

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/03/2013

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	43.02	37.60	35.71	34.14	34.82	37.60	43.89	42.99	46.40	47.73	50.79	53.87	56.01	59.48	67.94	70.25	70.65	58.91	51.53	51.80	51.44	45.31	39.49	36.73
24138	3.79	3.70	3.45	3.13	3.31	3.66	4.13	4.43	4.82	5.11	5.44	5.86	6.09	6.61	6.14	6.22	6.07	5.93	5.75	5.71	5.51	4.85	4.13	3.60
	-5.13	-0.83	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.10	-14.70	-16.44	-5.90	-0.17	0.00	0.00	0.00	0.00	-1.83
74TH STREET_GT_1	43.09	37.67	35.78	34.21	34.89	37.67	43.93	43.07	46.45	47.81	50.83	53.92	56.06	59.53	67.99	70.30	70.75	58.96	51.63	51.89	51.53	45.44	39.59	36.79
24260	3.85	3.77	3.52	3.19	3.37	3.73	4.17	4.51	4.86	5.20	5.48	5.90	6.14	6.66	6.19	6.27	6.16	5.98	5.84	5.81	5.60	4.98	4.24	3.66
	-5.13	-0.83	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.10	-14.70	-16.44	-5.90	-0.17	0.00	0.00	0.00	0.00	-1.83
74TH STREET_GT_2	43.09	37.67	35.78	34.21	34.89	37.67	43.93	43.07	46.45	47.81	50.83	53.92	56.06	59.53	67.99	70.30	70.75	58.96	51.63	51.89	51.53	45.44	39.59	36.79
24261	3.85	3.77	3.52	3.19	3.37	3.73	4.17	4.51	4.86	5.20	5.48	5.90	6.14	6.66	6.19	6.27	6.16	5.98	5.84	5.81	5.60	4.98	4.24	3.66
	-5.13	-0.83	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.10	-14.70	-16.44	-5.90	-0.17	0.00	0.00	0.00	0.00	-1.83
ADK HUDSON___FALLS	44.08	37.25	35.26	33.77	34.51	37.23	43.81	41.86	45.11	46.27	48.78	51.58	53.47	56.63	53.31	53.59	52.54	50.78	49.36	50.12	50.10	43.95	38.13	36.57
24011	3.31	3.11	3.00	2.76	3.00	3.29	4.06	3.39	3.66	3.92	3.72	3.89	3.90	4.13	3.51	3.31	3.28	3.34	3.92	4.24	4.37	3.64	2.83	2.91
	-6.66	-1.08	0.00	0.00	0.00	-0.03	0.00	0.09	0.14	0.26	0.29	0.33	0.35	0.36	-1.10	-0.95	-1.11	-0.35	0.18	0.20	0.20	0.16	0.05	-2.35
ADK RESOURCE___RCVRY	43.95	37.33	35.39	33.80	34.57	37.34	43.96	41.98	45.15	46.33	48.98	52.08	54.09	57.34	54.83	55.26	54.29	52.00	49.93	50.55	50.52	44.36	38.55	36.86
23798	3.31	3.21	3.13	2.79	3.06	3.39	4.21	3.51	3.70	3.96	3.90	4.37	4.50	4.81	4.23	4.05	3.99	4.19	4.47	4.65	4.78	4.05	3.25	3.26
	-6.53	-1.05	0.00	0.00	0.00	-0.03	0.00	0.09	0.13	0.25	0.27	0.31	0.33	0.34	-1.89	-1.88	-2.15	-0.73	0.16	0.19	0.19	0.15	0.05	-2.31
ADK S GLENS___FALLS	44.08	37.25	35.26	33.77	34.51	37.23	43.81	41.86	45.11	46.27	48.78	51.58	53.47	56.63	53.31	53.59	52.54	50.78	49.36	50.12	50.10	43.95	38.13	36.57
24028	3.31	3.11	3.00	2.76	3.00	3.29	4.06	3.39	3.66	3.92	3.72	3.89	3.90	4.13	3.51	3.31	3.28	3.34	3.92	4.24	4.37	3.64	2.83	2.91
	-6.66	-1.08	0.00	0.00	0.00	-0.03	0.00	0.09	0.14	0.26	0.29	0.33	0.35	0.36	-1.10	-0.95	-1.11	-0.35	0.18	0.20	0.20	0.16	0.05	-2.35
ADK_NYS___DAM	43.34	36.77	34.84	33.34	34.03	36.73	42.97	41.25	44.37	45.49	48.26	51.28	53.30	56.51	53.50	53.93	52.89	51.07	49.02	49.55	49.43	43.48	37.89	36.17
23527	2.73	2.65	2.58	2.33	2.52	2.78	3.22	2.78	2.91	3.11	3.17	3.55	3.69	3.97	3.60	3.50	3.47	3.58	3.56	3.64	3.68	3.16	2.58	2.57
	-6.50	-1.05	0.00	0.00	0.00	-0.03	0.00	0.08	0.12	0.24	0.26	0.29	0.32	0.33	-1.19	-1.09	-1.27	-0.42	0.16	0.18	0.18	0.14	0.05	-2.29
AIR_PRODUCTS___DRP	42.89	36.30	34.39	32.97	33.59	36.22	42.38	40.91	44.08	45.22	48.02	50.95	52.92	56.10	51.67	51.87	50.52	49.73	48.40	48.95	48.73	42.93	37.37	35.65
24190	2.29	2.18	2.13	1.95	2.08	2.27	2.62	2.35	2.49	2.60	2.67	2.93	3.00	3.23	2.97	2.96	2.89	2.87	2.78	2.86	2.80	2.47	2.01	2.03
	-6.49	-1.05	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.43	0.52	0.22	0.00	0.00	0.00	0.00	0.00	-2.31
ALBANY___1	42.89	36.30	34.39	32.97	33.59	36.22	42.38	40.91	44.08	45.22	48.02	50.95	52.92	56.10	51.67	51.87	50.52	49.73	48.40	48.95	48.73	42.93	37.37	35.65
23571	2.29	2.18	2.13	1.95	2.08	2.27	2.62	2.35	2.49	2.60	2.67	2.93	3.00	3.23	2.97	2.96	2.89	2.87	2.78	2.86	2.80	2.47	2.01	2.03
	-6.49	-1.05	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.43	0.52	0.22	0.00	0.00	0.00	0.00	0.00	-2.31
ALBANY___2	42.89	36.30	34.39	32.97	33.59	36.22	42.38	40.91	44.08	45.22	48.02	50.95	52.92	56.10	51.67	51.87	50.52	49.73	48.40	48.95	48.73	42.93	37.37	35.65
23572	2.29	2.18	2.13	1.95	2.08	2.27	2.62	2.35	2.49	2.60	2.67	2.93	3.00	3.23	2.97	2.96	2.89	2.87	2.78	2.86	2.80	2.47	2.01	2.03
	-6.49	-1.05	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.43	0.52	0.22	0.00	0.00	0.00	0.00	0.00	-2.31
ALBANY___3	42.89	36.30	34.39	32.97	33.59	36.22	42.38	40.91	44.08	45.22	48.02	50.95	52.92	56.10	51.67	51.87	50.52	49.73	48.40	48.95	48.73	42.93	37.37	35.65
23573	2.29	2.18	2.13	1.95	2.08	2.27	2.62	2.35	2.49	2.60	2.67	2.93	3.00	3.23	2.97	2.96	2.89	2.87	2.78	2.86	2.80	2.47	2.01	2.03
	-6.49	-1.05	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.43	0.52	0.22	0.00	0.00	0.00	0.00	0.00	-2.31
ALBANY___4	42.89	36.30	34.39	32.97	33.59	36.22	42.38	40.91	44.08	45.22	48.02	50.95	52.92	56.10	51.67	51.87	50.52	49.73	48.40	48.95	48.73	42.93	37.37	35.65
23574	2.29	2.18	2.13	1.95	2.08	2.27	2.62	2.35	2.49	2.60	2.67	2.93	3.00	3.23	2.97	2.96	2.89	2.87	2.78	2.86	2.80	2.47	2.01	2.03
	-6.49	-1.05	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.43	0.52	0.22	0.00	0.00	0.00	0.00	0.00	-2.31

ALBANY___LFG	43.24	36.55	34.61	33.15	33.81	36.45	42.69	41.10	44.29	45.31	48.17	51.07	53.04	56.18	51.84	52.12	50.80	50.03	48.53	49.08	48.91	43.07	37.53	35.86
323615	2.52	2.41	2.35	2.14	2.30	2.51	2.94	2.62	2.83	2.94	3.09	3.36	3.44	3.65	3.36	3.31	3.23	3.20	3.10	3.18	3.17	2.75	2.23	2.22
	-6.60	-1.07	0.00	0.00	0.00	-0.03	0.00	0.09	0.13	0.24	0.26	0.30	0.32	0.34	0.22	0.53	0.57	0.25	0.18	0.19	0.19	0.14	0.05	-2.33
ALCOA_RYNLDS___DRP	32.17	31.05	30.26	29.12	29.53	31.81	37.21	30.02	29.87	22.54	23.74	23.19	23.33	25.50	29.79	29.99	30.02	37.70	29.82	29.86	29.86	27.80	29.87	27.52
24188	-1.94	-2.02	-2.00	-1.89	-1.98	-2.10	-2.55	-2.28	-2.49	-2.34	-2.45	-2.74	-2.95	-2.91	-2.92	-2.91	-2.79	-2.73	-2.55	-2.67	-2.62	-2.26	-1.98	-2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.26	9.22	17.73	19.16	22.09	23.65	24.47	15.99	16.43	15.33	6.65	13.24	13.56	13.45	10.39	3.50	1.78
ALLEGHENY___COGEN	36.25	34.15	33.16	32.00	32.46	34.94	41.34	39.51	41.45	42.02	44.76	47.12	49.18	51.89	47.84	48.37	45.85	44.92	43.28	43.68	43.95	40.51	36.01	31.90
23514	1.19	0.92	0.90	0.99	0.94	1.02	1.59	1.04	0.00	-0.34	-0.32	-0.57	-0.40	-0.63	-0.63	-0.64	-1.98	-2.02	-2.14	-2.21	-1.79	0.20	0.71	0.31
	-0.95	-0.15	0.00	0.00	0.00	0.00	0.00	0.09	0.13	0.26	0.28	0.32	0.34	0.35	0.23	0.32	0.32	0.14	0.19	0.20	0.19	0.15	0.05	-0.29
ALTONA_WT_PWR	32.75	31.58	30.78	29.62	30.03	32.32	37.81	30.35	29.35	21.02	22.06	21.40	21.40	23.57	29.12	30.34	30.43	38.37	30.09	30.22	30.18	27.89	30.21	28.05
323606	-1.37	-1.49	-1.48	-1.39	-1.48	-1.59	-1.95	-1.73	-2.70	-3.28	-3.49	-3.79	-4.09	-4.02	-3.07	-2.02	-1.88	-1.84	-1.83	-1.84	-1.84	-1.82	-1.52	-1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.48	9.53	18.32	19.80	22.82	24.43	25.28	16.52	16.97	15.84	6.87	13.70	14.02	13.91	10.75	3.62	1.84
AMERICAN_REF_FUEL	33.62	31.93	31.16	30.30	30.50	32.53	38.24	35.00	37.67	37.55	39.86	42.14	44.15	46.45	42.88	43.40	42.63	41.76	40.18	40.55	40.55	36.75	33.82	30.12
24010	-1.23	-1.26	-1.10	-0.71	-1.01	-1.39	-1.51	-3.47	-3.78	-4.82	-5.21	-5.57	-5.44	-6.08	-5.60	-5.63	-5.20	-5.18	-5.24	-5.35	-5.19	-3.56	-1.48	-1.44
	-0.73	-0.12	0.00	0.00	0.00	0.00	0.00	0.09	0.13	0.25	0.27	0.31	0.33	0.34	0.22	0.31	0.31	0.14	0.19	0.19	0.19	0.15	0.05	-0.26
ARTHUR_KILL_GT_1	43.13	37.64	35.75	34.18	34.83	37.61	43.89	42.92	46.33	47.64	50.65	51.47	52.86	53.53	55.81	57.67	58.69	54.86	51.48	51.75	51.53	51.80	51.42	40.46
23520	3.89	3.74	3.49	3.16	3.31	3.66	4.13	4.36	4.74	5.03	5.30	5.62	5.89	6.39	5.99	6.22	6.12	5.84	5.70	5.67	5.60	4.93	4.13	3.60
	-5.13	-0.83	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	2.16	2.95	5.73	-1.12	-2.12	-4.42	-1.95	-0.17	0.01	0.01	-6.41	-11.93	-5.56
ARTHUR_KILL_2	43.13	37.64	35.75	34.18	34.83	37.61	43.89	42.92	46.33	47.64	50.65	51.47	52.86	53.53	55.81	57.67	58.69	54.86	51.48	51.75	51.53	51.80	51.42	40.46
23512	3.89	3.74	3.49	3.16	3.31	3.66	4.13	4.36	4.74	5.03	5.30	5.62	5.89	6.39	5.99	6.22	6.12	5.84	5.70	5.67	5.60	4.93	4.13	3.60
	-5.13	-0.83	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	2.16	2.95	5.73	-1.12	-2.12	-4.42	-1.95	-0.17	0.01	0.01	-6.41	-11.93	-5.56
ARTHUR_KILL_3	42.89	37.47	35.55	34.02	34.69	37.47	43.69	42.84	46.20	47.56	50.56	51.33	52.67	53.33	55.58	57.28	58.31	54.59	51.35	51.57	51.35	51.69	51.45	40.45
23513	3.65	3.57	3.29	3.01	3.18	3.53	3.94	4.28	4.62	4.94	5.21	5.47	5.69	6.18	5.74	5.82	5.73	5.55	5.56	5.48	5.42	4.81	4.17	3.60
	-5.13	-0.83	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	2.15	2.94	5.72	-1.13	-2.12	-4.43	-1.96	-0.17	0.00	0.00	-6.41	-11.93	-5.55
ASHOKAN_____	43.48	37.85	36.06	34.67	35.36	38.04	44.28	43.15	46.49	47.64	50.38	53.49	55.66	59.21	59.90	61.42	60.99	55.40	51.53	52.22	51.95	45.44	39.70	36.94
23654	3.92	3.90	3.80	3.66	3.84	4.10	4.53	4.59	4.90	5.03	5.03	5.47	5.74	6.34	5.74	6.17	5.73	5.79	5.84	6.13	6.02	4.98	4.35	3.69
	-5.45	-0.88	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.45	-5.92	-7.12	-2.54	-0.08	0.00	0.00	0.00	0.00	-1.94
ASTORIA_EAST_ENERGY_CC1	43.00	37.64	35.84	34.30	34.98	37.74	43.81	42.88	46.24	47.60	50.51	53.63	55.81	58.95	67.50	70.01	70.46	58.48	51.49	51.80	51.54	45.24	39.42	36.73
323581	3.75	3.74	3.58	3.29	3.47	3.80	4.06	4.32	4.66	4.98	5.17	5.62	5.89	6.08	5.70	5.97	5.87	5.51	5.70	5.71	5.60	4.77	4.06	3.60
	-5.13	-0.83	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.10	-14.70	-16.44	-5.90	-0.17	0.00	0.00	-0.01	-0.01	-1.83
ASTORIA_EAST_ENERGY_CC2	43.00	37.64	35.84	34.30	34.98	37.74	43.81	42.88	46.24	47.60	50.51	53.63	55.81	58.95	67.50	70.01	70.46	58.48	51.49	51.80	51.54	45.24	39.42	36.73
323582	3.75	3.74	3.58	3.29	3.47	3.80	4.06	4.32	4.66	4.98	5.17	5.62	5.89	6.08	5.70	5.97	5.87	5.51	5.70	5.71	5.60	4.77	4.06	3.60
	-5.13	-0.83	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.10	-14.70	-16.44	-5.90	-0.17	0.00	0.00	-0.01	-0.01	-1.83
ASTORIA_GT2_1	43.00	37.67	35.84	34.30	34.98	37.74	43.85	42.88	46.24	47.60	50.56	53.63	55.86	58.95	67.55	70.01	70.46	58.53	51.49	51.80	51.54	45.28	39.42	36.76
24094	3.75	3.77	3.58	3.29	3.47	3.80	4.10	4.32	4.66	4.98	5.21	5.62	5.94	6.08	5.74	5.97	5.87	5.55	5.70	5.71	5.60	4.81	4.06	3.63
	-5.13	-0.83	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.10	-14.70	-16.44	-5.90	-0.17	0.00	0.00	-0.01	-0.01	-1.83
ASTORIA_GT2_2	43.00	37.67	35.84	34.30	34.98	37.74	43.85	42.88	46.24	47.60	50.56	53.63	55.86	58.95	67.55	70.01	70.46	58.53	51.49	51.80	51.54	45.28	39.42	36.76
24095	3.75	3.77	3.58	3.29	3.47	3.80	4.10	4.32	4.66	4.98	5.21	5.62	5.94	6.08	5.74	5.97	5.87	5.55	5.70	5.71	5.60	4.81	4.06	3.63
	-5.13	-0.83	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.10	-14.70	-16.44	-5.90	-0.17	0.00	0.00	-0.01	-0.01	-1.83
ASTORIA_GT2_3	43.00	37.67	35.84	34.30	34.98	37.74	43.85	42.88	46.24	47.60	50.56	53.63	55.86	58.95	67.55	70.01	70.46	58.53	51.49	51.80	51.54	45.28	39.42	36.76
24096	3.75	3.77	3.58	3.29	3.47	3.80	4.10	4.32	4.66	4.98	5.21	5.62	5.94	6.08	5.74	5.97	5.87	5.55	5.70	5.71	5.60	4.81	4.06	3.63
	-5.13	-0.83	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.10	-14.70	-16.44	-5.90	-0.17	0.00	0.00	-0.01	-0.01	-1.83
ASTORIA_GT2_4	43.00	37.67	35.84	34.30	34.98	37.74	43.85	42.88	46.24	47.60	50.56	53.63	55.86	58.95	67.55	70.01	70.46	58.53	51.49	51.80	51.54	45.28	39.42	36.76
24097	3.75	3.77	3.58	3.29	3.47	3.80	4.10	4.32	4.66	4.98	5.21	5.62	5.94	6.08	5.74	5.97	5.87	5.55	5.70	5.71	5.60	4.81	4.06	3.63
	-5.13	-0.83	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.10	-14.70	-16.44	-5.90	-0.17	0.00	0.00	-0.01	-0.01	-1.83
ASTORIA_GT3_1	43.00	37.67	35.84	34.30	34.98	37.74	43.85	42.88	46.24	47.60	50.56	53.63	55.86	58.95	67.55	70.01	70.46	58.53	51.49	51.80	51.54	45.28	39.42	36.76
24098	3.75	3.77	3.58	3.29	3.47	3.80	4.10	4.32	4.66	4.98	5.21	5.62	5.94	6.08	5.74	5.97	5.87	5.55	5.70	5.71	5.60	4.81	4.06	3.63
	-5.13	-0.83	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.10	-14.70	-16.44	-5.90	-0.17	0.00	0.00	-0.01	-0.01	-1.83

ASTORIA_GT3_2 24099	43.00 3.75 -5.13	37.67 3.77 -0.83	35.84 3.58 0.00	34.30 3.29 0.00	34.98 3.47 0.00	37.74 3.80 -0.03	43.85 4.10 0.00	42.88 4.32 0.00	46.24 4.66 0.00	47.60 4.98 0.00	50.56 5.21 0.00	53.63 5.62 0.00	55.86 5.94 0.00	58.95 6.08 0.00	67.55 5.74 -13.10	70.01 5.97 -14.70	70.46 5.87 -16.44	58.53 5.55 -5.90	51.49 5.70 -0.17	51.80 5.71 0.00	51.54 5.60 0.00	45.28 4.81 -0.01	39.42 4.06 -0.01	36.76 3.63 -1.83
ASTORIA_GT3_3 24100	43.00 3.75 -5.13	37.67 3.77 -0.83	35.84 3.58 0.00	34.30 3.29 0.00	34.98 3.47 0.00	37.74 3.80 -0.03	43.85 4.10 0.00	42.88 4.32 0.00	46.24 4.66 0.00	47.60 4.98 0.00	50.56 5.21 0.00	53.63 5.62 0.00	55.86 5.94 0.00	58.95 6.08 0.00	67.55 5.74 -13.10	70.01 5.97 -14.70	70.46 5.87 -16.44	58.53 5.55 -5.90	51.49 5.70 -0.17	51.80 5.71 0.00	51.54 5.60 0.00	45.28 4.81 -0.01	39.42 4.06 -0.01	36.76 3.63 -1.83
ASTORIA_GT3_4 24101	43.00 3.75 -5.13	37.67 3.77 -0.83	35.84 3.58 0.00	34.30 3.29 0.00	34.98 3.47 0.00	37.74 3.80 -0.03	43.85 4.10 0.00	42.88 4.32 0.00	46.24 4.66 0.00	47.60 4.98 0.00	50.56 5.21 0.00	53.63 5.62 0.00	55.86 5.94 0.00	58.95 6.08 0.00	67.55 5.74 -13.10	70.01 5.97 -14.70	70.46 5.87 -16.44	58.53 5.55 -5.90	51.49 5.70 -0.17	51.80 5.71 0.00	51.54 5.60 0.00	45.28 4.81 -0.01	39.42 4.06 -0.01	36.76 3.63 -1.83
ASTORIA_GT4_1 24102	43.00 3.75 -5.13	37.67 3.77 -0.83	35.84 3.58 0.00	34.30 3.29 0.00	34.98 3.47 0.00	37.74 3.80 -0.03	43.85 4.10 0.00	42.88 4.32 0.00	46.24 4.66 0.00	47.60 4.98 0.00	50.56 5.21 0.00	53.63 5.62 0.00	55.86 5.94 0.00	58.95 6.08 0.00	67.55 5.74 -13.10	70.01 5.97 -14.70	70.46 5.87 -16.44	58.53 5.55 -5.90	51.49 5.70 -0.17	51.80 5.71 0.00	51.54 5.60 0.00	45.28 4.81 -0.01	39.42 4.06 -0.01	36.76 3.63 -1.83
ASTORIA_GT4_2 24103	43.00 3.75 -5.13	37.67 3.77 -0.83	35.84 3.58 0.00	34.30 3.29 0.00	34.98 3.47 0.00	37.74 3.80 -0.03	43.85 4.10 0.00	42.88 4.32 0.00	46.24 4.66 0.00	47.60 4.98 0.00	50.56 5.21 0.00	53.63 5.62 0.00	55.86 5.94 0.00	58.95 6.08 0.00	67.55 5.74 -13.10	70.01 5.97 -14.70	70.46 5.87 -16.44	58.53 5.55 -5.90	51.49 5.70 -0.17	51.80 5.71 0.00	51.54 5.60 0.00	45.28 4.81 -0.01	39.42 4.06 -0.01	36.76 3.63 -1.83
ASTORIA_GT4_3 24104	43.00 3.75 -5.13	37.67 3.77 -0.83	35.84 3.58 0.00	34.30 3.29 0.00	34.98 3.47 0.00	37.74 3.80 -0.03	43.85 4.10 0.00	42.88 4.32 0.00	46.24 4.66 0.00	47.60 4.98 0.00	50.56 5.21 0.00	53.63 5.62 0.00	55.86 5.94 0.00	58.95 6.08 0.00	67.55 5.74 -13.10	70.01 5.97 -14.70	70.46 5.87 -16.44	58.53 5.55 -5.90	51.49 5.70 -0.17	51.80 5.71 0.00	51.54 5.60 0.00	45.28 4.81 -0.01	39.42 4.06 -0.01	36.76 3.63 -1.83
ASTORIA_GT4_4 24105	43.00 3.75 -5.13	37.67 3.77 -0.83	35.84 3.58 0.00	34.30 3.29 0.00	34.98 3.47 0.00	37.74 3.80 -0.03	43.85 4.10 0.00	42.88 4.32 0.00	46.24 4.66 0.00	47.60 4.98 0.00	50.56 5.21 0.00	53.63 5.62 0.00	55.86 5.94 0.00	58.95 6.08 0.00	67.55 5.74 -13.10	70.01 5.97 -14.70	70.46 5.87 -16.44	58.53 5.55 -5.90	51.49 5.70 -0.17	51.80 5.71 0.00	51.54 5.60 0.00	45.28 4.81 -0.01	39.42 4.06 -0.01	36.76 3.63 -1.83
ASTORIA_GT_1 23523	43.00 3.75 -5.13	37.67 3.77 -0.83	35.84 3.58 0.00	34.30 3.29 0.00	34.98 3.47 0.00	37.74 3.80 -0.03	43.85 4.10 0.00	42.88 4.32 0.00	46.24 4.66 0.00	47.60 4.98 0.00	50.56 5.21 0.00	53.63 5.62 0.00	55.86 5.94 0.00	58.95 6.08 0.00	67.55 5.74 -13.10	70.01 5.97 -14.70	70.46 5.87 -16.44	58.53 5.55 -5.90	51.49 5.70 -0.17	51.80 5.71 0.00	51.54 5.60 0.00	45.28 4.81 -0.01	39.42 4.06 -0.01	36.76 3.63 -1.83
ASTORIA_GT_10 24110	43.17 3.92 -5.13	37.74 3.83 -0.83	35.84 3.58 0.00	34.27 3.26 0.00	34.95 3.44 0.00	37.74 3.80 -0.03	44.01 4.26 0.00	43.12 4.55 -0.01	47.16 4.90 -0.67	47.81 5.20 0.00	50.74 5.39 0.00	53.78 5.76 0.00	55.96 6.04 0.00	59.37 6.50 0.00	67.84 6.04 -13.10	70.26 6.22 -14.70	70.75 6.16 -16.44	58.81 5.84 -5.90	51.53 5.75 -0.17	51.80 5.71 0.00	51.54 5.60 0.00	47.62 5.02 -2.14	42.21 4.28 -2.58	37.63 3.72 -2.60
ASTORIA_GT_11 24225	43.17 3.92 -5.13	37.74 3.83 -0.83	35.84 3.58 0.00	34.27 3.26 0.00	34.95 3.44 0.00	37.74 3.80 -0.03	44.01 4.26 0.00	43.12 4.55 -0.01	47.16 4.90 -0.67	47.81 5.20 0.00	50.74 5.39 0.00	53.78 5.76 0.00	55.96 6.04 0.00	59.37 6.50 0.00	67.84 6.04 -13.10	70.26 6.22 -14.70	70.75 6.16 -16.44	58.81 5.84 -5.90	51.53 5.75 -0.17	51.80 5.71 0.00	51.54 5.60 0.00	47.62 5.02 -2.14	42.21 4.28 -2.58	37.63 3.72 -2.60
ASTORIA_GT_12 24226	43.17 3.92 -5.13	37.74 3.83 -0.83	35.84 3.58 0.00	34.27 3.26 0.00	34.95 3.44 0.00	37.74 3.80 -0.03	44.01 4.26 0.00	43.12 4.55 -0.01	47.16 4.90 -0.67	47.81 5.20 0.00	50.74 5.39 0.00	53.78 5.76 0.00	55.96 6.04 0.00	59.37 6.50 0.00	67.84 6.04 -13.10	70.26 6.22 -14.70	70.75 6.16 -16.44	58.81 5.84 -5.90	51.53 5.75 -0.17	51.80 5.71 0.00	51.54 5.60 0.00	47.62 5.02 -2.14	42.21 4.28 -2.58	37.63 3.72 -2.60
ASTORIA_GT_13 24227	43.17 3.92 -5.13	37.74 3.83 -0.83	35.84 3.58 0.00	34.27 3.26 0.00	34.95 3.44 0.00	37.74 3.80 -0.03	44.01 4.26 0.00	43.12 4.55 -0.01	47.16 4.90 -0.67	47.81 5.20 0.00	50.74 5.39 0.00	53.78 5.76 0.00	55.96 6.04 0.00	59.37 6.50 0.00	67.84 6.04 -13.10	70.26 6.22 -14.70	70.75 6.16 -16.44	58.81 5.84 -5.90	51.53 5.75 -0.17	51.80 5.71 0.00	51.54 5.60 0.00	47.62 5.02 -2.14	42.21 4.28 -2.58	37.63 3.72 -2.60
ASTORIA_GT_5 24106	43.00 3.75 -5.13	37.67 3.77 -0.83	35.84 3.58 0.00	34.30 3.29 0.00	34.98 3.47 0.00	37.74 3.80 -0.03	43.85 4.10 0.00	42.88 4.32 0.00	46.24 4.66 0.00	47.60 4.98 0.00	50.56 5.21 0.00	53.63 5.62 0.00	55.86 5.94 0.00	58.95 6.08 0.00	67.55 5.74 -13.10	70.01 5.97 -14.70	70.46 5.87 -16.44	58.53 5.55 -5.90	51.49 5.70 -0.17	51.80 5.71 0.00	51.54 5.60 0.00	45.28 4.81 -0.01	39.42 4.06 -0.01	36.76 3.63 -1.83
ASTORIA_GT_7 24107	43.00 3.75 -5.13	37.67 3.77 -0.83	35.84 3.58 0.00	34.30 3.29 0.00	34.98 3.47 0.00	37.74 3.80 -0.03	43.85 4.10 0.00	42.88 4.32 0.00	46.24 4.66 0.00	47.60 4.98 0.00	50.56 5.21 0.00	53.63 5.62 0.00	55.86 5.94 0.00	58.95 6.08 0.00	67.55 5.74 -13.10	70.01 5.97 -14.70	70.46 5.87 -16.44	58.53 5.55 -5.90	51.49 5.70 -0.17	51.80 5.71 0.00	51.54 5.60 0.00	45.28 4.81 -0.01	39.42 4.06 -0.01	36.76 3.63 -1.83
ASTORIA_GT_8 24108	43.00 3.75 -5.13	37.67 3.77 -0.83	35.84 3.58 0.00	34.30 3.29 0.00	34.98 3.47 0.00	37.74 3.80 -0.03	43.85 4.10 0.00	42.88 4.32 0.00	46.24 4.66 0.00	47.60 4.98 0.00	50.56 5.21 0.00	53.63 5.62 0.00	55.86 5.94 0.00	58.95 6.08 0.00	67.55 5.74 -13.10	70.01 5.97 -14.70	70.46 5.87 -16.44	58.53 5.55 -5.90	51.49 5.70 -0.17	51.80 5.71 0.00	51.54 5.60 0.00	45.28 4.81 -0.01	39.42 4.06 -0.01	36.76 3.63 -1.83
ASTORIA___2 24149	43.00 3.75 -5.13	37.67 3.77 -0.83	35.84 3.58 0.00	34.30 3.29 0.00	34.98 3.47 0.00	37.74 3.80 -0.03	43.85 4.10 0.00	42.88 4.32 0.00	46.24 4.66 0.00	47.60 4.98 0.00	50.56 5.21 0.00	53.63 5.62 0.00	55.86 5.94 0.00	58.95 6.08 0.00	67.55 5.74 -13.10	70.01 5.97 -14.70	70.46 5.87 -16.44	58.53 5.55 -5.90	51.49 5.70 -0.17	51.80 5.71 0.00	51.54 5.60 0.00	45.28 4.81 -0.01	39.42 4.06 -0.01	36.76 3.63 -1.83

ASTORIA___3 23516	43.17 3.92 -5.13	37.74 3.83 -0.83	35.84 3.58 0.00	34.27 3.26 0.00	34.95 3.44 0.00	37.74 3.80 -0.03	44.01 4.26 0.00	43.12 4.55 -0.01	47.16 4.90 -0.67	47.81 5.20 0.00	50.74 5.39 0.00	53.78 5.76 0.00	55.96 6.04 0.00	59.37 6.50 0.00	67.84 6.04 -13.10	70.26 6.22 -14.70	70.75 6.16 -16.44	58.81 5.84 -5.90	51.53 5.75 -0.17	51.80 5.71 0.00	51.54 5.60 0.00	47.62 5.02 -2.14	42.21 4.28 -2.58	37.63 3.72 -2.60
ASTORIA___4 23517	43.00 3.75 -5.13	37.67 3.77 -0.83	35.84 3.58 0.00	34.30 3.29 0.00	34.98 3.47 0.00	37.74 3.80 -0.03	43.85 4.10 0.00	42.88 4.32 0.00	46.24 4.66 0.00	47.60 4.98 0.00	50.56 5.21 0.00	53.63 5.62 0.00	55.86 5.94 0.00	58.95 6.08 0.00	67.55 5.74 -13.10	70.01 5.97 -14.70	70.46 5.87 -16.44	58.53 5.55 -5.90	51.49 5.70 -0.17	51.80 5.71 0.00	51.54 5.60 0.00	45.28 4.81 -0.01	39.42 4.06 -0.01	36.76 3.63 -1.83
ASTORIA___5 23518	43.17 3.92 -5.13	37.74 3.83 -0.83	35.84 3.58 0.00	34.27 3.26 0.00	34.95 3.44 0.00	37.74 3.80 -0.03	44.01 4.26 0.00	43.12 4.55 -0.01	47.16 4.90 -0.67	47.81 5.20 0.00	50.74 5.39 0.00	53.78 5.76 0.00	55.96 6.04 0.00	59.37 6.50 0.00	67.84 6.04 -13.10	70.26 6.22 -14.70	70.75 6.16 -16.44	58.81 5.84 -5.90	51.53 5.75 -0.17	51.80 5.71 0.00	51.54 5.60 0.00	47.62 5.02 -2.14	42.21 4.28 -2.58	37.63 3.72 -2.60
AST_ENERGY_2_CC3 323677	42.99 3.75 -5.13	37.57 3.67 -0.83	35.68 3.42 0.00	34.11 3.10 0.00	34.79 3.28 0.00	37.57 3.63 -0.02	43.77 4.01 0.00	42.92 4.36 0.00	46.28 4.70 0.00	47.64 5.03 0.00	50.65 5.30 0.00	53.73 5.71 0.00	55.86 5.94 0.00	59.32 6.45 0.00	67.79 5.99 -13.10	70.10 6.07 -14.70	70.51 5.92 -16.44	58.77 5.79 -5.90	51.44 5.65 -0.17	51.71 5.62 0.00	51.35 5.42 0.00	45.27 4.81 0.00	39.49 4.13 0.00	36.73 3.60 -1.83
AST_ENERGY_2_CC4 323678	42.99 3.75 -5.13	37.57 3.67 -0.83	35.68 3.42 0.00	34.11 3.10 0.00	34.79 3.28 0.00	37.57 3.63 -0.02	43.77 4.01 0.00	42.92 4.36 0.00	46.28 4.70 0.00	47.64 5.03 0.00	50.65 5.30 0.00	53.73 5.71 0.00	55.86 5.94 0.00	59.32 6.45 0.00	67.79 5.99 -13.10	70.10 6.07 -14.70	70.51 5.92 -16.44	58.77 5.79 -5.90	51.44 5.65 -0.17	51.71 5.62 0.00	51.35 5.42 0.00	45.27 4.81 0.00	39.49 4.13 0.00	36.73 3.60 -1.83
ATHENS_STG_1 23668	41.95 2.19 -5.65	36.10 2.12 -0.91	34.33 2.07 0.00	32.87 1.86 0.00	33.53 2.02 0.00	36.08 2.14 -0.02	42.18 2.43 0.00	40.99 2.43 0.00	44.16 2.58 0.00	45.30 2.69 0.00	48.16 2.81 0.00	51.09 3.08 0.00	53.12 3.20 0.00	56.36 3.49 0.00	46.42 3.26 5.55	46.00 3.26 6.59	43.92 3.18 7.40	47.54 3.15 2.69	48.60 3.06 0.07	49.13 3.04 0.00	48.87 2.94 0.00	43.01 2.55 0.00	37.51 2.16 0.00	35.32 2.01 -2.01
ATHENS_STG_2 23670	41.95 2.19 -5.65	36.10 2.12 -0.91	34.33 2.07 0.00	32.87 1.86 0.00	33.53 2.02 0.00	36.08 2.14 -0.02	42.18 2.43 0.00	40.99 2.43 0.00	44.16 2.58 0.00	45.30 2.69 0.00	48.16 2.81 0.00	51.09 3.08 0.00	53.12 3.20 0.00	56.36 3.49 0.00	46.42 3.26 5.55	46.00 3.26 6.59	43.92 3.18 7.40	47.54 3.15 2.69	48.60 3.06 0.07	49.13 3.04 0.00	48.87 2.94 0.00	43.01 2.55 0.00	37.51 2.16 0.00	35.32 2.01 -2.01
ATHENS_STG_3 23677	41.95 2.19 -5.65	36.10 2.12 -0.91	34.33 2.07 0.00	32.87 1.86 0.00	33.53 2.02 0.00	36.08 2.14 -0.02	42.18 2.43 0.00	40.99 2.43 0.00	44.16 2.58 0.00	45.30 2.69 0.00	48.16 2.81 0.00	51.09 3.08 0.00	53.12 3.20 0.00	56.36 3.49 0.00	46.42 3.26 5.55	46.00 3.26 6.59	43.92 3.18 7.40	47.54 3.15 2.69	48.60 3.06 0.07	49.13 3.04 0.00	48.87 2.94 0.00	43.01 2.55 0.00	37.51 2.16 0.00	35.32 2.01 -2.01
BABYLON_RES_REC 323704	44.88 4.64 -6.13	38.98 4.63 -1.29	36.78 4.32 -0.20	34.70 3.56 -0.12	35.56 3.97 -0.08	38.01 4.07 -0.02	43.81 4.06 0.00	43.54 4.98 0.00	46.53 4.95 0.00	48.58 5.97 0.00	51.83 6.48 0.00	55.93 7.06 -0.85	69.70 7.34 -12.43	74.06 7.93 -13.26	73.25 7.35 -17.19	73.44 7.45 -16.65	78.71 7.22 -23.34	73.24 7.06 -19.10	69.64 6.80 -17.22	62.97 6.82 -10.06	59.10 6.66 -6.51	48.80 5.86 -2.48	45.75 4.95 -5.45	42.99 4.38 -7.30
BARRETT_IC_1 23704	56.08 4.06 -17.92	43.73 4.00 -6.66	38.67 3.84 -2.57	35.81 3.23 -1.57	36.16 3.62 -1.02	37.65 3.66 -0.07	43.26 3.50 -0.01	42.88 4.32 -0.01	45.83 4.24 -0.01	47.74 5.11 -0.01	50.93 5.58 -0.01	54.83 5.95 -0.86	68.56 6.19 -12.44	72.80 6.66 -13.27	72.13 6.24 -17.20	72.26 6.27 -16.66	77.62 6.12 -23.35	72.17 5.98 -19.11	68.69 5.84 -17.23	62.01 5.85 -10.07	58.10 5.65 -6.51	48.14 4.85 -2.83	45.09 4.28 -5.46	74.99 3.72 -39.96
BARRETT_IC_10 23701	56.08 4.06 -17.92	43.73 4.00 -6.66	38.67 3.84 -2.57	35.81 3.23 -1.57	36.16 3.62 -1.02	37.65 3.66 -0.07	43.26 3.50 -0.01	42.88 4.32 -0.01	45.83 4.24 -0.01	47.74 5.11 -0.01	50.93 5.58 -0.01	54.83 5.95 -0.86	68.56 6.19 -12.44	72.80 6.66 -13.27	72.13 6.24 -17.20	72.26 6.27 -16.66	77.62 6.12 -23.35	72.17 5.98 -19.11	68.69 5.84 -17.23	62.01 5.85 -10.07	58.10 5.65 -6.51	48.14 4.85 -2.83	45.09 4.28 -5.46	74.99 3.72 -39.96
BARRETT_IC_11 23702	56.08 4.06 -17.92	43.73 4.00 -6.66	38.67 3.84 -2.57	35.81 3.23 -1.57	36.16 3.62 -1.02	37.65 3.66 -0.07	43.26 3.50 -0.01	42.88 4.32 -0.01	45.83 4.24 -0.01	47.74 5.11 -0.01	50.93 5.58 -0.01	54.83 5.95 -0.86	68.56 6.19 -12.44	72.80 6.66 -13.27	72.13 6.24 -17.20	72.26 6.27 -16.66	77.62 6.12 -23.35	72.17 5.98 -19.11	68.69 5.84 -17.23	62.01 5.85 -10.07	58.10 5.65 -6.51	48.14 4.85 -2.83	45.09 4.28 -5.46	74.99 3.72 -39.96
BARRETT_IC_12 23703	56.08 4.06 -17.92	43.73 4.00 -6.66	38.67 3.84 -2.57	35.81 3.23 -1.57	36.16 3.62 -1.02	37.65 3.66 -0.07	43.26 3.50 -0.01	42.88 4.32 -0.01	45.83 4.24 -0.01	47.74 5.11 -0.01	50.93 5.58 -0.01	54.83 5.95 -0.86	68.56 6.19 -12.44	72.80 6.66 -13.27	72.13 6.24 -17.20	72.26 6.27 -16.66	77.62 6.12 -23.35	72.17 5.98 -19.11	68.69 5.84 -17.23	62.01 5.85 -10.07	58.10 5.65 -6.51	48.14 4.85 -2.83	45.09 4.28 -5.46	74.99 3.72 -39.96
BARRETT_IC_2 23705	56.08 4.06 -17.92	43.73 4.00 -6.66	38.67 3.84 -2.57	35.81 3.23 -1.57	36.16 3.62 -1.02	37.65 3.66 -0.07	43.26 3.50 -0.01	42.88 4.32 -0.01	45.83 4.24 -0.01	47.74 5.11 -0.01	50.93 5.58 -0.01	54.83 5.95 -0.86	68.56 6.19 -12.44	72.80 6.66 -13.27	72.13 6.24 -17.20	72.26 6.27 -16.66	77.62 6.12 -23.35	72.17 5.98 -19.11	68.69 5.84 -17.23	62.01 5.85 -10.07	58.10 5.65 -6.51	48.14 4.85 -2.83	45.09 4.28 -5.46	74.99 3.72 -39.96
BARRETT_IC_3 23706	56.08 4.06 -17.92	43.73 4.00 -6.66	38.67 3.84 -2.57	35.81 3.23 -1.57	36.16 3.62 -1.02	37.65 3.66 -0.07	43.26 3.50 -0.01	42.88 4.32 -0.01	45.83 4.24 -0.01	47.74 5.11 -0.01	50.93 5.58 -0.01	54.83 5.95 -0.86	68.56 6.19 -12.44	72.80 6.66 -13.27	72.13 6.24 -17.20	72.26 6.27 -16.66	77.62 6.12 -23.35	72.17 5.98 -19.11	68.69 5.84 -17.23	62.01 5.85 -10.07	58.10 5.65 -6.51	48.14 4.85 -2.83	45.09 4.28 -5.46	74.99 3.72 -39.96
BARRETT_IC_4 23707	56.08 4.06 -17.92	43.73 4.00 -6.66	38.67 3.84 -2.57	35.81 3.23 -1.57	36.16 3.62 -1.02	37.65 3.66 -0.07	43.26 3.50 -0.01	42.88 4.32 -0.01	45.83 4.24 -0.01	47.74 5.11 -0.01	50.93 5.58 -0.01	54.83 5.95 -0.86	68.56 6.19 -12.44	72.80 6.66 -13.27	72.13 6.24 -17.20	72.26 6.27 -16.66	77.62 6.12 -23.35	72.17 5.98 -19.11	68.69 5.84 -17.23	62.01 5.85 -10.07	58.10 5.65 -6.51	48.14 4.85 -2.83	45.09 4.28 -5.46	74.99 3.72 -39.96

