28.40	29.43	30.19	29.00	31.40	32.33	32.47	32.93	36.69	36.69	32.12	26.52	24.50
24138	2.00	2.15	1.33	1.27	1.27	1.54	1.33	1.42	1.88	2.22	2.51	2.83	3.00	3.00	3.08	3.07	3.42	3.31	3.45	3.90	3.84	3.47	2.73	2.32
	-3.53	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-1.19	-1.19	-0.05	-0.16	-1.09	0.00	-2.50	-0.68	-1.07	-0.23	0.00	0.00	0.00	-0.01	-1.44
74TH STREET_GT_1	25.54	24.16	15.97	16.43	16.40	19.64	17.54	18.29	22.49	26.03	27.42	28.43	29.43	30.21	29.02	31.40	32.36	32.47	32.96	36.72	36.73	32.15	26.56	24.54
24260	2.02	2.17	1.35	1.29	1.29	1.56	1.34	1.43	1.90	2.22	2.51	2.86	3.00	3.03	3.11	3.07	3.44	3.31	3.48	3.93	3.88	3.50	2.78	2.36
	-3.53	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-1.19	-1.19	-0.05	-0.16	-1.09	0.00	-2.50	-0.68	-1.07	-0.23	0.00	0.00	0.00	-0.01	-1.44
74TH STREET_GT_2	25.54	24.16	15.97	16.43	16.40	19.64	17.54	18.29	22.49	26.03	27.42	28.43	29.43	30.21	29.02	31.40	32.36	32.47	32.96	36.72	36.73	32.15	26.56	24.54
24261	2.02	2.17	1.35	1.29	1.29	1.56	1.34	1.43	1.90	2.22	2.51	2.86	3.00	3.03	3.11	3.07	3.44	3.31	3.48	3.93	3.88	3.50	2.78	2.36
	-3.53	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-1.19	-1.19	-0.05	-0.16	-1.09	0.00	-2.50	-0.68	-1.07	-0.23	0.00	0.00	0.00	-0.01	-1.44
ADK HUDSON___FALLS	26.45	24.03	15.99	16.47	16.45	19.71	17.65	18.37	22.61	26.16	27.50	27.89	28.77	29.63	27.99	31.10	31.58	32.01	32.24	35.57	35.45	31.15	25.91	24.72
24011	1.86	2.04	1.36	1.33	1.33	1.63	1.46	1.52	1.86	1.99	2.23	2.30	2.29	2.11	2.07	2.01	2.46	2.53	2.69	2.79	2.60	2.49	2.14	2.11
	-4.60	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-1.56	-1.56	-0.07	-0.20	-1.42	0.00	-3.26	-0.89	-1.40	-0.30	0.00	0.00	0.00	0.00	-1.87
ADK RESOURCE___RCVRY	26.39	24.07	16.03	16.50	16.49	19.73	17.69	18.57	22.82	26.43	27.85	28.27	29.16	30.05	28.32	31.48	31.84	32.35	32.58	35.80	35.54	31.43	26.22	24.92
23798	1.88	2.09	1.40	1.36	1.38	1.65	1.49	1.72	2.09	2.28	2.61	2.68	2.68	2.56	2.41	2.45	2.74	2.89	3.04	3.02	2.69	2.78	2.45	2.34
	-4.52	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-1.53	-1.53	-0.07	-0.20	-1.39	0.00	-3.21	-0.88	-1.37	-0.29	0.00	0.00	0.00	0.00	-1.84
ADK S GLENS___FALLS	26.45	24.03	15.99	16.47	16.45	19.71	17.65	18.37	22.61	26.16	27.50	27.89	28.77	29.63	27.99	31.10	31.58	32.01	32.24	35.57	35.45	31.15	25.91	24.72
24028	1.86	2.04	1.36	1.33	1.33	1.63	1.46	1.52	1.86	1.99	2.23	2.30	2.29	2.11	2.07	2.01	2.46	2.53	2.69	2.79	2.60	2.49	2.14	2.11
	-4.60	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-1.56	-1.56	-0.07	-0.20	-1.42	0.00	-3.26	-0.89	-1.40	-0.30	0.00	0.00	0.00	0.00	-1.87
ADK_NYS___DAM	25.99	23.65	15.74	16.22	16.19	19.37	17.35	18.17	22.35	25.96	27.18	27.58	28.50	29.44	27.78	30.89	31.16	31.58	31.76	35.01	34.89	30.72	25.56	24.24
23527	1.52	1.67	1.11	1.08	1.07	1.28	1.15	1.31	1.62	1.83	1.94	1.99	2.02	1.96	1.87	1.89	2.06	2.13	2.22	2.23	2.04	2.06	1.78	1.68
	-4.48	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-1.52	-1.52	-0.07	-0.20	-1.38	0.00	-3.18	-0.87	-1.36	-0.29	0.00	0.00	0.00	0.00	-1.82
AIR_PRODUCTS___DRP	25.75	23.37	15.51	16.00	15.97	19.10	17.09	17.80	21.96	25.54	26.31	26.58	27.48	28.45	26.87	29.97	30.18	30.52	30.65	33.93	33.93	29.71	24.65	23.42
24190	1.26	1.38	0.88	0.86	0.85	1.01	0.89	0.94	1.22	1.40	1.07	1.00	1.00	0.97	0.96	0.96	1.07	1.07	1.11	1.15	1.08	1.06	0.88	0.85
	-4.50	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-1.52	-1.52	-0.07	-0.20	-1.39	0.00	-3.19	-0.87	-1.37	-0.29	0.00	0.00	0.00	0.00	-1.83
ALBANY___1	25.75	23.37	15.51	16.00	15.97	19.10	17.09	17.80	21.96	25.54	26.31	26.58	27.48	28.45	26.87	29.97	30.18	30.52	30.65	33.93	33.93	29.71	24.65	23.42
23571	1.26	1.38	0.88	0.86	0.85	1.01	0.89	0.94	1.22	1.40	1.07	1.00	1.00	0.97	0.96	0.96	1.07	1.07	1.11	1.15	1.08	1.06	0.88	0.85
	-4.50	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-1.52	-1.52	-0.07	-0.20	-1.39	0.00	-3.19	-0.87	-1.37	-0.29	0.00	0.00	0.00	0.00	-1.83
ALBANY___2	25.75	23.37	15.51	16.00	15.97	19.10	17.09	17.80	21.96	25.54	26.31	26.58	27.48	28.45	26.87	29.97	30.18	30.52	30.65	33.93	33.93	29.71	24.65	23.42
23572	1.26	1.38	0.88	0.86	0.85	1.01	0.89	0.94	1.22	1.40	1.07	1.00	1.00	0.97	0.96	0.96	1.07	1.07	1.11	1.15	1.08	1.06	0.88	0.85
	-4.50	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-1.52	-1.52	-0.07	-0.20	-1.39	0.00	-3.19	-0.87	-1.37	-0.29	0.00	0.00	0.00	0.00	-1.83
ALBANY___3	25.75	23.37	15.51	16.00	15.97	19.10	17.09	17.80	21.96	25.54	26.31	26.58	27.48	28.45	26.87	29.97	30.18	30.52	30.65	33.93	33.93	29.71	24.65	23.42
23573	1.26	1.38	0.88	0.86	0.85	1.01	0.89	0.94	1.22	1.40	1.07	1.00	1.00	0.97	0.96	0.96	1.07	1.07	1.11	1.15	1.08	1.06	0.88	0.85
	-4.50	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-1.52	-1.52	-0.07	-0.20	-1.39	0.00	-3.19	-0.87	-1.37	-0.29	0.00	0.00	0.00	0.00	-1.83
ALBANY___4	25.75	23.37	15.51	16.00	15.97	19.10	17.09	17.80	21.96	25.54	26.31	26.58	27.48	28.45	26.87	29.97	30.18	30.52	30.65	33.93	33.93	29.71	24.65	23.42
23574	1.26	1.38	0.88	0.86	0.85	1.01	0.89	0.94	1.22	1.40	1.07	1.00	1.00	0.97	0.96	0.96	1.07	1.07	1.11	1.15	1.08	1.06	0.88	0.85
	-4.50	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-1.52	-1.52	-0.07	-0.20	-1.39	0.00	-3.19	-0.87	-1.37	-0.29	0.00	0.00	0.00	0.00	-1.83

ALBANY___LFG	25.93	23.48	15.59	16.08	16.04	19.19	17.17	17.87	22.05	25.66	26.57	26.86	27.77	28.79	27.16	30.34	30.50	30.88	31.01	34.32	34.30	30.03	24.92	23.72
323615	1.36	1.49	0.97	0.94	0.92	1.10	0.97	1.01	1.30	1.49	1.30	1.28	1.29	1.28	1.24	1.27	1.38	1.40	1.46	1.54	1.45	1.38	1.14	1.12
	-4.58	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-1.55	-1.55	-0.07	-0.20	-1.41	0.00	-3.25	-0.89	-1.39	-0.30	0.00	0.00	0.00	0.00	-1.86
ALCOA_RYNLDS___DRP	19.03	20.87	13.97	14.49	14.51	17.36	15.60	16.30	19.31	21.69	22.43	24.17	24.84	24.64	24.36	24.38	26.56	26.37	27.38	30.78	30.84	26.81	22.20	19.35
24188	-0.96	-1.10	-0.66	-0.65	-0.60	-0.72	-0.60	-0.56	-0.74	-0.93	-1.28	-1.35	-1.45	-1.46	-1.55	-1.45	-1.67	-1.71	-1.87	-2.00	-2.00	-1.83	-1.57	-1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.00
ALLEGHENY___COGEN	20.40	21.71	14.34	14.94	14.85	17.79	15.89	16.33	19.73	22.73	23.99	25.40	26.10	26.06	25.79	26.06	28.31	28.34	29.55	33.08	33.64	29.05	24.32	21.41
23514	-0.14	-0.26	-0.29	-0.20	-0.27	-0.29	-0.31	-0.52	-0.40	-0.07	0.09	-0.13	-0.21	-0.21	-0.13	-0.15	-0.03	0.08	0.26	0.30	0.79	0.40	0.55	0.46
	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.19	-0.19	-0.01	-0.02	-0.17	0.00	-0.39	-0.11	-0.17	-0.04	0.00	0.00	0.00	0.00	-0.22
ALTONA_WT_PWR	19.27	21.11	14.13	14.66	14.70	17.58	15.79	16.53	19.61	22.05	22.98	24.78	25.49	25.29	24.98	25.00	27.18	27.02	27.99	31.47	31.53	27.38	22.65	19.55
323606	-0.72	-0.86	-0.50	-0.48	-0.42	-0.51	-0.40	-0.32	-0.44	-0.57	-0.74	-0.74	-0.79	-0.81	-0.93	-0.83	-1.04	-1.07	-1.26	-1.31	-1.31	-1.26	-1.12	-1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.00
AMERICAN_REF_FUEL	19.23	20.52	13.58	14.23	14.08	16.82	14.88	15.07	18.08	20.75	21.89	23.10	23.78	23.77	23.61	23.88	26.10	26.10	27.18	30.16	30.52	26.50	22.47	20.11
24010	-1.26	-1.45	-1.05	-0.91	-1.04	-1.27	-1.31	-1.79	-2.05	-2.04	-1.99	-2.42	-2.52	-2.48	-2.31	-2.30	-2.23	-2.13	-2.11	-2.62	-2.33	-2.15	-1.31	-0.83
	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.17	-0.17	-0.01	-0.02	-0.16	0.00	-0.36	-0.10	-0.15	-0.03	0.00	0.00	0.00	0.00	-0.21
ARTHUR_KILL_GT_1	38.71	24.21	16.01	16.45	16.44	19.62	17.46	18.12	22.33	25.93	53.68	53.73	54.23	54.23	54.23	54.23	54.23	54.23	54.23	58.14	54.23	54.23	54.23	53.68
23520	2.10	2.22	1.38	1.30	1.32	1.54	1.26	1.26	1.74	2.13	2.51	2.81	2.94	3.00	3.06	3.02	3.39	3.26	3.42	3.84	3.78	3.41	2.78	2.38
	-16.62	-0.02	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.53	-1.19	-27.45	-25.40	-25.00	-25.13	-25.26	-25.39	-22.61	-22.89	-21.56	-21.53	-17.60	-22.17	-27.67	-30.56
ARTHUR_KILL_2	38.71	24.21	16.01	16.45	16.44	19.62	17.46	18.12	22.33	25.93	53.68	53.73	54.23	54.23	54.23	54.23	54.23	54.23	54.23	58.14	54.23	54.23	54.23	53.68
23512	2.10	2.22	1.38	1.30	1.32	1.54	1.26	1.26	1.74	2.13	2.51	2.81	2.94	3.00	3.06	3.02	3.39	3.26	3.42	3.84	3.78	3.41	2.78	2.38
	-16.62	-0.02	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.53	-1.19	-27.45	-25.40	-25.00	-25.13	-25.26	-25.39	-22.61	-22.89	-21.56	-21.53	-17.60	-22.17	-27.67	-30.56
ARTHUR_KILL_3	38.58	24.11	15.93	16.38	16.36	19.58	17.49	18.24	22.46	25.99	53.62	53.71	54.24	54.21	54.21	54.24	54.21	54.24	54.21	58.15	54.24	54.24	54.17	53.59
23513	1.98	2.13	1.30	1.24	1.24	1.50	1.30	1.38	1.86	2.17	2.44	2.78	2.94	2.98	3.03	3.02	3.36	3.26	3.39	3.84	3.78	3.41	2.71	2.30
	-16.61	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-1.20	-27.46	-25.41	-25.01	-25.14	-25.27	-25.39	-22.62	-22.89	-21.57	-21.53	-17.61	-22.17	-27.68	-30.55
ASHOKAN_____	25.77	24.31	16.06	16.55	16.54	19.80	17.72	18.51	22.81	26.44	27.83	28.79	29.81	30.61	29.36	31.80	32.74	32.89	33.34	37.21	37.22	32.49	26.77	24.74
23654	2.16	2.33	1.43	1.41	1.42	1.72	1.52	1.65	2.21	2.60	2.89	3.22	3.36	3.39	3.45	3.41	3.81	3.71	3.86	4.43	4.37	3.84	3.00	2.53
	-3.62	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-1.23	-1.23	-0.05	-0.16	-1.12	0.00	-2.57	-0.70	-1.10	-0.23	0.00	0.00	0.00	0.00	-1.47
ASTORIA_EAST_ENERGY_CC1	25.74	24.38	16.13	16.60	16.58	19.84	17.64	18.30	22.38	25.84	27.25	28.27	29.29	30.07	28.91	31.29	32.21	32.35	32.80	36.58	36.63	32.18	26.86	24.80
323581	2.22	2.39	1.49	1.45	1.45	1.75	1.44	1.45	1.80	2.04	2.35	2.70	2.86	2.90	2.98	2.97	3.30	3.20	3.33	3.80	3.78	3.52	3.07	2.61
	-3.53	-0.02	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.53	-1.19	-1.19	-0.05	-0.15	-1.08	0.01	-2.49	-0.68	-1.06	-0.22	0.01	0.00	0.00	-0.02	-1.45
ASTORIA_EAST_ENERGY_CC2	25.74	24.38	16.13	16.60	16.58	19.84	17.64	18.30	22.38	25.84	27.25	28.27	29.29	30.07	28.91	31.29	32.21	32.35	32.80	36.58	36.66	32.18	26.83	24.80
323582	2.22	2.39	1.49	1.45	1.45	1.75	1.44	1.45	1.80	2.04	2.35	2.70	2.86	2.90	3.01	2.97	3.30	3.20	3.33	3.80	3.81	3.52	3.04	2.61
	-3.53	-0.02	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.53	-1.19	-1.19	-0.05	-0.15	-1.08	0.01	-2.49	-0.68	-1.06	-0.22	0.01	0.00	0.00	-0.02	-1.45
ASTORIA_GT2_1	25.74	24.38	16.13	16.60	16.58	19.84	17.64	18.30	22.38	25.84	27.27	28.27	29.32	30.10	28.91	31.31	32.24	32.38	32.83	36.61	36.66	32.18	26.86	24.80
24094	2.22	2.39	1.49	1.45	1.45	1.75	1.44	1.45	1.80	2.04	2.37	2.70	2.89	2.92	3.01	3.00	3.33	3.23	3.36	3.84	3.81	3.52	3.07	2.61
	-3.53	-0.02	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.53	-1.19	-1.19	-0.05	-0.15	-1.08	0.01	-2.49	-0.68	-1.06	-0.22	0.01	0.00	0.00	-0.02	-1.45
ASTORIA_GT2_2	25.74	24.38	16.13	16.60	16.58	19.84	17.64	18.30	22.38	25.84	27.27	28.27	29.32	30.10	28.91	31.31	32.24	32.38	32.83	36.61	36.66	32.18	26.86	24.80
24095	2.22	2.39	1.49	1.45	1.45	1.75	1.44	1.45	1.80	2.04	2.37	2.70	2.89	2.92	3.01	3.00	3.33	3.23	3.36	3.84	3.81	3.52	3.07	2.61
	-3.53	-0.02	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.53	-1.19	-1.19	-0.05	-0.15	-1.08	0.01	-2.49	-0.68	-1.06	-0.22	0.01	0.00	0.00	-0.02	-1.45
ASTORIA_GT2_3	25.74	24.38	16.13	16.60	16.58	19.84	17.64	18.30	22.38	25.84	27.27	28.27	29.32	30.10	28.91	31.31	32.24	32.38	32.83	36.61	36.66	32.18	26.86	24.80
24096	2.22	2.39	1.49	1.45	1.45	1.75	1.44	1.45	1.80	2.04	2.37	2.70	2.89	2.92	3.01	3.00	3.33	3.23	3.36	3.84	3.81	3.52	3.07	2.61
	-3.53	-0.02	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.53	-1.19	-1.19	-0.05	-0.15	-1.08	0.01	-2.49	-0.68	-1.06	-0.22	0.01	0.00	0.00	-0.02	-1.45
ASTORIA_GT2_4	25.74	24.38	16.13	16.60	16.58	19.84	17.64	18.30	22.38	25.84	27.27	28.27	29.32	30.10	28.91	31.31	32.24	32.38	32.83	36.61	36.66	32.18	26.86	24.80
24097	2.22	2.39	1.49	1.45	1.45	1.75	1.44	1.45	1.80	2.04	2.37	2.70	2.89	2.92	3.01	3.00	3.33	3.23	3.36	3.84	3.81	3.52	3.07	2.61
	-3.53	-0.02	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.53	-1.19	-1.19	-0.05	-0.15	-1.08	0.01	-2.49	-0.68	-1.06	-0.22	0.01	0.00	0.00	-0.02	-1.45
ASTORIA_GT3_1	25.74	24.38	16.13	16.60	16.58	19.84	17.64	18.30	22.38	25.84	27.27	28.27	29.32	30.10	28.91	31.31	32.24	32.38	32.83	36.61	36.66	32.18	26.86	24.80
24098	2.22	2.39	1.49	1.45	1.45	1.75	1.44	1.45	1.80	2.04	2.37	2.70	2.89	2.92	3.01	3.00	3.33	3.23	3.36	3.84	3.81	3.52	3.07	2.61
	-3.53	-0.02	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.53	-1.19	-1.19	-0.05	-0.15	-1.08	0.01	-2.49	-0.68	-1.06	-0.22	0.01	0.00	0.00	-0.02	-1.45

ASTORIA_GT3_2 24099	25.74 2.22 -3.53	24.38 2.39 -0.02	16.13 1.49 -0.01	16.60 1.45 -0.01	16.58 1.45 -0.01	19.84 1.75 0.00	17.64 1.44 0.00	18.30 1.45 0.00	22.38 1.80 -0.53	25.84 2.04 -1.19	27.27 2.37 -1.19	28.27 2.70 -0.05	29.32 2.89 -0.15	30.10 2.92 -1.08	28.91 3.01 0.01	31.31 3.00 -2.49	32.24 3.33 -0.68	32.38 3.23 -1.06	32.83 3.36 -0.22	36.61 3.84 0.01	36.66 3.81 0.00	32.18 3.52 0.00	26.86 3.07 -0.02	24.80 2.61 -1.45
ASTORIA_GT3_3 24100	25.74 2.22 -3.53	24.38 2.39 -0.02	16.13 1.49 -0.01	16.60 1.45 -0.01	16.58 1.45 -0.01	19.84 1.75 0.00	17.64 1.44 0.00	18.30 1.45 0.00	22.38 1.80 -0.53	25.84 2.04 -1.19	27.27 2.37 -1.19	28.27 2.70 -0.05	29.32 2.89 -0.15	30.10 2.92 -1.08	28.91 3.01 0.01	31.31 3.00 -2.49	32.24 3.33 -0.68	32.38 3.23 -1.06	32.83 3.36 -0.22	36.61 3.84 0.01	36.66 3.81 0.00	32.18 3.52 0.00	26.86 3.07 -0.02	24.80 2.61 -1.45
ASTORIA_GT3_4 24101	25.74 2.22 -3.53	24.38 2.39 -0.02	16.13 1.49 -0.01	16.60 1.45 -0.01	16.58 1.45 -0.01	19.84 1.75 0.00	17.64 1.44 0.00	18.30 1.45 0.00	22.38 1.80 -0.53	25.84 2.04 -1.19	27.27 2.37 -1.19	28.27 2.70 -0.05	29.32 2.89 -0.15	30.10 2.92 -1.08	28.91 3.01 0.01	31.31 3.00 -2.49	32.24 3.33 -0.68	32.38 3.23 -1.06	32.83 3.36 -0.22	36.61 3.84 0.01	36.66 3.81 0.00	32.18 3.52 0.00	26.86 3.07 -0.02	24.80 2.61 -1.45
ASTORIA_GT4_1 24102	25.74 2.22 -3.53	24.38 2.39 -0.02	16.13 1.49 -0.01	16.60 1.45 -0.01	16.58 1.45 -0.01	19.84 1.75 0.00	17.64 1.44 0.00	18.30 1.45 0.00	22.38 1.80 -0.53	25.84 2.04 -1.19	27.27 2.37 -1.19	28.27 2.70 -0.05	29.32 2.89 -0.15	30.10 2.92 -1.08	28.91 3.01 0.01	31.31 3.00 -2.49	32.24 3.33 -0.68	32.38 3.23 -1.06	32.83 3.36 -0.22	36.61 3.84 0.01	36.66 3.81 0.00	32.18 3.52 0.00	26.86 3.07 -0.02	24.80 2.61 -1.45
ASTORIA_GT4_2 24103	25.74 2.22 -3.53	24.38 2.39 -0.02	16.13 1.49 -0.01	16.60 1.45 -0.01	16.58 1.45 -0.01	19.84 1.75 0.00	17.64 1.44 0.00	18.30 1.45 0.00	22.38 1.80 -0.53	25.84 2.04 -1.19	27.27 2.37 -1.19	28.27 2.70 -0.05	29.32 2.89 -0.15	30.10 2.92 -1.08	28.91 3.01 0.01	31.31 3.00 -2.49	32.24 3.33 -0.68	32.38 3.23 -1.06	32.83 3.36 -0.22	36.61 3.84 0.01	36.66 3.81 0.00	32.18 3.52 0.00	26.86 3.07 -0.02	24.80 2.61 -1.45
ASTORIA_GT4_3 24104	25.74 2.22 -3.53	24.38 2.39 -0.02	16.13 1.49 -0.01	16.60 1.45 -0.01	16.58 1.45 -0.01	19.84 1.75 0.00	17.64 1.44 0.00	18.30 1.45 0.00	22.38 1.80 -0.53	25.84 2.04 -1.19	27.27 2.37 -1.19	28.27 2.70 -0.05	29.32 2.89 -0.15	30.10 2.92 -1.08	28.91 3.01 0.01	31.31 3.00 -2.49	32.24 3.33 -0.68	32.38 3.23 -1.06	32.83 3.36 -0.22	36.61 3.84 0.01	36.66 3.81 0.00	32.18 3.52 0.00	26.86 3.07 -0.02	24.80 2.61 -1.45
ASTORIA_GT4_4 24105	25.74 2.22 -3.53	24.38 2.39 -0.02	16.13 1.49 -0.01	16.60 1.45 -0.01	16.58 1.45 -0.01	19.84 1.75 0.00	17.64 1.44 0.00	18.30 1.45 0.00	22.38 1.80 -0.53	25.84 2.04 -1.19	27.27 2.37 -1.19	28.27 2.70 -0.05	29.32 2.89 -0.15	30.10 2.92 -1.08	28.91 3.01 0.01	31.31 3.00 -2.49	32.24 3.33 -0.68	32.38 3.23 -1.06	32.83 3.36 -0.22	36.61 3.84 0.01	36.66 3.81 0.00	32.18 3.52 0.00	26.86 3.07 -0.02	24.80 2.61 -1.45
ASTORIA_GT_1 23523	25.74 2.22 -3.53	24.38 2.39 -0.02	16.13 1.49 -0.01	16.60 1.45 -0.01	16.58 1.45 -0.01	19.84 1.75 0.00	17.64 1.44 0.00	18.30 1.45 0.00	22.38 1.80 -0.53	25.84 2.04 -1.19	27.27 2.37 -1.19	28.27 2.70 -0.05	29.32 2.89 -0.15	30.10 2.92 -1.08	28.91 3.01 0.01	31.31 3.00 -2.49	32.24 3.33 -0.68	32.38 3.23 -1.06	32.83 3.36 -0.22	36.61 3.84 0.01	36.66 3.81 0.00	32.18 3.52 0.00	26.86 3.07 -0.02	24.80 2.61 -1.45
ASTORIA_GT_10 24110	25.64 2.12 -3.53	24.25 2.26 -0.02	16.04 1.40 -0.01	16.50 1.35 -0.01	16.47 1.35 -0.01	19.71 1.63 0.00	17.57 1.38 0.00	18.29 1.43 0.00	22.47 1.88 -0.53	25.98 2.17 -1.19	27.40 2.49 -1.19	28.40 2.83 -0.05	29.43 3.00 -0.16	30.21 3.03 -1.09	29.02 3.11 0.00	31.40 3.07 -2.50	32.33 3.42 -0.68	32.47 3.31 -1.07	32.96 3.48 -0.23	36.72 3.93 0.00	36.73 3.88 0.00	32.18 3.52 0.00	26.64 2.85 -0.01	24.60 2.43 -1.44
ASTORIA_GT_11 24225	25.64 2.12 -3.53	24.25 2.26 -0.02	16.04 1.40 -0.01	16.50 1.35 -0.01	16.47 1.35 -0.01	19.71 1.63 0.00	17.57 1.38 0.00	18.29 1.43 0.00	22.47 1.88 -0.53	25.98 2.17 -1.19	27.40 2.49 -1.19	28.40 2.83 -0.05	29.43 3.00 -0.16	30.21 3.03 -1.09	29.02 3.11 0.00	31.40 3.07 -2.50	32.33 3.42 -0.68	32.47 3.31 -1.07	32.96 3.48 -0.23	36.72 3.93 0.00	36.73 3.88 0.00	32.18 3.52 0.00	26.64 2.85 -0.01	24.60 2.43 -1.44
ASTORIA_GT_12 24226	25.64 2.12 -3.53	24.25 2.26 -0.02	16.04 1.40 -0.01	16.50 1.35 -0.01	16.47 1.35 -0.01	19.71 1.63 0.00	17.57 1.38 0.00	18.29 1.43 0.00	22.47 1.88 -0.53	25.98 2.17 -1.19	27.40 2.49 -1.19	28.40 2.83 -0.05	29.43 3.00 -0.16	30.21 3.03 -1.09	29.02 3.11 0.00	31.40 3.07 -2.50	32.33 3.42 -0.68	32.47 3.31 -1.07	32.96 3.48 -0.23	36.72 3.93 0.00	36.73 3.88 0.00	32.18 3.52 0.00	26.64 2.85 -0.01	24.60 2.43 -1.44
ASTORIA_GT_13 24227	25.64 2.12 -3.53	24.25 2.26 -0.02	16.04 1.40 -0.01	16.50 1.35 -0.01	16.47 1.35 -0.01	19.71 1.63 0.00	17.57 1.38 0.00	18.29 1.43 0.00	22.47 1.88 -0.53	25.98 2.17 -1.19	27.40 2.49 -1.19	28.40 2.83 -0.05	29.43 3.00 -0.16	30.21 3.03 -1.09	29.02 3.11 0.00	31.40 3.07 -2.50	32.33 3.42 -0.68	32.47 3.31 -1.07	32.96 3.48 -0.23	36.72 3.93 0.00	36.73 3.88 0.00	32.18 3.52 0.00	26.64 2.85 -0.01	24.60 2.43 -1.44
ASTORIA_GT_5 24106	25.74 2.22 -3.53	24.38 2.39 -0.02	16.13 1.49 -0.01	16.60 1.45 -0.01	16.58 1.45 -0.01	19.84 1.75 0.00	17.64 1.44 0.00	18.30 1.45 0.00	22.38 1.80 -0.53	25.84 2.04 -1.19	27.27 2.37 -1.19	28.27 2.70 -0.05	29.32 2.89 -0.15	30.10 2.92 -1.08	28.91 3.01 0.01	31.31 3.00 -2.49	32.24 3.33 -0.68	32.38 3.23 -1.06	32.83 3.36 -0.22	36.61 3.84 0.01	36.66 3.81 0.00	32.18 3.52 0.00	26.86 3.07 -0.02	24.80 2.61 -1.45
ASTORIA_GT_7 24107	25.74 2.22 -3.53	24.38 2.39 -0.02	16.13 1.49 -0.01	16.60 1.45 -0.01	16.58 1.45 -0.01	19.84 1.75 0.00	17.64 1.44 0.00	18.30 1.45 0.00	22.38 1.80 -0.53	25.84 2.04 -1.19	27.27 2.37 -1.19	28.27 2.70 -0.05	29.32 2.89 -0.15	30.10 2.92 -1.08	28.91 3.01 0.01	31.31 3.00 -2.49	32.24 3.33 -0.68	32.38 3.23 -1.06	32.83 3.36 -0.22	36.61 3.84 0.01	36.66 3.81 0.00	32.18 3.52 0.00	26.86 3.07 -0.02	24.80 2.61 -1.45
ASTORIA_GT_8 24108	25.74 2.22 -3.53	24.38 2.39 -0.02	16.13 1.49 -0.01	16.60 1.45 -0.01	16.58 1.45 -0.01	19.84 1.75 0.00	17.64 1.44 0.00	18.30 1.45 0.00	22.38 1.80 -0.53	25.84 2.04 -1.19	27.27 2.37 -1.19	28.27 2.70 -0.05	29.32 2.89 -0.15	30.10 2.92 -1.08	28.91 3.01 0.01	31.31 3.00 -2.49	32.24 3.33 -0.68	32.38 3.23 -1.06	32.83 3.36 -0.22	36.61 3.84 0.01	36.66 3.81 0.00	32.18 3.52 0.00	26.86 3.07 -0.02	24.80 2.61 -1.45
ASTORIA___2 24149	25.74 2.22 -3.53	24.38 2.39 -0.02	16.13 1.49 -0.01	16.60 1.45 -0.01	16.58 1.45 -0.01	19.84 1.75 0.00	17.64 1.44 0.00	18.30 1.45 0.00	22.38 1.80 -0.53	25.84 2.04 -1.19	27.27 2.37 -1.19	28.27 2.70 -0.05	29.32 2.89 -0.15	30.10 2.92 -1.08	28.91 3.01 0.01	31.31 3.00 -2.49	32.24 3.33 -0.68	32.38 3.23 -1.06	32.83 3.36 -0.22	36.61 3.84 0.01	36.66 3.81 0.00	32.18 3.52 0.00	26.86 3.07 -0.02	24.80 2.61 -1.45

ASTORIA___3 23516	25.62 2.10 -3.53	24.25 2.26 -0.02	16.04 1.40 -0.01	16.50 1.35 -0.01	16.47 1.35 -0.01	19.71 1.63 0.00	17.57 1.38 0.00	18.29 1.43 0.00	22.47 1.88 -0.53	25.98 2.17 -1.19	27.40 2.49 -1.19	28.40 2.83 -0.05	29.43 3.00 -0.16	30.21 3.03 -1.09	29.02 3.11 0.00	31.40 3.07 -2.50	32.33 3.42 -0.68	32.47 3.31 -1.07	32.96 3.48 -0.23	36.72 3.93 0.00	36.73 3.88 0.00	32.18 3.52 0.00	26.64 2.85 -0.01	24.60 2.43 -1.44
ASTORIA___4 23517	25.64 2.12 -3.53	24.25 2.26 -0.02	16.04 1.40 -0.01	16.50 1.35 -0.01	16.47 1.35 -0.01	19.71 1.63 0.00	17.57 1.38 0.00	18.29 1.43 0.00	22.47 1.88 -0.53	25.98 2.17 -1.19	27.40 2.49 -1.19	28.40 2.83 -0.05	29.43 3.00 -0.16	30.21 3.03 -1.09	29.02 3.11 0.00	31.40 3.07 -2.50	32.33 3.42 -0.68	32.47 3.31 -1.07	32.96 3.48 -0.23	36.72 3.93 0.00	36.73 3.88 0.00	32.18 3.52 0.00	26.64 2.85 -0.01	24.60 2.43 -1.44
ASTORIA___5 23518	25.74 2.22 -3.53	24.38 2.39 -0.02	16.13 1.49 -0.01	16.60 1.45 -0.01	16.58 1.45 -0.01	19.84 1.75 0.00	17.64 1.44 0.00	18.30 1.45 0.00	22.38 1.80 -0.53	25.84 2.04 -1.19	27.27 2.37 -1.19	28.27 2.70 -0.05	29.32 2.89 -0.15	30.10 2.92 -1.08	28.91 3.01 0.01	31.31 3.00 -2.49	32.24 3.33 -0.68	32.38 3.23 -1.06	32.83 3.36 -0.22	36.61 3.84 0.01	36.66 3.81 0.00	32.18 3.52 0.00	26.86 3.07 -0.02	24.80 2.61 -1.45
ATHENS_STG_1 23668	25.03 1.14 -3.90	23.21 1.23 -0.01	15.40 0.78 0.00	15.87 0.73 0.00	15.84 0.73 0.00	18.97 0.89 0.00	16.96 0.76 0.00	17.70 0.84 0.00	21.77 1.12 -0.59	25.25 1.31 -1.32	26.48 1.45 -1.32	27.16 1.58 -0.06	28.11 1.66 -0.17	28.94 1.64 -1.20	27.60 1.68 0.00	30.27 1.68 -2.77	30.82 1.83 -0.76	31.07 1.80 -1.19	31.40 1.90 -0.25	34.85 2.07 0.00	34.85 2.00 0.00	30.52 1.86 0.00	25.25 1.47 0.00	23.61 1.29 -1.59
ATHENS_STG_2 23670	25.03 1.14 -3.90	23.21 1.23 -0.01	15.40 0.78 0.00	15.87 0.73 0.00	15.84 0.73 0.00	18.97 0.89 0.00	16.96 0.76 0.00	17.70 0.84 0.00	21.77 1.12 -0.59	25.25 1.31 -1.32	26.48 1.45 -1.32	27.16 1.58 -0.06	28.11 1.66 -0.17	28.94 1.64 -1.20	27.60 1.68 0.00	30.27 1.68 -2.77	30.82 1.83 -0.76	31.07 1.80 -1.19	31.40 1.90 -0.25	34.85 2.07 0.00	34.85 2.00 0.00	30.52 1.86 0.00	25.25 1.47 0.00	23.61 1.29 -1.59
ATHENS_STG_3 23677	25.03 1.14 -3.90	23.21 1.23 -0.01	15.40 0.78 0.00	15.87 0.73 0.00	15.84 0.73 0.00	18.97 0.89 0.00	16.96 0.76 0.00	17.70 0.84 0.00	21.77 1.12 -0.59	25.25 1.31 -1.32	26.48 1.45 -1.32	27.16 1.58 -0.06	28.11 1.66 -0.17	28.94 1.64 -1.20	27.60 1.68 0.00	30.27 1.68 -2.77	30.82 1.83 -0.76	31.07 1.80 -1.19	31.40 1.90 -0.25	34.85 2.07 0.00	34.85 2.00 0.00	30.52 1.86 0.00	25.25 1.47 0.00	23.61 1.29 -1.59
BARRETT_IC_1 23704	25.80 2.28 -3.53	24.57 2.57 -0.03	18.76 1.59 -2.53	16.73 1.57 -0.02	16.71 1.57 -0.02	20.00 1.90 -0.02	17.68 1.47 -0.01	18.34 1.48 -0.01	22.72 2.13 -0.54	26.38 2.56 -1.21	38.73 2.75 -12.27	39.88 3.11 -11.25	39.88 3.26 -10.34	40.59 3.29 -11.20	40.59 3.34 -11.33	40.59 3.31 -11.46	41.37 3.67 -9.47	41.37 3.57 -9.72	41.04 3.89 -7.90	44.38 4.29 -7.30	46.20 4.20 -9.14	41.37 3.75 -8.96	39.88 3.00 -13.11	37.61 2.59 -14.28
BARRETT_IC_10 23701	25.80 2.28 -3.53	24.57 2.57 -0.03	18.76 1.59 -2.53	16.73 1.57 -0.02	16.71 1.57 -0.02	20.00 1.90 -0.02	17.68 1.47 -0.01	18.34 1.48 -0.01	22.72 2.13 -0.54	26.38 2.56 -1.21	38.73 2.75 -12.27	39.88 3.11 -11.25	39.88 3.26 -10.34	40.59 3.29 -11.20	40.59 3.34 -11.33	40.59 3.31 -11.46	41.37 3.67 -9.47	41.37 3.57 -9.72	41.04 3.89 -7.90	44.38 4.29 -7.30	46.20 4.20 -9.14	41.37 3.75 -8.96	39.88 3.00 -13.11	37.61 2.59 -14.28
BARRETT_IC_11 23702	25.80 2.28 -3.53	24.57 2.57 -0.03	18.76 1.59 -2.53	16.73 1.57 -0.02	16.71 1.57 -0.02	20.00 1.90 -0.02	17.68 1.47 -0.01	18.34 1.48 -0.01	22.72 2.13 -0.54	26.38 2.56 -1.21	38.73 2.75 -12.27	39.88 3.11 -11.25	39.88 3.26 -10.34	40.59 3.29 -11.20	40.59 3.34 -11.33	40.59 3.31 -11.46	41.37 3.67 -9.47	41.37 3.57 -9.72	41.04 3.89 -7.90	44.38 4.29 -7.30	46.20 4.20 -9.14	41.37 3.75 -8.96	39.88 3.00 -13.11	37.61 2.59 -14.28
BARRETT_IC_12 23703	25.80 2.28 -3.53	24.57 2.57 -0.03	18.76 1.59 -2.53	16.73 1.57 -0.02	16.71 1.57 -0.02	20.00 1.90 -0.02	17.68 1.47 -0.01	18.34 1.48 -0.01	22.72 2.13 -0.54	26.38 2.56 -1.21	38.73 2.75 -12.27	39.88 3.11 -11.25	39.88 3.26 -10.34	40.59 3.29 -11.20	40.59 3.34 -11.33	40.59 3.31 -11.46	41.37 3.67 -9.47	41.37 3.57 -9.72	41.04 3.89 -7.90	44.38 4.29 -7.30	46.20 4.20 -9.14	41.37 3.75 -8.96	39.88 3.00 -13.11	37.61 2.59 -14.28
BARRETT_IC_2 23705	25.80 2.28 -3.53	24.57 2.57 -0.03	18.76 1.59 -2.53	16.73 1.57 -0.02	16.71 1.57 -0.02	20.00 1.90 -0.02	17.68 1.47 -0.01	18.34 1.48 -0.01	22.72 2.13 -0.54	26.38 2.56 -1.21	38.73 2.75 -12.27	39.88 3.11 -11.25	39.88 3.26 -10.34	40.59 3.29 -11.20	40.59 3.34 -11.33	40.59 3.31 -11.46	41.37 3.67 -9.47	41.37 3.57 -9.72	41.04 3.89 -7.90	44.38 4.29 -7.30	46.20 4.20 -9.14	41.37 3.75 -8.96	39.88 3.00 -13.11	37.61 2.59 -14.28
BARRETT_IC_3 23706	25.80 2.28 -3.53	24.57 2.57 -0.03	18.76 1.59 -2.53	16.73 1.57 -0.02	16.71 1.57 -0.02	20.00 1.90 -0.02	17.68 1.47 -0.01	18.34 1.48 -0.01	22.72 2.13 -0.54	26.38 2.56 -1.21	38.73 2.75 -12.27	39.88 3.11 -11.25	39.88 3.26 -10.34	40.59 3.29 -11.20	40.59 3.34 -11.33	40.59 3.31 -11.46	41.37 3.67 -9.47	41.37 3.57 -9.72	41.04 3.89 -7.90	44.38 4.29 -7.30	46.20 4.20 -9.14	41.37 3.75 -8.96	39.88 3.00 -13.11	37.61 2.59 -14.28
BARRETT_IC_4 23707	25.80 2.28 -3.53	24.57 2.57 -0.03	18.76 1.59 -2.53	16.73 1.57 -0.02	16.71 1.57 -0.02	20.00 1.90 -0.02	17.68 1.47 -0.01	18.34 1.48 -0.01	22.72 2.13 -0.54	26.38 2.56 -1.21	38.73 2.75 -12.27	39.88 3.11 -11.25	39.88 3.26 -10.34	40.59 3.29 -11.20	40.59 3.34 -11.33	40.59 3.31 -11.46	41.37 3.67 -9.47	41.37 3.57 -9.72	41.04 3.89 -7.90	44.38 4.29 -7.30	46.20 4.20 -9.14	41.37 3.75 -8.96	39.88 3.00 -13.11	37.61 2.59 -14.28
BARRETT_IC_5 23708	25.80 2.28 -3.53	24.57 2.57 -0.03	18.76 1.59 -2.53	16.73 1.57 -0.02	16.71 1.57 -0.02	20.00 1.90 -0.02	17.68 1.47 -0.01	18.34 1.48 -0.01	22.72 2.13 -0.54	26.38 2.56 -1.21	38.73 2.75 -12.27	39.88 3.11 -11.25	39.88 3.26 -10.34	40.59 3.29 -11.20	40.59 3.34 -11.33	40.59 3.31 -11.46	41.37 3.67 -9.47	41.37 3.57 -9.72	41.04 3.89 -7.90	44.38 4.29 -7.30	46.20 4.20 -9.14	41.37 3.75 -8.96	39.88 3.00 -13.11	37.61 2.59 -14.28
BARRETT_IC_6 23709	25.80 2.28 -3.53	24.57 2.57 -0.03	18.76 1.59 -2.53	16.73 1.57 -0.02	16.71 1.57 -0.02	20.00 1.90 -0.02	17.68 1.47 -0.01	18.34 1.48 -0.01	22.72 2.13 -0.54	26.38 2.56 -1.21	38.73 2.75 -12.27	39.88 3.11 -11.25	39.88 3.26 -10.34	40.59 3.29 -11.20	40.59 3.34 -11.33	40.59 3.31 -11.46	41.37 3.67 -9.47	41.37 3.57 -9.72	41.04 3.89 -7.90	44.38 4.29 -7.30	46.20 4.20 -9.14	41.37 3.75 -8.96	39.88 3.00 -13.11	37.61 2.59 -14.28
BARRETT_IC_7 23710	25.80 2.28 -3.53	24.57 2.57 -0.03	18.76 1.59 -2.53	16.73 1.57 -0.02	16.71 1.57 -0.02	20.00 1.90 -0.02	17.68 1.47 -0.01	18.34 1.48 -0.01	22.72 2.13 -0.54	26.38 2.56 -1.21	38.73 2.75 -12.27	39.88 3.11 -11.25	39.88 3.26 -10.34	40.59 3.29 -11.20	40.59 3.34 -11.33	40.59 3.31 -11.46	41.37 3.67 -9.47	41.37 3.57 -9.72	41.04 3.89 -7.90	44.38 4.29 -7.30	46.20 4.20 -9.14	41.37 3.75 -8.96	39.88 3.00 -13.11	37.61 2.59 -14.28

