

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/28/2011

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	41.72	38.72	38.01	38.93	39.76	43.98	59.56	66.45	68.37	66.54	64.38	63.71	54.21	52.74	49.02	47.47	47.33	48.99	53.41	67.85	62.08	52.00	45.92	41.83
24138	2.77	2.36	2.15	2.03	2.60	3.78	4.90	5.00	4.79	4.55	4.56	4.57	4.54	4.46	4.10	4.29	4.40	4.30	4.57	5.38	5.15	4.87	4.38	3.66
	0.00	0.00	0.00	0.00	0.00	0.00	-7.50	-17.60	-20.80	-21.41	-20.15	-19.37	-9.84	-8.48	-6.93	-3.86	-3.62	-6.60	-9.07	-18.39	-13.67	-5.14	-2.80	-0.05
74TH STREET_GT_1	41.76	38.76	38.04	38.97	39.80	44.02	59.56	66.45	68.37	66.58	64.42	63.71	54.42	53.40	49.05	47.51	47.34	48.99	53.41	67.90	62.13	52.04	45.95	41.87
24260	2.80	2.40	2.19	2.07	2.64	3.82	4.90	5.00	4.79	4.59	4.60	4.57	4.54	4.46	4.14	4.33	4.40	4.30	4.57	5.42	5.19	4.91	4.42	3.70
	0.00	0.00	0.00	0.00	0.00	0.00	-7.50	-17.60	-20.80	-21.41	-20.16	-19.38	-10.04	-9.14	-6.93	-3.86	-3.63	-6.61	-9.07	-18.39	-13.67	-5.14	-2.80	-0.05
74TH STREET_GT_2	41.76	38.76	38.04	38.97	39.80	44.02	59.56	66.45	68.37	66.58	64.42	63.71	54.42	53.40	49.05	47.51	47.34	48.99	53.41	67.90	62.13	52.04	45.95	41.87
24261	2.80	2.40	2.19	2.07	2.64	3.82	4.90	5.00	4.79	4.59	4.60	4.57	4.54	4.46	4.14	4.33	4.40	4.30	4.57	5.42	5.19	4.91	4.42	3.70
	0.00	0.00	0.00	0.00	0.00	0.00	-7.50	-17.60	-20.80	-21.41	-20.16	-19.38	-10.04	-9.14	-6.93	-3.86	-3.63	-6.61	-9.07	-18.39	-13.67	-5.14	-2.80	-0.05
ADK HUDSON___FALLS	39.11	36.39	35.82	36.76	37.64	41.41	58.57	67.21	70.66	69.08	66.16	65.35	53.09	50.52	48.04	45.75	45.37	47.82	52.72	69.41	62.52	50.04	43.70	39.22
24011	0.16	0.04	-0.04	-0.15	0.48	1.21	1.74	1.10	1.58	1.42	1.03	1.11	1.23	1.35	1.29	1.45	1.42	1.26	1.27	1.63	1.64	1.43	1.36	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	-9.67	-22.26	-26.30	-27.07	-25.47	-24.48	-12.02	-9.37	-8.76	-4.97	-4.65	-8.49	-11.68	-23.69	-17.61	-6.62	-3.61	-0.07
ADK RESOURCE___RCVRY	40.05	37.30	36.72	37.64	38.76	42.58	59.48	67.49	70.91	69.28	66.53	65.66	53.54	51.02	48.74	46.65	46.24	48.44	53.23	69.65	62.82	50.68	44.49	40.02
23798	1.09	0.95	0.86	0.74	1.60	2.37	2.83	1.71	2.22	2.03	1.78	1.79	1.87	1.99	2.13	2.44	2.36	2.02	1.99	2.29	2.25	2.18	2.21	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	-9.50	-21.92	-25.90	-26.67	-25.08	-24.11	-11.84	-9.22	-8.63	-4.89	-4.57	-8.34	-11.48	-23.27	-17.30	-6.51	-3.54	-0.07
ADK S GLENS___FALLS	39.11	36.39	35.82	36.76	37.64	41.41	58.57	67.21	70.66	69.08	66.16	65.35	53.09	50.52	48.04	45.75	45.37	47.82	52.72	69.41	62.52	50.04	43.70	39.22
24028	0.16	0.04	-0.04	-0.15	0.48	1.21	1.74	1.10	1.58	1.42	1.03	1.11	1.23	1.35	1.29	1.45	1.42	1.26	1.27	1.63	1.64	1.43	1.36	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	-9.67	-22.26	-26.30	-27.07	-25.47	-24.48	-12.02	-9.37	-8.76	-4.97	-4.65	-8.49	-11.68	-23.69	-17.61	-6.62	-3.61	-0.07
ADK_NYS___DAM	40.20	37.45	36.93	37.94	38.83	42.46	59.26	67.69	70.91	69.27	66.64	65.78	53.70	51.16	48.76	46.60	46.23	48.48	53.33	69.58	62.79	50.74	44.50	40.05