BARRETT_IC_5 23708	56.08 4.06 -17.92	43.73 4.00 -6.66	38.67 3.84 -2.57	35.81 3.23 -1.57	36.16 3.62 -1.02	37.65 3.66 -0.07	43.26 3.50 -0.01	42.88 4.32 -0.01	45.83 4.24 -0.01	47.74 5.11 -0.01	50.93 5.58 -0.01	54.83 5.95 -0.86	68.56 6.19 -12.44	72.80 6.66 -13.27	72.13 6.24 -17.20	72.26 6.27 -16.66	77.62 6.12 -23.35	72.17 5.98 -19.11	68.69 5.84 -17.23	62.01 5.85 -10.07	58.10 5.65 -6.51	48.14 4.85 -2.83	45.09 4.28 -5.46	74.99 3.72 -39.96
BARRETT_IC_6 23709	56.08 4.06 -17.92	43.73 4.00 -6.66	38.67 3.84 -2.57	35.81 3.23 -1.57	36.16 3.62 -1.02	37.65 3.66 -0.07	43.26 3.50 -0.01	42.88 4.32 -0.01	45.83 4.24 -0.01	47.74 5.11 -0.01	50.93 5.58 -0.01	54.83 5.95 -0.86	68.56 6.19 -12.44	72.80 6.66 -13.27	72.13 6.24 -17.20	72.26 6.27 -16.66	77.62 6.12 -23.35	72.17 5.98 -19.11	68.69 5.84 -17.23	62.01 5.85 -10.07	58.10 5.65 -6.51	48.14 4.85 -2.83	45.09 4.28 -5.46	74.99 3.72 -39.96
BARRETT_IC_7 23710	56.08 4.06 -17.92	43.73 4.00 -6.66	38.67 3.84 -2.57	35.81 3.23 -1.57	36.16 3.62 -1.02	37.65 3.66 -0.07	43.26 3.50 -0.01	42.88 4.32 -0.01	45.83 4.24 -0.01	47.74 5.11 -0.01	50.93 5.58 -0.01	54.83 5.95 -0.86	68.56 6.19 -12.44	72.80 6.66 -13.27	72.13 6.24 -17.20	72.26 6.27 -16.66	77.62 6.12 -23.35	72.17 5.98 -19.11	68.69 5.84 -17.23	62.01 5.85 -10.07	58.10 5.65 -6.51	48.14 4.85 -2.83	45.09 4.28 -5.46	74.99 3.72 -39.96
BARRETT_IC_8 23711	56.08 4.06 -17.92	43.73 4.00 -6.66	38.67 3.84 -2.57	35.81 3.23 -1.57	36.16 3.62 -1.02	37.65 3.66 -0.07	43.26 3.50 -0.01	42.88 4.32 -0.01	45.83 4.24 -0.01	47.74 5.11 -0.01	50.93 5.58 -0.01	54.83 5.95 -0.86	68.56 6.19 -12.44	72.80 6.66 -13.27	72.13 6.24 -17.20	72.26 6.27 -16.66	77.62 6.12 -23.35	72.17 5.98 -19.11	68.69 5.84 -17.23	62.01 5.85 -10.07	58.10 5.65 -6.51	48.14 4.85 -2.83	45.09 4.28 -5.46	74.99 3.72 -39.96
BARRETT_IC_9 23700	56.08 4.06 -17.92	43.73 4.00 -6.66	38.67 3.84 -2.57	35.81 3.23 -1.57	36.16 3.62 -1.02	37.65 3.66 -0.07	43.26 3.50 -0.01	42.88 4.32 -0.01	45.83 4.24 -0.01	47.74 5.11 -0.01	50.93 5.58 -0.01	54.83 5.95 -0.86	68.56 6.19 -12.44	72.80 6.66 -13.27	72.13 6.24 -17.20	72.26 6.27 -16.66	77.62 6.12 -23.35	72.17 5.98 -19.11	68.69 5.84 -17.23	62.01 5.85 -10.07	58.10 5.65 -6.51	48.14 4.85 -2.83	45.09 4.28 -5.46	74.99 3.72 -39.96
BARRETT___1 23545	56.08 4.06 -17.92	43.73 4.00 -6.66	38.67 3.84 -2.57	35.81 3.23 -1.57	36.16 3.62 -1.02	37.65 3.66 -0.07	43.26 3.50 -0.01	42.88 4.32 -0.01	45.83 4.24 -0.01	47.74 5.11 -0.01	50.93 5.58 0.00	54.83 5.95 -0.86	68.55 6.19 -12.44	72.80 6.66 -13.27	72.13 6.24 -17.19	72.26 6.27 -16.66	77.61 6.12 -23.35	72.16 5.98 -19.11	68.68 5.84 -17.23	62.00 5.85 -10.06	58.09 5.65 -6.51	48.14 4.85 -2.83	45.09 4.28 -5.46	74.99 3.72 -39.96
BARRETT___2 23546	56.08 4.06 -17.92	43.73 4.00 -6.66	38.67 3.84 -2.57	35.81 3.23 -1.57	36.16 3.62 -1.02	37.65 3.66 -0.07	43.26 3.50 -0.01	42.88 4.32 -0.01	45.83 4.24 -0.01	47.74 5.11 -0.01	50.93 5.58 -0.01	54.83 5.95 -0.86	68.56 6.19 -12.44	72.80 6.66 -13.27	72.13 6.24 -17.20	72.26 6.27 -16.66	77.62 6.12 -23.35	72.17 5.98 -19.11	68.69 5.84 -17.23	62.01 5.85 -10.07	58.10 5.65 -6.51	48.14 4.85 -2.83	45.09 4.28 -5.46	74.99 3.72 -39.96
BAYONEEC___CTG1 323682	43.02 3.79 -5.13	37.57 3.67 -0.83	35.68 3.42 0.00	34.11 3.10 0.00	34.79 3.28 0.00	37.57 3.63 -0.02	43.81 4.06 0.00	42.95 4.39 0.00	46.32 4.74 0.00	47.68 5.07 0.00	50.69 5.35 0.00	53.73 5.71 0.00	55.86 5.94 0.00	59.32 6.45 0.00	67.79 5.99 -13.10	70.09 6.07 -14.69	70.50 5.92 -16.43	58.77 5.79 -5.90	51.44 5.65 -0.17	51.71 5.62 0.00	51.40 5.46 0.00	45.31 4.85 0.00	39.52 4.17 0.00	36.73 3.60 -1.83
BAYONEEC___CTG2 323683	43.02 3.79 -5.13	37.57 3.67 -0.83	35.68 3.42 0.00	34.11 3.10 0.00	34.79 3.28 0.00	37.57 3.63 -0.02	43.81 4.06 0.00	42.95 4.39 0.00	46.32 4.74 0.00	47.68 5.07 0.00	50.69 5.35 0.00	53.73 5.71 0.00	55.86 5.94 0.00	59.32 6.45 0.00	67.79 5.99 -13.10	70.09 6.07 -14.69	70.50 5.92 -16.43	58.77 5.79 -5.90	51.44 5.65 -0.17	51.71 5.62 0.00	51.40 5.46 0.00	45.31 4.85 0.00	39.52 4.17 0.00	36.73 3.60 -1.83
BAYONEEC___CTG3 323684	43.02 3.79 -5.13	37.57 3.67 -0.83	35.68 3.42 0.00	34.11 3.10 0.00	34.79 3.28 0.00	37.57 3.63 -0.02	43.81 4.06 0.00	42.95 4.39 0.00	46.32 4.74 0.00	47.68 5.07 0.00	50.69 5.35 0.00	53.73 5.71 0.00	55.86 5.94 0.00	59.32 6.45 0.00	67.79 5.99 -13.10	70.09 6.07 -14.69	70.50 5.92 -16.43	58.77 5.79 -5.90	51.44 5.65 -0.17	51.71 5.62 0.00	51.40 5.46 0.00	45.31 4.85 0.00	39.52 4.17 0.00	36.73 3.60 -1.83
BAYONEEC___CTG4 323685	43.02 3.79 -5.13	37.57 3.67 -0.83	35.68 3.42 0.00	34.11 3.10 0.00	34.79 3.28 0.00	37.57 3.63 -0.02	43.81 4.06 0.00	42.95 4.39 0.00	46.32 4.74 0.00	47.68 5.07 0.00	50.69 5.35 0.00	53.73 5.71 0.00	55.86 5.94 0.00	59.32 6.45 0.00	67.79 5.99 -13.10	70.09 6.07 -14.69	70.50 5.92 -16.43	58.77 5.79 -5.90	51.44 5.65 -0.17	51.71 5.62 0.00	51.40 5.46 0.00	45.31 4.85 0.00	39.52 4.17 0.00	36.73 3.60 -1.83
BAYONEEC___CTG5 323686	43.02 3.79 -5.13	37.57 3.67 -0.83	35.68 3.42 0.00	34.11 3.10 0.00	34.79 3.28 0.00	37.57 3.63 -0.02	43.81 4.06 0.00	42.95 4.39 0.00	46.32 4.74 0.00	47.68 5.07 0.00	50.69 5.35 0.00	53.73 5.71 0.00	55.86 5.94 0.00	59.32 6.45 0.00	67.79 5.99 -13.10	70.09 6.07 -14.69	70.50 5.92 -16.43	58.77 5.79 -5.90	51.44 5.65 -0.17	51.71 5.62 0.00	51.40 5.46 0.00	45.31 4.85 0.00	39.52 4.17 0.00	36.73 3.60 -1.83
BAYONEEC___CTG6 323687	43.02 3.79 -5.13	37.57 3.67 -0.83	35.68 3.42 0.00	34.11 3.10 0.00	34.79 3.28 0.00	37.57 3.63 -0.02	43.81 4.06 0.00	42.95 4.39 0.00	46.32 4.74 0.00	47.68 5.07 0.00	50.69 5.35 0.00	53.73 5.71 0.00	55.86 5.94 0.00	59.32 6.45 0.00	67.79 5.99 -13.10	70.09 6.07 -14.69	70.50 5.92 -16.43	58.77 5.79 -5.90	51.44 5.65 -0.17	51.71 5.62 0.00	51.40 5.46 0.00	45.31 4.85 0.00	39.52 4.17 0.00	36.73 3.60 -1.83
BAYONEEC___CTG7 323688	43.02 3.79 -5.13	37.57 3.67 -0.83	35.68 3.42 0.00	34.11 3.10 0.00	34.79 3.28 0.00	37.57 3.63 -0.02	43.81 4.06 0.00	42.95 4.39 0.00	46.32 4.74 0.00	47.68 5.07 0.00	50.69 5.35 0.00	53.73 5.71 0.00	55.86 5.94 0.00	59.32 6.45 0.00	67.79 5.99 -13.10	70.09 6.07 -14.69	70.50 5.92 -16.43	58.77 5.79 -5.90	51.44 5.65 -0.17	51.71 5.62 0.00	51.40 5.46 0.00	45.31 4.85 0.00	39.52 4.17 0.00	36.73 3.60 -1.83
BAYONEEC___CTG8 323689	43.02 3.79 -5.13	37.57 3.67 -0.83	35.68 3.42 0.00	34.11 3.10 0.00	34.79 3.28 0.00	37.57 3.63 -0.02	43.81 4.06 0.00	42.95 4.39 0.00	46.32 4.74 0.00	47.68 5.07 0.00	50.69 5.35 0.00	53.73 5.71 0.00	55.86 5.94 0.00	59.32 6.45 0.00	67.79 5.99 -13.10	70.09 6.07 -14.69	70.50 5.92 -16.43	58.77 5.79 -5.90	51.44 5.65 -0.17	51.71 5.62 0.00	51.40 5.46 0.00	45.31 4.85 0.00	39.52 4.17 0.00	36.73 3.60 -1.83
BEACON___LESR 323632	43.27 2.69 -6.47	36.66 2.55 -1.05	34.74 2.48 0.00	33.27 2.26 0.00	33.94 2.43 0.00	36.59 2.65 -0.03	42.86 3.10 0.00	41.34 2.78 0.00	44.54 2.95 0.00	45.69 3.07 0.00	48.57 3.22 0.00	51.48 3.46 0.00	53.47 3.55 0.00	56.68 3.81 0.00	52.70 3.51 -0.49	52.92 3.45 -0.13	51.66 3.37 -0.15	50.44 3.34 -0.01	48.86 3.24 -0.01	49.41 3.32 0.00	49.24 3.31 0.00	43.33 2.87 0.00	37.72 2.37 0.00	35.96 2.35 -2.31

BEAVER RIVER___HYD 24048	33.87 -0.24 0.00	32.77 -0.30 0.00	31.97 -0.29 0.00	30.73 -0.28 0.00	31.26 -0.25 0.00	33.81 -0.10 0.00	39.83 0.08 0.00	36.74 0.15 1.98	39.09 0.46 2.95	37.58 0.64 5.67	40.26 1.04 6.13	41.67 0.72 7.07	42.76 0.40 7.57	45.15 0.11 7.83	43.44 -0.15 5.12	43.71 -0.15 5.48	42.80 -0.14 5.20	44.78 -0.05 2.26	41.35 0.00 4.26	41.86 0.14 4.36	41.83 0.23 4.33	37.08 -0.04 3.34	34.12 -0.11 1.13	30.17 -0.56 0.57
BEEBEE_GT_13 23619	34.64 -0.07 -0.60	33.07 -0.10 -0.10	32.20 -0.06 0.00	31.14 0.12 0.00	31.48 -0.03 0.00	33.75 -0.17 0.00	39.75 0.00 0.00	37.58 -0.89 0.09	40.66 -0.79 0.13	41.17 -1.19 0.26	43.80 -1.27 0.28	46.21 -1.49 0.32	48.28 -1.30 0.34	50.98 -1.53 0.35	47.11 -1.36 0.23	47.69 -1.33 0.32	46.67 -1.16 0.32	45.67 -1.27 0.14	43.96 -1.46 0.19	44.19 -1.70 0.20	44.36 -1.38 0.20	39.54 -0.77 0.15	35.23 -0.07 0.05	31.34 -0.16 -0.19
BETHLEHEM___GRP 23843	42.89 2.29 -6.49	36.30 2.18 -1.05	34.39 2.13 0.00	32.97 1.95 0.00	33.59 2.08 0.00	36.22 2.27 -0.03	42.38 2.62 0.00	40.91 2.35 0.00	44.08 2.49 0.00	45.22 2.60 0.00	48.02 2.67 0.00	50.95 2.93 0.00	52.92 3.00 0.00	56.10 3.23 0.00	51.67 2.97 0.00	51.87 2.96 0.43	50.52 2.89 0.52	49.73 2.87 0.22	48.40 2.78 0.00	48.95 2.86 0.00	48.73 2.80 0.00	42.93 2.47 0.00	37.37 2.01 0.00	35.65 2.03 -2.31
BETHLEHEM___GS1 323560	42.89 2.29 -6.49	36.30 2.18 -1.05	34.39 2.13 0.00	32.97 1.95 0.00	33.59 2.08 0.00	36.22 2.27 -0.03	42.38 2.62 0.00	40.91 2.35 0.00	44.08 2.49 0.00	45.22 2.60 0.00	48.02 2.67 0.00	50.95 2.93 0.00	52.92 3.00 0.00	56.10 3.23 0.00	51.67 2.97 0.00	51.87 2.96 0.43	50.52 2.89 0.52	49.73 2.87 0.22	48.40 2.78 0.00	48.95 2.86 0.00	48.73 2.80 0.00	42.93 2.47 0.00	37.37 2.01 0.00	35.65 2.03 -2.31
BETHLEHEM___GS2 323561	42.89 2.29 -6.49	36.30 2.18 -1.05	34.39 2.13 0.00	32.97 1.95 0.00	33.59 2.08 0.00	36.22 2.27 -0.03	42.38 2.62 0.00	40.91 2.35 0.00	44.08 2.49 0.00	45.22 2.60 0.00	48.02 2.67 0.00	50.95 2.93 0.00	52.92 3.00 0.00	56.10 3.23 0.00	51.67 2.97 0.00	51.87 2.96 0.43	50.52 2.89 0.52	49.73 2.87 0.22	48.40 2.78 0.00	48.95 2.86 0.00	48.73 2.80 0.00	42.93 2.47 0.00	37.37 2.01 0.00	35.65 2.03 -2.31
BETHLEHEM___GS3 323562	42.89 2.29 -6.49	36.30 2.18 -1.05	34.39 2.13 0.00	32.97 1.95 0.00	33.59 2.08 0.00	36.22 2.27 -0.03	42.38 2.62 0.00	40.91 2.35 0.00	44.08 2.49 0.00	45.22 2.60 0.00	48.02 2.67 0.00	50.95 2.93 0.00	52.92 3.00 0.00	56.10 3.23 0.00	51.67 2.97 0.00	51.87 2.96 0.43	50.52 2.89 0.52	49.73 2.87 0.22	48.40 2.78 0.00	48.95 2.86 0.00	48.73 2.80 0.00	42.93 2.47 0.00	37.37 2.01 0.00	35.65 2.03 -2.31
BETHLEHEM___STEEL 23779	34.28 -0.61 -0.78	32.47 -0.73 -0.13	31.68 -0.58 0.00	30.76 -0.25 0.00	30.98 -0.54 0.00	33.07 -0.85 0.00	38.96 -0.79 0.00	36.08 -2.39 0.09	38.92 -2.54 0.13	39.04 -3.32 0.25	41.59 -3.49 0.27	43.96 -3.75 0.31	46.05 -3.54 0.33	48.46 -4.07 0.34	44.68 -3.80 0.22	45.27 -3.75 0.31	44.56 -3.28 0.32	43.60 -3.34 0.14	41.92 -3.51 0.19	42.30 -3.59 0.19	42.30 -3.45 0.19	38.17 -2.15 0.15	34.67 -0.64 0.05	30.73 -0.84 -0.28
BETHPAGE_CC_5 323564	44.74 4.33 -6.29	38.79 4.36 -1.36	36.56 4.06 -0.23	34.50 3.35 -0.14	35.35 3.75 -0.09	37.77 3.83 -0.02	43.53 3.78 0.00	43.18 4.63 0.00	46.16 4.57 0.00	48.15 5.54 0.00	51.29 5.94 0.00	55.31 6.44 -0.85	69.05 6.69 -12.43	73.38 7.24 -13.26	72.61 6.72 -17.19	72.80 6.81 -16.65	78.14 6.65 -23.34	72.63 6.45 -19.10	69.09 6.25 -17.22	62.41 6.27 -10.06	58.55 6.11 -6.51	48.40 5.46 -2.48	45.43 4.63 -5.45	43.16 4.10 -7.76
BINGHAMTON___COGEN 23790	36.57 0.79 -1.67	34.00 0.66 -0.27	32.94 0.68 0.00	31.69 0.68 0.00	32.21 0.69 0.00	34.64 0.71 -0.01	40.71 0.95 0.00	39.17 0.62 0.00	42.29 0.71 0.00	43.26 0.64 0.00	46.07 0.72 0.00	48.78 0.77 0.00	50.77 0.85 0.00	53.71 0.84 0.00	49.48 0.78 0.00	49.96 0.89 0.26	48.55 0.72 0.32	47.60 0.66 0.14	46.16 0.55 0.00	46.64 0.56 0.00	46.53 0.60 0.00	41.15 0.69 0.00	36.10 0.74 0.00	32.43 0.53 -0.59
BLACK RIVER___HYD 24047	34.36 0.07 -0.18	33.06 -0.03 -0.03	32.26 0.00 0.00	31.01 0.00 0.00	31.54 0.03 0.00	34.22 0.30 0.00	40.39 0.63 0.00	37.83 0.65 1.39	40.62 1.16 2.13	39.89 1.36 4.09	42.92 1.99 4.42	44.60 1.68 5.10	45.72 1.25 5.46	48.12 0.90 5.65	45.64 0.63 3.69	46.00 0.64 3.98	44.99 0.62 3.78	46.15 0.71 1.64	43.18 0.64 3.07	43.81 0.87 3.15	43.82 1.01 3.12	38.45 0.40 2.41	34.75 0.21 0.81	30.61 -0.34 0.35
BLISS_WT_PWR 323608	35.53 0.61 -0.80	33.49 0.30 -0.13	32.68 0.42 0.00	31.69 0.68 0.00	31.92 0.41 0.00	34.22 0.30 0.00	40.63 0.87 0.00	38.05 -0.42 0.09	41.17 -0.29 0.13	41.47 -0.90 0.25	44.31 -0.77 0.27	46.89 -0.82 0.31	49.15 -0.45 0.33	51.68 -0.85 0.34	47.50 -0.97 0.22	48.04 -0.99 0.31	46.97 -0.87 0.32	45.86 -1.08 0.14	44.01 -1.41 0.19	44.47 -1.43 0.19	44.46 -1.29 0.19	39.99 -0.33 0.15	36.01 0.71 0.05	31.65 0.06 -0.28
BLUE_CIRC_CHEM_DRP 24182	42.61 2.08 -6.42	36.16 2.05 -1.04	34.26 2.00 0.00	32.84 1.83 0.00	33.47 1.95 0.00	36.01 2.07 -0.03	42.10 2.34 0.00	40.76 2.20 0.00	43.87 2.29 0.00	45.00 2.39 0.00	47.84 2.49 0.00	50.70 2.69 0.00	52.72 2.79 0.00	55.88 3.01 0.00	51.52 2.82 0.00	51.75 2.81 0.40	50.41 2.74 0.48	49.55 2.68 0.21	48.21 2.60 0.00	48.76 2.67 0.00	48.50 2.57 0.00	42.72 2.26 0.00	37.30 1.94 0.00	35.47 1.88 -2.29
BOC_GAS_DRP 24189	42.43 1.84 -6.48	35.90 1.78 -1.05	34.03 1.77 0.00	32.62 1.61 0.00	33.24 1.73 0.00	35.77 1.83 -0.03	41.82 2.07 0.00	40.45 1.89 0.00	43.58 2.00 0.00	44.66 2.05 0.00	47.48 2.13 0.00	50.37 2.35 0.00	52.37 2.45 0.00	55.51 2.64 0.00	50.65 2.43 0.48	50.79 2.42 0.96	49.43 2.36 1.08	49.01 2.35 0.42	47.89 2.28 0.01	48.39 2.30 0.00	48.18 2.25 0.00	42.44 1.98 0.00	37.05 1.70 0.00	35.30 1.69 -2.31
BORALEX_4TH_BRANCH 23824	43.34 2.73 -6.50	36.77 2.65 -1.05	34.84 2.58 0.00	33.34 2.33 0.00	34.03 2.52 0.00	36.73 2.78 -0.03	42.97 3.22 0.00	41.25 2.78 0.08	44.37 2.91 0.12	45.49 3.11 0.24	48.26 3.17 0.26	51.28 3.55 0.29	53.30 3.69 0.32	56.51 3.97 0.33	53.50 3.60 -1.19	53.93 3.50 -1.09	52.89 3.47 -1.27	51.07 3.58 -0.42	49.02 3.56 0.16	49.55 3.64 0.18	49.43 3.68 0.18	43.48 3.16 0.14	37.89 2.58 0.05	36.17 2.57 -2.29
BOWLINE___1 23526	42.43 3.31 -5.01	37.12 3.24 -0.81	35.29 3.03 0.00	33.77 2.76 0.00	34.44 2.93 0.00	37.16 3.22 -0.02	43.41 3.65 0.00	42.38 3.82 0.00	45.62 4.03 0.00	46.97 4.35 0.00	49.97 4.63 0.00	53.06 5.04 0.00	55.22 5.29 0.00	58.63 5.76 0.00	66.32 5.36 -12.26	68.50 5.43 -13.74	68.79 5.30 -15.35	57.76 5.18 -5.51	50.79 5.02 -0.16	51.11 5.02 0.00	50.71 4.78 0.00	44.59 4.13 0.00	38.92 3.57 0.00	36.18 3.10 -1.78
BOWLINE___2 23595	42.46 3.34 -5.01	37.12 3.24 -0.81	35.33 3.07 0.00	33.77 2.76 0.00	34.44 2.93 0.00	37.19 3.26 -0.02	43.41 3.65 0.00	42.38 3.82 0.00	45.66 4.08 0.00	47.01 4.39 0.00	50.02 4.67 0.00	53.10 5.09 0.00	55.27 5.34 0.00	58.69 5.82 0.00	66.37 5.41 -12.26	68.56 5.48 -13.75	68.89 5.39 -15.35	57.81 5.23 -5.51	50.84 5.06 -0.16	51.16 5.07 0.00	50.80 4.87 0.00	44.67 4.21 0.00	38.96 3.61 0.00	36.19 3.10 -1.78

BROOKHAVEN___DRP 24191	44.20 4.50 -5.59	38.67 4.56 -1.04	36.54 4.19 -0.09	34.38 3.32 -0.05	35.33 3.78 -0.03	37.80 3.86 -0.02	43.57 3.82 0.00	43.46 4.90 0.00	46.53 4.95 0.00	48.71 6.09 0.00	51.88 6.53 0.00	56.17 7.30 -0.85	69.95 7.59 -12.43	74.17 8.03 -13.26	73.39 7.50 -17.19	73.54 7.55 -16.65	78.81 7.32 -23.34	73.43 7.25 -19.10	69.91 7.07 -17.22	63.20 7.05 -10.06	59.33 6.89 -6.51	48.79 5.86 -2.46	45.75 4.95 -5.45	41.36 4.26 -5.80
BROOKLYN_NAVY_YARD 23515	43.02 3.79 -5.13	37.60 3.70 -0.83	35.68 3.42 0.00	34.11 3.10 0.00	34.76 3.25 0.00	37.53 3.59 -0.02	43.77 4.01 0.00	42.92 4.36 0.00	46.32 4.74 0.00	47.68 5.07 0.00	50.65 5.30 0.00	53.68 5.66 0.00	55.86 5.94 0.00	59.32 6.45 0.00	67.74 5.94 -13.10	70.05 6.02 -14.70	70.51 5.92 -16.44	58.77 5.79 -5.90	51.44 5.65 -0.17	51.71 5.62 0.00	51.35 5.42 0.00	45.31 4.85 0.00	39.49 4.13 0.00	36.70 3.57 -1.83
BROOKLYN___ARMY_DRP 323595	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
BROOME_2_LFGE 323671	36.57 0.79 -1.67	34.00 0.66 -0.27	32.94 0.68 0.00	31.69 0.68 0.00	32.21 0.69 0.00	34.64 0.71 -0.01	40.71 0.95 0.00	39.17 0.62 0.00	42.29 0.71 0.00	43.26 0.64 0.00	46.07 0.72 0.00	48.78 0.77 0.00	50.77 0.85 0.00	53.71 0.84 0.00	49.48 0.78 0.00	49.96 0.89 0.26	48.55 0.72 0.32	47.60 0.66 0.14	46.16 0.55 0.00	46.64 0.56 0.00	46.53 0.60 0.00	41.15 0.69 0.00	36.10 0.74 0.00	32.43 0.53 -0.59
BROOME___LFGE 323600	36.57 0.79 -1.67	34.00 0.66 -0.27	32.94 0.68 0.00	31.69 0.68 0.00	32.21 0.69 0.00	34.64 0.71 -0.01	40.71 0.95 0.00	39.17 0.62 0.00	42.29 0.71 0.00	43.26 0.64 0.00	46.07 0.72 0.00	48.78 0.77 0.00	50.77 0.85 0.00	53.71 0.84 0.00	49.48 0.78 0.00	49.96 0.89 0.26	48.55 0.72 0.32	47.60 0.66 0.14	46.16 0.55 0.00	46.64 0.56 0.00	46.53 0.60 0.00	41.15 0.69 0.00	36.10 0.74 0.00	32.43 0.53 -0.59
BURROWS___LYONSDAL 23803	34.35 0.24 0.00	33.27 0.20 0.00	32.45 0.19 0.00	31.20 0.19 0.00	31.73 0.22 0.00	34.29 0.37 0.00	40.35 0.60 0.00	38.12 0.62 1.06	40.88 0.87 1.58	40.57 0.98 3.03	43.43 1.36 3.28	45.44 1.20 3.78	46.88 1.00 4.04	49.53 0.84 4.18	46.60 0.63 2.73	46.82 0.64 3.15	45.72 0.62 3.05	46.37 0.61 1.32	43.93 0.59 2.28	44.49 0.74 2.33	44.40 0.78 2.31	39.08 0.40 1.79	35.03 0.28 0.60	30.97 -0.03 0.31
CAITHNESS_CC_1 323624	44.17 4.47 -5.59	38.64 4.53 -1.04	36.51 4.16 -0.09	34.35 3.29 -0.05	35.29 3.75 -0.03	37.77 3.83 -0.02	43.53 3.78 0.00	43.38 4.82 0.00	46.49 4.90 0.00	48.63 6.01 0.00	51.74 6.40 0.00	56.03 7.16 -0.85	69.80 7.44 -12.43	74.06 7.93 -13.26	73.29 7.40 -17.19	73.44 7.45 -16.65	78.67 7.18 -23.34	73.33 7.15 -19.10	69.77 6.93 -17.22	63.10 6.96 -10.06	59.19 6.75 -6.51	48.71 5.79 -2.46	45.68 4.88 -5.45	41.29 4.20 -5.80
CALPINE BETH_PAGE_GT4 24209	45.34 4.43 -6.80	39.06 4.40 -1.59	36.72 4.13 -0.33	34.66 3.44 -0.20	35.45 3.81 -0.13	37.84 3.90 -0.02	43.65 3.90 0.00	43.30 4.74 0.00	46.24 4.66 0.00	48.24 5.62 0.00	51.29 5.94 0.00	55.35 6.48 -0.85	69.10 6.74 -12.44	73.48 7.35 -13.26	72.71 6.82 -17.19	72.90 6.91 -16.65	78.23 6.74 -23.34	72.72 6.54 -19.10	69.18 6.34 -17.22	62.46 6.31 -10.06	58.60 6.16 -6.51	48.54 5.59 -2.50	45.54 4.74 -5.45	44.64 4.20 -9.15
CALPINE_BETH_PAGE_GT_4 323586	45.34 4.43 -6.80	39.06 4.40 -1.59	36.72 4.13 -0.33	34.66 3.44 -0.20	35.45 3.81 -0.13	37.84 3.90 -0.02	43.65 3.90 0.00	43.30 4.74 0.00	46.24 4.66 0.00	48.24 5.62 0.00	51.29 5.94 0.00	55.35 6.48 -0.85	69.10 6.74 -12.44	73.48 7.35 -13.26	72.71 6.82 -17.19	72.90 6.91 -16.65	78.23 6.74 -23.34	72.72 6.54 -19.10	69.18 6.34 -17.22	62.46 6.31 -10.06	58.60 6.16 -6.51	48.54 5.59 -2.50	45.54 4.74 -5.45	44.64 4.20 -9.15
CALPINE_BP_GT1 23823	45.34 4.43 -6.80	39.06 4.40 -1.59	36.72 4.13 -0.33	34.66 3.44 -0.20	35.45 3.81 -0.13	37.84 3.90 -0.02	43.65 3.90 0.00	43.30 4.74 0.00	46.24 4.66 0.00	48.24 5.62 0.00	51.29 5.94 0.00	55.35 6.48 -0.85	69.10 6.74 -12.44	73.48 7.35 -13.26	72.71 6.82 -17.19	72.90 6.91 -16.65	78.23 6.74 -23.34	72.72 6.54 -19.10	69.18 6.34 -17.22	62.46 6.31 -10.06	58.60 6.16 -6.51	48.54 5.59 -2.50	45.54 4.74 -5.45	44.64 4.20 -9.15
CALSPAN___DRP 24200	34.28 -0.61 -0.78	32.47 -0.73 -0.13	31.68 -0.58 0.00	30.76 -0.25 0.00	30.98 -0.54 0.00	33.07 -0.85 0.00	38.96 -0.79 0.00	36.08 -2.39 0.09	38.92 -2.54 0.13	39.04 -3.32 0.25	41.59 -3.49 0.27	43.96 -3.75 0.31	46.05 -3.54 0.33	48.46 -4.07 0.34	44.68 -3.80 0.22	45.27 -3.75 0.31	44.56 -3.28 0.32	43.60 -3.34 0.14	41.92 -3.51 0.19	42.30 -3.59 0.19	42.30 -3.45 0.19	38.17 -2.15 0.15	34.67 -0.64 0.05	30.73 -0.84 -0.28
CANDIGU_WT_PWR 323617	36.74 1.37 -1.26	34.40 1.12 -0.20	33.32 1.06 0.00	32.13 1.11 0.00	32.65 1.13 0.00	35.14 1.22 -0.01	41.46 1.71 0.00	39.67 1.20 0.09	42.66 1.21 0.13	43.43 1.07 0.25	46.35 1.27 0.27	48.96 1.25 0.31	51.04 1.45 0.33	53.90 1.37 0.34	49.70 1.22 0.22	50.29 1.28 0.32	46.91 -0.92 0.32	45.95 -0.99 0.14	44.33 -1.10 0.19	44.79 -1.11 0.19	44.73 -1.01 0.19	40.03 -0.28 0.15	35.69 0.39 0.05	31.77 0.09 -0.37
CARR STREET_E_SYR 24060	34.40 -0.14 -0.42	33.00 -0.13 -0.07	32.13 -0.13 0.00	30.92 -0.09 0.00	31.39 -0.13 0.00	33.82 -0.10 0.00	39.75 0.00 0.00	38.27 -0.12 0.17	41.25 -0.08 0.25	42.00 -0.13 0.49	44.73 -0.09 0.53	47.26 -0.14 0.61	49.17 -0.10 0.65	52.04 -0.16 0.68	48.11 -0.15 0.44	48.66 -0.10 0.58	47.43 -0.14 0.57	46.64 -0.19 0.25	45.02 -0.23 0.37	45.48 -0.23 0.38	45.38 -0.18 0.37	40.05 -0.12 0.29	35.19 -0.07 0.10	31.25 -0.16 -0.10
CARTHAGE___PAPER 23857	34.23 -0.03 -0.16	32.96 -0.13 -0.03	32.13 -0.13 0.00	30.89 -0.12 0.00	31.42 -0.09 0.00	34.05 0.14 0.00	40.19 0.44 0.00	37.47 0.46 1.55	40.10 0.87 2.36	39.15 1.07 4.54	42.07 1.63 4.90	43.66 1.30 5.65	44.78 0.90 6.05	47.25 0.64 6.26	44.95 0.34 4.09	45.28 0.35 4.40	44.31 0.34 4.18	45.69 0.42 1.81	42.62 0.41 3.41	43.20 0.60 3.49	43.20 0.73 3.46	38.03 0.24 2.67	34.52 0.07 0.90	30.46 -0.44 0.41
CE_DUNWOOD___DRP 24194	42.75 3.51 -5.12	37.33 3.44 -0.83	35.49 3.23 0.00	33.93 2.91 0.00	34.60 3.09 0.00	37.36 3.42 -0.02	43.61 3.85 0.00	42.64 4.09 0.00	45.95 4.37 0.00	47.35 4.73 0.00	50.38 5.03 0.00	53.49 5.47 0.00	55.62 5.69 0.00	59.05 6.18 0.00	67.54 5.74 -13.10	69.85 5.82 -14.69	70.25 5.68 -16.43	58.53 5.55 -5.89	51.17 5.38 -0.17	51.48 5.39 0.00	51.08 5.14 0.00	44.91 4.45 0.00	39.14 3.78 0.00	36.41 3.29 -1.82
CE_MILLWOOD___DRP 24193	42.63 3.41 -5.10	37.23 3.34 -0.83	35.39 3.13 0.00	33.83 2.82 0.00	34.51 3.00 0.00	37.26 3.33 -0.02	43.49 3.74 0.00	42.49 3.93 0.00	45.83 4.24 0.00	47.18 4.56 0.00	50.20 4.85 0.00	53.30 5.28 0.00	55.47 5.54 0.00	58.89 6.02 0.00	67.33 5.60 -13.03	69.58 5.62 -14.62	69.98 5.49 -16.34	58.31 5.37 -5.86	50.98 5.20 -0.17	51.29 5.21 0.00	50.94 5.01 0.00	44.79 4.33 0.00	39.03 3.68 0.00	36.31 3.19 -1.82

CE_NYC2_DRP 24202	43.17 3.92 -5.13	37.74 3.83 -0.83	35.84 3.58 0.00	34.30 3.29 0.00	34.95 3.44 0.00	37.74 3.80 -0.03	44.01 4.26 0.00	43.12 4.55 -0.01	47.16 4.90 -0.67	47.86 5.24 0.00	50.79 5.44 0.00	53.87 5.86 0.00	56.06 6.14 0.00	59.42 6.55 0.00	67.94 6.14 -13.10	70.36 6.32 -14.70	70.80 6.21 -16.44	58.91 5.93 -5.90	51.58 5.79 -0.17	51.85 5.76 0.00	51.58 5.65 0.00	47.66 5.06 -2.14	42.24 4.31 -2.58	37.63 3.72 -2.60
CE_NYC_DRP 24195	43.06 3.82 -5.13	37.63 3.74 -0.83	35.74 3.49 0.00	34.18 3.16 0.00	34.85 3.34 0.00	37.64 3.70 -0.02	43.89 4.13 0.00	43.03 4.47 0.00	46.45 4.86 0.00	47.77 5.15 0.00	50.83 5.48 0.00	53.87 5.86 0.00	56.06 6.14 0.00	59.53 6.66 0.00	67.94 6.14 -13.10	70.25 6.22 -14.70	70.70 6.12 -16.44	58.91 5.93 -5.90	51.58 5.79 -0.17	51.85 5.76 0.00	51.49 5.56 0.00	45.39 4.93 0.00	39.56 4.21 0.00	36.76 3.63 -1.83
CHAFFEE__LFGE 323603	34.97 0.07 -0.79	33.03 -0.16 -0.13	32.23 -0.03 0.00	31.29 0.28 0.00	31.51 0.00 0.00	33.68 -0.24 0.00	39.83 0.08 0.00	37.12 -1.35 0.09	40.12 -1.33 0.13	40.37 -2.00 0.25	43.04 -2.04 0.27	45.60 -2.11 0.31	47.80 -1.80 0.33	50.26 -2.27 0.34	46.24 -2.24 0.22	46.86 -2.17 0.31	45.95 -1.88 0.32	44.92 -2.02 0.14	43.15 -2.28 0.19	43.59 -2.30 0.19	43.54 -2.20 0.19	39.18 -1.13 0.15	35.45 0.14 0.05	31.24 -0.34 -0.28
CHATEAUG_WT_PWR 323614	32.68 -1.43 0.00	31.51 -1.55 0.00	30.71 -1.55 0.00	29.55 -1.46 0.00	29.94 -1.57 0.00	32.25 -1.66 0.00	37.73 -2.03 0.00	30.26 -1.81 6.48	29.43 -2.62 9.54	21.22 -3.07 18.33	22.31 -3.22 19.81	21.62 -3.55 22.84	21.68 -3.80 24.45	23.82 -3.75 25.30	29.20 -2.97 16.53	30.19 -2.17 16.98	30.22 -2.07 15.85	38.23 -1.98 6.88	29.95 -1.96 13.71	30.08 -1.98 14.03	29.99 -2.02 13.92	27.76 -1.94 10.75	30.10 -1.63 3.63	27.96 -1.50 1.84
CHAT_HIGH_FALL_HYD 323578	32.58 -1.53 0.00	31.42 -1.65 0.00	30.58 -1.68 0.00	29.43 -1.58 0.00	29.84 -1.67 0.00	32.12 -1.80 0.00	37.57 -2.19 0.00	30.28 -1.93 6.35	29.58 -2.66 9.35	21.67 -2.98 17.96	22.80 -3.13 19.41	22.18 -3.46 22.38	22.22 -3.75 23.96	24.43 -3.65 24.79	29.53 -2.97 16.20	30.37 -2.32 16.64	30.43 -2.17 15.55	38.22 -2.12 6.75	30.08 -2.10 13.43	30.21 -2.12 13.75	30.17 -2.11 13.65	27.86 -2.06 10.54	30.07 -1.73 3.56	27.90 -1.60 1.81
CHAUTAUQUA__LFGE 323629	34.37 -0.58 -0.84	32.44 -0.76 -0.14	31.65 -0.61 0.00	30.70 -0.31 0.00	30.95 -0.57 0.00	33.10 -0.81 0.00	39.00 -0.76 0.00	36.46 -2.01 0.09	39.34 -2.12 0.13	39.60 -2.77 0.25	42.22 -2.86 0.27	44.54 -3.17 0.31	46.65 -2.95 0.33	49.09 -3.44 0.34	45.26 -3.22 0.22	45.87 -3.16 0.31	44.89 -2.94 0.32	43.93 -3.01 0.14	42.37 -3.06 0.19	42.76 -3.14 0.19	42.71 -3.03 0.19	38.49 -1.82 0.15	34.74 -0.57 0.05	30.72 -0.88 -0.29
CH_MIDHUDSON__DRP 24192	42.83 3.31 -5.41	37.19 3.24 -0.87	35.33 3.07 0.00	33.80 2.79 0.00	34.47 2.96 0.00	37.20 3.26 -0.02	43.45 3.70 0.00	42.41 3.86 0.00	45.78 4.20 0.00	47.09 4.47 0.00	50.06 4.72 0.00	53.16 5.14 0.00	55.32 5.39 0.00	58.74 5.87 0.00	63.26 5.45 -9.11	64.97 5.52 -10.11	65.02 5.39 -11.48	56.46 5.27 -4.11	50.84 5.11 -0.12	51.20 5.12 0.00	50.89 4.96 0.00	44.71 4.25 0.00	38.92 3.57 0.00	36.34 3.10 -1.93
CH_MISC_IPPS 23765	42.84 3.51 -5.22	37.35 3.44 -0.84	35.52 3.26 0.00	34.02 3.01 0.00	34.69 3.18 0.00	37.43 3.49 -0.02	43.73 3.97 0.00	42.76 4.20 0.00	46.16 4.57 0.00	47.39 4.77 0.00	50.42 5.08 0.00	53.54 5.52 0.00	55.71 5.79 0.00	59.16 6.29 0.00	64.17 5.84 -9.63	65.97 5.92 -10.72	65.89 5.78 -11.97	57.01 5.65 -4.29	51.21 5.47 -0.13	51.57 5.48 0.00	51.26 5.33 0.00	44.99 4.53 0.00	39.17 3.82 0.00	36.42 3.26 -1.86
CH_RES_BVR_FALLS 23983	33.12 -0.72 0.27	32.30 -0.73 0.04	31.55 -0.71 0.00	30.36 -0.65 0.00	30.82 -0.69 0.00	33.17 -0.75 0.00	38.88 -0.87 0.00	36.87 -0.81 0.88	39.37 -0.92 1.30	39.15 -0.98 2.49	41.61 -1.04 2.69	43.72 -1.20 3.10	45.26 -1.35 3.32	48.06 -1.37 3.44	45.14 -1.31 2.25	41.35 -1.28 6.70	39.48 -1.25 7.41	42.64 -1.22 3.22	42.60 -1.14 1.87	43.07 -1.11 1.91	42.98 -1.05 1.90	38.06 -0.93 1.47	34.08 -0.78 0.49	30.23 -0.72 0.35
CH_RES_NIAGARA 23895	33.61 -1.23 -0.73	31.93 -1.26 -0.12	31.20 -1.06 0.00	30.30 -0.71 0.00	30.50 -1.01 0.00	32.56 -1.36 0.00	38.20 -1.55 0.00	34.96 -3.51 0.09	37.59 -3.87 0.13	37.47 -4.90 0.25	39.77 -5.31 0.27	42.04 -5.67 0.31	44.05 -5.54 0.33	46.34 -6.19 0.34	42.78 -5.70 0.22	43.30 -5.72 0.31	42.54 -5.30 0.31	41.62 -5.32 0.14	40.04 -5.38 0.19	40.41 -5.49 0.19	40.46 -5.28 0.19	36.67 -3.64 0.15	33.82 -1.48 0.05	30.12 -1.44 -0.25
CH_RES_SYRACUSE 23985	34.59 0.00 -0.48	33.11 -0.03 -0.08	32.23 -0.03 0.00	31.01 0.00 0.00	31.51 0.00 0.00	33.92 0.00 0.00	39.91 0.16 0.00	38.45 0.04 0.15	41.41 0.04 0.22	42.20 0.00 0.42	44.94 0.05 0.45	47.45 -0.05 0.52	49.42 0.05 0.56	52.24 -0.05 0.58	48.28 -0.05 0.38	48.85 0.00 0.48	47.67 0.00 0.48	46.82 -0.05 0.21	45.21 -0.09 0.31	45.72 -0.05 0.32	45.61 0.00 0.32	40.25 0.04 0.25	35.27 0.00 0.08	31.34 -0.09 -0.13
CLINTON_WT_PWR 323605	32.68 -1.43 0.00	31.51 -1.55 0.00	30.71 -1.55 0.00	29.55 -1.46 0.00	29.94 -1.57 0.00	32.25 -1.66 0.00	37.73 -2.03 0.00	30.26 -1.81 6.48	29.43 -2.62 9.54	21.22 -3.07 18.33	22.31 -3.22 19.81	21.62 -3.55 22.84	21.68 -3.80 24.45	23.82 -3.75 25.30	29.20 -2.97 16.53	30.19 -2.17 16.98	30.22 -2.07 15.85	38.23 -1.98 6.88	29.95 -1.96 13.71	30.08 -1.98 14.03	29.99 -2.02 13.92	27.76 -1.94 10.75	30.10 -1.63 3.63	27.96 -1.50 1.84
CLINTON__LFGE 323618	32.82 -1.30 0.00	31.61 -1.45 0.00	30.81 -1.45 0.00	29.65 -1.36 0.00	30.06 -1.45 0.00	32.39 -1.53 0.00	37.85 -1.91 0.00	30.53 -1.58 6.45	29.48 -2.62 9.49	21.14 -3.24 18.23	22.23 -3.40 19.71	21.50 -3.79 22.72	21.56 -4.04 24.32	23.85 -3.86 25.17	29.43 -2.83 16.44	30.77 -1.68 16.89	30.83 -1.54 15.77	38.73 -1.51 6.84	30.38 -1.60 13.64	30.51 -1.61 13.96	30.43 -1.65 13.85	28.02 -1.74 10.70	30.29 -1.45 3.61	28.15 -1.31 1.83
COLONIE_LFGE__ 323577	43.47 2.80 -6.56	36.81 2.68 -1.06	34.84 2.58 0.00	33.37 2.36 0.00	34.06 2.55 0.00	36.73 2.78 -0.03	43.05 3.30 0.00	41.33 2.85 0.08	44.49 3.03 0.12	45.57 3.20 0.24	48.40 3.31 0.26	51.27 3.55 0.30	53.25 3.64 0.32	56.40 3.86 0.33	52.73 3.51 -0.52	53.06 3.40 -0.32	51.92 3.37 -0.41	50.58 3.39 -0.10	48.87 3.42 0.17	49.45 3.55 0.18	49.33 3.59 0.18	43.39 3.07 0.14	37.78 2.47 0.05	36.09 2.47 -2.32
CORNELL____ 23752	35.74 0.61 -1.01	33.73 0.50 -0.16	32.71 0.45 0.00	31.48 0.47 0.00	31.99 0.47 0.00	34.50 0.58 0.00	40.63 0.87 0.00	39.18 0.73 0.11	42.30 0.87 0.16	43.17 0.85 0.30	46.02 1.00 0.33	48.60 0.96 0.38	50.57 1.05 0.40	53.45 1.00 0.42	49.35 0.92 0.27	49.94 0.99 0.38	48.63 0.87 0.39	47.71 0.80 0.17	46.07 0.69 0.23	46.59 0.74 0.23	46.48 0.78 0.23	40.97 0.69 0.18	35.89 0.60 0.06	31.97 0.34 -0.32
COXSACKIE__GT 23611	43.19 3.48 -5.60	37.38 3.41 -0.90	35.55 3.29 0.00	34.11 3.10 0.00	34.79 3.28 0.00	37.53 3.59 -0.02	43.89 4.13 0.00	42.64 4.09 0.00	46.04 4.45 0.00	47.18 4.56 0.00	50.06 4.72 0.00	53.10 5.09 0.00	55.27 5.34 0.00	58.63 5.76 0.00	58.95 5.36 -4.89	60.03 5.43 -5.27	59.65 5.25 -6.25	54.48 5.18 -2.23	50.74 5.06 -0.07	51.29 5.21 0.00	51.03 5.10 0.00	44.75 4.29 0.00	38.96 3.61 0.00	36.46 3.16 -2.00