BARRETT_IC_8 23711	25.80 2.28 -3.53	24.57 2.57 -0.03	18.76 1.59 -2.53	16.73 1.57 -0.02	16.71 1.57 -0.02	20.00 1.90 -0.02	17.68 1.47 -0.01	18.34 1.48 -0.01	22.72 2.13 -0.54	26.38 2.56 -1.21	38.73 2.75 -12.27	39.88 3.11 -11.25	39.88 3.26 -10.34	40.59 3.29 -11.20	40.59 3.34 -11.33	40.59 3.31 -11.46	41.37 3.67 -9.47	41.37 3.57 -9.72	41.04 3.89 -7.90	44.38 4.29 -7.30	46.20 4.20 -9.14	41.37 3.75 -8.96	39.88 3.00 -13.11	37.61 2.59 -14.28
BARRETT_IC_9 23700	25.80 2.28 -3.53	24.57 2.57 -0.03	18.76 1.59 -2.53	16.73 1.57 -0.02	16.71 1.57 -0.02	20.00 1.90 -0.02	17.68 1.47 -0.01	18.34 1.48 -0.01	22.72 2.13 -0.54	26.38 2.56 -1.21	38.73 2.75 -12.27	39.88 3.11 -11.25	39.88 3.26 -10.34	40.59 3.29 -11.20	40.59 3.34 -11.33	40.59 3.31 -11.46	41.37 3.67 -9.47	41.37 3.57 -9.72	41.04 3.89 -7.90	44.38 4.29 -7.30	46.20 4.20 -9.14	41.37 3.75 -8.96	39.88 3.00 -13.11	37.61 2.59 -14.28
BARRETT___1 23545	25.80 2.28 -3.53	24.57 2.57 -0.03	18.76 1.59 -2.53	16.73 1.57 -0.02	16.71 1.57 -0.02	20.00 1.90 -0.02	17.68 1.47 -0.01	18.34 1.48 -0.01	22.72 2.13 -0.54	26.38 2.56 -1.21	38.73 2.75 -12.27	39.88 3.11 -11.25	39.88 3.26 -10.34	40.59 3.29 -11.20	40.59 3.34 -11.33	40.59 3.31 -11.46	41.37 3.67 -9.47	41.37 3.57 -9.72	41.04 3.89 -7.90	44.38 4.29 -7.30	46.20 4.20 -9.14	41.37 3.75 -8.96	39.88 3.00 -13.11	37.61 2.59 -14.28
BARRETT___2 23546	25.80 2.28 -3.53	24.57 2.57 -0.03	18.76 1.59 -2.53	16.73 1.57 -0.02	16.71 1.57 -0.02	20.00 1.90 -0.02	17.68 1.47 -0.01	18.34 1.48 -0.01	22.72 2.13 -0.54	26.38 2.56 -1.21	38.73 2.75 -12.27	39.88 3.11 -11.25	39.88 3.26 -10.34	40.59 3.29 -11.20	40.59 3.34 -11.33	40.59 3.31 -11.46	41.37 3.67 -9.47	41.37 3.57 -9.72	41.04 3.89 -7.90	44.38 4.29 -7.30	46.20 4.20 -9.14	41.37 3.75 -8.96	39.88 3.00 -13.11	37.61 2.59 -14.28
BEAVER RIVER___HYD 24048	20.05 0.06 0.00	21.93 -0.04 0.00	14.57 -0.06 0.00	15.05 -0.09 0.00	15.07 -0.05 0.00	18.12 0.04 0.00	16.28 0.08 0.00	16.94 0.08 0.00	20.21 0.16 0.00	22.93 0.32 0.00	23.95 0.24 0.00	25.80 0.28 0.00	26.55 0.26 0.00	26.31 0.21 0.00	26.10 0.18 0.00	26.03 0.21 0.00	28.54 0.31 0.00	28.34 0.25 0.00	29.51 0.26 0.00	33.34 0.56 0.00	33.38 0.53 0.00	28.85 0.20 0.00	23.89 0.12 0.00	20.80 0.06 0.00
BEEBEE_GT_13 23619	20.14 -0.24 -0.39	21.62 -0.35 0.00	14.25 -0.38 0.00	14.85 -0.29 0.00	14.76 -0.36 0.00	17.67 -0.42 0.00	15.76 -0.44 0.00	16.16 -0.69 0.00	19.55 -0.56 -0.06	22.57 -0.18 -0.13	23.89 0.05 -0.13	25.45 -0.08 -0.01	26.30 0.00 -0.02	26.30 0.08 -0.12	26.07 0.16 0.00	26.18 0.08 -0.28	28.73 0.42 -0.08	28.77 0.56 -0.12	30.24 0.97 -0.03	34.26 1.48 0.00	34.82 1.97 0.00	30.14 1.49 0.00	25.18 1.40 0.00	22.06 1.16 -0.16
BETHLEHEM___GRP 23843	25.75 1.26 -4.50	23.37 1.38 -0.02	15.51 0.88 0.00	16.00 0.86 0.00	15.97 0.85 0.00	19.10 1.01 0.00	17.09 0.89 0.00	17.80 0.94 0.00	21.96 1.22 -0.68	25.54 1.40 -1.52	26.31 1.07 -1.52	26.58 1.00 -0.07	27.48 1.00 -0.20	28.45 0.97 -1.39	26.87 0.96 0.00	29.97 0.96 -3.19	30.18 1.07 -0.87	30.52 1.07 -1.37	30.65 1.11 -0.29	33.93 1.15 0.00	33.93 1.08 0.00	29.71 1.06 0.00	24.65 0.88 0.00	23.42 0.85 -1.83
BETHLEHEM___GS1 323560	25.75 1.26 -4.50	23.37 1.38 -0.02	15.51 0.88 0.00	16.00 0.86 0.00	15.97 0.85 0.00	19.10 1.01 0.00	17.09 0.89 0.00	17.80 0.94 0.00	21.96 1.22 -0.68	25.54 1.40 -1.52	26.31 1.07 -1.52	26.58 1.00 -0.07	27.48 1.00 -0.20	28.45 0.97 -1.39	26.87 0.96 0.00	29.97 0.96 -3.19	30.18 1.07 -0.87	30.52 1.07 -1.37	30.65 1.11 -0.29	33.93 1.15 0.00	33.93 1.08 0.00	29.71 1.06 0.00	24.65 0.88 0.00	23.42 0.85 -1.83
BETHLEHEM___GS2 323561	25.75 1.26 -4.50	23.37 1.38 -0.02	15.51 0.88 0.00	16.00 0.86 0.00	15.97 0.85 0.00	19.10 1.01 0.00	17.09 0.89 0.00	17.80 0.94 0.00	21.96 1.22 -0.68	25.54 1.40 -1.52	26.31 1.07 -1.52	26.58 1.00 -0.07	27.48 1.00 -0.20	28.45 0.97 -1.39	26.87 0.96 0.00	29.97 0.96 -3.19	30.18 1.07 -0.87	30.52 1.07 -1.37	30.65 1.11 -0.29	33.93 1.15 0.00	33.93 1.08 0.00	29.71 1.06 0.00	24.65 0.88 0.00	23.42 0.85 -1.83
BETHLEHEM___GS3 323562	25.75 1.26 -4.50	23.37 1.38 -0.02	15.51 0.88 0.00	16.00 0.86 0.00	15.97 0.85 0.00	19.10 1.01 0.00	17.09 0.89 0.00	17.80 0.94 0.00	21.96 1.22 -0.68	25.54 1.40 -1.52	26.31 1.07 -1.52	26.58 1.00 -0.07	27.48 1.00 -0.20	28.45 0.97 -1.39	26.87 0.96 0.00	29.97 0.96 -3.19	30.18 1.07 -0.87	30.52 1.07 -1.37	30.65 1.11 -0.29	33.93 1.15 0.00	33.93 1.08 0.00	29.71 1.06 0.00	24.65 0.88 0.00	23.42 0.85 -1.83
BETHLEHEM___STEEL 23779	19.43 -1.10 -0.54	20.67 -1.30 0.00	13.68 -0.95 0.00	14.31 -0.83 0.00	14.17 -0.95 0.00	16.94 -1.14 0.00	15.00 -1.20 0.00	15.20 -1.65 0.00	18.27 -1.86 -0.08	20.99 -1.81 -0.18	22.14 -1.75 -0.18	23.38 -2.14 -0.01	24.10 -2.21 -0.02	24.07 -2.19 -0.17	23.89 -2.02 0.00	24.19 -2.01 -0.39	26.44 -1.89 -0.11	26.45 -1.80 -0.17	27.53 -1.76 -0.04	30.59 -2.20 0.00	30.91 -1.94 0.00	26.88 -1.78 0.00	22.71 -1.07 0.00	20.29 -0.66 -0.22
BETHPAGE_CC_5 323564	25.90 2.38 -3.53	24.65 2.66 -0.02	18.82 1.67 -2.53	16.78 1.64 -0.01	16.76 1.63 -0.01	20.06 1.97 -0.01	17.72 1.52 0.00	18.39 1.53 0.00	22.79 2.21 -0.53	26.51 2.69 -1.20	38.55 3.01 -11.82	36.37 3.37 -7.48	39.53 3.52 -9.73	39.59 3.55 -9.95	40.18 3.63 -10.64	40.23 3.59 -10.82	40.51 3.98 -8.30	40.51 3.88 -8.55	41.18 4.04 -7.89	44.57 4.56 -7.23	41.95 4.53 -4.56	39.68 4.07 -6.96	32.12 3.26 -5.08	26.00 2.76 -2.51
BINGHAMTON___COGEN 23790	21.40 0.26 -1.15	22.21 0.24 0.00	14.73 0.10 0.00	15.25 0.11 0.00	15.21 0.09 0.00	18.23 0.14 0.00	16.29 0.10 0.00	16.92 0.07 0.00	20.41 0.18 -0.17	23.34 0.34 -0.39	24.53 0.43 -0.39	26.00 0.46 -0.02	26.81 0.47 -0.05	26.92 0.47 -0.35	26.43 0.52 0.00	27.13 0.49 -0.81	28.99 0.54 -0.22	29.00 0.56 -0.35	29.94 0.61 -0.07	33.47 0.69 0.00	33.61 0.76 0.00	29.26 0.60 0.00	24.30 0.52 0.00	21.66 0.46 -0.47
BLACK RIVER___HYD 24047	20.47 0.36 -0.12	22.23 0.26 0.00	14.75 0.12 0.00	15.22 0.08 0.00	15.25 0.14 0.00	18.34 0.25 0.00	16.45 0.26 0.00	17.12 0.27 0.00	20.49 0.42 -0.02	23.33 0.68 -0.04	24.47 0.71 -0.04	26.39 0.87 0.00	27.13 0.84 -0.01	26.95 0.81 -0.04	26.69 0.78 0.00	26.71 0.80 -0.08	29.27 1.02 -0.02	29.05 0.93 -0.04	30.25 0.99 -0.01	34.13 1.34 0.00	34.20 1.35 0.00	29.48 0.83 0.00	24.39 0.62 0.00	21.22 0.44 -0.05
BLISS_WT_PWR 323608	19.98 -0.58 -0.57	21.22 -0.75 0.00	14.01 -0.61 0.00	14.64 -0.50 0.00	14.51 -0.60 0.00	17.40 -0.69 0.00	15.42 -0.78 0.00	15.61 -1.25 0.00	18.79 -1.34 -0.09	21.65 -1.15 -0.19	22.84 -1.07 -0.19	24.20 -1.33 -0.01	24.91 -1.39 -0.03	24.89 -1.38 -0.18	24.70 -1.22 0.00	24.96 -1.27 -0.40	27.46 -0.88 -0.11	27.44 -0.81 -0.17	28.56 -0.73 -0.04	31.83 -0.95 0.00	32.19 -0.66 0.00	27.97 -0.69 0.00	23.51 -0.26 0.00	20.88 -0.08 -0.23
BLUE_CIRC_CHEM_DRP 24182	25.58 1.14 -4.45	23.21 1.23 -0.01	15.40 0.78 0.00	15.90 0.76 0.00	15.86 0.74 0.00	18.99 0.90 0.00	16.99 0.79 0.00	17.70 0.84 0.00	21.81 1.08 -0.67	25.21 1.09 -1.51	26.22 1.00 -1.51	26.63 1.05 -0.07	27.56 1.08 -0.20	28.57 1.10 -1.37	27.03 1.11 0.00	30.09 1.11 -3.16	30.31 1.21 -0.86	30.65 1.21 -1.35	30.80 1.26 -0.29	34.13 1.34 0.00	34.13 1.28 0.00	29.86 1.20 0.00	24.75 0.97 0.00	23.44 0.89 -1.81

BOC_GAS_DRP 24189	25.49 1.00 -4.50	23.08 1.10 -0.02	15.32 0.69 0.00	15.81 0.67 0.00	15.77 0.65 0.00	18.88 0.80 0.00	16.89 0.70 0.00	17.61 0.76 0.00	21.72 0.98 -0.68	25.27 1.13 -1.52	26.35 1.11 -1.52	26.74 1.15 -0.07	27.66 1.18 -0.20	28.66 1.17 -1.39	27.11 1.19 0.00	30.20 1.19 -3.19	30.40 1.30 -0.87	30.75 1.29 -1.37	30.89 1.35 -0.29	34.23 1.44 0.00	34.23 1.38 0.00	29.97 1.32 0.00	24.84 1.07 0.00	23.52 0.95 -1.83
BORALEX_4TH_BRANCH 23824	25.99 1.52 -4.48	23.65 1.67 -0.01	15.74 1.11 0.00	16.22 1.08 0.00	16.19 1.07 0.00	19.37 1.28 0.00	17.35 1.15 0.00	18.17 1.31 0.00	22.35 1.62 -0.68	25.96 1.83 -1.52	27.18 1.94 -1.52	27.58 1.99 -0.07	28.50 2.02 -0.20	29.44 1.96 -1.38	27.78 1.87 0.00	30.89 1.89 -3.18	31.16 2.06 -0.87	31.58 2.13 -1.36	31.76 2.22 -0.29	35.01 2.23 0.00	34.89 2.04 0.00	30.72 2.06 0.00	25.56 1.78 0.00	24.24 1.68 -1.82
BOWLINE___1 23526	25.15 1.72 -3.44	23.83 1.85 -0.01	15.77 1.14 0.00	16.22 1.08 0.00	16.21 1.09 0.00	19.40 1.32 0.00	17.35 1.15 0.00	18.08 1.23 0.00	22.22 1.64 -0.52	25.70 1.92 -1.16	27.08 2.21 -1.16	28.05 2.48 -0.05	29.06 2.63 -0.15	29.79 2.64 -1.06	28.61 2.70 0.00	30.95 2.69 -2.44	31.86 2.96 -0.67	32.02 2.89 -1.05	32.48 3.01 -0.22	36.19 3.41 0.00	36.20 3.35 0.00	31.66 3.01 0.00	26.13 2.35 0.00	24.12 1.99 -1.40
BOWLINE___2 23595	25.15 1.72 -3.44	23.83 1.85 -0.01	15.77 1.14 0.00	16.22 1.08 0.00	16.21 1.09 0.00	19.40 1.32 0.00	17.35 1.15 0.00	18.08 1.23 0.00	22.24 1.66 -0.52	25.70 1.92 -1.16	27.08 2.21 -1.16	28.07 2.50 -0.05	29.06 2.63 -0.15	29.79 2.64 -1.06	28.61 2.70 0.00	30.95 2.69 -2.44	31.89 2.99 -0.67	32.02 2.89 -1.05	32.48 3.01 -0.22	36.19 3.41 0.00	36.20 3.35 0.00	31.66 3.01 0.00	26.13 2.35 0.00	24.12 1.99 -1.40
BROOKHAVEN___DRP 24191	26.12 2.60 -3.53	25.02 3.03 -0.02	19.17 2.02 -2.53	17.13 1.98 -0.01	17.12 2.00 -0.01	20.48 2.39 -0.01	17.96 1.77 0.00	18.49 1.63 0.00	23.03 2.45 -0.53	26.69 2.87 -1.20	38.81 3.30 -11.80	36.47 3.70 -7.26	39.87 3.89 -9.69	39.91 3.94 -9.87	40.53 4.02 -10.60	40.58 3.98 -10.78	40.86 4.40 -8.23	40.89 4.33 -8.48	41.58 4.45 -7.89	45.02 5.02 -7.22	42.10 4.96 -4.29	39.90 4.41 -6.84	31.80 3.42 -4.60	25.37 2.84 -1.79
BROOKLYN_NAVY_YARD 23515	25.54 2.02 -3.53	24.13 2.15 -0.01	15.95 1.32 0.00	16.38 1.24 0.00	16.36 1.24 0.00	19.57 1.48 0.00	17.49 1.30 0.00	18.24 1.38 0.00	22.45 1.86 -0.53	25.98 2.17 -1.19	27.35 2.44 -1.19	28.35 2.78 -0.05	29.38 2.94 -0.16	30.16 2.98 -1.09	28.97 3.06 0.00	31.35 3.02 -2.50	32.27 3.36 -0.68	32.42 3.26 -1.07	32.90 3.42 -0.23	36.65 3.87 0.00	36.66 3.81 0.00	32.06 3.41 0.00	26.52 2.73 -0.01	24.50 2.32 -1.44
BROOKLYN___ARMY_DRP 323595	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
BROOME___LFGE 323600	21.40 0.26 -1.15	22.21 0.24 0.00	14.73 0.10 0.00	15.25 0.11 0.00	15.21 0.09 0.00	18.23 0.14 0.00	16.29 0.10 0.00	16.92 0.07 0.00	20.41 0.18 -0.17	23.34 0.34 -0.39	24.53 0.43 -0.39	26.00 0.46 -0.02	26.81 0.47 -0.05	26.92 0.47 -0.35	26.43 0.52 0.00	27.13 0.49 -0.81	28.99 0.54 -0.22	29.00 0.56 -0.35	29.94 0.61 -0.07	33.47 0.69 0.00	33.61 0.76 0.00	29.26 0.60 0.00	24.30 0.52 0.00	21.66 0.46 -0.47
BURROWS___LYONSDAL 23803	20.13 0.14 0.00	22.04 0.07 0.00	14.64 0.01 0.00	15.13 -0.02 0.00	15.13 0.02 0.00	18.17 0.09 0.00	16.29 0.10 0.00	16.96 0.10 0.00	20.23 0.18 0.00	22.95 0.34 0.00	24.05 0.33 0.00	25.90 0.38 0.00	26.65 0.37 0.00	26.46 0.37 0.00	26.25 0.34 0.00	26.16 0.34 0.00	28.68 0.45 0.00	28.48 0.39 0.00	29.69 0.44 0.00	33.41 0.62 0.00	33.47 0.62 0.00	29.03 0.37 0.00	24.04 0.26 0.00	20.92 0.19 0.00
CAITHNESS_CC_1 323624	26.10 2.58 -3.53	24.98 2.99 -0.02	19.13 1.97 -2.53	17.09 1.94 -0.01	17.08 1.95 -0.01	20.42 2.33 -0.01	17.93 1.73 0.00	18.47 1.62 0.00	22.99 2.41 -0.53	26.67 2.85 -1.20	38.78 3.27 -11.80	36.45 3.67 -7.25	39.84 3.86 -9.69	39.88 3.91 -9.87	40.50 3.99 -10.60	40.55 3.95 -10.78	40.83 4.38 -8.23	40.83 4.27 -8.48	41.53 4.39 -7.89	44.99 4.98 -7.22	42.06 4.93 -4.29	39.87 4.38 -6.84	31.77 3.40 -4.60	25.37 2.84 -1.79
CALPINE BETH_PAGE_GT4 24209	25.92 2.40 -3.53	24.67 2.68 -0.02	18.84 1.68 -2.53	16.79 1.64 -0.01	16.78 1.65 -0.01	20.06 1.97 -0.01	17.73 1.54 0.00	18.39 1.53 0.00	22.81 2.23 -0.53	26.53 2.71 -1.20	38.58 3.04 -11.83	36.46 3.39 -7.55	39.57 3.55 -9.74	39.67 3.60 -9.97	40.22 3.65 -10.65	40.27 3.62 -10.83	40.56 4.01 -8.32	40.59 3.93 -8.57	41.20 4.07 -7.89	44.60 4.59 -7.23	42.06 4.57 -4.64	39.75 4.10 -6.99	32.26 3.26 -5.23	26.23 2.78 -2.72
CALPINE_BETH_PAGE_GT_4 323586	25.92 2.40 -3.53	24.67 2.68 -0.02	18.84 1.68 -2.53	16.79 1.64 -0.01	16.78 1.65 -0.01	20.06 1.97 -0.01	17.73 1.54 0.00	18.39 1.53 0.00	22.81 2.23 -0.53	26.53 2.71 -1.20	38.58 3.04 -11.83	36.46 3.39 -7.55	39.57 3.55 -9.74	39.67 3.60 -9.97	40.22 3.65 -10.65	40.27 3.62 -10.83	40.56 4.01 -8.32	40.59 3.93 -8.57	41.20 4.07 -7.89	44.60 4.59 -7.23	42.06 4.57 -4.64	39.75 4.10 -6.99	32.26 3.26 -5.23	26.23 2.78 -2.72
CALPINE_BP_GT1 23823	25.92 2.40 -3.53	24.67 2.68 -0.02	18.84 1.68 -2.53	16.79 1.64 -0.01	16.78 1.65 -0.01	20.06 1.97 -0.01	17.73 1.54 0.00	18.39 1.53 0.00	22.81 2.23 -0.53	26.53 2.71 -1.20	38.58 3.04 -11.83	36.46 3.39 -7.55	39.57 3.55 -9.74	39.67 3.60 -9.97	40.22 3.65 -10.65	40.27 3.62 -10.83	40.56 4.01 -8.32	40.59 3.93 -8.57	41.20 4.07 -7.89	44.60 4.59 -7.23	42.06 4.57 -4.64	39.75 4.10 -6.99	32.26 3.26 -5.23	26.23 2.78 -2.72
CALSPAN___DRP 24200	19.43 -1.10 -0.54	20.67 -1.30 0.00	13.68 -0.95 0.00	14.31 -0.83 0.00	14.17 -0.95 0.00	16.94 -1.14 0.00	15.00 -1.20 0.00	15.20 -1.65 0.00	18.27 -1.86 -0.08	20.99 -1.81 -0.18	22.14 -1.75 -0.18	23.38 -2.14 -0.01	24.10 -2.21 -0.02	24.07 -2.19 -0.17	23.89 -2.02 0.00	24.19 -2.01 -0.39	26.44 -1.89 -0.11	26.45 -1.80 -0.17	27.53 -1.76 -0.04	30.59 -2.20 0.00	30.91 -1.94 0.00	26.88 -1.78 0.00	22.71 -1.07 0.00	20.29 -0.66 -0.22
CANDIGU_WT_PWR 323617	20.60 -0.08 -0.69	21.80 -0.18 0.00	14.41 -0.22 0.00	15.00 -0.14 0.00	14.92 -0.20 0.00	17.88 -0.28 0.00	15.92 -0.28 0.00	16.37 -0.49 0.00	19.72 -0.44 -0.10	22.62 -0.23 -0.23	23.85 -0.09 -0.23	25.30 -0.23 -0.01	26.05 -0.26 -0.03	26.05 -0.26 -0.21	25.76 -0.16 0.00	26.13 -0.18 -0.49	28.25 -0.11 -0.13	28.27 -0.03 -0.21	29.35 0.06 -0.04	32.75 -0.03 0.00	33.01 0.16 0.00	28.68 0.03 0.00	24.01 0.24 0.00	21.33 0.31 -0.28
CARR STREET_E_SYR 24060	20.11 -0.16 -0.28	21.77 -0.20 0.00	14.45 -0.18 0.00	14.96 -0.18 0.00	14.92 -0.20 0.00	17.87 -0.22 0.00	16.00 -0.19 0.00	16.69 -0.17 0.00	19.97 -0.12 -0.04	22.71 0.00 -0.10	23.88 0.07 -0.10	25.60 0.08 0.00	26.37 0.08 -0.01	26.26 0.08 -0.09	26.02 0.10 0.00	26.08 0.05 -0.20	28.28 0.00 -0.06	28.20 0.03 -0.09	29.36 0.09 -0.02	32.92 0.13 0.00	33.05 0.20 0.00	28.71 0.06 0.00	23.87 0.10 0.00	20.89 0.04 -0.12

CARTHAGE___PAPER 23857	20.35 0.26 -0.10	22.12 0.15 0.00	14.69 0.06 0.00	15.16 0.02 0.00	15.19 0.08 0.00	18.26 0.18 0.00	16.39 0.19 0.00	17.06 0.20 0.00	20.39 0.32 -0.02	23.19 0.54 -0.03	24.27 0.52 -0.03	26.16 0.64 0.00	26.92 0.63 0.00	26.70 0.57 -0.03	26.46 0.54 0.00	26.46 0.57 -0.07	29.01 0.76 -0.02	28.79 0.67 -0.03	29.96 0.70 -0.01	33.83 1.05 0.00	33.87 1.02 0.00	29.26 0.60 0.00	24.20 0.43 0.00	21.05 0.27 -0.04
CE_DUNWOOD___DRP 24194	25.33 1.82 -3.52	23.96 1.98 -0.01	15.84 1.21 0.00	16.29 1.15 0.00	16.28 1.16 0.00	19.49 1.41 0.00	17.41 1.21 0.00	18.17 1.31 0.00	22.33 1.74 -0.53	25.84 2.04 -1.19	27.23 2.32 -1.19	28.20 2.63 -0.05	29.20 2.76 -0.15	29.95 2.77 -1.08	28.77 2.85 0.00	31.13 2.81 -2.50	32.05 3.13 -0.68	32.19 3.03 -1.07	32.67 3.19 -0.23	36.39 3.61 0.00	36.40 3.55 0.00	31.83 3.18 0.00	26.27 2.50 0.00	24.28 2.11 -1.43
CE_MILLWOOD___DRP 24193	25.26 1.76 -3.51	23.87 1.89 -0.01	15.80 1.17 0.00	16.25 1.11 0.00	16.22 1.10 0.00	19.42 1.34 0.00	17.36 1.17 0.00	18.12 1.26 0.00	22.27 1.68 -0.53	25.77 1.97 -1.19	27.15 2.25 -1.19	28.10 2.53 -0.05	29.09 2.65 -0.15	29.87 2.69 -1.08	28.66 2.75 0.00	31.05 2.74 -2.49	31.96 3.05 -0.68	32.10 2.95 -1.07	32.55 3.07 -0.23	36.26 3.48 0.00	36.27 3.42 0.00	31.72 3.07 0.00	26.18 2.40 0.00	24.19 2.03 -1.43
CE_NYC2_DRP 24202	25.62 2.10 -3.53	24.25 2.26 -0.02	16.04 1.40 -0.01	16.50 1.35 -0.01	16.47 1.35 -0.01	19.69 1.61 0.00	17.57 1.38 0.00	18.29 1.43 0.00	22.49 1.90 -0.53	26.00 2.19 -1.19	27.42 2.51 -1.19	28.43 2.86 -0.05	29.46 3.02 -0.16	30.21 3.03 -1.09	29.05 3.14 0.00	31.42 3.10 -2.50	32.36 3.44 -0.68	32.50 3.34 -1.07	32.96 3.48 -0.23	36.72 3.93 0.00	36.76 3.91 0.00	32.18 3.52 0.00	26.64 2.85 -0.01	24.60 2.43 -1.44
CE_NYC_DRP 24195	25.56 2.04 -3.53	24.16 2.17 -0.01	15.97 1.35 0.00	16.43 1.29 0.00	16.40 1.29 0.00	19.64 1.56 0.00	17.54 1.34 0.00	18.29 1.43 0.00	22.49 1.90 -0.53	26.03 2.22 -1.19	27.42 2.51 -1.19	28.43 2.86 -0.05	29.46 3.02 -0.16	30.24 3.05 -1.09	29.05 3.14 0.00	31.42 3.10 -2.50	32.36 3.44 -0.68	32.50 3.34 -1.07	32.99 3.51 -0.23	36.72 3.93 0.00	36.76 3.91 0.00	32.18 3.52 0.00	26.56 2.78 -0.01	24.54 2.36 -1.44
CHAFFEE___LFGE 323603	19.69 -0.86 -0.56	20.94 -1.03 0.00	13.82 -0.80 0.00	14.46 -0.68 0.00	14.32 -0.80 0.00	17.14 -0.94 0.00	15.19 -1.00 0.00	15.39 -1.47 0.00	18.51 -1.62 -0.08	21.29 -1.52 -0.19	22.46 -1.45 -0.19	23.77 -1.76 -0.01	24.49 -1.81 -0.02	24.47 -1.80 -0.17	24.28 -1.63 0.00	24.56 -1.65 -0.39	26.95 -1.38 -0.11	26.96 -1.29 -0.17	28.06 -1.23 -0.04	31.24 -1.54 0.00	31.57 -1.28 0.00	27.42 -1.23 0.00	23.09 -0.69 0.00	20.57 -0.39 -0.23
CHATEAUG_WT_PWR 323614	19.23 -0.76 0.00	21.07 -0.90 0.00	14.12 -0.51 0.00	14.64 -0.50 0.00	14.67 -0.45 0.00	17.54 -0.54 0.00	15.76 -0.44 0.00	16.48 -0.37 0.00	19.55 -0.50 0.00	21.96 -0.66 0.00	22.88 -0.83 0.00	24.68 -0.84 0.00	25.39 -0.89 0.00	25.19 -0.91 0.00	24.88 -1.04 0.00	24.89 -0.93 0.00	27.10 -1.13 0.00	26.93 -1.15 0.00	27.91 -1.35 0.00	31.37 -1.41 0.00	31.43 -1.41 0.01	27.30 -1.35 0.01	22.60 -1.16 0.01	19.53 -1.20 0.00
CHAT_HIGH_FALL_HYD 323578	19.03 -0.96 0.00	20.78 -1.19 0.00	13.96 -0.67 0.00	14.49 -0.65 0.00	14.51 -0.60 0.00	17.36 -0.72 0.00	15.61 -0.58 0.00	16.35 -0.51 0.00	19.39 -0.66 0.00	21.73 -0.88 0.00	22.65 -1.07 0.00	24.40 -1.12 0.00	25.10 -1.18 0.00	24.90 -1.20 0.00	24.59 -1.32 0.00	24.63 -1.19 0.00	26.76 -1.47 0.00	26.60 -1.49 0.00	27.55 -1.70 0.00	30.98 -1.80 0.00	31.00 -1.84 0.01	26.93 -1.72 0.01	22.27 -1.50 0.01	19.28 -1.45 0.00
CH_MIDHUDSON___DRP 24192	25.40 1.70 -3.71	23.83 1.85 -0.01	15.76 1.13 0.00	16.22 1.08 0.00	16.21 1.09 0.00	19.38 1.30 0.00	17.33 1.13 0.00	18.10 1.25 0.00	22.26 1.64 -0.56	25.81 1.94 -1.25	27.17 2.21 -1.25	28.05 2.48 -0.06	29.05 2.60 -0.16	29.85 2.61 -1.14	28.56 2.64 0.00	31.09 2.63 -2.63	31.88 2.94 -0.72	32.05 2.84 -1.13	32.44 2.95 -0.24	36.10 3.31 0.00	36.10 3.25 0.00	31.58 2.92 0.00	26.08 2.31 0.00	24.21 1.97 -1.51
CH_MISC_IPPS 23765	25.21 1.64 -3.58	23.76 1.78 -0.01	15.71 1.08 0.00	16.17 1.03 0.00	16.15 1.03 0.00	19.33 1.25 0.00	17.28 1.09 0.00	18.02 1.16 0.00	22.12 1.52 -0.54	25.61 1.79 -1.21	26.99 2.06 -1.21	27.92 2.35 -0.05	28.91 2.47 -0.16	29.71 2.51 -1.10	28.48 2.57 0.00	30.89 2.53 -2.54	31.75 2.82 -0.69	31.90 2.72 -1.09	32.32 2.84 -0.23	35.96 3.18 0.00	35.97 3.12 0.00	31.46 2.81 0.00	25.96 2.19 0.00	24.04 1.85 -1.46
CH_RES_BVR_FALLS 23983	19.59 -0.22 0.18	21.71 -0.26 0.00	14.48 -0.15 0.00	14.99 -0.15 0.00	14.98 -0.14 0.00	17.92 -0.16 0.00	16.05 -0.15 0.00	16.70 -0.15 0.00	19.82 -0.20 0.03	22.31 -0.25 0.06	23.35 -0.31 0.06	25.18 -0.33 0.00	25.93 -0.34 0.01	25.70 -0.34 0.06	25.53 -0.39 0.00	25.31 -0.39 0.13	27.80 -0.40 0.03	27.64 -0.39 0.05	28.80 -0.44 0.01	32.33 -0.46 0.00	32.39 -0.46 0.00	28.22 -0.43 0.00	23.42 -0.36 0.00	20.35 -0.31 0.07
CH_RES_NIAGARA 23895	19.17 -1.32 -0.50	20.46 -1.52 0.00	13.53 -1.10 0.00	14.20 -0.94 0.00	14.03 -1.09 0.00	16.76 -1.32 0.00	14.84 -1.36 0.00	15.02 -1.84 0.00	18.00 -2.13 -0.08	20.66 -2.13 -0.17	21.80 -2.09 -0.17	23.00 -2.53 -0.01	23.68 -2.63 -0.02	23.67 -2.58 -0.15	23.48 -2.44 0.00	23.75 -2.43 -0.35	25.95 -2.37 -0.10	25.96 -2.27 -0.15	27.03 -2.25 -0.03	30.00 -2.79 0.00	30.35 -2.50 0.00	26.36 -2.29 0.00	22.37 -1.40 0.00	20.05 -0.89 -0.20
CH_RES_SYRACUSE 23985	20.18 -0.14 -0.33	21.79 -0.18 0.00	14.47 -0.16 0.00	14.97 -0.17 0.00	14.95 -0.17 0.00	17.90 -0.18 0.00	16.03 -0.16 0.00	16.74 -0.12 0.00	20.04 -0.06 -0.05	22.79 0.07 -0.11	23.94 0.12 -0.11	25.65 0.13 0.00	26.43 0.13 -0.01	26.33 0.13 -0.10	26.07 0.16 0.00	26.16 0.10 -0.23	28.32 0.03 -0.06	28.24 0.06 -0.10	29.39 0.12 -0.02	32.98 0.20 0.00	33.08 0.23 0.00	28.74 0.09 0.00	23.92 0.14 0.00	20.93 0.06 -0.13
CLINTON_WT_PWR 323605	19.23 -0.76 0.00	21.07 -0.90 0.00	14.12 -0.51 0.00	14.64 -0.50 0.00	14.67 -0.45 0.00	17.54 -0.54 0.00	15.76 -0.44 0.00	16.48 -0.37 0.00	19.55 -0.50 0.00	21.96 -0.66 0.00	22.88 -0.83 0.00	24.68 -0.84 0.00	25.39 -0.89 0.00	25.19 -0.91 0.00	24.88 -1.04 0.00	24.89 -0.93 0.00	27.10 -1.13 0.00	26.93 -1.15 0.00	27.91 -1.35 0.00	31.37 -1.41 0.00	31.43 -1.41 0.01	27.30 -1.35 0.01	22.60 -1.16 0.01	19.53 -1.20 0.00
CLINTON___LFGE 323618	19.17 -0.82 0.00	21.00 -0.97 0.00	14.06 -0.57 0.00	14.58 -0.56 0.00	14.62 -0.50 0.00	17.50 -0.58 0.00	15.73 -0.47 0.00	16.52 -0.34 0.00	19.65 -0.40 0.00	22.12 -0.50 0.00	23.05 -0.66 0.00	24.86 -0.66 0.00	25.57 -0.71 0.00	25.37 -0.73 0.00	25.03 -0.88 0.00	25.07 -0.75 0.00	27.24 -0.99 0.00	27.05 -1.04 0.00	28.02 -1.23 0.00	31.54 -1.25 0.00	31.56 -1.28 0.01	27.36 -1.29 0.01	22.60 -1.16 0.01	19.39 -1.35 0.00
COLONIE_LFGE___ 323577	26.09 1.58 -4.52	23.72 1.74 -0.02	15.77 1.14 0.00	16.25 1.11 0.00	16.22 1.10 0.00	19.40 1.32 0.00	17.38 1.18 0.00	18.10 1.25 0.00	22.28 1.54 -0.68	25.89 1.74 -1.53	27.00 1.75 -1.53	27.37 1.79 -0.07	28.29 1.81 -0.20	29.24 1.75 -1.39	27.60 1.68 0.00	30.70 1.68 -3.20	31.00 1.89 -0.88	31.40 1.94 -1.37	31.56 2.02 -0.29	34.88 2.10 0.00	34.82 1.97 0.00	30.57 1.92 0.00	25.39 1.62 0.00	24.15 1.58 -1.84