23527	1.25	1.09	1.08	1.03	1.67	2.25	2.69	2.06	2.40	2.19	2.06	2.07	2.11	2.19	2.20	2.44	2.40	2.13	2.19	2.42	2.38	2.31	2.25	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	-9.41	-21.78	-25.74	-26.49	-24.92	-23.95	-11.76	-9.16	-8.57	-4.84	-4.53	-8.26	-11.38	-23.07	-17.15	-6.45	-3.51	-0.07
AIR_PRODUCTS___DRP	38.96	36.25	35.75	36.83	37.45	40.85	57.52	66.44	69.54	68.01	65.42	64.59	52.47	49.87	47.42	45.07	44.75	47.19	52.03	68.15	61.43	49.37	43.11	38.72
24190	0.00	-0.11	-0.11	-0.07	0.30	0.64	0.94	0.75	0.94	0.85	0.75	0.80	0.84	0.88	0.84	0.90	0.90	0.84	0.87	0.97	1.00	0.92	0.85	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	-9.42	-21.85	-25.82	-26.58	-25.00	-24.03	-11.80	-9.19	-8.60	-4.85	-4.53	-8.28	-11.39	-23.10	-17.17	-6.46	-3.52	-0.07
ALBANY___1	38.96	36.25	35.75	36.83	37.45	40.85	57.52	66.44	69.54	68.01	65.42	64.59	52.47	49.87	47.42	45.07	44.75	47.19	52.03	68.15	61.43	49.37	43.11	38.72
23571	0.00	-0.11	-0.11	-0.07	0.30	0.64	0.94	0.75	0.94	0.85	0.75	0.80	0.84	0.88	0.84	0.90	0.90	0.84	0.87	0.97	1.00	0.92	0.85	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	-9.42	-21.85	-25.82	-26.58	-25.00	-24.03	-11.80	-9.19	-8.60	-4.85	-4.53	-8.28	-11.39	-23.10	-17.17	-6.46	-3.52	-0.07
ALBANY___2	38.96	36.25	35.75	36.83	37.45	40.85	57.52	66.44	69.54	68.01	65.42	64.59	52.47	49.87	47.42	45.07	44.75	47.19	52.03	68.15	61.43	49.37	43.11	38.72
23572	0.00	-0.11	-0.11	-0.07	0.30	0.64	0.94	0.75	0.94	0.85	0.75	0.80	0.84	0.88	0.84	0.90	0.90	0.84	0.87	0.97	1.00	0.92	0.85	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	-9.42	-21.85	-25.82	-26.58	-25.00	-24.03	-11.80	-9.19	-8.60	-4.85	-4.53	-8.28	-11.39	-23.10	-17.17	-6.46	-3.52	-0.07
ALBANY___3	38.96	36.25	35.75	36.83	37.45	40.85	57.52	66.44	69.54	68.01	65.42	64.59	52.47	49.87	47.42	45.07	44.75	47.19	52.03	68.15	61.43	49.37	43.11	38.72
23573	0.00	-0.11	-0.11	-0.07	0.30	0.64	0.94	0.75	0.94	0.85	0.75	0.80	0.84	0.88	0.84	0.90	0.90	0.84	0.87	0.97	1.00	0.92	0.85	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	-9.42	-21.85	-25.82	-26.58	-25.00	-24.03	-11.80	-9.19	-8.60	-4.85	-4.53	-8.28	-11.39	-23.10	-17.17	-6.46	-3.52	-0.07
ALBANY___4	38.96	36.25	35.75	36.83	37.45	40.85	57.52	66.44	69.54	68.01	65.42	64.59	52.47	49.87	47.42	45.07	44.75	47.19	52.03	68.15	61.43	49.37	43.11	38.72
23574	0.00	-0.11	-0.11	-0.07	0.30	0.64	0.94	0.75	0.94	0.85	0.75	0.80	0.84	0.88	0.84	0.90	0.90	0.84	0.87	0.97	1.00	0.92	0.85	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	-9.42	-21.85	-25.82	-26.58	-25.00	-24.03	-11.80	-9.19	-8.60	-4.85	-4.53	-8.28	-11.39	-23.10	-17.17	-6.46	-3.52	-0.07

ALBANY___LFG	39.43	36.68	36.22	37.27	37.90	41.41	58.40	67.37	70.55	69.00	66.33	65.45	53.19	50.56	48.04	45.67	45.30	47.80	52.71	69.19	62.31	50.03	43.64	39.18
323615	0.47	0.33	0.36	0.37	0.74	1.21	1.65	1.36	1.58	1.46	1.31	1.31	1.39	1.43	1.33	1.42	1.38	1.29	1.35	1.59	1.56	1.47	1.32	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	-9.60	-22.16	-26.19	-26.96	-25.36	-24.37	-11.97	-9.33	-8.72	-4.94	-4.61	-8.43	-11.60	-23.52	-17.48	-6.58	-3.58	-0.07