CRESCENT___HYD 24018	43.47 2.80 -6.56	36.81 2.68 -1.06	34.84 2.58 0.00	33.37 2.36 0.00	34.06 2.55 0.00	36.73 2.78 -0.03	43.05 3.30 0.00	41.33 2.85 0.08	44.49 3.03 0.12	45.57 3.20 0.24	48.40 3.31 0.26	51.27 3.55 0.30	53.25 3.64 0.32	56.40 3.86 0.33	52.73 3.51 -0.52	53.06 3.40 -0.32	51.92 3.37 -0.41	50.58 3.39 -0.10	48.87 3.42 0.17	49.45 3.55 0.18	49.33 3.59 0.18	43.39 3.07 0.14	37.78 2.47 0.05	36.09 2.47 -2.32
CRUCIBLE_METL_DRP 24180	34.59 0.00 -0.48	33.11 -0.03 -0.08	32.23 -0.03 0.00	31.01 0.00 0.00	31.51 0.00 0.00	33.92 0.00 0.00	39.91 0.16 0.00	38.45 0.04 0.15	41.41 0.04 0.22	42.20 0.00 0.42	44.94 0.05 0.45	47.45 -0.05 0.52	49.42 0.05 0.56	52.24 -0.05 0.58	48.28 -0.05 0.38	48.85 0.00 0.48	47.67 0.00 0.48	46.82 -0.05 0.21	45.21 -0.09 0.31	45.72 -0.05 0.32	45.61 0.00 0.32	40.25 0.04 0.25	35.27 0.00 0.08	31.34 -0.09 -0.13
DANC___LFGE 323619	34.36 0.07 -0.18	33.06 -0.03 -0.03	32.26 0.00 0.00	31.01 0.00 0.00	31.54 0.03 0.00	34.22 0.30 0.00	40.39 0.63 0.00	37.83 0.65 1.39	40.62 1.16 2.13	39.89 1.36 4.09	42.92 1.99 4.42	44.60 1.68 5.10	45.72 1.25 5.46	48.12 0.90 5.65	45.64 0.63 3.69	46.00 0.64 3.98	44.99 0.62 3.78	46.15 0.71 1.64	43.18 0.64 3.07	43.81 0.87 3.15	43.82 1.01 3.12	38.45 0.40 2.41	34.75 0.21 0.81	30.61 -0.34 0.35
DANSKAMMER___1 23586	42.84 3.51 -5.22	37.35 3.44 -0.84	35.52 3.26 0.00	34.02 3.01 0.00	34.69 3.18 0.00	37.43 3.49 -0.02	43.73 3.97 0.00	42.76 4.20 0.00	46.16 4.57 0.00	47.39 4.77 0.00	50.42 5.08 0.00	53.54 5.52 0.00	55.71 5.79 0.00	59.16 6.29 0.00	64.17 5.84 -9.63	65.97 5.92 -10.72	65.89 5.78 -11.97	57.01 5.65 -4.29	51.21 5.47 -0.13	51.57 5.48 0.00	51.26 5.33 0.00	44.99 4.53 0.00	39.17 3.82 0.00	36.42 3.26 -1.86
DANSKAMMER___2 23589	42.84 3.51 -5.22	37.35 3.44 -0.84	35.52 3.26 0.00	34.02 3.01 0.00	34.69 3.18 0.00	37.43 3.49 -0.02	43.73 3.97 0.00	42.76 4.20 0.00	46.16 4.57 0.00	47.39 4.77 0.00	50.42 5.08 0.00	53.54 5.52 0.00	55.71 5.79 0.00	59.16 6.29 0.00	64.17 5.84 -9.63	65.97 5.92 -10.72	65.89 5.78 -11.97	57.01 5.65 -4.29	51.21 5.47 -0.13	51.57 5.48 0.00	51.26 5.33 0.00	44.99 4.53 0.00	39.17 3.82 0.00	36.42 3.26 -1.86
DANSKAMMER___3 23590	42.84 3.51 -5.22	37.35 3.44 -0.84	35.52 3.26 0.00	34.02 3.01 0.00	34.69 3.18 0.00	37.43 3.49 -0.02	43.73 3.97 0.00	42.76 4.20 0.00	46.16 4.57 0.00	47.39 4.77 0.00	50.42 5.08 0.00	53.54 5.52 0.00	55.71 5.79 0.00	59.16 6.29 0.00	64.17 5.84 -9.63	65.97 5.92 -10.72	65.89 5.78 -11.97	57.01 5.65 -4.29	51.21 5.47 -0.13	51.57 5.48 0.00	51.26 5.33 0.00	44.99 4.53 0.00	39.17 3.82 0.00	36.42 3.26 -1.86
DANSKAMMER___4 23591	42.84 3.51 -5.22	37.35 3.44 -0.84	35.52 3.26 0.00	34.02 3.01 0.00	34.69 3.18 0.00	37.43 3.49 -0.02	43.73 3.97 0.00	42.76 4.20 0.00	46.16 4.57 0.00	47.39 4.77 0.00	50.42 5.08 0.00	53.54 5.52 0.00	55.71 5.79 0.00	59.16 6.29 0.00	64.17 5.84 -9.63	65.97 5.92 -10.72	65.89 5.78 -11.97	57.01 5.65 -4.29	51.21 5.47 -0.13	51.57 5.48 0.00	51.26 5.33 0.00	44.99 4.53 0.00	39.17 3.82 0.00	36.42 3.26 -1.86
DANSKAMMER___DIESEL 23592	42.84 3.51 -5.22	37.35 3.44 -0.84	35.52 3.26 0.00	34.02 3.01 0.00	34.69 3.18 0.00	37.43 3.49 -0.02	43.73 3.97 0.00	42.76 4.20 0.00	46.16 4.57 0.00	47.39 4.77 0.00	50.42 5.08 0.00	53.54 5.52 0.00	55.71 5.79 0.00	59.16 6.29 0.00	64.17 5.84 -9.63	65.97 5.92 -10.72	65.89 5.78 -11.97	57.01 5.65 -4.29	51.21 5.47 -0.13	51.57 5.48 0.00	51.26 5.33 0.00	44.99 4.53 0.00	39.17 3.82 0.00	36.42 3.26 -1.86
DASHVILLE___HYD 23610	42.01 2.66 -5.24	36.53 2.61 -0.85	34.71 2.45 0.00	33.21 2.20 0.00	33.88 2.36 0.00	36.48 2.54 -0.02	42.53 2.78 0.00	41.65 3.09 0.00	44.91 3.33 0.00	46.20 3.58 0.00	49.16 3.81 0.00	52.24 4.23 0.00	54.37 4.44 0.00	57.73 4.86 0.00	59.71 4.53 -6.47	61.03 4.59 -7.11	61.36 4.52 -8.69	54.61 4.42 -3.11	49.99 4.29 -0.09	50.37 4.29 0.00	50.07 4.14 0.00	43.98 3.52 0.00	38.29 2.93 0.00	35.68 2.51 -1.87
DELAWARE___LFGE 323621	37.86 1.57 -2.18	34.91 1.49 -0.35	33.74 1.48 0.00	32.37 1.36 0.00	32.96 1.45 0.00	35.49 1.56 -0.01	41.62 1.87 0.00	40.37 1.81 0.00	43.58 2.00 0.00	44.70 2.09 0.00	47.66 2.31 0.00	50.46 2.45 0.00	52.42 2.50 0.00	55.46 2.59 0.00	51.65 2.39 -0.57	52.13 2.42 -0.38	50.90 2.36 -0.40	49.50 2.31 -0.12	47.81 2.19 -0.01	48.35 2.26 0.00	48.14 2.20 0.00	42.28 1.82 0.00	36.95 1.59 0.00	33.39 1.31 -0.77
DOGLEVILLE___HYD 23807	36.31 2.32 0.13	35.30 2.25 0.02	34.45 2.19 0.00	33.09 2.08 0.00	33.62 2.11 0.00	36.15 2.24 0.00	42.46 2.70 0.00	40.90 2.58 0.24	44.14 2.91 0.36	44.87 2.94 0.69	47.73 3.13 0.74	50.38 3.22 0.86	52.10 3.10 0.92	55.09 3.17 0.95	50.95 2.87 0.62	51.18 3.01 1.17	49.80 2.89 1.23	49.32 2.78 0.53	47.88 2.78 0.52	48.51 2.95 0.53	48.49 3.08 0.53	42.77 2.71 0.41	37.65 2.44 0.14	33.29 2.10 0.11
DUNKIRK___1 23563	34.19 -0.75 -0.83	32.28 -0.93 -0.13	31.48 -0.77 0.00	30.55 -0.46 0.00	30.79 -0.72 0.00	32.93 -0.98 0.00	38.76 -0.99 0.00	36.23 -2.24 0.09	39.04 -2.41 0.13	39.30 -3.07 0.25	41.90 -3.18 0.27	44.21 -3.50 0.31	46.30 -3.30 0.33	48.72 -3.81 0.34	44.97 -3.51 0.22	45.57 -3.45 0.31	44.65 -3.18 0.32	43.69 -3.25 0.14	42.10 -3.33 0.19	42.49 -3.41 0.19	42.48 -3.26 0.19	38.29 -2.02 0.15	34.56 -0.74 0.05	30.59 -1.00 -0.29
DUNKIRK___2 23564	34.19 -0.75 -0.83	32.28 -0.93 -0.13	31.48 -0.77 0.00	30.55 -0.46 0.00	30.79 -0.72 0.00	32.93 -0.98 0.00	38.76 -0.99 0.00	36.23 -2.24 0.09	39.04 -2.41 0.13	39.30 -3.07 0.25	41.90 -3.18 0.27	44.21 -3.50 0.31	46.30 -3.30 0.33	48.72 -3.81 0.34	44.97 -3.51 0.22	45.57 -3.45 0.31	44.65 -3.18 0.32	43.69 -3.25 0.14	42.10 -3.33 0.19	42.49 -3.41 0.19	42.48 -3.26 0.19	38.29 -2.02 0.15	34.56 -0.74 0.05	30.59 -1.00 -0.29
DUNKIRK___3 23565	34.12 -0.82 -0.83	32.24 -0.96 -0.13	31.42 -0.84 0.00	30.48 -0.53 0.00	30.76 -0.76 0.00	32.90 -1.02 0.00	38.72 -1.03 0.00	36.08 -2.39 0.09	38.92 -2.54 0.13	39.17 -3.20 0.25	41.77 -3.31 0.27	44.06 -3.65 0.31	46.15 -3.44 0.33	48.56 -3.97 0.34	44.83 -3.65 0.22	45.47 -3.55 0.31	44.51 -3.32 0.32	43.55 -3.39 0.14	41.96 -3.47 0.19	42.35 -3.55 0.19	42.35 -3.40 0.19	38.17 -2.15 0.15	34.46 -0.85 0.05	30.56 -1.03 -0.29
DUNKIRK___4 23566	34.12 -0.82 -0.83	32.24 -0.96 -0.13	31.42 -0.84 0.00	30.48 -0.53 0.00	30.76 -0.76 0.00	32.90 -1.02 0.00	38.72 -1.03 0.00	36.08 -2.39 0.09	38.92 -2.54 0.13	39.17 -3.20 0.25	41.77 -3.31 0.27	44.06 -3.65 0.31	46.15 -3.44 0.33	48.56 -3.97 0.34	44.83 -3.65 0.22	45.47 -3.55 0.31	44.51 -3.32 0.32	43.55 -3.39 0.14	41.96 -3.47 0.19	42.35 -3.55 0.19	42.35 -3.40 0.19	38.17 -2.15 0.15	34.46 -0.85 0.05	30.56 -1.03 -0.29
EAST HAMPTON___GT 23717	47.89 8.18 -5.59	42.17 8.07 -1.04	39.90 7.55 -0.09	37.39 6.32 -0.05	38.45 6.90 -0.03	41.03 7.09 -0.02	47.62 7.87 0.00	47.62 9.06 0.00	51.52 9.94 0.00	54.54 11.93 0.00	58.36 13.01 0.00	63.46 14.59 -0.85	77.79 15.43 -12.43	82.63 16.49 -13.26	81.08 15.19 -17.19	81.53 15.54 -16.65	86.80 15.31 -23.34	81.10 14.92 -19.10	77.25 14.41 -17.22	70.52 14.38 -10.06	66.45 14.01 -6.51	54.73 11.81 -2.46	50.41 9.61 -5.45	44.91 7.80 -5.81

EAST RIVER___6 23660	43.06 3.82 -5.13	37.63 3.74 -0.83	35.74 3.49 0.00	34.24 3.23 0.00	34.92 3.40 0.00	37.70 3.76 -0.02	43.89 4.13 0.00	43.03 4.47 0.00	46.45 4.86 0.00	47.77 5.15 0.00	50.79 5.44 0.00	53.87 5.86 0.00	56.01 6.09 0.00	59.48 6.61 0.00	67.89 6.09 -13.10	70.20 6.17 -14.70	70.65 6.07 -16.44	58.91 5.93 -5.90	51.53 5.75 -0.17	51.80 5.71 0.00	51.44 5.51 0.00	45.39 4.93 0.00	39.56 4.21 0.00	36.76 3.63 -1.83
EAST RIVER___7 23524	43.06 3.82 -5.13	37.63 3.74 -0.83	35.74 3.49 0.00	34.24 3.23 0.00	34.92 3.40 0.00	37.70 3.76 -0.02	43.89 4.13 0.00	43.03 4.47 0.00	46.45 4.86 0.00	47.77 5.15 0.00	50.79 5.44 0.00	53.87 5.86 0.00	56.01 6.09 0.00	59.48 6.61 0.00	67.89 6.09 -13.10	70.20 6.17 -14.70	70.65 6.07 -16.44	58.91 5.93 -5.90	51.53 5.75 -0.17	51.80 5.71 0.00	51.44 5.51 0.00	45.39 4.93 0.00	39.56 4.21 0.00	36.76 3.63 -1.83
EAST_HAMPTON___DIESEL 23722	47.89 8.18 -5.59	42.17 8.07 -1.04	39.90 7.55 -0.09	37.39 6.32 -0.05	38.45 6.90 -0.03	41.03 7.09 -0.02	47.62 7.87 0.00	47.62 9.06 0.00	51.52 9.94 0.00	54.54 11.93 0.00	58.36 13.01 0.00	63.46 14.59 -0.85	77.79 15.43 -12.43	82.63 16.49 -13.26	81.08 15.19 -17.19	81.53 15.54 -16.65	86.80 15.31 -23.34	81.10 14.92 -19.10	77.25 14.41 -17.22	70.52 14.38 -10.06	66.45 14.01 -6.51	54.73 11.81 -2.46	50.41 9.61 -5.45	44.91 7.80 -5.81
EAST_RIVER___1 323558	43.06 3.82 -5.13	37.63 3.74 -0.83	35.74 3.49 0.00	34.18 3.16 0.00	34.85 3.34 0.00	37.64 3.70 -0.02	43.89 4.13 0.00	43.03 4.47 0.00	46.45 4.86 0.00	47.77 5.15 0.00	50.83 5.48 0.00	53.87 5.86 0.00	56.06 6.14 0.00	59.53 6.66 0.00	67.94 6.14 -13.10	70.25 6.22 -14.70	70.70 6.12 -16.44	58.91 5.93 -5.90	51.58 5.79 -0.17	51.85 5.76 0.00	51.49 5.56 0.00	45.39 4.93 0.00	39.56 4.21 0.00	36.76 3.63 -1.83
EAST_RIVER___2 323559	43.06 3.82 -5.13	37.63 3.74 -0.83	35.74 3.49 0.00	34.24 3.23 0.00	34.92 3.40 0.00	37.70 3.76 -0.02	43.89 4.13 0.00	43.03 4.47 0.00	46.45 4.86 0.00	47.77 5.15 0.00	50.79 5.44 0.00	53.87 5.86 0.00	56.01 6.09 0.00	59.48 6.61 0.00	67.89 6.09 -13.10	70.20 6.17 -14.70	70.65 6.07 -16.44	58.91 5.93 -5.90	51.53 5.75 -0.17	51.80 5.71 0.00	51.44 5.51 0.00	45.39 4.93 0.00	39.56 4.21 0.00	36.76 3.63 -1.83
EAST___DELAWARE_HYD 23607	40.78 2.25 -4.42	35.96 2.18 -0.71	34.33 2.07 0.00	32.90 1.89 0.00	33.50 1.99 0.00	36.17 2.24 -0.02	42.42 2.66 0.00	41.49 2.93 0.00	44.95 3.37 0.00	46.28 3.67 0.00	49.25 3.90 0.00	52.24 4.23 0.00	54.42 4.50 0.00	57.68 4.81 0.00	59.78 4.53 -6.55	61.20 4.64 -7.23	61.24 4.38 -8.72	54.44 4.24 -3.12	49.81 4.11 -0.09	50.28 4.19 0.00	49.98 4.04 0.00	43.70 3.24 0.00	38.01 2.65 0.00	34.94 2.07 -1.58
ELEC_TRO_TEK 24086	46.87 3.99 -8.77	39.46 3.90 -2.49	36.67 3.68 -0.73	34.53 3.07 -0.44	35.24 3.44 -0.29	37.44 3.49 -0.03	43.17 3.42 0.00	42.76 4.20 0.00	45.74 4.16 0.00	47.64 5.03 0.00	50.83 5.48 0.00	54.78 5.90 -0.86	68.50 6.14 -12.44	72.80 6.66 -13.27	72.08 6.19 -17.19	72.26 6.27 -16.65	77.61 6.12 -23.35	72.16 5.98 -19.10	68.63 5.79 -17.23	61.95 5.81 -10.06	58.04 5.60 -6.51	47.91 4.89 -2.56	44.97 4.17 -5.45	49.60 3.69 -14.61
ELLENBURG_WT_PWR 323604	32.68 -1.43 0.00	31.51 -1.55 0.00	30.71 -1.55 0.00	29.55 -1.46 0.00	29.94 -1.57 0.00	32.25 -1.66 0.00	37.73 -2.03 0.00	30.26 -1.81 6.48	29.43 -2.62 9.54	21.22 -3.07 18.33	22.31 -3.22 19.81	21.62 -3.55 22.84	21.68 -3.80 24.45	23.82 -3.75 25.30	29.20 -2.97 16.53	30.19 -2.17 16.98	30.22 -2.07 15.85	38.23 -1.98 6.88	29.95 -1.96 13.71	30.08 -1.98 14.03	29.99 -2.02 13.92	27.76 -1.94 10.75	30.10 -1.63 3.63	27.96 -1.50 1.84
EMPIRE_CC_1 323656	42.21 1.81 -6.29	35.87 1.78 -1.02	33.97 1.71 0.00	32.53 1.52 0.00	33.18 1.67 0.00	35.77 1.83 -0.03	41.82 2.07 0.00	40.41 1.85 0.00	43.54 1.95 0.00	44.70 2.09 0.00	47.39 2.04 0.00	50.32 2.30 0.00	52.27 2.35 0.00	55.46 2.59 0.00	51.04 2.34 0.00	51.32 2.32 0.34	50.01 2.26 0.40	49.21 2.31 0.18	47.89 2.28 0.00	48.39 2.30 0.00	48.23 2.30 0.00	42.52 2.06 0.00	37.02 1.66 0.00	35.20 1.66 -2.24
EMPIRE_CC_2 323658	42.21 1.81 -6.29	35.87 1.78 -1.02	33.97 1.71 0.00	32.53 1.52 0.00	33.18 1.67 0.00	35.77 1.83 -0.03	41.82 2.07 0.00	40.41 1.85 0.00	43.54 1.95 0.00	44.70 2.09 0.00	47.39 2.04 0.00	50.32 2.30 0.00	52.27 2.35 0.00	55.46 2.59 0.00	51.04 2.34 0.00	51.32 2.32 0.34	50.01 2.26 0.40	49.21 2.31 0.18	47.89 2.28 0.00	48.39 2.30 0.00	48.23 2.30 0.00	42.52 2.06 0.00	37.02 1.66 0.00	35.20 1.66 -2.24
ERIE_WT_PWR 323693	34.31 -0.58 -0.78	32.47 -0.73 -0.13	31.68 -0.58 0.00	30.76 -0.25 0.00	30.98 -0.54 0.00	33.10 -0.81 0.00	39.00 -0.76 0.00	36.12 -2.35 0.09	38.96 -2.49 0.13	39.09 -3.28 0.25	41.63 -3.45 0.27	44.01 -3.70 0.31	46.10 -3.50 0.33	48.51 -4.02 0.34	44.73 -3.75 0.22	45.32 -3.70 0.31	44.56 -3.28 0.32	43.65 -3.30 0.14	41.96 -3.47 0.19	42.35 -3.55 0.19	42.34 -3.40 0.19	38.17 -2.15 0.15	34.70 -0.60 0.05	30.76 -0.81 -0.28
E_CANADA_CAP_HY 24051	43.82 1.50 -8.21	35.65 1.26 -1.33	33.49 1.23 0.00	32.13 1.11 0.00	32.77 1.26 0.00	35.48 1.53 -0.04	41.82 2.07 0.00	40.23 1.77 0.10	43.51 2.08 0.15	44.59 2.26 0.29	47.62 2.58 0.31	50.20 2.54 0.36	51.99 2.45 0.38	54.54 2.06 0.39	50.25 1.80 0.26	50.41 1.68 0.61	49.42 1.93 0.66	48.63 1.83 0.28	47.18 1.78 0.21	47.85 1.98 0.22	47.83 2.11 0.22	41.75 1.45 0.17	36.21 0.92 0.06	35.17 0.97 -2.90
E_CANADA_MHWK_HY 24050	36.31 2.32 0.13	35.30 2.25 0.02	34.45 2.19 0.00	33.09 2.08 0.00	33.62 2.11 0.00	36.15 2.24 0.00	42.46 2.70 0.00	40.90 2.58 0.24	44.14 2.91 0.36	44.87 2.94 0.69	47.73 3.13 0.74	50.38 3.22 0.86	52.10 3.10 0.92	55.09 3.17 0.95	50.95 2.87 0.62	51.18 3.01 1.17	49.80 2.89 1.23	49.32 2.78 0.53	47.88 2.78 0.52	48.51 2.95 0.53	48.49 3.08 0.53	42.77 2.71 0.41	37.65 2.44 0.14	33.29 2.10 0.11
E_FISHKILL___LBMP 23776	42.49 3.17 -5.21	36.99 3.08 -0.84	35.16 2.90 0.00	33.65 2.63 0.00	34.32 2.80 0.00	37.02 3.09 -0.02	43.21 3.46 0.00	42.18 3.62 0.00	45.45 3.87 0.00	46.79 4.18 0.00	49.74 4.40 0.00	52.82 4.80 0.00	54.97 5.04 0.00	58.32 5.45 0.00	66.93 5.06 -13.17	69.24 5.13 -14.77	69.69 5.01 -16.53	57.91 4.90 -5.93	50.53 4.74 -0.17	50.84 4.75 0.00	50.53 4.59 0.00	44.43 3.97 0.00	38.71 3.36 0.00	36.13 2.98 -1.85
FAR ROCKAWAY___4 23548	52.00 4.47 -13.42	42.01 4.33 -4.61	38.02 4.10 -1.67	35.47 3.44 -1.02	35.99 3.81 -0.66	37.83 3.86 -0.05	43.61 3.85 0.00	43.27 4.70 0.00	46.24 4.66 0.00	48.29 5.67 -0.01	51.70 6.35 -0.01	55.74 6.87 -0.86	69.56 7.19 -12.44	73.91 7.77 -13.27	73.10 7.21 -17.20	73.25 7.26 -16.66	78.62 7.12 -23.35	73.15 6.97 -19.11	69.64 6.80 -17.23	62.97 6.82 -10.06	59.10 6.66 -6.51	48.90 5.74 -2.69	45.61 4.81 -5.45	62.97 4.16 -27.50
FARRAGUT___LBMP 323566	43.02 3.79 -5.13	37.60 3.70 -0.83	35.71 3.45 0.00	34.14 3.13 0.00	34.82 3.31 0.00	37.60 3.66 -0.02	43.85 4.10 0.00	42.99 4.43 0.00	46.36 4.78 0.00	47.73 5.11 0.00	50.74 5.39 0.00	53.78 5.76 0.00	55.91 5.99 0.00	59.42 6.55 0.00	67.84 6.04 -13.10	70.15 6.12 -14.70	70.60 6.02 -16.44	58.81 5.84 -5.90	51.49 5.70 -0.17	51.75 5.67 0.00	51.44 5.51 0.00	45.31 4.85 0.00	39.52 4.17 0.00	36.73 3.60 -1.83

FENNER___WINDPWR 24204	35.05 0.65 -0.30	33.71 0.60 -0.05	32.84 0.58 0.00	31.57 0.56 0.00	32.11 0.60 0.00	34.63 0.71 0.00	40.75 0.99 0.00	39.15 0.89 0.30	42.22 1.08 0.45	42.87 1.11 0.86	45.74 1.32 0.93	48.25 1.30 1.07	50.08 1.30 1.14	52.95 1.27 1.18	49.05 1.12 0.77	49.39 1.14 1.08	48.12 1.06 1.08	47.64 1.03 0.47	45.93 0.96 0.64	46.44 1.01 0.66	46.34 1.06 0.65	40.72 0.77 0.50	35.85 0.67 0.17	31.73 0.41 -0.02
FIBERTEK___ENERGY 23856	34.59 0.00 -0.48	33.11 -0.03 -0.08	32.23 -0.03 0.00	31.01 0.00 0.00	31.51 0.00 0.00	33.92 0.00 0.00	39.91 0.16 0.00	38.45 0.04 0.15	41.41 0.04 0.22	42.20 0.00 0.42	44.94 0.05 0.45	47.45 -0.05 0.52	49.42 0.05 0.56	52.24 -0.05 0.58	48.28 -0.05 0.38	48.85 0.00 0.48	47.67 0.00 0.48	46.82 -0.05 0.21	45.21 -0.09 0.31	45.72 -0.05 0.32	45.61 0.00 0.32	40.25 0.04 0.25	35.27 0.00 0.08	31.34 -0.09 -0.13
FITZPATRICK___ 23598	33.46 -0.95 -0.30	32.26 -0.86 -0.05	31.45 -0.81 0.00	30.27 -0.74 0.00	30.76 -0.76 0.00	33.07 -0.85 0.00	38.84 -0.91 0.00	37.52 -1.04 0.00	40.50 -1.08 0.00	41.42 -1.19 0.00	44.08 -1.27 0.00	46.62 -1.39 0.00	48.53 -1.40 0.00	51.33 -1.53 0.00	47.29 -1.41 0.00	47.69 -1.43 0.21	46.49 -1.40 0.26	45.60 -1.37 0.11	44.29 -1.32 0.00	44.71 -1.38 0.00	44.60 -1.33 0.00	39.37 -1.09 0.00	34.47 -0.88 0.00	30.60 -0.81 -0.11
FORT ORANGE___ 23900	42.78 2.29 -6.38	36.28 2.18 -1.03	34.39 2.13 0.00	32.94 1.92 0.00	33.59 2.08 0.00	36.18 2.24 -0.03	42.34 2.58 0.00	40.95 2.39 0.00	44.12 2.54 0.00	45.22 2.60 0.00	48.07 2.72 0.00	50.99 2.98 0.00	52.97 3.05 0.00	56.15 3.28 0.00	52.98 3.07 -1.21	53.31 3.01 -0.96	52.18 2.94 -1.10	50.36 2.92 -0.36	48.46 2.83 -0.02	48.99 2.91 0.00	48.78 2.85 0.00	42.97 2.51 0.00	37.40 2.05 0.00	35.61 2.03 -2.28
FORT_DRUM_COGEN 23780	34.25 -0.03 -0.18	32.96 -0.13 -0.03	32.13 -0.13 0.00	30.92 -0.09 0.00	31.45 -0.06 0.00	34.09 0.17 0.00	40.27 0.52 0.00	37.67 0.54 1.43	40.39 1.00 2.19	39.65 1.24 4.21	42.62 1.82 4.55	44.27 1.49 5.24	45.41 1.10 5.61	47.80 0.74 5.81	45.35 0.44 3.79	45.69 0.44 4.09	44.75 0.48 3.88	45.91 0.52 1.68	42.96 0.50 3.16	43.59 0.74 3.23	43.59 0.87 3.21	38.27 0.29 2.48	34.62 0.11 0.84	30.50 -0.44 0.37
FPL FAR_ROCK_GT1 24212	52.00 4.47 -13.42	42.01 4.33 -4.61	38.02 4.10 -1.67	35.47 3.44 -1.02	35.99 3.81 -0.66	37.83 3.86 -0.05	43.61 3.85 0.00	43.27 4.70 0.00	46.24 4.66 0.00	48.29 5.67 -0.01	51.70 6.35 -0.01	55.74 6.87 -0.86	69.56 7.19 -12.44	73.91 7.77 -13.27	73.10 7.21 -17.20	73.25 7.26 -16.66	78.62 7.12 -23.35	73.15 6.97 -19.11	69.64 6.80 -17.23	62.97 6.82 -10.06	59.10 6.66 -6.51	48.90 5.74 -2.69	45.61 4.81 -5.45	62.97 4.16 -27.50
FPL FAR_ROCK_GT2 23815	52.00 4.47 -13.42	42.01 4.33 -4.61	38.02 4.10 -1.67	35.47 3.44 -1.02	35.99 3.81 -0.66	37.83 3.86 -0.05	43.61 3.85 0.00	43.27 4.70 0.00	46.24 4.66 0.00	48.29 5.67 -0.01	51.70 6.35 -0.01	55.74 6.87 -0.86	69.56 7.19 -12.44	73.91 7.77 -13.27	73.10 7.21 -17.20	73.25 7.26 -16.66	78.62 7.12 -23.35	73.15 6.97 -19.11	69.64 6.80 -17.23	62.97 6.82 -10.06	59.10 6.66 -6.51	48.90 5.74 -2.69	45.61 4.81 -5.45	62.97 4.16 -27.50
FRANKLIN_FALL_HYD 24054	32.51 -1.60 0.00	31.35 -1.72 0.00	30.55 -1.71 0.00	29.40 -1.61 0.00	29.81 -1.70 0.00	32.12 -1.80 0.00	37.57 -2.19 0.00	30.63 -1.89 6.04	30.33 -2.37 8.88	22.94 -2.60 17.07	24.22 -2.68 18.45	23.72 -3.02 21.27	23.81 -3.34 22.77	26.14 -3.17 23.56	30.58 -2.73 15.40	31.28 -2.22 15.84	31.22 -2.12 14.81	38.68 -1.98 6.43	30.87 -1.96 12.78	31.02 -1.98 13.09	30.97 -1.97 12.99	28.45 -1.98 10.03	30.31 -1.66 3.38	27.95 -1.63 1.72
FREEPORT_EQUS_GT1 23764	46.76 4.43 -8.22	39.70 4.40 -2.24	37.01 4.13 -0.62	34.83 3.44 -0.38	35.57 3.81 -0.24	37.84 3.90 -0.03	43.65 3.90 0.00	43.26 4.70 0.00	46.24 4.66 0.00	48.20 5.58 0.00	51.24 5.89 0.00	55.16 6.29 -0.86	68.95 6.59 -12.44	73.22 7.09 -13.26	72.51 6.62 -17.19	72.65 6.66 -16.65	78.04 6.55 -23.35	72.58 6.40 -19.10	69.09 6.25 -17.23	62.41 6.27 -10.06	58.50 6.06 -6.51	48.58 5.59 -2.54	45.54 4.74 -5.45	48.56 4.16 -13.09
FREEPORT___CT2 23818	46.76 4.43 -8.22	39.70 4.40 -2.24	37.01 4.13 -0.62	34.83 3.44 -0.38	35.57 3.81 -0.24	37.84 3.90 -0.03	43.65 3.90 0.00	43.26 4.70 0.00	46.24 4.66 0.00	48.20 5.58 0.00	51.24 5.89 0.00	55.16 6.29 -0.86	68.95 6.59 -12.44	73.22 7.09 -13.26	72.51 6.62 -17.19	72.65 6.66 -16.65	78.04 6.55 -23.35	72.58 6.40 -19.10	69.09 6.25 -17.23	62.41 6.27 -10.06	58.50 6.06 -6.51	48.58 5.59 -2.54	45.54 4.74 -5.45	48.56 4.16 -13.09
FULTON COGEN___ 23766	34.19 -0.31 -0.38	32.83 -0.30 -0.06	32.00 -0.26 0.00	30.80 -0.22 0.00	31.26 -0.25 0.00	33.68 -0.24 0.00	39.59 -0.16 0.00	38.09 -0.27 0.20	40.99 -0.33 0.26	41.74 -0.38 0.49	44.41 -0.41 0.53	46.92 -0.48 0.61	48.82 -0.45 0.66	51.66 -0.53 0.68	47.77 -0.49 0.44	48.35 -0.44 0.55	47.13 -0.48 0.54	46.33 -0.52 0.23	44.74 -0.50 0.37	45.20 -0.51 0.38	45.10 -0.46 0.37	39.81 -0.36 0.29	34.94 -0.32 0.10	31.05 -0.34 -0.09
FULTON___LFGE 323630	46.30 4.40 -7.79	38.26 3.93 -1.26	36.03 3.77 0.00	34.58 3.56 0.00	35.36 3.84 0.00	38.36 4.41 -0.03	45.36 5.61 0.00	43.23 4.78 0.11	46.71 5.54 0.16	47.86 5.54 0.30	51.14 6.12 0.32	53.79 6.15 0.37	55.52 5.99 0.40	58.33 5.87 0.41	53.79 5.36 0.27	53.82 5.13 0.64	52.65 5.20 0.70	51.82 5.04 0.30	50.27 4.88 0.22	51.11 5.25 0.23	51.26 5.56 0.23	44.62 4.33 0.18	38.51 3.22 0.06	37.30 3.26 -2.75
G.F.CEMENT___DRP 24184	44.08 3.31 -6.66	37.25 3.11 -1.08	35.26 3.00 0.00	33.77 2.76 0.00	34.51 3.00 0.00	37.23 3.29 -0.03	43.81 4.06 0.00	41.86 3.39 0.09	45.11 3.66 0.14	46.27 3.92 0.26	48.78 3.72 0.29	51.58 3.89 0.33	53.47 3.90 0.35	56.63 4.13 0.36	53.31 3.51 -1.10	53.59 3.31 -0.95	52.54 3.28 -1.11	50.78 3.34 -0.35	49.36 3.92 0.18	50.12 4.24 0.20	50.10 4.37 0.20	43.95 3.64 0.16	38.13 2.83 0.05	36.57 2.91 -2.35
GARDENVILLE___LBMP 24039	34.16 -0.72 -0.77	32.37 -0.83 -0.12	31.58 -0.68 0.00	30.64 -0.37 0.00	30.88 -0.63 0.00	32.97 -0.95 0.00	38.84 -0.91 0.00	35.96 -2.51 0.09	38.79 -2.66 0.13	38.92 -3.45 0.25	41.41 -3.67 0.27	43.77 -3.94 0.31	45.85 -3.75 0.33	48.25 -4.28 0.34	44.53 -3.94 0.22	45.08 -3.95 0.31	44.32 -3.51 0.32	43.41 -3.53 0.14	41.73 -3.69 0.19	42.12 -3.78 0.19	42.11 -3.63 0.19	38.01 -2.30 0.15	34.56 -0.74 0.05	30.64 -0.94 -0.27
GENERAL___MILLS 23808	34.28 -0.61 -0.78	32.47 -0.73 -0.13	31.68 -0.58 0.00	30.76 -0.25 0.00	30.98 -0.54 0.00	33.07 -0.85 0.00	38.96 -0.79 0.00	36.08 -2.39 0.09	38.92 -2.54 0.13	39.04 -3.32 0.25	41.59 -3.49 0.27	43.96 -3.75 0.31	46.05 -3.54 0.33	48.46 -4.07 0.34	44.68 -3.80 0.22	45.27 -3.75 0.31	44.56 -3.28 0.32	43.60 -3.34 0.14	41.92 -3.51 0.19	42.30 -3.59 0.19	42.30 -3.45 0.19	38.17 -2.15 0.15	34.67 -0.64 0.05	30.73 -0.84 -0.28
GE_PLASTICS___DRP 24183	42.61 2.05 -6.45	36.09 1.98 -1.04	34.19 1.94 0.00	32.78 1.77 0.00	33.40 1.89 0.00	35.98 2.03 -0.03	42.06 2.30 0.00	40.52 1.97 0.00	43.58 2.00 0.00	44.62 2.00 0.00	47.43 2.09 0.00	50.27 2.26 0.00	52.27 2.35 0.00	55.41 2.54 0.00	51.04 2.34 0.00	51.25 2.32 0.41	49.92 2.26 0.49	49.13 2.26 0.21	47.80 2.19 0.00	48.35 2.26 0.00	48.14 2.20 0.00	42.44 1.98 0.00	37.09 1.73 0.00	35.42 1.81 -2.30