CORNELL____ 23752	20.98 0.38 -0.61	22.32 0.35 0.00	14.76 0.13 0.00	15.29 0.15 0.00	15.25 0.14 0.00	18.32 0.24 0.00	16.44 0.24 0.00	17.19 0.34 0.00	20.74 0.60 -0.09	23.84 1.02 -0.21	25.10 1.19 -0.21	26.80 1.28 -0.01	27.62 1.31 -0.03	27.56 1.28 -0.19	27.21 1.30 0.00	27.47 1.21 -0.43	29.22 0.88 -0.12	29.25 0.98 -0.18	30.37 1.08 -0.04	34.13 1.34 0.00	34.33 1.48 0.00	29.60 0.95 0.00	24.84 1.07 0.00	21.75 0.77 -0.25
COXSACKIE___GT 23611	26.03 2.40 -3.64	24.57 2.59 -0.01	16.22 1.59 0.00	16.72 1.57 0.00	16.71 1.59 0.00	20.00 1.92 0.00	17.88 1.68 0.00	18.72 1.87 0.00	23.09 2.49 -0.55	26.81 2.96 -1.23	28.24 3.30 -1.23	29.22 3.65 -0.06	30.25 3.81 -0.16	31.03 3.81 -1.12	29.78 3.86 0.00	32.23 3.82 -2.58	33.23 4.29 -0.71	33.35 4.16 -1.11	33.78 4.30 -0.23	37.77 4.98 0.00	37.78 4.93 0.00	32.92 4.27 0.00	27.08 3.30 0.00	25.01 2.80 -1.48
CRESCENT___HYD 24018	26.09 1.58 -4.52	23.72 1.74 -0.02	15.77 1.14 0.00	16.25 1.11 0.00	16.22 1.10 0.00	19.40 1.32 0.00	17.38 1.18 0.00	18.10 1.25 0.00	22.28 1.54 -0.68	25.89 1.74 -1.53	27.00 1.75 -1.53	27.37 1.79 -0.07	28.29 1.81 -0.20	29.24 1.75 -1.39	27.60 1.68 0.00	30.70 1.68 -3.20	31.00 1.89 -0.88	31.40 1.94 -1.37	31.56 2.02 -0.29	34.88 2.10 0.00	34.82 1.97 0.00	30.57 1.92 0.00	25.39 1.62 0.00	24.15 1.58 -1.84
CRUCIBLE_METL_DRP 24180	20.18 -0.14 -0.33	21.79 -0.18 0.00	14.47 -0.16 0.00	14.97 -0.17 0.00	14.95 -0.17 0.00	17.90 -0.18 0.00	16.03 -0.16 0.00	16.74 -0.12 0.00	20.04 -0.06 -0.05	22.79 0.07 -0.11	23.94 0.12 -0.11	25.65 0.13 0.00	26.43 0.13 -0.01	26.33 0.13 -0.10	26.07 0.16 0.00	26.16 0.10 -0.23	28.32 0.03 -0.06	28.24 0.06 -0.10	29.39 0.12 -0.02	32.98 0.20 0.00	33.08 0.23 0.00	28.74 0.09 0.00	23.92 0.14 0.00	20.93 0.06 -0.13
DANC___LFGE 323619	20.47 0.36 -0.12	22.23 0.26 0.00	14.75 0.12 0.00	15.22 0.08 0.00	15.25 0.14 0.00	18.34 0.25 0.00	16.45 0.26 0.00	17.12 0.27 0.00	20.49 0.42 -0.02	23.33 0.68 -0.04	24.47 0.71 -0.04	26.39 0.87 0.00	27.13 0.84 -0.01	26.95 0.81 -0.04	26.69 0.78 0.00	26.71 0.80 -0.08	29.27 1.02 -0.02	29.05 0.93 -0.04	30.25 0.99 -0.01	34.13 1.34 0.00	34.20 1.35 0.00	29.48 0.83 0.00	24.39 0.62 0.00	21.22 0.44 -0.05
DANSKAMMER___1 23586	25.21 1.64 -3.58	23.76 1.78 -0.01	15.71 1.08 0.00	16.17 1.03 0.00	16.15 1.03 0.00	19.33 1.25 0.00	17.28 1.09 0.00	18.02 1.16 0.00	22.12 1.52 -0.54	25.61 1.79 -1.21	26.99 2.06 -1.21	27.92 2.35 -0.05	28.91 2.47 -0.16	29.71 2.51 -1.10	28.48 2.57 0.00	30.89 2.53 -2.54	31.75 2.82 -0.69	31.90 2.72 -1.09	32.32 2.84 -0.23	35.96 3.18 0.00	35.97 3.12 0.00	31.46 2.81 0.00	25.96 2.19 0.00	24.04 1.85 -1.46
DANSKAMMER___2 23589	25.21 1.64 -3.58	23.76 1.78 -0.01	15.71 1.08 0.00	16.17 1.03 0.00	16.15 1.03 0.00	19.33 1.25 0.00	17.28 1.09 0.00	18.02 1.16 0.00	22.12 1.52 -0.54	25.61 1.79 -1.21	26.99 2.06 -1.21	27.92 2.35 -0.05	28.91 2.47 -0.16	29.71 2.51 -1.10	28.48 2.57 0.00	30.89 2.53 -2.54	31.75 2.82 -0.69	31.90 2.72 -1.09	32.32 2.84 -0.23	35.96 3.18 0.00	35.97 3.12 0.00	31.46 2.81 0.00	25.96 2.19 0.00	24.04 1.85 -1.46
DANSKAMMER___3 23590	25.21 1.64 -3.58	23.76 1.78 -0.01	15.71 1.08 0.00	16.17 1.03 0.00	16.15 1.03 0.00	19.33 1.25 0.00	17.28 1.09 0.00	18.02 1.16 0.00	22.12 1.52 -0.54	25.61 1.79 -1.21	26.99 2.06 -1.21	27.92 2.35 -0.05	28.91 2.47 -0.16	29.71 2.51 -1.10	28.48 2.57 0.00	30.89 2.53 -2.54	31.75 2.82 -0.69	31.90 2.72 -1.09	32.32 2.84 -0.23	35.96 3.18 0.00	35.97 3.12 0.00	31.46 2.81 0.00	25.96 2.19 0.00	24.04 1.85 -1.46
DANSKAMMER___4 23591	25.21 1.64 -3.58	23.76 1.78 -0.01	15.71 1.08 0.00	16.17 1.03 0.00	16.15 1.03 0.00	19.33 1.25 0.00	17.28 1.09 0.00	18.02 1.16 0.00	22.12 1.52 -0.54	25.61 1.79 -1.21	26.99 2.06 -1.21	27.92 2.35 -0.05	28.91 2.47 -0.16	29.71 2.51 -1.10	28.48 2.57 0.00	30.89 2.53 -2.54	31.75 2.82 -0.69	31.90 2.72 -1.09	32.32 2.84 -0.23	35.96 3.18 0.00	35.97 3.12 0.00	31.46 2.81 0.00	25.96 2.19 0.00	24.04 1.85 -1.46
DANSKAMMER___DIESEL 23592	25.21 1.64 -3.58	23.76 1.78 -0.01	15.71 1.08 0.00	16.17 1.03 0.00	16.15 1.03 0.00	19.33 1.25 0.00	17.28 1.09 0.00	18.02 1.16 0.00	22.12 1.52 -0.54	25.61 1.79 -1.21	26.99 2.06 -1.21	27.92 2.35 -0.05	28.91 2.47 -0.16	29.71 2.51 -1.10	28.48 2.57 0.00	30.89 2.53 -2.54	31.75 2.82 -0.69	31.90 2.72 -1.09	32.32 2.84 -0.23	35.96 3.18 0.00	35.97 3.12 0.00	31.46 2.81 0.00	25.96 2.19 0.00	24.04 1.85 -1.46
DASHVILLE___HYD 23610	25.37 1.82 -3.56	23.96 1.98 -0.01	15.84 1.21 0.00	16.29 1.15 0.00	16.27 1.15 0.00	19.48 1.39 0.00	17.39 1.20 0.00	18.15 1.30 0.00	22.32 1.72 -0.54	25.83 2.01 -1.20	27.22 2.30 -1.20	28.18 2.60 -0.05	29.17 2.73 -0.16	29.94 2.74 -1.10	28.71 2.80 0.00	31.11 2.76 -2.52	32.00 3.08 -0.69	32.12 2.95 -1.08	32.55 3.07 -0.23	36.23 3.44 0.00	36.27 3.42 0.00	31.72 3.07 0.00	26.22 2.45 0.00	24.30 2.11 -1.45
DELAWARE___LFGE 323621	22.23 0.74 -1.50	22.77 0.79 -0.01	15.10 0.47 0.00	15.58 0.44 0.00	15.56 0.44 0.00	18.64 0.56 0.00	16.68 0.49 0.00	17.36 0.51 0.00	20.98 0.70 -0.23	24.01 0.88 -0.51	25.24 1.02 -0.51	26.69 1.15 -0.02	27.53 1.18 -0.07	27.74 1.17 -0.46	27.13 1.22 0.00	28.08 1.19 -1.07	29.88 1.35 -0.29	29.86 1.32 -0.46	30.75 1.32 -0.10	34.36 1.57 0.00	34.43 1.58 0.00	30.00 1.35 0.00	24.84 1.07 0.00	22.26 0.91 -0.61
DOGLEVILLE___HYD 23807	21.26 1.36 0.09	23.44 1.47 0.00	15.59 0.97 0.00	16.13 0.98 0.00	16.10 0.98 0.00	19.28 1.19 0.00	17.26 1.07 0.00	17.95 1.10 0.00	21.38 1.34 0.01	24.12 1.54 0.03	25.34 1.66 0.03	27.30 1.79 0.00	28.12 1.84 0.00	27.95 1.88 0.03	27.78 1.87 0.00	27.59 1.83 0.06	30.30 2.09 0.02	30.11 2.05 0.03	31.41 2.16 0.01	35.18 2.39 0.00	35.28 2.43 0.00	30.72 2.06 0.00	25.49 1.71 0.00	22.15 1.45 0.04
DUNKIRK___1 23563	19.63 -0.96 -0.60	20.83 -1.14 0.00	13.78 -0.85 0.00	14.37 -0.77 0.00	14.26 -0.86 0.00	17.09 -0.99 0.00	15.09 -1.10 0.00	15.34 -1.52 0.00	18.48 -1.66 -0.09	21.21 -1.61 -0.20	22.35 -1.57 -0.20	23.66 -1.86 -0.01	24.39 -1.92 -0.03	24.38 -1.91 -0.18	24.15 -1.76 0.00	24.46 -1.78 -0.42	26.71 -1.64 -0.12	26.72 -1.54 -0.18	27.77 -1.52 -0.04	30.92 -1.87 0.00	31.18 -1.68 0.00	27.14 -1.52 0.00	22.80 -0.97 0.00	20.40 -0.58 -0.24
DUNKIRK___2 23564	19.63 -0.96 -0.60	20.83 -1.14 0.00	13.78 -0.85 0.00	14.37 -0.77 0.00	14.26 -0.86 0.00	17.09 -0.99 0.00	15.09 -1.10 0.00	15.34 -1.52 0.00	18.48 -1.66 -0.09	21.21 -1.61 -0.20	22.35 -1.57 -0.20	23.66 -1.86 -0.01	24.39 -1.92 -0.03	24.38 -1.91 -0.18	24.15 -1.76 0.00	24.46 -1.78 -0.42	26.71 -1.64 -0.12	26.72 -1.54 -0.18	27.77 -1.52 -0.04	30.92 -1.87 0.00	31.18 -1.68 0.00	27.14 -1.52 0.00	22.80 -0.97 0.00	20.40 -0.58 -0.24
DUNKIRK___3 23565	19.63 -0.96 -0.60	20.83 -1.14 0.00	13.77 -0.86 0.00	14.37 -0.77 0.00	14.26 -0.86 0.00	17.09 -0.99 0.00	15.09 -1.10 0.00	15.35 -1.50 0.00	18.48 -1.66 -0.09	21.19 -1.63 -0.20	22.33 -1.59 -0.20	23.64 -1.89 -0.01	24.36 -1.94 -0.03	24.33 -1.96 -0.18	24.13 -1.79 0.00	24.44 -1.81 -0.42	26.65 -1.69 -0.12	26.64 -1.63 -0.18	27.71 -1.58 -0.04	30.85 -1.93 0.00	31.11 -1.74 0.00	27.11 -1.55 0.00	22.78 -1.00 0.00	20.38 -0.60 -0.24



DUNKIRK___4 23566	19.63 -0.96 -0.60	20.83 -1.14 0.00	13.77 -0.86 0.00	14.37 -0.77 0.00	14.26 -0.86 0.00	17.09 -0.99 0.00	15.09 -1.10 0.00	15.35 -1.50 0.00	18.48 -1.66 -0.09	21.19 -1.63 -0.20	22.33 -1.59 -0.20	23.64 -1.89 -0.01	24.36 -1.94 -0.03	24.33 -1.96 -0.18	24.13 -1.79 0.00	24.44 -1.81 -0.42	26.65 -1.69 -0.12	26.64 -1.63 -0.18	27.71 -1.58 -0.04	30.85 -1.93 0.00	31.11 -1.74 0.00	27.11 -1.55 0.00	22.78 -1.00 0.00	20.38 -0.60 -0.24
EAST HAMPTON___GT 23717	27.73 4.22 -3.53	26.62 4.64 -0.02	20.17 3.01 -2.53	18.13 2.98 -0.01	18.12 2.99 -0.01	21.64 3.54 -0.01	18.96 2.77 0.00	19.53 2.68 0.00	24.64 4.05 -0.53	28.88 5.07 -1.20	41.32 5.81 -11.80	39.26 6.48 -7.26	42.81 6.83 -9.69	42.81 6.84 -9.87	43.46 6.95 -10.60	43.50 6.89 -10.78	44.08 7.62 -8.23	44.12 7.56 -8.48	44.89 7.75 -7.89	48.69 8.69 -7.22	45.71 8.57 -4.29	42.80 7.31 -6.84	33.89 5.52 -4.60	27.03 4.50 -1.80
EAST RIVER___6 23660	25.54 2.02 -3.53	24.16 2.17 -0.01	15.96 1.33 0.00	16.41 1.27 0.00	16.39 1.27 0.00	19.62 1.54 0.00	17.54 1.34 0.00	18.25 1.40 0.00	22.47 1.88 -0.53	25.98 2.17 -1.19	27.37 2.47 -1.19	28.38 2.81 -0.05	29.41 2.97 -0.16	30.19 3.00 -1.09	29.00 3.08 0.00	31.40 3.07 -2.50	32.33 3.42 -0.68	32.44 3.29 -1.07	32.96 3.48 -0.23	36.72 3.93 0.00	36.76 3.91 0.00	32.15 3.50 0.00	26.56 2.78 -0.01	24.54 2.36 -1.44
EAST RIVER___7 23524	25.54 2.02 -3.53	24.16 2.17 -0.01	15.96 1.33 0.00	16.41 1.27 0.00	16.39 1.27 0.00	19.62 1.54 0.00	17.54 1.34 0.00	18.25 1.40 0.00	22.47 1.88 -0.53	25.98 2.17 -1.19	27.37 2.47 -1.19	28.38 2.81 -0.05	29.41 2.97 -0.16	30.19 3.00 -1.09	29.00 3.08 0.00	31.40 3.07 -2.50	32.33 3.42 -0.68	32.44 3.29 -1.07	32.96 3.48 -0.23	36.72 3.93 0.00	36.76 3.91 0.00	32.15 3.50 0.00	26.56 2.78 -0.01	24.54 2.36 -1.44
EAST_HAMPTON___DIESEL 23722	27.73 4.22 -3.53	26.62 4.64 -0.02	20.17 3.01 -2.53	18.13 2.98 -0.01	18.12 2.99 -0.01	21.64 3.54 -0.01	18.96 2.77 0.00	19.53 2.68 0.00	24.64 4.05 -0.53	28.88 5.07 -1.20	41.32 5.81 -11.80	39.26 6.48 -7.26	42.81 6.83 -9.69	42.81 6.84 -9.87	43.46 6.95 -10.60	43.50 6.89 -10.78	44.08 7.62 -8.23	44.12 7.56 -8.48	44.89 7.75 -7.89	48.69 8.69 -7.22	45.71 8.57 -4.29	42.80 7.31 -6.84	33.89 5.52 -4.60	27.03 4.50 -1.80
EAST_RIVER___1 323558	25.56 2.04 -3.53	24.16 2.17 -0.01	15.97 1.35 0.00	16.43 1.29 0.00	16.40 1.29 0.00	19.64 1.56 0.00	17.54 1.34 0.00	18.29 1.43 0.00	22.49 1.90 -0.53	26.03 2.22 -1.19	27.42 2.51 -1.19	28.43 2.86 -0.05	29.46 3.02 -0.16	30.24 3.05 -1.09	29.05 3.14 0.00	31.42 3.10 -2.50	32.36 3.44 -0.68	32.50 3.34 -1.07	32.99 3.51 -0.23	36.72 3.93 0.00	36.76 3.91 0.00	32.18 3.52 0.00	26.56 2.78 -0.01	24.54 2.36 -1.44
EAST_RIVER___2 323559	25.54 2.02 -3.53	24.16 2.17 -0.01	15.96 1.33 0.00	16.41 1.27 0.00	16.39 1.27 0.00	19.62 1.54 0.00	17.54 1.34 0.00	18.25 1.40 0.00	22.47 1.88 -0.53	25.98 2.17 -1.19	27.37 2.47 -1.19	28.38 2.81 -0.05	29.41 2.97 -0.16	30.19 3.00 -1.09	29.00 3.08 0.00	31.40 3.07 -2.50	32.33 3.42 -0.68	32.44 3.29 -1.07	32.96 3.48 -0.23	36.72 3.93 0.00	36.76 3.91 0.00	32.15 3.50 0.00	26.56 2.78 -0.01	24.54 2.36 -1.44
EAST___DELAWARE_HYD 23607	23.98 0.96 -3.03	23.01 1.03 -0.01	15.23 0.60 0.00	15.69 0.55 0.00	15.68 0.56 0.00	18.77 0.69 0.00	16.79 0.60 0.00	17.51 0.66 0.00	21.45 0.94 -0.46	24.82 1.18 -1.03	26.12 1.38 -1.03	27.15 1.58 -0.05	28.05 1.63 -0.13	28.65 1.62 -0.93	27.57 1.66 0.00	29.63 1.65 -2.15	30.68 1.86 -0.59	30.80 1.80 -0.92	31.35 1.90 -0.20	34.98 2.20 0.00	35.02 2.17 0.00	30.52 1.86 0.00	25.20 1.43 0.00	23.13 1.16 -1.23
ELEC_TRO_TEK 24086	25.64 2.12 -3.53	24.36 2.37 -0.02	18.63 1.48 -2.53	16.59 1.44 -0.01	16.56 1.44 -0.01	19.83 1.74 -0.01	17.54 1.34 0.00	18.22 1.37 0.00	22.55 1.97 -0.53	26.22 2.40 -1.20	38.26 2.70 -11.84	36.15 3.01 -7.62	39.19 3.15 -9.75	39.27 3.18 -9.99	39.84 3.27 -10.66	39.89 3.23 -10.84	40.16 3.59 -8.34	40.16 3.48 -8.59	40.77 3.63 -7.89	44.11 4.10 -7.23	41.65 4.07 -4.73	39.32 3.64 -7.03	32.05 2.90 -5.37	26.15 2.49 -2.93
ELLENBURG_WT_PWR 323604	19.23 -0.76 0.00	21.07 -0.90 0.00	14.12 -0.51 0.00	14.64 -0.50 0.00	14.67 -0.45 0.00	17.54 -0.54 0.00	15.76 -0.44 0.00	16.48 -0.37 0.00	19.55 -0.50 0.00	21.96 -0.66 0.00	22.88 -0.83 0.00	24.68 -0.84 0.00	25.39 -0.89 0.00	25.19 -0.91 0.00	24.88 -1.04 0.00	24.89 -0.93 0.00	27.10 -1.13 0.00	26.93 -1.15 0.00	27.91 -1.35 0.00	31.37 -1.41 0.00	31.43 -1.41 0.01	27.30 -1.35 0.01	22.60 -1.16 0.01	19.53 -1.20 0.00
E_CANADA_CAP_HY 24051	26.09 0.40 -5.70	22.41 0.42 -0.02	14.86 0.23 0.00	15.34 0.20 0.00	15.30 0.18 0.00	18.32 0.24 0.00	16.44 0.24 0.00	16.96 0.10 0.00	21.16 0.24 -0.86	24.93 0.38 -1.93	26.16 0.52 -1.93	26.22 0.61 -0.09	27.14 0.60 -0.25	28.40 0.55 -1.75	26.46 0.54 0.00	30.38 0.52 -4.04	29.98 0.65 -1.10	30.46 0.65 -1.73	30.32 0.70 -0.37	33.60 0.82 0.00	33.70 0.85 0.00	29.26 0.60 0.00	24.23 0.45 0.00	23.59 0.54 -2.32
E_CANADA_MHWK_HY 24050	21.26 1.36 0.09	23.44 1.47 0.00	15.59 0.97 0.00	16.13 0.98 0.00	16.10 0.98 0.00	19.28 1.19 0.00	17.26 1.07 0.00	17.95 1.10 0.00	21.38 1.34 0.01	24.12 1.54 0.03	25.34 1.66 0.03	27.30 1.79 0.00	28.12 1.84 0.00	27.95 1.88 0.03	27.78 1.87 0.00	27.59 1.83 0.06	30.30 2.09 0.02	30.11 2.05 0.03	31.41 2.16 0.01	35.18 2.39 0.00	35.28 2.43 0.00	30.72 2.06 0.00	25.49 1.71 0.00	22.15 1.45 0.04
E_FISHKILL___LBMP 23776	25.21 1.64 -3.58	23.76 1.78 -0.01	15.73 1.10 0.00	16.19 1.04 0.00	16.18 1.06 0.00	19.35 1.27 0.00	17.30 1.10 0.00	18.05 1.20 0.00	22.20 1.60 -0.54	25.70 1.88 -1.21	27.04 2.11 -1.21	27.95 2.37 -0.05	28.94 2.50 -0.16	29.71 2.51 -1.10	28.45 2.54 0.00	30.89 2.53 -2.54	31.72 2.79 -0.69	31.90 2.72 -1.09	32.35 2.87 -0.23	35.96 3.18 0.00	35.97 3.12 0.00	31.49 2.84 0.00	26.01 2.23 0.00	24.10 1.91 -1.46
FAR ROCKAWAY___4 23548	26.12 2.60 -3.53	24.87 2.88 -0.03	18.95 1.78 -2.53	16.91 1.76 -0.01	16.87 1.74 -0.01	20.19 2.10 -0.01	17.85 1.65 -0.01	18.53 1.67 -0.01	22.98 2.39 -0.54	26.74 2.92 -1.21	39.11 3.23 -12.17	39.57 3.62 -10.42	40.30 3.81 -10.21	40.86 3.84 -10.93	41.01 3.91 -11.18	41.04 3.90 -11.32	41.76 4.32 -9.21	41.79 4.24 -9.46	41.65 4.50 -7.89	45.11 5.05 -7.28	45.98 4.99 -8.14	41.59 4.41 -8.52	38.65 3.52 -11.35	35.42 2.99 -11.70
FARRAGUT___LBMP 323566	25.52 2.00 -3.53	24.13 2.15 -0.01	15.96 1.33 0.00	16.40 1.26 0.00	16.39 1.27 0.00	19.60 1.52 0.00	17.52 1.33 0.00	18.27 1.42 0.00	22.47 1.88 -0.53	26.00 2.19 -1.19	27.40 2.49 -1.19	28.40 2.83 -0.05	29.41 2.97 -0.16	30.19 3.00 -1.09	29.00 3.08 0.00	31.37 3.05 -2.50	32.30 3.39 -0.68	32.44 3.29 -1.07	32.93 3.45 -0.23	36.69 3.90 0.00	36.69 3.84 0.00	32.12 3.47 0.00	26.52 2.73 -0.01	24.50 2.32 -1.44
FENNER___WINDPWR 24204	20.47 0.32 -0.17	22.28 0.31 0.00	14.78 0.15 0.00	15.28 0.14 0.00	15.25 0.14 0.00	18.30 0.22 0.00	16.41 0.21 0.00	17.11 0.25 0.00	20.48 0.40 -0.03	23.33 0.66 -0.06	24.50 0.74 -0.06	26.34 0.82 0.00	27.13 0.84 -0.01	26.99 0.84 -0.05	26.74 0.83 0.00	26.74 0.80 -0.12	29.08 0.82 -0.03	28.95 0.81 -0.05	30.17 0.91 -0.01	33.87 1.08 0.00	34.00 1.15 0.00	29.46 0.80 0.00	24.49 0.71 0.00	21.30 0.50 -0.07

FIBERTEK____ENERGY 23856	20.18 -0.14 -0.33	21.79 -0.18 0.00	14.47 -0.16 0.00	14.97 -0.17 0.00	14.95 -0.17 0.00	17.90 -0.18 0.00	16.03 -0.16 0.00	16.74 -0.12 0.00	20.04 -0.06 -0.05	22.79 0.07 -0.11	23.94 0.12 -0.11	25.65 0.13 0.00	26.43 0.13 -0.01	26.33 0.13 -0.10	26.07 0.16 0.00	26.16 0.10 -0.23	28.32 0.03 -0.06	28.24 0.06 -0.10	29.39 0.12 -0.02	32.98 0.20 0.00	33.08 0.23 0.00	28.74 0.09 0.00	23.92 0.14 0.00	20.93 0.06 -0.13
FITZPATRICK____ 23598	19.68 -0.52 -0.21	21.38 -0.59 0.00	14.20 -0.42 0.00	14.72 -0.42 0.00	14.68 -0.44 0.00	17.56 -0.52 0.00	15.73 -0.47 0.00	16.35 -0.51 0.00	19.54 -0.54 -0.03	22.17 -0.52 -0.07	23.26 -0.52 -0.07	24.93 -0.59 0.00	25.69 -0.60 -0.01	25.56 -0.60 -0.06	25.34 -0.57 0.00	25.38 -0.59 -0.15	27.62 -0.65 -0.04	27.53 -0.62 -0.06	28.65 -0.61 -0.01	32.13 -0.66 0.00	32.26 -0.59 0.00	28.08 -0.57 0.00	23.35 -0.43 0.00	20.45 -0.37 -0.08
FORT ORANGE____ 23900	25.75 1.34 -4.42	23.46 1.47 -0.01	15.57 0.94 0.00	16.05 0.91 0.00	16.01 0.89 0.00	19.17 1.08 0.00	17.15 0.96 0.00	17.87 1.01 0.00	22.02 1.30 -0.67	25.63 1.52 -1.50	26.56 1.35 -1.50	26.96 1.38 -0.07	27.87 1.39 -0.19	28.84 1.38 -1.36	27.29 1.37 0.00	30.33 1.37 -3.14	30.58 1.50 -0.86	30.95 1.52 -1.34	31.11 1.58 -0.28	34.46 1.67 0.00	34.43 1.58 0.00	30.14 1.49 0.00	25.01 1.24 0.00	23.69 1.16 -1.80
FORT_DRUM_COGEN 23780	20.44 0.34 -0.11	22.23 0.26 0.00	14.75 0.12 0.00	15.22 0.08 0.00	15.25 0.14 0.00	18.34 0.25 0.00	16.45 0.26 0.00	17.11 0.25 0.00	20.47 0.40 -0.02	23.31 0.66 -0.04	24.44 0.69 -0.04	26.36 0.84 0.00	27.10 0.81 -0.01	26.89 0.76 -0.04	26.67 0.75 0.00	26.65 0.75 -0.08	29.24 0.99 -0.02	29.02 0.90 -0.03	30.22 0.97 -0.01	34.10 1.31 0.00	34.16 1.31 0.00	29.46 0.80 0.00	24.37 0.59 0.00	21.20 0.41 -0.05
FPL_FAR_ROCK_GT1 24212	26.12 2.60 -3.53	24.87 2.88 -0.03	18.95 1.78 -2.53	16.91 1.76 -0.01	16.87 1.74 -0.01	20.19 2.10 -0.01	17.85 1.65 -0.01	18.53 1.67 -0.01	22.98 2.39 -0.54	26.74 2.92 -1.21	39.11 3.23 -12.17	39.57 3.62 -10.42	40.30 3.81 -10.21	40.86 3.84 -10.93	41.01 3.91 -11.18	41.04 3.90 -11.32	41.76 4.32 -9.21	41.79 4.24 -9.46	41.65 4.50 -7.89	45.11 5.05 -7.28	45.98 4.99 -8.14	41.59 4.41 -8.52	38.65 3.52 -11.35	35.42 2.99 -11.70
FPL_FAR_ROCK_GT2 23815	26.12 2.60 -3.53	24.87 2.88 -0.03	18.95 1.78 -2.53	16.91 1.76 -0.01	16.87 1.74 -0.01	20.19 2.10 -0.01	17.85 1.65 -0.01	18.53 1.67 -0.01	22.98 2.39 -0.54	26.74 2.92 -1.21	39.11 3.23 -12.17	39.57 3.62 -10.42	40.30 3.81 -10.21	40.86 3.84 -10.93	41.01 3.91 -11.18	41.04 3.90 -11.32	41.76 4.32 -9.21	41.79 4.24 -9.46	41.65 4.50 -7.89	45.11 5.05 -7.28	45.98 4.99 -8.14	41.59 4.41 -8.52	38.65 3.52 -11.35	35.42 2.99 -11.70
FRANKLIN_FALL_HYD 24054	19.07 -0.92 0.00	20.87 -1.10 0.00	13.97 -0.66 0.00	14.51 -0.64 0.00	14.54 -0.57 0.00	17.41 -0.67 0.00	15.66 -0.53 0.00	16.42 -0.44 0.00	19.51 -0.54 0.00	21.96 -0.66 0.00	22.79 -0.92 0.00	24.57 -0.94 0.00	25.26 -1.03 0.00	25.03 -1.07 0.00	24.70 -1.22 0.00	24.74 -1.08 0.00	26.87 -1.35 0.00	26.68 -1.40 0.00	27.67 -1.58 0.00	31.18 -1.61 0.00	31.23 -1.61 0.01	27.07 -1.58 0.01	22.36 -1.40 0.01	19.28 -1.45 0.00
FREEPORT_EQUS_GT1 23764	25.90 2.38 -3.53	24.63 2.64 -0.02	18.81 1.65 -2.53	16.77 1.62 -0.01	16.75 1.62 -0.01	20.05 1.95 -0.01	17.72 1.52 0.00	18.39 1.53 0.00	22.79 2.21 -0.54	26.51 2.69 -1.20	38.58 2.99 -11.88	36.85 3.37 -7.96	39.61 3.52 -9.81	39.78 3.58 -10.11	40.27 3.63 -10.73	40.34 3.62 -10.90	40.69 4.01 -8.45	40.69 3.90 -8.70	41.23 4.10 -7.89	44.61 4.59 -7.24	42.56 4.57 -5.15	39.94 4.07 -7.21	33.12 3.23 -6.11	27.50 2.76 -4.01
FULTON COGEN____ 23766	19.89 -0.36 -0.26	21.55 -0.42 0.00	14.31 -0.32 0.00	14.82 -0.32 0.00	14.79 -0.33 0.00	17.70 -0.38 0.00	15.86 -0.34 0.00	16.50 -0.35 0.00	19.75 -0.34 -0.04	22.43 -0.27 -0.09	23.59 -0.21 -0.09	25.27 -0.26 0.00	26.03 -0.26 -0.01	25.92 -0.26 -0.08	25.68 -0.23 0.00	25.73 -0.28 -0.19	27.94 -0.34 -0.05	27.88 -0.28 -0.08	29.00 -0.26 -0.02	32.52 -0.26 0.00	32.65 -0.20 0.00	28.40 -0.26 0.00	23.58 -0.19 0.00	20.65 -0.19 -0.11
Freeport____CT2 23818	25.90 2.38 -3.53	24.63 2.64 -0.02	18.81 1.65 -2.53	16.77 1.62 -0.01	16.75 1.62 -0.01	20.05 1.95 -0.01	17.72 1.52 0.00	18.39 1.53 0.00	22.79 2.21 -0.54	26.51 2.69 -1.20	38.58 2.99 -11.88	36.85 3.37 -7.96	39.61 3.52 -9.81	39.78 3.58 -10.11	40.27 3.63 -10.73	40.34 3.62 -10.90	40.69 4.01 -8.45	40.69 3.90 -8.70	41.23 4.10 -7.89	44.61 4.59 -7.24	42.56 4.57 -5.15	39.94 4.07 -7.21	33.12 3.23 -6.11	27.50 2.76 -4.01
G.F.CEMENT____DRP 24184	26.45 1.86 -4.60	24.03 2.04 -0.02	15.99 1.36 0.00	16.47 1.33 0.00	16.45 1.33 0.00	19.71 1.63 0.00	17.65 1.46 0.00	18.37 1.52 0.00	22.61 1.86 -0.70	26.16 1.99 -1.56	27.50 2.23 -1.56	27.89 2.30 -0.07	28.77 2.29 -0.20	29.63 2.11 -1.42	27.99 2.07 0.00	31.10 2.01 -3.26	31.58 2.46 -0.89	32.01 2.53 -1.40	32.24 2.69 -0.30	35.57 2.79 0.00	35.45 2.60 0.00	31.15 2.49 0.00	25.91 2.14 0.00	24.72 2.11 -1.87
GARDENVILLE____LBMP 24039	19.43 -1.10 -0.54	20.67 -1.30 0.00	13.66 -0.97 0.00	14.31 -0.83 0.00	14.17 -0.95 0.00	16.94 -1.14 0.00	15.00 -1.20 0.00	15.20 -1.65 0.00	18.27 -1.86 -0.08	20.99 -1.81 -0.18	22.12 -1.78 -0.18	23.38 -2.14 -0.01	24.10 -2.21 -0.02	24.07 -2.19 -0.17	23.89 -2.02 0.00	24.16 -2.04 -0.38	26.41 -1.92 -0.10	26.42 -1.83 -0.16	27.50 -1.78 -0.03	30.55 -2.23 0.00	30.88 -1.97 0.00	26.85 -1.81 0.00	22.68 -1.09 0.00	20.27 -0.68 -0.22
GENERAL____MILLS 23808	19.43 -1.10 -0.54	20.67 -1.30 0.00	13.68 -0.95 0.00	14.31 -0.83 0.00	14.17 -0.95 0.00	16.94 -1.14 0.00	15.00 -1.20 0.00	15.20 -1.65 0.00	18.27 -1.86 -0.08	20.99 -1.81 -0.18	22.14 -1.75 -0.18	23.38 -2.14 -0.01	24.10 -2.21 -0.02	24.07 -2.19 -0.17	23.89 -2.02 0.00	24.19 -2.01 -0.39	26.44 -1.89 -0.11	26.45 -1.80 -0.17	27.53 -1.76 -0.04	30.59 -2.20 0.00	30.91 -1.94 0.00	26.88 -1.78 0.00	22.71 -1.07 0.00	20.29 -0.66 -0.22
GE_PLASTICS____DRP 24183	25.57 1.08 -4.50	23.15 1.16 -0.02	15.38 0.75 0.00	15.85 0.71 0.00	15.83 0.71 0.00	18.93 0.85 0.00	16.94 0.75 0.00	17.66 0.81 0.00	21.80 1.06 -0.68	25.36 1.22 -1.52	26.38 1.14 -1.52	26.76 1.17 -0.07	27.69 1.21 -0.20	28.69 1.20 -1.39	27.11 1.19 0.00	30.20 1.19 -3.19	30.40 1.30 -0.87	30.75 1.29 -1.37	30.91 1.37 -0.29	34.23 1.44 0.00	34.23 1.38 0.00	29.97 1.32 0.00	24.84 1.07 0.00	23.54 0.97 -1.83
GILBOA____1 23756	24.36 0.92 -3.45	22.99 1.01 -0.01	15.24 0.61 0.00	15.73 0.59 0.00	15.71 0.59 0.00	18.79 0.71 0.00	16.81 0.62 0.00	17.53 0.67 0.00	21.50 0.92 -0.52	24.87 1.09 -1.17	26.04 1.16 -1.17	26.85 1.28 -0.05	27.75 1.31 -0.15	28.47 1.30 -1.06	27.26 1.35 0.00	29.58 1.32 -2.45	30.37 1.47 -0.67	30.59 1.46 -1.05	30.99 1.52 -0.22	34.46 1.67 0.00	34.46 1.61 0.00	30.14 1.49 0.00	24.96 1.19 0.00	23.17 1.04 -1.40
GILBOA____2 23757	24.36 0.92 -3.45	22.99 1.01 -0.01	15.24 0.61 0.00	15.73 0.59 0.00	15.71 0.59 0.00	18.79 0.71 0.00	16.81 0.62 0.00	17.53 0.67 0.00	21.50 0.92 -0.52	24.87 1.09 -1.17	26.04 1.16 -1.17	26.85 1.28 -0.05	27.75 1.31 -0.15	28.47 1.30 -1.06	27.26 1.35 0.00	29.58 1.32 -2.45	30.37 1.47 -0.67	30.59 1.46 -1.05	30.99 1.52 -0.22	34.46 1.67 0.00	34.46 1.61 0.00	30.14 1.49 0.00	24.96 1.19 0.00	23.17 1.04 -1.40