ALCOA_RYNLDS___DRP	38.26	35.70	35.18	36.20	36.12	38.76	45.03	41.79	40.85	39.08	38.20	38.21	38.24	38.21	36.58	37.83	37.74	36.67	38.25	41.88	41.10	40.39	37.23	37.09
24188	-0.70	-0.65	-0.68	-0.70	-1.04	-1.45	-2.12	-2.06	-1.92	-1.50	-1.47	-1.55	-1.59	-1.59	-1.41	-1.49	-1.57	-1.41	-1.51	-2.20	-2.16	-1.60	-1.51	-1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	40.28	38.03	37.54	38.53	38.79	42.21	50.49	48.87	47.95	45.53	44.29	44.14	42.75	42.29	40.14	40.80	40.82	39.99	42.08	48.63	46.99	43.90	39.95	38.24
23514	1.32	1.67	1.69	1.62	1.63	2.01	2.07	2.06	1.67	1.34	1.23	1.11	1.31	1.23	0.99	0.83	0.90	0.80	0.80	1.45	1.43	1.05	0.74	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	-1.26	-2.96	-3.51	-3.61	-3.39	-3.26	-1.60	-1.25	-1.17	-0.65	-0.61	-1.11	-1.52	-3.08	-2.29	-0.86	-0.47	-0.01
ALTONA_WT_PWR	39.04	36.43	35.86	36.90	36.82	39.60	46.50	43.94	42.78	40.66	39.74	39.72	39.71	39.65	38.02	39.20	39.11	38.16	39.72	43.95	43.14	41.98	38.47	38.23
323606	0.08	0.07	0.00	0.00	-0.33	-0.60	-0.66	0.09	0.00	0.08	0.08	-0.04	-0.12	-0.16	0.04	-0.12	-0.20	0.08	-0.04	-0.13	-0.13	0.00	-0.27	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	38.10	36.32	35.86	36.72	36.93	39.68	45.58	43.63	42.64	40.58	39.66	39.57	38.69	38.35	36.39	36.98	36.97	36.31	38.16	43.71	42.29	39.68	36.75	35.31
24010	-0.86	-0.04	0.00	-0.18	-0.22	-0.52	-2.69	-2.85	-3.25	-3.21	-3.01	-3.06	-2.55	-2.55	-2.62	-2.91	-2.87	-2.74	-2.94	-3.09	-2.99	-3.06	-2.40	-2.82
	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	-2.63	-3.11	-3.20	-3.01	-2.87	-1.41	-1.10	-1.03	-0.57	-0.53	-0.97	-1.34	-2.71	-2.01	-0.76	-0.41	-0.01
ARTHUR_KILL_GT_1	41.89	38.87	38.20	39.04	39.91	44.07	82.42	82.42	82.47	82.47	82.47	82.47	82.42	82.42	82.42	82.42	82.42	82.42	82.42	82.47	82.49	82.42	82.42	41.92
23520	2.92	2.51	2.33	2.14	2.75	3.86	4.90	4.78	4.58	4.46	4.48	4.49	4.42	4.38	4.06	4.29	4.36	4.27	4.57	5.42	5.19	4.87	4.34	3.74
	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-30.36	-33.79	-35.12	-37.43	-38.33	-38.21	-38.16	-38.24	-40.37	-38.81	-38.75	-40.07	-38.08	-32.96	-34.03	-35.57	-39.34	-0.06
ARTHUR_KILL_2	41.89	38.87	38.20	39.04	39.91	44.07	82.42	82.42	82.47	82.47	82.47	82.47	82.42	82.42	82.42	82.42	82.42	82.42	82.42	82.47	82.49	82.42	82.42	41.92
23512	2.92	2.51	2.33	2.14	2.75	3.86	4.90	4.78	4.58	4.46	4.48	4.49	4.42	4.38	4.06	4.29	4.36	4.27	4.57	5.42	5.19	4.87	4.34	3.74
	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-30.36	-33.79	-35.12	-37.43	-38.33	-38.21	-38.16	-38.24	-40.37	-38.81	-38.75	-40.07	-38.08	-32.96	-34.03	-35.57	-39.34	-0.06
ARTHUR_KILL_3	41.57	38.61	37.87	38.79	39.61	43.82	82.18	82.43	82.43	82.31	82.36	82.36	82.37	82.33	82.30	82.26	82.30	82.34	82.21	82.17	82.24	82.24	82.37	41.72
23513	2.61	2.25	2.01	1.88	2.45	3.62	4.67	4.78	4.53	4.30	4.36	4.37	4.38	4.30	3.95	4.13	4.25	4.19	4.37	5.11	4.93	4.70	4.30	3.54