GILBOA___1 23756	40.87 1.77 -4.99	35.59 1.72 -0.81	34.03 1.77 0.00	32.62 1.61 0.00	33.24 1.73 0.00	35.70 1.76 -0.02	41.74 1.99 0.00	40.49 1.93 0.00	43.66 2.08 0.00	44.75 2.13 0.00	47.61 2.27 0.00	50.51 2.50 0.00	52.52 2.59 0.00	55.67 2.80 0.00	48.83 2.58 2.45	48.90 2.61 3.05	47.27 2.55 3.43	48.31 2.49 1.26	48.00 2.42 0.03	48.53 2.44 0.00	48.27 2.34 0.00	42.52 2.06 0.00	37.12 1.77 0.00	34.71 1.63 -1.78
GILBOA___2 23757	40.87 1.77 -4.99	35.59 1.72 -0.81	34.03 1.77 0.00	32.62 1.61 0.00	33.24 1.73 0.00	35.70 1.76 -0.02	41.74 1.99 0.00	40.49 1.93 0.00	43.66 2.08 0.00	44.75 2.13 0.00	47.61 2.27 0.00	50.51 2.50 0.00	52.52 2.59 0.00	55.67 2.80 0.00	48.83 2.58 2.45	48.90 2.61 3.05	47.27 2.55 3.43	48.31 2.49 1.26	48.00 2.42 0.03	48.53 2.44 0.00	48.27 2.34 0.00	42.52 2.06 0.00	37.12 1.77 0.00	34.71 1.63 -1.78
GILBOA___3 23758	40.87 1.77 -4.99	35.59 1.72 -0.81	34.03 1.77 0.00	32.62 1.61 0.00	33.24 1.73 0.00	35.70 1.76 -0.02	41.74 1.99 0.00	40.49 1.93 0.00	43.66 2.08 0.00	44.75 2.13 0.00	47.61 2.27 0.00	50.51 2.50 0.00	52.52 2.59 0.00	55.67 2.80 0.00	48.83 2.58 2.45	48.90 2.61 3.05	47.27 2.55 3.43	48.31 2.49 1.26	48.00 2.42 0.03	48.53 2.44 0.00	48.27 2.34 0.00	42.52 2.06 0.00	37.12 1.77 0.00	34.71 1.63 -1.78
GILBOA___4 23759	40.87 1.77 -4.99	35.59 1.72 -0.81	34.03 1.77 0.00	32.62 1.61 0.00	33.24 1.73 0.00	35.70 1.76 -0.02	41.74 1.99 0.00	40.49 1.93 0.00	43.66 2.08 0.00	44.75 2.13 0.00	47.61 2.27 0.00	50.51 2.50 0.00	52.52 2.59 0.00	55.67 2.80 0.00	48.83 2.58 2.45	48.90 2.61 3.05	47.27 2.55 3.43	48.31 2.49 1.26	48.00 2.42 0.03	48.53 2.44 0.00	48.27 2.34 0.00	42.52 2.06 0.00	37.12 1.77 0.00	34.71 1.63 -1.78
GILBOA____ 23599	40.87 1.77 -4.99	35.59 1.72 -0.81	34.03 1.77 0.00	32.62 1.61 0.00	33.24 1.73 0.00	35.70 1.76 -0.02	41.74 1.99 0.00	40.49 1.93 0.00	43.66 2.08 0.00	44.75 2.13 0.00	47.61 2.27 0.00	50.51 2.50 0.00	52.52 2.59 0.00	55.67 2.80 0.00	48.83 2.58 2.45	48.90 2.61 3.05	47.27 2.55 3.43	48.31 2.49 1.26	48.00 2.42 0.03	48.53 2.44 0.00	48.27 2.34 0.00	42.52 2.06 0.00	37.12 1.77 0.00	34.71 1.63 -1.78
GINNA____ 23603	32.85 -1.84 -0.58	31.38 -1.79 -0.09	30.55 -1.71 0.00	29.52 -1.49 0.00	29.87 -1.64 0.00	32.05 -1.87 0.00	37.73 -2.03 0.00	35.88 -2.58 0.09	38.79 -2.66 0.14	39.29 -3.07 0.26	41.76 -3.31 0.28	44.04 -3.65 0.32	45.98 -3.60 0.35	48.54 -3.97 0.36	44.86 -3.60 0.24	45.37 -3.65 0.32	44.41 -3.42 0.32	43.51 -3.43 0.14	41.95 -3.47 0.20	42.29 -3.59 0.20	42.43 -3.31 0.20	37.68 -2.63 0.15	33.43 -1.87 0.05	29.74 -1.75 -0.19
GLEN PARK____ 23778	34.54 0.24 -0.19	33.23 0.13 -0.03	32.42 0.16 0.00	31.17 0.16 0.00	31.70 0.19 0.00	34.39 0.47 0.00	40.67 0.92 0.00	38.13 0.92 1.36	40.95 1.45 2.09	40.27 1.66 4.01	43.32 2.31 4.34	45.03 2.02 5.00	46.17 1.60 5.35	48.60 1.27 5.54	46.01 0.92 3.62	46.42 0.99 3.90	45.40 0.96 3.71	46.46 0.99 1.61	43.56 0.96 3.01	44.20 1.20 3.08	44.25 1.38 3.06	38.74 0.65 2.36	34.98 0.43 0.80	30.77 -0.19 0.34
GLENWOOD_IC_1_G5 23712	45.56 4.13 -7.32	38.96 4.07 -1.83	36.50 3.80 -0.44	34.60 3.32 -0.27	35.28 3.59 -0.17	37.74 3.80 -0.03	43.77 4.01 0.00	43.15 4.59 0.00	46.32 4.74 0.00	47.90 5.28 0.00	50.92 5.58 0.00	54.97 6.10 -0.85	68.75 6.39 -12.44	73.06 6.92 -13.26	72.32 6.43 -17.19	72.50 6.51 -16.65	77.85 6.35 -23.34	72.40 6.21 -19.10	68.81 5.97 -17.22	62.14 5.99 -10.06	58.23 5.79 -6.51	48.03 5.06 -2.51	45.29 4.49 -5.45	45.78 3.88 -10.60
GLENWOOD_IC_2_G1 23688	44.29 3.89 -6.29	38.23 3.80 -1.36	36.07 3.58 -0.23	34.28 3.13 -0.14	35.01 3.40 -0.09	37.57 3.63 -0.02	43.61 3.85 0.00	42.92 4.36 0.00	46.12 4.53 0.00	47.68 5.07 0.00	50.83 5.48 0.00	54.77 5.90 -0.85	68.55 6.19 -12.43	72.85 6.72 -13.26	72.13 6.24 -17.19	72.26 6.27 -16.65	77.66 6.16 -23.34	72.21 6.03 -19.10	68.68 5.84 -17.22	61.95 5.81 -10.06	58.04 5.60 -6.51	47.84 4.89 -2.48	45.01 4.21 -5.45	42.72 3.66 -7.76
GLENWOOD_IC_3_G1 23689	44.29 3.89 -6.29	38.23 3.80 -1.36	36.07 3.58 -0.23	34.28 3.13 -0.14	35.01 3.40 -0.09	37.57 3.63 -0.02	43.61 3.85 0.00	42.92 4.36 0.00	46.12 4.53 0.00	47.68 5.07 0.00	50.83 5.48 0.00	54.77 5.90 -0.85	68.55 6.19 -12.43	72.85 6.72 -13.26	72.13 6.24 -17.19	72.26 6.27 -16.65	77.66 6.16 -23.34	72.21 6.03 -19.10	68.68 5.84 -17.22	61.95 5.81 -10.06	58.04 5.60 -6.51	47.84 4.89 -2.48	45.01 4.21 -5.45	42.72 3.66 -7.76
GLENWOOD___4 23550	45.56 4.13 -7.32	38.96 4.07 -1.83	36.50 3.80 -0.44	34.60 3.32 -0.27	35.28 3.59 -0.17	37.74 3.80 -0.03	43.77 4.01 0.00	43.15 4.59 0.00	46.32 4.74 0.00	47.94 5.33 0.00	51.06 5.71 0.00	55.07 6.20 -0.85	68.85 6.49 -12.44	73.17 7.03 -13.26	72.42 6.53 -17.19	72.60 6.61 -16.65	77.99 6.50 -23.34	72.49 6.31 -19.10	68.95 6.11 -17.22	62.28 6.13 -10.06	58.32 5.88 -6.51	48.11 5.14 -2.51	45.29 4.49 -5.45	45.79 3.88 -10.60
GLENWOOD___5 23614	45.56 4.13 -7.32	38.96 4.07 -1.83	36.50 3.80 -0.44	34.60 3.32 -0.27	35.28 3.59 -0.17	37.74 3.80 -0.03	43.77 4.01 0.00	43.15 4.59 0.00	46.32 4.74 0.00	47.94 5.33 0.00	51.06 5.71 0.00	55.07 6.20 -0.85	68.85 6.49 -12.44	73.17 7.03 -13.26	72.42 6.53 -17.19	72.60 6.61 -16.65	77.99 6.50 -23.34	72.49 6.31 -19.10	68.95 6.11 -17.22	62.28 6.13 -10.06	58.32 5.88 -6.51	48.11 5.14 -2.51	45.29 4.49 -5.45	45.79 3.88 -10.60
GLOBAL GREEN_PORT_GT1 23814	48.26 8.56 -5.59	42.61 8.50 -1.04	40.32 7.97 -0.09	37.83 6.76 -0.05	38.89 7.34 -0.03	41.50 7.56 -0.02	48.18 8.43 0.00	48.04 9.48 0.00	51.81 10.23 0.00	54.85 12.23 0.00	58.63 13.29 0.00	63.71 14.84 -0.85	77.99 15.63 -12.43	82.78 16.65 -13.26	81.23 15.34 -17.19	81.68 15.69 -16.65	86.90 15.41 -23.34	81.19 15.01 -19.10	77.34 14.51 -17.22	70.66 14.51 -10.06	66.63 14.20 -6.51	54.94 12.02 -2.46	50.63 9.83 -5.45	45.12 8.01 -5.81
GLOBE___DSASP 323697	33.54 -1.30 -0.73	31.86 -1.32 -0.12	31.13 -1.13 0.00	30.24 -0.77 0.00	30.44 -1.07 0.00	32.50 -1.42 0.00	38.12 -1.63 0.00	34.84 -3.63 0.09	37.50 -3.95 0.13	37.34 -5.03 0.25	39.63 -5.44 0.27	41.90 -5.81 0.31	43.85 -5.74 0.33	46.13 -6.40 0.34	42.63 -5.85 0.22	43.15 -5.87 0.31	42.34 -5.49 0.31	41.48 -5.46 0.14	39.91 -5.52 0.19	40.27 -5.62 0.19	40.32 -5.42 0.19	36.55 -3.76 0.15	33.71 -1.59 0.05	30.05 -1.50 -0.25
GOETHSLN___LBMP 323567	42.89 3.65 -5.13	37.47 3.57 -0.83	35.58 3.32 0.00	34.02 3.01 0.00	34.69 3.18 0.00	37.47 3.53 -0.02	43.69 3.94 0.00	42.84 4.28 0.00	46.20 4.62 0.00	47.56 4.94 0.00	50.56 5.21 0.00	51.89 5.52 1.65	53.37 5.69 2.25	54.73 6.24 4.38	58.40 5.74 -3.95	60.24 5.82 -5.09	61.13 5.73 -7.26	55.52 5.55 -2.88	51.35 5.56 -0.17	51.57 5.48 0.00	51.30 5.37 0.00	45.23 4.77 0.00	39.49 4.13 0.00	36.70 3.57 -1.83
GOODYEAR_LAKE_HYD 323669	37.22 1.64 -1.47	34.86 1.55 -0.24	33.81 1.55 0.00	32.44 1.43 0.00	33.03 1.51 0.00	35.65 1.73 -0.01	41.90 2.15 0.00	40.64 2.08 0.00	43.91 2.33 0.00	45.04 2.43 0.00	48.11 2.77 0.00	50.90 2.88 0.00	52.82 2.89 0.00	55.78 2.91 0.00	51.87 2.63 -0.54	52.29 2.66 -0.29	51.09 2.65 -0.30	49.70 2.54 -0.08	48.04 2.42 -0.01	48.57 2.49 0.00	48.41 2.48 0.00	42.40 1.94 0.00	36.98 1.63 0.00	33.14 1.31 -0.52

GOUDEY___7 23579	36.59 0.82 -1.66	34.06 0.73 -0.27	32.97 0.71 0.00	31.73 0.71 0.00	32.24 0.73 0.00	34.67 0.75 -0.01	40.75 0.99 0.00	39.21 0.65 0.00	42.29 0.71 0.00	43.26 0.64 0.00	46.07 0.72 0.00	48.78 0.77 0.00	50.83 0.90 0.00	53.71 0.84 0.00	49.48 0.78 0.00	49.96 0.89 0.26	48.55 0.72 0.32	47.60 0.66 0.14	46.16 0.55 0.00	46.64 0.56 0.00	46.53 0.60 0.00	41.19 0.73 0.00	36.13 0.78 0.00	32.45 0.56 -0.59
GOUDEY___8 23580	36.56 0.79 -1.66	34.03 0.70 -0.27	32.94 0.68 0.00	31.69 0.68 0.00	32.21 0.69 0.00	34.64 0.71 -0.01	40.71 0.95 0.00	39.17 0.62 0.00	42.25 0.66 0.00	43.21 0.60 0.00	46.03 0.68 0.00	48.69 0.67 0.00	50.77 0.85 0.00	53.66 0.79 0.00	49.43 0.73 0.00	49.91 0.84 0.26	48.51 0.67 0.32	47.55 0.61 0.14	46.12 0.50 0.00	46.60 0.51 0.00	46.49 0.55 0.00	41.15 0.69 0.00	36.10 0.74 0.00	32.45 0.56 -0.59
GOWANUS_GT1_1 24077	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GOWANUS_GT1_2 24078	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GOWANUS_GT1_3 24079	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GOWANUS_GT1_4 24080	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GOWANUS_GT1_5 24084	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GOWANUS_GT1_6 24111	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GOWANUS_GT1_7 24112	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GOWANUS_GT1_8 24113	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GOWANUS_GT2_1 24114	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GOWANUS_GT2_2 24115	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GOWANUS_GT2_3 24116	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GOWANUS_GT2_4 24117	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GOWANUS_GT2_5 24118	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GOWANUS_GT2_6 24119	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30

GOWANUS_GT2_7 24120	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GOWANUS_GT2_8 24121	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GOWANUS_GT3_1 24122	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GOWANUS_GT3_2 24123	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GOWANUS_GT3_3 24124	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GOWANUS_GT3_4 24125	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GOWANUS_GT3_5 24126	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GOWANUS_GT3_6 24127	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GOWANUS_GT3_7 24128	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GOWANUS_GT3_8 24129	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GOWANUS_GT4_1 24130	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GOWANUS_GT4_2 24131	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GOWANUS_GT4_3 24132	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GOWANUS_GT4_4 24133	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GOWANUS_GT4_5 24134	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GOWANUS_GT4_6 24135	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30

GOWANUS_GT4_7 24136	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GOWANUS_GT4_8 24137	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
GREENIDGE___3 23582	35.85 0.72 -1.02	33.76 0.53 -0.17	32.74 0.48 0.00	31.57 0.56 0.00	32.05 0.54 0.00	34.53 0.61 0.00	40.75 0.99 0.00	39.04 0.58 0.10	41.98 0.54 0.14	42.68 0.34 0.27	45.51 0.45 0.29	48.02 0.34 0.34	50.11 0.55 0.36	52.92 0.42 0.38	48.80 0.34 0.25	49.63 0.64 0.34	47.71 -0.10 0.34	46.74 -0.19 0.15	45.14 -0.27 0.20	45.56 -0.32 0.21	45.54 -0.18 0.21	40.42 0.12 0.16	35.69 0.39 0.05	31.75 0.13 -0.32
GREENIDGE___4 23583	35.85 0.72 -1.02	33.76 0.53 -0.17	32.74 0.48 0.00	31.57 0.56 0.00	32.05 0.54 0.00	34.53 0.61 0.00	40.75 0.99 0.00	39.04 0.58 0.10	41.98 0.54 0.14	42.68 0.34 0.27	45.51 0.45 0.29	48.02 0.34 0.34	50.11 0.55 0.36	52.92 0.42 0.38	48.80 0.34 0.25	49.63 0.64 0.34	47.71 -0.10 0.34	46.74 -0.19 0.15	45.14 -0.27 0.20	45.56 -0.32 0.21	45.54 -0.18 0.21	40.42 0.12 0.16	35.69 0.39 0.05	31.75 0.13 -0.32
GROVEVILLE___HYD 323602	42.95 3.61 -5.23	37.45 3.54 -0.85	35.61 3.35 0.00	34.11 3.10 0.00	34.79 3.28 0.00	37.53 3.59 -0.02	43.85 4.10 0.00	42.88 4.32 0.00	46.28 4.70 0.00	47.51 4.90 0.00	50.51 5.17 0.00	53.63 5.62 0.00	55.81 5.89 0.00	59.26 6.39 0.00	64.75 5.94 -10.10	66.62 6.02 -11.26	66.66 5.92 -12.59	57.33 5.74 -4.51	51.31 5.56 -0.13	51.66 5.57 0.00	51.35 5.42 0.00	45.07 4.61 0.00	39.24 3.89 0.00	36.49 3.32 -1.87
HAMPSHIRE___PAPER_HYD 323593	33.16 -0.95 0.00	32.04 -1.03 0.00	31.23 -1.03 0.00	30.05 -0.96 0.00	30.54 -0.98 0.00	33.00 -0.91 0.00	38.80 -0.95 0.00	34.23 -0.81 3.52	35.77 -0.62 5.19	32.17 -0.47 9.98	34.38 -0.18 10.79	35.00 -0.57 12.44	35.71 -0.90 13.31	37.93 -1.16 13.78	38.29 -1.41 9.00	38.46 -1.48 9.40	37.95 -1.35 8.85	42.06 -1.18 3.84	37.07 -1.05 7.50	37.49 -0.92 7.68	37.49 -0.83 7.62	33.77 -0.81 5.88	32.59 -0.78 1.98	29.10 -1.19 1.01
HARDSCRABBLE_WT_PWR 323673	35.86 1.87 0.13	34.87 1.82 0.02	34.03 1.77 0.00	32.65 1.64 0.00	33.18 1.67 0.00	35.68 1.76 0.00	41.94 2.18 0.00	40.44 2.12 0.24	43.64 2.41 0.36	44.31 2.39 0.69	47.14 2.54 0.74	49.75 2.59 0.86	51.50 2.50 0.92	54.46 2.54 0.95	50.37 2.29 0.62	50.54 2.37 1.17	49.13 2.22 1.23	48.67 2.12 0.53	47.24 2.14 0.52	47.91 2.35 0.53	47.93 2.52 0.53	42.28 2.22 0.41	37.19 1.98 0.14	32.88 1.69 0.11
HARZA MOOSE___RIVER 24016	34.35 0.24 0.00	33.27 0.20 0.00	32.45 0.19 0.00	31.20 0.19 0.00	31.73 0.22 0.00	34.29 0.37 0.00	40.35 0.60 0.00	38.12 0.62 1.06	40.88 0.87 1.58	40.57 0.98 3.03	43.43 1.36 3.28	45.44 1.20 3.78	46.88 1.00 4.04	49.53 0.84 4.18	46.60 0.63 2.73	46.82 0.64 3.15	45.72 0.62 3.05	46.37 0.61 1.32	43.93 0.59 2.28	44.49 0.74 2.33	44.40 0.78 2.31	39.08 0.40 1.79	35.03 0.28 0.60	30.97 -0.03 0.31
HEMPSTEAD____ 23647	45.77 4.16 -7.50	39.08 4.10 -1.91	36.60 3.87 -0.47	34.56 3.26 -0.29	35.29 3.59 -0.19	37.64 3.70 -0.03	43.53 3.78 0.00	43.07 4.51 0.00	46.08 4.49 0.00	47.94 5.33 0.00	51.06 5.71 0.00	55.07 6.20 -0.85	68.85 6.49 -12.44	73.17 7.03 -13.26	72.42 6.53 -17.19	72.60 6.61 -16.65	77.95 6.45 -23.35	72.44 6.26 -19.10	68.91 6.07 -17.23	62.23 6.08 -10.06	58.32 5.88 -6.51	48.20 5.22 -2.52	45.26 4.45 -5.45	46.31 3.91 -11.09
HICKLING___1 23621	36.83 1.40 -1.32	34.44 1.16 -0.21	33.36 1.10 0.00	32.16 1.15 0.00	32.65 1.13 0.00	35.14 1.22 -0.01	41.46 1.71 0.00	39.63 1.16 0.09	42.75 1.29 0.13	43.48 1.11 0.25	46.40 1.32 0.27	49.01 1.30 0.31	51.15 1.55 0.33	54.01 1.48 0.34	49.84 1.36 0.22	50.44 1.43 0.33	48.20 0.38 0.33	47.22 0.28 0.14	45.57 0.14 0.19	46.04 0.14 0.19	45.97 0.23 0.19	40.96 0.65 0.15	36.26 0.95 0.05	32.32 0.59 -0.42
HICKLING___2 23622	36.83 1.40 -1.32	34.44 1.16 -0.21	33.36 1.10 0.00	32.16 1.15 0.00	32.65 1.13 0.00	35.14 1.22 -0.01	41.46 1.71 0.00	39.63 1.16 0.09	42.75 1.29 0.13	43.48 1.11 0.25	46.40 1.32 0.27	49.01 1.30 0.31	51.15 1.55 0.33	54.01 1.48 0.34	49.84 1.36 0.22	50.44 1.43 0.33	48.20 0.38 0.33	47.22 0.28 0.14	45.57 0.14 0.19	46.04 0.14 0.19	45.97 0.23 0.19	40.96 0.65 0.15	36.26 0.95 0.05	32.32 0.59 -0.42
HIGH FALLS___HY 23754	41.92 2.69 -5.12	36.48 2.58 -0.83	34.68 2.42 0.00	33.21 2.20 0.00	33.88 2.36 0.00	36.55 2.61 -0.02	42.77 3.02 0.00	41.91 3.35 0.00	45.37 3.78 0.00	46.75 4.13 0.00	49.79 4.45 0.00	52.92 4.90 0.00	55.17 5.24 0.00	58.63 5.76 0.00	60.49 5.50 -6.29	61.81 5.57 -6.90	61.94 5.39 -8.40	55.26 5.18 -3.00	50.72 5.02 -0.09	51.16 5.07 0.00	50.85 4.92 0.00	44.47 4.01 0.00	38.60 3.25 0.00	35.70 2.57 -1.82
HILLBURN___GT 23639	42.61 3.58 -4.91	37.37 3.50 -0.79	35.55 3.29 0.00	34.02 3.01 0.00	34.66 3.15 0.00	37.43 3.49 -0.02	43.73 3.97 0.00	42.72 4.17 0.00	46.08 4.49 0.00	47.43 4.81 0.00	50.51 5.17 0.00	53.63 5.62 0.00	55.81 5.89 0.00	59.26 6.39 0.00	66.13 5.94 -11.49	68.27 6.07 -12.87	68.44 5.97 -14.32	58.01 5.79 -5.14	51.33 5.56 -0.15	51.66 5.57 0.00	51.30 5.37 0.00	45.07 4.61 0.00	39.28 3.92 0.00	36.40 3.35 -1.75
HISHELDN_WT_PWR 323625	34.05 -0.82 -0.76	32.26 -0.93 -0.12	31.48 -0.77 0.00	30.58 -0.43 0.00	30.79 -0.72 0.00	32.90 -1.02 0.00	38.72 -1.03 0.00	35.77 -2.70 0.09	38.59 -2.87 0.13	38.66 -3.71 0.25	41.13 -3.95 0.27	43.53 -4.18 0.31	45.55 -4.04 0.33	47.98 -4.55 0.34	44.24 -4.24 0.22	44.83 -4.19 0.31	44.84 -2.99 0.32	43.93 -3.01 0.14	42.28 -3.15 0.19	42.72 -3.18 0.19	42.67 -3.08 0.19	38.45 -1.86 0.15	34.77 -0.53 0.05	30.91 -0.69 -0.30
HOLTSVILLE_IC_1 23690	44.27 4.57 -5.58	38.73 4.63 -1.03	36.64 4.29 -0.09	34.51 3.44 -0.05	35.42 3.87 -0.03	37.90 3.97 -0.02	43.65 3.90 0.00	43.46 4.90 0.00	46.53 4.95 0.00	48.63 6.01 0.00	51.78 6.44 0.00	56.03 7.16 -0.85	69.75 7.39 -12.43	74.01 7.88 -13.26	73.24 7.35 -17.19	73.39 7.40 -16.65	78.62 7.12 -23.34	73.29 7.11 -19.10	69.73 6.89 -17.22	63.06 6.91 -10.06	59.14 6.71 -6.51	48.71 5.79 -2.46	45.71 4.91 -5.45	41.37 4.29 -5.78
HOLTSVILLE_IC_10 23699	44.65 4.91 -5.62	39.08 4.96 -1.05	36.93 4.58 -0.10	34.79 3.72 -0.06	35.74 4.19 -0.04	38.24 4.31 -0.02	44.08 4.33 0.00	43.92 5.36 0.00	46.98 5.40 0.00	49.18 6.56 0.00	52.33 6.98 0.00	56.65 7.78 -0.85	70.45 8.09 -12.43	74.70 8.56 -13.26	73.88 7.99 -17.19	74.03 8.04 -16.65	79.24 7.75 -23.34	73.90 7.72 -19.10	70.32 7.48 -17.22	63.66 7.52 -10.06	59.74 7.30 -6.51	49.23 6.31 -2.46	46.14 5.34 -5.45	41.80 4.60 -5.89

HOLTSVILLE_IC_2 23691	44.27 4.57 -5.58	38.73 4.63 -1.03	36.64 4.29 -0.09	34.51 3.44 -0.05	35.42 3.87 -0.03	37.90 3.97 -0.02	43.65 3.90 0.00	43.46 4.90 0.00	46.53 4.95 0.00	48.63 6.01 0.00	51.78 6.44 0.00	56.03 7.16 -0.85	69.75 7.39 -12.43	74.01 7.88 -13.26	73.24 7.35 -17.19	73.39 7.40 -16.65	78.62 7.12 -23.34	73.29 7.11 -19.10	69.73 6.89 -17.22	63.06 6.91 -10.06	59.14 6.71 -6.51	48.71 5.79 -2.46	45.71 4.91 -5.45	41.37 4.29 -5.78
HOLTSVILLE_IC_3 23692	44.27 4.57 -5.58	38.73 4.63 -1.03	36.64 4.29 -0.09	34.51 3.44 -0.05	35.42 3.87 -0.03	37.90 3.97 -0.02	43.65 3.90 0.00	43.46 4.90 0.00	46.53 4.95 0.00	48.63 6.01 0.00	51.78 6.44 0.00	56.03 7.16 -0.85	69.75 7.39 -12.43	74.01 7.88 -13.26	73.24 7.35 -17.19	73.39 7.40 -16.65	78.62 7.12 -23.34	73.29 7.11 -19.10	69.73 6.89 -17.22	63.06 6.91 -10.06	59.14 6.71 -6.51	48.71 5.79 -2.46	45.71 4.91 -5.45	41.37 4.29 -5.78
HOLTSVILLE_IC_4 23693	44.27 4.57 -5.58	38.73 4.63 -1.03	36.64 4.29 -0.09	34.51 3.44 -0.05	35.42 3.87 -0.03	37.90 3.97 -0.02	43.65 3.90 0.00	43.46 4.90 0.00	46.53 4.95 0.00	48.63 6.01 0.00	51.78 6.44 0.00	56.03 7.16 -0.85	69.75 7.39 -12.43	74.01 7.88 -13.26	73.24 7.35 -17.19	73.39 7.40 -16.65	78.62 7.12 -23.34	73.29 7.11 -19.10	69.73 6.89 -17.22	63.06 6.91 -10.06	59.14 6.71 -6.51	48.71 5.79 -2.46	45.71 4.91 -5.45	41.37 4.29 -5.78
HOLTSVILLE_IC_5 23694	44.27 4.57 -5.58	38.73 4.63 -1.03	36.64 4.29 -0.09	34.51 3.44 -0.05	35.42 3.87 -0.03	37.90 3.97 -0.02	43.65 3.90 0.00	43.46 4.90 0.00	46.53 4.95 0.00	48.63 6.01 0.00	51.78 6.44 0.00	56.03 7.16 -0.85	69.75 7.39 -12.43	74.01 7.88 -13.26	73.24 7.35 -17.19	73.39 7.40 -16.65	78.62 7.12 -23.34	73.29 7.11 -19.10	69.73 6.89 -17.22	63.06 6.91 -10.06	59.14 6.71 -6.51	48.71 5.79 -2.46	45.71 4.91 -5.45	41.37 4.29 -5.78
HOLTSVILLE_IC_6 23695	44.65 4.91 -5.62	39.08 4.96 -1.05	36.93 4.58 -0.10	34.79 3.72 -0.06	35.74 4.19 -0.04	38.24 4.31 -0.02	44.08 4.33 0.00	43.92 5.36 0.00	46.98 5.40 0.00	49.18 6.56 0.00	52.33 6.98 0.00	56.65 7.78 -0.85	70.45 8.09 -12.43	74.70 8.56 -13.26	73.88 7.99 -17.19	74.03 8.04 -16.65	79.24 7.75 -23.34	73.90 7.72 -19.10	70.32 7.48 -17.22	63.66 7.52 -10.06	59.74 7.30 -6.51	49.23 6.31 -2.46	46.14 5.34 -5.45	41.80 4.60 -5.89
HOLTSVILLE_IC_7 23696	44.65 4.91 -5.62	39.08 4.96 -1.05	36.93 4.58 -0.10	34.79 3.72 -0.06	35.74 4.19 -0.04	38.24 4.31 -0.02	44.08 4.33 0.00	43.92 5.36 0.00	46.98 5.40 0.00	49.18 6.56 0.00	52.33 6.98 0.00	56.65 7.78 -0.85	70.45 8.09 -12.43	74.70 8.56 -13.26	73.88 7.99 -17.19	74.03 8.04 -16.65	79.24 7.75 -23.34	73.90 7.72 -19.10	70.32 7.48 -17.22	63.66 7.52 -10.06	59.74 7.30 -6.51	49.23 6.31 -2.46	46.14 5.34 -5.45	41.80 4.60 -5.89
HOLTSVILLE_IC_8 23697	44.65 4.91 -5.62	39.08 4.96 -1.05	36.93 4.58 -0.10	34.79 3.72 -0.06	35.74 4.19 -0.04	38.24 4.31 -0.02	44.08 4.33 0.00	43.92 5.36 0.00	46.98 5.40 0.00	49.18 6.56 0.00	52.33 6.98 0.00	56.65 7.78 -0.85	70.45 8.09 -12.43	74.70 8.56 -13.26	73.88 7.99 -17.19	74.03 8.04 -16.65	79.24 7.75 -23.34	73.90 7.72 -19.10	70.32 7.48 -17.22	63.66 7.52 -10.06	59.74 7.30 -6.51	49.23 6.31 -2.46	46.14 5.34 -5.45	41.80 4.60 -5.89
HOLTSVILLE_IC_9 23698	44.65 4.91 -5.62	39.08 4.96 -1.05	36.93 4.58 -0.10	34.79 3.72 -0.06	35.74 4.19 -0.04	38.24 4.31 -0.02	44.08 4.33 0.00	43.92 5.36 0.00	46.98 5.40 0.00	49.18 6.56 0.00	52.33 6.98 0.00	56.65 7.78 -0.85	70.45 8.09 -12.43	74.70 8.56 -13.26	73.88 7.99 -17.19	74.03 8.04 -16.65	79.24 7.75 -23.34	73.90 7.72 -19.10	70.32 7.48 -17.22	63.66 7.52 -10.06	59.74 7.30 -6.51	49.23 6.31 -2.46	46.14 5.34 -5.45	41.80 4.60 -5.89
HOWARD_WT_PWR 323690	37.11 1.84 -1.16	34.78 1.52 -0.19	33.68 1.42 0.00	32.50 1.49 0.00	32.99 1.48 0.00	35.58 1.66 -0.01	42.10 2.34 0.00	40.36 1.89 0.09	43.41 1.95 0.13	44.19 1.83 0.26	47.16 2.09 0.28	49.76 2.06 0.32	51.83 2.25 0.34	54.63 2.12 0.35	50.32 1.85 0.23	50.83 1.83 0.33	46.80 -1.01 0.33	45.85 -1.08 0.14	44.24 -1.19 0.19	44.78 -1.11 0.20	44.86 -0.87 0.20	40.19 -0.12 0.15	35.80 0.49 0.05	31.78 0.13 -0.35
HQ_GEN_CEDARS 23644	31.86 -2.25 0.00	30.75 -2.32 0.00	29.97 -2.29 0.00	28.84 -2.17 0.00	29.28 -2.24 0.00	31.54 -2.38 0.00	36.93 -2.82 0.00	30.00 -2.47 6.09	30.00 -2.62 8.96	23.13 -2.26 17.22	24.42 -2.31 18.62	23.91 -2.64 21.46	24.05 -2.90 22.97	26.24 -2.86 23.77	30.00 -3.16 15.53	30.00 -3.36 15.98	30.00 -3.23 14.92	37.50 -3.11 6.47	30.00 -2.74 12.88	30.00 -2.90 13.18	30.00 -2.85 13.08	28.17 -2.19 10.10	30.00 -1.94 3.41	27.29 -2.28 1.73
HQ_GEN_CEDARS_PROXY 323590	31.86 -2.25 0.00	30.75 -2.32 0.00	29.97 -2.29 0.00	28.84 -2.17 0.00	29.28 -2.24 0.00	31.54 -2.38 0.00	36.93 -2.82 0.00	30.00 -2.47 6.09	30.00 -2.62 8.96	23.13 -2.26 17.22	24.42 -2.31 18.62	23.91 -2.64 21.46	24.05 -2.90 22.97	26.24 -2.86 23.77	30.00 -3.16 15.53	30.00 -3.36 15.98	30.00 -3.23 14.92	37.50 -3.11 6.47	30.00 -2.74 12.88	30.00 -2.90 13.18	30.00 -2.85 13.08	28.17 -2.19 10.10	30.00 -1.94 3.41	27.29 -2.28 1.73
HQ_GEN_IMPORT 323601	33.12 -0.99 0.00	32.08 -0.99 0.00	31.26 -1.00 0.00	30.11 -0.90 0.00	30.54 -0.98 0.00	32.86 -1.05 0.00	38.48 -1.27 0.00	29.82 -1.31 7.43	29.20 -1.46 10.93	20.16 -1.45 21.00	21.10 -1.54 22.70	20.16 -1.68 26.17	20.16 -1.75 28.01	22.09 -1.80 28.99	28.05 -1.71 18.94	26.22 -1.68 21.43	25.98 -1.64 20.53	36.57 -1.60 8.91	28.36 -1.55 15.71	28.44 -1.57 16.08	28.41 -1.56 15.96	26.76 -1.38 12.33	29.96 -1.24 4.16	28.09 -1.10 2.11
HQ_GEN_WHEEL 23651	33.12 -0.99 0.00	32.08 -0.99 0.00	31.26 -1.00 0.00	30.11 -0.90 0.00	30.54 -0.98 0.00	32.86 -1.05 0.00	38.48 -1.27 0.00	29.82 -1.31 7.43	29.20 -1.46 10.93	20.16 -1.45 21.00	21.10 -1.54 22.70	20.16 -1.68 26.17	20.16 -1.75 28.01	22.09 -1.80 28.99	28.05 -1.71 18.94	26.22 -1.68 21.43	25.98 -1.64 20.53	36.57 -1.60 8.91	28.36 -1.55 15.71	28.44 -1.57 16.08	28.41 -1.56 15.96	26.76 -1.38 12.33	29.96 -1.24 4.16	28.09 -1.10 2.11
HUDSON_AVE_GT_3 23810	43.13 3.89 -5.13	37.70 3.80 -0.83	35.78 3.52 0.00	34.24 3.23 0.00	34.92 3.40 0.00	37.70 3.76 -0.02	43.96 4.21 0.00	43.11 4.55 0.00	46.49 4.90 0.00	47.86 5.24 0.00	50.88 5.53 0.00	53.97 5.95 0.00	56.12 6.19 0.00	59.58 6.72 0.00	68.04 6.24 -13.10	70.35 6.32 -14.70	70.80 6.21 -16.44	59.01 6.03 -5.90	51.67 5.89 -0.17	51.94 5.85 0.00	51.58 5.65 0.00	45.48 5.02 0.00	39.63 4.28 0.00	36.82 3.69 -1.83
HUDSON_AVE_GT_4 23540	43.13 3.89 -5.13	37.70 3.80 -0.83	35.78 3.52 0.00	34.24 3.23 0.00	34.92 3.40 0.00	37.70 3.76 -0.02	43.96 4.21 0.00	43.11 4.55 0.00	46.49 4.90 0.00	47.86 5.24 0.00	50.88 5.53 0.00	53.97 5.95 0.00	56.12 6.19 0.00	59.58 6.72 0.00	68.04 6.24 -13.10	70.35 6.32 -14.70	70.80 6.21 -16.44	59.01 6.03 -5.90	51.67 5.89 -0.17	51.94 5.85 0.00	51.58 5.65 0.00	45.48 5.02 0.00	39.63 4.28 0.00	36.82 3.69 -1.83
HUDSON_AVE_GT_5 23657	43.13 3.89 -5.13	37.70 3.80 -0.83	35.78 3.52 0.00	34.24 3.23 0.00	34.92 3.40 0.00	37.70 3.76 -0.02	43.96 4.21 0.00	43.11 4.55 0.00	46.49 4.90 0.00	47.86 5.24 0.00	50.88 5.53 0.00	53.97 5.95 0.00	56.12 6.19 0.00	59.58 6.72 0.00	68.04 6.24 -13.10	70.35 6.32 -14.70	70.80 6.21 -16.44	59.01 6.03 -5.90	51.67 5.89 -0.17	51.94 5.85 0.00	51.58 5.65 0.00	45.48 5.02 0.00	39.63 4.28 0.00	36.82 3.69 -1.83

HUDSON_AVE_10 24168	43.02 3.79 -5.13	37.60 3.70 -0.83	35.68 3.42 0.00	34.11 3.10 0.00	34.76 3.25 0.00	37.53 3.59 -0.02	43.77 4.01 0.00	42.92 4.36 0.00	46.32 4.74 0.00	47.68 5.07 0.00	50.65 5.30 0.00	53.68 5.66 0.00	55.86 5.94 0.00	59.32 6.45 0.00	67.74 5.94 -13.10	70.05 6.02 -14.70	70.51 5.92 -16.44	58.77 5.79 -5.90	51.44 5.65 -0.17	51.71 5.62 0.00	51.35 5.42 0.00	45.31 4.85 0.00	39.49 4.13 0.00	36.70 3.57 -1.83
HUNTER MOUNT___DRP 323613	43.19 3.48 -5.60	37.38 3.41 -0.90	35.55 3.29 0.00	34.11 3.10 0.00	34.79 3.28 0.00	37.53 3.59 -0.02	43.89 4.13 0.00	42.64 4.09 0.00	46.04 4.45 0.00	47.18 4.56 0.00	50.06 4.72 0.00	53.10 5.09 0.00	55.27 5.34 0.00	58.63 5.76 0.00	58.95 5.36 -4.89	60.03 5.43 -5.27	59.65 5.25 -6.25	54.48 5.18 -2.23	50.74 5.06 -0.07	51.29 5.21 0.00	51.03 5.10 0.00	44.75 4.29 0.00	38.96 3.61 0.00	36.46 3.16 -2.00
HUNTINGTON_RES_REC 323705	44.00 4.26 -5.63	38.52 4.40 -1.05	36.42 4.06 -0.10	34.35 3.29 -0.06	35.27 3.72 -0.04	37.73 3.80 -0.02	43.41 3.65 0.00	43.18 4.63 0.00	45.95 4.37 0.00	48.12 5.50 0.00	51.33 5.99 0.00	55.50 6.63 -0.85	69.30 6.94 -12.43	73.59 7.46 -13.26	72.85 6.96 -17.19	73.04 7.05 -16.65	78.33 6.83 -23.34	72.91 6.73 -19.10	69.36 6.52 -17.22	62.64 6.50 -10.06	58.73 6.29 -6.51	48.38 5.46 -2.46	45.57 4.77 -5.45	41.46 4.26 -5.90
HUNTLEY___63 23557	34.34 -0.51 -0.74	32.56 -0.63 -0.12	31.81 -0.45 0.00	30.89 -0.12 0.00	31.10 -0.41 0.00	33.17 -0.75 0.00	38.96 -0.79 0.00	35.85 -2.62 0.09	38.67 -2.79 0.13	38.70 -3.67 0.25	41.13 -3.95 0.27	43.48 -4.23 0.31	45.55 -4.04 0.33	47.93 -4.60 0.34	44.19 -4.29 0.22	44.73 -4.29 0.31	43.98 -3.85 0.31	43.04 -3.91 0.14	41.37 -4.06 0.19	41.75 -4.15 0.19	41.70 -4.04 0.19	37.72 -2.59 0.15	34.60 -0.71 0.05	30.68 -0.88 -0.26
HUNTLEY___64 23558	34.34 -0.51 -0.74	32.56 -0.63 -0.12	31.81 -0.45 0.00	30.89 -0.12 0.00	31.10 -0.41 0.00	33.17 -0.75 0.00	38.96 -0.79 0.00	35.85 -2.62 0.09	38.67 -2.79 0.13	38.70 -3.67 0.25	41.13 -3.95 0.27	43.48 -4.23 0.31	45.55 -4.04 0.33	47.93 -4.60 0.34	44.19 -4.29 0.22	44.73 -4.29 0.31	43.98 -3.85 0.31	43.04 -3.91 0.14	41.37 -4.06 0.19	41.75 -4.15 0.19	41.70 -4.04 0.19	37.72 -2.59 0.15	34.60 -0.71 0.05	30.68 -0.88 -0.26
HUNTLEY___65 23559	34.34 -0.51 -0.74	32.56 -0.63 -0.12	31.81 -0.45 0.00	30.89 -0.12 0.00	31.10 -0.41 0.00	33.17 -0.75 0.00	38.96 -0.79 0.00	35.85 -2.62 0.09	38.67 -2.79 0.13	38.70 -3.67 0.25	41.13 -3.95 0.27	43.48 -4.23 0.31	45.55 -4.04 0.33	47.93 -4.60 0.34	44.19 -4.29 0.22	44.73 -4.29 0.31	43.98 -3.85 0.31	43.04 -3.91 0.14	41.37 -4.06 0.19	41.75 -4.15 0.19	41.70 -4.04 0.19	37.72 -2.59 0.15	34.60 -0.71 0.05	30.68 -0.88 -0.26
HUNTLEY___66 23560	34.34 -0.51 -0.74	32.56 -0.63 -0.12	31.81 -0.45 0.00	30.89 -0.12 0.00	31.10 -0.41 0.00	33.17 -0.75 0.00	38.96 -0.79 0.00	35.85 -2.62 0.09	38.67 -2.79 0.13	38.70 -3.67 0.25	41.13 -3.95 0.27	43.48 -4.23 0.31	45.55 -4.04 0.33	47.93 -4.60 0.34	44.19 -4.29 0.22	44.73 -4.29 0.31	43.98 -3.85 0.31	43.04 -3.91 0.14	41.37 -4.06 0.19	41.75 -4.15 0.19	41.70 -4.04 0.19	37.72 -2.59 0.15	34.60 -0.71 0.05	30.68 -0.88 -0.26
HUNTLEY___67 23561	33.76 -1.09 -0.74	32.03 -1.16 -0.12	31.29 -0.97 0.00	30.39 -0.62 0.00	30.60 -0.91 0.00	32.66 -1.25 0.00	38.40 -1.35 0.00	35.46 -3.01 0.09	38.21 -3.24 0.13	38.23 -4.13 0.25	40.68 -4.40 0.27	43.00 -4.70 0.31	45.00 -4.59 0.33	47.40 -5.13 0.34	43.75 -4.72 0.22	44.29 -4.74 0.31	43.50 -4.33 0.31	42.57 -4.38 0.14	40.96 -4.47 0.19	41.33 -4.56 0.19	41.38 -4.36 0.19	37.36 -2.95 0.15	34.14 -1.17 0.05	30.34 -1.22 -0.26
HUNTLEY___68 23562	33.76 -1.09 -0.74	32.03 -1.16 -0.12	31.29 -0.97 0.00	30.39 -0.62 0.00	30.60 -0.91 0.00	32.66 -1.25 0.00	38.40 -1.35 0.00	35.46 -3.01 0.09	38.21 -3.24 0.13	38.23 -4.13 0.25	40.68 -4.40 0.27	43.00 -4.70 0.31	45.00 -4.59 0.33	47.40 -5.13 0.34	43.75 -4.72 0.22	44.29 -4.74 0.31	43.50 -4.33 0.31	42.57 -4.38 0.14	40.96 -4.47 0.19	41.33 -4.56 0.19	41.38 -4.36 0.19	37.36 -2.95 0.15	34.14 -1.17 0.05	30.34 -1.22 -0.26
HYLAND___LFGE 323620	36.25 1.19 -0.95	34.15 0.92 -0.15	33.16 0.90 0.00	32.00 0.99 0.00	32.46 0.94 0.00	34.94 1.02 0.00	41.34 1.59 0.00	39.51 1.04 0.09	41.45 0.00 0.13	42.02 -0.34 0.26	44.76 -0.32 0.28	47.12 -0.57 0.32	49.18 -0.40 0.34	51.89 -0.63 0.35	47.84 -0.63 0.23	48.37 -0.64 0.32	45.85 -1.98 0.32	44.92 -2.02 0.14	43.28 -2.14 0.19	43.68 -2.21 0.20	43.95 -1.79 0.19	40.51 0.20 0.15	36.01 0.71 0.05	31.90 0.31 -0.29
INDECK___CORINTH 23802	43.48 2.66 -6.70	36.60 2.45 -1.08	34.61 2.35 0.00	33.12 2.11 0.00	33.84 2.33 0.00	36.56 2.61 -0.03	43.01 3.26 0.00	41.16 2.70 0.10	44.40 2.95 0.14	45.54 3.20 0.27	47.82 2.77 0.29	50.51 2.83 0.34	52.36 2.79 0.36	55.51 3.01 0.37	52.07 2.34 -1.03	52.32 2.12 -0.86	51.32 2.17 -1.01	49.61 2.21 -0.32	48.57 3.14 0.19	49.34 3.46 0.21	49.35 3.63 0.21	43.25 2.95 0.16	37.49 2.19 0.05	35.98 2.32 -2.36
INDECK___ILION 23567	35.18 1.19 0.13	34.20 1.16 0.02	33.42 1.16 0.00	32.10 1.08 0.00	32.65 1.13 0.00	35.10 1.19 0.00	41.22 1.47 0.00	39.70 1.39 0.24	42.81 1.58 0.36	43.55 1.62 0.69	46.33 1.72 0.74	48.94 1.78 0.86	50.71 1.70 0.92	53.66 1.74 0.95	49.64 1.56 0.62	49.79 1.63 1.17	48.46 1.54 1.23	48.05 1.51 0.53	46.60 1.50 0.52	47.17 1.61 0.53	47.06 1.65 0.53	41.47 1.42 0.41	36.45 1.24 0.14	32.25 1.06 0.11
INDECK___OLEAN 23982	35.79 0.85 -0.83	33.70 0.50 -0.13	32.87 0.61 0.00	31.88 0.87 0.00	32.14 0.63 0.00	34.46 0.54 0.00	40.99 1.23 0.00	38.63 0.15 0.09	41.87 0.42 0.13	42.28 -0.09 0.25	45.22 0.14 0.27	47.85 0.14 0.31	50.15 0.55 0.33	52.74 0.21 0.34	48.43 -0.05 0.22	48.93 -0.10 0.31	47.69 -0.14 0.32	46.56 -0.38 0.14	44.75 -0.68 0.19	45.21 -0.69 0.19	45.15 -0.60 0.19	40.56 0.24 0.15	36.33 1.03 0.05	31.84 0.25 -0.29
INDECK___OSWEGO 23783	33.83 -0.65 -0.37	32.53 -0.59 -0.06	31.71 -0.55 0.00	30.51 -0.50 0.00	31.01 -0.51 0.00	33.37 -0.54 0.00	39.24 -0.52 0.00	37.69 -0.62 0.25	40.89 0.29 0.98	41.11 0.38 1.89	43.89 0.59 2.05	46.00 0.34 2.36	47.50 0.10 2.52	50.15 -0.11 2.61	46.80 -0.19 1.71	47.30 -0.15 1.88	46.20 -0.14 1.80	46.20 -0.09 0.78	44.06 -0.14 1.42	44.63 0.00 1.46	44.63 0.14 1.44	39.38 0.04 1.12	34.94 -0.04 0.38	30.91 -0.31 0.08
INDECK___YERKES 23781	34.34 -0.51 -0.74	32.56 -0.63 -0.12	31.81 -0.45 0.00	30.89 -0.12 0.00	31.10 -0.41 0.00	33.17 -0.75 0.00	38.96 -0.79 0.00	35.85 -2.62 0.09	38.67 -2.79 0.13	38.70 -3.67 0.25	41.13 -3.95 0.27	43.48 -4.23 0.31	45.55 -4.04 0.33	47.93 -4.60 0.34	44.19 -4.29 0.22	44.73 -4.29 0.31	43.98 -3.85 0.31	43.04 -3.91 0.14	41.37 -4.06 0.19	41.75 -4.15 0.19	41.70 -4.04 0.19	37.72 -2.59 0.15	34.60 -0.71 0.05	30.68 -0.88 -0.26
INDIAN POINT_GT_1 24139	42.58 3.38 -5.09	37.16 3.27 -0.82	35.33 3.07 0.00	33.80 2.79 0.00	34.47 2.96 0.00	37.19 3.26 -0.02	43.41 3.65 0.00	42.45 3.89 0.00	45.74 4.16 0.00	47.09 4.47 0.00	50.15 4.80 0.00	53.25 5.23 0.00	55.42 5.49 0.00	58.79 5.92 0.00	67.09 5.50 -12.88	69.36 5.57 -14.45	69.74 5.44 -16.16	58.19 5.32 -5.80	50.94 5.15 -0.17	51.25 5.16 0.00	50.89 4.96 0.00	44.71 4.25 0.00	38.96 3.61 0.00	36.24 3.13 -1.81