GILBOA___3 23758	24.36 0.92 -3.45	22.99 1.01 -0.01	15.24 0.61 0.00	15.73 0.59 0.00	15.71 0.59 0.00	18.79 0.71 0.00	16.81 0.62 0.00	17.53 0.67 0.00	21.50 0.92 -0.52	24.87 1.09 -1.17	26.04 1.16 -1.17	26.85 1.28 -0.05	27.75 1.31 -0.15	28.47 1.30 -1.06	27.26 1.35 0.00	29.58 1.32 -2.45	30.37 1.47 -0.67	30.59 1.46 -1.05	30.99 1.52 -0.22	34.46 1.67 0.00	34.46 1.61 0.00	30.14 1.49 0.00	24.96 1.19 0.00	23.17 1.04 -1.40
GILBOA___4 23759	24.36 0.92 -3.45	22.99 1.01 -0.01	15.24 0.61 0.00	15.73 0.59 0.00	15.71 0.59 0.00	18.79 0.71 0.00	16.81 0.62 0.00	17.53 0.67 0.00	21.50 0.92 -0.52	24.87 1.09 -1.17	26.04 1.16 -1.17	26.85 1.28 -0.05	27.75 1.31 -0.15	28.47 1.30 -1.06	27.26 1.35 0.00	29.58 1.32 -2.45	30.37 1.47 -0.67	30.59 1.46 -1.05	30.99 1.52 -0.22	34.46 1.67 0.00	34.46 1.61 0.00	30.14 1.49 0.00	24.96 1.19 0.00	23.17 1.04 -1.40
GILBOA___ 23599	24.36 0.92 -3.45	22.99 1.01 -0.01	15.24 0.61 0.00	15.73 0.59 0.00	15.71 0.59 0.00	18.79 0.71 0.00	16.81 0.62 0.00	17.53 0.67 0.00	21.50 0.92 -0.52	24.87 1.09 -1.17	26.04 1.16 -1.17	26.85 1.28 -0.05	27.75 1.31 -0.15	28.47 1.30 -1.06	27.26 1.35 0.00	29.58 1.32 -2.45	30.37 1.47 -0.67	30.59 1.46 -1.05	30.99 1.52 -0.22	34.46 1.67 0.00	34.46 1.61 0.00	30.14 1.49 0.00	24.96 1.19 0.00	23.17 1.04 -1.40
GINNA___ 23603	18.94 -1.44 -0.39	20.34 -1.63 0.00	13.46 -1.17 0.00	14.02 -1.12 0.00	13.94 -1.18 0.00	16.69 -1.39 0.00	14.90 -1.30 0.00	15.37 -1.48 0.00	18.51 -1.60 -0.06	21.23 -1.52 -0.13	22.40 -1.45 -0.13	23.81 -1.71 -0.01	24.54 -1.76 -0.02	24.52 -1.70 -0.12	24.31 -1.61 0.00	24.39 -1.70 -0.27	26.61 -1.69 -0.08	26.94 -1.26 -0.12	28.49 -0.79 -0.02	32.42 -0.36 0.00	33.31 0.46 0.00	28.88 0.23 0.00	24.16 0.38 0.00	21.27 0.37 -0.16
GLEN PARK___ 23778	20.54 0.42 -0.13	22.30 0.33 0.00	14.79 0.16 0.00	15.25 0.11 0.00	15.30 0.18 0.00	18.39 0.31 0.00	16.50 0.31 0.00	17.16 0.30 0.00	20.57 0.50 -0.02	23.47 0.81 -0.04	24.61 0.85 -0.04	26.54 1.02 0.00	27.29 1.00 -0.01	27.08 0.94 -0.04	26.85 0.93 0.00	26.85 0.93 -0.09	29.44 1.19 -0.03	29.22 1.10 -0.04	30.43 1.17 -0.01	34.32 1.54 0.00	34.39 1.54 0.00	29.63 0.97 0.00	24.51 0.74 0.00	21.29 0.50 -0.05
GLENWOOD_IC_1_G5 23712	25.68 2.16 -3.53	24.36 2.37 -0.02	18.62 1.46 -2.53	16.57 1.42 -0.01	16.55 1.42 -0.01	19.81 1.72 -0.01	17.59 1.39 0.00	18.30 1.45 0.00	22.61 2.03 -0.53	26.19 2.37 -1.20	38.25 2.68 -11.85	36.26 3.01 -7.73	39.23 3.18 -9.77	39.34 3.21 -10.03	39.89 3.29 -10.68	39.94 3.25 -10.86	40.22 3.61 -8.38	40.22 3.51 -8.62	40.82 3.69 -7.89	44.15 4.13 -7.23	41.79 4.07 -4.86	39.41 3.67 -7.09	32.29 2.90 -5.61	26.50 2.49 -3.28
GLENWOOD_IC_2_G1 23688	25.56 2.04 -3.53	24.23 2.24 -0.02	18.55 1.39 -2.53	16.50 1.35 -0.01	16.47 1.35 -0.01	19.72 1.63 -0.01	17.54 1.34 0.00	18.25 1.40 0.00	22.51 1.92 -0.53	26.10 2.28 -1.20	38.12 2.58 -11.82	35.91 2.91 -7.48	39.06 3.05 -9.73	39.12 3.08 -9.95	39.71 3.16 -10.64	39.76 3.12 -10.82	40.00 3.47 -8.30	40.00 3.37 -8.55	40.68 3.54 -7.89	44.01 4.00 -7.23	41.36 3.94 -4.56	39.14 3.52 -6.96	31.67 2.81 -5.08	25.62 2.38 -2.51
GLENWOOD_IC_3_G1 23689	25.56 2.04 -3.53	24.23 2.24 -0.02	18.55 1.39 -2.53	16.50 1.35 -0.01	16.47 1.35 -0.01	19.72 1.63 -0.01	17.54 1.34 0.00	18.25 1.40 0.00	22.51 1.92 -0.53	26.10 2.28 -1.20	38.12 2.58 -11.82	35.91 2.91 -7.48	39.06 3.05 -9.73	39.12 3.08 -9.95	39.71 3.16 -10.64	39.76 3.12 -10.82	40.00 3.47 -8.30	40.00 3.37 -8.55	40.68 3.54 -7.89	44.01 4.00 -7.23	41.36 3.94 -4.56	39.14 3.52 -6.96	31.67 2.81 -5.08	25.62 2.38 -2.51
GLENWOOD___4 23550	25.68 2.16 -3.53	24.36 2.37 -0.02	18.62 1.46 -2.53	16.57 1.42 -0.01	16.55 1.42 -0.01	19.81 1.72 -0.01	17.59 1.39 0.00	18.30 1.45 0.00	22.61 2.03 -0.53	26.19 2.37 -1.20	38.25 2.68 -11.85	36.26 3.01 -7.73	39.23 3.18 -9.77	39.34 3.21 -10.03	39.89 3.29 -10.68	39.94 3.25 -10.86	40.22 3.61 -8.38	40.22 3.51 -8.62	40.82 3.69 -7.89	44.15 4.13 -7.23	41.79 4.07 -4.86	39.41 3.67 -7.09	32.29 2.90 -5.61	26.50 2.49 -3.28
GLENWOOD___5 23614	25.68 2.16 -3.53	24.36 2.37 -0.02	18.62 1.46 -2.53	16.57 1.42 -0.01	16.55 1.42 -0.01	19.81 1.72 -0.01	17.59 1.39 0.00	18.30 1.45 0.00	22.61 2.03 -0.53	26.19 2.37 -1.20	38.25 2.68 -11.85	36.26 3.01 -7.73	39.23 3.18 -9.77	39.34 3.21 -10.03	39.89 3.29 -10.68	39.94 3.25 -10.86	40.22 3.61 -8.38	40.22 3.51 -8.62	40.82 3.69 -7.89	44.15 4.13 -7.23	41.79 4.07 -4.86	39.41 3.67 -7.09	32.29 2.90 -5.61	26.50 2.49 -3.28
GLOBAL GREEN_PORT_GT1 23814	27.83 4.32 -3.53	26.73 4.75 -0.02	20.24 3.09 -2.53	18.21 3.06 -0.01	18.20 3.07 -0.01	21.74 3.65 -0.01	19.06 2.87 0.00	19.63 2.78 0.00	24.72 4.13 -0.53	28.95 5.13 -1.20	41.39 5.88 -11.80	39.31 6.53 -7.26	42.86 6.89 -9.69	42.88 6.92 -9.87	43.51 7.00 -10.60	43.57 6.97 -10.78	44.16 7.71 -8.23	44.20 7.64 -8.48	44.98 7.84 -7.89	48.79 8.79 -7.22	45.81 8.67 -4.29	42.88 7.39 -6.84	33.96 5.59 -4.60	27.11 4.58 -1.80
GOETHSLN___LBMP 323567	25.48 1.96 -3.53	24.09 2.11 -0.01	15.93 1.30 0.00	16.37 1.23 0.00	16.36 1.24 0.00	19.57 1.48 0.00	17.49 1.30 0.00	18.24 1.38 0.00	22.43 1.84 -0.53	25.96 2.15 -1.19	27.35 2.44 -1.19	28.35 2.78 -0.05	29.38 2.94 -0.16	30.13 2.95 -1.09	28.95 3.03 0.00	31.35 3.02 -2.50	32.27 3.36 -0.68	32.42 3.26 -1.07	32.87 3.39 -0.23	36.62 3.84 0.00	36.63 3.78 0.00	32.06 3.41 0.00	26.49 2.71 -0.01	24.46 2.28 -1.44
GOUDEY___7 23579	21.41 0.28 -1.14	22.21 0.24 0.00	14.73 0.10 0.00	15.25 0.11 0.00	15.21 0.09 0.00	18.23 0.14 0.00	16.29 0.10 0.00	16.92 0.07 0.00	20.40 0.18 -0.17	23.34 0.34 -0.39	24.53 0.43 -0.39	26.00 0.46 -0.02	26.81 0.47 -0.05	26.92 0.47 -0.35	26.43 0.52 0.00	27.12 0.49 -0.81	29.01 0.56 -0.22	28.99 0.56 -0.35	29.97 0.64 -0.07	33.47 0.69 0.00	33.61 0.76 0.00	29.26 0.60 0.00	24.30 0.52 0.00	21.67 0.48 -0.46
GOUDEY___8 23580	21.39 0.26 -1.14	22.21 0.24 0.00	14.72 0.09 0.00	15.23 0.09 0.00	15.19 0.08 0.00	18.21 0.13 0.00	16.28 0.08 0.00	16.90 0.05 0.00	20.38 0.16 -0.17	23.32 0.32 -0.39	24.50 0.40 -0.39	25.97 0.43 -0.02	26.78 0.45 -0.05	26.89 0.44 -0.35	26.41 0.49 0.00	27.09 0.46 -0.81	28.99 0.54 -0.22	28.97 0.53 -0.35	29.94 0.61 -0.07	33.44 0.66 0.00	33.57 0.72 0.00	29.23 0.57 0.00	24.30 0.52 0.00	21.65 0.46 -0.46
GOWANUS_GT1_1 24077	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
GOWANUS_GT1_2 24078	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56

GOWANUS_GT1_3 24079	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
GOWANUS_GT1_4 24080	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
GOWANUS_GT1_5 24084	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
GOWANUS_GT1_6 24111	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
GOWANUS_GT1_7 24112	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
GOWANUS_GT1_8 24113	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
GOWANUS_GT2_1 24114	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.

GOWANUS_GT3_3 24124	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
GOWANUS_GT3_4 24125	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
GOWANUS_GT3_5 24126	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
GOWANUS_GT3_6 24127	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
GOWANUS_GT3_7 24128	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
GOWANUS_GT3_8 24129	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
GOWANUS_GT4_1 24130	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.

GROVEVILLE___HYD 323602	25.32 1.74 -3.59	23.87 1.89 -0.01	15.78 1.16 0.00	16.23 1.09 0.00	16.22 1.10 0.00	19.42 1.34 0.00	17.36 1.17 0.00	18.10 1.25 0.00	22.24 1.64 -0.54	25.78 1.94 -1.22	27.16 2.23 -1.22	28.07 2.50 -0.05	29.10 2.65 -0.16	29.87 2.66 -1.11	28.64 2.72 0.00	31.08 2.71 -2.55	31.95 3.02 -0.70	32.07 2.89 -1.09	32.52 3.04 -0.23	36.19 3.41 0.00	36.20 3.35 0.00	31.66 3.01 0.00	26.10 2.33 0.00	24.19 1.99 -1.46
HAMPSHIRE___PAPER_HYD 323593	19.67 -0.32 0.00	21.51 -0.46 0.00	14.32 -0.31 0.00	14.82 -0.32 0.00	14.86 -0.26 0.00	17.85 -0.24 0.00	16.03 -0.16 0.00	16.70 -0.15 0.00	19.89 -0.16 0.00	22.50 -0.11 0.00	23.31 -0.40 0.00	25.08 -0.43 0.00	25.78 -0.50 0.00	25.52 -0.57 0.00	25.27 -0.65 0.00	25.23 -0.59 0.00	27.64 -0.59 0.00	27.41 -0.67 0.00	28.58 -0.67 0.00	32.33 -0.46 0.00	32.39 -0.46 0.00	28.05 -0.60 0.00	23.20 -0.57 0.00	20.24 -0.50 0.00
HARZA MOOSE___RIVER 24016	20.13 0.14 0.00	22.04 0.07 0.00	14.64 0.01 0.00	15.13 -0.02 0.00	15.13 0.02 0.00	18.17 0.09 0.00	16.29 0.10 0.00	16.96 0.10 0.00	20.23 0.18 0.00	22.95 0.34 0.00	24.05 0.33 0.00	25.90 0.38 0.00	26.65 0.37 0.00	26.46 0.37 0.00	26.25 0.34 0.00	26.16 0.34 0.00	28.68 0.45 0.00	28.48 0.39 0.00	29.69 0.44 0.00	33.41 0.62 0.00	33.47 0.62 0.00	29.03 0.37 0.00	24.04 0.26 0.00	20.92 0.19 0.00
HEMPSTEAD____ 23647	25.72 2.20 -3.53	24.43 2.44 -0.02	18.68 1.52 -2.53	16.62 1.47 -0.01	16.61 1.48 -0.01	19.88 1.79 -0.01	17.61 1.41 0.00	18.27 1.42 0.00	22.63 2.05 -0.53	26.28 2.47 -1.20	38.34 2.77 -11.85	36.35 3.11 -7.72	39.31 3.26 -9.77	39.44 3.31 -10.02	39.99 3.39 -10.68	40.04 3.36 -10.86	40.33 3.73 -8.37	40.33 3.62 -8.62	40.91 3.77 -7.89	44.28 4.26 -7.23	41.91 4.20 -4.85	39.52 3.78 -7.08	32.36 3.00 -5.59	26.53 2.55 -3.25
HICKLING___1 23621	21.62 0.84 -0.79	22.78 0.81 0.00	15.07 0.44 0.00	15.64 0.50 0.00	15.59 0.47 0.00	18.72 0.63 0.00	16.71 0.52 0.00	17.29 0.44 0.00	20.85 0.68 -0.12	23.99 1.11 -0.27	25.26 1.28 -0.27	26.86 1.33 -0.01	27.68 1.37 -0.03	27.67 1.33 -0.24	27.34 1.43 0.00	27.73 1.34 -0.56	29.79 1.41 -0.15	29.81 1.49 -0.24	30.97 1.67 -0.05	34.62 1.84 0.00	34.85 2.00 0.00	30.20 1.55 0.00	25.20 1.43 0.00	22.30 1.24 -0.32
HICKLING___2 23622	21.62 0.84 -0.79	22.78 0.81 0.00	15.07 0.44 0.00	15.64 0.50 0.00	15.59 0.47 0.00	18.72 0.63 0.00	16.71 0.52 0.00	17.29 0.44 0.00	20.85 0.68 -0.12	23.99 1.11 -0.27	25.26 1.28 -0.27	26.86 1.33 -0.01	27.68 1.37 -0.03	27.67 1.33 -0.24	27.34 1.43 0.00	27.73 1.34 -0.56	29.79 1.41 -0.15	29.81 1.49 -0.24	30.97 1.67 -0.05	34.62 1.84 0.00	34.85 2.00 0.00	30.20 1.55 0.00	25.20 1.43 0.00	22.30 1.24 -0.32
HIGH FALLS___HY 23754	25.72 2.26 -3.48	24.51 2.53 -0.01	16.18 1.55 0.00	16.66 1.51 0.00	16.65 1.53 0.00	19.96 1.88 0.00	17.86 1.67 0.00	18.64 1.79 0.00	22.90 2.33 -0.53	26.51 2.71 -1.18	27.90 3.01 -1.18	28.91 3.34 -0.05	29.90 3.47 -0.15	30.61 3.45 -1.07	29.41 3.50 0.00	31.72 3.43 -2.47	32.77 3.87 -0.67	32.88 3.74 -1.06	33.36 3.89 -0.22	37.28 4.49 0.00	37.32 4.47 0.00	32.52 3.87 0.00	26.84 3.07 0.00	24.80 2.65 -1.41
HILLBURN___GT 23639	25.16 1.80 -3.38	23.91 1.93 -0.01	15.81 1.18 0.00	16.28 1.14 0.00	16.25 1.13 0.00	19.48 1.39 0.00	17.39 1.20 0.00	18.15 1.30 0.00	22.29 1.72 -0.51	25.77 2.01 -1.14	27.16 2.30 -1.14	28.17 2.60 -0.05	29.16 2.73 -0.15	29.91 2.77 -1.04	28.77 2.85 0.00	31.03 2.81 -2.39	32.02 3.13 -0.65	32.15 3.03 -1.03	32.63 3.16 -0.22	36.36 3.57 0.00	36.37 3.51 0.00	31.81 3.15 0.00	26.25 2.47 0.00	24.20 2.09 -1.37
HISHELDN_WT_PWR 323625	19.72 -0.84 -0.57	20.96 -1.01 0.00	13.87 -0.76 0.00	14.49 -0.65 0.00	14.36 -0.76 0.00	17.18 -0.90 0.00	15.24 -0.96 0.00	15.51 -1.35 0.00	18.65 -1.48 -0.09	21.43 -1.38 -0.19	22.58 -1.33 -0.19	23.89 -1.63 -0.01	24.60 -1.71 -0.03	24.60 -1.67 -0.18	24.39 -1.53 0.00	24.68 -1.55 -0.40	26.87 -1.47 -0.11	26.88 -1.38 -0.17	27.97 -1.32 -0.04	31.11 -1.67 0.00	31.44 -1.41 0.00	27.31 -1.35 0.00	23.01 -0.76 0.00	20.55 -0.41 -0.23
HOLTSVILLE_IC_1 23690	26.02 2.50 -3.53	24.87 2.88 -0.02	19.03 1.87 -2.53	16.98 1.83 -0.01	16.97 1.84 -0.01	20.32 2.22 -0.01	17.86 1.67 0.00	18.44 1.58 0.00	22.93 2.35 -0.53	26.62 2.80 -1.20	38.71 3.20 -11.80	36.37 3.60 -7.25	39.73 3.76 -9.69	39.78 3.81 -9.87	40.40 3.89 -10.60	40.45 3.85 -10.78	40.72 4.26 -8.23	40.72 4.16 -8.48	41.41 4.27 -7.89	44.83 4.82 -7.22	41.93 4.80 -4.28	39.79 4.30 -6.84	31.72 3.35 -4.60	25.34 2.82 -1.79
HOLTSVILLE_IC_10 23699	26.20 2.68 -3.53	25.04 3.05 -0.02	19.15 1.99 -2.53	17.12 1.97 -0.01	17.11 1.98 -0.01	20.46 2.37 -0.01	17.98 1.78 0.00	18.56 1.70 0.00	23.09 2.51 -0.53	26.80 2.99 -1.20	38.93 3.41 -11.80	36.64 3.85 -7.26	40.02 4.05 -9.69	40.07 4.10 -9.87	40.69 4.17 -10.60	40.73 4.13 -10.78	41.03 4.57 -8.23	41.06 4.49 -8.48	41.73 4.59 -7.89	45.22 5.21 -7.22	42.30 5.16 -4.30	40.11 4.61 -6.84	31.98 3.59 -4.62	25.54 2.99 -1.82
HOLTSVILLE_IC_2 23691	26.02 2.50 -3.53	24.87 2.88 -0.02	19.03 1.87 -2.53	16.98 1.83 -0.01	16.97 1.84 -0.01	20.32 2.22 -0.01	17.86 1.67 0.00	18.44 1.58 0.00	22.93 2.35 -0.53	26.62 2.80 -1.20	38.71 3.20 -11.80	36.37 3.60 -7.25	39.73 3.76 -9.69	39.78 3.81 -9.87	40.40 3.89 -10.60	40.45 3.85 -10.78	40.72 4.26 -8.23	40.72 4.16 -8.48	41.41 4.27 -7.89	44.83 4.82 -7.22	41.93 4.80 -4.28	39.79 4.30 -6.84	31.72 3.35 -4.60	25.34 2.82 -1.79
HOLTSVILLE_IC_3 23692	26.02 2.50 -3.53	24.87 2.88 -0.02	19.03 1.87 -2.53	16.98 1.83 -0.01	16.97 1.84 -0.01	20.32 2.22 -0.01	17.86 1.67 0.00	18.44 1.58 0.00	22.93 2.35 -0.53	26.62 2.80 -1.20	38.71 3.20 -11.80	36.37 3.60 -7.25	39.73 3.76 -9.69	39.78 3.81 -9.87	40.40 3.89 -10.60	40.45 3.85 -10.78	40.72 4.26 -8.23	40.72 4.16 -8.48	41.41 4.27 -7.89	44.83 4.82 -7.22	41.93 4.80 -4.28	39.79 4.30 -6.84	31.72 3.35 -4.60	25.34 2.82 -1.79
HOLTSVILLE_IC_4 23693	26.02 2.50 -3.53	24.87 2.88 -0.02	19.03 1.87 -2.53	16.98 1.83 -0.01	16.97 1.84 -0.01	20.32 2.22 -0.01	17.86 1.67 0.00	18.44 1.58 0.00	22.93 2.35 -0.53	26.62 2.80 -1.20	38.71 3.20 -11.80	36.37 3.60 -7.25	39.73 3.76 -9.69	39.78 3.81 -9.87	40.40 3.89 -10.60	40.45 3.85 -10.78	40.72 4.26 -8.23	40.72 4.16 -8.48	41.41 4.27 -7.89	44.83 4.82 -7.22	41.93 4.80 -4.28	39.79 4.30 -6.84	31.72 3.35 -4.60	25.34 2.82 -1.79
HOLTSVILLE_IC_5 23694	26.02 2.50 -3.53	24.87 2.88 -0.02	19.03 1.87 -2.53	16.98 1.83 -0.01	16.97 1.84 -0.01	20.32 2.22 -0.01	17.86 1.67 0.00	18.44 1.58 0.00	22.93 2.35 -0.53	26.62 2.80 -1.20	38.71 3.20 -11.80	36.37 3.60 -7.25	39.73 3.76 -9.69	39.78 3.81 -9.87	40.40 3.89 -10.60	40.45 3.85 -10.78	40.72 4.26 -8.23	40.72 4.16 -8.48	41.41 4.27 -7.89	44.83 4.82 -7.22	41.93 4.80 -4.28	39.79 4.30 -6.84	31.72 3.35 -4.60	25.34 2.82 -1.79
HOLTSVILLE_IC_6 23695	26.20 2.68 -3.53	25.04 3.05 -0.02	19.15 1.99 -2.53	17.12 1.97 -0.01	17.11 1.98 -0.01	20.46 2.37 -0.01	17.98 1.78 0.00	18.56 1.70 0.00	23.09 2.51 -0.53	26.80 2.99 -1.20	38.93 3.41 -11.80	36.64 3.85 -7.26	40.02 4.05 -9.69	40.07 4.10 -9.87	40.69 4.17 -10.60	40.73 4.13 -10.78	41.03 4.57 -8.23	41.06 4.49 -8.48	41.73 4.59 -7.89	45.22 5.21 -7.22	42.30 5.16 -4.30	40.11 4.61 -6.84	31.98 3.59 -4.62	25.54 2.99 -1.82

HOLTSVILLE_IC_7 23696	26.20 2.68 -3.53	25.04 3.05 -0.02	19.15 1.99 -2.53	17.12 1.97 -0.01	17.11 1.98 -0.01	20.46 2.37 -0.01	17.98 1.78 0.00	18.56 1.70 0.00	23.09 2.51 -0.53	26.80 2.99 -1.20	38.93 3.41 -11.80	36.64 3.85 -7.26	40.02 4.05 -9.69	40.07 4.10 -9.87	40.69 4.17 -10.60	40.73 4.13 -10.78	41.03 4.57 -8.23	41.06 4.49 -8.48	41.73 4.59 -7.89	45.22 5.21 -7.22	42.30 5.16 -4.30	40.11 4.61 -6.84	31.98 3.59 -4.62	25.54 2.99 -1.82
HOLTSVILLE_IC_8 23697	26.20 2.68 -3.53	25.04 3.05 -0.02	19.15 1.99 -2.53	17.12 1.97 -0.01	17.11 1.98 -0.01	20.46 2.37 -0.01	17.98 1.78 0.00	18.56 1.70 0.00	23.09 2.51 -0.53	26.80 2.99 -1.20	38.93 3.41 -11.80	36.64 3.85 -7.26	40.02 4.05 -9.69	40.07 4.10 -9.87	40.69 4.17 -10.60	40.73 4.13 -10.78	41.03 4.57 -8.23	41.06 4.49 -8.48	41.73 4.59 -7.89	45.22 5.21 -7.22	42.30 5.16 -4.30	40.11 4.61 -6.84	31.98 3.59 -4.62	25.54 2.99 -1.82
HOLTSVILLE_IC_9 23698	26.20 2.68 -3.53	25.04 3.05 -0.02	19.15 1.99 -2.53	17.12 1.97 -0.01	17.11 1.98 -0.01	20.46 2.37 -0.01	17.98 1.78 0.00	18.56 1.70 0.00	23.09 2.51 -0.53	26.80 2.99 -1.20	38.93 3.41 -11.80	36.64 3.85 -7.26	40.02 4.05 -9.69	40.07 4.10 -9.87	40.69 4.17 -10.60	40.73 4.13 -10.78	41.03 4.57 -8.23	41.06 4.49 -8.48	41.73 4.59 -7.89	45.22 5.21 -7.22	42.30 5.16 -4.30	40.11 4.61 -6.84	31.98 3.59 -4.62	25.54 2.99 -1.82
HQ_GEN_CEDARS 23644	19.07 -0.92 0.00	20.89 -1.08 0.00	13.99 -0.64 0.00	14.51 -0.64 0.00	14.53 -0.59 0.00	17.38 -0.71 0.00	15.61 -0.58 0.00	16.31 -0.54 0.00	19.35 -0.70 0.00	21.73 -0.88 0.00	22.27 -1.45 0.00	23.96 -1.56 0.00	24.65 -1.63 0.00	24.43 -1.67 0.00	24.15 -1.76 0.00	24.17 -1.65 0.00	26.34 -1.89 0.00	26.15 -1.94 0.00	27.17 -2.08 0.00	30.59 -2.20 0.00	30.64 -2.20 0.01	26.64 -2.01 0.01	22.03 -1.74 0.01	19.39 -1.35 0.00
HQ_GEN_CEDARS_PROXY 323590	19.07 -0.92 0.00	18.64 -1.08 2.25	16.23 -0.64 -2.25	14.51 -0.64 0.00	14.53 -0.59 0.00	17.38 -0.71 0.00	15.61 -0.58 0.00	17.30 -0.54 -0.98	19.10 -0.70 0.25	21.00 -0.88 0.73	22.27 -1.45 0.00	23.96 -1.56 0.00	24.65 -1.63 0.00	24.43 -1.67 0.00	24.15 -1.76 0.00	24.17 -1.65 0.00	26.34 -1.89 0.00	26.15 -1.94 0.00	27.17 -2.08 0.00	30.59 -2.20 0.00	30.64 -2.20 0.01	26.64 -2.01 0.01	22.03 -1.74 0.01	19.39 -1.35 0.00
HQ_GEN_IMPORT 323601	19.45 -0.54 0.00	19.15 -0.57 2.25	16.57 -0.31 -2.25	14.85 -0.29 0.00	14.85 -0.27 0.00	17.74 -0.34 0.00	15.90 -0.29 0.00	17.53 -0.30 -0.98	19.30 -0.50 0.25	20.00 -0.68 1.94	20.00 -0.78 2.93	20.00 -0.84 4.68	20.00 -0.89 5.39	20.00 -0.89 5.21	20.00 -0.93 4.98	20.00 -0.88 4.94	20.00 -0.99 7.24	20.00 -1.01 7.07	20.00 -1.11 8.14	20.00 -1.21 11.57	20.00 -1.22 11.64	20.00 -1.06 7.59	20.00 -0.90 2.87	19.95 -0.79 0.00
HQ_GEN_WHEEL 23651	19.45 -0.54 0.00	19.15 -0.57 2.25	16.57 -0.31 -2.25	14.85 -0.29 0.00	14.85 -0.27 0.00	17.74 -0.34 0.00	15.90 -0.29 0.00	17.53 -0.30 -0.98	19.30 -0.50 0.25	21.20 -0.68 0.73	22.93 -0.78 0.00	24.68 -0.84 0.00	25.39 -0.89 0.00	25.21 -0.89 0.00	24.98 -0.93 0.00	24.94 -0.88 0.00	27.24 -0.99 0.00	27.07 -1.01 0.00	28.14 -1.11 0.00	31.57 -1.21 0.00	31.63 -1.22 0.01	27.59 -1.06 0.01	22.86 -0.90 0.01	19.95 -0.79 0.00
HUDSON_AVE_GT_3 23810	25.56 2.04 -3.53	24.18 2.20 -0.01	15.97 1.35 0.00	16.43 1.29 0.00	16.40 1.29 0.00	19.64 1.56 0.00	17.56 1.36 0.00	18.29 1.43 0.00	22.51 1.92 -0.53	26.05 2.24 -1.19	27.45 2.54 -1.19	28.46 2.88 -0.05	29.49 3.05 -0.16	30.24 3.05 -1.09	29.05 3.14 0.00	31.45 3.12 -2.50	32.38 3.47 -0.68	32.53 3.37 -1.07	32.99 3.51 -0.23	36.75 3.97 0.00	36.76 3.91 0.00	32.18 3.52 0.00	26.59 2.81 -0.01	24.56 2.38 -1.44
HUDSON_AVE_GT_4 23540	25.56 2.04 -3.53	24.18 2.20 -0.01	15.97 1.35 0.00	16.43 1.29 0.00	16.40 1.29 0.00	19.64 1.56 0.00	17.56 1.36 0.00	18.29 1.43 0.00	22.51 1.92 -0.53	26.05 2.24 -1.19	27.45 2.54 -1.19	28.46 2.88 -0.05	29.49 3.05 -0.16	30.24 3.05 -1.09	29.05 3.14 0.00	31.45 3.12 -2.50	32.38 3.47 -0.68	32.53 3.37 -1.07	32.99 3.51 -0.23	36.75 3.97 0.00	36.76 3.91 0.00	32.18 3.52 0.00	26.59 2.81 -0.01	24.56 2.38 -1.44
HUDSON_AVE_GT_5 23657	25.56 2.04 -3.53	24.18 2.20 -0.01	15.97 1.35 0.00	16.43 1.29 0.00	16.40 1.29 0.00	19.64 1.56 0.00	17.56 1.36 0.00	18.29 1.43 0.00	22.51 1.92 -0.53	26.05 2.24 -1.19	27.45 2.54 -1.19	28.46 2.88 -0.05	29.49 3.05 -0.16	30.24 3.05 -1.09	29.05 3.14 0.00	31.45 3.12 -2.50	32.38 3.47 -0.68	32.53 3.37 -1.07	32.99 3.51 -0.23	36.75 3.97 0.00	36.76 3.91 0.00	32.18 3.52 0.00	26.59 2.81 -0.01	24.56 2.38 -1.44
HUDSON_AVE_10 24168	25.54 2.02 -3.53	24.13 2.15 -0.01	15.95 1.32 0.00	16.38 1.24 0.00	16.36 1.24 0.00	19.57 1.48 0.00	17.49 1.30 0.00	18.24 1.38 0.00	22.45 1.86 -0.53	25.98 2.17 -1.19	27.35 2.44 -1.19	28.35 2.78 -0.05	29.38 2.94 -0.16	30.16 2.98 -1.09	28.97 3.06 0.00	31.35 3.02 -2.50	32.27 3.36 -0.68	32.42 3.26 -1.07	32.90 3.42 -0.23	36.65 3.87 0.00	36.66 3.81 0.00	32.06 3.41 0.00	26.52 2.73 -0.01	24.50 2.32 -1.44
HUNTER_MOUNT___DRP 323613	26.03 2.40 -3.64	24.57 2.59 -0.01	16.22 1.59 0.00	16.72 1.57 0.00	16.71 1.59 0.00	20.00 1.92 0.00	17.88 1.68 0.00	18.72 1.87 0.00	23.09 2.49 -0.55	26.81 2.96 -1.23	28.24 3.30 -1.23	29.22 3.65 -0.06	30.25 3.81 -0.16	31.03 3.81 -1.12	29.78 3.86 0.00	32.23 3.82 -2.58	33.23 4.29 -0.71	33.35 4.16 -1.11	33.78 4.30 -0.23	37.77 4.98 0.00	37.78 4.93 0.00	32.92 4.27 0.00	27.08 3.30 0.00	25.01 2.80 -1.48
HUNTLEY___63 23557	19.42 -1.08 -0.51	20.70 -1.27 0.00	13.68 -0.95 0.00	14.34 -0.80 0.00	14.18 -0.94 0.00	16.96 -1.12 0.00	15.01 -1.18 0.00	15.19 -1.67 0.00	18.24 -1.88 -0.08	20.96 -1.83 -0.17	22.11 -1.78 -0.17	23.36 -2.17 -0.01	24.04 -2.26 -0.02	24.04 -2.22 -0.16	23.87 -2.05 0.00	24.14 -2.04 -0.36	26.44 -1.89 -0.10	26.44 -1.80 -0.15	27.56 -1.73 -0.03	30.59 -2.20 0.00	30.95 -1.91 0.00	26.88 -1.78 0.00	22.75 -1.02 0.00	20.32 -0.62 -0.21
HUNTLEY___64 23558	19.42 -1.08 -0.51	20.70 -1.27 0.00	13.68 -0.95 0.00	14.34 -0.80 0.00	14.18 -0.94 0.00	16.96 -1.12 0.00	15.01 -1.18 0.00	15.19 -1.67 0.00	18.24 -1.88 -0.08	20.96 -1.83 -0.17	22.11 -1.78 -0.17	23.36 -2.17 -0.01	24.04 -2.26 -0.02	24.04 -2.22 -0.16	23.87 -2.05 0.00	24.14 -2.04 -0.36	26.44 -1.89 -0.10	26.44 -1.80 -0.15	27.56 -1.73 -0.03	30.59 -2.20 0.00	30.95 -1.91 0.00	26.88 -1.78 0.00	22.75 -1.02 0.00	20.32 -0.62 -0.21
HUNTLEY___65 23559	19.42 -1.08 -0.51	20.70 -1.27 0.00	13.68 -0.95 0.00	14.34 -0.80 0.00	14.18 -0.94 0.00	16.96 -1.12 0.00	15.01 -1.18 0.00	15.19 -1.67 0.00	18.24 -1.88 -0.08	20.96 -1.83 -0.17	22.11 -1.78 -0.17	23.36 -2.17 -0.01	24.04 -2.26 -0.02	24.04 -2.22 -0.16	23.87 -2.05 0.00	24.14 -2.04 -0.36	26.44 -1.89 -0.10	26.44 -1.80 -0.15	27.56 -1.73 -0.03	30.59 -2.20 0.00	30.95 -1.91 0.00	26.88 -1.78 0.00	22.75 -1.02 0.00	20.32 -0.62 -0.21
HUNTLEY___66 23560	19.42 -1.08 -0.51	20.70 -1.27 0.00	13.68 -0.95 0.00	14.34 -0.80 0.00	14.18 -0.94 0.00	16.96 -1.12 0.00	15.01 -1.18 0.00	15.19 -1.67 0.00	18.24 -1.88 -0.08	20.96 -1.83 -0.17	22.11 -1.78 -0.17	23.36 -2.17 -0.01	24.04 -2.26 -0.02	24.04 -2.22 -0.16	23.87 -2.05 0.00	24.14 -2.04 -0.36	26.44 -1.89 -0.10	26.44 -1.80 -0.15	27.56 -1.73 -0.03	30.59 -2.20 0.00	30.95 -1.91 0.00	26.88 -1.78 0.00	22.75 -1.02 0.00	20.32 -0.62 -0.21

HUNTLEY___67 23561	19.27 -1.24 -0.52	20.54 -1.43 0.00	13.59 -1.04 0.00	14.23 -0.91 0.00	14.08 -1.04 0.00	16.84 -1.25 0.00	14.90 -1.30 0.00	15.10 -1.75 0.00	18.13 -2.01 -0.08	20.82 -1.97 -0.18	21.95 -1.94 -0.18	23.18 -2.35 -0.01	23.86 -2.44 -0.02	23.86 -2.40 -0.16	23.69 -2.23 0.00	23.97 -2.22 -0.37	26.16 -2.17 -0.10	26.17 -2.08 -0.16	27.24 -2.05 -0.03	30.26 -2.52 0.00	30.58 -2.27 0.00	26.59 -2.06 0.00	22.49 -1.28 0.00	20.14 -0.81 -0.21
HUNTLEY___68 23562	19.27 -1.24 -0.52	20.54 -1.43 0.00	13.59 -1.04 0.00	14.23 -0.91 0.00	14.08 -1.04 0.00	16.84 -1.25 0.00	14.90 -1.30 0.00	15.10 -1.75 0.00	18.13 -2.01 -0.08	20.82 -1.97 -0.18	21.95 -1.94 -0.18	23.18 -2.35 -0.01	23.86 -2.44 -0.02	23.86 -2.40 -0.16	23.69 -2.23 0.00	23.97 -2.22 -0.37	26.16 -2.17 -0.10	26.17 -2.08 -0.16	27.24 -2.05 -0.03	30.26 -2.52 0.00	30.58 -2.27 0.00	26.59 -2.06 0.00	22.49 -1.28 0.00	20.14 -0.81 -0.21
HYLAND___LFGE 323620	20.40 -0.14 -0.55	21.71 -0.26 0.00	14.34 -0.29 0.00	14.94 -0.20 0.00	14.85 -0.27 0.00	17.79 -0.29 0.00	15.89 -0.31 0.00	16.33 -0.52 0.00	19.73 -0.40 -0.08	22.73 -0.07 -0.19	23.99 0.09 -0.19	25.40 -0.13 -0.01	26.10 -0.21 -0.02	26.06 -0.21 -0.17	25.79 -0.13 0.00	26.06 -0.15 -0.39	28.31 -0.03 -0.11	28.34 0.08 -0.17	29.55 0.26 -0.04	33.08 0.30 0.00	33.64 0.79 0.00	29.05 0.40 0.00	24.32 0.55 0.00	21.41 0.46 -0.22
INDECK___CORINTH 23802	26.56 1.92 -4.65	24.07 2.09 -0.02	16.03 1.40 0.00	16.52 1.38 0.00	16.49 1.38 0.00	19.75 1.66 0.00	17.70 1.51 0.00	18.40 1.55 0.00	22.66 1.90 -0.70	26.16 1.97 -1.57	27.52 2.23 -1.57	27.91 2.32 -0.07	28.77 2.29 -0.20	29.57 2.04 -1.43	27.96 2.05 0.00	31.08 1.96 -3.30	31.61 2.48 -0.90	32.05 2.56 -1.41	32.33 2.78 -0.30	35.70 2.92 0.00	35.58 2.73 0.00	31.26 2.61 0.00	25.99 2.21 0.00	24.82 2.20 -1.89
INDECK___ILION 23567	20.56 0.66 0.09	22.69 0.72 0.00	15.10 0.47 0.00	15.61 0.47 0.00	15.59 0.47 0.00	18.66 0.58 0.00	16.71 0.52 0.00	17.39 0.54 0.00	20.70 0.66 0.01	23.35 0.77 0.03	24.54 0.85 0.03	26.44 0.92 0.00	27.22 0.95 0.00	27.01 0.94 0.03	26.87 0.96 0.00	26.69 0.93 0.06	29.28 1.07 0.02	29.13 1.07 0.03	30.36 1.11 0.01	34.03 1.25 0.00	34.10 1.25 0.00	29.71 1.06 0.00	24.65 0.88 0.00	21.45 0.75 0.04
INDECK___OLEAN 23982	20.25 -0.34 -0.60	21.47 -0.51 0.00	14.18 -0.45 0.00	14.78 -0.36 0.00	14.67 -0.45 0.00	17.59 -0.49 0.00	15.61 -0.58 0.00	15.81 -1.04 0.00	19.06 -1.08 -0.09	21.96 -0.86 -0.20	23.18 -0.74 -0.20	24.61 -0.92 -0.01	25.36 -0.95 -0.03	25.29 -0.99 -0.18	25.09 -0.83 0.00	25.34 -0.90 -0.42	27.95 -0.40 -0.12	27.96 -0.31 -0.18	29.05 -0.23 -0.04	32.46 -0.33 0.00	32.82 -0.03 0.00	28.48 -0.17 0.00	23.87 0.10 0.00	21.14 0.17 -0.24
INDECK___OSWEGO 23783	19.86 -0.38 -0.25	21.53 -0.44 0.00	14.29 -0.34 0.00	14.79 -0.35 0.00	14.77 -0.35 0.00	17.69 -0.40 0.00	15.84 -0.36 0.00	16.48 -0.37 0.00	19.73 -0.36 -0.04	22.38 -0.32 -0.09	23.54 -0.26 -0.09	25.22 -0.31 0.00	25.98 -0.32 -0.01	25.86 -0.31 -0.08	25.63 -0.29 0.00	25.67 -0.34 -0.18	27.91 -0.37 -0.05	27.83 -0.34 -0.08	28.95 -0.32 -0.02	32.46 -0.33 0.00	32.59 -0.26 0.00	28.31 -0.34 0.00	23.54 -0.24 0.00	20.61 -0.23 -0.10
INDECK___YERKES 23781	19.42 -1.08 -0.51	20.70 -1.27 0.00	13.68 -0.95 0.00	14.34 -0.80 0.00	14.18 -0.94 0.00	16.96 -1.12 0.00	15.01 -1.18 0.00	15.19 -1.67 0.00	18.24 -1.88 -0.08	20.96 -1.83 -0.17	22.11 -1.78 -0.17	23.36 -2.17 -0.01	24.04 -2.26 -0.02	24.04 -2.22 -0.16	23.87 -2.05 0.00	24.14 -2.04 -0.36	26.44 -1.89 -0.10	26.44 -1.80 -0.15	27.56 -1.73 -0.03	30.59 -2.20 0.00	30.95 -1.91 0.00	26.88 -1.78 0.00	22.75 -1.02 0.00	20.32 -0.62 -0.21
INDIAN POINT_GT_1 24139	25.21 1.72 -3.50	23.83 1.85 -0.01	15.77 1.14 0.00	16.22 1.08 0.00	16.19 1.07 0.00	19.38 1.30 0.00	17.33 1.13 0.00	18.08 1.23 0.00	22.23 1.64 -0.53	25.72 1.92 -1.18	27.10 2.21 -1.18	28.07 2.50 -0.05	29.06 2.63 -0.15	29.81 2.64 -1.08	28.64 2.72 0.00	30.99 2.69 -2.48	31.90 2.99 -0.68	32.04 2.89 -1.06	32.49 3.01 -0.23	36.19 3.41 0.00	36.20 3.35 0.00	31.66 3.01 0.00	26.13 2.35 0.00	24.17 2.01 -1.42
INDIAN POINT_GT_2 23659	25.21 1.72 -3.50	23.83 1.85 -0.01	15.77 1.14 0.00	16.22 1.08 0.00	16.19 1.07 0.00	19.38 1.30 0.00	17.33 1.13 0.00	18.08 1.23 0.00	22.23 1.64 -0.53	25.72 1.92 -1.18	27.10 2.21 -1.18	28.07 2.50 -0.05	29.06 2.63 -0.15	29.81 2.64 -1.08	28.64 2.72 0.00	30.99 2.69 -2.48	31.90 2.99 -0.68	32.04 2.89 -1.06	32.49 3.01 -0.23	36.19 3.41 0.00	36.20 3.35 0.00	31.66 3.01 0.00	26.13 2.35 0.00	24.17 2.01 -1.42
INDIAN POINT_GT_3 24019	25.21 1.72 -3.50	23.83 1.85 -0.01	15.77 1.14 0.00	16.22 1.08 0.00	16.19 1.07 0.00	19.38 1.30 0.00	17.33 1.13 0.00	18.08 1.23 0.00	22.23 1.64 -0.53	25.72 1.92 -1.18	27.10 2.21 -1.18	28.07 2.50 -0.05	29.06 2.63 -0.15	29.81 2.64 -1.08	28.64 2.72 0.00	30.99 2.69 -2.48	31.90 2.99 -0.68	32.04 2.89 -1.06	32.49 3.01 -0.23	36.19 3.41 0.00	36.20 3.35 0.00	31.66 3.01 0.00	26.13 2.35 0.00	24.17 2.01 -1.42
INDIAN POINT___2 23530	25.13 1.68 -3.46	23.80 1.82 -0.01	15.74 1.11 0.00	16.20 1.06 0.00	16.18 1.06 0.00	19.37 1.28 0.00	17.31 1.12 0.00	18.05 1.20 0.00	22.20 1.62 -0.52	25.69 1.90 -1.17	27.04 2.16 -1.17	28.02 2.45 -0.05	29.01 2.58 -0.15	29.75 2.58 -1.07	28.58 2.67 0.00	30.91 2.63 -2.45	31.84 2.94 -0.67	31.97 2.84 -1.05	32.46 2.98 -0.22	36.13 3.34 0.00	36.14 3.29 0.00	31.63 2.98 0.00	26.10 2.33 0.00	24.11 1.97 -1.41
INDIAN POINT___3 23531	25.15 1.66 -3.50	23.78 1.80 -0.01	15.73 1.10 0.00	16.19 1.04 0.00	16.16 1.04 0.00	19.35 1.27 0.00	17.30 1.10 0.00	18.03 1.18 0.00	22.17 1.58 -0.53	25.65 1.85 -1.18	27.03 2.13 -1.18	27.97 2.40 -0.05	28.96 2.52 -0.15	29.73 2.56 -1.08	28.53 2.62 0.00	30.91 2.61 -2.48	31.79 2.88 -0.68	31.96 2.81 -1.06	32.40 2.93 -0.23	36.10 3.31 0.00	36.10 3.25 0.00	31.58 2.92 0.00	26.06 2.28 0.00	24.09 1.93 -1.42
IP CORINTH___1 23988	26.50 1.86 -4.65	24.01 2.02 -0.02	15.99 1.36 0.00	16.46 1.32 0.00	16.43 1.32 0.00	19.67 1.59 0.00	17.64 1.44 0.00	18.34 1.48 0.00	22.58 1.82 -0.70	26.07 1.88 -1.57	27.45 2.16 -1.57	27.83 2.25 -0.07	28.67 2.18 -0.20	29.49 1.96 -1.43	27.88 1.97 0.00	31.01 1.89 -3.30	31.50 2.37 -0.90	32.00 2.50 -1.41	32.27 2.72 -0.30	35.67 2.88 0.00	35.54 2.69 0.00	31.23 2.58 0.00	25.96 2.19 0.00	24.76 2.14 -1.89
IP___TICONDEROGA 23804	26.81 2.34 -4.49	24.58 2.59 -0.01	16.38 1.76 0.00	16.85 1.71 0.00	16.84 1.72 0.00	20.14 2.06 0.00	18.07 1.88 0.00	18.94 2.09 0.00	23.28 2.55 -0.68	26.94 2.80 -1.52	28.43 3.20 -1.52	28.90 3.32 -0.07	29.82 3.34 -0.20	30.69 3.21 -1.38	28.92 3.01 0.00	32.08 3.07 -3.18	32.49 3.39 -0.87	33.04 3.59 -1.36	33.31 3.77 -0.29	36.55 3.77 0.00	36.27 3.42 0.00	32.09 3.44 0.00	26.82 3.04 0.00	25.48 2.92 -1.82
JARVIS____ 23743	20.10 0.20 0.09	22.19 0.22 0.00	14.76 0.13 0.00	15.26 0.12 0.00	15.24 0.12 0.00	18.25 0.16 0.00	16.33 0.13 0.00	16.99 0.13 0.00	20.20 0.16 0.01	22.79 0.20 0.03	23.92 0.24 0.03	25.77 0.26 0.00	26.54 0.26 0.00	26.33 0.26 0.03	26.17 0.26 0.00	26.02 0.26 0.06	28.52 0.31 0.02	28.37 0.31 0.03	29.57 0.32 0.01	33.14 0.36 0.00	33.21 0.36 0.00	28.97 0.32 0.00	24.04 0.26 0.00	20.95 0.25 0.04