	0.00	0.00	0.00	0.00	0.00	0.00	-30.36	-33.80	-35.12	-37.43	-38.33	-38.22	-38.16	-38.23	-40.37	-38.81	-38.74	-40.07	-38.08	-32.97	-34.04	-35.56	-39.33	-0.05
ASHOKAN_____	41.88	38.90	38.33	39.45	40.17	44.10	60.56	67.87	70.18	68.05	65.79	65.06	54.53	52.22	49.57	47.79	47.66	49.75	54.42	69.75	63.33	52.45	46.08	41.87
23654	2.92	2.54	2.47	2.55	3.01	3.90	5.38	5.26	5.18	4.59	4.60	4.61	4.54	4.50	4.18	4.33	4.48	4.61	4.93	5.95	5.41	4.95	4.34	3.70
	0.00	0.00	0.00	0.00	0.00	0.00	-8.03	-18.76	-22.23	-22.88	-21.52	-20.69	-10.16	-7.92	-7.40	-4.14	-3.87	-7.06	-9.72	-19.71	-14.66	-5.51	-3.00	-0.06
ASTORIA_EAST_ENERGY_CC1	42.08	39.13	38.45	39.27	40.13	44.35	59.13	66.02	67.94	66.21	64.21	63.46	53.78	51.65	48.82	47.30	47.21	48.91	53.22	67.72	61.88	51.79	46.04	41.92
323581	3.12	2.76	2.58	2.36	2.97	4.14	4.48	4.56	4.36	4.22	4.40	4.33	4.42	4.38	3.91	4.13	4.28	4.23	4.37	5.25	4.93	4.66	4.49	3.74
	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-7.50	-17.60	-20.79	-21.41	-20.15	-19.37	-9.52	-7.46	-6.92	-3.85	-3.62	-6.60	-9.08	-18.39	-13.68	-5.15	-2.81	-0.06
ASTORIA_EAST_ENERGY_CC2	42.08	39.13	38.45	39.27	40.13	44.35	59.18	66.02	67.94	66.21	64.21	63.50	53.82	51.65	48.86	47.30	47.21	48.94	53.22	67.72	61.88	51.84	46.04	41.92
323582	3.12	2.76	2.58	2.36	2.97	4.14	4.53	4.56	4.36	4.22	4.40	4.37	4.46	4.38	3.95	4.13	4.28	4.27	4.37	5.25	4.93	4.70	4.49	3.74
	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-7.50	-17.60	-20.79	-21.41	-20.15	-19.37	-9.52	-7.46	-6.92	-3.85	-3.62	-6.60	-9.08	-18.39	-13.68	-5.15	-2.81	-0.06
ASTORIA_GT2_1	42.12	39.13	38.45	39.27	40.13	44.35	59.18	66.06	67.94	66.25	64.21	63.50	53.82	51.65	48.86	47.30	47.25	48.94	53.26	67.72	61.92	51.84	46.04	41.92
24094	3.16	2.76	2.58	2.36	2.97	4.14	4.53	4.60	4.36	4.26	4.40	4.37	4.46	4.38	3.95	4.13	4.32	4.27	4.41	5.25	4.98	4.70	4.49	3.74
	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-7.50	-17.60	-20.79	-21.41	-20.15	-19.37	-9.52	-7.46	-6.92	-3.85	-3.62	-6.60	-9.08	-18.39	-13.68	-5.15	-2.81	-0.06
ASTORIA_GT2_2	42.12	39.13	38.45	39.27	40.13	44.35	59.18	66.06	67.94	66.25	64.21	63.50	53.82	51.65	48.86	47.30	47.25	48.94	53.26	67.72	61.92	51.84	46.04	41.92
24095	3.16	2.76	2.58	2.36	2.97	4.14	4.53	4.60	4.36	4.26	4.40	4.37	4.46	4.38	3.95	4.13	4.32	4.27	4.41	5.25	4.98	4.70	4.49	3.74
	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-7.50	-17.60	-20.79	-21.41	-20.15	-19.37	-9.52	-7.46	-6.92	-3.85	-3.62	-6.60	-9.08	-18.39	-13.68	-5.15	-2.81	-0.06
ASTORIA_GT2_3	42.12	39.13	38.45	39.27	40.13	44.35	59.18	66.06	67.94	66.25	64.21	63.50	53.82	51.65	48.86	47.30	47.25	48.94	53.26	67.72	61.92	51.84	46.04	41.92
24096	3.16	2.76	2.58	2.36	2.97	4.14	4.53	4.60	4.36	4.26	4.40	4.37	4.46	4.38	3.95	4.13	4.32	4.27	4.41	5.25	4.98	4.70	4.49	3.74
	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-7.50	-17.60	-20.79	-21.41	-20.15	-19.37	-9.52	-7.46	-6.92	-3.85	-3.62	-6.60	-9.08	-18.39	-13.68	-5.15	-2.81	-0.06
ASTORIA_GT2_4	42.12	39.13	38.45	39.27	40.13	44.35	59.18	66.06	67.94	66.25	64.21	63.50	53.82	51.65	48.86	47.30	47.25	48.94	53.26	67.72	61.92	51.84	46.04	41.92