INDIAN POINT_GT_2 23659	42.58 3.38 -5.09	37.16 3.27 -0.82	35.33 3.07 0.00	33.80 2.79 0.00	34.47 2.96 0.00	37.19 3.26 -0.02	43.41 3.65 0.00	42.45 3.89 0.00	45.74 4.16 0.00	47.09 4.47 0.00	50.15 4.80 0.00	53.25 5.23 0.00	55.42 5.49 0.00	58.79 5.92 0.00	67.09 5.50 -12.88	69.36 5.57 -14.45	69.74 5.44 -16.16	58.19 5.32 -5.80	50.94 5.15 -0.17	51.25 5.16 0.00	50.89 4.96 0.00	44.71 4.25 0.00	38.96 3.61 0.00	36.24 3.13 -1.81
INDIAN POINT_GT_3 24019	42.58 3.38 -5.09	37.16 3.27 -0.82	35.33 3.07 0.00	33.80 2.79 0.00	34.47 2.96 0.00	37.19 3.26 -0.02	43.41 3.65 0.00	42.45 3.89 0.00	45.74 4.16 0.00	47.09 4.47 0.00	50.15 4.80 0.00	53.25 5.23 0.00	55.42 5.49 0.00	58.79 5.92 0.00	67.09 5.50 -12.88	69.36 5.57 -14.45	69.74 5.44 -16.16	58.19 5.32 -5.80	50.94 5.15 -0.17	51.25 5.16 0.00	50.89 4.96 0.00	44.71 4.25 0.00	38.96 3.61 0.00	36.24 3.13 -1.81
INDIAN POINT___2 23530	42.42 3.28 -5.03	37.09 3.21 -0.81	35.26 3.00 0.00	33.71 2.70 0.00	34.38 2.87 0.00	37.12 3.19 -0.02	43.33 3.58 0.00	42.34 3.78 0.00	45.66 4.08 0.00	47.01 4.39 0.00	50.02 4.67 0.00	53.10 5.09 0.00	55.27 5.34 0.00	58.63 5.76 0.00	66.54 5.41 -12.43	68.70 5.43 -13.94	69.06 5.34 -15.57	57.89 5.23 -5.59	50.80 5.02 -0.16	51.11 5.02 0.00	50.75 4.82 0.00	44.63 4.17 0.00	38.89 3.53 0.00	36.16 3.07 -1.79
INDIAN POINT___3 23531	42.41 3.21 -5.09	37.03 3.14 -0.82	35.19 2.94 0.00	33.68 2.67 0.00	34.35 2.84 0.00	37.06 3.12 -0.02	43.29 3.54 0.00	42.30 3.74 0.00	45.58 3.99 0.00	46.92 4.30 0.00	49.92 4.58 0.00	53.01 4.99 0.00	55.17 5.24 0.00	58.53 5.66 0.00	66.88 5.26 -12.92	69.16 5.33 -14.49	69.59 5.25 -16.20	57.98 5.09 -5.81	50.71 4.93 -0.17	51.02 4.93 0.00	50.66 4.73 0.00	44.54 4.08 0.00	38.85 3.50 0.00	36.15 3.04 -1.81
IP CORINTH___1 23988	43.99 3.17 -6.70	37.06 2.91 -1.08	35.06 2.81 0.00	33.58 2.57 0.00	34.32 2.80 0.00	37.06 3.12 -0.03	43.61 3.85 0.00	41.70 3.24 0.10	44.98 3.53 0.14	46.10 3.75 0.27	48.18 3.13 0.29	50.85 3.17 0.34	52.66 3.10 0.36	55.78 3.28 0.37	52.36 2.63 -1.03	52.61 2.42 -0.86	51.56 2.41 -1.01	49.84 2.45 -0.32	48.99 3.56 0.19	49.84 3.96 0.21	49.95 4.22 0.21	43.78 3.48 0.16	37.95 2.65 0.05	36.42 2.76 -2.36
IP___TICONDEROGA 23804	44.50 3.92 -6.47	37.92 3.80 -1.05	35.94 3.68 0.00	34.33 3.32 0.00	35.14 3.62 0.00	37.94 4.00 -0.03	44.76 5.01 0.00	42.72 4.24 0.09	45.95 4.49 0.13	47.19 4.81 0.24	49.98 4.90 0.26	53.14 5.42 0.30	55.15 5.54 0.32	58.46 5.92 0.33	56.21 5.31 -2.20	56.71 5.13 -2.24	55.76 5.05 -2.56	53.28 5.32 -0.88	50.89 5.43 0.15	51.52 5.62 0.19	51.44 5.69 0.18	45.13 4.81 0.14	39.23 3.92 0.05	37.47 3.88 -2.29
ISLIP_RES_REC 323679	45.34 5.56 -5.67	39.69 5.55 -1.07	37.52 5.16 -0.11	35.32 4.25 -0.06	36.28 4.73 -0.04	38.82 4.88 -0.02	44.84 5.09 0.00	44.69 6.13 0.00	47.86 6.28 0.00	50.12 7.50 0.00	53.33 7.98 0.00	57.80 8.93 -0.85	71.64 9.28 -12.43	76.02 9.88 -13.26	75.10 9.21 -17.19	75.21 9.22 -16.65	80.44 8.95 -23.34	75.03 8.85 -19.10	71.41 8.57 -17.22	64.76 8.62 -10.06	60.89 8.45 -6.51	50.16 7.24 -2.46	46.92 6.12 -5.45	42.51 5.20 -6.01
JARVIS____ 23743	34.29 0.31 0.13	33.34 0.30 0.02	32.58 0.32 0.00	31.29 0.28 0.00	31.83 0.32 0.00	34.25 0.34 0.00	40.15 0.40 0.00	38.66 0.35 0.24	41.64 0.42 0.36	42.35 0.43 0.69	45.06 0.45 0.74	47.64 0.48 0.86	49.46 0.45 0.92	52.39 0.47 0.95	48.52 0.44 0.62	48.61 0.44 1.17	47.35 0.43 1.23	46.97 0.42 0.53	45.51 0.41 0.52	45.97 0.41 0.53	45.82 0.41 0.53	40.42 0.36 0.41	35.53 0.32 0.14	31.47 0.28 0.11
JENNISON___1 23625	38.01 2.15 -1.75	35.33 1.98 -0.28	34.19 1.94 0.00	32.90 1.89 0.00	33.47 1.95 0.00	36.16 2.24 -0.01	42.65 2.90 0.00	41.26 2.70 0.00	44.62 3.03 0.00	45.73 3.11 0.00	48.98 3.63 0.00	51.71 3.70 0.00	53.62 3.69 0.00	56.47 3.60 0.00	51.96 3.26 0.00	52.46 3.40 0.28	50.99 3.18 0.33	50.04 3.11 0.14	48.54 2.92 0.00	49.13 3.04 0.00	49.01 3.08 0.00	42.85 2.39 0.00	37.47 2.12 0.00	33.49 1.56 -0.62
JENNISON___2 23626	37.94 2.08 -1.75	35.27 1.92 -0.28	34.16 1.90 0.00	32.84 1.83 0.00	33.40 1.89 0.00	36.10 2.17 -0.01	42.58 2.82 0.00	41.18 2.62 0.00	44.54 2.95 0.00	45.60 2.98 0.00	48.89 3.54 0.00	51.62 3.60 0.00	53.52 3.60 0.00	56.36 3.49 0.00	51.86 3.16 0.00	52.37 3.31 0.28	50.90 3.08 0.33	49.95 3.02 0.14	48.44 2.83 0.00	49.04 2.95 0.00	48.92 2.98 0.00	42.77 2.31 0.00	37.44 2.09 0.00	33.46 1.53 -0.62
KEDC PORT_JEFF_GT2 24210	44.49 4.78 -5.61	38.94 4.83 -1.05	36.81 4.45 -0.09	34.66 3.60 -0.05	35.61 4.07 -0.03	38.11 4.17 -0.02	43.88 4.13 0.00	43.73 5.17 0.00	46.82 5.24 0.00	48.97 6.35 0.00	51.88 6.53 0.00	56.17 7.30 -0.85	69.90 7.54 -12.43	74.06 7.93 -13.26	73.34 7.45 -17.19	73.44 7.45 -16.65	78.67 7.18 -23.34	73.38 7.20 -19.10	69.86 7.02 -17.22	63.15 7.00 -10.06	59.28 6.85 -6.51	48.79 5.86 -2.46	45.96 5.16 -5.45	41.59 4.44 -5.85
KEDC PORT_JEFF_GT3 24211	44.49 4.78 -5.61	38.94 4.83 -1.05	36.81 4.45 -0.09	34.66 3.60 -0.05	35.61 4.07 -0.03	38.11 4.17 -0.02	43.88 4.13 0.00	43.73 5.17 0.00	46.82 5.24 0.00	48.97 6.35 0.00	51.88 6.53 0.00	56.17 7.30 -0.85	69.90 7.54 -12.43	74.06 7.93 -13.26	73.34 7.45 -17.19	73.44 7.45 -16.65	78.67 7.18 -23.34	73.38 7.20 -19.10	69.86 7.02 -17.22	63.15 7.00 -10.06	59.28 6.85 -6.51	48.79 5.86 -2.46	45.96 5.16 -5.45	41.59 4.44 -5.85
KEDC_GLWD_GT4 24219	45.56 4.13 -7.32	38.96 4.07 -1.83	36.50 3.80 -0.44	34.60 3.32 -0.27	35.28 3.59 -0.17	37.74 3.80 -0.03	43.77 4.01 0.00	43.15 4.59 0.00	46.32 4.74 0.00	47.90 5.28 0.00	50.92 5.58 0.00	54.97 6.10 -0.85	68.75 6.39 -12.44	73.06 6.92 -13.26	72.32 6.43 -17.19	72.50 6.51 -16.65	77.85 6.35 -23.34	72.40 6.21 -19.10	68.81 5.97 -17.22	62.14 5.99 -10.06	58.23 5.79 -6.51	48.03 5.06 -2.51	45.29 4.49 -5.45	45.78 3.88 -10.60
KEDC_GLWD_GT5 24220	45.56 4.13 -7.32	38.96 4.07 -1.83	36.50 3.80 -0.44	34.60 3.32 -0.27	35.28 3.59 -0.17	37.74 3.80 -0.03	43.77 4.01 0.00	43.15 4.59 0.00	46.32 4.74 0.00	47.90 5.28 0.00	50.92 5.58 0.00	54.97 6.10 -0.85	68.75 6.39 -12.44	73.06 6.92 -13.26	72.32 6.43 -17.19	72.50 6.51 -16.65	77.85 6.35 -23.34	72.40 6.21 -19.10	68.81 5.97 -17.22	62.14 5.99 -10.06	58.23 5.79 -6.51	48.03 5.06 -2.51	45.29 4.49 -5.45	45.78 3.88 -10.60
KENSICO____ 23655	42.75 3.51 -5.12	37.33 3.44 -0.83	35.49 3.23 0.00	33.93 2.91 0.00	34.60 3.09 0.00	37.36 3.42 -0.02	43.61 3.85 0.00	42.64 4.09 0.00	45.95 4.37 0.00	47.35 4.73 0.00	50.38 5.03 0.00	53.49 5.47 0.00	55.62 5.69 0.00	59.05 6.18 0.00	67.54 5.74 -13.10	69.85 5.82 -14.69	70.25 5.68 -16.43	58.53 5.55 -5.89	51.17 5.38 -0.17	51.48 5.39 0.00	51.08 5.14 0.00	44.91 4.45 0.00	39.14 3.78 0.00	36.41 3.29 -1.82
KIAC_JFK_GT1 23816	43.09 3.85 -5.13	37.67 3.77 -0.83	35.68 3.42 0.00	34.11 3.10 0.00	34.79 3.28 0.00	37.53 3.59 -0.02	43.69 3.94 0.00	42.92 4.36 0.00	46.32 4.74 0.00	47.64 5.03 0.00	50.51 5.17 0.00	53.54 5.52 0.00	55.71 5.79 0.00	59.16 6.29 0.00	67.64 5.84 -13.10	69.95 5.92 -14.70	70.41 5.82 -16.44	58.62 5.65 -5.90	51.30 5.52 -0.17	51.62 5.53 0.00	51.30 5.37 0.00	45.31 4.85 0.00	39.42 4.06 0.00	36.66 3.54 -1.83

KIAC_JFK_GT2 23817	43.09 3.85 -5.13	37.67 3.77 -0.83	35.68 3.42 0.00	34.11 3.10 0.00	34.79 3.28 0.00	37.53 3.59 -0.02	43.69 3.94 0.00	42.92 4.36 0.00	46.32 4.74 0.00	47.64 5.03 0.00	50.51 5.17 0.00	53.54 5.52 0.00	55.71 5.79 0.00	59.16 6.29 0.00	67.64 5.84 -13.10	69.95 5.92 -14.70	70.41 5.82 -16.44	58.62 5.65 -5.90	51.30 5.52 -0.17	51.62 5.53 0.00	51.30 5.37 0.00	45.31 4.85 0.00	39.42 4.06 0.00	36.66 3.54 -1.83
KINTIGH____ 23543	33.02 -1.74 -0.65	31.65 -1.52 -0.10	30.87 -1.39 0.00	30.05 -0.96 0.00	30.22 -1.29 0.00	32.19 -1.73 0.00	37.68 -2.07 0.00	35.19 -3.28 0.09	37.84 -3.62 0.13	38.06 -4.30 0.25	40.45 -4.63 0.27	42.71 -4.99 0.31	44.65 -4.94 0.33	47.08 -5.44 0.34	43.46 -5.02 0.22	44.05 -4.98 0.31	43.17 -4.67 0.31	42.28 -4.66 0.14	40.73 -4.70 0.19	41.10 -4.79 0.19	41.11 -4.64 0.19	36.96 -3.36 0.15	33.50 -1.80 0.05	30.05 -1.47 -0.22
LEDERLE____ 23769	42.83 3.75 -4.97	37.51 3.64 -0.80	35.68 3.42 0.00	34.14 3.13 0.00	34.82 3.31 0.00	37.57 3.63 -0.02	43.89 4.13 0.00	42.88 4.32 0.00	46.24 4.66 0.00	47.60 4.98 0.00	50.69 5.35 0.00	53.82 5.81 0.00	56.01 6.09 0.00	59.48 6.61 0.00	66.82 6.19 -11.94	68.98 6.27 -13.38	69.24 6.16 -14.92	58.41 5.98 -5.35	51.52 5.75 -0.16	51.85 5.76 0.00	51.44 5.51 0.00	45.23 4.77 0.00	39.42 4.06 0.00	36.58 3.51 -1.77
LINDEN COGEN____ 23786	42.85 3.61 -5.13	37.44 3.54 -0.83	35.55 3.29 0.00	33.99 2.98 0.00	34.66 3.15 0.00	37.43 3.49 -0.02	43.65 3.90 0.00	42.80 4.24 0.00	46.16 4.57 0.00	47.51 4.90 0.00	50.51 5.17 0.00	50.83 5.47 2.66	51.98 5.69 3.64	51.98 6.18 7.07	52.71 5.70 1.69	54.27 5.77 0.84	55.43 5.68 -1.60	53.66 5.55 -1.03	51.35 5.56 -0.17	51.57 5.48 0.00	51.30 5.37 0.00	45.23 4.77 0.00	39.49 4.13 0.00	36.70 3.57 -1.83
LIPA_MISC_IPP 23656	44.20 4.50 -5.59	38.67 4.56 -1.04	36.54 4.19 -0.09	34.38 3.32 -0.05	35.33 3.78 -0.03	37.80 3.86 -0.02	43.57 3.82 0.00	43.46 4.90 0.00	46.53 4.95 0.00	48.71 6.09 0.00	51.88 6.53 0.00	56.17 7.30 -0.85	69.95 7.59 -12.43	74.17 8.03 -13.26	73.39 7.50 -17.19	73.54 7.55 -16.65	78.81 7.32 -23.34	73.43 7.25 -19.10	69.91 7.07 -17.22	63.20 7.05 -10.06	59.33 6.89 -6.51	48.79 5.86 -2.46	45.75 4.95 -5.45	41.36 4.26 -5.80
LISF__SOLAR 323691	44.31 4.60 -5.59	38.77 4.66 -1.04	36.61 4.26 -0.09	34.45 3.38 -0.05	35.39 3.84 -0.03	37.87 3.93 -0.02	43.69 3.94 0.00	43.57 5.01 0.00	46.65 5.07 0.00	48.84 6.22 0.00	52.01 6.67 0.00	56.36 7.49 -0.85	70.10 7.74 -12.43	74.38 8.24 -13.26	73.58 7.69 -17.19	73.73 7.75 -16.65	79.00 7.51 -23.34	73.62 7.44 -19.10	70.04 7.20 -17.22	63.38 7.24 -10.06	59.47 7.03 -6.51	48.95 6.03 -2.46	45.82 5.02 -5.45	41.44 4.32 -5.82
LITTLE FALLS____HYD 24013	36.31 2.32 0.13	35.30 2.25 0.02	34.45 2.19 0.00	33.09 2.08 0.00	33.62 2.11 0.00	36.15 2.24 0.00	42.46 2.70 0.00	40.90 2.58 0.24	44.14 2.91 0.36	44.87 2.94 0.69	47.73 3.13 0.74	50.38 3.22 0.86	52.10 3.10 0.92	55.09 3.17 0.95	50.95 2.87 0.62	51.18 3.01 1.17	49.80 2.89 1.23	49.32 2.78 0.53	47.88 2.78 0.52	48.51 2.95 0.53	48.49 3.08 0.53	42.77 2.71 0.41	37.65 2.44 0.14	33.29 2.10 0.11
LI_NEWBRDGE____DRP 323616	43.41 4.06 -5.24	37.94 4.00 -0.88	36.05 3.77 -0.02	34.12 3.10 -0.01	34.98 3.47 0.00	37.46 3.53 -0.02	43.13 3.38 0.00	42.76 4.20 0.00	45.70 4.12 0.00	47.64 5.03 0.00	50.88 5.53 0.00	54.82 5.95 -0.85	68.55 6.19 -12.43	72.85 6.72 -13.26	72.13 6.24 -17.19	72.25 6.27 -16.65	77.61 6.12 -23.34	72.16 5.98 -19.10	68.68 5.84 -17.22	62.00 5.85 -10.06	58.09 5.65 -6.50	47.89 4.98 -2.45	45.04 4.24 -5.45	39.91 3.79 -4.82
LONG_LAKE_PHOENIX 24014	34.19 -0.31 -0.38	32.83 -0.30 -0.06	32.00 -0.26 0.00	30.80 -0.22 0.00	31.26 -0.25 0.00	33.68 -0.24 0.00	39.59 -0.16 0.00	38.09 -0.27 0.20	40.99 -0.33 0.26	41.74 -0.38 0.49	44.41 -0.41 0.53	46.92 -0.48 0.61	48.82 -0.45 0.66	51.66 -0.53 0.68	47.77 -0.49 0.44	48.35 -0.44 0.55	47.13 -0.48 0.54	46.33 -0.52 0.23	44.74 -0.50 0.37	45.20 -0.51 0.38	45.10 -0.46 0.37	39.81 -0.36 0.29	34.94 -0.32 0.10	31.05 -0.34 -0.09
LOVETT____3 23632	41.96 2.87 -4.98	36.68 2.81 -0.81	34.87 2.61 0.00	33.37 2.36 0.00	34.03 2.52 0.00	36.72 2.78 -0.02	42.86 3.10 0.00	41.83 3.28 0.00	45.03 3.45 0.00	46.37 3.75 0.00	49.34 3.99 0.00	52.39 4.37 0.00	54.52 4.59 0.00	57.89 5.03 0.00	65.46 4.68 -12.08	67.62 4.74 -13.54	67.89 4.62 -15.12	57.02 4.52 -5.42	50.15 4.38 -0.16	50.47 4.38 0.00	50.11 4.18 0.00	44.06 3.60 0.00	38.46 3.11 0.00	35.77 2.69 -1.77
LOVETT____4 23642	42.44 3.34 -4.99	37.15 3.27 -0.81	35.33 3.07 0.00	33.80 2.79 0.00	34.47 2.96 0.00	37.19 3.26 -0.02	43.41 3.65 0.00	42.41 3.86 0.00	45.66 4.08 0.00	47.01 4.39 0.00	50.06 4.72 0.00	53.16 5.14 0.00	55.32 5.39 0.00	58.69 5.82 0.00	66.26 5.45 -12.11	68.43 5.52 -13.57	68.68 5.39 -15.15	57.78 5.27 -5.43	50.88 5.11 -0.16	51.16 5.07 0.00	50.80 4.87 0.00	44.67 4.21 0.00	39.00 3.64 0.00	36.21 3.13 -1.78
LOVETT____5 23593	42.44 3.34 -4.99	37.15 3.27 -0.81	35.33 3.07 0.00	33.80 2.79 0.00	34.47 2.96 0.00	37.19 3.26 -0.02	43.41 3.65 0.00	42.41 3.86 0.00	45.66 4.08 0.00	47.01 4.39 0.00	50.06 4.72 0.00	53.16 5.14 0.00	55.32 5.39 0.00	58.69 5.82 0.00	66.26 5.45 -12.11	68.43 5.52 -13.57	68.68 5.39 -15.15	57.78 5.27 -5.43	50.88 5.11 -0.16	51.16 5.07 0.00	50.80 4.87 0.00	44.67 4.21 0.00	39.00 3.64 0.00	36.21 3.13 -1.78
LOWER RAQUET____HYD 24057	32.10 -2.01 0.00	30.99 -2.08 0.00	30.19 -2.07 0.00	29.06 -1.95 0.00	29.50 -2.02 0.00	31.85 -2.07 0.00	37.33 -2.43 0.00	31.19 -2.20 5.17	31.79 -2.21 7.59	25.95 -2.09 14.58	27.59 -1.99 15.76	27.35 -2.50 18.17	27.63 -2.84 19.45	29.83 -2.91 20.13	32.43 -3.12 13.15	32.55 -3.21 13.58	32.36 -3.03 12.75	38.82 -2.73 5.53	32.20 -2.46 10.95	32.47 -2.40 11.21	32.46 -2.34 11.13	29.84 -2.02 8.60	30.69 -1.77 2.90	27.70 -2.13 1.47
LOWER____HUDSON 24059	43.47 2.80 -6.56	36.81 2.68 -1.06	34.84 2.58 0.00	33.37 2.36 0.00	34.06 2.55 0.00	36.73 2.78 -0.03	43.05 3.30 0.00	41.33 2.85 0.08	44.49 3.03 0.12	45.57 3.20 0.24	48.40 3.31 0.26	51.27 3.55 0.30	53.25 3.64 0.32	56.40 3.86 0.33	52.73 3.51 -0.52	53.06 3.40 -0.32	51.92 3.37 -0.41	50.58 3.39 -0.10	48.87 3.42 0.17	49.45 3.55 0.18	49.33 3.59 0.18	43.39 3.07 0.14	37.78 2.47 0.05	36.09 2.47 -2.32
LWR__OSWEGATCHIE_HYD 23850	33.16 -0.95 0.00	32.04 -1.03 0.00	31.23 -1.03 0.00	30.05 -0.96 0.00	30.54 -0.98 0.00	33.00 -0.91 0.00	38.80 -0.95 0.00	34.23 -0.81 3.52	35.77 -0.62 5.19	32.17 -0.47 9.98	34.38 -0.18 10.79	35.00 -0.57 12.44	35.71 -0.90 13.31	37.93 -1.16 13.78	38.29 -1.41 9.00	38.46 -1.48 9.40	37.95 -1.35 8.85	42.06 -1.18 3.84	37.07 -1.05 7.50	37.49 -0.92 7.68	37.49 -0.83 7.62	33.77 -0.81 5.88	32.59 -0.78 1.98	29.10 -1.19 1.01
LYONS_FALL_HYD 23570	34.35 0.24 0.00	33.27 0.20 0.00	32.45 0.19 0.00	31.20 0.19 0.00	31.73 0.22 0.00	34.29 0.37 0.00	40.35 0.60 0.00	38.12 0.62 1.06	40.88 0.87 1.58	40.57 0.98 3.03	43.43 1.36 3.28	45.44 1.20 3.78	46.88 1.00 4.04	49.53 0.84 4.18	46.60 0.63 2.73	46.82 0.64 3.15	45.72 0.62 3.05	46.37 0.61 1.32	43.93 0.59 2.28	44.49 0.74 2.33	44.40 0.78 2.31	39.08 0.40 1.79	35.03 0.28 0.60	30.97 -0.03 0.31

MADISON___COUNTY_LFGE 323628	35.01 0.75 -0.15	33.79 0.70 -0.02	32.94 0.68 0.00	31.66 0.65 0.00	32.21 0.69 0.00	34.73 0.81 0.00	40.86 1.11 0.00	39.25 1.04 0.35	42.31 1.25 0.52	42.90 1.28 1.00	45.86 1.59 1.08	48.36 1.58 1.24	50.15 1.55 1.33	52.97 1.48 1.38	49.12 1.32 0.90	49.41 1.33 1.26	48.18 1.30 1.27	47.75 1.22 0.55	46.01 1.14 0.75	46.52 1.20 0.77	46.41 1.24 0.76	40.76 0.89 0.59	35.93 0.78 0.20	31.76 0.50 0.05
MAPLE_RIDGE_WT_1 323574	33.14 -0.68 0.29	32.36 -0.66 0.05	31.61 -0.64 0.00	30.42 -0.59 0.00	30.88 -0.63 0.00	33.24 -0.68 0.00	39.00 -0.76 0.00	37.07 -0.73 0.76	39.64 -0.83 1.11	39.62 -0.85 2.14	42.08 -0.95 2.32	44.19 -1.15 2.67	45.82 -1.25 2.86	48.54 -1.37 2.96	45.46 -1.31 1.93	42.35 -1.28 5.71	40.59 -1.25 6.31	43.17 -1.18 2.74	42.91 -1.10 1.61	43.43 -1.01 1.65	43.33 -0.97 1.63	38.35 -0.85 1.26	34.22 -0.71 0.43	30.35 -0.63 0.32
MAPLE_RIDGE_WT_2 323611	33.14 -0.68 0.29	32.36 -0.66 0.05	31.61 -0.64 0.00	30.42 -0.59 0.00	30.88 -0.63 0.00	33.24 -0.68 0.00	39.00 -0.76 0.00	37.07 -0.73 0.76	39.64 -0.83 1.11	39.62 -0.85 2.14	42.08 -0.95 2.32	44.19 -1.15 2.67	45.82 -1.25 2.86	48.54 -1.37 2.96	45.46 -1.31 1.93	42.35 -1.28 5.71	40.59 -1.25 6.31	43.17 -1.18 2.74	42.91 -1.10 1.61	43.43 -1.01 1.65	43.33 -0.97 1.63	38.35 -0.85 1.26	34.22 -0.71 0.43	30.35 -0.63 0.32
MARBLE_RIVER_WT_PWR 323696	32.65 -1.47 0.00	31.48 -1.59 0.00	30.65 -1.61 0.00	29.49 -1.52 0.00	29.91 -1.61 0.00	32.19 -1.73 0.00	37.64 -2.11 0.00	30.19 -1.89 6.48	29.34 -2.70 9.54	21.13 -3.15 18.33	22.22 -3.31 19.81	21.52 -3.65 22.84	21.53 -3.95 24.45	23.71 -3.86 25.30	29.05 -3.12 16.53	30.09 -2.27 16.98	30.13 -2.17 15.85	38.13 -2.07 6.88	29.86 -2.05 13.71	29.98 -2.07 14.03	29.94 -2.07 13.92	27.72 -1.98 10.75	30.06 -1.66 3.63	27.93 -1.53 1.84
MG INDUSTRY___DRP 24185	42.61 2.08 -6.42	36.16 2.05 -1.04	34.26 2.00 0.00	32.84 1.83 0.00	33.47 1.95 0.00	36.01 2.07 -0.03	42.10 2.34 0.00	40.76 2.20 0.00	43.87 2.29 0.00	45.00 2.39 0.00	47.84 2.49 0.00	50.70 2.69 0.00	52.72 2.79 0.00	55.88 3.01 0.00	51.52 2.82 0.00	51.75 2.81 0.40	50.41 2.74 0.48	49.55 2.68 0.21	48.21 2.60 0.00	48.76 2.67 0.00	48.50 2.57 0.00	42.72 2.26 0.00	37.30 1.94 0.00	35.47 1.88 -2.29
MID___OSWEGATCHIE_HYD 23849	33.16 -0.95 0.00	32.04 -1.03 0.00	31.23 -1.03 0.00	30.05 -0.96 0.00	30.54 -0.98 0.00	33.00 -0.91 0.00	38.80 -0.95 0.00	34.23 -0.81 3.52	35.77 -0.62 5.19	32.17 -0.47 9.98	34.38 -0.18 10.79	35.00 -0.57 12.44	35.71 -0.90 13.31	37.93 -1.16 13.78	38.29 -1.41 9.00	38.46 -1.48 9.40	37.95 -1.35 8.85	42.06 -1.18 3.84	37.07 -1.05 7.50	37.49 -0.92 7.68	37.49 -0.83 7.62	33.77 -0.81 5.88	32.59 -0.78 1.98	29.10 -1.19 1.01
MID___RAQUETTE_HYD 23851	32.10 -2.01 0.00	30.99 -2.08 0.00	30.19 -2.07 0.00	29.06 -1.95 0.00	29.50 -2.02 0.00	31.85 -2.07 0.00	37.33 -2.43 0.00	31.19 -2.20 5.17	31.79 -2.21 7.59	25.95 -2.09 14.58	27.59 -1.99 15.76	27.35 -2.50 18.17	27.63 -2.84 19.45	29.83 -2.91 20.13	32.43 -3.12 13.15	32.55 -3.21 13.58	32.36 -3.03 12.75	38.82 -2.73 5.53	32.20 -2.46 10.95	32.47 -2.40 11.21	32.46 -2.34 11.13	29.84 -2.02 8.60	30.69 -1.77 2.90	27.70 -2.13 1.47
MILLIKEN___1 23584	35.44 0.41 -0.92	33.51 0.30 -0.15	32.55 0.29 0.00	31.32 0.31 0.00	31.83 0.32 0.00	34.29 0.37 0.00	40.43 0.68 0.00	38.95 0.50 0.11	42.05 0.62 0.16	42.90 0.60 0.31	45.73 0.72 0.34	48.25 0.62 0.39	50.26 0.75 0.42	53.12 0.69 0.43	49.01 0.59 0.28	49.58 0.64 0.39	48.33 0.58 0.39	47.43 0.52 0.17	45.83 0.46 0.24	46.31 0.46 0.24	46.25 0.55 0.24	40.76 0.49 0.18	35.72 0.43 0.06	31.78 0.19 -0.29
MILLIKEN___2 23585	35.44 0.41 -0.92	33.51 0.30 -0.15	32.55 0.29 0.00	31.32 0.31 0.00	31.83 0.32 0.00	34.29 0.37 0.00	40.43 0.68 0.00	38.95 0.50 0.11	42.05 0.62 0.16	42.90 0.60 0.31	45.73 0.72 0.34	48.25 0.62 0.39	50.26 0.75 0.42	53.12 0.69 0.43	49.01 0.59 0.28	49.58 0.64 0.39	48.33 0.58 0.39	47.43 0.52 0.17	45.83 0.46 0.24	46.31 0.46 0.24	46.25 0.55 0.24	40.76 0.49 0.18	35.72 0.43 0.06	31.78 0.19 -0.29
MILLIKEN___DIESEL 23629	35.44 0.41 -0.92	33.51 0.30 -0.15	32.55 0.29 0.00	31.32 0.31 0.00	31.83 0.32 0.00	34.29 0.37 0.00	40.43 0.68 0.00	38.95 0.50 0.11	42.05 0.62 0.16	42.90 0.60 0.31	45.73 0.72 0.34	48.25 0.62 0.39	50.26 0.75 0.42	53.12 0.69 0.43	49.01 0.59 0.28	49.58 0.64 0.39	48.33 0.58 0.39	47.43 0.52 0.17	45.83 0.46 0.24	46.31 0.46 0.24	46.25 0.55 0.24	40.76 0.49 0.18	35.72 0.43 0.06	31.78 0.19 -0.29
MILLSEAT___LFGE 323607	34.33 -0.48 -0.69	32.59 -0.59 -0.11	31.78 -0.48 0.00	30.86 -0.15 0.00	31.10 -0.41 0.00	33.24 -0.68 0.00	39.16 -0.60 0.00	36.19 -2.28 0.09	39.08 -2.37 0.13	39.12 -3.24 0.25	41.54 -3.54 0.27	43.86 -3.84 0.31	45.95 -3.64 0.34	48.34 -4.18 0.35	44.63 -3.85 0.23	45.17 -3.85 0.31	44.41 -3.42 0.32	43.51 -3.43 0.14	41.82 -3.60 0.19	42.16 -3.73 0.19	42.25 -3.49 0.19	38.09 -2.23 0.15	34.70 -0.60 0.05	30.79 -0.75 -0.24
MODEL_CITY_ENERGY 24167	33.71 -1.12 -0.72	32.00 -1.19 -0.12	31.23 -1.03 0.00	30.36 -0.65 0.00	30.57 -0.94 0.00	32.60 -1.32 0.00	38.36 -1.39 0.00	35.08 -3.39 0.09	37.79 -3.66 0.13	37.68 -4.69 0.25	40.00 -5.08 0.27	42.28 -5.43 0.31	44.30 -5.29 0.33	46.55 -5.97 0.34	43.02 -5.45 0.23	43.55 -5.48 0.31	42.82 -5.01 0.32	41.91 -5.04 0.14	40.32 -5.11 0.19	40.69 -5.21 0.19	40.69 -5.05 0.19	36.87 -3.44 0.15	33.92 -1.38 0.05	30.21 -1.35 -0.25
MODERN_LFGE___ 323580	33.71 -1.12 -0.72	32.00 -1.19 -0.12	31.23 -1.03 0.00	30.36 -0.65 0.00	30.57 -0.94 0.00	32.60 -1.32 0.00	38.36 -1.39 0.00	35.08 -3.39 0.09	37.79 -3.66 0.13	37.68 -4.69 0.25	40.00 -5.08 0.27	42.28 -5.43 0.31	44.30 -5.29 0.33	46.55 -5.97 0.34	43.02 -5.45 0.23	43.55 -5.48 0.31	42.82 -5.01 0.32	41.91 -5.04 0.14	40.32 -5.11 0.19	40.69 -5.21 0.19	40.69 -5.05 0.19	36.87 -3.44 0.15	33.92 -1.38 0.05	30.21 -1.35 -0.25
MOHAWK_PAPER___DRP 24187	43.21 2.52 -6.58	36.54 2.41 -1.06	34.58 2.32 0.00	33.15 2.14 0.00	33.78 2.27 0.00	36.42 2.47 -0.03	42.65 2.90 0.00	41.06 2.58 0.08	44.25 2.79 0.12	45.28 2.90 0.24	48.17 3.09 0.26	51.03 3.31 0.30	53.00 3.40 0.32	56.14 3.60 0.33	51.80 3.31 0.22	52.08 3.26 0.52	50.81 3.23 0.56	49.99 3.15 0.24	48.54 3.10 0.18	49.08 3.18 0.18	48.92 3.17 0.18	43.07 2.75 0.14	37.53 2.23 0.05	35.85 2.22 -2.32
MONGAUP___HYD 23641	42.29 3.48 -4.70	37.23 3.41 -0.76	35.55 3.29 0.00	34.08 3.07 0.00	34.73 3.22 0.00	37.46 3.53 -0.02	43.85 4.10 0.00	42.76 4.20 0.00	46.20 4.62 0.00	47.47 4.86 0.00	50.42 5.08 0.00	53.49 5.47 0.00	55.71 5.79 0.00	59.05 6.18 0.00	64.59 5.79 -10.10	66.49 5.87 -11.29	66.44 5.78 -12.52	57.17 5.60 -4.49	51.13 5.38 -0.13	51.52 5.44 0.00	51.21 5.28 0.00	44.91 4.45 0.00	39.14 3.78 0.00	36.14 3.16 -1.67
MONTAUK___DIESEL 23721	47.89 8.18 -5.59	42.17 8.07 -1.04	39.90 7.55 -0.09	37.39 6.32 -0.05	38.45 6.90 -0.03	41.03 7.09 -0.02	47.62 7.87 0.00	47.62 9.06 0.00	51.52 9.94 0.00	54.54 11.93 0.00	58.36 13.01 -0.85	63.46 14.59 -12.43	77.79 15.43 -13.26	82.63 16.49 -13.26	81.08 15.19 -17.19	81.53 15.54 -16.65	86.80 15.31 -23.34	81.10 14.92 -19.10	77.25 14.41 -17.22	70.52 14.38 -10.06	66.45 14.01 -6.51	54.73 11.81 -2.46	50.41 9.61 -5.45	44.91 7.80 -5.81

MUNSVILLE_WIND_PWR 323609	38.32 2.69 -1.52	35.76 2.45 -0.25	34.68 2.42 0.00	33.34 2.33 0.00	33.91 2.39 0.00	36.74 2.81 -0.01	43.53 3.78 0.00	42.06 3.59 0.09	45.49 4.03 0.13	46.50 4.13 0.25	49.93 4.85 0.27	52.65 4.95 0.31	54.43 4.84 0.33	57.23 4.70 0.34	52.71 4.23 0.23	53.34 4.34 0.34	51.94 4.14 0.35	50.98 4.05 0.15	49.21 3.78 0.19	49.95 4.06 0.19	49.78 4.04 0.19	43.35 3.04 0.15	37.96 2.65 0.05	33.72 1.91 -0.51
N SALMON___HYD 24042	32.51 -1.60 0.00	31.35 -1.72 0.00	30.55 -1.71 0.00	29.40 -1.61 0.00	29.81 -1.70 0.00	32.12 -1.80 0.00	37.57 -2.19 0.00	30.63 -1.89 6.04	30.33 -2.37 8.88	22.94 -2.60 17.07	24.22 -2.68 18.45	23.72 -3.02 21.27	23.81 -3.34 22.77	26.14 -3.17 23.56	30.58 -2.73 15.40	31.28 -2.22 15.84	31.22 -2.12 14.81	38.68 -1.98 6.43	30.87 -1.96 12.78	31.02 -1.98 13.09	30.97 -1.97 12.99	28.45 -1.98 10.03	30.31 -1.66 3.38	27.95 -1.63 1.72
N.E._GEN_SANDY PD 24062	42.77 2.63 -6.03	36.62 2.58 -0.98	34.74 2.48 0.00	33.25 2.23 0.00	33.91 2.39 0.00	36.55 2.61 -0.03	42.77 3.02 0.00	41.37 2.81 0.00	44.58 3.00 0.00	45.81 3.20 0.00	48.65 3.31 0.00	51.71 3.70 0.00	53.77 3.84 0.00	57.00 4.13 0.00	58.02 3.80 -5.52	59.02 3.75 -5.94	58.50 3.71 -6.64	53.16 3.72 -2.36	49.38 3.69 -0.07	49.82 3.73 0.00	49.61 3.68 0.00	43.62 3.16 0.00	38.01 2.65 0.00	35.93 2.47 -2.15
NARROWS_GT1_1 24228	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
NARROWS_GT1_2 24229	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
NARROWS_GT1_3 24230	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
NARROWS_GT1_4 24231	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
NARROWS_GT1_5 24232	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
NARROWS_GT1_6 24233	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
NARROWS_GT1_7 24234	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
NARROWS_GT1_8 24235	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
NARROWS_GT2_1 24236	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
NARROWS_GT2_2 24237	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
NARROWS_GT2_3 24238	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
NARROWS_GT2_4 24239	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
NARROWS_GT2_5 24240	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30