JENNISON___1 23625	22.10 0.92 -1.19	22.92 0.94 0.00	15.17 0.54 0.00	15.66 0.51 0.00	15.66 0.54 0.00	18.79 0.71 0.00	16.83 0.63 0.00	17.49 0.64 0.00	21.15 0.92 -0.18	24.28 1.27 -0.40	25.56 1.45 -0.40	27.12 1.58 -0.02	27.96 1.63 -0.05	28.06 1.59 -0.37	27.55 1.63 0.00	28.27 1.60 -0.84	30.24 1.78 -0.23	30.19 1.74 -0.36	31.23 1.90 -0.08	34.98 2.20 0.00	35.12 2.27 0.00	30.40 1.75 0.00	25.25 1.47 0.00	22.40 1.18 -0.48
JENNISON___2 23626	22.08 0.90 -1.19	22.90 0.92 0.00	15.16 0.53 0.00	15.64 0.50 0.00	15.65 0.53 0.00	18.77 0.69 0.00	16.81 0.62 0.00	17.46 0.61 0.00	21.11 0.88 -0.18	24.24 1.22 -0.40	25.52 1.40 -0.40	27.07 1.53 -0.02	27.91 1.58 -0.05	28.01 1.54 -0.37	27.50 1.58 0.00	28.22 1.55 -0.84	30.18 1.72 -0.23	30.16 1.71 -0.36	31.17 1.84 -0.08	34.91 2.13 0.00	35.05 2.20 0.00	30.37 1.72 0.00	25.23 1.45 0.00	22.36 1.14 -0.48
KEDC PORT_JEFF_GT2 24210	26.16 2.64 -3.53	25.02 3.03 -0.02	19.13 1.97 -2.53	17.09 1.94 -0.01	17.08 1.95 -0.01	20.44 2.35 -0.01	17.96 1.77 0.00	18.54 1.69 0.00	23.05 2.47 -0.53	26.78 2.96 -1.20	38.90 3.39 -11.80	36.58 3.80 -7.26	39.97 3.99 -9.69	40.02 4.05 -9.87	40.63 4.12 -10.60	40.71 4.11 -10.78	41.00 4.54 -8.23	41.00 4.44 -8.48	41.67 4.53 -7.89	45.15 5.15 -7.22	42.23 5.09 -4.29	40.05 4.56 -6.84	31.93 3.54 -4.61	25.49 2.94 -1.81
KEDC PORT_JEFF_GT3 24211	26.16 2.64 -3.53	25.02 3.03 -0.02	19.13 1.97 -2.53	17.09 1.94 -0.01	17.08 1.95 -0.01	20.44 2.35 -0.01	17.96 1.77 0.00	18.54 1.69 0.00	23.05 2.47 -0.53	26.78 2.96 -1.20	38.90 3.39 -11.80	36.58 3.80 -7.26	39.97 3.99 -9.69	40.02 4.05 -9.87	40.63 4.12 -10.60	40.71 4.11 -10.78	41.00 4.54 -8.23	41.00 4.44 -8.48	41.67 4.53 -7.89	45.15 5.15 -7.22	42.23 5.09 -4.29	40.05 4.56 -6.84	31.93 3.54 -4.61	25.49 2.94 -1.81
KEDC_GLWD_GT4 24219	25.68 2.16 -3.53	24.36 2.37 -0.02	18.62 1.46 -2.53	16.57 1.42 -0.01	16.55 1.42 -0.01	19.81 1.72 -0.01	17.59 1.39 0.00	18.30 1.45 0.00	22.61 2.03 -0.53	26.19 2.37 -1.20	38.25 2.68 -11.85	36.26 3.01 -7.73	39.23 3.18 -9.77	39.34 3.21 -10.03	39.89 3.29 -10.68	39.94 3.25 -10.86	40.22 3.61 -8.38	40.22 3.51 -8.62	40.82 3.69 -7.89	44.15 4.13 -7.23	41.79 4.07 -4.86	39.41 3.67 -7.09	32.29 2.90 -5.61	26.50 2.49 -3.28
KEDC_GLWD_GT5 24220	25.68 2.16 -3.53	24.36 2.37 -0.02	18.62 1.46 -2.53	16.57 1.42 -0.01	16.55 1.42 -0.01	19.81 1.72 -0.01	17.59 1.39 0.00	18.30 1.45 0.00	22.61 2.03 -0.53	26.19 2.37 -1.20	38.25 2.68 -11.85	36.26 3.01 -7.73	39.23 3.18 -9.77	39.34 3.21 -10.03	39.89 3.29 -10.68	39.94 3.25 -10.86	40.22 3.61 -8.38	40.22 3.51 -8.62	40.82 3.69 -7.89	44.15 4.13 -7.23	41.79 4.07 -4.86	39.41 3.67 -7.09	32.29 2.90 -5.61	26.50 2.49 -3.28
KENSICO____ 23655	25.33 1.82 -3.52	23.96 1.98 -0.01	15.84 1.21 0.00	16.29 1.15 0.00	16.28 1.16 0.00	19.49 1.41 0.00	17.41 1.21 0.00	18.17 1.31 0.00	22.33 1.74 -0.53	25.84 2.04 -1.19	27.23 2.32 -1.19	28.20 2.63 -0.05	29.20 2.76 -0.15	29.95 2.77 -1.08	28.77 2.85 0.00	31.13 2.81 -2.50	32.05 3.13 -0.68	32.19 3.03 -1.07	32.67 3.19 -0.23	36.39 3.61 0.00	36.40 3.55 0.00	31.83 3.18 0.00	26.27 2.50 0.00	24.28 2.11 -1.43
KIAC_JFK_GT1 23816	25.66 2.14 -3.53	24.22 2.24 -0.01	15.99 1.36 0.00	16.41 1.27 0.00	16.37 1.25 0.00	19.57 1.48 0.00	17.51 1.31 0.00	18.29 1.43 0.00	22.53 1.94 -0.53	26.07 2.26 -1.19	27.40 2.49 -1.19	28.40 2.83 -0.05	29.43 3.00 -0.16	30.24 3.05 -1.09	29.05 3.14 0.00	31.42 3.10 -2.50	32.36 3.44 -0.68	32.50 3.34 -1.07	32.96 3.48 -0.23	36.72 3.93 0.00	36.76 3.91 0.00	32.12 3.47 0.00	26.59 2.81 -0.01	24.60 2.43 -1.44
KIAC_JFK_GT2 23817	25.66 2.14 -3.53	24.22 2.24 -0.01	15.99 1.36 0.00	16.41 1.27 0.00	16.37 1.25 0.00	19.57 1.48 0.00	17.51 1.31 0.00	18.29 1.43 0.00	22.53 1.94 -0.53	26.07 2.26 -1.19	27.40 2.49 -1.19	28.40 2.83 -0.05	29.43 3.00 -0.16	30.24 3.05 -1.09	29.05 3.14 0.00	31.42 3.10 -2.50	32.36 3.44 -0.68	32.50 3.34 -1.07	32.96 3.48 -0.23	36.72 3.93 0.00	36.76 3.91 0.00	32.12 3.47 0.00	26.59 2.81 -0.01	24.60 2.43 -1.44
KINTIGH____ 23543	19.16 -1.26 -0.43	20.54 -1.43 0.00	13.59 -1.04 0.00	14.22 -0.92 0.00	14.09 -1.03 0.00	16.84 -1.25 0.00	14.95 -1.25 0.00	15.24 -1.62 0.00	18.27 -1.84 -0.07	20.93 -1.83 -0.15	22.08 -1.78 -0.15	23.25 -2.27 -0.01	23.91 -2.39 -0.02	23.91 -2.32 -0.13	23.71 -2.20 0.00	23.91 -2.22 -0.31	25.94 -2.37 -0.08	25.97 -2.25 -0.13	27.08 -2.19 -0.03	30.16 -2.62 0.00	30.55 -2.30 0.00	26.53 -2.12 0.00	22.54 -1.24 0.00	20.14 -0.77 -0.18
LEDERLE____ 23769	25.28 1.88 -3.41	24.00 2.02 -0.01	15.87 1.24 0.00	16.34 1.20 0.00	16.31 1.19 0.00	19.53 1.45 0.00	17.46 1.26 0.00	18.22 1.37 0.00	22.37 1.80 -0.52	25.90 2.13 -1.15	27.26 2.40 -1.15	28.28 2.70 -0.05	29.30 2.86 -0.15	30.02 2.87 -1.05	28.87 2.95 0.00	31.16 2.92 -2.42	32.14 3.25 -0.66	32.27 3.15 -1.04	32.75 3.28 -0.22	36.49 3.70 0.00	36.53 3.68 0.00	31.92 3.27 0.00	26.34 2.57 0.00	24.30 2.18 -1.39
LINDEN COGEN____ 23786	25.48 1.96 -3.53	24.09 2.11 -0.01	15.93 1.30 0.00	16.37 1.23 0.00	16.34 1.22 0.00	19.57 1.48 0.00	17.49 1.30 0.00	18.24 1.38 0.00	22.43 1.84 -0.53	25.96 2.15 -1.19	27.35 2.44 -1.19	28.35 2.78 -0.05	29.36 2.92 -0.16	30.13 2.95 -1.09	28.95 3.03 0.00	31.32 3.00 -2.50	32.24 3.33 -0.68	32.39 3.23 -1.07	32.87 3.39 -0.23	36.62 3.84 0.00	36.63 3.78 0.00	32.06 3.41 0.00	26.47 2.69 -0.01	24.46 2.28 -1.44
LIPA_MISC_IPP 23656	26.12 2.60 -3.53	25.02 3.03 -0.02	19.17 2.02 -2.53	17.13 1.98 -0.01	17.12 2.00 -0.01	20.48 2.39 -0.01	17.96 1.77 0.00	18.49 1.63 0.00	23.03 2.45 -0.53	26.69 2.87 -1.20	38.81 3.30 -11.80	36.47 3.70 -7.26	39.87 3.89 -9.69	39.91 3.94 -9.87	40.53 4.02 -10.60	40.58 3.98 -10.78	40.86 4.40 -8.23	40.89 4.33 -8.48	41.58 4.45 -7.89	45.02 5.02 -7.22	42.10 4.96 -4.29	39.90 4.41 -6.84	31.80 3.42 -4.60	25.37 2.84 -1.79
LITTLE FALLS___HYD 24013	21.26 1.36 0.09	23.44 1.47 0.00	15.59 0.97 0.00	16.13 0.98 0.00	16.10 0.98 0.00	19.28 1.19 0.00	17.26 1.07 0.00	17.95 1.10 0.00	21.38 1.34 0.01	24.12 1.54 0.03	25.34 1.66 0.03	27.30 1.79 0.00	28.12 1.84 0.00	27.95 1.88 0.03	27.78 1.87 0.00	27.59 1.83 0.06	30.30 2.09 0.02	30.11 2.05 0.03	31.41 2.16 0.01	35.18 2.39 0.00	35.28 2.43 0.00	30.72 2.06 0.00	25.49 1.71 0.00	22.15 1.45 0.04
LI_NEWBRIDGE___DRP 323616	25.68 2.16 -3.53	24.43 2.44 -0.02	18.66 1.51 -2.53	16.63 1.48 -0.01	16.61 1.48 -0.01	19.88 1.79 -0.01	17.56 1.36 0.00	18.22 1.37 0.00	22.57 1.99 -0.53	26.24 2.42 -1.20	38.25 2.75 -11.79	35.75 3.06 -7.17	39.14 3.18 -9.68	39.17 3.24 -9.84	39.79 3.29 -10.58	39.84 3.25 -10.76	40.04 3.61 -8.20	40.04 3.51 -8.45	40.79 3.66 -7.89	44.14 4.13 -7.22	41.13 4.11 -4.18	39.14 3.70 -6.79	31.11 2.92 -4.41	24.76 2.51 -1.52
LONG_LAKE_PHOENIX 24014	19.89 -0.36 -0.26	21.55 -0.42 0.00	14.31 -0.32 0.00	14.82 -0.32 0.00	14.79 -0.33 0.00	17.70 -0.38 0.00	15.86 -0.34 0.00	16.52 -0.34 0.00	19.75 -0.34 -0.04	22.45 -0.25 -0.09	23.59 -0.21 -0.09	25.29 -0.23 0.00	26.03 -0.26 -0.01	25.94 -0.23 -0.08	25.68 -0.23 0.00	25.75 -0.26 -0.19	27.94 -0.34 -0.05	27.88 -0.28 -0.08	29.00 -0.26 -0.02	32.52 -0.26 0.00	32.65 -0.20 0.00	28.40 -0.26 0.00	23.61 -0.17 0.00	20.65 -0.19 -0.11

LOVETT___3 23632	24.99 1.58 -3.42	23.69 1.71 -0.01	15.68 1.05 0.00	16.13 0.98 0.00	16.12 1.00 0.00	19.29 1.21 0.00	17.25 1.05 0.00	17.98 1.13 0.00	22.09 1.52 -0.52	25.56 1.79 -1.16	26.91 2.04 -1.16	27.89 2.32 -0.05	28.88 2.44 -0.15	29.61 2.45 -1.05	28.43 2.51 0.00	30.76 2.50 -2.43	31.69 2.79 -0.66	31.82 2.70 -1.04	32.28 2.81 -0.22	35.96 3.18 0.00	35.97 3.12 0.00	31.46 2.81 0.00	25.99 2.21 0.00	23.99 1.87 -1.39
LOVETT___4 23642	25.15 1.74 -3.43	23.85 1.87 -0.01	15.77 1.14 0.00	16.23 1.09 0.00	16.21 1.09 0.00	19.40 1.32 0.00	17.35 1.15 0.00	18.10 1.25 0.00	22.23 1.66 -0.52	25.72 1.94 -1.16	27.10 2.23 -1.16	28.07 2.50 -0.05	29.06 2.63 -0.15	29.82 2.66 -1.06	28.64 2.72 0.00	30.96 2.71 -2.43	31.91 3.02 -0.66	32.05 2.92 -1.04	32.51 3.04 -0.22	36.23 3.44 0.00	36.23 3.38 0.00	31.69 3.04 0.00	26.15 2.38 0.00	24.14 2.01 -1.39
LOVETT___5 23593	25.15 1.74 -3.43	23.85 1.87 -0.01	15.77 1.14 0.00	16.23 1.09 0.00	16.21 1.09 0.00	19.40 1.32 0.00	17.35 1.15 0.00	18.10 1.25 0.00	22.23 1.66 -0.52	25.72 1.94 -1.16	27.10 2.23 -1.16	28.07 2.50 -0.05	29.06 2.63 -0.15	29.82 2.66 -1.06	28.64 2.72 0.00	30.96 2.71 -2.43	31.91 3.02 -0.66	32.05 2.92 -1.04	32.51 3.04 -0.22	36.23 3.44 0.00	36.23 3.38 0.00	31.69 3.04 0.00	26.15 2.38 0.00	24.14 2.01 -1.39
LOWER RAQUET___HYD 24057	19.09 -0.90 0.00	20.89 -1.08 0.00	13.96 -0.67 0.00	14.47 -0.67 0.00	14.53 -0.59 0.00	17.41 -0.67 0.00	15.66 -0.53 0.00	16.37 -0.49 0.00	19.41 -0.64 0.00	21.85 -0.77 0.00	22.41 -1.30 0.00	24.06 -1.45 0.00	24.71 -1.58 0.00	24.43 -1.67 0.00	24.15 -1.76 0.00	24.17 -1.65 0.00	26.34 -1.89 0.00	26.15 -1.94 0.00	27.29 -1.96 0.00	30.82 -1.97 0.00	30.95 -1.91 0.00	26.85 -1.81 0.00	22.18 -1.59 0.00	19.41 -1.33 0.00
LOWER___HUDSON 24059	26.09 1.58 -4.52	23.72 1.74 -0.02	15.77 1.14 0.00	16.25 1.11 0.00	16.22 1.10 0.00	19.40 1.32 0.00	17.38 1.18 0.00	18.10 1.25 0.00	22.28 1.54 -0.68	25.89 1.74 -1.53	27.00 1.75 -1.53	27.37 1.79 -0.07	28.29 1.81 -0.20	29.24 1.75 -1.39	27.60 1.68 0.00	30.70 1.68 -3.20	31.00 1.89 -0.88	31.40 1.94 -1.37	31.56 2.02 -0.29	34.88 2.10 0.00	34.82 1.97 0.00	30.57 1.92 0.00	25.39 1.62 0.00	24.15 1.58 -1.84
LWR___OSWEGATCHIE_HYD 23850	19.67 -0.32 0.00	21.51 -0.46 0.00	14.32 -0.31 0.00	14.82 -0.32 0.00	14.86 -0.26 0.00	17.85 -0.24 0.00	16.03 -0.16 0.00	16.70 -0.15 0.00	19.89 -0.16 0.00	22.50 -0.11 0.00	23.31 -0.40 0.00	25.08 -0.43 0.00	25.78 -0.50 0.00	25.52 -0.57 0.00	25.27 -0.65 0.00	25.23 -0.59 0.00	27.64 -0.59 0.00	27.41 -0.67 0.00	28.58 -0.67 0.00	32.33 -0.46 0.00	32.39 -0.46 0.00	28.05 -0.60 0.00	23.20 -0.57 0.00	20.24 -0.50 0.00
LYONS_FALL_HYD 23570	20.13 0.14 0.00	22.04 0.07 0.00	14.64 0.01 0.00	15.13 -0.02 0.00	15.13 0.02 0.00	18.17 0.09 0.00	16.29 0.10 0.00	16.96 0.10 0.00	20.23 0.18 0.00	22.95 0.34 0.00	24.05 0.33 0.00	25.90 0.38 0.00	26.65 0.37 0.00	26.46 0.37 0.00	26.25 0.34 0.00	26.16 0.34 0.00	28.68 0.45 0.00	28.48 0.39 0.00	29.69 0.44 0.00	33.41 0.62 0.00	33.47 0.62 0.00	29.03 0.37 0.00	24.04 0.26 0.00	20.92 0.19 0.00
MAPLE_RIDGE_WT_1 323574	19.63 -0.16 0.20	21.79 -0.18 0.00	14.53 -0.10 0.00	15.03 -0.11 0.00	15.01 -0.11 0.00	17.96 -0.13 0.00	16.10 -0.10 0.00	16.75 -0.10 0.00	19.88 -0.14 0.03	22.37 -0.18 0.07	23.43 -0.21 0.07	25.29 -0.23 0.00	26.04 -0.24 0.01	25.80 -0.23 0.06	25.66 -0.26 0.00	25.40 -0.28 0.14	27.94 -0.25 0.04	27.75 -0.28 0.06	28.95 -0.29 0.01	32.46 -0.33 0.00	32.52 -0.33 0.00	28.37 -0.29 0.00	23.51 -0.26 0.00	20.45 -0.21 0.08
MAPLE_RIDGE_WT_2 323611	19.63 -0.16 0.20	21.79 -0.18 0.00	14.53 -0.10 0.00	15.03 -0.11 0.00	15.01 -0.11 0.00	17.96 -0.13 0.00	16.10 -0.10 0.00	16.75 -0.10 0.00	19.88 -0.14 0.03	22.37 -0.18 0.07	23.43 -0.21 0.07	25.29 -0.23 0.00	26.04 -0.24 0.01	25.80 -0.23 0.06	25.66 -0.26 0.00	25.40 -0.28 0.14	27.94 -0.25 0.04	27.75 -0.28 0.06	28.95 -0.29 0.01	32.46 -0.33 0.00	32.52 -0.33 0.00	28.37 -0.29 0.00	23.51 -0.26 0.00	20.45 -0.21 0.08
MG INDUSTRY___DRP 24185	25.58 1.14 -4.45	23.21 1.23 -0.01	15.40 0.78 0.00	15.90 0.76 0.00	15.86 0.74 0.00	18.99 0.90 0.00	16.99 0.79 0.00	17.70 0.84 0.00	21.81 1.08 -0.67	25.21 1.09 -1.51	26.22 1.00 -1.51	26.63 1.05 -0.07	27.56 1.08 -0.20	28.57 1.10 -1.37	27.03 1.11 0.00	30.09 1.11 -3.16	30.31 1.21 -0.86	30.65 1.21 -1.35	30.80 1.26 -0.29	34.13 1.34 0.00	34.13 1.28 0.00	29.86 1.20 0.00	24.75 0.97 0.00	23.44 0.89 -1.81
MID___OSWEGATCHIE_HYD 23849	19.67 -0.32 0.00	21.51 -0.46 0.00	14.32 -0.31 0.00	14.82 -0.32 0.00	14.86 -0.26 0.00	17.85 -0.24 0.00	16.03 -0.16 0.00	16.70 -0.15 0.00	19.89 -0.16 0.00	22.50 -0.11 0.00	23.31 -0.40 0.00	25.08 -0.43 0.00	25.78 -0.50 0.00	25.52 -0.57 0.00	25.27 -0.65 0.00	25.23 -0.59 0.00	27.64 -0.59 0.00	27.41 -0.67 0.00	28.58 -0.67 0.00	32.33 -0.46 0.00	32.39 -0.46 0.00	28.05 -0.60 0.00	23.20 -0.57 0.00	20.24 -0.50 0.00
MID___RAQUETTE_HYD 23851	19.09 -0.90 0.00	20.89 -1.08 0.00	13.96 -0.67 0.00	14.47 -0.67 0.00	14.53 -0.59 0.00	17.41 -0.67 0.00	15.66 -0.53 0.00	16.37 -0.49 0.00	19.41 -0.64 0.00	21.85 -0.77 0.00	22.41 -1.30 0.00	24.06 -1.45 0.00	24.71 -1.58 0.00	24.43 -1.67 0.00	24.15 -1.76 0.00	24.17 -1.65 0.00	26.34 -1.89 0.00	26.15 -1.94 0.00	27.29 -1.96 0.00	30.82 -1.97 0.00	30.95 -1.91 0.00	26.85 -1.81 0.00	22.18 -1.59 0.00	19.41 -1.33 0.00
MILLIKEN___1 23584	20.66 0.12 -0.56	22.04 0.07 0.00	14.59 -0.04 0.00	15.10 -0.05 0.00	15.07 -0.05 0.00	18.10 0.02 0.00	16.24 0.05 0.00	16.99 0.13 0.00	20.48 0.34 -0.08	23.50 0.70 -0.19	24.76 0.85 -0.19	26.45 0.92 -0.01	27.25 0.95 -0.02	27.18 0.91 -0.17	26.87 0.96 0.00	27.07 0.85 -0.39	28.76 0.42 -0.11	28.76 0.51 -0.17	29.90 0.61 -0.04	33.60 0.82 0.00	33.80 0.95 0.00	29.14 0.49 0.00	24.56 0.78 0.00	21.48 0.52 -0.23
MILLIKEN___2 23585	20.66 0.12 -0.56	22.04 0.07 0.00	14.59 -0.04 0.00	15.10 -0.05 0.00	15.07 -0.05 0.00	18.10 0.02 0.00	16.24 0.05 0.00	16.99 0.13 0.00	20.48 0.34 -0.08	23.50 0.70 -0.19	24.76 0.85 -0.19	26.45 0.92 -0.01	27.25 0.95 -0.02	27.18 0.91 -0.17	26.87 0.96 0.00	27.07 0.85 -0.39	28.76 0.42 -0.11	28.76 0.51 -0.17	29.90 0.61 -0.04	33.60 0.82 0.00	33.80 0.95 0.00	29.14 0.49 0.00	24.56 0.78 0.00	21.48 0.52 -0.23
MILLIKEN___DIESEL 23629	20.66 0.12 -0.56	22.04 0.07 0.00	14.59 -0.04 0.00	15.10 -0.05 0.00	15.07 -0.05 0.00	18.10 0.02 0.00	16.24 0.05 0.00	16.99 0.13 0.00	20.48 0.34 -0.08	23.50 0.70 -0.19	24.76 0.85 -0.19	26.45 0.92 -0.01	27.25 0.95 -0.02	27.18 0.91 -0.17	26.87 0.96 0.00	27.07 0.85 -0.39	28.76 0.42 -0.11	28.76 0.51 -0.17	29.90 0.61 -0.04	33.60 0.82 0.00	33.80 0.95 0.00	29.14 0.49 0.00	24.56 0.78 0.00	21.48 0.52 -0.23
MILLSEAT___LFGE 323607	19.56 -0.90 -0.47	20.89 -1.08 0.00	13.81 -0.82 0.00	14.47 -0.67 0.00	14.32 -0.80 0.00	17.12 -0.96 0.00	15.18 -1.02 0.00	15.40 -1.45 0.00	18.54 -1.58 -0.07	21.30 -1.47 -0.16	22.50 -1.38 -0.16	23.79 -1.74 -0.01	24.52 -1.79 -0.02	24.50 -1.75 -0.15	24.31 -1.61 0.00	24.56 -1.60 -0.33	26.88 -1.44 -0.09	26.88 -1.35 -0.14	28.02 -1.26 -0.03	31.18 -1.61 0.00	31.54 -1.31 0.00	27.36 -1.29 0.00	23.09 -0.69 0.00	20.53 -0.39 -0.19

MODEL_CITY_ENERGY 24167	19.25 -1.24 -0.50	20.54 -1.43 0.00	13.59 -1.04 0.00	14.25 -0.89 0.00	14.09 -1.03 0.00	16.84 -1.25 0.00	14.90 -1.30 0.00	15.08 -1.77 0.00	18.12 -2.01 -0.08	20.79 -1.99 -0.17	21.94 -1.94 -0.17	23.15 -2.37 -0.01	23.83 -2.47 -0.02	23.82 -2.43 -0.15	23.66 -2.25 0.00	23.93 -2.25 -0.35	26.15 -2.17 -0.10	26.16 -2.08 -0.15	27.26 -2.02 -0.03	30.26 -2.52 0.00	30.62 -2.23 0.00	26.59 -2.06 0.00	22.51 -1.26 0.00	20.15 -0.79 -0.20
MODERN_LFGE__ 323580	19.25 -1.24 -0.50	20.54 -1.43 0.00	13.59 -1.04 0.00	14.25 -0.89 0.00	14.09 -1.03 0.00	16.84 -1.25 0.00	14.90 -1.30 0.00	15.08 -1.77 0.00	18.12 -2.01 -0.08	20.79 -1.99 -0.17	21.94 -1.94 -0.17	23.15 -2.37 -0.01	23.83 -2.47 -0.02	23.82 -2.43 -0.15	23.66 -2.25 0.00	23.93 -2.25 -0.35	26.15 -2.17 -0.10	26.16 -2.08 -0.15	27.26 -2.02 -0.03	30.26 -2.52 0.00	30.62 -2.23 0.00	26.59 -2.06 0.00	22.51 -1.26 0.00	20.15 -0.79 -0.20
MOHAWK_PAPER__DRP 24187	25.93 1.38 -4.56	23.48 1.49 -0.02	15.59 0.97 0.00	16.08 0.94 0.00	16.04 0.92 0.00	19.20 1.12 0.00	17.18 0.99 0.00	17.88 1.03 0.00	22.07 1.32 -0.69	25.67 1.52 -1.54	26.68 1.42 -1.54	27.02 1.43 -0.07	27.93 1.45 -0.20	28.91 1.41 -1.40	27.31 1.40 0.00	30.45 1.39 -3.23	30.67 1.55 -0.88	31.05 1.57 -1.39	31.18 1.64 -0.29	34.49 1.70 0.00	34.46 1.61 0.00	30.20 1.55 0.00	25.08 1.31 0.00	23.83 1.24 -1.86
MONGAUP__HYD 23641	24.84 1.62 -3.23	23.74 1.76 -0.01	15.70 1.07 0.00	16.17 1.03 0.00	16.15 1.03 0.00	19.35 1.27 0.00	17.30 1.10 0.00	18.05 1.20 0.00	22.16 1.62 -0.49	25.63 1.92 -1.09	26.96 2.16 -1.09	27.99 2.42 -0.05	28.97 2.55 -0.14	29.65 2.56 -0.99	28.53 2.62 0.00	30.70 2.58 -2.29	31.73 2.88 -0.63	31.85 2.78 -0.98	32.35 2.90 -0.21	36.10 3.31 0.00	36.10 3.25 0.00	31.52 2.87 0.00	26.03 2.26 0.00	23.96 1.91 -1.31
MONTAUK__DIESEL 23721	27.73 4.22 -3.53	26.62 4.64 -0.02	20.17 3.01 -2.53	18.13 2.98 -0.01	18.12 2.99 -0.01	21.64 3.54 -0.01	18.96 2.77 0.00	19.53 2.68 0.00	24.64 4.05 -0.53	28.88 5.07 -1.20	41.32 5.81 -11.80	39.26 6.48 -7.26	42.81 6.83 -9.69	42.81 6.84 -9.87	43.46 6.95 -10.60	43.50 6.89 -10.78	44.08 7.62 -8.23	44.12 7.56 -8.48	44.89 7.75 -7.89	48.69 8.69 -7.22	45.71 8.57 -4.29	42.80 7.31 -6.84	33.89 5.52 -4.60	27.03 4.50 -1.80
MUNSVILLE_WIND_PWR 323609	22.19 1.20 -1.01	23.20 1.23 0.00	15.33 0.70 0.00	15.82 0.68 0.00	15.84 0.73 0.00	19.04 0.96 0.00	17.09 0.89 0.00	17.76 0.91 0.00	21.51 1.30 -0.15	24.74 1.79 -0.34	26.09 2.04 -0.34	27.75 2.22 -0.02	28.61 2.29 -0.04	28.60 2.19 -0.31	28.17 2.25 0.00	28.73 2.19 -0.71	30.77 2.34 -0.19	30.75 2.36 -0.31	31.86 2.54 -0.06	35.77 2.98 0.00	35.94 3.09 0.00	30.95 2.29 0.00	25.77 2.00 0.00	22.66 1.51 -0.41
N SALMON__HYD 24042	19.07 -0.92 0.00	20.87 -1.10 0.00	13.97 -0.66 0.00	14.51 -0.64 0.00	14.54 -0.57 0.00	17.41 -0.67 0.00	15.66 -0.53 0.00	16.42 -0.44 0.00	19.51 -0.54 0.00	21.96 -0.66 0.00	22.79 -0.92 0.00	24.57 -0.94 0.00	25.26 -1.03 0.00	25.03 -1.07 0.00	24.70 -1.22 0.00	24.74 -1.08 0.00	26.87 -1.35 0.00	26.68 -1.40 0.00	27.67 -1.58 0.00	31.18 -1.61 0.00	31.23 -1.61 0.01	27.07 -1.58 0.01	22.36 -1.40 0.01	19.28 -1.45 0.00
N.E._GEN_SANDY PD 24062	25.60 1.44 -4.17	21.32 1.58 2.23	17.89 1.01 -2.25	16.11 0.97 0.00	16.09 0.97 0.00	19.26 1.18 0.00	17.23 1.04 0.00	19.02 1.18 -0.98	21.94 1.50 -0.38	25.01 1.72 -0.68	27.00 1.87 -1.41	27.60 2.02 -0.06	28.52 2.05 -0.18	29.42 2.04 -1.29	27.91 2.00 0.00	30.80 2.01 -2.96	31.24 2.20 -0.81	31.57 2.22 -1.27	31.83 2.31 -0.27	35.21 2.43 0.00	35.15 2.30 0.00	30.86 2.21 0.00	25.61 1.83 0.00	24.07 1.64 -1.70
NARROWS_GT1_1 24228	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
NARROWS_GT1_2 24229	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
NARROWS_GT1_3 24230	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
NARROWS_GT1_4 24231	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
NARROWS_GT1_5 24232	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
NARROWS_GT1_6 24233	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
NARROWS_GT1_7 24234	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
NARROWS_GT1_8 24235	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56

NARROWS_GT2_1 24236	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
NARROWS_GT2_2 24237	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
NARROWS_GT2_3 24238	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
NARROWS_GT2_4 24239	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
NARROWS_GT2_5 24240	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
NARROWS_GT2_6 24241	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
NARROWS_GT2_7 24242	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
NARROWS_GT2_8 24243	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
NEG CAPITAL___MECHNVIL 23645	26.24 1.72 -4.53	23.87 1.89 -0.02	15.87 1.24 0.00	16.35 1.21 0.00	16.33 1.21 0.00	19.55 1.46 0.00	17.49 1.30 0.00	18.19 1.33 0.00	22.40 1.66 -0.69	26.03 1.88 -1.54	27.19 1.94 -1.54	27.60 2.02 -0.07	28.51 2.02 -0.20	29.43 1.93 -1.40	27.81 1.89 0.00	30.92 1.89 -3.22	31.23 2.12 -0.88	31.63 2.16 -1.38	31.82 2.28 -0.29	35.18 2.39 0.00	35.12 2.27 0.00	30.80 2.15 0.00	25.58 1.81 0.00	24.36 1.78 -1.84
NEG CENTRAL_HIGH_ACRES 23767	19.41 -0.96 -0.38	20.85 -1.12 0.00	13.81 -0.82 0.00	14.37 -0.77 0.00	14.29 -0.83 0.00	17.11 -0.98 0.00	15.27 -0.92 0.00	15.78 -1.08 0.00	18.95 -1.16 -0.06	21.70 -1.04 -0.13	22.87 -0.97 -0.13	24.33 -1.20 -0.01	25.06 -1.24 -0.02	25.02 -1.20 -0.12	24.80 -1.11 0.00	24.88 -1.21 -0.27	27.06 -1.24 -0.07	27.19 -1.01 -0.12	28.49 -0.79 -0.02	32.10 -0.69 0.00	32.62 -0.23 0.00	28.28 -0.37 0.00	23.68 -0.10 0.00	20.89 0.00 -0.16
NEG CENTRAL___DRP 24199	20.27 -0.14 -0.42	21.77 -0.20 0.00	14.42 -0.20 0.00	14.96 -0.18 0.00	14.91 -0.21 0.00	17.87 -0.22 0.00	15.99 -0.21 0.00	16.62 -0.24 0.00	19.97 -0.14 -0.06	22.85 0.09 -0.14	24.04 0.19 -0.14	25.68 0.15 -0.01	26.46 0.16 -0.02	26.38 0.16 -0.13	26.12 0.21 0.00	26.25 0.13 -0.30	28.37 0.06 -0.08	28.38 0.17 -0.13	29.57 0.29 -0.03	33.14 0.36 0.00	33.41 0.56 0.00	28.94 0.29 0.00	24.16 0.38 0.00	21.19 0.29 -0.17
NEG CENTRAL___INDECK 23768	20.38 -0.16 -0.55	21.69 -0.29 0.00	14.32 -0.31 0.00	14.94 -0.20 0.00	14.83 -0.29 0.00	17.78 -0.31 0.00	15.87 -0.32 0.00	16.31 -0.54 0.00	19.69 -0.44 -0.08	22.64 -0.16 -0.19	23.90 0.00 -0.19	25.32 -0.20 -0.01	26.07 -0.24 -0.02	26.03 -0.23 -0.17	25.79 -0.13 0.00	26.03 -0.18 -0.39	28.28 -0.06 -0.11	28.31 0.06 -0.17	29.49 0.20 -0.04	33.01 0.23 0.00	33.47 0.62 0.00	28.94 0.29 0.00	24.25 0.48 0.00	21.39 0.44 -0.22
NEG CENTRAL___SENECA 23627	20.39 -0.06 -0.46	21.84 -0.13 0.00	14.45 -0.18 0.00	15.00 -0.14 0.00	14.95 -0.17 0.00	17.92 -0.16 0.00	16.03 -0.16 0.00	16.63 -0.22 0.00	20.00 -0.12 -0.07	22.93 0.16 -0.16	24.15 0.28 -0.16	25.76 0.23 -0.01	26.54 0.24 -0.02	26.48 0.23 -0.14	26.23 0.31 0.00	26.36 0.21 -0.33	28.52 0.20 -0.09	28.53 0.31 -0.14	29.75 0.47 -0.03	33.37 0.59 0.00	33.67 0.82 0.00	29.17 0.52 0.00	24.37 0.59 0.00	21.42 0.50 -0.19
NEG CENTRAL___STATE_STREET 24147	20.58 0.18 -0.41	22.12 0.15 0.00	14.64 0.01 0.00	15.17 0.03 0.00	15.13 0.02 0.00	18.16 0.07 0.00	16.28 0.08 0.00	17.01 0.15 0.00	20.45 0.34 -0.06	23.43 0.68 -0.14	24.68 0.83 -0.14	26.37 0.84 -0.01	27.19 0.89 -0.02	27.09 0.86 -0.13	26.82 0.91 0.00	26.91 0.80 -0.29	28.93 0.62 -0.08	28.94 0.73 -0.12	30.15 0.88 -0.03	33.90 1.11 0.00	34.13 1.28 0.00	29.51 0.86 0.00	24.65 0.88 0.00	21.54 0.64 -0.17
NEG MILLWOOD___DRP 24198	25.36 1.78 -3.60	23.94 1.96 -0.01	15.80 1.17 0.00	16.26 1.12 0.00	16.25 1.13 0.00	19.46 1.37 0.00	17.39 1.20 0.00	18.15 1.30 0.00	22.34 1.74 -0.54	25.89 2.06 -1.22	27.28 2.35 -1.22	28.23 2.65 -0.05	29.23 2.79 -0.16	30.03 2.82 -1.11	28.79 2.88 0.00	31.27 2.89 -2.55	32.14 3.22 -0.70	32.24 3.06 -1.09	32.70 3.22 -0.23	36.46 3.67 0.00	36.50 3.65 0.00	31.86 3.21 0.00	26.25 2.47 0.00	24.27 2.07 -1.46
NEG NORTH_FLCN_SEA 23793	19.27 -0.72 0.00	21.13 -0.83 0.00	14.13 -0.50 0.00	14.67 -0.47 0.00	14.71 -0.41 0.00	17.59 -0.49 0.00	15.81 -0.39 0.00	16.57 -0.29 0.00	19.67 -0.38 0.00	22.14 -0.47 0.00	23.07 -0.64 0.00	24.88 -0.64 0.00	25.57 -0.71 0.00	25.39 -0.70 0.00	25.06 -0.86 0.00	25.10 -0.72 0.00	27.27 -0.96 0.00	27.10 -0.98 0.00	28.08 -1.17 0.00	31.57 -1.21 0.00	31.63 -1.22 0.01	27.44 -1.20 0.01	22.70 -1.07 0.01	19.55 -1.18 0.00