24097	3.16	2.76	2.58	2.36	2.97	4.14	4.53	4.60	4.36	4.26	4.40	4.37	4.46	4.38	3.95	4.13	4.32	4.27	4.41	5.25	4.98	4.70	4.49	3.74
	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-7.50	-17.60	-20.79	-21.41	-20.15	-19.37	-9.52	-7.46	-6.92	-3.85	-3.62	-6.60	-9.08	-18.39	-13.68	-5.15	-2.81	-0.06
ASTORIA_GT3_1	42.12	39.13	38.45	39.27	40.13	44.35	59.18	66.06	67.94	66.25	64.21	63.50	53.82	51.65	48.86	47.30	47.25	48.94	53.26	67.72	61.92	51.84	46.04	41.92
24098	3.16	2.76	2.58	2.36	2.97	4.14	4.53	4.60	4.36	4.26	4.40	4.37	4.46	4.38	3.95	4.13	4.32	4.27	4.41	5.25	4.98	4.70	4.49	3.74
	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-7.50	-17.60	-20.79	-21.41	-20.15	-19.37	-9.52	-7.46	-6.92	-3.85	-3.62	-6.60	-9.08	-18.39	-13.68	-5.15	-2.81	-0.06

ASTORIA_GT3_2 24099	42.12 3.16 -0.01	39.13 2.76 -0.01	38.45 2.58 -0.01	39.27 2.36 0.00	40.13 2.97 0.00	44.35 4.14 -0.01	59.18 4.53 -7.50	66.06 4.60 -17.60	67.94 4.36 -20.79	66.25 4.26 -21.41	64.21 4.40 -20.15	63.50 4.37 -19.37	53.82 4.46 -9.52	51.65 4.38 -7.46	48.86 3.95 -6.92	47.30 4.13 -3.85	47.25 4.32 -3.62	48.94 4.27 -6.60	53.26 4.41 -9.08	67.72 5.25 -18.39	61.92 4.98 -13.68	51.84 4.70 -5.15	46.04 4.49 -2.81	41.92 3.74 -0.06
ASTORIA_GT3_3 24100	42.12 3.16 -0.01	39.13 2.76 -0.01	38.45 2.58 -0.01	39.27 2.36 0.00	40.13 2.97 0.00	44.35 4.14 -0.01	59.18 4.53 -7.50	66.06 4.60 -17.60	67.94 4.36 -20.79	66.25 4.26 -21.41	64.21 4.40 -20.15	63.50 4.37 -19.37	53.82 4.46 -9.52	51.65 4.38 -7.46	48.86 3.95 -6.92	47.30 4.13 -3.85	47.25 4.32 -3.62	48.94 4.27 -6.60	53.26 4.41 -9.08	67.72 5.25 -18.39	61.92 4.98 -13.68	51.84 4.70 -5.15	46.04 4.49 -2.81	41.92 3.74 -0.06
ASTORIA_GT3_4 24101	42.12 3.16 -0.01	39.13 2.76 -0.01	38.45 2.58 -0.01	39.27 2.36 0.00	40.13 2.97 0.00	44.35 4.14 -0.01	59.18 4.53 -7.50	66.06 4.60 -17.60	67.94 4.36 -20.79	66.25 4.26 -21.41	64.21 4.40 -20.15	63.50 4.37 -19.37	53.82 4.46 -9.52	51.65 4.38 -7.46	48.86 3.95 -6.92	47.30 4.13 -3.85	47.25 4.32 -3.62	48.94 4.27 -6.60	53.26 4.41 -9.08	67.72 5.25 -18.39	61.92 4.98 -13.68	51.84 4.70 -5.15	46.04 4.49 -2.81	41.92 3.74 -0.06
ASTORIA_GT4_1 24102	42.12 3.16 -0.01	39.13 2.76 -0.01	38.45 2.58 -0.01	39.27 2.36 0.00	40.13 2.97 0.00	44.35 4.14 -0.01	59.18 4.53 -7.50	66.06 4.60 -17.60	67.94 4.36 -20.79	66.25 4.26 -21.41	64.21 4.40 -20.15	63.50 4.37 -19.37	53.82 4.46 -9.52	51.65 4.38 -7.46	48.86 3.95 -6.92	47.30 4.13 -3.85	47.25 4.32 -3.62	48.94 4.27 -6.60	53.26 4.41 -9.08	67.72 5.25 -18.39	61.92 4.98 -13.68	51.84 4.70 -5.15	46.04 4.49 -2.81	41.92 3.74 -0.06
ASTORIA_GT4_2 24103	42.12 3.16 -0.01	39.13 2.76 -0.01	38.45 2.58 -0.01	39.27 2.36 0.00	40.13 2.97 0.00	44.35 4.14 -0.01	59.18 4.53 -7.50	66.06 4.60 -17.60	67.94 4.36 -20.79	66.25 4.26 -21.41	64.21 4.40 -20.15	63.50 4.37 -19.37	53.82 4.46 -9.52	51.65 4.38 -7.46	48.86 3.95 -6.92	47.30 4.13 -3.85	47.25 4.32 -3.62	48.94 4.27 -6.60	53.26 4.41 -9.08	67.72 5.25 -18.39	61.92 4.98 -13.68	51.84 4.70 -5.15	46.04 4.49 -2.81	41.92 3.74 -0.06