NARROWS_GT2_6 24241	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
NARROWS_GT2_7 24242	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
NARROWS_GT2_8 24243	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
NEG CAPITAL___MECHNVIL 23645	44.10 3.28 -6.71	37.23 3.08 -1.08	35.23 2.97 0.00	33.74 2.73 0.00	34.44 2.93 0.00	37.20 3.26 -0.03	43.65 3.90 0.00	41.82 3.35 0.09	45.06 3.62 0.14	46.23 3.88 0.27	48.96 3.90 0.29	51.81 4.13 0.33	53.76 4.19 0.36	56.89 4.39 0.37	53.17 3.94 -0.52	53.42 3.80 -0.29	52.32 3.80 -0.37	50.93 3.77 -0.09	49.39 3.97 0.19	50.08 4.19 0.20	50.00 4.27 0.20	43.86 3.56 0.16	38.09 2.79 0.05	36.49 2.82 -2.37
NEG CENTRAL_HIGH_ACRES 23767	33.50 -1.19 -0.58	32.00 -1.16 -0.09	31.16 -1.10 0.00	30.11 -0.90 0.00	30.47 -1.04 0.00	32.70 -1.22 0.00	38.48 -1.27 0.00	36.58 -1.89 0.09	39.49 -1.95 0.14	40.01 -2.34 0.26	42.57 -2.49 0.28	44.91 -2.79 0.33	46.88 -2.70 0.35	49.50 -3.01 0.36	45.69 -2.77 0.24	46.25 -2.76 0.32	45.27 -2.55 0.32	44.35 -2.59 0.14	42.77 -2.65 0.20	43.12 -2.76 0.20	43.21 -2.53 0.20	38.41 -1.90 0.15	34.10 -1.20 0.05	30.33 -1.16 -0.19
NEG CENTRAL___DRP 24199	34.97 0.21 -0.65	33.31 0.13 -0.11	32.36 0.10 0.00	31.17 0.16 0.00	31.64 0.13 0.00	34.09 0.17 0.00	40.15 0.40 0.00	38.56 0.12 0.11	41.50 0.08 0.17	42.25 -0.04 0.32	45.00 0.00 0.35	47.52 -0.10 0.40	49.55 0.05 0.43	52.37 -0.05 0.44	48.36 -0.05 0.29	49.00 0.05 0.38	47.48 -0.29 0.38	46.59 -0.33 0.17	44.96 -0.41 0.24	45.43 -0.42 0.25	45.41 -0.27 0.24	40.19 -0.08 0.19	35.36 0.07 0.06	31.41 -0.09 -0.20
NEG CENTRAL___INDECK 23768	36.05 0.99 -0.95	33.98 0.76 -0.15	33.00 0.74 0.00	31.85 0.84 0.00	32.30 0.79 0.00	34.73 0.81 0.00	41.06 1.31 0.00	39.20 0.73 0.09	41.08 -0.37 0.13	41.68 -0.68 0.26	44.39 -0.68 0.28	46.79 -0.91 0.32	48.84 -0.75 0.34	51.51 -1.01 0.35	47.50 -0.97 0.23	48.03 -0.99 0.32	45.51 -2.31 0.32	44.59 -2.35 0.14	42.96 -2.46 0.19	43.36 -2.53 0.20	43.58 -2.16 0.19	40.19 -0.12 0.15	35.76 0.46 0.05	31.71 0.13 -0.29
NEG CENTRAL___SENECA 23627	35.36 0.51 -0.73	33.58 0.40 -0.12	32.61 0.36 0.00	31.41 0.40 0.00	31.89 0.38 0.00	34.36 0.44 0.00	40.51 0.75 0.00	38.84 0.39 0.10	41.81 0.37 0.15	42.50 0.17 0.29	45.31 0.27 0.31	47.85 0.19 0.36	49.89 0.35 0.38	52.74 0.27 0.40	48.64 0.20 0.26	49.43 0.44 0.35	47.65 -0.14 0.35	46.69 -0.23 0.15	45.08 -0.32 0.22	45.55 -0.32 0.22	45.53 -0.18 0.22	40.37 0.08 0.17	35.58 0.28 0.06	31.59 0.06 -0.23
NEG CENTRAL___STATE_STREET 24147	35.67 0.92 -0.64	33.93 0.76 -0.10	32.97 0.71 0.00	31.75 0.74 0.00	32.27 0.76 0.00	34.80 0.88 0.00	41.02 1.27 0.00	39.48 1.04 0.12	42.57 1.16 0.17	43.39 1.11 0.33	46.26 1.27 0.36	48.81 1.20 0.41	50.88 1.40 0.44	53.73 1.32 0.46	49.62 1.22 0.30	50.22 1.28 0.40	48.91 1.15 0.40	47.94 1.03 0.17	46.32 0.96 0.25	46.85 1.01 0.25	46.78 1.10 0.25	41.32 1.05 0.20	36.21 0.92 0.07	32.09 0.59 -0.19
NEG MILLWOOD___DRP 24198	43.20 3.85 -5.23	37.58 3.67 -0.85	35.78 3.52 0.00	34.24 3.23 0.00	34.92 3.40 0.00	37.67 3.73 -0.02	43.96 4.21 0.00	43.07 4.51 0.00	46.61 5.03 0.00	48.20 5.58 0.00	51.51 6.17 0.00	54.60 6.58 0.00	56.86 6.94 0.00	60.43 7.56 0.00	69.18 7.01 -13.47	71.40 6.96 -15.10	71.75 6.69 -16.91	59.60 6.45 -6.07	52.04 6.25 -0.18	52.68 6.59 0.00	52.04 6.11 0.00	45.52 5.06 0.00	39.49 4.13 0.00	36.81 3.66 -1.84
NEG NORTH_FLCN_SEA 23793	32.88 -1.23 0.00	31.71 -1.36 0.00	30.91 -1.35 0.00	29.71 -1.30 0.00	30.13 -1.39 0.00	32.46 -1.46 0.00	37.92 -1.83 0.00	30.51 -1.58 6.47	29.16 -2.91 9.51	20.58 -3.75 18.29	21.63 -3.95 19.77	20.91 -4.32 22.79	20.89 -4.64 24.39	23.08 -4.55 25.24	28.99 -3.22 16.49	30.67 -1.73 16.94	30.69 -1.64 15.82	38.62 -1.60 6.86	30.34 -1.60 13.67	30.43 -1.66 14.00	30.39 -1.65 13.89	28.03 -1.70 10.73	30.36 -1.38 3.62	28.18 -1.28 1.84
NEG NORTH_KES_CHATEGAY 23792	32.58 -1.53 0.00	31.42 -1.65 0.00	30.58 -1.68 0.00	29.43 -1.58 0.00	29.84 -1.67 0.00	32.12 -1.80 0.00	37.57 -2.19 0.00	30.28 -1.93 6.35	29.58 -2.66 9.35	21.67 -2.98 17.96	22.80 -3.13 19.41	22.18 -3.46 22.38	22.22 -3.75 23.96	24.43 -3.65 24.79	29.53 -2.97 16.20	30.37 -2.32 16.64	30.43 -2.17 15.55	38.22 -2.12 6.75	30.08 -2.10 13.43	30.21 -2.12 13.75	30.17 -2.11 13.65	27.86 -2.06 10.54	30.07 -1.73 3.56	27.90 -1.60 1.81
NEG NORTH___ALICE_FALLS 23915	32.82 -1.30 0.00	31.61 -1.45 0.00	30.81 -1.45 0.00	29.65 -1.36 0.00	30.06 -1.45 0.00	32.39 -1.53 0.00	37.85 -1.91 0.00	30.53 -1.58 6.45	29.48 -2.62 9.49	21.14 -3.24 18.23	22.23 -3.40 19.71	21.50 -3.79 22.72	21.56 -4.04 24.32	23.85 -3.86 25.17	29.43 -2.83 16.44	30.77 -1.68 16.89	30.83 -1.54 15.77	38.73 -1.51 6.84	30.38 -1.60 13.64	30.51 -1.61 13.96	30.43 -1.65 13.85	28.02 -1.74 10.70	30.29 -1.45 3.61	28.15 -1.31 1.83
NEG NORTH___LWR_SARANAC 23913	32.82 -1.30 0.00	31.61 -1.45 0.00	30.81 -1.45 0.00	29.65 -1.36 0.00	30.06 -1.45 0.00	32.39 -1.53 0.00	37.85 -1.91 0.00	30.53 -1.58 6.45	29.48 -2.62 9.49	21.14 -3.24 18.23	22.23 -3.40 19.71	21.50 -3.79 22.72	21.56 -4.04 24.32	23.85 -3.86 25.17	29.43 -2.83 16.44	30.77 -1.68 16.89	30.83 -1.54 15.77	38.73 -1.51 6.84	30.38 -1.60 13.64	30.51 -1.61 13.96	30.43 -1.65 13.85	28.02 -1.74 10.70	30.29 -1.45 3.61	28.15 -1.31 1.83
NEG NORTH___PLATTSBURG 23628	32.82 -1.30 0.00	31.61 -1.45 0.00	30.81 -1.45 0.00	29.65 -1.36 0.00	30.06 -1.45 0.00	32.39 -1.53 0.00	37.85 -1.91 0.00	30.53 -1.58 6.45	29.48 -2.62 9.49	21.14 -3.24 18.23	22.23 -3.40 19.71	21.50 -3.79 22.72	21.56 -4.04 24.32	23.85 -3.86 25.17	29.43 -2.83 16.44	30.77 -1.68 16.89	30.83 -1.54 15.77	38.73 -1.51 6.84	30.38 -1.60 13.64	30.51 -1.61 13.96	30.43 -1.65 13.85	28.02 -1.74 10.70	30.29 -1.45 3.61	28.15 -1.31 1.83
NEG WEST_LEA_LOCKPORT 23791	33.84 -0.99 -0.72	32.12 -1.06 -0.12	31.39 -0.87 0.00	30.48 -0.53 0.00	30.69 -0.82 0.00	32.77 -1.15 0.00	38.52 -1.23 0.00	35.38 -3.09 0.09	38.13 -3.33 0.13	38.10 -4.26 0.25	40.45 -4.63 0.27	42.76 -4.94 0.31	44.80 -4.79 0.33	47.13 -5.39 0.35	43.51 -4.97 0.23	44.04 -4.98 0.31	43.36 -4.48 0.32	42.47 -4.47 0.14	40.82 -4.61 0.19	41.19 -4.70 0.19	41.19 -4.55 0.19	37.28 -3.04 0.15	34.17 -1.13 0.05	30.39 -1.16 -0.25

NEG WEST__LANCASTR 23811	34.13 -0.82 -0.84	32.24 -0.96 -0.14	31.42 -0.84 0.00	30.45 -0.56 0.00	30.73 -0.79 0.00	32.83 -1.09 0.00	38.72 -1.03 0.00	36.04 -2.43 0.09	38.92 -2.54 0.13	39.17 -3.20 0.25	41.81 -3.27 0.27	44.21 -3.50 0.31	46.35 -3.24 0.33	48.78 -3.75 0.34	45.02 -3.46 0.22	45.62 -3.40 0.31	44.70 -3.13 0.32	43.74 -3.20 0.14	42.05 -3.37 0.19	42.44 -3.46 0.19	42.39 -3.35 0.19	38.17 -2.15 0.15	34.46 -0.85 0.05	30.53 -1.06 -0.29
NEG_PENN_ALLEGHNY 23528	36.71 0.92 -1.67	34.13 0.79 -0.27	33.03 0.77 0.00	31.82 0.80 0.00	32.30 0.79 0.00	34.77 0.85 -0.01	40.91 1.15 0.00	39.37 0.81 0.00	42.50 0.91 0.00	43.47 0.85 0.00	46.30 0.95 0.00	49.03 1.01 0.00	51.02 1.10 0.00	53.98 1.11 0.00	49.73 1.02 0.00	50.21 1.14 0.26	48.79 0.96 0.32	47.83 0.89 0.14	46.39 0.77 0.00	46.87 0.78 0.00	46.76 0.83 0.00	41.35 0.89 0.00	36.24 0.88 0.00	32.55 0.66 -0.59
NEG__GEN_MONROE 24207	34.60 -0.14 -0.62	32.97 -0.20 -0.10	32.13 -0.13 0.00	31.10 0.09 0.00	31.45 -0.06 0.00	33.68 -0.24 0.00	39.67 -0.08 0.00	37.35 -1.12 0.09	40.37 -1.08 0.13	40.70 -1.66 0.26	43.30 -1.77 0.28	45.63 -2.06 0.32	47.69 -1.90 0.34	50.34 -2.17 0.35	46.47 -2.00 0.23	47.04 -1.97 0.32	46.10 -1.73 0.32	45.15 -1.79 0.14	43.51 -1.91 0.19	43.82 -2.07 0.20	43.99 -1.75 0.20	39.30 -1.01 0.15	35.20 -0.11 0.05	31.26 -0.25 -0.20
NEPA__ENERGY 23901	33.79 -1.23 -0.91	31.86 -1.36 -0.15	31.00 -1.26 0.00	30.05 -0.96 0.00	30.35 -1.17 0.00	32.53 -1.39 0.00	38.24 -1.51 0.00	35.81 -2.66 0.09	38.63 -2.83 0.13	39.00 -3.37 0.25	41.63 -3.45 0.27	43.97 -3.75 0.31	46.06 -3.54 0.33	48.51 -4.02 0.34	44.83 -3.65 0.22	45.47 -3.55 0.31	44.36 -3.47 0.32	43.41 -3.53 0.14	41.83 -3.60 0.18	42.17 -3.73 0.19	42.16 -3.58 0.19	37.97 -2.35 0.14	34.03 -1.27 0.05	30.24 -1.38 -0.31
NEVERSINK__HYD 23608	40.98 2.46 -4.41	36.13 2.35 -0.71	34.48 2.22 0.00	33.09 2.08 0.00	33.69 2.17 0.00	36.38 2.44 -0.02	42.65 2.90 0.00	41.72 3.16 0.00	45.20 3.62 0.00	46.49 3.88 0.00	49.47 4.13 0.00	52.53 4.51 0.00	54.67 4.75 0.00	57.95 5.08 0.00	60.02 4.78 -6.54	61.44 4.89 -7.22	61.47 4.62 -8.70	54.67 4.47 -3.11	50.04 4.34 -0.09	50.51 4.42 0.00	50.21 4.27 0.00	43.90 3.44 0.00	38.18 2.83 0.00	35.10 2.22 -1.57
NEWTON__FALLS_HYD 23847	33.16 -0.95 0.00	32.04 -1.03 0.00	31.23 -1.03 0.00	30.05 -0.96 0.00	30.54 -0.98 0.00	33.00 -0.91 0.00	38.80 -0.95 0.00	34.23 -0.81 3.52	35.77 -0.62 5.19	32.17 -0.47 9.98	34.38 -0.18 10.79	35.00 -0.57 12.44	35.71 -0.90 13.31	37.93 -1.16 13.78	38.29 -1.41 9.00	38.46 -1.48 9.40	37.95 -1.35 8.85	42.06 -1.18 3.84	37.07 -1.05 7.50	37.49 -0.92 7.68	37.49 -0.83 7.62	33.77 -0.81 5.88	32.59 -0.78 1.98	29.10 -1.19 1.01
NIAGARA____ 23760	33.40 -1.43 -0.72	31.76 -1.42 -0.12	31.00 -1.26 0.00	30.11 -0.90 0.00	30.35 -1.17 0.00	32.39 -1.53 0.00	38.04 -1.71 0.00	35.00 -3.47 0.09	37.67 -3.78 0.13	37.68 -4.69 0.25	40.00 -5.08 0.27	42.28 -5.43 0.31	44.25 -5.34 0.33	46.61 -5.92 0.34	43.02 -5.45 0.22	43.60 -5.43 0.31	42.78 -5.05 0.31	41.91 -5.04 0.14	40.32 -5.11 0.19	40.69 -5.21 0.19	40.74 -5.01 0.19	36.83 -3.48 0.15	33.71 -1.59 0.05	30.05 -1.50 -0.25
NINE_MILE_1 23575	33.47 -0.95 -0.31	32.26 -0.86 -0.05	31.45 -0.81 0.00	30.27 -0.74 0.00	30.76 -0.76 0.00	33.07 -0.85 0.00	38.84 -0.91 0.00	37.52 -1.04 0.00	40.46 -1.12 0.00	41.42 -1.19 0.00	44.08 -1.27 0.00	46.62 -1.39 0.00	48.53 -1.40 0.00	51.33 -1.53 0.00	47.29 -1.41 0.00	47.69 -1.43 0.22	46.49 -1.40 0.26	45.60 -1.37 0.11	44.25 -1.37 0.00	44.71 -1.38 0.00	44.60 -1.33 0.00	39.37 -1.09 0.00	34.47 -0.88 0.00	30.60 -0.81 -0.11
NINE_MILE_2 23744	33.47 -0.95 -0.31	32.26 -0.86 -0.05	31.45 -0.81 0.00	30.27 -0.74 0.00	30.76 -0.76 0.00	33.07 -0.85 0.00	38.84 -0.91 0.00	37.52 -1.04 0.00	40.50 -1.08 0.00	41.42 -1.19 0.00	44.08 -1.27 0.00	46.62 -1.39 0.00	48.53 -1.40 0.00	51.33 -1.53 0.00	47.29 -1.41 0.00	47.69 -1.43 0.22	46.49 -1.40 0.26	45.60 -1.37 0.11	44.29 -1.32 0.00	44.71 -1.38 0.00	44.60 -1.33 0.00	39.37 -1.09 0.00	34.47 -0.88 0.00	30.60 -0.81 -0.11
NM_CAPITAL__DRP 24208	43.02 2.39 -6.52	36.40 2.28 -1.05	34.48 2.22 0.00	33.03 2.01 0.00	33.69 2.17 0.00	36.32 2.37 -0.03	42.49 2.74 0.00	40.99 2.43 0.00	44.20 2.62 0.00	45.35 2.73 0.00	48.20 2.86 0.00	51.09 3.08 0.00	53.12 3.20 0.00	56.26 3.39 0.00	51.82 3.12 0.00	51.95 3.06 0.45	50.65 3.04 0.53	49.82 2.97 0.23	48.54 2.92 0.00	49.08 2.99 0.00	48.87 2.94 0.00	43.05 2.59 0.00	37.47 2.12 0.00	35.73 2.10 -2.33
NM_CENTRAL__DRP 24181	34.38 -0.14 -0.41	33.00 -0.13 -0.07	32.13 -0.13 0.00	30.92 -0.09 0.00	31.42 -0.09 0.00	33.82 -0.10 0.00	39.75 0.00 0.00	38.26 -0.12 0.18	41.27 -0.04 0.27	42.02 -0.09 0.52	44.74 -0.05 0.56	47.23 -0.14 0.64	49.19 -0.05 0.69	52.00 -0.16 0.71	48.09 -0.15 0.47	48.63 -0.10 0.61	47.45 -0.10 0.60	46.68 -0.14 0.26	45.04 -0.18 0.39	45.51 -0.18 0.40	45.36 -0.18 0.39	40.03 -0.12 0.30	35.18 -0.07 0.10	31.24 -0.16 -0.09
NM_FRONTIER__DRP 24179	33.54 -1.30 -0.73	31.86 -1.32 -0.12	31.13 -1.13 0.00	30.24 -0.77 0.00	30.44 -1.07 0.00	32.50 -1.42 0.00	38.12 -1.63 0.00	34.84 -3.63 0.09	37.50 -3.95 0.13	37.34 -5.03 0.25	39.63 -5.44 0.27	41.90 -5.81 0.31	43.85 -5.74 0.33	46.13 -6.40 0.34	42.63 -5.85 0.22	43.15 -5.87 0.31	42.34 -5.49 0.31	41.48 -5.46 0.14	39.91 -5.52 0.19	40.27 -5.62 0.19	40.32 -5.42 0.19	36.55 -3.76 0.15	33.71 -1.59 0.05	30.05 -1.50 -0.25
NM_ST_REGIS__HYD 24053	32.20 -1.91 0.00	31.05 -2.02 0.00	30.29 -1.97 0.00	29.15 -1.86 0.00	29.56 -1.95 0.00	31.91 -2.00 0.00	37.37 -2.38 0.00	31.12 -2.12 5.32	31.53 -2.25 7.80	25.45 -2.17 15.00	27.00 -2.13 16.21	26.69 -2.64 18.69	26.98 -2.95 20.00	29.26 -2.91 20.70	32.20 -2.97 13.53	32.47 -2.91 13.95	32.31 -2.74 13.09	38.90 -2.50 5.68	32.08 -2.28 11.26	32.30 -2.26 11.53	32.29 -2.20 11.44	29.64 -1.98 8.83	30.64 -1.73 2.98	27.78 -2.00 1.51
NORTHPORT__1 23551	43.79 4.16 -5.52	38.44 4.36 -1.01	36.40 4.06 -0.08	34.34 3.29 -0.04	35.23 3.69 -0.03	37.70 3.76 -0.02	43.17 3.42 0.00	42.95 4.39 0.00	45.91 4.32 0.00	47.90 5.28 0.00	51.11 5.76 0.00	55.16 6.29 -0.85	68.85 6.49 -12.43	73.06 6.92 -13.26	72.37 6.48 -17.19	72.50 6.51 -16.65	77.80 6.31 -23.34	72.39 6.21 -19.10	68.86 6.02 -17.22	62.28 6.13 -10.06	58.37 5.93 -6.51	48.10 5.18 -2.46	45.18 4.38 -5.45	40.96 4.04 -5.62
NORTHPORT__2 23552	43.79 4.16 -5.52	38.44 4.36 -1.01	36.40 4.06 -0.08	34.34 3.29 -0.04	35.23 3.69 -0.03	37.70 3.76 -0.02	43.17 3.42 0.00	42.95 4.39 0.00	45.91 4.32 0.00	47.90 5.28 0.00	51.11 5.76 0.00	55.16 6.29 -0.85	68.85 6.49 -12.43	73.06 6.92 -13.26	72.37 6.48 -17.19	72.50 6.51 -16.65	77.80 6.31 -23.34	72.39 6.21 -19.10	68.86 6.02 -17.22	62.28 6.13 -10.06	58.37 5.93 -6.51	48.10 5.18 -2.46	45.18 4.38 -5.45	40.96 4.04 -5.62
NORTHPORT__3 23553	43.34 3.72 -5.51	38.04 3.97 -1.00	36.01 3.68 -0.07	34.03 2.98 -0.04	34.91 3.37 -0.03	37.36 3.42 -0.02	42.89 3.14 0.00	42.64 4.09 0.00	45.07 3.49 0.01	47.18 4.56 0.00	50.33 4.99 0.00	54.34 5.47 -0.85	68.05 5.69 -12.43	72.32 6.18 -13.26	71.63 5.74 -17.19	71.81 5.82 -16.65	77.17 5.68 -23.34	71.73 5.55 -19.10	68.22 5.38 -17.22	61.53 5.39 -10.06	57.63 5.19 -6.51	47.45 4.53 -2.46	45.00 4.21 -5.45	40.81 3.91 -5.59

NORTHPORT___4 23650	43.34 3.72 -5.51	38.04 3.97 -1.00	36.01 3.68 -0.07	34.03 2.98 -0.04	34.91 3.37 -0.03	37.36 3.42 -0.02	42.89 3.14 0.00	42.64 4.09 0.00	45.07 3.49 0.01	47.18 4.56 0.00	50.33 4.99 0.00	54.34 5.47 -0.85	68.05 5.69 -12.43	72.32 6.18 -13.26	71.63 5.74 -17.19	71.81 5.82 -16.65	77.17 5.68 -23.34	71.73 5.55 -19.10	68.22 5.38 -17.22	61.53 5.39 -10.06	57.63 5.19 -6.51	47.45 4.53 -2.46	45.00 4.21 -5.45	40.81 3.91 -5.59
NORTHPORT___IC 23718	43.79 4.16 -5.52	38.44 4.36 -1.01	36.40 4.06 -0.08	34.34 3.29 -0.04	35.23 3.69 -0.03	37.70 3.76 -0.02	43.17 3.42 0.00	42.95 4.39 0.00	45.91 4.32 0.00	47.90 5.28 0.00	51.11 5.76 0.00	55.16 6.29 -0.85	68.85 6.49 -12.43	73.06 6.92 -13.26	72.37 6.48 -17.19	72.50 6.51 -16.65	77.80 6.31 -23.34	72.39 6.21 -19.10	68.86 6.02 -17.22	62.28 6.13 -10.06	58.37 5.93 -6.51	48.10 5.18 -2.46	45.18 4.38 -5.45	40.96 4.04 -5.62
NPX_GEN_1385_PROXY 323591	43.52 3.89 -5.52	38.21 4.13 -1.01	36.04 3.71 -0.08	33.88 2.82 -0.04	34.76 3.22 -0.03	37.19 3.26 -0.02	42.61 2.86 0.00	42.69 4.13 0.00	45.57 3.99 0.00	47.60 4.98 0.00	50.74 5.39 0.00	54.63 5.76 -0.85	67.95 5.59 -12.43	72.05 5.92 -13.26	71.54 5.65 -17.19	71.61 5.62 -16.65	76.79 5.30 -23.34	71.41 5.23 -19.10	67.90 5.06 -17.22	61.67 5.53 -10.06	57.76 5.33 -6.51	47.77 4.85 -2.46	44.65 3.85 -5.45	40.49 3.57 -5.62
NPX_GEN_CSC 323557	44.03 4.33 -5.59	38.50 4.40 -1.04	36.35 4.00 -0.09	34.20 3.13 -0.05	35.14 3.59 -0.03	37.67 3.73 -0.02	43.41 3.65 0.00	43.30 4.74 0.00	46.36 4.78 0.00	48.54 5.92 0.00	51.69 6.35 0.00	55.98 7.11 -0.85	69.75 7.39 -12.43	74.01 7.88 -13.26	73.19 7.30 -17.19	73.39 7.40 -16.65	78.67 7.18 -23.34	73.29 7.11 -19.10	69.73 6.89 -17.22	63.06 6.91 -10.06	59.14 6.71 -6.51	48.66 5.74 -2.46	45.61 4.81 -5.45	41.20 4.10 -5.80
NSINS_S_GLNS_FALLS 23858	44.13 3.34 -6.68	37.25 3.11 -1.08	35.26 3.00 0.00	33.77 2.76 0.00	34.51 3.00 0.00	37.27 3.33 -0.03	43.81 4.06 0.00	41.86 3.39 0.09	45.14 3.70 0.14	46.31 3.96 0.27	48.73 3.67 0.29	51.53 3.84 0.33	53.36 3.79 0.36	56.52 4.02 0.37	53.13 3.36 -1.07	53.41 3.16 -0.92	52.35 3.13 -1.07	50.62 3.20 -0.34	49.35 3.92 0.18	50.08 4.19 0.20	50.10 4.37 0.20	43.95 3.64 0.16	38.09 2.79 0.05	36.54 2.88 -2.36
NUCOR_STEEL___DRP 24197	35.36 0.61 -0.64	33.67 0.50 -0.10	32.71 0.45 0.00	31.51 0.49 0.00	32.02 0.50 0.00	34.49 0.58 0.00	40.67 0.92 0.00	39.05 0.62 0.12	42.12 0.71 0.17	42.96 0.68 0.34	45.75 0.77 0.36	48.27 0.67 0.42	50.33 0.85 0.45	53.15 0.74 0.46	49.08 0.68 0.30	49.68 0.74 0.40	48.42 0.67 0.40	47.52 0.61 0.17	45.86 0.50 0.25	46.38 0.56 0.26	46.32 0.64 0.26	40.91 0.65 0.20	35.89 0.60 0.07	31.84 0.34 -0.19
NYISO_LBMP_REFERENCE 24008	34.11 0.00 0.00	33.07 0.00 0.00	32.26 0.00 0.00	31.01 0.00 0.00	31.51 0.00 0.00	33.92 0.00 0.00	39.75 0.00 0.00	38.56 0.00 0.00	41.58 0.00 0.00	42.62 0.00 0.00	45.35 0.00 0.00	48.02 0.00 0.00	49.93 0.00 0.00	52.87 0.00 0.00	48.70 0.00 0.00	49.34 0.00 0.00	48.15 0.00 0.00	47.08 0.00 0.00	45.61 0.00 0.00	46.09 0.00 0.00	45.93 0.00 0.00	40.46 0.00 0.00	35.35 0.00 0.00	31.30 0.00 0.00
NYPA_BRENTWD___GT 24164	44.50 4.71 -5.68	38.94 4.79 -1.08	36.82 4.45 -0.11	34.70 3.63 -0.06	35.62 4.07 -0.04	38.11 4.17 -0.02	43.85 4.10 0.00	43.61 5.05 0.00	46.65 5.07 0.00	48.50 5.88 0.00	51.69 6.35 0.00	55.93 7.06 -0.85	69.70 7.34 -12.43	74.01 7.88 -13.26	73.19 7.30 -17.19	73.39 7.40 -16.65	78.67 7.18 -23.34	73.24 7.06 -19.10	69.68 6.84 -17.22	63.01 6.87 -10.06	59.10 6.66 -6.51	48.67 5.74 -2.46	45.85 5.06 -5.45	41.83 4.48 -6.05
NYPA_GOWANUS___GT5 24156	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.94 5.33 0.00	50.97 5.62 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.19 6.17 -5.94	51.81 6.02 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
NYPA_GOWANUS___GT6 24157	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.94 5.33 0.00	50.97 5.62 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.19 6.17 -5.94	51.81 6.02 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30
NYPA_HARLEM__RVR__GT1 24160	43.03 3.79 -5.13	37.67 3.77 -0.83	35.84 3.58 0.00	34.30 3.29 0.00	34.98 3.47 0.00	37.74 3.80 -0.03	43.85 4.10 0.00	42.92 4.36 0.00	46.28 4.70 0.00	47.60 4.98 0.00	50.56 5.21 0.00	53.63 5.62 0.00	55.86 5.94 0.00	59.00 6.13 0.00	67.55 5.74 -13.10	70.01 5.97 -14.70	70.46 5.87 -16.44	58.53 5.55 -5.90	51.49 5.70 -0.17	51.80 5.71 0.00	51.54 5.60 0.00	45.28 4.81 -0.01	39.46 4.10 -0.01	36.76 3.63 -1.83
NYPA_HARLEM__RVR__GT2 24161	43.03 3.79 -5.13	37.67 3.77 -0.83	35.84 3.58 0.00	34.30 3.29 0.00	34.98 3.47 0.00	37.74 3.80 -0.03	43.85 4.10 0.00	42.92 4.36 0.00	46.28 4.70 0.00	47.60 4.98 0.00	50.56 5.21 0.00	53.63 5.62 0.00	55.86 5.94 0.00	59.00 6.13 0.00	67.55 5.74 -13.10	70.01 5.97 -14.70	70.46 5.87 -16.44	58.53 5.55 -5.90	51.49 5.70 -0.17	51.80 5.71 0.00	51.54 5.60 0.00	45.28 4.81 -0.01	39.46 4.10 -0.01	36.76 3.63 -1.83
NYPA_KENT___GT 24152	43.27 4.02 -5.13	37.80 3.90 -0.83	35.91 3.64 -0.01	34.34 3.32 0.00	35.02 3.50 0.00	37.81 3.86 -0.03	44.09 4.33 0.00	43.23 4.66 -0.01	47.35 5.03 -0.74	47.90 5.28 0.00	50.88 5.53 0.00	53.97 5.95 0.00	56.17 6.24 0.00	59.58 6.72 0.00	68.17 6.33 -13.14	70.54 6.46 -14.75	71.04 6.40 -16.49	59.08 6.08 -5.92	51.71 5.93 -0.17	51.99 5.90 0.00	51.82 5.83 -0.05	70.67 5.18 -25.03	48.72 4.38 -8.99	43.02 3.79 -7.93
NYPA_POUCH1___GT 24155	43.30 4.06 -5.13	37.80 3.90 -0.83	35.88 3.61 0.00	34.30 3.29 0.00	34.98 3.47 0.00	37.74 3.80 -0.03	44.05 4.29 0.00	43.16 4.59 -0.01	47.51 4.95 -0.98	47.86 5.24 0.00	50.88 5.53 0.00	54.88 5.86 -1.00	57.48 6.19 -1.37	62.19 6.66 -2.66	73.73 6.28 -18.74	76.45 6.46 -20.65	76.69 6.40 -22.14	60.95 6.08 -7.79	51.72 5.93 -0.18	51.99 5.90 0.00	51.89 5.83 -0.12	100.75 5.14 -55.16	52.83 4.31 -13.16	49.02 3.75 -13.96
NYPA_VERNON___GT2 24162	43.20 3.96 -5.13	37.77 3.87 -0.84	35.88 3.61 -0.01	34.30 3.29 -0.01	34.98 3.47 -0.01	37.77 3.83 -0.03	44.05 4.29 0.00	43.16 4.59 -0.01	47.38 4.99 -0.80	47.90 5.28 0.00	50.83 5.48 0.00	53.92 5.90 0.00	56.12 6.19 0.00	59.53 6.66 0.00	68.00 6.19 -13.12	70.42 6.37 -14.72	70.86 6.26 -16.46	58.97 5.98 -5.91	51.63 5.84 -0.17	51.89 5.81 0.00	51.69 5.74 -0.02	55.92 5.10 -10.36	44.90 4.35 -5.20	39.62 3.75 -4.56
NYPA_VERNON___GT3 24163	43.20 3.96 -5.13	37.77 3.87 -0.84	35.88 3.61 -0.01	34.30 3.29 -0.01	34.98 3.47 -0.01	37.77 3.83 -0.03	44.05 4.29 0.00	43.16 4.59 -0.01	47.38 4.99 -0.80	47.90 5.28 0.00	50.83 5.48 0.00	53.92 5.90 0.00	56.12 6.19 0.00	59.53 6.66 0.00	68.00 6.19 -13.12	70.42 6.37 -14.72	70.86 6.26 -16.46	58.97 5.98 -5.91	51.63 5.84 -0.17	51.89 5.81 0.00	51.69 5.74 -0.02	55.92 5.10 -10.36	44.90 4.35 -5.20	39.62 3.75 -4.56

NYPYA__ASTORIA_CC1 323568	43.17 3.92 -5.13	37.74 3.83 -0.83	35.84 3.58 0.00	34.27 3.26 0.00	34.95 3.44 0.00	37.74 3.80 -0.03	44.01 4.26 0.00	43.12 4.55 -0.01	47.16 4.90 -0.67	47.81 5.20 0.00	50.74 5.39 0.00	53.78 5.76 0.00	55.96 6.04 0.00	59.37 6.50 0.00	67.84 6.04 -13.10	70.26 6.22 -14.70	70.75 6.16 -16.44	58.81 5.84 -5.90	51.53 5.75 -0.17	51.80 5.71 0.00	51.54 5.60 0.00	47.62 5.02 -2.14	42.21 4.28 -2.58	37.63 3.72 -2.60
NYPYA__ASTORIA_CC2 323569	43.17 3.92 -5.13	37.74 3.83 -0.83	35.84 3.58 0.00	34.27 3.26 0.00	34.95 3.44 0.00	37.74 3.80 -0.03	44.01 4.26 0.00	43.12 4.55 -0.01	47.16 4.90 -0.67	47.81 5.20 0.00	50.74 5.39 0.00	53.78 5.76 0.00	55.96 6.04 0.00	59.37 6.50 0.00	67.84 6.04 -13.10	70.26 6.22 -14.70	70.75 6.16 -16.44	58.81 5.84 -5.90	51.53 5.75 -0.17	51.80 5.71 0.00	51.54 5.60 0.00	47.62 5.02 -2.14	42.21 4.28 -2.58	37.63 3.72 -2.60
NYPYA__HOLTSVILL 23794	44.23 4.54 -5.58	38.73 4.63 -1.03	36.61 4.26 -0.09	34.51 3.44 -0.05	35.42 3.87 -0.03	37.90 3.97 -0.02	43.65 3.90 0.00	43.46 4.90 0.00	46.49 4.90 0.00	48.63 6.01 0.00	51.74 6.40 0.00	55.98 7.11 -0.85	69.75 7.39 -12.43	74.01 7.88 -13.26	73.24 7.35 -17.19	73.34 7.35 -16.65	78.62 7.12 -23.34	73.24 7.06 -19.10	69.73 6.89 -17.22	63.06 6.91 -10.06	59.14 6.71 -6.51	48.71 5.79 -2.46	45.71 4.91 -5.45	41.34 4.26 -5.78
NYPYA__HELLGATE_GT1 24158	43.03 3.79 -5.13	37.67 3.77 -0.83	35.84 3.58 0.00	34.30 3.29 0.00	34.98 3.47 0.00	37.74 3.80 -0.03	43.85 4.10 0.00	42.92 4.36 0.00	46.28 4.70 0.00	47.60 4.98 0.00	50.56 5.21 0.00	53.63 5.62 0.00	55.86 5.94 0.00	59.00 6.13 0.00	67.55 5.74 -13.10	70.01 5.97 -14.70	70.46 5.87 -16.44	58.53 5.55 -5.90	51.49 5.70 -0.17	51.80 5.71 0.00	51.54 5.60 0.00	45.28 4.81 -0.01	39.46 4.10 -0.01	36.76 3.63 -1.83
NYPYA__HELLGATE_GT2 24159	43.03 3.79 -5.13	37.67 3.77 -0.83	35.84 3.58 0.00	34.30 3.29 0.00	34.98 3.47 0.00	37.74 3.80 -0.03	43.85 4.10 0.00	42.92 4.36 0.00	46.28 4.70 0.00	47.60 4.98 0.00	50.56 5.21 0.00	53.63 5.62 0.00	55.86 5.94 0.00	59.00 6.13 0.00	67.55 5.74 -13.10	70.01 5.97 -14.70	70.46 5.87 -16.44	58.53 5.55 -5.90	51.49 5.70 -0.17	51.80 5.71 0.00	51.54 5.60 0.00	45.28 4.81 -0.01	39.46 4.10 -0.01	36.76 3.63 -1.83
NYS_BARGE__HYD 23848	33.90 -0.92 -0.71	32.19 -0.99 -0.11	31.42 -0.84 0.00	30.55 -0.46 0.00	30.76 -0.76 0.00	32.80 -1.12 0.00	38.60 -1.15 0.00	35.42 -3.05 0.09	38.17 -3.29 0.13	38.15 -4.22 0.25	40.50 -4.58 0.27	42.81 -4.90 0.31	44.85 -4.74 0.33	47.19 -5.34 0.35	43.56 -4.92 0.23	44.09 -4.93 0.31	43.40 -4.43 0.32	42.47 -4.47 0.14	40.82 -4.61 0.19	41.19 -4.70 0.19	41.24 -4.50 0.19	37.32 -2.99 0.15	34.24 -1.06 0.05	30.42 -1.13 -0.25
O.H_GEN_BRUCE 24063	33.56 -1.37 -0.81	31.81 -1.39 -0.13	31.00 -1.26 0.00	30.08 -0.93 0.00	30.35 -1.17 0.00	32.43 -1.49 0.00	38.08 -1.67 0.00	35.31 -3.16 0.09	38.00 -3.45 0.13	38.15 -4.22 0.25	40.30 -4.49 0.55	41.00 -4.85 2.17	41.00 -4.69 4.23	42.55 -5.29 5.03	43.66 -4.82 0.22	43.45 -4.78 1.10	43.31 -4.53 0.31	42.42 -4.52 0.14	40.87 -4.56 0.19	41.13 -4.70 0.25	41.24 -4.50 0.19	37.20 -3.11 0.15	33.82 -1.48 0.05	30.14 -1.44 -0.28
OAK ORCHARD__HYD 24046	34.13 -0.58 -0.60	32.60 -0.56 -0.10	31.74 -0.52 0.00	30.73 -0.28 0.00	31.07 -0.44 0.00	33.31 -0.61 0.00	39.16 -0.60 0.00	37.04 -1.43 0.09	40.04 -1.41 0.13	40.44 -1.92 0.26	43.03 -2.04 0.28	45.39 -2.30 0.32	47.44 -2.15 0.34	50.08 -2.43 0.36	46.23 -2.24 0.23	46.80 -2.22 0.32	45.81 -2.02 0.32	44.87 -2.07 0.14	43.28 -2.14 0.19	43.59 -2.30 0.20	43.72 -2.02 0.20	38.97 -1.33 0.15	34.77 -0.53 0.05	30.94 -0.56 -0.19
OCC_CHEM__DRP 24175	33.61 -1.23 -0.73	31.93 -1.26 -0.12	31.20 -1.06 0.00	30.30 -0.71 0.00	30.50 -1.01 0.00	32.56 -1.36 0.00	38.20 -1.55 0.00	34.96 -3.51 0.09	37.59 -3.87 0.13	37.47 -4.90 0.25	39.77 -5.31 0.27	42.04 -5.67 0.31	44.05 -5.54 0.33	46.34 -6.19 0.34	42.78 -5.70 0.22	43.30 -5.72 0.31	42.54 -5.30 0.31	41.62 -5.32 0.14	40.04 -5.38 0.19	40.41 -5.49 0.19	40.46 -5.28 0.19	36.67 -3.64 0.15	33.82 -1.48 0.05	30.12 -1.44 -0.25
OLIN_CORP_DRP 24177	33.62 -1.23 -0.73	31.93 -1.26 -0.12	31.16 -1.10 0.00	30.30 -0.71 0.00	30.50 -1.01 0.00	32.53 -1.39 0.00	38.24 -1.51 0.00	35.00 -3.47 0.09	37.67 -3.78 0.13	37.55 -4.82 0.25	39.86 -5.21 0.27	42.14 -5.57 0.31	44.15 -5.44 0.33	46.45 -6.08 0.34	42.88 -5.60 0.22	43.40 -5.63 0.31	42.63 -5.20 0.31	41.76 -5.18 0.14	40.18 -5.24 0.19	40.55 -5.35 0.19	40.55 -5.19 0.19	36.75 -3.56 0.15	33.82 -1.48 0.05	30.12 -1.44 -0.26
ONEIDA_HERK_LFGE 323681	34.69 0.58 0.00	33.56 0.50 0.00	32.74 0.48 0.00	31.48 0.47 0.00	32.02 0.50 0.00	34.59 0.68 0.00	40.71 0.95 0.00	38.70 0.92 0.79	41.62 1.21 1.17	41.64 1.28 2.26	44.54 1.63 2.44	46.74 1.54 2.81	48.31 1.40 3.01	51.02 1.27 3.11	47.74 1.07 2.03	47.94 1.08 2.48	46.78 1.06 2.42	47.06 1.03 1.05	44.88 0.96 1.69	45.46 1.10 1.73	45.36 1.15 1.72	39.86 0.73 1.33	35.51 0.60 0.45	31.36 0.28 0.23
ONONDAGA_REF_OCCRA 23987	34.63 0.03 -0.48	33.15 0.00 -0.08	32.26 0.00 0.00	31.01 0.00 0.00	31.51 0.00 0.00	33.95 0.03 0.00	39.95 0.20 0.00	38.48 0.08 0.16	41.52 0.17 0.23	42.30 0.13 0.45	45.04 0.18 0.49	47.60 0.14 0.56	49.53 0.20 0.60	52.41 0.16 0.62	48.44 0.15 0.41	49.01 0.20 0.53	47.77 0.14 0.53	46.95 0.09 0.23	45.37 0.09 0.34	45.83 0.09 0.35	45.73 0.14 0.34	40.32 0.12 0.26	35.33 0.07 0.09	31.40 -0.03 -0.13
ONONDAGA__COGEN 23986	34.59 0.00 -0.48	33.11 -0.03 -0.08	32.23 -0.03 0.00	31.01 0.00 0.00	31.51 0.00 0.00	33.92 0.00 0.00	39.91 0.16 0.00	38.45 0.04 0.15	41.41 0.04 0.22	42.20 0.00 0.42	44.94 0.05 0.45	47.45 -0.05 0.52	49.42 0.05 0.56	52.24 -0.05 0.58	48.28 -0.05 0.38	48.85 0.00 0.48	47.67 0.00 0.48	46.82 -0.05 0.21	45.21 -0.09 0.31	45.72 -0.05 0.32	45.61 0.00 0.32	40.25 0.04 0.25	35.27 0.00 0.08	31.34 -0.09 -0.13
ONTARIO__LFGE 23819	35.36 0.51 -0.73	33.58 0.40 -0.12	32.61 0.36 0.00	31.41 0.40 0.00	31.89 0.38 0.00	34.36 0.44 0.00	40.51 0.75 0.00	38.84 0.39 0.10	41.81 0.37 0.15	42.50 0.17 0.29	45.31 0.27 0.31	47.85 0.19 0.36	49.89 0.35 0.38	52.74 0.27 0.40	48.64 0.20 0.26	49.43 0.44 0.35	47.65 -0.14 0.35	46.69 -0.23 0.15	45.08 -0.32 0.22	45.55 -0.32 0.22	45.53 -0.18 0.22	40.37 0.08 0.17	35.58 0.28 0.06	31.59 0.06 -0.23
OSWEGATCHIE__HYD 24044	33.16 -0.95 0.00	32.04 -1.03 0.00	31.23 -1.03 0.00	30.05 -0.96 0.00	30.54 -0.98 0.00	33.00 -0.91 0.00	38.80 -0.95 0.00	34.23 -0.81 3.52	35.77 -0.62 5.19	32.17 -0.47 9.98	34.38 -0.18 10.79	35.00 -0.57 12.44	35.71 -0.90 13.31	37.93 -1.16 13.78	38.29 -1.41 9.00	38.46 -1.48 9.40	37.95 -1.35 8.85	42.06 -1.18 3.84	37.07 -1.05 7.50	37.49 -0.92 7.68	37.49 -0.83 7.62	33.77 -0.81 5.88	32.59 -0.78 1.98	29.10 -1.19 1.01
OSWEGO__5 23606	33.79 -0.68 -0.36	32.53 -0.59 -0.06	31.68 -0.58 0.00	30.48 -0.53 0.00	30.98 -0.54 0.00	33.34 -0.58 0.00	39.16 -0.60 0.00	37.73 -0.73 0.09	40.66 -0.79 0.13	41.52 -0.85 0.24	44.18 -0.91 0.26	46.70 -1.01 0.30	48.55 -1.05 0.33	51.42 -1.11 0.34	47.46 -1.03 0.22	48.00 -1.04 0.29	46.84 -1.01 0.29	45.92 -1.04 0.13	44.43 -1.00 0.18	44.88 -1.01 0.19	44.78 -0.97 0.19	39.51 -0.81 0.14	34.67 -0.64 0.05	30.81 -0.60 -0.10