NEG NORTH_KES_CHATEGAY 23792	19.03 -0.96 0.00	20.78 -1.19 0.00	13.96 -0.67 0.00	14.49 -0.65 0.00	14.51 -0.60 0.00	17.36 -0.72 0.00	15.61 -0.58 0.00	16.35 -0.51 0.00	19.39 -0.66 0.00	21.73 -0.88 0.00	22.65 -1.07 0.00	24.40 -1.12 0.00	25.10 -1.18 0.00	24.90 -1.20 0.00	24.59 -1.32 0.00	24.63 -1.19 0.00	26.76 -1.47 0.00	26.60 -1.49 0.00	27.55 -1.70 0.00	30.98 -1.80 0.00	31.00 -1.84 0.01	26.93 -1.72 0.01	22.27 -1.50 0.01	19.28 -1.45 0.00
NEG NORTH___ALICE_FALLS 23915	19.17 -0.82 0.00	21.00 -0.97 0.00	14.06 -0.57 0.00	14.58 -0.56 0.00	14.62 -0.50 0.00	17.50 -0.58 0.00	15.73 -0.47 0.00	16.52 -0.34 0.00	19.65 -0.40 0.00	22.12 -0.50 0.00	23.05 -0.66 0.00	24.86 -0.66 0.00	25.57 -0.71 0.00	25.37 -0.73 0.00	25.03 -0.88 0.00	25.07 -0.75 0.00	27.24 -0.99 0.00	27.05 -1.04 0.00	28.02 -1.23 0.00	31.54 -1.25 0.00	31.56 -1.28 0.01	27.36 -1.29 0.01	22.60 -1.16 0.01	19.39 -1.35 0.00
NEG NORTH___LWR_SARANAC 23913	19.17 -0.82 0.00	21.00 -0.97 0.00	14.06 -0.57 0.00	14.58 -0.56 0.00	14.62 -0.50 0.00	17.50 -0.58 0.00	15.73 -0.47 0.00	16.52 -0.34 0.00	19.65 -0.40 0.00	22.12 -0.50 0.00	23.05 -0.66 0.00	24.86 -0.66 0.00	25.57 -0.71 0.00	25.37 -0.73 0.00	25.03 -0.88 0.00	25.07 -0.75 0.00	27.24 -0.99 0.00	27.05 -1.04 0.00	28.02 -1.23 0.00	31.54 -1.25 0.00	31.56 -1.28 0.01	27.36 -1.29 0.01	22.60 -1.16 0.01	19.39 -1.35 0.00
NEG NORTH___PLATTSBURG 23628	19.17 -0.82 0.00	21.00 -0.97 0.00	14.06 -0.57 0.00	14.58 -0.56 0.00	14.62 -0.50 0.00	17.50 -0.58 0.00	15.73 -0.47 0.00	16.52 -0.34 0.00	19.65 -0.40 0.00	22.12 -0.50 0.00	23.05 -0.66 0.00	24.86 -0.66 0.00	25.57 -0.71 0.00	25.37 -0.73 0.00	25.03 -0.88 0.00	25.07 -0.75 0.00	27.24 -0.99 0.00	27.05 -1.04 0.00	28.02 -1.23 0.00	31.54 -1.25 0.00	31.56 -1.28 0.01	27.36 -1.29 0.01	22.60 -1.16 0.01	19.39 -1.35 0.00
NEG WEST_LEA_LOCKPORT 23791	19.30 -1.18 -0.49	20.59 -1.38 0.00	13.62 -1.01 0.00	14.28 -0.86 0.00	14.12 -1.00 0.00	16.87 -1.21 0.00	14.95 -1.25 0.00	15.12 -1.74 0.00	18.16 -1.97 -0.07	20.86 -1.92 -0.17	22.01 -1.87 -0.17	23.23 -2.30 -0.01	23.94 -2.37 -0.02	23.93 -2.32 -0.15	23.74 -2.18 0.00	24.00 -2.17 -0.35	26.26 -2.06 -0.10	26.24 -1.99 -0.15	27.35 -1.93 -0.03	30.36 -2.43 0.00	30.72 -2.14 0.00	26.68 -1.98 0.00	22.59 -1.19 0.00	20.19 -0.75 -0.20
NEG WEST___LANCASTR 23811	19.61 -0.98 -0.60	20.81 -1.16 0.00	13.75 -0.88 0.00	14.35 -0.79 0.00	14.24 -0.88 0.00	17.05 -1.03 0.00	15.13 -1.07 0.00	15.37 -1.48 0.00	18.50 -1.64 -0.09	21.23 -1.58 -0.20	22.37 -1.54 -0.20	23.69 -1.84 -0.01	24.42 -1.89 -0.03	24.40 -1.88 -0.18	24.20 -1.71 0.00	24.52 -1.73 -0.42	26.76 -1.58 -0.12	26.78 -1.49 -0.18	27.83 -1.46 -0.04	30.95 -1.84 0.00	31.24 -1.61 0.00	27.19 -1.46 0.00	22.85 -0.93 0.00	20.38 -0.60 -0.24
NEG_PENN_ALLEGHNY 23528	21.48 0.34 -1.15	22.30 0.33 0.00	14.78 0.15 0.00	15.29 0.15 0.00	15.25 0.14 0.00	18.28 0.20 0.00	16.34 0.15 0.00	16.99 0.13 0.00	20.51 0.28 -0.17	23.48 0.47 -0.39	24.67 0.57 -0.39	26.15 0.61 -0.02	26.96 0.63 -0.05	27.08 0.63 -0.35	26.59 0.67 0.00	27.26 0.62 -0.81	29.13 0.68 -0.22	29.14 0.70 -0.35	30.08 0.76 -0.07	33.64 0.85 0.00	33.77 0.92 0.00	29.37 0.72 0.00	24.42 0.64 0.00	21.74 0.54 -0.47
NEG___GEN_MONROE 24207	19.79 -0.62 -0.42	21.22 -0.75 0.00	14.03 -0.60 0.00	14.64 -0.50 0.00	14.53 -0.59 0.00	17.40 -0.69 0.00	15.48 -0.71 0.00	15.84 -1.01 0.00	19.07 -1.04 -0.06	21.92 -0.84 -0.14	23.14 -0.71 -0.14	24.56 -0.97 -0.01	25.30 -1.00 -0.02	25.26 -0.97 -0.13	25.06 -0.86 0.00	25.24 -0.88 -0.29	27.60 -0.71 -0.08	27.59 -0.62 -0.13	28.81 -0.47 -0.03	32.26 -0.52 0.00	32.65 -0.20 0.00	28.31 -0.34 0.00	23.73 -0.05 0.00	20.94 0.04 -0.17
NEPA___ENERGY 23901	20.04 -0.62 -0.67	21.20 -0.77 0.00	14.03 -0.60 0.00	14.60 -0.55 0.00	14.51 -0.60 0.00	17.41 -0.67 0.00	15.45 -0.75 0.00	15.81 -1.04 0.00	19.01 -1.14 -0.10	21.78 -1.06 -0.23	22.90 -1.04 -0.23	24.30 -1.22 -0.01	25.05 -1.26 -0.03	25.03 -1.28 -0.21	24.77 -1.14 0.00	25.09 -1.21 -0.48	27.23 -1.13 -0.13	27.22 -1.07 -0.21	28.27 -1.02 -0.04	31.51 -1.28 0.00	31.77 -1.08 0.00	27.68 -0.97 0.00	23.16 -0.62 0.00	20.68 -0.33 -0.27
NEVERSink___HYD 23608	24.03 1.02 -3.02	23.08 1.10 -0.01	15.27 0.64 0.00	15.73 0.59 0.00	15.72 0.60 0.00	18.82 0.74 0.00	16.83 0.63 0.00	17.56 0.71 0.00	21.51 1.00 -0.46	24.86 1.22 -1.02	26.16 1.42 -1.02	27.17 1.61 -0.05	28.10 1.68 -0.13	28.70 1.67 -0.93	27.62 1.71 0.00	29.64 1.68 -2.14	30.73 1.92 -0.59	30.86 1.85 -0.92	31.38 1.93 -0.19	35.01 2.23 0.00	35.05 2.20 0.00	30.57 1.92 0.00	25.27 1.50 0.00	23.17 1.20 -1.23
NEWTON___FALLS_HYD 23847	19.67 -0.32 0.00	21.51 -0.46 0.00	14.32 -0.31 0.00	14.82 -0.32 0.00	14.86 -0.26 0.00	17.85 -0.24 0.00	16.03 -0.16 0.00	16.70 -0.15 0.00	19.89 -0.16 0.00	22.50 -0.11 0.00	23.31 -0.40 0.00	25.08 -0.43 0.00	25.78 -0.50 0.00	25.52 -0.57 0.00	25.27 -0.65 0.00	25.23 -0.59 0.00	27.64 -0.59 0.00	27.41 -0.67 0.00	28.58 -0.67 0.00	32.33 -0.46 0.00	32.39 -0.46 0.00	28.05 -0.60 0.00	23.20 -0.57 0.00	20.24 -0.50 0.00
NIAGARA____ 23760	19.12 -1.36 -0.49	20.41 -1.56 0.00	13.50 -1.13 0.00	14.16 -0.98 0.00	14.00 -1.12 0.00	16.73 -1.36 0.00	14.80 -1.39 0.00	15.00 -1.85 0.00	18.00 -2.13 -0.07	20.65 -2.13 -0.17	21.77 -2.11 -0.17	22.97 -2.55 -0.01	23.65 -2.65 -0.02	23.64 -2.61 -0.15	23.48 -2.44 0.00	23.74 -2.43 -0.35	25.87 -2.46 -0.09	25.87 -2.36 -0.15	26.97 -2.31 -0.03	29.93 -2.85 0.00	30.29 -2.56 0.00	26.33 -2.32 0.00	22.32 -1.45 0.00	20.00 -0.93 -0.20
NINE_MILE_1 23575	19.69 -0.52 -0.22	21.38 -0.59 0.00	14.20 -0.42 0.00	14.72 -0.42 0.00	14.68 -0.44 0.00	17.56 -0.52 0.00	15.73 -0.47 0.00	16.35 -0.51 0.00	19.54 -0.54 -0.03	22.17 -0.52 -0.07	23.26 -0.52 -0.07	24.94 -0.59 0.00	25.69 -0.60 -0.01	25.57 -0.60 -0.07	25.34 -0.57 0.00	25.38 -0.59 -0.15	27.62 -0.65 -0.04	27.53 -0.62 -0.07	28.65 -0.61 -0.01	32.13 -0.66 0.00	32.26 -0.59 0.00	28.08 -0.57 0.00	23.35 -0.43 0.00	20.45 -0.37 -0.09
NINE_MILE_2 23744	19.68 -0.52 -0.21	21.38 -0.59 0.00	14.20 -0.42 0.00	14.72 -0.42 0.00	14.68 -0.44 0.00	17.56 -0.52 0.00	15.73 -0.47 0.00	16.35 -0.51 0.00	19.54 -0.54 -0.03	22.17 -0.52 -0.07	23.26 -0.52 -0.07	24.94 -0.59 0.00	25.69 -0.60 -0.01	25.56 -0.60 -0.07	25.34 -0.57 0.00	25.38 -0.59 -0.15	27.62 -0.65 -0.04	27.53 -0.62 -0.06	28.65 -0.61 -0.01	32.13 -0.66 0.00	32.26 -0.59 0.00	28.08 -0.57 0.00	23.35 -0.43 0.00	20.45 -0.37 -0.09
NM_CAPITAL___DRP 24208	25.85 1.34 -4.52	23.46 1.47 -0.02	15.58 0.95 0.00	16.06 0.92 0.00	16.03 0.91 0.00	19.17 1.08 0.00	17.15 0.96 0.00	17.87 1.01 0.00	22.04 1.30 -0.69	25.64 1.49 -1.53	26.55 1.30 -1.53	26.86 1.28 -0.07	27.77 1.29 -0.20	28.77 1.28 -1.39	27.16 1.24 0.00	30.27 1.24 -3.21	30.49 1.38 -0.88	30.87 1.40 -1.38	31.00 1.46 -0.29	34.29 1.51 0.00	34.26 1.41 0.00	30.03 1.38 0.00	24.94 1.16 0.00	23.67 1.10 -1.84
NM_CENTRAL___DRP 24181	20.12 -0.14 -0.27	21.77 -0.20 0.00	14.45 -0.18 0.00	14.96 -0.18 0.00	14.94 -0.18 0.00	17.88 -0.20 0.00	16.00 -0.19 0.00	16.69 -0.17 0.00	19.97 -0.12 -0.04	22.73 0.02 -0.09	23.90 0.09 -0.09	25.60 0.08 0.00	26.37 0.08 -0.01	26.26 0.08 -0.08	26.04 0.13 0.00	26.09 0.08 -0.19	28.28 0.00 -0.05	28.22 0.06 -0.08	29.39 0.12 -0.02	32.95 0.16 0.00	33.08 0.23 0.00	28.74 0.09 0.00	23.89 0.12 0.00	20.91 0.06 -0.11

NM_FRONTIER___DRP 24179	19.15 -1.34 -0.50	20.43 -1.54 0.00	13.52 -1.11 0.00	14.19 -0.95 0.00	14.02 -1.10 0.00	16.74 -1.34 0.00	14.82 -1.38 0.00	15.00 -1.85 0.00	18.00 -2.13 -0.08	20.66 -2.13 -0.17	21.77 -2.11 -0.17	22.97 -2.55 -0.01	23.65 -2.65 -0.02	23.64 -2.61 -0.15	23.45 -2.46 0.00	23.72 -2.45 -0.35	25.90 -2.43 -0.10	25.91 -2.33 -0.15	27.00 -2.28 -0.03	29.93 -2.85 0.00	30.29 -2.56 0.00	26.33 -2.32 0.00	22.35 -1.43 0.00	20.00 -0.93 -0.20
NM_ST_REGIS___HYD 24053	19.09 -0.90 0.00	20.87 -1.10 0.00	13.97 -0.66 0.00	14.47 -0.67 0.00	14.53 -0.59 0.00	17.41 -0.67 0.00	15.66 -0.53 0.00	16.38 -0.47 0.00	19.43 -0.62 0.00	21.87 -0.75 0.00	22.50 -1.21 0.00	24.19 -1.33 0.00	24.84 -1.45 0.00	24.56 -1.54 0.00	24.26 -1.66 0.00	24.30 -1.52 0.00	26.45 -1.78 0.00	26.26 -1.83 0.00	27.35 -1.90 0.00	30.88 -1.90 0.00	31.00 -1.84 0.01	26.87 -1.78 0.01	22.22 -1.55 0.01	19.35 -1.39 0.00
NORTHPORT___1 23551	25.84 2.32 -3.53	24.65 2.66 -0.02	18.87 1.71 -2.53	16.81 1.67 -0.01	16.81 1.68 -0.01	20.12 2.03 -0.01	17.72 1.52 0.00	18.35 1.50 0.00	22.75 2.17 -0.53	26.42 2.60 -1.20	38.47 2.96 -11.79	36.08 3.32 -7.24	39.44 3.47 -9.69	39.46 3.50 -9.86	40.06 3.55 -10.59	40.11 3.51 -10.77	40.32 3.87 -8.22	40.32 3.76 -8.47	40.97 3.83 -7.89	44.37 4.36 -7.22	41.42 4.30 -4.27	39.47 3.98 -6.83	31.50 3.16 -4.57	25.15 2.67 -1.74
NORTHPORT___2 23552	25.84 2.32 -3.53	24.65 2.66 -0.02	18.87 1.71 -2.53	16.81 1.67 -0.01	16.81 1.68 -0.01	20.12 2.03 -0.01	17.72 1.52 0.00	18.35 1.50 0.00	22.75 2.17 -0.53	26.42 2.60 -1.20	38.47 2.96 -11.79	36.08 3.32 -7.24	39.44 3.47 -9.69	39.46 3.50 -9.86	40.06 3.55 -10.59	40.11 3.51 -10.77	40.32 3.87 -8.22	40.32 3.76 -8.47	40.97 3.83 -7.89	44.37 4.36 -7.22	41.42 4.30 -4.27	39.47 3.98 -6.83	31.50 3.16 -4.57	25.15 2.67 -1.74
NORTHPORT___3 23553	25.74 2.22 -3.53	24.47 2.48 -0.02	18.71 1.55 -2.53	16.66 1.51 -0.01	16.65 1.53 -0.01	19.92 1.83 -0.01	17.59 1.39 0.00	18.24 1.38 0.00	22.63 2.05 -0.53	26.35 2.53 -1.20	38.33 2.82 -11.79	35.98 3.22 -7.24	39.18 3.21 -9.69	39.23 3.26 -9.86	39.80 3.29 -10.59	39.80 3.20 -10.78	40.01 3.56 -8.22	40.01 3.45 -8.47	40.71 3.57 -7.89	44.04 4.03 -7.22	41.13 4.01 -4.27	39.18 3.70 -6.83	31.41 3.07 -4.57	25.08 2.59 -1.75
NORTHPORT___4 23650	25.74 2.22 -3.53	24.47 2.48 -0.02	18.71 1.55 -2.53	16.66 1.51 -0.01	16.65 1.53 -0.01	19.92 1.83 -0.01	17.59 1.39 0.00	18.24 1.38 0.00	22.63 2.05 -0.53	26.35 2.53 -1.20	38.33 2.82 -11.79	35.98 3.22 -7.24	39.18 3.21 -9.69	39.23 3.26 -9.86	39.80 3.29 -10.59	39.80 3.20 -10.78	40.01 3.56 -8.22	40.01 3.45 -8.47	40.71 3.57 -7.89	44.04 4.03 -7.22	41.13 4.01 -4.27	39.18 3.70 -6.83	31.41 3.07 -4.57	25.08 2.59 -1.75
NORTHPORT___IC 23718	25.84 2.32 -3.53	24.65 2.66 -0.02	18.87 1.71 -2.53	16.81 1.67 -0.01	16.81 1.68 -0.01	20.12 2.03 -0.01	17.72 1.52 0.00	18.35 1.50 0.00	22.75 2.17 -0.53	26.42 2.60 -1.20	38.47 2.96 -11.79	36.08 3.32 -7.24	39.44 3.47 -9.69	39.46 3.50 -9.86	40.06 3.55 -10.59	40.11 3.51 -10.77	40.32 3.87 -8.22	40.32 3.76 -8.47	40.97 3.83 -7.89	44.37 4.36 -7.22	41.42 4.30 -4.27	39.47 3.98 -6.83	31.50 3.16 -4.57	25.15 2.67 -1.74
NPX_GEN_1385_PROXY 323591	25.58 2.06 -3.53	22.29 2.55 2.23	21.13 1.73 -4.77	16.84 1.70 -0.01	16.84 1.71 -0.01	20.13 2.04 -0.01	17.75 1.55 0.00	19.35 1.52 -0.98	22.40 2.07 -0.28	25.41 2.33 -0.47	38.19 2.68 -11.79	35.77 3.01 -7.24	39.13 3.15 -9.69	39.15 3.18 -9.86	39.75 3.24 -10.59	39.80 3.20 -10.77	39.98 3.53 -8.22	39.98 3.43 -8.47	40.62 3.48 -7.89	43.94 3.93 -7.22	41.03 3.91 -4.27	39.09 3.61 -6.83	31.19 2.85 -4.57	24.88 2.41 -1.74
NPX_GEN_CSC 323557	26.08 2.56 -3.53	22.79 3.05 2.23	21.47 2.06 -4.77	17.18 2.03 -0.01	17.17 2.04 -0.01	20.55 2.46 -0.01	17.96 1.77 0.00	19.42 1.58 -0.98	22.74 2.41 -0.28	25.82 2.74 -0.47	38.69 3.18 -11.80	36.35 3.57 -7.26	39.76 3.78 -9.69	39.78 3.81 -9.87	40.40 3.89 -10.60	40.47 3.87 -10.78	40.75 4.29 -8.23	40.77 4.21 -8.48	41.44 4.30 -7.89	44.89 4.88 -7.22	41.97 4.83 -4.29	39.76 4.27 -6.84	31.66 3.28 -4.60	25.25 2.72 -1.79
NSINS_S_GLNS_FALLS 23858	26.55 1.94 -4.62	24.09 2.11 -0.02	16.05 1.42 0.00	16.53 1.39 0.00	16.51 1.39 0.00	19.76 1.68 0.00	17.70 1.51 0.00	18.42 1.57 0.00	22.68 1.92 -0.70	26.19 2.01 -1.56	27.55 2.28 -1.56	27.96 2.37 -0.07	28.83 2.34 -0.20	29.64 2.11 -1.42	28.04 2.12 0.00	31.14 2.04 -3.28	31.64 2.51 -0.90	32.07 2.58 -1.40	32.33 2.78 -0.30	35.67 2.88 0.00	35.54 2.69 0.00	31.23 2.58 0.00	25.99 2.21 0.00	24.81 2.20 -1.88
NUCOR_STEEL___DRP 24197	20.46 0.06 -0.41	21.97 0.00 0.00	14.54 -0.09 0.00	15.07 -0.08 0.00	15.04 -0.08 0.00	18.03 -0.05 0.00	16.16 -0.03 0.00	16.87 0.02 0.00	20.29 0.18 -0.06	23.23 0.47 -0.14	24.47 0.62 -0.14	26.14 0.61 -0.01	26.96 0.66 -0.02	26.85 0.63 -0.13	26.59 0.67 0.00	26.71 0.59 -0.29	28.70 0.40 -0.08	28.69 0.48 -0.12	29.89 0.61 -0.03	33.60 0.82 0.00	33.84 0.99 0.00	29.28 0.63 0.00	24.49 0.71 0.00	21.44 0.54 -0.17
NYISO_LBMP_REFERENCE 24008	19.99 0.00 0.00	21.97 0.00 0.00	14.63 0.00 0.00	15.14 0.00 0.00	15.12 0.00 0.00	18.08 0.00 0.00	16.20 0.00 0.00	16.85 0.00 0.00	20.05 0.00 0.00	22.61 0.00 0.00	23.71 0.00 0.00	25.52 0.00 0.00	26.28 0.00 0.00	26.10 0.00 0.00	25.91 0.00 0.00	25.82 0.00 0.00	28.23 0.00 0.00	28.09 0.00 0.00	29.25 0.00 0.00	32.78 0.00 0.00	32.85 0.00 0.00	28.65 0.00 0.00	23.77 0.00 0.00	20.73 0.00 0.00
NYPA_BRENTWD____GT 24164	26.06 2.54 -3.53	24.87 2.88 -0.02	19.01 1.86 -2.53	16.97 1.82 -0.01	16.96 1.83 -0.01	20.28 2.19 -0.01	17.86 1.67 0.00	18.47 1.62 0.00	22.95 2.37 -0.53	26.69 2.87 -1.20	38.78 3.27 -11.80	36.47 3.67 -7.28	39.84 3.86 -9.70	39.86 3.89 -9.88	40.48 3.96 -10.60	40.56 3.95 -10.78	40.81 4.35 -8.24	40.81 4.24 -8.48	41.50 4.36 -7.89	44.92 4.92 -7.22	42.06 4.89 -4.31	39.92 4.41 -6.85	31.90 3.47 -4.65	25.53 2.92 -1.87
NYPA_GOWANUS____GT5 24156	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.40 3.48 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
NYPA_GOWANUS____GT6 24157	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.40 3.48 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56
NYPA_HARLEM__RVR__GT1 24160	25.72 2.20 -3.53	24.36 2.37 -0.02	16.11 1.48 -0.01	16.59 1.44 -0.01	16.56 1.44 -0.01	19.82 1.74 0.00	17.62 1.43 0.00	18.29 1.43 0.00	22.38 1.80 -0.53	25.86 2.06 -1.19	27.27 2.37 -1.19	28.29 2.73 -0.05	29.32 2.89 -0.15	30.10 2.92 -1.08	28.91 3.01 0.01	31.31 3.00 -2.49	32.24 3.33 -0.68	32.38 3.23 -1.06	32.83 3.36 -0.22	36.58 3.80 0.01	36.66 3.81 0.00	32.18 3.52 0.00	26.80 3.02 -0.01	24.75 2.57 -1.44

NYPA_HARLEM__RVR_GT2 24161	25.72 2.20 -3.53	24.36 2.37 -0.02	16.11 1.48 -0.01	16.59 1.44 -0.01	16.56 1.44 -0.01	19.82 1.74 0.00	17.62 1.43 0.00	18.29 1.43 0.00	22.38 1.80 -0.53	25.86 2.06 -1.19	27.27 2.37 -1.19	28.29 2.73 -0.05	29.32 2.89 -0.15	30.10 2.92 -1.08	28.91 3.01 0.01	31.31 3.00 -2.49	32.24 3.33 -0.68	32.38 3.23 -1.06	32.83 3.36 -0.22	36.58 3.80 0.01	36.66 3.81 0.00	32.18 3.52 0.00	26.80 3.02 -0.01	24.75 2.57 -1.44
NYPA_KENT____GT 24152	25.63 2.10 -3.54	24.25 2.26 -0.02	16.04 1.40 -0.01	16.50 1.35 -0.01	16.47 1.35 -0.01	19.69 1.61 0.00	17.57 1.38 0.00	18.29 1.43 0.00	22.49 1.90 -0.53	26.00 2.19 -1.19	27.42 2.51 -1.19	28.43 2.86 -0.05	29.46 3.02 -0.16	30.24 3.05 -1.09	29.05 3.14 0.00	31.42 3.10 -2.50	32.36 3.44 -0.68	32.50 3.34 -1.07	32.96 3.48 -0.23	36.72 3.93 0.00	36.76 3.91 0.00	32.18 3.52 0.00	26.64 2.85 -0.01	24.60 2.43 -1.44
NYPA_POUCH1____GT 24155	38.79 2.18 -16.62	24.32 2.33 -0.02	16.07 1.43 -0.01	16.52 1.38 -0.01	16.50 1.38 -0.01	19.69 1.61 0.00	17.52 1.33 0.00	18.20 1.35 0.00	22.43 1.84 -0.53	26.05 2.24 -1.19	53.77 2.61 -27.45	53.86 2.93 -25.40	54.39 3.10 -25.00	60.26 3.13 -31.03	72.93 3.21 -43.80	71.19 3.18 -42.19	84.75 3.53 -52.99	70.42 3.43 -38.91	60.20 3.57 -27.38	58.31 4.00 -21.53	60.50 3.97 -23.67	60.50 3.58 -28.26	74.68 2.92 -47.98	53.78 2.49 -30.56
NYPA_VERNON____GT2 24162	25.63 2.10 -3.54	24.25 2.26 -0.02	16.04 1.40 -0.01	16.50 1.35 -0.01	16.47 1.35 -0.01	19.69 1.61 0.00	17.57 1.38 0.00	18.29 1.43 0.00	22.49 1.90 -0.53	26.00 2.19 -1.19	27.42 2.51 -1.19	28.43 2.86 -0.05	29.46 3.02 -0.16	30.24 3.05 -1.09	29.05 3.14 0.00	31.42 3.10 -2.50	32.36 3.44 -0.68	32.50 3.34 -1.07	32.96 3.48 -0.23	36.72 3.93 0.00	36.76 3.91 0.00	32.18 3.52 0.00	26.64 2.85 -0.01	24.60 2.43 -1.44
NYPA_VERNON____GT3 24163	25.63 2.10 -3.54	24.25 2.26 -0.02	16.04 1.40 -0.01	16.50 1.35 -0.01	16.47 1.35 -0.01	19.69 1.61 0.00	17.57 1.38 0.00	18.29 1.43 0.00	22.49 1.90 -0.53	26.00 2.19 -1.19	27.42 2.51 -1.19	28.43 2.86 -0.05	29.46 3.02 -0.16	30.24 3.05 -1.09	29.05 3.14 0.00	31.42 3.10 -2.50	32.36 3.44 -0.68	32.50 3.34 -1.07	32.96 3.48 -0.23	36.72 3.93 0.00	36.76 3.91 0.00	32.18 3.52 0.00	26.64 2.85 -0.01	24.60 2.43 -1.44
NYPA__ASTORIA_CC1 323568	25.64 2.12 -3.53	24.25 2.26 -0.02	16.04 1.40 -0.01	16.50 1.35 -0.01	16.47 1.35 -0.01	19.71 1.63 0.00	17.57 1.38 0.00	18.29 1.43 0.00	22.47 1.88 -0.53	25.98 2.17 -1.19	27.40 2.49 -1.19	28.40 2.83 -0.05	29.43 3.00 -0.16	30.21 3.03 -1.09	29.02 3.11 0.00	31.40 3.07 -2.50	32.33 3.42 -0.68	32.47 3.31 -1.07	32.96 3.48 -0.23	36.72 3.93 0.00	36.73 3.88 0.00	32.18 3.52 0.00	26.64 2.85 -0.01	24.60 2.43 -1.44
NYPA__ASTORIA_CC2 323569	25.64 2.12 -3.53	24.25 2.26 -0.02	16.04 1.40 -0.01	16.50 1.35 -0.01	16.47 1.35 -0.01	19.71 1.63 0.00	17.57 1.38 0.00	18.29 1.43 0.00	22.47 1.88 -0.53	25.98 2.17 -1.19	27.40 2.49 -1.19	28.40 2.83 -0.05	29.43 3.00 -0.16	30.21 3.03 -1.09	29.02 3.11 0.00	31.40 3.07 -2.50	32.33 3.42 -0.68	32.47 3.31 -1.07	32.96 3.48 -0.23	36.72 3.93 0.00	36.73 3.88 0.00	32.18 3.52 0.00	26.64 2.85 -0.01	24.60 2.43 -1.44
NYPA__HOLTSVILL 23794	26.02 2.50 -3.53	24.87 2.88 -0.02	19.03 1.87 -2.53	16.98 1.83 -0.01	16.97 1.84 -0.01	20.30 2.21 -0.01	17.85 1.65 0.00	18.44 1.58 0.00	22.91 2.33 -0.53	26.60 2.78 -1.20	38.69 3.18 -11.80	36.37 3.60 -7.25	39.73 3.76 -9.69	39.78 3.81 -9.87	40.37 3.86 -10.60	40.45 3.85 -10.78	40.72 4.26 -8.23	40.72 4.16 -8.48	41.41 4.27 -7.89	44.83 4.82 -7.22	41.90 4.76 -4.28	39.79 4.30 -6.84	31.72 3.35 -4.60	25.32 2.80 -1.79
NYPA__HELLGATE_GT1 24158	25.72 2.20 -3.53	24.36 2.37 -0.02	16.11 1.48 -0.01	16.59 1.44 -0.01	16.56 1.44 -0.01	19.82 1.74 0.00	17.62 1.43 0.00	18.29 1.43 0.00	22.38 1.80 -0.53	25.86 2.06 -1.19	27.27 2.37 -1.19	28.29 2.73 -0.05	29.32 2.89 -0.15	30.10 2.92 -1.08	28.91 3.01 0.01	31.31 3.00 -2.49	32.24 3.33 -0.68	32.38 3.23 -1.06	32.83 3.36 -0.22	36.58 3.80 0.01	36.66 3.81 0.00	32.18 3.52 0.00	26.82 3.02 -0.02	24.75 2.57 -1.44
NYPA__HELLGATE_GT2 24159	25.72 2.20 -3.53	24.36 2.37 -0.02	16.11 1.48 -0.01	16.59 1.44 -0.01	16.56 1.44 -0.01	19.82 1.74 0.00	17.62 1.43 0.00	18.29 1.43 0.00	22.38 1.80 -0.53	25.86 2.06 -1.19	27.27 2.37 -1.19	28.29 2.73 -0.05	29.32 2.89 -0.15	30.10 2.92 -1.08	28.91 3.01 0.01	31.31 3.00 -2.49	32.24 3.33 -0.68	32.38 3.23 -1.06	32.83 3.36 -0.22	36.58 3.80 0.01	36.66 3.81 0.00	32.18 3.52 0.00	26.82 3.02 -0.02	24.75 2.57 -1.44
NYS_BARGE__HYD 23848	19.34 -1.14 -0.49	20.63 -1.34 0.00	13.63 -0.99 0.00	14.31 -0.83 0.00	14.14 -0.98 0.00	16.91 -1.18 0.00	14.96 -1.23 0.00	15.15 -1.70 0.00	18.20 -1.92 -0.07	20.90 -1.88 -0.16	22.05 -1.83 -0.16	23.28 -2.25 -0.01	23.96 -2.34 -0.02	23.95 -2.30 -0.15	23.79 -2.12 0.00	24.05 -2.12 -0.35	26.32 -2.00 -0.09	26.32 -1.91 -0.15	27.41 -1.87 -0.03	30.46 -2.33 0.00	30.81 -2.04 0.00	26.76 -1.89 0.00	22.66 -1.12 0.00	20.23 -0.70 -0.20
O.H._GEN_BRUCE 24063	19.11 -1.36 -0.48	18.16 -1.56 2.25	15.75 -1.13 -2.25	14.17 -0.97 0.00	14.00 -1.12 0.00	16.73 -1.36 0.00	14.82 -1.38 0.00	16.00 -1.84 -0.98	17.77 -2.11 0.18	19.94 -2.10 0.57	21.79 -2.09 -0.16	23.00 -2.53 -0.01	23.68 -2.63 -0.02	23.66 -2.58 -0.15	23.48 -2.44 0.00	23.74 -2.43 -0.34	25.89 -2.43 -0.09	25.90 -2.33 -0.15	27.00 -2.28 -0.03	29.93 -2.85 0.00	30.32 -2.53 0.00	26.33 -2.32 0.00	22.32 -1.45 0.00	20.00 -0.93 -0.20
OAK_ORCHARD__HYD 24046	19.69 -0.70 -0.40	21.14 -0.83 0.00	13.99 -0.64 0.00	14.58 -0.56 0.00	14.48 -0.63 0.00	17.32 -0.76 0.00	15.45 -0.75 0.00	15.84 -1.01 0.00	19.05 -1.06 -0.06	21.82 -0.93 -0.14	23.02 -0.83 -0.14	24.45 -1.07 -0.01	25.20 -1.10 -0.02	25.15 -1.07 -0.12	24.96 -0.96 0.00	25.12 -0.98 -0.28	27.40 -0.90 -0.08	27.42 -0.79 -0.12	28.63 -0.64 -0.03	32.10 -0.69 0.00	32.49 -0.36 0.00	28.20 -0.46 0.00	23.63 -0.14 0.00	20.88 -0.02 -0.16
OCC_CHEM__DRP 24175	19.17 -1.32 -0.50	20.46 -1.52 0.00	13.53 -1.10 0.00	14.20 -0.94 0.00	14.03 -1.09 0.00	16.76 -1.32 0.00	14.84 -1.36 0.00	15.02 -1.84 0.00	18.00 -2.13 -0.08	20.66 -2.13 -0.17	21.80 -2.09 -0.17	23.00 -2.53 -0.01	23.68 -2.63 -0.02	23.67 -2.58 -0.15	23.48 -2.44 0.00	23.75 -2.43 -0.35	25.95 -2.37 -0.10	25.96 -2.27 -0.15	27.03 -2.25 -0.03	30.00 -2.79 0.00	30.35 -2.50 0.00	26.36 -2.29 0.00	22.37 -1.40 0.00	20.05 -0.89 -0.20
OLIN_CORP_DRP 24177	19.23 -1.26 -0.50	20.52 -1.45 0.00	13.58 -1.05 0.00	14.23 -0.91 0.00	14.08 -1.04 0.00	16.82 -1.27 0.00	14.88 -1.31 0.00	15.07 -1.79 0.00	18.08 -2.05 -0.08	20.75 -2.04 -0.17	21.89 -1.99 -0.17	23.10 -2.42 -0.01	23.78 -2.52 -0.02	23.77 -2.48 -0.16	23.61 -2.31 0.00	23.88 -2.30 -0.36	26.10 -2.23 -0.10	26.10 -2.13 -0.15	27.18 -2.11 -0.03	30.16 -2.62 0.00	30.52 -2.33 0.00	26.50 -2.15 0.00	22.47 -1.31 0.00	20.11 -0.83 -0.21
ONONDAGA_REF_OCCRA 23987	20.24 -0.06 -0.31	21.88 -0.09 0.00	14.51 -0.12 0.00	15.02 -0.12 0.00	15.00 -0.12 0.00	17.96 -0.13 0.00	16.10 -0.10 0.00	16.79 -0.07 0.00	20.12 0.02 -0.05	22.90 0.18 -0.11	24.06 0.24 -0.11	25.78 0.26 0.00	26.59 0.29 -0.01	26.48 0.29 -0.10	26.23 0.31 0.00	26.30 0.26 -0.22	28.46 0.17 -0.06	28.38 0.20 -0.10	29.53 0.26 -0.02	33.11 0.33 0.00	33.24 0.39 0.00	28.85 0.20 0.00	24.01 0.24 0.00	20.99 0.12 -0.13