ASTORIA_GT4_3 24104	42.12 3.16 -0.01	39.13 2.76 -0.01	38.45 2.58 -0.01	39.27 2.36 0.00	40.13 2.97 0.00	44.35 4.14 -0.01	59.18 4.53 -7.50	66.06 4.60 -17.60	67.94 4.36 -20.79	66.25 4.26 -21.41	64.21 4.40 -20.15	63.50 4.37 -19.37	53.82 4.46 -9.52	51.65 4.38 -7.46	48.86 3.95 -6.92	47.30 4.13 -3.85	47.25 4.32 -3.62	48.94 4.27 -6.60	53.26 4.41 -9.08	67.72 5.25 -18.39	61.92 4.98 -13.68	51.84 4.70 -5.15	46.04 4.49 -2.81	41.92 3.74 -0.06
ASTORIA_GT4_4 24105	42.12 3.16 -0.01	39.13 2.76 -0.01	38.45 2.58 -0.01	39.27 2.36 0.00	40.13 2.97 0.00	44.35 4.14 -0.01	59.18 4.53 -7.50	66.06 4.60 -17.60	67.94 4.36 -20.79	66.25 4.26 -21.41	64.21 4.40 -20.15	63.50 4.37 -19.37	53.82 4.46 -9.52	51.65 4.38 -7.46	48.86 3.95 -6.92	47.30 4.13 -3.85	47.25 4.32 -3.62	48.94 4.27 -6.60	53.26 4.41 -9.08	67.72 5.25 -18.39	61.92 4.98 -13.68	51.84 4.70 -5.15	46.04 4.49 -2.81	41.92 3.74 -0.06
ASTORIA_GT_1 23523	42.12 3.16 -0.01	39.13 2.76 -0.01	38.45 2.58 -0.01	39.27 2.36 0.00	40.13 2.97 0.00	44.35 4.14 -0.01	59.18 4.53 -7.50	66.06 4.60 -17.60	67.94 4.36 -20.79	66.25 4.26 -21.41	64.21 4.40 -20.15	63.50 4.37 -19.37	53.82 4.46 -9.52	51.65 4.38 -7.46	48.86 3.95 -6.92	47.30 4.13 -3.85	47.25 4.32 -3.62	48.94 4.27 -6.60	53.26 4.41 -9.08	67.72 5.25 -18.39	61.92 4.98 -13.68	51.84 4.70 -5.15	46.04 4.49 -2.81	41.92 3.74 -0.06
ASTORIA_GT_10 24110	41.93 2.96 -0.01	38.91 2.54 -0.01	38.20 2.33 -0.01	39.08 2.18 0.00	39.94 2.79 0.00	44.19 3.98 -0.01	59.61 4.95 -7.50	66.41 4.96 -17.60	68.33 4.75 -20.80	66.58 4.59 -21.41	64.55 4.68 -20.20	64.29 4.69 -19.83	54.54 4.66 -10.04	53.52 4.58 -9.14	49.13 4.22 -6.93	47.63 4.44 -3.86	47.46 4.52 -3.63	49.11 4.42 -6.61	65.14 4.69 -20.68	67.99 5.51 -18.39	65.56 5.32 -16.97	54.01 5.04 -6.99	46.08 4.53 -2.81	41.99 3.81 -0.06
ASTORIA_GT_11 24225	41.93 2.96 -0.01	38.91 2.54 -0.01	38.20 2.33 -0.01	39.08 2.18 0.00	39.94 2.79 0.00	44.19 3.98 -0.01	59.61 4.95 -7.50	66.41 4.96 -17.60	68.33 4.75 -20.80	66.58 4.59 -21.41	64.55 4.68 -20.20	64.29 4.69 -19.83	54.54 4.66 -10.04	53.52 4.58 -9.14	49.13 4.22 -6.93	47.63 4.44 -3.86	47.46 4.52 -3.63	49.11 4.42 -6.61	65.14 4.69 -20.68	67.99 5.51 -18.39	65.56 5.32 -16.97	54.01 5.04 -6.99	46.08 4.53 -2.81	41.99 3.81 -0.06
ASTORIA_GT_12 24226	41.93 2.96 -0.01	38.91 2.54 -0.01	38.20 2.33 -0.01	39.08 2.18 0.00	39.94 2.79 0.00	44.19 3.98 -0.01	59.61 4.95 -7.50	66.41 4.96 -17.60	68.33 4.75 -20.80	66.58 4.59 -21.41	64.55 4.68 -20.20	64.29 4.69 -19.83	54.54 4.66 -10.04	53.52 4.58 -9.14	49.13 4.22 -6.93	47.63 4.44 -3.86	47.46 4.52 -3.63	49.11 4.42 -6.61	65.14 4.69 -20.68	67.99 5.51 -18.39	65.56 5.32 -16.97	54.01 5.04 -6.99	46.08 4.53 -2.81	41.99 3.81 -0.06
ASTORIA_GT_13 24227	41.93 2.96 -0.01	38.91 2.54 -0.01	38.20 2.33 -0.01	39.08 2.18 0.00	39.94 2.79 0.00	44.19 3.98 -0.01	59.61 4.95 -7.50	66.41 4.96 -17.60	68.33 4.75 -20.80	66.58 4.59 -21.41	64.55 4.68 -20.20	64.29 4.69 -19.83	54.54 4.66 -10.04	53.52 4.58 -9.14	49.13 4.22 -6.93	47.63 4.44 -3.86	47.46 4.52 -3.63	49.11 4.42 -6.61	65.14 4.69 -20.68	67.99 5.51 -18.39	65.56 5.32 -16.97	54.01 5.04 -6.99	46.08 4.53 -2.81	41.99 3.81 -0.06