OSWEGO___6 23613	33.79 -0.68 -0.36	32.53 -0.59 -0.06	31.68 -0.58 0.00	30.48 -0.53 0.00	30.98 -0.54 0.00	33.34 -0.58 0.00	39.16 -0.60 0.00	37.73 -0.73 0.09	40.66 -0.79 0.13	41.52 -0.85 0.24	44.18 -0.91 0.26	46.70 -1.01 0.30	48.55 -1.05 0.33	51.42 -1.11 0.34	47.46 -1.03 0.22	48.00 -1.04 0.29	46.84 -1.01 0.29	45.92 -1.04 0.13	44.43 -1.00 0.18	44.88 -1.01 0.19	44.78 -0.97 0.19	39.51 -0.81 0.14	34.67 -0.64 0.05	30.81 -0.60 -0.10
OUTOKUMPU-AB___DRP 24206	34.34 -0.51 -0.74	32.56 -0.63 -0.12	31.81 -0.45 0.00	30.89 -0.12 0.00	31.10 -0.41 0.00	33.17 -0.75 0.00	38.96 -0.79 0.00	35.85 -2.62 0.09	38.67 -2.79 0.13	38.70 -3.67 0.25	41.13 -3.95 0.27	43.48 -4.23 0.31	45.55 -4.04 0.33	47.93 -4.60 0.34	44.19 -4.29 0.22	44.73 -4.29 0.31	43.98 -3.85 0.31	43.04 -3.91 0.14	41.37 -4.06 0.19	41.75 -4.15 0.19	41.70 -4.04 0.19	37.72 -2.59 0.15	34.60 -0.71 0.05	30.68 -0.88 -0.26
OXBOW___ 24026	34.06 -0.78 -0.73	32.33 -0.86 -0.12	31.58 -0.68 0.00	30.70 -0.31 0.00	30.88 -0.63 0.00	32.93 -0.98 0.00	38.48 -1.27 0.00	35.35 -3.12 0.09	38.09 -3.37 0.13	38.02 -4.35 0.25	40.41 -4.67 0.27	42.76 -4.94 0.31	44.75 -4.84 0.33	47.08 -5.44 0.34	43.46 -5.02 0.22	43.99 -5.03 0.31	43.21 -4.62 0.31	42.28 -4.66 0.14	40.64 -4.79 0.19	41.06 -4.84 0.19	41.01 -4.73 0.19	37.12 -3.20 0.15	34.31 -0.99 0.05	30.49 -1.06 -0.26
OXY_CHEM_DSASP 323612	33.61 -1.23 -0.73	31.93 -1.26 -0.12	31.20 -1.06 0.00	30.30 -0.71 0.00	30.50 -1.01 0.00	32.56 -1.36 0.00	38.20 -1.55 0.00	34.96 -3.51 0.09	37.59 -3.87 0.13	37.47 -4.90 0.25	39.77 -5.31 0.27	42.04 -5.67 0.31	44.05 -5.54 0.33	46.34 -6.19 0.34	42.78 -5.70 0.22	43.30 -5.72 0.31	42.54 -5.30 0.31	41.62 -5.32 0.14	40.04 -5.38 0.19	40.41 -5.49 0.19	40.46 -5.28 0.19	36.67 -3.64 0.15	33.82 -1.48 0.05	30.12 -1.44 -0.25
PEEKSKILL___ 23653	42.58 3.38 -5.09	37.16 3.27 -0.82	35.33 3.07 0.00	33.80 2.79 0.00	34.47 2.96 0.00	37.19 3.26 -0.02	43.41 3.65 0.00	42.45 3.89 0.00	45.74 4.16 0.00	47.09 4.47 0.00	50.15 4.80 0.00	53.25 5.23 0.00	55.42 5.49 0.00	58.79 5.92 0.00	67.09 5.50 -12.88	69.36 5.57 -14.45	69.74 5.44 -16.16	58.19 5.32 -5.80	50.94 5.15 -0.17	51.25 5.16 0.00	50.89 4.96 0.00	44.71 4.25 0.00	38.96 3.61 0.00	36.24 3.13 -1.81
PGE MADISON___WINDPWR 24146	38.32 2.69 -1.52	35.76 2.45 -0.25	34.68 2.42 0.00	33.34 2.33 0.00	33.91 2.39 0.00	36.74 2.81 -0.01	43.53 3.78 0.00	42.06 3.59 0.09	45.49 4.03 0.13	46.50 4.13 0.25	49.93 4.85 0.27	52.65 4.95 0.31	54.43 4.84 0.33	57.23 4.70 0.34	52.71 4.23 0.23	53.34 4.34 0.34	51.94 4.14 0.35	50.98 4.05 0.15	49.21 3.78 0.19	49.95 4.06 0.19	49.78 4.04 0.19	43.35 3.04 0.15	37.96 2.65 0.05	33.72 1.91 -0.51
PIERCEFIELD___HYD 23852	32.10 -2.01 0.00	30.99 -2.08 0.00	30.19 -2.07 0.00	29.06 -1.95 0.00	29.50 -2.02 0.00	31.85 -2.07 0.00	37.33 -2.43 0.00	31.19 -2.20 5.17	31.79 -2.21 7.59	25.95 -2.09 14.58	27.59 -1.99 15.76	27.35 -2.50 18.17	27.63 -2.84 19.45	29.83 -2.91 20.13	32.43 -3.12 13.15	32.55 -3.21 13.58	32.36 -3.03 12.75	38.82 -2.73 5.53	32.20 -2.46 10.95	32.47 -2.40 11.21	32.46 -2.34 11.13	29.84 -2.02 8.60	30.69 -1.77 2.90	27.70 -2.13 1.47
PINELAWN_CC_1 323563	44.88 4.64 -6.13	38.98 4.63 -1.29	36.78 4.32 -0.20	34.70 3.56 -0.12	35.56 3.97 -0.08	38.01 4.07 -0.02	43.81 4.06 0.00	43.54 4.98 0.00	46.53 4.95 0.00	48.58 5.97 0.00	51.83 6.48 0.00	55.93 7.06 -0.85	69.70 7.34 -12.43	74.06 7.93 -13.26	73.25 7.35 -17.19	73.44 7.45 -16.65	78.71 7.22 -23.34	73.24 7.06 -19.10	69.64 6.80 -17.22	62.97 6.82 -10.06	59.10 6.66 -6.51	48.80 5.86 -2.48	45.75 4.95 -5.45	42.99 4.38 -7.30
PJM_GEN_HTP_PROXY 323702	42.99 3.75 -5.13	37.57 3.67 -0.83	35.68 3.42 0.00	34.11 3.10 0.00	34.79 3.28 0.00	37.57 3.63 -0.02	43.81 4.06 0.00	42.95 4.39 0.00	46.32 4.74 0.00	47.68 5.07 0.00	50.69 5.35 0.00	53.78 5.76 0.00	55.96 6.04 0.00	59.42 6.55 0.00	67.84 6.04 -13.10	70.15 6.12 -14.70	70.60 6.02 -16.44	58.86 5.88 -5.90	51.49 5.70 -0.17	51.75 5.67 0.00	51.40 5.46 0.00	45.27 4.81 0.00	39.45 4.10 0.00	36.70 3.57 -1.83
PJM_GEN_KEystone 24065	37.76 0.82 -2.83	34.25 0.73 -0.46	32.97 0.71 0.00	31.73 0.71 0.00	32.21 0.69 0.00	34.64 0.71 -0.01	40.59 0.84 0.00	38.78 0.31 0.09	41.79 0.33 0.13	42.54 0.17 0.24	45.31 0.23 0.26	48.00 0.29 0.30	50.05 0.45 0.32	52.96 0.42 0.34	54.56 0.44 -5.42	56.00 0.54 -6.12	55.56 0.53 -6.88	50.00 0.47 -2.45	45.83 0.32 0.11	46.18 0.28 0.19	45.98 0.23 0.19	40.88 0.57 0.14	36.22 0.92 0.05	32.95 0.66 -0.99
PJM_GEN_NEPTUNE_PROXY 323594	43.37 4.02 -5.24	37.94 4.00 -0.88	36.02 3.74 -0.02	34.09 3.07 -0.01	34.98 3.47 0.00	37.43 3.49 -0.02	43.09 3.34 0.00	42.76 4.20 0.00	45.66 4.08 0.00	47.60 4.98 0.00	50.83 5.48 0.00	54.77 5.90 -0.85	68.50 6.14 -12.43	72.79 6.66 -13.26	72.08 6.19 -17.19	72.25 6.27 -16.65	77.61 6.12 -23.34	72.16 5.98 -19.10	68.63 5.79 -17.22	61.95 5.81 -10.06	58.04 5.60 -6.50	47.84 4.93 -2.45	45.00 4.21 -5.45	39.88 3.75 -4.82
PJM_GEN_VFT_PROXY 323633	42.85 3.61 -5.13	37.44 3.54 -0.83	35.55 3.29 0.00	33.99 2.98 0.00	34.66 3.15 0.00	37.43 3.49 -0.02	43.65 3.90 0.00	42.80 4.24 0.00	46.16 4.57 0.00	47.51 4.90 0.00	50.51 5.17 0.00	50.83 5.47 2.66	51.98 5.69 3.64	51.98 6.18 7.07	52.71 5.70 1.69	54.27 5.77 0.84	55.43 5.68 -1.60	53.66 5.55 -1.03	51.35 5.56 -0.17	51.57 5.48 0.00	51.30 5.37 0.00	45.23 4.77 0.00	39.49 4.13 0.00	36.70 3.57 -1.83
PLEASANTVLY___LBMP 24000	42.52 3.10 -5.30	36.97 3.04 -0.86	35.13 2.87 0.00	33.62 2.61 0.00	34.29 2.77 0.00	36.99 3.05 -0.02	43.17 3.42 0.00	42.10 3.55 0.00	45.41 3.82 0.00	46.71 4.09 0.00	49.66 4.31 0.00	52.73 4.71 0.00	54.87 4.94 0.00	58.21 5.34 0.00	68.74 4.97 -15.07	71.31 5.03 -16.94	72.03 4.91 -18.97	58.69 4.80 -6.81	50.47 4.65 -0.20	50.79 4.70 0.00	50.44 4.50 0.00	44.38 3.92 0.00	38.68 3.32 0.00	36.10 2.91 -1.89
POLETTI___ 23519	43.02 3.79 -5.13	37.57 3.67 -0.83	35.68 3.42 0.00	34.11 3.10 0.00	34.79 3.28 0.00	37.57 3.63 -0.02	43.77 4.01 0.00	42.92 4.36 0.00	46.32 4.74 0.00	47.64 5.03 0.00	50.65 5.30 0.00	53.73 5.71 0.00	55.86 5.94 0.00	59.32 6.45 0.00	67.79 5.99 -13.10	70.10 6.07 -14.70	70.55 5.97 -16.44	58.77 5.79 -5.90	51.44 5.65 -0.17	51.71 5.62 0.00	51.35 5.42 0.00	45.27 4.81 0.00	39.49 4.13 0.00	36.73 3.60 -1.83
PORT_JEFF_3 23555	44.37 4.67 -5.59	38.83 4.73 -1.04	36.74 4.39 -0.09	34.60 3.53 -0.05	35.52 3.97 -0.03	38.00 4.07 -0.02	43.76 4.01 0.00	43.61 5.05 0.00	46.65 5.07 0.00	48.79 6.18 0.00	51.88 6.53 0.00	56.12 7.25 -0.85	69.85 7.49 -12.43	74.01 7.88 -13.26	73.29 7.40 -17.19	73.39 7.40 -16.65	78.57 7.08 -23.34	73.29 7.11 -19.10	69.77 6.93 -17.22	63.10 6.96 -10.06	59.23 6.80 -6.51	48.75 5.83 -2.46	45.82 5.02 -5.45	41.45 4.35 -5.80
PORT_JEFF_4 23616	44.37 4.67 -5.59	38.83 4.73 -1.04	36.74 4.39 -0.09	34.60 3.53 -0.05	35.52 3.97 -0.03	38.00 4.07 -0.02	43.76 4.01 0.00	43.61 5.05 0.00	46.65 5.07 0.00	48.79 6.18 0.00	51.88 6.53 0.00	56.12 7.25 -0.85	69.85 7.49 -12.43	74.01 7.88 -13.26	73.29 7.40 -17.19	73.39 7.40 -16.65	78.57 7.08 -23.34	73.29 7.11 -19.10	69.77 6.93 -17.22	63.10 6.96 -10.06	59.23 6.80 -6.51	48.75 5.83 -2.46	45.82 5.02 -5.45	41.45 4.35 -5.80

PORT_JEFF_IC 23713	44.49 4.78 -5.61	38.94 4.83 -1.05	36.81 4.45 -0.09	34.66 3.60 -0.05	35.61 4.07 -0.03	38.11 4.17 -0.02	43.88 4.13 0.00	43.73 5.17 0.00	46.82 5.24 0.00	48.97 6.35 0.00	51.88 6.53 0.00	56.17 7.30 -0.85	69.90 7.54 -12.43	74.06 7.93 -13.26	73.34 7.45 -17.19	73.44 7.45 -16.65	78.67 7.18 -23.34	73.38 7.20 -19.10	69.86 7.02 -17.22	63.15 7.00 -10.06	59.28 6.85 -6.51	48.79 5.86 -2.46	45.96 5.16 -5.45	41.59 4.44 -5.85
PPL_PILGRIM_ST_GT1 24216	44.50 4.71 -5.68	38.94 4.79 -1.08	36.82 4.45 -0.11	34.70 3.63 -0.06	35.62 4.07 -0.04	38.11 4.17 -0.02	43.85 4.10 0.00	43.61 5.05 0.00	46.65 5.07 0.00	48.50 5.88 0.00	51.69 6.35 0.00	55.93 7.06 -0.85	69.70 7.34 -12.43	74.01 7.88 -13.26	73.19 7.30 -17.19	73.39 7.40 -16.65	78.67 7.18 -23.34	73.24 7.06 -19.10	69.68 6.84 -17.22	63.01 6.87 -10.06	59.10 6.66 -6.51	48.67 5.74 -2.46	45.85 5.06 -5.45	41.83 4.48 -6.05
PPL_PILGRIM_ST_GT2 24217	44.50 4.71 -5.68	38.94 4.79 -1.08	36.82 4.45 -0.11	34.70 3.63 -0.06	35.62 4.07 -0.04	38.11 4.17 -0.02	43.85 4.10 0.00	43.61 5.05 0.00	46.65 5.07 0.00	48.50 5.88 0.00	51.69 6.35 0.00	55.93 7.06 -0.85	69.70 7.34 -12.43	74.01 7.88 -13.26	73.19 7.30 -17.19	73.39 7.40 -16.65	78.67 7.18 -23.34	73.24 7.06 -19.10	69.68 6.84 -17.22	63.01 6.87 -10.06	59.10 6.66 -6.51	48.67 5.74 -2.46	45.85 5.06 -5.45	41.83 4.48 -6.05
PPL_SHRM_GT3 24213	44.01 4.30 -5.60	38.47 4.36 -1.04	36.32 3.97 -0.09	34.17 3.10 -0.05	35.14 3.59 -0.03	37.60 3.66 -0.02	43.33 3.58 0.00	43.22 4.66 0.00	46.28 4.70 0.00	48.45 5.84 0.00	51.61 6.26 0.00	55.88 7.01 -0.85	69.65 7.29 -12.43	73.85 7.72 -13.26	73.15 7.26 -17.19	73.29 7.30 -16.65	78.57 7.08 -23.34	73.24 7.06 -19.10	69.68 6.84 -17.22	63.01 6.87 -10.06	59.10 6.66 -6.51	48.59 5.66 -2.46	45.54 4.74 -5.45	41.16 4.04 -5.82
PPL_SHRM_GT4 24214	44.01 4.30 -5.60	38.47 4.36 -1.04	36.32 3.97 -0.09	34.17 3.10 -0.05	35.14 3.59 -0.03	37.60 3.66 -0.02	43.33 3.58 0.00	43.22 4.66 0.00	46.28 4.70 0.00	48.45 5.84 0.00	51.61 6.26 0.00	55.88 7.01 -0.85	69.65 7.29 -12.43	73.85 7.72 -13.26	73.15 7.26 -17.19	73.29 7.30 -16.65	78.57 7.08 -23.34	73.24 7.06 -19.10	69.68 6.84 -17.22	63.01 6.87 -10.06	59.10 6.66 -6.51	48.59 5.66 -2.46	45.54 4.74 -5.45	41.16 4.04 -5.82
PROJECT___ORANGE 1 24174	34.42 -0.10 -0.41	33.00 -0.13 -0.07	32.13 -0.13 0.00	30.92 -0.09 0.00	31.42 -0.09 0.00	33.82 -0.10 0.00	39.79 0.04 0.00	38.31 -0.08 0.18	41.28 -0.04 0.26	42.03 -0.09 0.50	44.76 -0.05 0.54	47.29 -0.10 0.63	49.20 -0.05 0.67	52.07 -0.11 0.69	48.15 -0.10 0.45	48.70 -0.05 0.59	47.46 -0.10 0.59	46.68 -0.14 0.26	45.05 -0.18 0.38	45.52 -0.18 0.39	45.41 -0.14 0.38	40.08 -0.08 0.30	35.22 -0.04 0.10	31.24 -0.16 -0.10
PROJECT___ORANGE 2 24166	34.42 -0.10 -0.41	33.00 -0.13 -0.07	32.13 -0.13 0.00	30.92 -0.09 0.00	31.42 -0.09 0.00	33.82 -0.10 0.00	39.79 0.04 0.00	38.31 -0.08 0.18	41.28 -0.04 0.26	42.03 -0.09 0.50	44.76 -0.05 0.54	47.29 -0.10 0.63	49.20 -0.05 0.67	52.07 -0.11 0.69	48.15 -0.10 0.45	48.70 -0.05 0.59	47.46 -0.10 0.59	46.68 -0.14 0.26	45.05 -0.18 0.38	45.52 -0.18 0.39	45.41 -0.14 0.38	40.08 -0.08 0.30	35.22 -0.04 0.10	31.24 -0.16 -0.10
PYRITES___HYD 24023	32.37 -1.74 0.00	31.22 -1.85 0.00	30.42 -1.84 0.00	29.28 -1.74 0.00	29.68 -1.83 0.00	32.08 -1.83 0.00	37.64 -2.11 0.00	31.48 -1.81 5.26	32.79 -1.21 7.59	27.01 -1.02 14.58	28.81 -0.77 15.76	28.60 -1.25 18.17	28.83 -1.65 19.45	31.00 -1.74 20.13	33.46 -2.09 13.15	33.54 -2.22 13.58	32.67 -2.51 12.97	39.19 -2.26 5.63	32.41 -2.05 11.15	32.69 -1.98 11.41	32.68 -1.93 11.33	29.97 -1.74 8.75	30.85 -1.55 2.95	27.83 -1.97 1.50
RAMAPO___LBMP 323565	42.39 3.31 -4.97	37.11 3.24 -0.80	35.29 3.03 0.00	33.77 2.76 0.00	34.41 2.90 0.00	37.16 3.22 -0.02	43.37 3.62 0.00	42.38 3.82 0.00	45.66 4.08 0.00	47.01 4.39 0.00	50.02 4.67 0.00	53.10 5.09 0.00	55.27 5.34 0.00	58.69 5.82 0.00	66.09 5.41 -11.99	68.24 5.48 -13.43	68.49 5.34 -14.99	57.68 5.23 -5.38	50.83 5.06 -0.16	51.11 5.02 0.00	50.75 4.82 0.00	44.63 4.17 0.00	38.92 3.57 0.00	36.17 3.10 -1.77
RANKINE____ 23646	34.28 -0.61 -0.78	32.47 -0.73 -0.13	31.68 -0.58 0.00	30.76 -0.25 0.00	30.98 -0.54 0.00	33.07 -0.85 0.00	38.96 -0.79 0.00	36.08 -2.39 0.09	38.92 -2.54 0.13	39.04 -3.32 0.25	41.59 -3.49 0.27	43.96 -3.75 0.31	46.05 -3.54 0.33	48.46 -4.07 0.34	44.68 -3.80 0.22	45.27 -3.75 0.31	44.56 -3.28 0.32	43.60 -3.34 0.14	41.92 -3.51 0.19	42.30 -3.59 0.19	42.30 -3.45 0.19	38.17 -2.15 0.15	34.67 -0.64 0.05	30.73 -0.84 -0.28
RAVENSWOOD_GT2_1 24244	43.03 3.79 -5.13	37.60 3.70 -0.83	35.71 3.45 0.00	34.14 3.13 0.00	34.82 3.31 0.00	37.60 3.66 -0.02	43.85 4.10 0.00	42.95 4.39 0.00	46.32 4.74 0.00	47.68 5.07 0.00	50.69 5.35 0.00	53.78 5.76 0.00	55.96 6.04 0.00	59.37 6.50 0.00	67.84 6.04 -13.10	70.15 6.12 -14.70	70.60 6.02 -16.44	58.81 5.84 -5.90	51.49 5.70 -0.17	51.75 5.67 0.00	51.44 5.51 0.00	45.31 4.85 0.00	39.52 4.17 0.00	36.73 3.60 -1.83
RAVENSWOOD_GT2_2 24245	43.03 3.79 -5.13	37.60 3.70 -0.83	35.71 3.45 0.00	34.14 3.13 0.00	34.82 3.31 0.00	37.60 3.66 -0.02	43.85 4.10 0.00	42.95 4.39 0.00	46.32 4.74 0.00	47.68 5.07 0.00	50.69 5.35 0.00	53.78 5.76 0.00	55.96 6.04 0.00	59.37 6.50 0.00	67.84 6.04 -13.10	70.15 6.12 -14.70	70.60 6.02 -16.44	58.81 5.84 -5.90	51.49 5.70 -0.17	51.75 5.67 0.00	51.44 5.51 0.00	45.31 4.85 0.00	39.52 4.17 0.00	36.73 3.60 -1.83
RAVENSWOOD_GT2_3 24246	43.06 3.82 -5.13	37.63 3.74 -0.83	35.74 3.49 0.00	34.18 3.16 0.00	34.85 3.34 0.00	37.64 3.70 -0.02	43.89 4.13 0.00	42.99 4.43 0.00	46.36 4.78 0.00	47.73 5.11 0.00	50.74 5.39 0.00	53.82 5.81 0.00	56.01 6.09 0.00	59.42 6.55 0.00	67.89 6.09 -13.10	70.25 6.22 -14.70	70.65 6.07 -16.44	58.86 5.88 -5.90	51.53 5.75 -0.17	51.80 5.71 0.00	51.49 5.56 0.00	45.35 4.89 0.00	39.56 4.21 0.00	36.76 3.63 -1.83
RAVENSWOOD_GT2_4 24247	43.06 3.82 -5.13	37.63 3.74 -0.83	35.74 3.49 0.00	34.18 3.16 0.00	34.85 3.34 0.00	37.64 3.70 -0.02	43.89 4.13 0.00	42.99 4.43 0.00	46.36 4.78 0.00	47.73 5.11 0.00	50.74 5.39 0.00	53.82 5.81 0.00	56.01 6.09 0.00	59.42 6.55 0.00	67.89 6.09 -13.10	70.25 6.22 -14.70	70.65 6.07 -16.44	58.86 5.88 -5.90	51.53 5.75 -0.17	51.80 5.71 0.00	51.49 5.56 0.00	45.35 4.89 0.00	39.56 4.21 0.00	36.76 3.63 -1.83
RAVENSWOOD_GT3_1 24248	43.03 3.79 -5.13	37.60 3.70 -0.83	35.71 3.45 0.00	34.14 3.13 0.00	34.82 3.31 0.00	37.60 3.66 -0.02	43.85 4.10 0.00	42.95 4.39 0.00	46.36 4.78 0.00	47.68 5.07 0.00	50.69 5.35 0.00	53.78 5.76 0.00	55.96 6.04 0.00	59.37 6.50 0.00	67.84 6.04 -13.10	70.20 6.17 -14.70	70.60 6.02 -16.44	58.81 5.84 -5.90	51.49 5.70 -0.17	51.75 5.67 0.00	51.44 5.51 0.00	45.31 4.85 0.00	39.52 4.17 0.00	36.73 3.60 -1.83
RAVENSWOOD_GT3_2 24249	43.03 3.79 -5.13	37.60 3.70 -0.83	35.71 3.45 0.00	34.14 3.13 0.00	34.82 3.31 0.00	37.60 3.66 -0.02	43.85 4.10 0.00	42.95 4.39 0.00	46.36 4.78 0.00	47.68 5.07 0.00	50.69 5.35 0.00	53.78 5.76 0.00	55.96 6.04 0.00	59.37 6.50 0.00	67.84 6.04 -13.10	70.20 6.17 -14.70	70.60 6.02 -16.44	58.81 5.84 -5.90	51.49 5.70 -0.17	51.75 5.67 0.00	51.44 5.51 0.00	45.31 4.85 0.00	39.52 4.17 0.00	36.73 3.60 -1.83

RAVENSWOOD_GT3_3 24250	43.09 3.85 -5.13	37.63 3.74 -0.83	35.74 3.49 0.00	34.21 3.19 0.00	34.89 3.37 0.00	37.67 3.73 -0.02	43.93 4.17 0.00	43.03 4.47 0.00	46.40 4.82 0.00	47.77 5.15 0.00	50.79 5.44 0.00	53.87 5.86 0.00	56.06 6.14 0.00	59.48 6.61 0.00	67.94 6.14 -13.10	70.30 6.27 -14.70	70.70 6.12 -16.44	58.91 5.93 -5.90	51.58 5.79 -0.17	51.85 5.76 0.00	51.53 5.60 0.00	45.39 4.93 0.00	39.59 4.24 0.00	36.79 3.66 -1.83
RAVENSWOOD_GT3_4 24251	43.09 3.85 -5.13	37.63 3.74 -0.83	35.74 3.49 0.00	34.21 3.19 0.00	34.89 3.37 0.00	37.67 3.73 -0.02	43.93 4.17 0.00	43.03 4.47 0.00	46.40 4.82 0.00	47.77 5.15 0.00	50.79 5.44 0.00	53.87 5.86 0.00	56.06 6.14 0.00	59.48 6.61 0.00	67.94 6.14 -13.10	70.30 6.27 -14.70	70.70 6.12 -16.44	58.91 5.93 -5.90	51.58 5.79 -0.17	51.85 5.76 0.00	51.53 5.60 0.00	45.39 4.93 0.00	39.59 4.24 0.00	36.79 3.66 -1.83
RAVENSWOOD_GT_1 23729	43.20 3.96 -5.13	37.77 3.87 -0.84	35.88 3.61 -0.01	34.30 3.29 -0.01	34.98 3.47 -0.01	37.77 3.83 -0.03	44.05 4.29 0.00	43.16 4.59 -0.01	47.38 4.99 -0.80	47.90 5.28 0.00	50.83 5.48 0.00	53.92 5.90 0.00	56.12 6.19 0.00	59.53 6.66 0.00	68.00 6.19 -13.12	70.42 6.37 -14.72	70.86 6.26 -16.46	58.97 5.98 -5.91	51.63 5.84 -0.17	51.89 5.81 0.00	51.69 5.74 -0.02	55.92 5.10 -10.36	44.90 4.35 -5.20	39.62 3.75 -4.56
RAVENSWOOD_GT_10 24258	43.02 3.79 -5.13	37.60 3.70 -0.83	35.71 3.45 0.00	34.14 3.13 0.00	34.82 3.31 0.00	37.60 3.66 -0.02	43.85 4.10 0.00	42.95 4.39 0.00	46.26 4.74 0.06	47.68 5.07 0.00	50.69 5.35 0.00	53.78 5.76 0.00	55.96 6.04 0.00	59.42 6.55 0.00	67.84 6.04 -13.10	70.15 6.12 -14.70	70.60 6.02 -16.44	58.82 5.84 -5.90	51.49 5.70 -0.17	51.75 5.67 0.00	51.44 5.51 0.00	46.01 4.85 -0.70	39.52 4.17 0.00	36.86 3.60 -1.96
RAVENSWOOD_GT_11 24259	43.02 3.79 -5.13	37.60 3.70 -0.83	35.71 3.45 0.00	34.14 3.13 0.00	34.82 3.31 0.00	37.60 3.66 -0.02	43.85 4.10 0.00	42.95 4.39 0.00	46.26 4.74 0.06	47.68 5.07 0.00	50.69 5.35 0.00	53.78 5.76 0.00	55.96 6.04 0.00	59.42 6.55 0.00	67.84 6.04 -13.10	70.15 6.12 -14.70	70.60 6.02 -16.44	58.82 5.84 -5.90	51.49 5.70 -0.17	51.75 5.67 0.00	51.44 5.51 0.00	46.01 4.85 -0.70	39.52 4.17 0.00	36.86 3.60 -1.96
RAVENSWOOD_GT_4 24252	43.02 3.79 -5.12	37.56 3.67 -0.83	35.67 3.42 0.00	34.11 3.10 0.00	34.79 3.28 0.00	37.57 3.63 -0.02	43.85 4.10 0.00	42.95 4.39 0.01	45.90 4.74 0.42	47.68 5.07 0.00	50.74 5.39 0.00	53.78 5.76 0.00	55.96 6.04 0.00	59.42 6.55 0.00	67.90 6.09 -13.11	70.16 6.12 -14.71	70.61 6.02 -16.45	58.82 5.84 -5.90	51.49 5.70 -0.17	51.75 5.67 0.00	51.45 5.51 -0.01	49.91 4.85 -4.60	39.50 4.13 -0.01	37.59 3.57 -2.72
RAVENSWOOD_GT_5 24254	43.02 3.79 -5.12	37.56 3.67 -0.83	35.67 3.42 0.00	34.11 3.10 0.00	34.79 3.28 0.00	37.57 3.63 -0.02	43.85 4.10 0.00	42.95 4.39 0.01	45.90 4.74 0.42	47.68 5.07 0.00	50.74 5.39 0.00	53.78 5.76 0.00	55.96 6.04 0.00	59.42 6.55 0.00	67.90 6.09 -13.11	70.16 6.12 -14.71	70.61 6.02 -16.45	58.82 5.84 -5.90	51.49 5.70 -0.17	51.75 5.67 0.00	51.45 5.51 -0.01	49.91 4.85 -4.60	39.50 4.13 -0.01	37.59 3.57 -2.72
RAVENSWOOD_GT_6 24253	43.02 3.79 -5.12	37.56 3.67 -0.83	35.67 3.42 0.00	34.11 3.10 0.00	34.79 3.28 0.00	37.57 3.63 -0.02	43.85 4.10 0.00	42.95 4.39 0.01	45.90 4.74 0.42	47.68 5.07 0.00	50.74 5.39 0.00	53.78 5.76 0.00	55.96 6.04 0.00	59.42 6.55 0.00	67.90 6.09 -13.11	70.16 6.12 -14.71	70.61 6.02 -16.45	58.82 5.84 -5.90	51.49 5.70 -0.17	51.75 5.67 0.00	51.45 5.51 -0.01	49.91 4.85 -4.60	39.50 4.13 -0.01	37.59 3.57 -2.72
RAVENSWOOD_GT_7 24255	43.02 3.79 -5.12	37.56 3.67 -0.83	35.67 3.42 0.00	34.11 3.10 0.00	34.79 3.28 0.00	37.57 3.63 -0.02	43.85 4.10 0.00	42.95 4.39 0.01	45.90 4.74 0.42	47.68 5.07 0.00	50.74 5.39 0.00	53.78 5.76 0.00	55.96 6.04 0.00	59.42 6.55 0.00	67.90 6.09 -13.11	70.16 6.12 -14.71	70.61 6.02 -16.45	58.82 5.84 -5.90	51.49 5.70 -0.17	51.75 5.67 0.00	51.45 5.51 -0.01	49.91 4.85 -4.60	39.50 4.13 -0.01	37.59 3.57 -2.72
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.02 3.79 -5.13	37.60 3.70 -0.83	35.71 3.45 0.00	34.14 3.13 0.00	34.82 3.31 0.00	37.60 3.66 -0.02	43.85 4.10 0.00	42.95 4.39 0.00	46.26 4.74 0.06	47.68 5.07 0.00	50.69 5.35 0.00	53.78 5.76 0.00	55.96 6.04 0.00	59.42 6.55 0.00	67.84 6.04 -13.10	70.15 6.12 -14.70	70.60 6.02 -16.44	58.82 5.84 -5.90	51.49 5.70 -0.17	51.75 5.67 0.00	51.44 5.51 0.00	46.01 4.85 -0.70	39.52 4.17 0.00	36.86 3.60 -1.96
RAVENSWOOD_GT_9 24257	43.02 3.79 -5.13	37.60 3.70 -0.83	35.71 3.45 0.00	34.14 3.13 0.00	34.82 3.31 0.00	37.60 3.66 -0.02	43.85 4.10 0.00	42.95 4.39 0.00	46.26 4.74 0.06	47.68 5.07 0.00	50.69 5.35 0.00	53.78 5.76 0.00	55.96 6.04 0.00	59.42 6.55 0.00	67.84 6.04 -13.10	70.15 6.12 -14.70	70.60 6.02 -16.44	58.82 5.84 -5.90	51.49 5.70 -0.17	51.75 5.67 0.00	51.44 5.51 0.00	46.01 4.85 -0.70	39.52 4.17 0.00	36.86 3.60 -1.96
RAVENSWOOD___1 23533	43.17 3.92 -5.13	37.74 3.83 -0.83	35.84 3.58 0.00	34.27 3.26 0.00	34.95 3.44 0.00	37.74 3.80 -0.03	44.01 4.26 0.00	43.12 4.55 -0.01	47.16 4.90 -0.67	47.86 5.24 0.00	50.79 5.44 0.00	53.87 5.86 0.00	56.06 6.14 0.00	59.48 6.61 0.00	67.94 6.14 -13.10	70.36 6.32 -14.70	70.80 6.21 -16.44	58.91 5.93 -5.90	51.58 5.79 -0.17	51.85 5.76 0.00	51.63 5.69 0.00	47.66 5.06 -2.15	42.25 4.31 -2.58	37.63 3.72 -2.61
RAVENSWOOD___2 23534	43.06 3.82 -5.13	37.67 3.77 -0.83	35.78 3.52 0.00	34.21 3.19 0.00	34.89 3.37 0.00	37.67 3.73 -0.03	43.85 4.10 0.00	43.00 4.43 -0.01	46.91 4.66 -0.67	47.56 4.94 0.00	50.42 5.08 0.00	53.49 5.47 0.00	55.62 5.69 0.00	59.00 6.13 0.00	67.55 5.74 -13.10	69.96 5.92 -14.70	70.41 5.82 -16.44	58.53 5.55 -5.90	51.21 5.43 -0.17	51.48 5.39 0.00	51.26 5.33 0.00	47.37 4.77 -2.14	42.16 4.24 -2.57	37.56 3.66 -2.60
RAVENSWOOD___3 23535	43.03 3.79 -5.13	37.60 3.70 -0.83	35.71 3.45 0.00	34.14 3.13 0.00	34.82 3.31 0.00	37.60 3.66 -0.02	43.85 4.10 0.00	42.95 4.39 0.00	46.36 4.78 0.00	47.68 5.07 0.00	50.69 5.35 0.00	53.78 5.76 0.00	55.96 6.04 0.00	59.42 6.55 0.00	67.84 6.04 -13.10	70.20 6.17 -14.70	70.60 6.02 -16.44	58.81 5.84 -5.90	51.49 5.70 -0.17	51.75 5.67 0.00	51.44 5.51 0.00	45.31 4.85 0.00	39.52 4.17 0.00	36.73 3.60 -1.83
RAVENSWOOD___4 23820	43.13 3.89 -5.13	37.70 3.80 -0.83	35.81 3.55 0.00	34.27 3.26 0.00	34.95 3.44 0.00	37.71 3.76 -0.03	43.97 4.21 0.00	43.08 4.51 -0.01	46.99 4.86 -0.54	47.81 5.20 0.00	50.74 5.39 0.00	53.82 5.81 0.00	56.01 6.09 0.00	59.37 6.50 0.00	67.88 6.09 -13.09	70.29 6.27 -14.69	70.74 6.16 -16.42	58.85 5.88 -5.89	51.53 5.75 -0.17	51.80 5.71 0.00	51.57 5.65 0.01	39.53 5.02 5.95	39.65 4.31 0.01	35.67 3.69 -0.67
RCPL_TRUST___DRP 24196	43.02 3.79 -5.13	37.60 3.70 -0.83	35.71 3.45 0.00	34.14 3.13 0.00	34.82 3.31 0.00	37.60 3.66 -0.02	43.89 4.13 0.00	42.99 4.43 0.00	46.40 4.82 0.00	47.73 5.11 0.00	50.79 5.44 0.00	53.87 5.86 0.00	56.01 6.09 0.00	59.48 6.61 0.00	67.94 6.14 -13.10	70.25 6.22 -14.70	70.65 6.07 -16.44	58.91 5.93 -5.90	51.53 5.75 -0.17	51.80 5.71 0.00	51.44 5.51 0.00	45.31 4.85 0.00	39.49 4.13 0.00	36.73 3.60 -1.83