ONONDAGA___COGEN 23986	20.18 -0.14 -0.33	21.79 -0.18 0.00	14.47 -0.16 0.00	14.97 -0.17 0.00	14.95 -0.17 0.00	17.90 -0.18 0.00	16.03 -0.16 0.00	16.74 -0.12 0.00	20.04 -0.06 -0.05	22.79 0.07 -0.11	23.94 0.12 -0.11	25.65 0.13 0.00	26.43 0.13 -0.01	26.33 0.13 -0.10	26.07 0.16 0.00	26.16 0.10 -0.23	28.32 0.03 -0.06	28.24 0.06 -0.10	29.39 0.12 -0.02	32.98 0.20 0.00	33.08 0.23 0.00	28.74 0.09 0.00	23.92 0.14 0.00	20.93 0.06 -0.13
ONTARIO___LFGE 23819	20.39 -0.06 -0.46	21.84 -0.13 0.00	14.45 -0.18 0.00	15.00 -0.14 0.00	14.95 -0.17 0.00	17.92 -0.16 0.00	16.03 -0.16 0.00	16.63 -0.22 0.00	20.00 -0.12 -0.07	22.93 0.16 -0.16	24.15 0.28 -0.16	25.76 0.23 -0.01	26.54 0.24 -0.02	26.48 0.23 -0.14	26.23 0.31 0.00	26.36 0.21 -0.33	28.52 0.20 -0.09	28.53 0.31 -0.14	29.75 0.47 -0.03	33.37 0.59 0.00	33.67 0.82 0.00	29.17 0.52 0.00	24.37 0.59 0.00	21.42 0.50 -0.19
OSWEGATCHIE___HYD 24044	19.67 -0.32 0.00	21.51 -0.46 0.00	14.32 -0.31 0.00	14.82 -0.32 0.00	14.86 -0.26 0.00	17.85 -0.24 0.00	16.03 -0.16 0.00	16.70 -0.15 0.00	19.89 -0.16 0.00	22.50 -0.11 0.00	23.31 -0.40 0.00	25.08 -0.43 0.00	25.78 -0.50 0.00	25.52 -0.57 0.00	25.27 -0.65 0.00	25.23 -0.59 0.00	27.64 -0.59 0.00	27.41 -0.67 0.00	28.58 -0.67 0.00	32.33 -0.46 0.00	32.39 -0.46 0.00	28.05 -0.60 0.00	23.20 -0.57 0.00	20.24 -0.50 0.00
OSWEGO___5 23606	19.84 -0.40 -0.25	21.51 -0.46 0.00	14.29 -0.34 0.00	14.81 -0.33 0.00	14.77 -0.35 0.00	17.67 -0.42 0.00	15.82 -0.37 0.00	16.47 -0.39 0.00	19.67 -0.42 -0.04	22.34 -0.36 -0.08	23.44 -0.36 -0.08	25.11 -0.41 0.00	25.87 -0.42 -0.01	25.78 -0.39 -0.08	25.53 -0.39 0.00	25.59 -0.41 -0.18	27.83 -0.45 -0.05	27.74 -0.42 -0.08	28.86 -0.41 -0.02	32.36 -0.43 0.00	32.49 -0.36 0.00	28.28 -0.37 0.00	23.51 -0.26 0.00	20.59 -0.25 -0.10
OSWEGO___6 23613	19.84 -0.40 -0.25	21.51 -0.46 0.00	14.29 -0.34 0.00	14.81 -0.33 0.00	14.77 -0.35 0.00	17.67 -0.42 0.00	15.82 -0.37 0.00	16.47 -0.39 0.00	19.67 -0.42 -0.04	22.34 -0.36 -0.08	23.44 -0.36 -0.08	25.11 -0.41 0.00	25.87 -0.42 -0.01	25.78 -0.39 -0.08	25.53 -0.39 0.00	25.59 -0.41 -0.18	27.83 -0.45 -0.05	27.74 -0.42 -0.08	28.86 -0.41 -0.02	32.36 -0.43 0.00	32.49 -0.36 0.00	28.28 -0.37 0.00	23.51 -0.26 0.00	20.59 -0.25 -0.10
OUTOKUMPU-AB___DRP 24206	19.42 -1.08 -0.51	20.70 -1.27 0.00	13.68 -0.95 0.00	14.34 -0.80 0.00	14.18 -0.94 0.00	16.96 -1.12 0.00	15.01 -1.18 0.00	15.19 -1.67 0.00	18.24 -1.88 -0.08	20.96 -1.83 -0.17	22.11 -1.78 -0.17	23.36 -2.17 -0.01	24.04 -2.26 -0.02	24.04 -2.22 -0.16	23.87 -2.05 0.00	24.14 -2.04 -0.36	26.44 -1.89 -0.10	26.44 -1.80 -0.15	27.56 -1.73 -0.03	30.59 -2.20 0.00	30.95 -1.91 0.00	26.88 -1.78 0.00	22.75 -1.02 0.00	20.32 -0.62 -0.21
OXBOW___ 24026	19.33 -1.16 -0.50	20.61 -1.36 0.00	13.62 -1.01 0.00	14.29 -0.85 0.00	14.12 -1.00 0.00	16.89 -1.19 0.00	14.95 -1.25 0.00	15.12 -1.74 0.00	18.14 -1.99 -0.08	20.84 -1.94 -0.17	21.99 -1.90 -0.17	23.23 -2.30 -0.01	23.91 -2.39 -0.02	23.91 -2.35 -0.16	23.71 -2.20 0.00	23.98 -2.19 -0.36	26.27 -2.06 -0.10	26.27 -1.97 -0.15	27.35 -1.93 -0.03	30.36 -2.43 0.00	30.72 -2.14 0.00	26.71 -1.95 0.00	22.61 -1.16 0.00	20.21 -0.73 -0.20
PEEKSKILL___ 23653	25.21 1.72 -3.50	23.83 1.85 -0.01	15.77 1.14 0.00	16.22 1.08 0.00	16.19 1.07 0.00	19.38 1.30 0.00	17.33 1.13 0.00	18.08 1.23 0.00	22.23 1.64 -0.53	25.72 1.92 -1.18	27.10 2.21 -1.18	28.07 2.50 -0.05	29.06 2.63 -0.15	29.81 2.64 -1.08	28.64 2.72 0.00	30.99 2.69 -2.48	31.90 2.99 -0.68	32.04 2.89 -1.06	32.49 3.01 -0.23	36.19 3.41 0.00	36.20 3.35 0.00	31.66 3.01 0.00	26.13 2.35 0.00	24.17 2.01 -1.42
PGE MADISON___WINDPWR 24146	22.19 1.20 -1.01	23.20 1.23 0.00	15.33 0.70 0.00	15.82 0.68 0.00	15.84 0.73 0.00	19.04 0.96 0.00	17.09 0.89 0.00	17.76 0.91 0.00	21.51 1.30 -0.15	24.74 1.79 -0.34	26.09 2.04 -0.34	27.75 2.22 -0.02	28.61 2.29 -0.04	28.60 2.19 -0.31	28.17 2.25 0.00	28.73 2.19 -0.71	30.77 2.34 -0.19	30.75 2.36 -0.31	31.86 2.54 -0.06	35.77 2.98 0.00	35.94 3.09 0.00	30.95 2.29 0.00	25.77 2.00 0.00	22.66 1.51 -0.41
PIERCEFIELD___HYD 23852	19.09 -0.90 0.00	20.89 -1.08 0.00	13.96 -0.67 0.00	14.47 -0.67 0.00	14.53 -0.59 0.00	17.41 -0.67 0.00	15.66 -0.53 0.00	16.37 -0.49 0.00	19.41 -0.64 0.00	21.85 -0.77 0.00	22.41 -1.30 0.00	24.06 -1.45 0.00	24.71 -1.58 0.00	24.43 -1.67 0.00	24.15 -1.76 0.00	24.17 -1.65 0.00	26.34 -1.89 0.00	26.15 -1.94 0.00	27.29 -1.96 0.00	30.82 -1.97 0.00	30.95 -1.91 0.00	26.85 -1.81 0.00	22.18 -1.59 0.00	19.41 -1.33 0.00
PINELAWN_CC_1 323563	25.96 2.44 -3.53	24.74 2.75 -0.02	18.88 1.73 -2.53	16.85 1.70 -0.01	16.82 1.69 -0.01	20.13 2.04 -0.01	17.77 1.57 0.00	18.42 1.57 0.00	22.85 2.27 -0.53	26.60 2.78 -1.20	38.44 2.92 -11.81	36.13 3.22 -7.39	39.39 3.39 -9.72	39.43 3.42 -9.91	40.04 3.50 -10.62	40.08 3.46 -10.80	40.34 3.84 -8.27	40.34 3.74 -8.52	41.00 3.86 -7.89	44.30 4.29 -7.23	41.57 4.27 -4.45	39.55 3.98 -6.91	32.02 3.35 -4.89	25.80 2.84 -2.22
PJM_GEN_KEYSTONE 24065	22.04 -0.48 -2.53	20.74 1.01 2.24	17.46 0.59 -2.25	15.70 0.56 0.00	15.66 0.54 0.00	18.77 0.69 0.00	16.75 0.55 0.00	18.36 0.52 -0.98	20.97 0.78 -0.13	23.71 0.97 -0.12	25.73 1.16 -0.86	26.86 1.30 -0.04	27.79 1.39 -0.11	28.26 1.38 -0.78	27.39 1.48 0.00	29.06 1.45 -1.79	30.38 1.67 -0.49	30.48 1.63 -0.77	31.14 1.73 -0.16	34.69 1.90 0.00	34.79 1.94 0.00	30.40 1.75 0.00	25.18 1.40 0.00	23.01 1.24 -1.03
PJM_GEN_NEPTUNE_PROXY 323594	25.66 2.14 -3.53	22.16 2.42 2.23	20.91 1.51 -4.77	16.62 1.47 -0.01	16.59 1.47 -0.01	19.86 1.77 -0.01	17.54 1.34 0.00	19.18 1.35 -0.98	22.32 1.99 -0.28	25.50 2.42 -0.47	38.23 2.73 -11.79	35.72 3.04 -7.17	39.12 3.15 -9.68	39.15 3.21 -9.84	39.76 3.27 -10.58	39.84 3.25 -10.76	40.02 3.59 -8.20	40.02 3.48 -8.45	40.77 3.63 -7.89	44.14 4.13 -7.22	41.10 4.07 -4.18	39.11 3.67 -6.79	31.11 2.92 -4.41	24.76 2.51 -1.52
PJM_GEN_VFT_PROXY 323633	25.48 1.96 -3.53	21.84 2.11 2.24	18.18 1.30 -2.25	16.37 1.23 0.00	16.34 1.22 0.00	19.57 1.48 0.00	17.49 1.30 0.00	19.22 1.38 -0.98	22.18 1.84 -0.28	25.22 2.15 -0.46	27.35 2.44 -1.19	28.35 2.78 -0.05	29.36 2.92 -0.16	30.13 2.95 -1.09	28.95 3.03 0.00	31.32 3.00 -2.50	32.24 3.33 -0.68	32.39 3.23 -1.07	32.87 3.39 -0.23	36.62 3.84 0.00	36.63 3.78 0.00	32.06 3.41 0.00	26.47 2.69 -0.01	24.46 2.28 -1.44
PLEASANTVLY___LBMP 24000	25.26 1.62 -3.65	23.74 1.76 -0.01	15.71 1.08 0.00	16.17 1.03 0.00	16.16 1.04 0.00	19.33 1.25 0.00	17.28 1.09 0.00	18.05 1.20 0.00	22.19 1.58 -0.55	25.71 1.85 -1.24	27.04 2.09 -1.24	27.92 2.35 -0.06	28.89 2.44 -0.16	29.68 2.45 -1.12	28.43 2.51 0.00	30.89 2.48 -2.59	31.70 2.77 -0.71	31.89 2.70 -1.11	32.29 3.11 -0.23	35.90 3.11 0.00	35.91 3.06 0.00	31.43 2.78 0.00	25.99 2.21 0.00	24.11 1.89 -1.48
POLETTI___ 23519	25.52 2.00 -3.53	24.11 2.13 -0.01	15.95 1.32 0.00	16.40 1.26 0.00	16.37 1.25 0.00	19.60 1.52 0.00	17.51 1.31 0.00	18.25 1.40 0.00	22.45 1.86 -0.53	25.98 2.17 -1.19	27.37 2.47 -1.19	28.38 2.81 -0.05	29.41 2.97 -0.16	30.16 2.98 -1.09	28.97 3.06 0.00	31.37 3.05 -2.50	32.30 3.39 -0.68	32.44 3.29 -1.07	32.90 3.42 -0.23	36.65 3.87 0.00	36.66 3.81 0.00	32.09 3.44 0.00	26.52 2.73 -0.01	24.50 2.32 -1.44



PORT_JEFF_3 23555	26.12 2.60 -3.53	24.98 2.99 -0.02	19.10 1.95 -2.53	17.06 1.91 -0.01	17.05 1.92 -0.01	20.39 2.30 -0.01	17.93 1.73 0.00	18.51 1.65 0.00	23.01 2.43 -0.53	26.73 2.92 -1.20	38.83 3.32 -11.80	36.50 3.73 -7.26	39.89 3.92 -9.69	39.94 3.97 -9.87	40.55 4.04 -10.60	40.60 4.00 -10.78	40.89 4.43 -8.23	40.91 4.35 -8.48	41.58 4.45 -7.89	45.06 5.05 -7.22	42.13 4.99 -4.29	39.96 4.47 -6.84	31.87 3.49 -4.60	25.43 2.90 -1.80
PORT_JEFF_4 23616	26.12 2.60 -3.53	24.98 2.99 -0.02	19.10 1.95 -2.53	17.06 1.91 -0.01	17.05 1.92 -0.01	20.39 2.30 -0.01	17.93 1.73 0.00	18.51 1.65 0.00	23.01 2.43 -0.53	26.73 2.92 -1.20	38.83 3.32 -11.80	36.50 3.73 -7.26	39.89 3.92 -9.69	39.94 3.97 -9.87	40.55 4.04 -10.60	40.60 4.00 -10.78	40.89 4.43 -8.23	40.91 4.35 -8.48	41.58 4.45 -7.89	45.06 5.05 -7.22	42.13 4.99 -4.29	39.96 4.47 -6.84	31.87 3.49 -4.60	25.43 2.90 -1.80
PORT_JEFF_IC 23713	26.16 2.64 -3.53	25.02 3.03 -0.02	19.13 1.97 -2.53	17.09 1.94 -0.01	17.08 1.95 -0.01	20.44 2.35 -0.01	17.96 1.77 0.00	18.54 1.69 0.00	23.05 2.47 -0.53	26.78 2.96 -1.20	38.90 3.39 -11.80	36.58 3.80 -7.26	39.97 3.99 -9.69	40.02 4.05 -9.87	40.63 4.12 -10.60	40.71 4.11 -10.78	41.00 4.54 -8.23	41.00 4.44 -8.48	41.67 4.53 -7.89	45.15 5.15 -7.22	42.23 5.09 -4.29	40.05 4.56 -6.84	31.93 3.54 -4.61	25.49 2.94 -1.81
PPL PILGRIM_ST_GT1 24216	26.06 2.54 -3.53	24.87 2.88 -0.02	19.01 1.86 -2.53	16.97 1.82 -0.01	16.96 1.83 -0.01	20.28 2.19 -0.01	17.86 1.67 0.00	18.47 1.62 0.00	22.95 2.37 -0.53	26.69 2.87 -1.20	38.78 3.27 -11.80	36.47 3.67 -7.28	39.84 3.86 -9.70	39.86 3.89 -9.88	40.48 3.96 -10.60	40.56 3.95 -10.78	40.81 4.35 -8.24	40.81 4.24 -8.48	41.50 4.36 -7.89	44.92 4.92 -7.22	42.06 4.89 -4.31	39.92 4.41 -6.85	31.90 3.47 -4.65	25.53 2.92 -1.87
PPL PILGRIM_ST_GT2 24217	26.06 2.54 -3.53	24.87 2.88 -0.02	19.01 1.86 -2.53	16.97 1.82 -0.01	16.96 1.83 -0.01	20.28 2.19 -0.01	17.86 1.67 0.00	18.47 1.62 0.00	22.95 2.37 -0.53	26.69 2.87 -1.20	38.78 3.27 -11.80	36.47 3.67 -7.28	39.84 3.86 -9.70	39.86 3.89 -9.88	40.48 3.96 -10.60	40.56 3.95 -10.78	40.81 4.35 -8.24	40.81 4.24 -8.48	41.50 4.36 -7.89	44.92 4.92 -7.22	42.06 4.89 -4.31	39.92 4.41 -6.85	31.90 3.47 -4.65	25.53 2.92 -1.87
PPL_SHRM_GT3 24213	26.10 2.58 -3.53	25.04 3.05 -0.02	19.22 2.06 -2.53	17.18 2.03 -0.01	17.17 2.04 -0.01	20.53 2.44 -0.01	17.96 1.77 0.00	18.44 1.58 0.00	22.99 2.41 -0.53	26.58 2.76 -1.20	38.69 3.18 -11.80	36.37 3.60 -7.26	39.76 3.78 -9.69	39.81 3.84 -9.87	40.42 3.91 -10.60	40.50 3.90 -10.78	40.78 4.32 -8.23	40.80 4.24 -8.48	41.47 4.33 -7.89	44.92 4.92 -7.22	42.00 4.86 -4.29	39.79 4.30 -6.84	31.68 3.30 -4.60	25.27 2.74 -1.80
PPL_SHRM_GT4 24214	26.10 2.58 -3.53	25.04 3.05 -0.02	19.22 2.06 -2.53	17.18 2.03 -0.01	17.17 2.04 -0.01	20.53 2.44 -0.01	17.96 1.77 0.00	18.44 1.58 0.00	22.99 2.41 -0.53	26.58 2.76 -1.20	38.69 3.18 -11.80	36.37 3.60 -7.26	39.76 3.78 -9.69	39.81 3.84 -9.87	40.42 3.91 -10.60	40.50 3.90 -10.78	40.78 4.32 -8.23	40.80 4.24 -8.48	41.47 4.33 -7.89	44.92 4.92 -7.22	42.00 4.86 -4.29	39.79 4.30 -6.84	31.68 3.30 -4.60	25.27 2.74 -1.80
PROJECT___ORANGE 1 24174	20.13 -0.14 -0.28	21.79 -0.18 0.00	14.45 -0.18 0.00	14.97 -0.17 0.00	14.94 -0.18 0.00	17.88 -0.20 0.00	16.02 -0.18 0.00	16.69 -0.17 0.00	19.99 -0.10 -0.04	22.73 0.02 -0.09	23.90 0.09 -0.09	25.63 0.10 0.00	26.40 0.11 -0.01	26.29 0.10 -0.09	26.04 0.13 0.00	26.10 0.08 -0.20	28.31 0.03 -0.05	28.23 0.06 -0.08	29.39 0.12 -0.02	32.95 0.16 0.00	33.08 0.23 0.00	28.74 0.09 0.00	23.89 0.12 0.00	20.91 0.06 -0.11
PROJECT___ORANGE 2 24166	20.13 -0.14 -0.28	21.79 -0.18 0.00	14.45 -0.18 0.00	14.97 -0.17 0.00	14.94 -0.18 0.00	17.88 -0.20 0.00	16.02 -0.18 0.00	16.69 -0.17 0.00	19.99 -0.10 -0.04	22.73 0.02 -0.09	23.90 0.09 -0.09	25.63 0.10 0.00	26.40 0.11 -0.01	26.29 0.10 -0.09	26.04 0.13 0.00	26.10 0.08 -0.20	28.31 0.03 -0.05	28.23 0.06 -0.08	29.39 0.12 -0.02	32.95 0.16 0.00	33.08 0.23 0.00	28.74 0.09 0.00	23.89 0.12 0.00	20.91 0.06 -0.11
PYRITES___HYD 24023	19.09 -0.90 0.00	20.89 -1.08 0.00	13.97 -0.66 0.00	14.49 -0.65 0.00	14.53 -0.59 0.00	17.43 -0.65 0.00	15.68 -0.52 0.00	16.38 -0.47 0.00	19.45 -0.60 0.00	21.89 -0.72 0.00	22.48 -1.23 0.00	24.17 -1.35 0.00	24.81 -1.47 0.00	24.53 -1.57 0.00	24.23 -1.68 0.00	24.25 -1.58 0.00	26.48 -1.75 0.00	26.26 -1.83 0.00	27.35 -1.90 0.00	30.92 -1.87 0.00	31.04 -1.81 0.00	26.91 -1.75 0.00	22.23 -1.55 0.00	19.41 -1.33 0.00
RAMAPO___LBMP 323565	25.11 1.70 -3.42	23.83 1.85 -0.01	15.76 1.13 0.00	16.22 1.08 0.00	16.19 1.07 0.00	19.38 1.30 0.00	17.33 1.13 0.00	18.08 1.23 0.00	22.21 1.64 -0.52	25.69 1.92 -1.16	27.05 2.18 -1.16	28.05 2.48 -0.05	29.03 2.60 -0.15	29.76 2.61 -1.05	28.61 2.70 0.00	30.91 2.66 -2.42	31.86 2.96 -0.66	31.99 2.86 -1.04	32.45 2.98 -0.22	36.16 3.38 0.00	36.17 3.32 0.00	31.63 2.98 0.00	26.10 2.33 0.00	24.11 1.99 -1.39
RANKINE____ 23646	19.43 -1.10 -0.54	20.67 -1.30 0.00	13.68 -0.95 0.00	14.31 -0.83 0.00	14.17 -0.95 0.00	16.94 -1.14 0.00	15.00 -1.20 0.00	15.20 -1.65 0.00	18.27 -1.86 -0.08	20.99 -1.81 -0.18	22.14 -1.75 -0.18	23.38 -2.14 -0.01	24.10 -2.21 -0.02	24.07 -2.19 -0.17	23.89 -2.02 0.00	24.19 -2.01 -0.39	26.44 -1.89 -0.11	26.45 -1.80 -0.17	27.53 -1.76 -0.04	30.59 -2.20 0.00	30.91 -1.94 0.00	26.88 -1.78 0.00	22.71 -1.07 0.00	20.29 -0.66 -0.22
RAVENSWOOD_GT2_1 24244	25.52 2.00 -3.53	24.13 2.15 -0.01	15.96 1.33 0.00	16.41 1.27 0.00	16.39 1.27 0.00	19.62 1.54 0.00	17.52 1.33 0.00	18.25 1.40 0.00	22.47 1.88 -0.53	25.98 2.17 -1.19	27.40 2.49 -1.19	28.38 2.81 -0.05	29.41 2.97 -0.16	30.16 2.98 -1.09	28.97 3.06 0.00	31.37 3.05 -2.50	32.30 3.39 -0.68	32.44 3.29 -1.07	32.90 3.42 -0.23	36.65 3.87 0.00	36.66 3.81 0.00	32.09 3.44 0.00	26.52 2.73 -0.01	24.50 2.32 -1.44
RAVENSWOOD_GT2_2 24245	25.52 2.00 -3.53	24.13 2.15 -0.01	15.96 1.33 0.00	16.41 1.27 0.00	16.39 1.27 0.00	19.62 1.54 0.00	17.52 1.33 0.00	18.25 1.40 0.00	22.47 1.88 -0.53	25.98 2.17 -1.19	27.40 2.49 -1.19	28.38 2.81 -0.05	29.41 2.97 -0.16	30.16 2.98 -1.09	28.97 3.06 0.00	31.37 3.05 -2.50	32.30 3.39 -0.68	32.44 3.29 -1.07	32.90 3.42 -0.23	36.65 3.87 0.00	36.66 3.81 0.00	32.09 3.44 0.00	26.52 2.73 -0.01	24.50 2.32 -1.44
RAVENSWOOD_GT2_3 24246	25.54 2.02 -3.53	24.16 2.17 -0.01	15.96 1.33 0.00	16.41 1.27 0.00	16.39 1.27 0.00	19.62 1.54 0.00	17.52 1.33 0.00	18.27 1.42 0.00	22.47 1.88 -0.53	26.00 2.19 -1.19	27.40 2.49 -1.19	28.40 2.83 -0.05	29.43 3.00 -0.16	30.19 3.00 -1.09	29.00 3.08 0.00	31.40 3.07 -2.50	32.33 3.42 -0.68	32.47 3.31 -1.07	32.93 3.45 -0.23	36.69 3.90 0.00	36.69 3.84 0.00	32.12 3.47 0.00	26.54 2.76 -0.01	24.52 2.34 -1.44
RAVENSWOOD_GT2_4 24247	25.54 2.02 -3.53	24.16 2.17 -0.01	15.96 1.33 0.00	16.41 1.27 0.00	16.39 1.27 0.00	19.62 1.54 0.00	17.52 1.33 0.00	18.27 1.42 0.00	22.47 1.88 -0.53	26.00 2.19 -1.19	27.40 2.49 -1.19	28.40 2.83 -0.05	29.43 3.00 -0.16	30.19 3.00 -1.09	29.00 3.08 0.00	31.40 3.07 -2.50	32.33 3.42 -0.68	32.47 3.31 -1.07	32.93 3.45 -0.23	36.69 3.90 0.00	36.69 3.84 0.00	32.12 3.47 0.00	26.54 2.76 -0.01	24.52 2.34 -1.44

RAVENSWOOD_GT3_1 24248	25.52 2.00 -3.53	24.13 2.15 -0.01	15.96 1.33 0.00	16.41 1.27 0.00	16.39 1.27 0.00	19.62 1.54 0.00	17.52 1.33 0.00	18.25 1.40 0.00	22.45 1.86 -0.53	25.98 2.17 -1.19	27.40 2.49 -1.19	28.38 2.81 -0.05	29.41 2.97 -0.16	30.16 2.98 -1.09	28.97 3.06 0.00	31.37 3.05 -2.50	32.30 3.39 -0.68	32.44 3.29 -1.07	32.90 3.42 -0.23	36.65 3.87 0.00	36.66 3.81 0.00	32.09 3.44 0.00	26.52 2.73 -0.01	24.50 2.32 -1.44
RAVENSWOOD_GT3_2 24249	25.52 2.00 -3.53	24.13 2.15 -0.01	15.96 1.33 0.00	16.41 1.27 0.00	16.39 1.27 0.00	19.62 1.54 0.00	17.52 1.33 0.00	18.25 1.40 0.00	22.45 1.86 -0.53	25.98 2.17 -1.19	27.40 2.49 -1.19	28.38 2.81 -0.05	29.41 2.97 -0.16	30.16 2.98 -1.09	28.97 3.06 0.00	31.37 3.05 -2.50	32.30 3.39 -0.68	32.44 3.29 -1.07	32.90 3.42 -0.23	36.65 3.87 0.00	36.66 3.81 0.00	32.09 3.44 0.00	26.52 2.73 -0.01	24.50 2.32 -1.44
RAVENSWOOD_GT3_3 24250	25.54 2.02 -3.53	24.16 2.17 -0.01	15.97 1.35 0.00	16.43 1.29 0.00	16.40 1.29 0.00	19.64 1.56 0.00	17.54 1.34 0.00	18.29 1.43 0.00	22.49 1.90 -0.53	26.03 2.22 -1.19	27.42 2.51 -1.19	28.43 2.86 -0.05	29.43 3.00 -0.16	30.21 3.03 -1.09	29.02 3.11 0.00	31.42 3.10 -2.50	32.36 3.44 -0.68	32.50 3.34 -1.07	32.96 3.48 -0.23	36.72 3.93 0.00	36.73 3.88 0.00	32.15 3.50 0.00	26.56 2.78 -0.01	24.54 2.36 -1.44
RAVENSWOOD_GT3_4 24251	25.54 2.02 -3.53	24.16 2.17 -0.01	15.97 1.35 0.00	16.43 1.29 0.00	16.40 1.29 0.00	19.64 1.56 0.00	17.54 1.34 0.00	18.29 1.43 0.00	22.49 1.90 -0.53	26.03 2.22 -1.19	27.42 2.51 -1.19	28.43 2.86 -0.05	29.43 3.00 -0.16	30.21 3.03 -1.09	29.02 3.11 0.00	31.42 3.10 -2.50	32.36 3.44 -0.68	32.50 3.34 -1.07	32.96 3.48 -0.23	36.72 3.93 0.00	36.73 3.88 0.00	32.15 3.50 0.00	26.56 2.78 -0.01	24.54 2.36 -1.44
RAVENSWOOD_GT_1 23729	25.63 2.10 -3.54	24.25 2.26 -0.02	16.04 1.40 -0.01	16.50 1.35 -0.01	16.47 1.35 -0.01	19.69 1.61 0.00	17.57 1.38 0.00	18.29 1.43 0.00	22.49 1.90 -0.53	26.00 2.19 -1.19	27.42 2.51 -1.19	28.43 2.86 -0.05	29.46 3.02 -0.16	30.24 3.05 -1.09	29.05 3.14 0.00	31.42 3.10 -2.50	32.36 3.44 -0.68	32.50 3.34 -1.07	32.96 3.48 -0.23	36.72 3.93 0.00	36.76 3.91 0.00	32.18 3.52 0.00	26.64 2.85 -0.01	24.60 2.43 -1.44
RAVENSWOOD_GT_10 24258	25.51 2.00 -3.53	24.13 2.15 -0.01	15.94 1.32 0.00	16.40 1.26 0.00	16.39 1.27 0.00	19.60 1.52 0.00	17.52 1.33 0.00	18.25 1.40 0.00	22.45 1.86 -0.53	25.98 2.17 -1.19	27.40 2.49 -1.19	28.38 2.81 -0.05	29.41 2.97 -0.16	30.16 2.98 -1.09	28.97 3.06 0.00	31.37 3.05 -2.50	32.30 3.39 -0.68	32.44 3.29 -1.07	32.90 3.42 -0.23	36.65 3.87 0.00	36.66 3.81 0.00	32.09 3.44 0.00	26.52 2.73 -0.01	24.50 2.32 -1.44
RAVENSWOOD_GT_11 24259	25.51 2.00 -3.53	24.13 2.15 -0.01	15.94 1.32 0.00	16.40 1.26 0.00	16.39 1.27 0.00	19.60 1.52 0.00	17.52 1.33 0.00	18.25 1.40 0.00	22.45 1.86 -0.53	25.98 2.17 -1.19	27.40 2.49 -1.19	28.38 2.81 -0.05	29.41 2.97 -0.16	30.16 2.98 -1.09	28.97 3.06 0.00	31.37 3.05 -2.50	32.30 3.39 -0.68	32.44 3.29 -1.07	32.90 3.42 -0.23	36.65 3.87 0.00	36.66 3.81 0.00	32.09 3.44 0.00	26.52 2.73 -0.01	24.50 2.32 -1.44
RAVENSWOOD_GT_4 24252	25.49 1.98 -3.52	24.11 2.13 -0.01	15.94 1.32 0.00	16.39 1.26 0.00	16.37 1.25 0.00	19.60 1.52 0.00	17.51 1.31 0.00	18.25 1.40 0.00	22.45 1.86 -0.53	25.98 2.17 -1.19	27.37 2.47 -1.19	28.38 2.81 -0.05	29.38 2.94 -0.16	30.16 2.98 -1.09	28.97 3.06 0.00	31.35 3.02 -2.50	32.27 3.36 -0.68	32.42 3.26 -1.07	32.90 3.42 -0.23	36.65 3.87 0.00	36.66 3.81 0.00	32.09 3.44 0.00	26.49 2.71 -0.01	24.48 2.30 -1.44
RAVENSWOOD_GT_5 24254	25.49 1.98 -3.52	24.11 2.13 -0.01	15.94 1.32 0.00	16.39 1.26 0.00	16.37 1.25 0.00	19.60 1.52 0.00	17.51 1.31 0.00	18.25 1.40 0.00	22.45 1.86 -0.53	25.98 2.17 -1.19	27.37 2.47 -1.19	28.38 2.81 -0.05	29.38 2.94 -0.16	30.16 2.98 -1.09	28.97 3.06 0.00	31.35 3.02 -2.50	32.27 3.36 -0.68	32.42 3.26 -1.07	32.90 3.42 -0.23	36.65 3.87 0.00	36.66 3.81 0.00	32.09 3.44 0.00	26.49 2.71 -0.01	24.48 2.30 -1.44
RAVENSWOOD_GT_6 24253	25.49 1.98 -3.52	24.11 2.13 -0.01	15.94 1.32 0.00	16.39 1.26 0.00	16.37 1.25 0.00	19.60 1.52 0.00	17.51 1.31 0.00	18.25 1.40 0.00	22.45 1.86 -0.53	25.98 2.17 -1.19	27.37 2.47 -1.19	28.38 2.81 -0.05	29.38 2.94 -0.16	30.16 2.98 -1.09	28.97 3.06 0.00	31.35 3.02 -2.50	32.27 3.36 -0.68	32.42 3.26 -1.07	32.90 3.42 -0.23	36.65 3.87 0.00	36.66 3.81 0.00	32.09 3.44 0.00	26.49 2.71 -0.01	24.48 2.30 -1.44
RAVENSWOOD_GT_7 24255	25.49 1.98 -3.52	24.11 2.13 -0.01	15.94 1.32 0.00	16.39 1.26 0.00	16.37 1.25 0.00	19.60 1.52 0.00	17.51 1.31 0.00	18.25 1.40 0.00	22.45 1.86 -0.53	25.98 2.17 -1.19	27.37 2.47 -1.19	28.38 2.81 -0.05	29.38 2.94 -0.16	30.16 2.98 -1.09	28.97 3.06 0.00	31.35 3.02 -2.50	32.27 3.36 -0.68	32.42 3.26 -1.07	32.90 3.42 -0.23	36.65 3.87 0.00	36.66 3.81 0.00	32.09 3.44 0.00	26.49 2.71 -0.01	24.48 2.30 -1.44
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.51 2.00 -3.53	24.13 2.15 -0.01	15.94 1.32 0.00	16.40 1.26 0.00	16.39 1.27 0.00	19.60 1.52 0.00	17.52 1.33 0.00	18.25 1.40 0.00	22.45 1.86 -0.53	25.98 2.17 -1.19	27.40 2.49 -1.19	28.38 2.81 -0.05	29.41 2.97 -0.16	30.16 2.98 -1.09	28.97 3.06 0.00	31.37 3.05 -2.50	32.30 3.39 -0.68	32.44 3.29 -1.07	32.90 3.42 -0.23	36.65 3.87 0.00	36.66 3.81 0.00	32.09 3.44 0.00	26.52 2.73 -0.01	24.50 2.32 -1.44
RAVENSWOOD_GT_9 24257	25.51 2.00 -3.53	24.13 2.15 -0.01	15.94 1.32 0.00	16.40 1.26 0.00	16.39 1.27 0.00	19.60 1.52 0.00	17.52 1.33 0.00	18.25 1.40 0.00	22.45 1.86 -0.53	25.98 2.17 -1.19	27.40 2.49 -1.19	28.38 2.81 -0.05	29.41 2.97 -0.16	30.16 2.98 -1.09	28.97 3.06 0.00	31.37 3.05 -2.50	32.30 3.39 -0.68	32.44 3.29 -1.07	32.90 3.42 -0.23	36.65 3.87 0.00	36.66 3.81 0.00	32.09 3.44 0.00	26.52 2.73 -0.01	24.50 2.32 -1.44
RAVENSWOOD___1 23533	25.62 2.10 -3.53	24.25 2.26 -0.02	16.03 1.39 -0.01	16.48 1.33 -0.01	16.47 1.35 -0.01	19.69 1.61 0.00	17.57 1.38 0.00	18.29 1.43 0.00	22.49 1.90 -0.53	26.00 2.19 -1.19	27.42 2.51 -1.19	28.43 2.86 -0.05	29.46 3.02 -0.16	30.21 3.03 -1.09	29.05 3.14 0.00	31.42 3.10 -2.50	32.36 3.44 -0.68	32.50 3.34 -1.07	32.96 3.48 -0.23	36.72 3.93 0.00	36.76 3.91 0.00	32.18 3.52 0.00	26.64 2.85 -0.01	24.60 2.43 -1.44
RAVENSWOOD___2 23534	25.62 2.10 -3.53	24.25 2.26 -0.02	16.03 1.39 -0.01	16.48 1.33 -0.01	16.47 1.35 -0.01	19.69 1.61 0.00	17.57 1.38 0.00	18.29 1.43 0.00	22.49 1.90 -0.53	26.00 2.19 -1.19	27.42 2.51 -1.19	28.43 2.86 -0.05	29.46 3.02 -0.16	30.21 3.03 -1.09	29.05 3.14 0.00	31.42 3.10 -2.50	32.36 3.44 -0.68	32.50 3.34 -1.07	32.96 3.48 -0.23	36.72 3.93 0.00	36.76 3.91 0.00	32.18 3.52 0.00	26.64 2.85 -0.01	24.60 2.43 -1.44
RAVENSWOOD___3 23535	25.52 2.00 -3.53	24.13 2.15 -0.01	15.96 1.33 0.00	16.41 1.27 0.00	16.39 1.27 0.00	19.62 1.54 0.00	17.52 1.33 0.00	18.25 1.40 0.00	22.47 1.88 -0.53	26.00 2.19 -1.19	27.40 2.49 -1.19	28.38 2.81 -0.05	29.41 2.97 -0.16	30.19 3.00 -1.09	29.00 3.08 0.00	31.37 3.05 -2.50	32.30 3.39 -0.68	32.44 3.29 -1.07	32.90 3.42 -0.23	36.65 3.87 0.00	36.66 3.81 0.00	32.09 3.44 0.00	26.52 2.73 -0.01	24.50 2.32 -1.44