ASTORIA_GT_5 24106	42.12 3.16 -0.01	39.13 2.76 -0.01	38.45 2.58 -0.01	39.27 2.36 0.00	40.13 2.97 0.00	44.35 4.14 -0.01	59.18 4.53 -7.50	66.06 4.60 -17.60	67.94 4.36 -20.79	66.25 4.26 -21.41	64.21 4.40 -20.15	63.50 4.37 -19.37	53.82 4.46 -9.52	51.65 4.38 -7.46	48.86 3.95 -6.92	47.30 4.13 -3.85	47.25 4.32 -3.62	48.94 4.27 -6.60	53.26 4.41 -9.08	67.72 5.25 -18.39	61.92 4.98 -13.68	51.84 4.70 -5.15	46.04 4.49 -2.81	41.92 3.74 -0.06
ASTORIA_GT_7 24107	42.12 3.16 -0.01	39.13 2.76 -0.01	38.45 2.58 -0.01	39.27 2.36 0.00	40.13 2.97 0.00	44.35 4.14 -0.01	59.18 4.53 -7.50	66.06 4.60 -17.60	67.94 4.36 -20.79	66.25 4.26 -21.41	64.21 4.40 -20.15	63.50 4.37 -19.37	53.82 4.46 -9.52	51.65 4.38 -7.46	48.86 3.95 -6.92	47.30 4.13 -3.85	47.25 4.32 -3.62	48.94 4.27 -6.60	53.26 4.41 -9.08	67.72 5.25 -18.39	61.92 4.98 -13.68	51.84 4.70 -5.15	46.04 4.49 -2.81	41.92 3.74 -0.06
ASTORIA_GT_8 24108	42.12 3.16 -0.01	39.13 2.76 -0.01	38.45 2.58 -0.01	39.27 2.36 0.00	40.13 2.97 0.00	44.35 4.14 -0.01	59.18 4.53 -7.50	66.06 4.60 -17.60	67.94 4.36 -20.79	66.25 4.26 -21.41	64.21 4.40 -20.15	63.50 4.37 -19.37	53.82 4.46 -9.52	51.65 4.38 -7.46	48.86 3.95 -6.92	47.30 4.13 -3.85	47.25 4.32 -3.62	48.94 4.27 -6.60	53.26 4.41 -9.08	67.72 5.25 -18.39	61.92 4.98 -13.68	51.84 4.70 -5.15	46.04 4.49 -2.81	41.92 3.74 -0.06
ASTORIA___2 24149	42.12 3.16 -0.01	39.13 2.76 -0.01	38.45 2.58 -0.01	39.27 2.36 0.00	40.13 2.97 0.00	44.35 4.14 -0.01	59.18 4.53 -7.50	66.06 4.60 -17.60	67.94 4.36 -20.79	66.25 4.26 -21.41	64.21 4.40 -20.15	63.50 4.37 -19.37	53.82 4.46 -9.52	51.65 4.38 -7.46	48.86 3.95 -6.92	47.30 4.13 -3.85	47.25 4.32 -3.62	48.94 4.27 -6.60	53.26 4.41 -9.08	67.72 5.25 -18.39	61.92 4.98 -13.68	51.84 4.70 -5.15	46.04 4.49 -2.81	41.92 3.74 -0.06

ASTORIA___3 23516	41.93 2.96 -0.01	38.91 2.54 -0.01	38.20 2.33 -0.01	39.08 2.18 0.00	39.94 2.79 0.00	44.19 3.98 -0.01	59.61 4.95 -7.50	66.41 4.96 -17.60	68.33 4.75 -20.80	66.58 4.59 -21.41	64.55 4.68 -20.20	64.29 4.69 -19.83	54.54 4.66 -10.04	53.52 4.58 -9.14	49.13 4.22 -6.93	47.63 4.44 -3.86	47.46 4.52 -3.63	49.11 4.42 -6.61	65.14 4.69 -20.68	67.99 5.51 -18.39	65.56 5.32 -16.97	54.01 5.04 -6.99	46.08 4.53 -2.81	41.99 3.81 -0.06
ASTORIA___4 23517	42.12 3.16 -0.01	39.13 2.76 -0.01	38.45 2.58 -0.01	39.27 2.36 0.00	40.13 2.97 0.00	44.35 4.14 -0.01	59.18 4.53 -7.50	66.06 4.60 -17.60	67.94 4.36 -20.79	66.25 4.26 -21.41	64.21 4.40 -20.15	63.50 4.37 -19.37	53.82 4.46 -9.52	51.65 4.38 -7.46	48.86 3.95 -6.92	47.30 4.13 -3.85	47.25 4.32 -3.62	48.94 4.27 -6.60	53.26 4.41 -9.08	67.72 5.25 -18.39	61.92 4.98 -13.68	51.84 4.70 -5.15	46.04 4.49 -2.81	41.92 3.74 -0.06