RENSSELAER___COGEN 23796	42.87 2.29 -6.47	36.33 2.22 -1.05	34.42 2.16 0.00	32.97 1.95 0.00	33.62 2.11 0.00	36.22 2.27 -0.03	42.38 2.62 0.00	40.91 2.35 0.00	44.08 2.49 0.00	45.17 2.56 0.00	48.02 2.67 0.00	50.95 2.93 0.00	52.92 3.00 0.00	56.10 3.23 0.00	52.16 2.97 -0.49	52.42 2.96 -0.13	51.18 2.89 -0.15	49.97 2.87 -0.01	48.40 2.78 -0.01	48.95 2.86 0.00	48.73 2.80 0.00	42.93 2.47 0.00	37.40 2.05 0.00	35.64 2.03 -2.31
REVERE_CPPR_DRP 24186	35.28 1.06 -0.11	34.04 0.96 -0.02	33.23 0.97 0.00	31.94 0.93 0.00	32.46 0.94 0.00	35.07 1.15 0.00	41.30 1.55 0.00	39.52 1.46 0.51	42.62 1.79 0.75	43.04 1.87 1.45	46.09 2.31 1.57	48.52 2.30 1.80	50.19 2.19 1.93	52.99 2.12 2.00	49.25 1.85 1.31	49.52 1.87 1.69	48.30 1.83 1.68	48.10 1.74 0.73	46.17 1.64 1.09	46.72 1.75 1.11	46.62 1.79 1.11	40.86 1.26 0.85	36.12 1.06 0.29	31.88 0.69 0.11
RIVERBAY___ 323610	43.06 3.82 -5.13	37.67 3.77 -0.83	35.81 3.55 0.00	34.27 3.26 0.00	34.95 3.44 0.00	37.71 3.76 -0.03	43.89 4.13 0.00	42.96 4.39 0.00	46.32 4.74 0.00	47.68 5.07 0.00	50.65 5.30 0.00	53.73 5.71 0.00	55.91 5.99 0.00	59.16 6.29 0.00	67.70 5.89 -13.10	70.21 6.17 -14.70	70.66 6.07 -16.44	58.72 5.74 -5.90	51.58 5.79 -0.17	51.89 5.81 0.00	51.63 5.69 0.00	45.36 4.89 -0.01	39.53 4.17 -0.01	36.83 3.69 -1.83
ROCHESTER_9_IC 23652	34.64 -0.07 -0.60	33.07 -0.10 -0.10	32.20 -0.06 0.00	31.14 0.12 0.00	31.48 -0.03 0.00	33.75 -0.17 0.00	39.75 0.00 0.00	37.58 -0.89 0.09	40.66 -0.79 0.13	41.17 -1.19 0.26	43.80 -1.27 0.28	46.21 -1.49 0.32	48.28 -1.30 0.34	50.98 -1.53 0.35	47.11 -1.36 0.23	47.69 -1.33 0.32	46.67 -1.16 0.32	45.67 -1.27 0.14	43.96 -1.46 0.19	44.19 -1.70 0.20	44.36 -1.38 0.20	39.54 -0.77 0.15	35.23 -0.07 0.05	31.34 -0.16 -0.19
ROSETON___1 23587	42.25 3.03 -5.10	36.87 2.98 -0.82	35.06 2.81 0.00	33.56 2.54 0.00	34.22 2.71 0.00	36.89 2.95 -0.02	43.09 3.34 0.00	42.03 3.47 0.00	45.33 3.74 0.00	46.58 3.96 0.00	49.56 4.22 0.00	52.63 4.61 0.00	54.77 4.84 0.00	58.10 5.24 0.00	64.31 4.87 -10.74	66.22 4.89 -12.00	66.38 4.81 -13.42	56.60 4.71 -4.81	50.32 4.56 -0.14	50.65 4.56 0.00	50.34 4.41 0.00	44.26 3.80 0.00	38.57 3.22 0.00	35.97 2.85 -1.82
ROSETON___2 23588	42.25 3.03 -5.10	36.87 2.98 -0.82	35.06 2.81 0.00	33.56 2.54 0.00	34.22 2.71 0.00	36.89 2.95 -0.02	43.09 3.34 0.00	42.03 3.47 0.00	45.33 3.74 0.00	46.58 3.96 0.00	49.56 4.22 0.00	52.63 4.61 0.00	54.77 4.84 0.00	58.10 5.24 0.00	64.31 4.87 -10.74	66.22 4.89 -12.00	66.38 4.81 -13.42	56.60 4.71 -4.81	50.32 4.56 -0.14	50.65 4.56 0.00	50.34 4.41 0.00	44.26 3.80 0.00	38.57 3.22 0.00	35.97 2.85 -1.82
RUSSELL___1 23602	35.19 0.48 -0.60	33.53 0.36 -0.10	32.61 0.36 0.00	31.60 0.59 0.00	31.95 0.44 0.00	34.26 0.34 0.00	40.51 0.75 0.00	38.47 0.00 0.09	41.82 0.37 0.13	42.19 -0.17 0.26	44.89 -0.18 0.28	47.26 -0.43 0.32	49.38 -0.20 0.34	52.09 -0.42 0.35	48.03 -0.44 0.23	48.62 -0.40 0.32	47.69 -0.14 0.32	46.71 -0.23 0.14	45.01 -0.41 0.19	45.34 -0.55 0.20	45.60 -0.14 0.20	40.55 0.24 0.15	36.05 0.74 0.05	31.93 0.44 -0.19
RUSSELL___2 23532	35.19 0.48 -0.60	33.53 0.36 -0.10	32.61 0.36 0.00	31.60 0.59 0.00	31.95 0.44 0.00	34.26 0.34 0.00	40.51 0.75 0.00	38.47 0.00 0.09	41.82 0.37 0.13	42.19 -0.17 0.26	44.89 -0.18 0.28	47.26 -0.43 0.32	49.38 -0.20 0.34	52.09 -0.42 0.35	48.03 -0.44 0.23	48.62 -0.40 0.32	47.69 -0.14 0.32	46.71 -0.23 0.14	45.01 -0.41 0.19	45.34 -0.55 0.20	45.60 -0.14 0.20	40.55 0.24 0.15	36.05 0.74 0.05	31.93 0.44 -0.19
RUSSELL___3 23549	34.68 -0.03 -0.60	33.10 -0.07 -0.10	32.20 -0.06 0.00	31.20 0.19 0.00	31.54 0.03 0.00	33.78 -0.14 0.00	39.83 0.08 0.00	37.73 -0.73 0.09	40.83 -0.62 0.13	41.25 -1.11 0.26	43.89 -1.18 0.28	46.26 -1.44 0.32	48.34 -1.25 0.34	51.03 -1.48 0.35	47.11 -1.36 0.23	47.69 -1.33 0.32	46.72 -1.11 0.32	45.77 -1.18 0.14	44.10 -1.32 0.19	44.41 -1.48 0.20	44.59 -1.15 0.20	39.74 -0.57 0.15	35.37 0.07 0.05	31.40 -0.09 -0.19
RUSSELL___4 23556	35.15 0.44 -0.60	33.53 0.36 -0.10	32.61 0.36 0.00	31.60 0.59 0.00	31.95 0.44 0.00	34.26 0.34 0.00	40.51 0.75 0.00	38.47 0.00 0.09	41.78 0.33 0.13	42.15 -0.21 0.26	44.89 -0.18 0.28	47.22 -0.48 0.32	49.38 -0.20 0.34	52.09 -0.42 0.35	48.03 -0.44 0.23	48.57 -0.44 0.32	47.64 -0.19 0.32	46.71 -0.23 0.14	45.01 -0.41 0.19	45.29 -0.60 0.20	45.55 -0.18 0.20	40.55 0.24 0.15	36.05 0.74 0.05	31.93 0.44 -0.19
RUSSELL___STATION 23914	34.68 -0.03 -0.60	33.10 -0.07 -0.10	32.20 -0.06 0.00	31.20 0.19 0.00	31.54 0.03 0.00	33.78 -0.14 0.00	39.83 0.08 0.00	37.73 -0.73 0.09	40.83 -0.62 0.13	41.25 -1.11 0.26	43.89 -1.18 0.28	46.26 -1.44 0.32	48.34 -1.25 0.34	51.03 -1.48 0.35	47.11 -1.36 0.23	47.69 -1.33 0.32	46.72 -1.11 0.32	45.77 -1.18 0.14	44.10 -1.32 0.19	44.41 -1.48 0.20	44.59 -1.15 0.20	39.74 -0.57 0.15	35.37 0.07 0.05	31.40 -0.09 -0.19
S SALMON___HYD 24043	34.20 -0.24 -0.32	32.85 -0.27 -0.05	32.00 -0.26 0.00	30.80 -0.22 0.00	31.29 -0.22 0.00	33.78 -0.14 0.00	39.79 0.04 0.00	37.96 -0.04 0.56	40.89 0.29 0.98	41.11 0.38 1.89	43.89 0.59 2.05	46.00 0.34 2.36	47.50 0.10 2.52	50.15 -0.11 2.61	46.80 -0.19 1.71	47.30 -0.15 1.88	46.20 -0.14 1.80	46.20 -0.09 0.78	44.06 -0.14 1.42	44.63 0.00 1.46	44.63 0.14 1.44	39.38 0.04 1.12	34.94 -0.04 0.38	30.91 -0.31 0.08
SELKIRK___I 23801	42.61 2.08 -6.42	36.16 2.05 -1.04	34.26 2.00 0.00	32.84 1.83 0.00	33.47 1.95 0.00	36.01 2.07 -0.03	42.10 2.34 0.00	40.76 2.20 0.00	43.87 2.29 0.00	45.00 2.39 0.00	47.84 2.49 0.00	50.70 2.69 0.00	52.72 2.79 0.00	55.88 3.01 0.00	51.52 2.82 0.00	51.75 2.81 0.40	50.41 2.74 0.48	49.55 2.68 0.21	48.21 2.60 0.00	48.76 2.67 0.00	48.50 2.57 0.00	42.72 2.26 0.00	37.30 1.94 0.00	35.47 1.88 -2.29
SELKIRK___II 23799	42.61 2.05 -6.45	36.09 1.98 -1.04	34.19 1.94 0.00	32.78 1.77 0.00	33.40 1.89 0.00	35.98 2.03 -0.03	42.06 2.30 0.00	40.52 1.97 0.00	43.58 2.00 0.00	44.62 2.00 0.00	47.43 2.09 0.00	50.27 2.26 0.00	52.27 2.35 0.00	55.41 2.54 0.00	51.04 2.34 0.00	51.25 2.32 0.41	49.92 2.26 0.49	49.13 2.26 0.21	47.80 2.19 0.00	48.35 2.26 0.00	48.14 2.20 0.00	42.44 1.98 0.00	37.09 1.73 0.00	35.42 1.81 -2.30
SENECA OSWGO___HYD 24041	34.19 -0.31 -0.38	32.83 -0.30 -0.06	32.00 -0.26 0.00	30.80 -0.22 0.00	31.26 -0.25 0.00	33.68 -0.24 0.00	39.59 -0.16 0.00	38.09 -0.27 0.20	40.99 -0.33 0.26	41.74 -0.38 0.49	44.41 -0.41 0.53	46.92 -0.48 0.61	48.82 -0.45 0.66	51.66 -0.53 0.68	47.77 -0.49 0.44	48.35 -0.44 0.55	47.13 -0.48 0.54	46.33 -0.52 0.23	44.74 -0.50 0.37	45.20 -0.51 0.38	45.10 -0.46 0.37	39.81 -0.36 0.29	34.94 -0.32 0.10	31.05 -0.34 -0.09
SENECA___ENERGY 23797	34.76 0.00 -0.65	33.11 -0.07 -0.10	32.16 -0.10 0.00	31.01 0.00 0.00	31.48 -0.03 0.00	33.88 -0.03 0.00	39.91 0.16 0.00	38.29 -0.15 0.12	41.25 -0.17 0.17	41.99 -0.30 0.33	44.72 -0.27 0.35	47.23 -0.39 0.41	49.19 -0.30 0.43	52.00 -0.42 0.45	48.02 -0.39 0.29	48.65 -0.29 0.39	47.18 -0.58 0.39	46.30 -0.61 0.17	44.73 -0.64 0.24	45.19 -0.65 0.25	45.14 -0.55 0.25	39.99 -0.28 0.19	35.18 -0.11 0.06	31.25 -0.25 -0.20

SHOEMAKER___GT 23640	41.71 2.90 -4.70	36.67 2.84 -0.76	34.97 2.71 0.00	33.49 2.48 0.00	34.13 2.61 0.00	36.82 2.88 -0.02	43.05 3.30 0.00	41.99 3.43 0.00	45.28 3.70 0.00	46.58 3.96 0.00	49.56 4.22 0.00	52.58 4.56 0.00	54.72 4.79 0.00	58.05 5.18 0.00	63.62 4.82 -10.10	65.51 4.89 -11.29	65.48 4.81 -12.52	56.23 4.66 -4.49	50.26 4.52 -0.13	50.61 4.52 0.00	50.34 4.41 0.00	44.22 3.76 0.00	38.54 3.18 0.00	35.67 2.69 -1.67
SHOREHAM_IC_1 23715	44.01 4.30 -5.60	38.47 4.36 -1.04	36.32 3.97 -0.09	34.17 3.10 -0.05	35.14 3.59 -0.03	37.60 3.66 -0.02	43.33 3.58 0.00	43.22 4.66 0.00	46.28 4.70 0.00	48.45 5.84 0.00	51.61 6.26 0.00	55.88 7.01 -0.85	69.65 7.29 -12.43	73.85 7.72 -13.26	73.15 7.26 -17.19	73.29 7.30 -16.65	78.57 7.08 -23.34	73.24 7.06 -19.10	69.68 6.84 -17.22	63.01 6.87 -10.06	59.10 6.66 -6.51	48.59 5.66 -2.46	45.54 4.74 -5.45	41.16 4.04 -5.82
SHOREHAM_IC_2 23716	44.01 4.30 -5.60	38.47 4.36 -1.04	36.32 3.97 -0.09	34.17 3.10 -0.05	35.14 3.59 -0.03	37.60 3.66 -0.02	43.33 3.58 0.00	43.22 4.66 0.00	46.28 4.70 0.00	48.45 5.84 0.00	51.61 6.26 0.00	55.88 7.01 -0.85	69.65 7.29 -12.43	73.85 7.72 -13.26	73.15 7.26 -17.19	73.29 7.30 -16.65	78.57 7.08 -23.34	73.24 7.06 -19.10	69.68 6.84 -17.22	63.01 6.87 -10.06	59.10 6.66 -6.51	48.59 5.66 -2.46	45.54 4.74 -5.45	41.16 4.04 -5.82
SISSONVILLE____ 23735	32.10 -2.01 0.00	30.99 -2.08 0.00	30.19 -2.07 0.00	29.06 -1.95 0.00	29.50 -2.02 0.00	31.85 -2.07 0.00	37.33 -2.43 0.00	31.19 -2.20 5.17	31.79 -2.21 7.59	25.95 -2.09 14.58	27.59 -1.99 15.76	27.35 -2.50 18.17	27.63 -2.84 19.45	29.83 -2.91 20.13	32.43 -3.12 13.15	32.55 -3.21 13.58	32.36 -3.03 12.75	38.82 -2.73 5.53	32.20 -2.46 10.95	32.47 -2.40 11.21	32.46 -2.34 11.13	29.84 -2.02 8.60	30.69 -1.77 2.90	27.70 -2.13 1.47
SITHE_IND_GS1 24169	33.47 -0.95 -0.31	32.23 -0.89 -0.05	31.42 -0.84 0.00	30.24 -0.77 0.00	30.73 -0.79 0.00	33.07 -0.85 0.00	38.80 -0.95 0.00	37.48 -1.08 0.00	40.46 -1.12 0.00	41.38 -1.24 0.00	44.03 -1.32 0.00	46.58 -1.44 0.00	48.48 -1.45 0.00	51.28 -1.58 0.00	47.24 -1.46 0.00	47.64 -1.48 0.22	46.44 -1.44 0.26	45.55 -1.41 0.11	44.25 -1.37 0.00	44.66 -1.43 0.00	44.56 -1.38 0.00	39.33 -1.13 0.00	34.43 -0.92 0.00	30.57 -0.84 -0.11
SITHE_IND_GS2 24170	33.47 -0.95 -0.31	32.23 -0.89 -0.05	31.42 -0.84 0.00	30.24 -0.77 0.00	30.73 -0.79 0.00	33.07 -0.85 0.00	38.80 -0.95 0.00	37.48 -1.08 0.00	40.46 -1.12 0.00	41.38 -1.24 0.00	44.03 -1.32 0.00	46.58 -1.44 0.00	48.48 -1.45 0.00	51.28 -1.58 0.00	47.24 -1.46 0.00	47.64 -1.48 0.22	46.44 -1.44 0.26	45.55 -1.41 0.11	44.25 -1.37 0.00	44.66 -1.43 0.00	44.56 -1.38 0.00	39.33 -1.13 0.00	34.43 -0.92 0.00	30.57 -0.84 -0.11
SITHE_IND_GS3 24171	33.47 -0.95 -0.31	32.23 -0.89 -0.05	31.42 -0.84 0.00	30.24 -0.77 0.00	30.73 -0.79 0.00	33.07 -0.85 0.00	38.80 -0.95 0.00	37.48 -1.08 0.00	40.46 -1.12 0.00	41.38 -1.24 0.00	44.03 -1.32 0.00	46.58 -1.44 0.00	48.48 -1.45 0.00	51.28 -1.58 0.00	47.24 -1.46 0.00	47.64 -1.48 0.22	46.44 -1.44 0.26	45.55 -1.41 0.11	44.25 -1.37 0.00	44.66 -1.43 0.00	44.56 -1.38 0.00	39.33 -1.13 0.00	34.43 -0.92 0.00	30.57 -0.84 -0.11
SITHE_IND_GS4 24172	33.47 -0.95 -0.31	32.23 -0.89 -0.05	31.42 -0.84 0.00	30.24 -0.77 0.00	30.73 -0.79 0.00	33.07 -0.85 0.00	38.80 -0.95 0.00	37.48 -1.08 0.00	40.46 -1.12 0.00	41.38 -1.24 0.00	44.03 -1.32 0.00	46.58 -1.44 0.00	48.48 -1.45 0.00	51.28 -1.58 0.00	47.24 -1.46 0.00	47.64 -1.48 0.22	46.44 -1.44 0.26	45.55 -1.41 0.11	44.25 -1.37 0.00	44.66 -1.43 0.00	44.56 -1.38 0.00	39.33 -1.13 0.00	34.43 -0.92 0.00	30.57 -0.84 -0.11
SITHE___BATAVIA 24024	34.45 -0.34 -0.68	32.75 -0.43 -0.11	31.94 -0.32 0.00	30.98 -0.03 0.00	31.26 -0.25 0.00	33.41 -0.51 0.00	39.39 -0.36 0.00	36.54 -1.93 0.09	39.50 -1.95 0.13	39.59 -2.77 0.25	42.08 -2.99 0.27	44.39 -3.31 0.32	46.49 -3.10 0.34	48.92 -3.60 0.35	45.16 -3.31 0.23	45.72 -3.31 0.31	44.94 -2.89 0.32	43.98 -2.96 0.14	42.32 -3.10 0.19	42.62 -3.27 0.19	42.75 -2.98 0.19	38.49 -1.82 0.15	34.91 -0.39 0.05	30.97 -0.56 -0.23
SITHE___INDEPEND 23800	33.47 -0.95 -0.31	32.23 -0.89 -0.05	31.42 -0.84 0.00	30.24 -0.77 0.00	30.73 -0.79 0.00	33.07 -0.85 0.00	38.80 -0.95 0.00	37.48 -1.08 0.00	40.46 -1.12 0.00	41.38 -1.24 0.00	44.03 -1.32 0.00	46.58 -1.44 0.00	48.48 -1.45 0.00	51.28 -1.58 0.00	47.24 -1.46 0.00	47.64 -1.48 0.22	46.44 -1.44 0.26	45.55 -1.41 0.11	44.25 -1.37 0.00	44.66 -1.43 0.00	44.56 -1.38 0.00	39.33 -1.13 0.00	34.43 -0.92 0.00	30.57 -0.84 -0.11
SITHE___MASSENA 23902	32.13 -1.98 0.00	31.02 -2.05 0.00	30.23 -2.03 0.00	29.12 -1.89 0.00	29.53 -1.98 0.00	31.81 -2.10 0.00	37.21 -2.55 0.00	30.04 -2.28 6.25	29.89 -2.49 9.20	22.59 -2.34 17.68	23.78 -2.45 19.11	23.25 -2.74 22.03	23.39 -2.95 23.59	25.56 -2.91 24.40	29.83 -2.92 15.95	29.99 -2.96 16.39	30.01 -2.84 15.29	37.67 -2.78 6.64	29.85 -2.55 13.21	29.89 -2.67 13.52	29.85 -2.67 13.42	27.83 -2.26 10.36	29.88 -1.98 3.50	27.49 -2.03 1.78
SITHE___OGDNSBRG 24021	32.37 -1.74 0.00	31.22 -1.85 0.00	30.42 -1.84 0.00	29.28 -1.74 0.00	29.72 -1.79 0.00	32.08 -1.83 0.00	37.61 -2.15 0.00	31.00 -1.85 5.71	30.78 -2.25 8.56	24.17 -2.00 16.44	25.58 -1.99 17.77	25.22 -2.30 20.49	25.35 -2.65 21.93	27.59 -2.59 22.69	31.15 -2.73 14.83	31.26 -2.81 15.27	31.72 -2.41 14.02	38.74 -2.26 6.08	31.48 -2.05 12.08	31.65 -2.07 12.37	31.64 -2.02 12.27	29.08 -1.90 9.48	30.50 -1.66 3.20	27.74 -1.94 1.63
SITHE___STERLING 23777	35.01 0.75 -0.15	33.79 0.70 -0.02	32.94 0.68 0.00	31.66 0.65 0.00	32.21 0.69 0.00	34.73 0.81 0.00	40.86 1.11 0.00	39.25 1.04 0.35	42.31 1.25 0.52	42.90 1.28 1.00	45.86 1.59 1.08	48.36 1.58 1.24	50.15 1.55 1.33	52.97 1.48 1.38	49.12 1.32 0.90	49.41 1.33 1.26	48.18 1.30 1.27	47.75 1.22 0.55	46.01 1.14 0.75	46.52 1.20 0.77	46.41 1.24 0.76	40.76 0.89 0.59	35.93 0.78 0.20	31.76 0.50 0.05
SOUTH CAIRO___GT 23612	43.19 3.48 -5.60	37.38 3.41 -0.90	35.55 3.29 0.00	34.11 3.10 0.00	34.79 3.28 0.00	37.53 3.59 -0.02	43.89 4.13 0.00	42.64 4.09 0.00	46.04 4.45 0.00	47.18 4.56 0.00	50.06 4.72 0.00	53.10 5.09 0.00	55.27 5.34 0.00	58.63 5.76 0.00	58.95 5.36 -4.89	60.03 5.43 -5.27	59.65 5.25 -6.25	54.48 5.18 -2.23	50.74 5.06 -0.07	51.29 5.21 0.00	51.03 5.10 0.00	44.75 4.29 0.00	38.96 3.61 0.00	36.46 3.16 -2.00
SOUTH HAMPTN___IC 23720	44.95 5.25 -5.59	39.33 5.22 -1.04	37.16 4.81 -0.09	34.91 3.84 -0.05	35.86 4.32 -0.03	38.38 4.44 -0.02	44.32 4.57 0.00	44.31 5.75 0.00	47.65 6.07 0.00	50.07 7.46 0.00	53.42 8.07 0.00	57.95 9.08 -0.85	71.85 9.49 -12.43	76.29 10.15 -13.26	75.29 9.40 -17.19	75.56 9.57 -16.65	80.78 9.29 -23.34	75.36 9.18 -19.10	71.73 8.90 -17.22	65.00 8.85 -10.06	61.02 8.59 -6.51	50.20 7.28 -2.46	46.81 6.01 -5.45	42.12 5.01 -5.81
SOUTHOLD___IC 23719	48.26 8.56 -5.59	42.61 8.50 -1.04	40.32 7.97 -0.09	37.83 6.76 -0.05	38.89 7.34 -0.03	41.50 7.56 -0.02	48.18 8.43 0.00	48.04 9.48 0.00	51.81 10.23 0.00	54.85 12.23 0.00	58.63 13.29 0.00	63.71 14.84 -0.85	77.99 15.63 -12.43	82.78 16.65 -13.26	81.23 15.34 -17.19	81.68 15.69 -16.65	86.90 15.41 -23.34	81.19 15.01 -19.10	77.34 14.51 -17.22	70.66 14.51 -10.06	66.63 14.20 -6.51	54.94 12.02 -2.46	50.63 9.83 -5.45	45.12 8.01 -5.81

ST LAWRENCE____ 23600	32.27 -1.84 0.00	31.18 -1.88 0.00	30.36 -1.90 0.00	29.21 -1.80 0.00	29.62 -1.89 0.00	31.91 -2.00 0.00	37.33 -2.43 0.00	29.83 -2.28 6.46	29.54 -2.54 9.51	21.79 -2.56 18.27	22.92 -2.68 19.75	22.32 -2.93 22.76	22.42 -3.14 24.37	24.49 -3.17 25.21	29.25 -2.97 16.47	29.50 -2.91 16.92	29.56 -2.79 15.79	37.50 -2.73 6.85	29.36 -2.60 13.65	29.44 -2.67 13.98	29.40 -2.67 13.87	27.36 -2.39 10.71	29.65 -2.09 3.61	27.53 -1.94 1.84
STATION 5_MISC_HYD 23604	34.64 -0.07 -0.60	33.07 -0.10 -0.10	32.20 -0.06 0.00	31.14 0.12 0.00	31.48 -0.03 0.00	33.75 -0.17 0.00	39.75 0.00 0.00	37.58 -0.89 0.09	40.66 -0.79 0.13	41.17 -1.19 0.26	43.80 -1.27 0.28	46.21 -1.49 0.32	48.28 -1.30 0.34	50.98 -1.53 0.35	47.11 -1.36 0.23	47.69 -1.33 0.32	46.67 -1.16 0.32	45.67 -1.27 0.14	43.96 -1.46 0.19	44.19 -1.70 0.20	44.36 -1.38 0.20	39.54 -0.77 0.15	35.23 -0.07 0.05	31.34 -0.16 -0.19
STEEL____WIND 323596	34.31 -0.58 -0.78	32.47 -0.73 -0.13	31.68 -0.58 0.00	30.76 -0.25 0.00	30.98 -0.54 0.00	33.10 -0.81 0.00	39.00 -0.76 0.00	36.12 -2.35 0.09	38.96 -2.49 0.13	39.09 -3.28 0.25	41.63 -3.45 0.27	44.01 -3.70 0.31	46.10 -3.50 0.33	48.51 -4.02 0.34	44.73 -3.75 0.22	45.32 -3.70 0.31	44.56 -3.28 0.32	43.65 -3.30 0.14	41.96 -3.47 0.19	42.35 -3.55 0.19	42.34 -3.40 0.19	38.17 -2.15 0.15	34.70 -0.60 0.05	30.76 -0.81 -0.28
STEBEN_REC_LFGE 323667	37.06 1.77 -1.17	34.71 1.45 -0.19	33.65 1.39 0.00	32.44 1.43 0.00	32.96 1.45 0.00	35.52 1.59 -0.01	42.06 2.30 0.00	40.32 1.85 0.09	43.40 1.95 0.13	44.19 1.83 0.26	47.11 2.04 0.28	49.71 2.02 0.32	51.83 2.25 0.34	54.63 2.12 0.36	50.32 1.85 0.23	50.83 1.83 0.33	47.09 -0.72 0.34	46.13 -0.80 0.15	44.55 -0.87 0.19	45.10 -0.78 0.20	45.14 -0.60 0.20	40.39 0.08 0.15	35.90 0.60 0.05	31.89 0.22 -0.36
STONY____BROOK 24151	44.49 4.78 -5.61	38.94 4.83 -1.05	36.81 4.45 -0.09	34.66 3.60 -0.05	35.61 4.07 -0.03	38.11 4.17 -0.02	43.88 4.13 0.00	43.73 5.17 0.00	46.82 5.24 0.00	48.97 6.35 0.00	51.88 6.53 0.00	56.17 7.30 -0.85	69.90 7.54 -12.43	74.06 7.93 -13.26	73.34 7.45 -17.19	73.44 7.45 -16.65	78.67 7.18 -23.34	73.38 7.20 -19.10	69.86 7.02 -17.22	63.15 7.00 -10.06	59.28 6.85 -6.51	48.79 5.86 -2.46	45.96 5.16 -5.45	41.59 4.44 -5.85
STURGEON_POOL_HYD 23609	43.35 4.02 -5.21	37.88 3.97 -0.84	36.10 3.84 0.00	34.67 3.66 0.00	35.36 3.84 0.00	38.07 4.14 -0.02	44.36 4.61 0.00	43.42 4.86 0.00	46.74 5.16 0.00	47.90 5.28 0.00	50.83 5.48 0.00	53.97 5.95 0.00	56.22 6.29 0.00	59.69 6.82 0.00	61.37 6.43 -6.24	62.79 6.61 -6.84	62.98 6.50 -8.33	56.41 6.35 -2.98	51.95 6.25 -0.09	52.45 6.36 0.00	52.18 6.25 0.00	45.60 5.14 0.00	39.74 4.38 0.00	36.70 3.54 -1.86
SYNERGY____BIOGAS 323694	34.45 -0.34 -0.68	32.75 -0.43 -0.11	31.94 -0.32 0.00	30.98 -0.03 0.00	31.26 -0.25 0.00	33.41 -0.51 0.00	39.39 -0.36 0.00	36.54 -1.93 0.09	39.50 -1.95 0.13	39.59 -2.77 0.25	42.08 -2.99 0.27	44.39 -3.31 0.32	46.49 -3.10 0.34	48.92 -3.60 0.35	45.16 -3.31 0.23	45.72 -3.31 0.31	44.94 -2.89 0.32	43.98 -2.96 0.14	42.32 -3.10 0.19	42.62 -3.27 0.19	42.75 -2.98 0.19	38.49 -1.82 0.15	34.91 -0.39 0.05	30.97 -0.56 -0.23
SYRACUSE____ENERGY_ST1 323597	34.59 0.00 -0.48	33.11 -0.03 -0.08	32.23 -0.03 0.00	31.01 0.00 0.00	31.51 0.00 0.00	33.92 0.00 0.00	39.91 0.16 0.00	38.45 0.04 0.15	41.41 0.04 0.22	42.20 0.00 0.42	44.94 0.05 0.45	47.45 -0.05 0.52	49.42 0.05 0.56	52.24 -0.05 0.58	48.28 -0.05 0.38	48.85 0.00 0.48	47.67 0.00 0.48	46.82 -0.05 0.21	45.21 -0.09 0.31	45.72 -0.05 0.32	45.61 0.00 0.32	40.25 0.04 0.25	35.27 0.00 0.08	31.34 -0.09 -0.13
SYRACUSE____ENERGY_ST2 323598	34.59 0.00 -0.48	33.11 -0.03 -0.08	32.23 -0.03 0.00	31.01 0.00 0.00	31.51 0.00 0.00	33.92 0.00 0.00	39.91 0.16 0.00	38.45 0.04 0.15	41.41 0.04 0.22	42.20 0.00 0.42	44.94 0.05 0.45	47.45 -0.05 0.52	49.42 0.05 0.56	52.24 -0.05 0.58	48.28 -0.05 0.38	48.85 0.00 0.48	47.67 0.00 0.48	46.82 -0.05 0.21	45.21 -0.09 0.31	45.72 -0.05 0.32	45.61 0.00 0.32	40.25 0.04 0.25	35.27 0.00 0.08	31.34 -0.09 -0.13
SYRACUSE____POWER 24017	34.63 0.03 -0.48	33.15 0.00 -0.08	32.26 0.00 0.00	31.01 0.00 0.00	31.51 0.00 0.00	33.95 0.03 0.00	39.95 0.20 0.00	38.48 0.08 0.16	41.52 0.17 0.23	42.30 0.13 0.45	45.04 0.18 0.49	47.60 0.14 0.56	49.53 0.20 0.60	52.41 0.16 0.62	48.44 0.15 0.41	49.01 0.20 0.53	47.77 0.14 0.53	46.95 0.09 0.23	45.37 0.09 0.34	45.83 0.09 0.35	45.73 0.14 0.34	40.32 0.12 0.26	35.33 0.07 0.09	31.40 -0.03 -0.13
TRIGEN____CC 323695	46.87 3.99 -8.77	39.46 3.90 -2.49	36.67 3.68 -0.73	34.53 3.07 -0.44	35.24 3.44 -0.29	37.44 3.49 -0.03	43.17 3.42 0.00	42.76 4.20 0.00	45.74 4.16 0.00	47.64 5.03 0.00	50.83 5.48 -0.86	54.78 5.90 -12.44	68.50 6.14 -13.27	72.80 6.66 -17.19	72.08 6.19 -16.65	72.26 6.27 -23.35	77.61 6.12 -19.10	72.16 5.98 -17.23	68.63 5.79 -10.06	61.95 5.81 -6.51	58.04 5.60 -2.56	47.91 4.89 -5.45	44.97 4.17 -14.61	49.60 3.69
UNION____PROCESSING_DRP 323587	34.13 -0.58 -0.60	32.60 -0.56 -0.10	31.74 -0.52 0.00	30.73 -0.28 0.00	31.07 -0.44 0.00	33.31 -0.61 0.00	39.16 -0.60 0.00	37.04 -1.43 0.09	40.04 -1.41 0.13	40.44 -1.92 0.26	43.03 -2.04 0.28	45.39 -2.30 0.32	47.44 -2.15 0.34	50.08 -2.43 0.36	46.23 -2.24 0.23	46.80 -2.22 0.32	45.81 -2.02 0.32	44.87 -2.07 0.14	43.28 -2.14 0.19	43.59 -2.30 0.20	43.72 -2.02 0.20	38.97 -1.33 0.15	34.77 -0.53 0.05	30.94 -0.56 -0.19
UPPER HUDSON____HYD 24058	43.71 2.90 -6.70	36.86 2.71 -1.08	34.87 2.61 0.00	33.37 2.36 0.00	34.10 2.58 0.00	36.83 2.88 -0.03	43.33 3.58 0.00	41.47 3.01 0.10	44.73 3.28 0.14	45.88 3.54 0.27	48.14 3.09 0.29	50.90 3.22 0.34	52.71 3.15 0.36	55.88 3.39 0.37	52.45 2.73 -1.03	52.71 2.51 -0.86	51.66 2.50 -1.01	49.94 2.54 -0.32	48.89 3.46 0.19	49.66 3.78 0.21	49.68 3.95 0.21	43.54 3.24 0.16	37.74 2.44 0.05	36.20 2.53 -2.36
UPPER RAQUET____HYD 24056	32.10 -2.01 0.00	30.99 -2.08 0.00	30.19 -2.07 0.00	29.06 -1.95 0.00	29.50 -2.02 0.00	31.85 -2.07 0.00	37.33 -2.43 0.00	31.19 -2.20 5.17	31.79 -2.21 7.59	25.95 -2.09 14.58	27.59 -1.99 15.76	27.35 -2.50 18.17	27.63 -2.84 19.45	29.83 -2.91 20.13	32.43 -3.12 13.15	32.55 -3.21 13.58	32.36 -3.03 12.75	38.82 -2.73 5.53	32.20 -2.46 10.95	32.47 -2.40 11.21	32.46 -2.34 11.13	29.84 -2.02 8.60	30.69 -1.77 2.90	27.70 -2.13 1.47
VISCHER____FERRY HYD 24020	43.47 2.80 -6.56	36.81 2.68 -1.06	34.84 2.58 0.00	33.37 2.36 0.00	34.06 2.55 0.00	36.73 2.78 -0.03	43.05 3.30 0.00	41.33 2.85 0.08	44.49 3.03 0.12	45.57 3.20 0.24	48.40 3.31 0.26	51.27 3.55 0.30	53.25 3.64 0.32	56.40 3.86 0.33	52.73 3.51 -0.52	53.06 3.40 -0.32	51.92 3.37 -0.41	50.58 3.39 -0.10	48.87 3.42 0.17	49.45 3.55 0.18	49.33 3.59 0.18	43.39 3.07 0.14	37.78 2.47 0.05	36.09 2.47 -2.32
WADING RIVER_IC_1 23522	44.03 4.33 -5.59	38.50 4.40 -1.04	36.35 4.00 -0.09	34.20 3.13 -0.05	35.14 3.59 -0.03	37.67 3.73 -0.02	43.41 3.65 0.00	43.30 4.74 0.00	46.36 4.78 0.00	48.54 5.92 0.00	51.69 6.35 -0.85	55.98 7.11 -12.43	69.75 7.39 -13.26	74.01 7.88 -17.19	73.19 7.30 -16.65	73.39 7.40 -23.34	78.67 7.18 -19.10	73.29 7.11 -17.22	69.73 6.89 -10.06	63.06 6.91 -6.51	59.14 6.71 -2.46	48.66 5.74 -5.45	45.61 4.81 -5.80	41.20 4.10

WADING RIVER_IC_2 23547	44.03 4.33 -5.59	38.50 4.40 -1.04	36.35 4.00 -0.09	34.20 3.13 -0.05	35.14 3.59 -0.03	37.67 3.73 -0.02	43.41 3.65 0.00	43.30 4.74 0.00	46.36 4.78 0.00	48.54 5.92 0.00	51.69 6.35 0.00	55.98 7.11 -0.85	69.75 7.39 -12.43	74.01 7.88 -13.26	73.19 7.30 -17.19	73.39 7.40 -16.65	78.67 7.18 -23.34	73.29 7.11 -19.10	69.73 6.89 -17.22	63.06 6.91 -10.06	59.14 6.71 -6.51	48.66 5.74 -2.46	45.61 4.81 -5.45	41.20 4.10 -5.80
WADING RIVER_IC_3 23601	44.03 4.33 -5.59	38.50 4.40 -1.04	36.35 4.00 -0.09	34.20 3.13 -0.05	35.14 3.59 -0.03	37.67 3.73 -0.02	43.41 3.65 0.00	43.30 4.74 0.00	46.36 4.78 0.00	48.54 5.92 0.00	51.69 6.35 0.00	55.98 7.11 -0.85	69.75 7.39 -12.43	74.01 7.88 -13.26	73.19 7.30 -17.19	73.39 7.40 -16.65	78.67 7.18 -23.34	73.29 7.11 -19.10	69.73 6.89 -17.22	63.06 6.91 -10.06	59.14 6.71 -6.51	48.66 5.74 -2.46	45.61 4.81 -5.45	41.20 4.10 -5.80
WALDEN___HYDRO 24148	42.28 3.17 -4.99	36.95 3.08 -0.81	35.19 2.94 0.00	33.68 2.67 0.00	34.35 2.84 0.00	37.06 3.12 -0.02	43.29 3.54 0.00	42.34 3.78 0.00	45.66 4.08 0.00	46.92 4.30 0.00	49.92 4.58 0.00	52.96 4.95 0.00	55.12 5.19 0.00	58.53 5.66 0.00	63.79 5.26 -9.83	65.63 5.33 -10.96	65.11 5.30 -11.67	56.39 5.13 -4.18	50.71 4.97 -0.12	51.07 4.98 0.00	50.75 4.82 0.00	44.59 4.13 0.00	38.82 3.47 0.00	36.03 2.94 -1.78
WARRENSBURG____ 23737	43.99 3.17 -6.70	37.06 2.91 -1.08	35.06 2.81 0.00	33.58 2.57 0.00	34.32 2.80 0.00	37.06 3.12 -0.03	43.61 3.85 0.00	41.70 3.24 0.10	44.98 3.53 0.14	46.10 3.75 0.27	48.18 3.13 0.29	50.85 3.17 0.34	52.66 3.10 0.36	55.78 3.28 0.37	52.36 2.63 -1.03	52.61 2.42 -0.86	51.56 2.41 -1.01	49.84 2.45 -0.32	48.99 3.56 0.19	49.84 3.96 0.21	49.95 4.22 0.21	43.78 3.48 0.16	37.95 2.65 0.05	36.42 2.76 -2.36
WATERSIDE___6 8 9 23538	43.13 3.89 -5.13	37.70 3.80 -0.83	35.81 3.55 0.00	34.27 3.26 0.00	34.95 3.44 0.00	37.71 3.76 -0.03	43.97 4.21 0.00	43.08 4.51 -0.01	46.99 4.86 -0.54	47.81 5.20 0.00	50.74 5.39 0.00	53.82 5.81 0.00	56.01 6.09 0.00	59.37 6.50 0.00	67.88 6.09 -13.09	70.29 6.27 -14.69	70.74 6.16 -16.42	58.85 5.88 -5.89	51.53 5.75 -0.17	51.80 5.71 0.00	51.57 5.65 0.01	39.53 5.02 5.95	39.65 4.31 0.01	35.67 3.69 -0.67
WDELAWARE___HYD 323627	40.82 2.29 -4.42	36.00 2.22 -0.71	34.36 2.10 0.00	32.94 1.92 0.00	33.56 2.05 0.00	36.21 2.27 -0.02	42.46 2.70 0.00	41.53 2.97 0.00	44.99 3.41 0.00	46.32 3.71 0.00	49.29 3.94 0.00	52.29 4.27 0.00	54.47 4.54 0.00	57.73 4.86 0.00	59.82 4.58 -6.54	61.25 4.69 -7.23	61.29 4.43 -8.71	54.48 4.28 -3.12	49.86 4.15 -0.09	50.32 4.24 0.00	50.02 4.09 0.00	43.74 3.28 0.00	38.04 2.69 0.00	34.98 2.10 -1.58
WEST BABYLON___IC 23714	45.39 4.98 -6.29	39.39 4.96 -1.36	37.14 4.65 -0.23	34.96 3.81 -0.14	35.86 4.25 -0.09	38.32 4.38 -0.02	44.16 4.41 0.00	43.88 5.32 0.00	46.95 5.37 0.00	49.01 6.39 0.00	52.28 6.94 0.00	56.51 7.64 -0.85	70.35 7.99 -12.43	74.70 8.56 -13.26	73.88 7.99 -17.19	74.08 8.09 -16.65	79.34 7.85 -23.34	73.81 7.63 -19.10	70.23 7.39 -17.22	63.57 7.42 -10.06	59.74 7.30 -6.51	49.33 6.39 -2.48	46.17 5.37 -5.45	43.75 4.69 -7.76
WEST CANADA___HYD 24049	34.29 0.31 0.13	33.34 0.30 0.02	32.58 0.32 0.00	31.29 0.28 0.00	31.83 0.32 0.00	34.25 0.34 0.00	40.15 0.40 0.00	38.66 0.35 0.24	41.64 0.42 0.36	42.35 0.43 0.69	45.06 0.45 0.74	47.64 0.48 0.86	49.46 0.45 0.92	52.39 0.47 0.95	48.52 0.44 0.62	48.61 0.44 1.17	47.35 0.43 1.23	46.97 0.42 0.53	45.51 0.41 0.52	45.97 0.41 0.53	45.82 0.41 0.53	40.42 0.36 0.41	35.53 0.32 0.14	31.47 0.28 0.11
WESTERN_NY_WIND 24143	34.46 -0.34 -0.68	32.75 -0.43 -0.11	31.94 -0.32 0.00	30.98 -0.03 0.00	31.23 -0.28 0.00	33.41 -0.51 0.00	39.36 -0.40 0.00	36.50 -1.97 0.09	39.46 -2.00 0.13	39.51 -2.85 0.25	41.99 -3.09 0.27	44.34 -3.36 0.31	46.39 -3.20 0.34	48.87 -3.65 0.35	45.11 -3.36 0.23	45.67 -3.36 0.31	44.85 -2.99 0.32	43.93 -3.01 0.14	42.23 -3.19 0.19	42.57 -3.32 0.19	42.71 -3.03 0.19	38.41 -1.90 0.15	34.91 -0.39 0.05	30.97 -0.56 -0.23
WESTOVER___LESR 323668	36.59 0.82 -1.66	34.06 0.73 -0.27	32.97 0.71 0.00	31.73 0.71 0.00	32.24 0.73 0.00	34.67 0.75 -0.01	40.75 0.99 0.00	39.21 0.65 0.00	42.29 0.71 0.00	43.26 0.64 0.00	46.07 0.72 0.00	48.78 0.77 0.00	50.83 0.90 0.00	53.71 0.84 0.00	49.48 0.78 0.00	49.96 0.89 0.26	48.55 0.72 0.32	47.60 0.66 0.14	46.16 0.55 0.00	46.64 0.56 0.00	46.53 0.60 0.00	41.19 0.73 0.00	36.13 0.78 0.00	32.45 0.56 -0.59
WETHRSFD_WT_PWR 323626	34.05 -0.82 -0.76	32.26 -0.93 -0.12	31.48 -0.77 0.00	30.58 -0.43 0.00	30.79 -0.72 0.00	32.90 -1.02 0.00	38.72 -1.03 0.00	35.77 -2.70 0.09	38.59 -2.87 0.13	38.66 -3.71 0.25	41.13 -3.95 0.27	43.53 -4.18 0.31	45.55 -4.04 0.33	47.98 -4.55 0.34	44.24 -4.24 0.22	44.83 -4.19 0.31	45.32 -2.51 0.32	44.35 -2.59 0.14	42.74 -2.69 0.19	43.18 -2.72 0.19	43.13 -2.62 0.19	38.82 -1.50 0.15	34.98 -0.32 0.05	31.08 -0.53 -0.31
YORK___WARBASSE 23770	43.37 4.13 -5.13	37.87 3.97 -0.83	35.94 3.68 0.00	34.37 3.35 0.00	35.05 3.53 0.00	37.84 3.90 -0.03	44.17 4.41 0.00	43.27 4.70 -0.01	47.33 5.07 -0.67	47.99 5.37 0.00	51.01 5.67 0.00	54.02 6.00 0.00	56.27 6.34 0.00	59.69 6.82 0.00	68.29 6.43 -13.16	70.72 6.61 -14.77	71.17 6.50 -16.52	59.23 6.21 -5.94	51.85 6.07 -0.17	52.12 6.04 0.00	51.98 5.97 -0.08	85.42 5.26 -39.70	52.58 4.45 -12.77	46.45 3.85 -11.30