RAVENSWOOD___4 23820	25.62 2.10 -3.53	24.25 2.26 -0.02	16.02 1.39 -0.01	16.48 1.33 -0.01	16.46 1.33 -0.01	19.69 1.61 0.00	17.56 1.36 0.00	18.27 1.42 0.00	22.49 1.90 -0.53	26.00 2.19 -1.19	27.42 2.51 -1.19	28.43 2.86 -0.05	29.46 3.02 -0.16	30.21 3.03 -1.09	29.02 3.11 0.00	31.42 3.10 -2.50	32.36 3.44 -0.68	32.50 3.34 -1.07	32.96 3.48 -0.23	36.72 3.93 0.00	36.76 3.91 0.00	32.18 3.52 0.00	26.64 2.85 -0.01	24.60 2.43 -1.44
RCPL_TRUST___DRP 24196	25.52 2.00 -3.53	24.13 2.15 -0.01	15.96 1.33 0.00	16.41 1.27 0.00	16.39 1.27 0.00	19.62 1.54 0.00	17.52 1.33 0.00	18.27 1.42 0.00	22.47 1.88 -0.53	26.03 2.22 -1.19	27.42 2.51 -1.19	28.40 2.83 -0.05	29.43 3.00 -0.16	30.19 3.00 -1.09	29.00 3.08 0.00	31.40 3.07 -2.50	32.33 3.42 -0.68	32.47 3.31 -1.07	32.93 3.45 -0.23	36.69 3.90 0.00	36.69 3.84 0.00	32.12 3.47 0.00	26.52 2.73 -0.01	24.50 2.32 -1.44
RENSSELAER___COGEN 23796	25.76 1.28 -4.49	23.39 1.41 -0.01	15.54 0.91 0.00	16.02 0.88 0.00	15.98 0.86 0.00	19.13 1.05 0.00	17.12 0.92 0.00	17.83 0.98 0.00	21.99 1.26 -0.68	25.58 1.45 -1.52	26.49 1.26 -1.52	26.81 1.22 -0.07	27.72 1.24 -0.20	28.71 1.23 -1.38	27.13 1.22 0.00	30.22 1.21 -3.18	30.43 1.33 -0.87	30.80 1.35 -1.36	30.94 1.40 -0.29	34.26 1.48 0.00	34.23 1.38 0.00	29.97 1.32 0.00	24.89 1.12 0.00	23.60 1.04 -1.83
REVERE_CPPR_DRP 24186	20.39 0.40 0.00	22.34 0.37 0.00	14.82 0.19 0.00	15.32 0.18 0.00	15.32 0.20 0.00	18.35 0.27 0.00	16.45 0.26 0.00	17.14 0.29 0.00	20.49 0.44 0.00	23.27 0.66 0.00	24.45 0.74 0.00	26.36 0.84 0.00	27.12 0.84 0.00	26.93 0.84 0.00	26.74 0.83 0.00	26.62 0.80 0.00	29.16 0.93 0.00	28.98 0.90 0.00	30.22 0.97 0.00	33.96 1.18 0.00	34.10 1.25 0.00	29.51 0.86 0.00	24.49 0.71 0.00	21.27 0.54 0.00
ROCHESTER_9_IC 23652	19.79 -0.60 -0.40	21.22 -0.75 0.00	14.04 -0.59 0.00	14.64 -0.50 0.00	14.53 -0.59 0.00	17.40 -0.69 0.00	15.52 -0.68 0.00	15.91 -0.94 0.00	19.15 -0.96 -0.06	21.98 -0.77 -0.13	23.21 -0.64 -0.13	24.66 -0.87 -0.01	25.41 -0.89 -0.02	25.39 -0.84 -0.12	25.19 -0.73 0.00	25.38 -0.72 -0.28	27.68 -0.62 -0.08	27.67 -0.53 -0.12	28.90 -0.38 -0.03	32.42 -0.36 0.00	32.78 -0.07 0.00	28.42 -0.23 0.00	23.75 -0.02 0.00	20.96 0.06 -0.16
ROSETON___1 23587	25.08 1.58 -3.51	23.69 1.71 -0.01	15.68 1.05 0.00	16.14 1.00 0.00	16.13 1.01 0.00	19.29 1.21 0.00	17.25 1.05 0.00	18.00 1.15 0.00	22.13 1.54 -0.53	25.59 1.79 -1.19	26.94 2.04 -1.19	27.84 2.27 -0.05	28.83 2.39 -0.15	29.58 2.40 -1.08	28.38 2.46 0.00	30.74 2.43 -2.49	31.62 2.71 -0.68	31.76 2.61 -1.07	32.23 2.75 -0.23	35.87 3.08 0.00	35.87 3.02 0.00	31.38 2.72 0.00	25.91 2.14 0.00	23.99 1.82 -1.43
ROSETON___2 23588	25.08 1.58 -3.51	23.69 1.71 -0.01	15.68 1.05 0.00	16.14 1.00 0.00	16.13 1.01 0.00	19.29 1.21 0.00	17.25 1.05 0.00	18.00 1.15 0.00	22.13 1.54 -0.53	25.59 1.79 -1.19	26.94 2.04 -1.19	27.84 2.27 -0.05	28.83 2.39 -0.15	29.58 2.40 -1.08	28.38 2.46 0.00	30.74 2.43 -2.49	31.62 2.71 -0.68	31.76 2.61 -1.07	32.23 2.75 -0.23	35.87 3.08 0.00	35.87 3.02 0.00	31.38 2.72 0.00	25.91 2.14 0.00	23.99 1.82 -1.43
RUSSELL___1 23602	20.06 -0.32 -0.39	21.55 -0.42 0.00	14.22 -0.41 0.00	14.82 -0.32 0.00	14.73 -0.39 0.00	17.65 -0.43 0.00	15.74 -0.45 0.00	16.16 -0.69 0.00	19.53 -0.58 -0.06	22.50 -0.25 -0.13	23.80 -0.05 -0.13	25.32 -0.20 -0.01	26.12 -0.18 -0.02	26.12 -0.10 -0.12	25.89 -0.03 0.00	26.00 -0.10 -0.28	28.53 0.23 -0.08	28.57 0.37 -0.12	30.01 0.73 -0.03	33.93 1.15 0.00	34.49 1.64 0.00	29.83 1.17 0.00	24.92 1.14 0.00	21.87 0.97 -0.16
RUSSELL___2 23532	20.06 -0.32 -0.39	21.55 -0.42 0.00	14.22 -0.41 0.00	14.82 -0.32 0.00	14.73 -0.39 0.00	17.65 -0.43 0.00	15.74 -0.45 0.00	16.16 -0.69 0.00	19.53 -0.58 -0.06	22.50 -0.25 -0.13	23.80 -0.05 -0.13	25.32 -0.20 -0.01	26.12 -0.18 -0.02	26.12 -0.10 -0.12	25.89 -0.03 0.00	26.00 -0.10 -0.28	28.53 0.23 -0.08	28.57 0.37 -0.12	30.01 0.73 -0.03	33.93 1.15 0.00	34.49 1.64 0.00	29.83 1.17 0.00	24.92 1.14 0.00	21.87 0.97 -0.16
RUSSELL___3 23549	19.83 -0.56 -0.40	21.29 -0.68 0.00	14.07 -0.56 0.00	14.67 -0.47 0.00	14.57 -0.54 0.00	17.43 -0.65 0.00	15.56 -0.63 0.00	15.96 -0.89 0.00	19.21 -0.90 -0.06	22.07 -0.68 -0.13	23.30 -0.55 -0.13	24.76 -0.77 -0.01	25.54 -0.76 -0.02	25.52 -0.70 -0.12	25.29 -0.62 0.00	25.46 -0.65 -0.28	27.83 -0.48 -0.08	27.84 -0.37 -0.12	29.13 -0.15 -0.03	32.75 -0.03 0.00	33.18 0.33 0.00	28.74 0.09 0.00	24.06 0.29 0.00	21.19 0.29 -0.16
RUSSELL___4 23556	20.06 -0.32 -0.39	21.53 -0.44 0.00	14.20 -0.42 0.00	14.82 -0.32 0.00	14.73 -0.39 0.00	17.63 -0.45 0.00	15.74 -0.45 0.00	16.16 -0.69 0.00	19.51 -0.60 -0.06	22.48 -0.27 -0.13	23.78 -0.07 -0.13	25.30 -0.23 -0.01	26.12 -0.18 -0.02	26.09 -0.13 -0.12	25.86 -0.05 0.00	26.00 -0.10 -0.28	28.50 0.20 -0.08	28.54 0.34 -0.12	29.98 0.70 -0.03	33.90 1.11 0.00	34.46 1.61 0.00	29.83 1.17 0.00	24.92 1.14 0.00	21.85 0.95 -0.16
RUSSELL___STATION 23914	19.83 -0.56 -0.40	21.29 -0.68 0.00	14.07 -0.56 0.00	14.67 -0.47 0.00	14.57 -0.54 0.00	17.43 -0.65 0.00	15.56 -0.63 0.00	15.96 -0.89 0.00	19.21 -0.90 -0.06	22.07 -0.68 -0.13	23.30 -0.55 -0.13	24.76 -0.77 -0.01	25.54 -0.76 -0.02	25.52 -0.70 -0.12	25.29 -0.62 0.00	25.46 -0.65 -0.28	27.83 -0.48 -0.08	27.84 -0.37 -0.12	29.13 -0.15 -0.03	32.75 -0.03 0.00	33.18 0.33 0.00	28.74 0.09 0.00	24.06 0.29 0.00	21.19 0.29 -0.16
S SALMON___HYD 24043	20.13 -0.08 -0.22	21.82 -0.15 0.00	14.48 -0.15 0.00	14.97 -0.17 0.00	14.97 -0.15 0.00	17.96 -0.13 0.00	16.10 -0.10 0.00	16.75 -0.10 0.00	20.07 -0.02 -0.03	22.80 0.11 -0.08	23.96 0.17 -0.08	25.70 0.18 0.00	26.48 0.18 -0.01	26.32 0.16 -0.07	26.10 0.18 0.00	26.11 0.13 -0.16	28.44 0.17 -0.04	28.32 0.17 -0.07	29.47 0.20 -0.01	33.14 0.36 0.00	33.21 0.36 0.00	28.80 0.14 0.00	23.89 0.12 0.00	20.85 0.02 -0.09
SELKIRK___II 23799	25.57 1.08 -4.50	23.15 1.16 -0.02	15.38 0.75 0.00	15.85 0.71 0.00	15.83 0.71 0.00	18.93 0.85 0.00	16.94 0.75 0.00	17.66 0.81 0.00	21.80 1.06 -0.68	25.36 1.22 -1.52	26.38 1.14 -1.52	26.76 1.17 -0.07	27.69 1.21 -0.20	28.69 1.20 -1.39	27.11 1.19 0.00	30.20 1.19 -3.19	30.40 1.30 -0.87	30.75 1.29 -1.37	30.91 1.37 -0.29	34.23 1.44 0.00	34.23 1.38 0.00	29.97 1.32 0.00	24.84 1.07 0.00	23.54 0.97 -1.83
SELKIRK___I 23801	25.58 1.14 -4.45	23.21 1.23 -0.01	15.40 0.78 0.00	15.90 0.76 0.00	15.86 0.74 0.00	18.99 0.90 0.00	16.99 0.79 0.00	17.70 0.84 0.00	21.81 1.08 -0.67	25.21 1.09 -1.51	26.22 1.00 -1.51	26.63 1.05 -0.07	27.56 1.08 -0.20	28.57 1.10 -1.37	27.03 1.11 0.00	30.09 1.11 -3.16	30.31 1.21 -0.86	30.65 1.21 -1.35	30.80 1.26 -0.29	34.13 1.34 0.00	34.13 1.28 0.00	29.86 1.20 0.00	24.75 0.97 0.00	23.44 0.89 -1.81
SENECA OSWGO___HYD 24041	19.89 -0.36 -0.26	21.55 -0.42 0.00	14.31 -0.32 0.00	14.82 -0.32 0.00	14.79 -0.33 0.00	17.70 -0.38 0.00	15.86 -0.34 0.00	16.50 -0.35 0.00	19.75 -0.34 -0.04	22.43 -0.27 -0.09	23.59 -0.21 -0.09	25.27 -0.26 0.00	26.03 -0.26 -0.01	25.92 -0.26 -0.08	25.68 -0.23 0.00	25.73 -0.28 -0.19	27.94 -0.34 -0.05	27.88 -0.28 -0.08	29.00 -0.26 -0.02	32.52 -0.26 0.00	32.65 -0.20 0.00	28.40 -0.26 0.00	23.58 -0.19 0.00	20.65 -0.19 -0.11

SENECA___ENERGY 23797	20.18 -0.22 -0.41	21.69 -0.29 0.00	14.37 -0.26 0.00	14.90 -0.24 0.00	14.85 -0.27 0.00	17.79 -0.29 0.00	15.94 -0.26 0.00	16.58 -0.27 0.00	19.91 -0.20 -0.06	22.78 0.02 -0.14	24.00 0.14 -0.14	25.60 0.08 -0.01	26.38 0.08 -0.02	26.30 0.08 -0.13	26.04 0.13 0.00	26.17 0.05 -0.29	28.25 -0.06 -0.08	28.27 0.06 -0.13	29.45 0.18 -0.03	33.05 0.26 0.00	33.28 0.43 0.00	28.85 0.20 0.00	24.08 0.31 0.00	21.13 0.23 -0.17
SHOEMAKER___GT 23640	24.66 1.44 -3.23	23.54 1.56 -0.01	15.58 0.95 0.00	16.05 0.91 0.00	16.03 0.91 0.00	19.19 1.10 0.00	17.15 0.96 0.00	17.90 1.04 0.00	21.94 1.40 -0.49	25.36 1.65 -1.09	26.68 1.87 -1.09	27.69 2.12 -0.05	28.63 2.21 -0.14	29.31 2.22 -0.99	28.20 2.28 0.00	30.36 2.25 -2.29	31.37 2.51 -0.63	31.48 2.42 -0.98	32.00 2.54 -0.21	35.64 2.85 0.00	35.68 2.83 0.00	31.18 2.52 0.00	25.77 2.00 0.00	23.73 1.68 -1.31
SHOREHAM_IC_1 23715	26.10 2.58 -3.53	25.04 3.05 -0.02	19.22 2.06 -2.53	17.18 2.03 -0.01	17.17 2.04 -0.01	20.53 2.44 -0.01	17.96 1.77 0.00	18.44 1.58 0.00	22.99 2.41 -0.53	26.58 2.76 -1.20	38.69 3.18 -11.80	36.37 3.60 -7.26	39.76 3.78 -9.69	39.81 3.84 -9.87	40.42 3.91 -10.60	40.50 3.90 -10.78	40.78 4.32 -8.23	40.80 4.24 -8.48	41.47 4.33 -7.89	44.92 4.92 -7.22	42.00 4.86 -4.29	39.79 4.30 -6.84	31.68 3.30 -4.60	25.27 2.74 -1.80
SHOREHAM_IC_2 23716	26.10 2.58 -3.53	25.04 3.05 -0.02	19.22 2.06 -2.53	17.18 2.03 -0.01	17.17 2.04 -0.01	20.53 2.44 -0.01	17.96 1.77 0.00	18.44 1.58 0.00	22.99 2.41 -0.53	26.58 2.76 -1.20	38.69 3.18 -11.80	36.37 3.60 -7.26	39.76 3.78 -9.69	39.81 3.84 -9.87	40.42 3.91 -10.60	40.50 3.90 -10.78	40.78 4.32 -8.23	40.80 4.24 -8.48	41.47 4.33 -7.89	44.92 4.92 -7.22	42.00 4.86 -4.29	39.79 4.30 -6.84	31.68 3.30 -4.60	25.27 2.74 -1.80
SISSONVILLE___ 23735	19.09 -0.90 0.00	20.89 -1.08 0.00	13.96 -0.67 0.00	14.47 -0.67 0.00	14.53 -0.59 0.00	17.41 -0.67 0.00	15.66 -0.53 0.00	16.37 -0.49 0.00	19.41 -0.64 0.00	21.85 -0.77 0.00	22.41 -1.30 0.00	24.06 -1.45 0.00	24.71 -1.58 0.00	24.43 -1.67 0.00	24.15 -1.76 0.00	24.17 -1.65 0.00	26.34 -1.89 0.00	26.15 -1.94 0.00	27.29 -1.96 0.00	30.82 -1.97 0.00	30.95 -1.91 0.00	26.85 -1.81 0.00	22.18 -1.59 0.00	19.41 -1.33 0.00
SITHE_IND_GS1 24169	19.71 -0.50 -0.22	21.40 -0.57 0.00	14.22 -0.41 0.00	14.72 -0.42 0.00	14.70 -0.42 0.00	17.58 -0.51 0.00	15.73 -0.47 0.00	16.37 -0.49 0.00	19.56 -0.52 -0.03	22.17 -0.52 -0.07	23.29 -0.50 -0.07	24.96 -0.56 0.00	25.71 -0.58 -0.01	25.59 -0.57 -0.07	25.37 -0.54 0.00	25.41 -0.57 -0.15	27.65 -0.62 -0.04	27.56 -0.59 -0.07	28.68 -0.59 -0.01	32.16 -0.62 0.00	32.29 -0.56 0.00	28.11 -0.54 0.00	23.37 -0.40 0.00	20.47 -0.35 -0.09
SITHE_IND_GS2 24170	19.71 -0.50 -0.22	21.40 -0.57 0.00	14.22 -0.41 0.00	14.72 -0.42 0.00	14.70 -0.42 0.00	17.58 -0.51 0.00	15.73 -0.47 0.00	16.37 -0.49 0.00	19.56 -0.52 -0.03	22.17 -0.52 -0.07	23.29 -0.50 -0.07	24.96 -0.56 0.00	25.71 -0.58 -0.01	25.59 -0.57 -0.07	25.37 -0.54 0.00	25.41 -0.57 -0.15	27.65 -0.62 -0.04	27.56 -0.59 -0.07	28.68 -0.59 -0.01	32.16 -0.62 0.00	32.29 -0.56 0.00	28.11 -0.54 0.00	23.37 -0.40 0.00	20.47 -0.35 -0.09
SITHE_IND_GS3 24171	19.71 -0.50 -0.22	21.40 -0.57 0.00	14.22 -0.41 0.00	14.72 -0.42 0.00	14.70 -0.42 0.00	17.58 -0.51 0.00	15.73 -0.47 0.00	16.37 -0.49 0.00	19.56 -0.52 -0.03	22.17 -0.52 -0.07	23.29 -0.50 -0.07	24.96 -0.56 0.00	25.71 -0.58 -0.01	25.59 -0.57 -0.07	25.37 -0.54 0.00	25.41 -0.57 -0.15	27.65 -0.62 -0.04	27.56 -0.59 -0.07	28.68 -0.59 -0.01	32.16 -0.62 0.00	32.29 -0.56 0.00	28.11 -0.54 0.00	23.37 -0.40 0.00	20.47 -0.35 -0.09
SITHE_IND_GS4 24172	19.71 -0.50 -0.22	21.40 -0.57 0.00	14.22 -0.41 0.00	14.72 -0.42 0.00	14.70 -0.42 0.00	17.58 -0.51 0.00	15.73 -0.47 0.00	16.37 -0.49 0.00	19.56 -0.52 -0.03	22.17 -0.52 -0.07	23.29 -0.50 -0.07	24.96 -0.56 0.00	25.71 -0.58 -0.01	25.59 -0.57 -0.07	25.37 -0.54 0.00	25.41 -0.57 -0.15	27.65 -0.62 -0.04	27.56 -0.59 -0.07	28.68 -0.59 -0.01	32.16 -0.62 0.00	32.29 -0.56 0.00	28.11 -0.54 0.00	23.37 -0.40 0.00	20.47 -0.35 -0.09
SITHE___BATAVIA 24024	19.63 -0.82 -0.46	20.98 -0.99 0.00	13.87 -0.76 0.00	14.52 -0.62 0.00	14.38 -0.74 0.00	17.20 -0.89 0.00	15.26 -0.94 0.00	15.51 -1.35 0.00	18.66 -1.46 -0.07	21.46 -1.31 -0.16	22.66 -1.21 -0.16	23.99 -1.53 -0.01	24.70 -1.60 -0.02	24.67 -1.57 -0.14	24.49 -1.43 0.00	24.73 -1.42 -0.33	27.08 -1.24 -0.09	27.07 -1.15 -0.14	28.23 -1.05 -0.03	31.47 -1.31 0.00	31.80 -1.05 0.00	27.59 -1.06 0.00	23.25 -0.52 0.00	20.65 -0.27 -0.19
SITHE___INDEPEND 23800	19.71 -0.50 -0.22	21.40 -0.57 0.00	14.22 -0.41 0.00	14.72 -0.42 0.00	14.70 -0.42 0.00	17.58 -0.51 0.00	15.73 -0.47 0.00	16.37 -0.49 0.00	19.56 -0.52 -0.03	22.17 -0.52 -0.07	23.29 -0.50 -0.07	24.96 -0.56 0.00	25.71 -0.58 -0.01	25.59 -0.57 -0.07	25.37 -0.54 0.00	25.41 -0.57 -0.15	27.65 -0.62 -0.04	27.56 -0.59 -0.07	28.68 -0.59 -0.01	32.16 -0.62 0.00	32.29 -0.56 0.00	28.11 -0.54 0.00	23.37 -0.40 0.00	20.47 -0.35 -0.09
SITHE___MASSENA 23902	19.03 -0.96 0.00	20.87 -1.10 0.00	13.97 -0.66 0.00	14.49 -0.65 0.00	14.51 -0.60 0.00	17.36 -0.72 0.00	15.60 -0.60 0.00	16.30 -0.56 0.00	19.31 -0.74 0.00	21.69 -0.93 0.00	22.41 -1.30 0.00	24.14 -1.38 0.00	24.84 -1.45 0.00	24.64 -1.46 0.00	24.33 -1.58 0.00	24.35 -1.47 0.00	26.54 -1.69 0.00	26.37 -1.71 0.00	27.35 -1.90 0.00	30.75 -2.03 0.00	30.81 -2.04 0.01	26.81 -1.83 0.01	22.17 -1.59 0.01	19.35 -1.39 0.00
SITHE___OGDNSBRG 24021	19.03 -0.96 0.00	20.83 -1.14 0.00	13.94 -0.69 0.00	14.46 -0.68 0.00	14.50 -0.62 0.00	17.36 -0.72 0.00	15.61 -0.58 0.00	16.33 -0.52 0.00	19.37 -0.68 0.00	21.80 -0.81 0.00	22.46 -1.26 0.00	24.19 -1.33 0.00	24.86 -1.42 0.00	24.61 -1.49 0.00	24.31 -1.61 0.00	24.35 -1.47 0.00	26.59 -1.64 0.00	26.37 -1.71 0.00	27.38 -1.87 0.00	30.85 -1.93 0.00	30.98 -1.87 0.00	26.85 -1.81 0.00	22.16 -1.62 0.00	19.30 -1.43 0.00
SITHE___STERLING 23777	20.40 0.32 -0.09	22.28 0.31 0.00	14.78 0.15 0.00	15.28 0.14 0.00	15.27 0.15 0.00	18.30 0.22 0.00	16.41 0.21 0.00	17.07 0.22 0.00	20.43 0.36 -0.01	23.23 0.59 -0.03	24.41 0.66 -0.03	26.26 0.74 0.00	27.05 0.76 0.00	26.88 0.76 -0.03	26.69 0.78 0.00	26.61 0.72 -0.06	29.07 0.82 -0.02	28.90 0.79 -0.03	30.13 0.88 -0.01	33.83 1.05 0.00	33.93 1.08 0.00	29.43 0.77 0.00	24.44 0.67 0.00	21.27 0.50 -0.04
SOUTH CAIRO___GT 23612	26.03 2.40 -3.64	24.57 2.59 -0.01	16.22 1.59 0.00	16.72 1.57 0.00	16.71 1.59 0.00	20.00 1.92 0.00	17.88 1.68 0.00	18.72 1.87 0.00	23.09 2.49 -0.55	26.81 2.96 -1.23	28.24 3.30 -1.23	29.22 3.65 -0.06	30.25 3.81 -0.16	31.03 3.81 -1.12	29.78 3.86 0.00	32.23 3.82 -2.58	33.23 4.29 -0.71	33.35 4.16 -1.11	33.78 4.30 -0.23	37.77 4.98 0.00	37.78 4.93 0.00	32.92 4.27 0.00	27.08 3.30 0.00	25.01 2.80 -1.48
SOUTH HAMPTN___IC 23720	26.56 3.04 -3.53	25.46 3.47 -0.02	19.47 2.31 -2.53	17.42 2.27 -0.01	17.41 2.28 -0.01	20.82 2.73 -0.01	18.25 2.06 0.00	18.77 1.92 0.00	23.47 2.89 -0.53	27.28 3.46 -1.20	39.49 3.98 -11.80	37.24 4.47 -7.26	40.68 4.70 -9.69	40.72 4.75 -9.87	41.36 4.85 -10.60	41.40 4.80 -10.78	41.79 5.34 -8.23	41.81 5.25 -8.48	42.52 5.38 -7.89	46.07 6.07 -7.22	43.12 5.98 -4.29	40.71 5.21 -6.84	32.35 3.97 -4.60	25.81 3.28 -1.80

SOUTHOLD___IC 23719	27.83 4.32 -3.53	26.73 4.75 -0.02	20.24 3.09 -2.53	18.21 3.06 -0.01	18.20 3.07 -0.01	21.74 3.65 -0.01	19.06 2.87 0.00	19.63 2.78 0.00	24.72 4.13 -0.53	28.95 5.13 -1.20	41.39 5.88 -11.80	39.31 6.53 -7.26	42.86 6.89 -9.69	42.88 6.92 -9.87	43.51 7.00 -10.60	43.57 6.97 -10.78	44.16 7.71 -8.23	44.20 7.64 -8.48	44.98 7.84 -7.89	48.79 8.79 -7.22	45.81 8.67 -4.29	42.88 7.39 -6.84	33.96 5.59 -4.60	27.11 4.58 -1.80
ST LAWRENCE____ 23600	19.09 -0.90 0.00	20.96 -1.01 0.00	14.04 -0.59 0.00	14.57 -0.58 0.00	14.57 -0.54 0.00	17.41 -0.67 0.00	15.65 -0.55 0.00	16.30 -0.56 0.00	19.27 -0.78 0.00	21.62 -1.00 0.00	22.50 -1.21 0.00	24.22 -1.30 0.00	24.94 -1.34 0.00	24.74 -1.36 0.00	24.46 -1.45 0.00	24.48 -1.34 0.00	26.70 -1.52 0.00	26.54 -1.54 0.00	27.52 -1.73 0.00	30.92 -1.87 0.00	30.97 -1.87 0.01	26.98 -1.66 0.01	22.34 -1.43 0.01	19.47 -1.26 0.00
STATION 5_MISC_HYD 23604	20.14 -0.24 -0.39	21.60 -0.37 0.00	14.20 -0.42 0.00	14.79 -0.35 0.00	14.70 -0.42 0.00	17.59 -0.49 0.00	15.65 -0.55 0.00	16.03 -0.83 0.00	19.43 -0.68 -0.06	22.50 -0.25 -0.13	23.87 0.02 -0.13	25.50 -0.03 -0.01	26.40 0.11 -0.02	26.43 0.21 -0.12	26.23 0.31 0.00	26.28 0.18 -0.28	28.87 0.56 -0.08	28.85 0.65 -0.12	30.30 1.02 -0.03	34.36 1.57 0.00	34.99 2.14 0.00	30.32 1.66 0.00	25.27 1.50 0.00	22.08 1.18 -0.16
STEEL___WIND 323596	19.43 -1.10 -0.54	20.70 -1.27 0.00	13.68 -0.95 0.00	14.32 -0.82 0.00	14.18 -0.94 0.00	16.94 -1.14 0.00	15.01 -1.18 0.00	15.20 -1.65 0.00	18.29 -1.84 -0.08	20.99 -1.81 -0.18	22.14 -1.75 -0.18	23.41 -2.12 -0.01	24.10 -2.21 -0.02	24.10 -2.17 -0.17	23.89 -2.02 0.00	24.19 -2.01 -0.39	26.44 -1.89 -0.11	26.45 -1.80 -0.17	27.53 -1.76 -0.04	30.59 -2.20 0.00	30.91 -1.94 0.00	26.88 -1.78 0.00	22.71 -1.07 0.00	20.29 -0.66 -0.22
STURGEON_POOL_HYD 23609	25.65 2.12 -3.54	24.33 2.35 -0.01	16.08 1.45 0.00	16.55 1.41 0.00	16.54 1.42 0.00	19.82 1.74 0.00	17.72 1.52 0.00	18.49 1.63 0.00	22.71 2.13 -0.54	26.30 2.49 -1.20	27.66 2.75 -1.20	28.63 3.06 -0.05	29.64 3.21 -0.16	30.37 3.18 -1.09	29.15 3.24 0.00	31.53 3.20 -2.51	32.50 3.59 -0.69	32.62 3.45 -1.08	33.08 3.60 -0.23	36.91 4.13 0.00	36.92 4.07 0.00	32.24 3.58 0.00	26.63 2.85 0.00	24.64 2.47 -1.44
SYRACUSE___ENERGY_ST1 323597	20.18 -0.14 -0.33	21.79 -0.18 0.00	14.47 -0.16 0.00	14.97 -0.17 0.00	14.95 -0.17 0.00	17.90 -0.18 0.00	16.03 -0.16 0.00	16.74 -0.12 0.00	20.04 -0.06 -0.05	22.79 0.07 -0.11	23.94 0.12 -0.11	25.65 0.13 0.00	26.43 0.13 -0.01	26.33 0.13 -0.10	26.07 0.16 0.00	26.16 0.10 -0.23	28.32 0.03 -0.06	28.24 0.06 -0.10	29.39 0.12 -0.02	32.98 0.20 0.00	33.08 0.23 0.00	28.74 0.09 0.00	23.92 0.14 0.00	20.93 0.06 -0.13
SYRACUSE___ENERGY_ST2 323598	20.18 -0.14 -0.33	21.79 -0.18 0.00	14.47 -0.16 0.00	14.97 -0.17 0.00	14.95 -0.17 0.00	17.90 -0.18 0.00	16.03 -0.16 0.00	16.74 -0.12 0.00	20.04 -0.06 -0.05	22.79 0.07 -0.11	23.94 0.12 -0.11	25.65 0.13 0.00	26.43 0.13 -0.01	26.33 0.13 -0.10	26.07 0.16 0.00	26.16 0.10 -0.23	28.32 0.03 -0.06	28.24 0.06 -0.10	29.39 0.12 -0.02	32.98 0.20 0.00	33.08 0.23 0.00	28.74 0.09 0.00	23.92 0.14 0.00	20.93 0.06 -0.13
SYRACUSE___POWER 24017	20.24 -0.06 -0.31	21.88 -0.09 0.00	14.51 -0.12 0.00	15.02 -0.12 0.00	15.00 -0.12 0.00	17.96 -0.13 0.00	16.10 -0.10 0.00	16.79 -0.07 0.00	20.12 0.02 -0.05	22.90 0.18 -0.11	24.06 0.24 -0.11	25.78 0.26 0.00	26.59 0.29 -0.01	26.48 0.29 -0.10	26.23 0.31 0.00	26.30 0.26 -0.22	28.46 0.17 -0.06	28.38 0.20 -0.10	29.53 0.26 -0.02	33.11 0.33 0.00	33.24 0.39 0.00	28.85 0.20 0.00	24.01 0.24 0.00	20.99 0.12 -0.13
Stony___Brook 24151	26.16 2.64 -3.53	25.02 3.03 -0.02	19.13 1.97 -2.53	17.09 1.94 -0.01	17.08 1.95 -0.01	20.44 2.35 -0.01	17.96 1.77 0.00	18.54 1.69 0.00	23.05 2.47 -0.53	26.78 2.96 -1.20	38.90 3.39 -11.80	36.58 3.80 -7.26	39.97 3.99 -9.69	40.02 4.05 -9.87	40.63 4.12 -10.60	40.71 4.11 -10.78	41.00 4.54 -8.23	41.00 4.44 -8.48	41.67 4.53 -7.89	45.15 5.15 -7.22	42.23 5.09 -4.29	40.05 4.56 -6.84	31.93 3.54 -4.61	25.49 2.94 -1.81
UNION___PROCESSING_DRP 323587	19.69 -0.70 -0.40	21.14 -0.83 0.00	13.99 -0.64 0.00	14.58 -0.56 0.00	14.48 -0.63 0.00	17.32 -0.76 0.00	15.45 -0.75 0.00	15.84 -1.01 0.00	19.05 -1.06 -0.06	21.82 -0.93 -0.14	23.02 -0.83 -0.14	24.45 -1.07 -0.01	25.20 -1.10 -0.02	25.15 -1.07 -0.12	24.96 -0.96 0.00	25.12 -0.98 -0.28	27.40 -0.90 -0.08	27.42 -0.79 -0.12	28.63 -0.64 -0.03	32.10 -0.69 0.00	32.49 -0.36 0.00	28.20 -0.46 0.00	23.63 -0.14 0.00	20.88 -0.02 -0.16
UPPER HUDSON___HYD 24058	26.56 1.92 -4.65	24.07 2.09 -0.02	16.03 1.40 0.00	16.52 1.38 0.00	16.49 1.38 0.00	19.75 1.66 0.00	17.70 1.51 0.00	18.40 1.55 0.00	22.66 1.90 -0.70	26.16 1.97 -1.57	27.52 2.23 -1.57	27.91 2.32 -0.07	28.77 2.29 -0.20	29.57 2.04 -1.43	27.96 2.05 0.00	31.08 1.96 -3.30	31.61 2.48 -0.90	32.05 2.56 -1.41	32.33 2.78 -0.30	35.70 2.92 0.00	35.58 2.73 0.00	31.26 2.61 0.00	25.99 2.21 0.00	24.82 2.20 -1.89
UPPER RAQUET___HYD 24056	19.09 -0.90 0.00	20.89 -1.08 0.00	13.96 -0.67 0.00	14.47 -0.67 0.00	14.53 -0.59 0.00	17.41 -0.67 0.00	15.66 -0.53 0.00	16.37 -0.49 0.00	19.41 -0.64 0.00	21.85 -0.77 0.00	22.41 -1.30 0.00	24.06 -1.45 0.00	24.71 -1.58 0.00	24.43 -1.67 0.00	24.15 -1.76 0.00	24.17 -1.65 0.00	26.34 -1.89 0.00	26.15 -1.94 0.00	27.29 -1.96 0.00	30.82 -1.97 0.00	30.95 -1.91 0.00	26.85 -1.81 0.00	22.18 -1.59 0.00	19.41 -1.33 0.00
VISCHER___FERRY HYD 24020	26.09 1.58 -4.52	23.72 1.74 -0.02	15.77 1.14 0.00	16.25 1.11 0.00	16.22 1.10 0.00	19.40 1.32 0.00	17.38 1.18 0.00	18.10 1.25 0.00	22.28 1.54 -0.68	25.89 1.74 -1.53	27.00 1.75 -1.53	27.37 1.79 -0.07	28.29 1.81 -0.20	29.24 1.75 -1.39	27.60 1.68 0.00	30.70 1.68 -3.20	31.00 1.89 -0.88	31.40 1.94 -1.37	31.56 2.02 -0.29	34.88 2.10 0.00	34.82 1.97 0.00	30.57 1.92 0.00	25.39 1.62 0.00	24.15 1.58 -1.84
WADING RIVER_IC_1 23522	26.10 2.58 -3.53	25.04 3.05 -0.02	19.23 2.08 -2.53	17.19 2.04 -0.01	17.18 2.06 -0.01	20.55 2.46 -0.01	17.96 1.77 0.00	18.44 1.58 0.00	22.99 2.41 -0.53	26.55 2.74 -1.20	38.69 3.18 -11.80	36.35 3.57 -7.26	39.76 3.78 -9.69	39.78 3.81 -9.87	40.40 3.89 -10.60	40.47 3.87 -10.78	40.75 4.29 -8.23	40.77 4.21 -8.48	41.44 4.30 -7.89	44.89 4.88 -7.22	41.97 4.83 -4.29	39.76 4.27 -6.84	31.66 3.28 -4.60	25.25 2.72 -1.79
WADING RIVER_IC_2 23547	26.10 2.58 -3.53	25.04 3.05 -0.02	19.23 2.08 -2.53	17.19 2.04 -0.01	17.18 2.06 -0.01	20.55 2.46 -0.01	17.96 1.77 0.00	18.44 1.58 0.00	22.99 2.41 -0.53	26.55 2.74 -1.20	38.69 3.18 -11.80	36.35 3.57 -7.26	39.76 3.78 -9.69	39.78 3.81 -9.87	40.40 3.89 -10.60	40.47 3.87 -10.78	40.75 4.29 -8.23	40.77 4.21 -8.48	41.44 4.30 -7.89	44.89 4.88 -7.22	41.97 4.83 -4.29	39.76 4.27 -6.84	31.66 3.28 -4.60	25.25 2.72 -1.79
WADING RIVER_IC_3 23601	26.10 2.58 -3.53	25.04 3.05 -0.02	19.23 2.08 -2.53	17.19 2.04 -0.01	17.18 2.06 -0.01	20.55 2.46 -0.01	17.96 1.77 0.00	18.44 1.58 0.00	22.99 2.41 -0.53	26.55 2.74 -1.20	38.69 3.18 -11.80	36.35 3.57 -7.26	39.76 3.78 -9.69	39.78 3.81 -9.87	40.40 3.89 -10.60	40.47 3.87 -10.78	40.75 4.29 -8.23	40.77 4.21 -8.48	41.44 4.30 -7.89	44.89 4.88 -7.22	41.97 4.83 -4.29	39.76 4.27 -6.84	31.66 3.28 -4.60	25.25 2.72 -1.79

WALDEN___HYDRO 24148	25.12 1.70 -3.43	23.83 1.85 -0.01	15.74 1.11 0.00	16.20 1.06 0.00	16.19 1.07 0.00	19.38 1.30 0.00	17.33 1.13 0.00	18.08 1.23 0.00	22.22 1.64 -0.52	25.72 1.94 -1.16	27.10 2.23 -1.16	28.07 2.50 -0.05	29.09 2.65 -0.15	29.82 2.66 -1.06	28.64 2.72 0.00	30.94 2.69 -2.43	31.89 2.99 -0.67	32.02 2.89 -1.04	32.48 3.01 -0.22	36.19 3.41 0.00	36.23 3.38 0.00	31.66 3.01 0.00	26.10 2.33 0.00	24.12 1.99 -1.40
WARRENSBURG___ 23737	26.50 1.86 -4.65	24.01 2.02 -0.02	15.99 1.36 0.00	16.46 1.32 0.00	16.43 1.32 0.00	19.67 1.59 0.00	17.64 1.44 0.00	18.34 1.48 0.00	22.58 1.82 -0.70	26.07 1.88 -1.57	27.45 2.16 -1.57	27.83 2.25 -0.07	28.67 2.18 -0.20	29.49 1.96 -1.43	27.88 1.97 0.00	31.01 1.89 -3.30	31.50 2.37 -0.90	32.00 2.50 -1.41	32.27 2.72 -0.30	35.67 2.88 0.00	35.54 2.69 0.00	31.23 2.58 0.00	25.96 2.19 0.00	24.76 2.14 -1.89
WATERSIDE___6 8 9 23538	25.62 2.10 -3.53	24.25 2.26 -0.02	16.02 1.39 -0.01	16.48 1.33 -0.01	16.46 1.33 -0.01	19.69 1.61 0.00	17.56 1.36 0.00	18.27 1.42 0.00	22.49 1.90 -0.53	26.00 2.19 -1.19	27.42 2.51 -1.19	28.43 2.86 -0.05	29.46 3.02 -0.16	30.21 3.03 -1.09	29.02 3.11 0.00	31.42 3.10 -2.50	32.36 3.44 -0.68	32.50 3.34 -1.07	32.96 3.48 -0.23	36.72 3.93 0.00	36.76 3.91 0.00	32.18 3.52 0.00	26.64 2.85 -0.01	24.60 2.43 -1.44
WDELAWARE___HYD 323627	24.00 0.98 -3.03	23.01 1.03 -0.01	15.24 0.61 0.00	15.69 0.55 0.00	15.68 0.56 0.00	18.77 0.69 0.00	16.79 0.60 0.00	17.53 0.67 0.00	21.47 0.96 -0.46	24.82 1.18 -1.03	26.14 1.40 -1.03	27.15 1.58 -0.05	28.07 1.66 -0.13	28.68 1.64 -0.93	27.60 1.68 0.00	29.62 1.65 -2.15	30.68 1.86 -0.59	30.80 1.80 -0.92	31.35 1.90 -0.19	34.98 2.20 0.00	35.02 2.17 0.00	30.52 1.86 0.00	25.23 1.45 0.00	23.15 1.18 -1.23
WEST BABYLON___IC 23714	26.12 2.60 -3.53	24.91 2.92 -0.02	19.00 1.84 -2.53	16.97 1.82 -0.01	16.94 1.81 -0.01	20.28 2.19 -0.01	17.88 1.68 0.00	18.52 1.67 0.00	22.99 2.41 -0.53	26.78 2.96 -1.20	38.80 3.27 -11.81	36.59 3.67 -7.40	39.86 3.86 -9.72	39.91 3.89 -9.92	40.50 3.96 -10.62	40.58 3.95 -10.80	40.88 4.38 -8.27	40.88 4.27 -8.52	41.56 4.42 -7.89	44.96 4.95 -7.23	42.24 4.93 -4.46	40.01 4.44 -6.91	32.25 3.57 -4.91	25.99 3.01 -2.25
WEST CANADA___HYD 24049	20.10 0.20 0.09	22.19 0.22 0.00	14.76 0.13 0.00	15.26 0.12 0.00	15.24 0.12 0.00	18.25 0.16 0.00	16.33 0.13 0.00	16.99 0.13 0.00	20.20 0.16 0.01	22.79 0.20 0.03	23.92 0.24 0.03	25.77 0.26 0.00	26.54 0.26 0.00	26.33 0.26 0.03	26.17 0.26 0.00	26.02 0.26 0.06	28.52 0.31 0.02	28.37 0.31 0.03	29.57 0.32 0.01	33.14 0.36 0.00	33.21 0.36 0.00	28.97 0.32 0.00	24.04 0.26 0.00	20.95 0.25 0.04
WESTERN_NY_WIND 24143	19.62 -0.84 -0.47	20.96 -1.01 0.00	13.85 -0.78 0.00	14.51 -0.64 0.00	14.36 -0.76 0.00	17.18 -0.90 0.00	15.24 -0.96 0.00	15.49 -1.37 0.00	18.64 -1.48 -0.07	21.44 -1.33 -0.16	22.64 -1.23 -0.16	23.94 -1.58 -0.01	24.67 -1.63 -0.02	24.65 -1.59 -0.14	24.46 -1.45 0.00	24.71 -1.45 -0.33	27.05 -1.27 -0.09	27.05 -1.18 -0.14	28.20 -1.08 -0.03	31.41 -1.38 0.00	31.77 -1.08 0.00	27.56 -1.09 0.00	23.20 -0.57 0.00	20.63 -0.29 -0.19
WETHRSFD_WT_PWR 323626	19.90 -0.68 -0.59	21.14 -0.83 0.00	13.99 -0.64 0.00	14.61 -0.53 0.00	14.48 -0.63 0.00	17.34 -0.74 0.00	15.39 -0.81 0.00	15.69 -1.16 0.00	18.88 -1.26 -0.09	21.68 -1.13 -0.20	22.85 -1.07 -0.20	24.20 -1.33 -0.01	24.92 -1.39 -0.03	24.90 -1.38 -0.18	24.70 -1.22 0.00	25.00 -1.24 -0.42	27.19 -1.16 -0.11	27.17 -1.10 -0.18	28.26 -1.02 -0.04	31.47 -1.31 0.00	31.77 -1.08 0.00	27.62 -1.03 0.00	23.25 -0.52 0.00	20.71 -0.27 -0.24
YORK___WARBASSE 23770	38.83 2.22 -16.62	24.36 2.37 -0.02	16.10 1.46 -0.01	16.56 1.41 -0.01	16.53 1.41 -0.01	19.73 1.65 0.00	17.57 1.38 0.00	18.25 1.40 0.00	22.49 1.90 -0.53	26.09 2.28 -1.19	53.82 2.66 -27.45	53.93 3.01 -25.40	54.44 3.15 -25.00	58.44 3.18 -29.16	67.10 3.27 -37.92	65.94 3.25 -36.86	75.20 3.61 -43.36	65.42 3.51 -33.83	58.44 3.66 -25.53	58.44 4.13 -21.53	58.67 4.07 -21.75	63.90 3.70 -31.55	68.29 2.97 -41.55	53.85 2.55 -30.56