ASTORIA___5 23518	41.93 2.96 -0.01	38.91 2.54 -0.01	38.20 2.33 -0.01	39.08 2.18 0.00	39.94 2.79 0.00	44.19 3.98 -0.01	59.61 4.95 -7.50	66.41 4.96 -17.60	68.33 4.75 -20.80	66.58 4.59 -21.41	64.55 4.68 -20.20	64.29 4.69 -19.83	54.54 4.66 -10.04	53.52 4.58 -9.14	49.13 4.22 -6.93	47.63 4.44 -3.86	47.46 4.52 -3.63	49.11 4.42 -6.61	65.14 4.69 -20.68	67.99 5.51 -18.39	65.56 5.32 -16.97	54.01 5.04 -6.99	46.08 4.53 -2.81	41.99 3.81 -0.06
AST_ENERGY_2_CC3 323677	41.68 2.73 0.00	38.68 2.33 0.00	37.97 2.12 0.00	38.90 1.99 0.00	39.72 2.56 0.00	43.94 3.74 0.00	59.52 4.86 -7.50	66.41 4.96 -17.60	68.33 4.75 -20.80	66.50 4.50 -21.41	64.34 4.52 -20.16	63.67 4.53 -19.37	54.28 4.50 -9.95	53.05 4.42 -8.83	48.98 4.06 -6.93	47.47 4.29 -3.86	47.30 4.36 -3.62	48.95 4.27 -6.61	53.37 4.53 -9.07	67.81 5.33 -18.39	62.04 5.11 -13.67	51.95 4.83 -5.14	45.92 4.38 -2.80	41.83 3.66 -0.05
AST_ENERGY_2_CC4 323678	41.68 2.73 0.00	38.68 2.33 0.00	37.97 2.12 0.00	38.90 1.99 0.00	39.72 2.56 0.00	43.94 3.74 0.00	59.52 4.86 -7.50	66.41 4.96 -17.60	68.33 4.75 -20.80	66.50 4.50 -21.41	64.34 4.52 -20.16	63.67 4.53 -19.37	54.28 4.50 -9.95	53.05 4.42 -8.83	48.98 4.06 -6.93	47.47 4.29 -3.86	47.30 4.36 -3.62	48.95 4.27 -6.61	53.37 4.53 -9.07	67.81 5.33 -18.39	62.04 5.11 -13.67	51.95 4.83 -5.14	45.92 4.38 -2.80	41.83 3.66 -0.05
ATHENS_STG_1 23668	40.17 1.21 0.00	37.37 1.02 0.00	36.86 1.00 0.00	37.94 1.03 0.00	38.53 1.37 0.00	42.09 1.89 0.00	57.87 2.50 -8.22	65.53 2.37 -19.31	67.96 2.35 -22.83	66.31 2.23 -23.50	63.99 2.22 -22.10	63.24 2.23 -21.25	52.50 2.23 -10.43	50.12 2.19 -8.13	47.64 2.05 -7.60	45.75 2.20 -4.23	45.50 2.24 -3.95	47.47 2.17 -7.22	51.97 2.27 -9.94	66.84 2.60 -20.15	60.75 2.51 -14.98	50.05 2.44 -5.63	44.01 2.21 -3.07	39.97 1.79 -0.06
ATHENS_STG_2 23670	40.17 1.21 0.00	37.37 1.02 0.00	36.86 1.00 0.00	37.94 1.03 0.00	38.53 1.37 0.00	42.09 1.89 0.00	57.87 2.50 -8.22	65.53 2.37 -19.31	67.96 2.35 -22.83	66.31 2.23 -23.50	63.99 2.22 -22.10	63.24 2.23 -21.25	52.50 2.23 -10.43	50.12 2.19 -8.13	47.64 2.05 -7.60	45.75 2.20 -4.23	45.50 2.24 -3.95	47.47 2.17 -7.22	51.97 2.27 -9.94	66.84 2.60 -20.15	60.75 2.51 -14.98	50.05 2.44 -5.63	44.01 2.21 -3.07	39.97 1.79 -0.06
ATHENS_STG_3 23677	40.17 1.21 0.00	37.37 1.02 0.00	36.86 1.00 0.00	37.94 1.03 0.00	38.53 1.37 0.00	42.09 1.89 0.00	57.87 2.50 -8.22	65.53 2.37 -19.31	67.96 2.35 -22.83	66.31 2.23 -23.50	63.99 2.22 -22.10	63.24 2.23 -21.25	52.50 2.23 -10.43	50.12 2.19 -8.13	47.64 2.05 -7.60	45.75 2.20 -4.23	45.50 2.24 -3.95	47.47 2.17 -7.22	51.97 2.27 -9.94	66.84 2.60 -20.15	60.75 2.51 -14.98	50.05 2.44 -5.63	44.01 2.21 -3.07	39.97 1.79 -0.06
BARRETT_IC_1 23704	41.96 3.00 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.82 1.92 0.00	40.21 3.05 -0.01	45.20 4.99 -0.01	63.71 5.61 -10.94	71.80 5.57 -22.38	68.93 5.35 -20.80	67.13 5.11 -21.43	64.90 5.08 -20.16	64.19 5.05 -19.38	60.20 4.86 -15.51	52.24 4.90 -7.54	49.60 4.60 -7.02	47.95 4.68 -3.95	46.77 3.85 -3.61	49.61 4.87 -6.65	60.20 4.93 -15.51	77.27 5.73 -27.45	77.47 5.62 -28.58	60.20 5.37 -12.84	46.51 4.88 -2.89	42.14 3.96 -0.05
BARRETT_IC_10 23701	41.96 3.00 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.82 1.92 0.00	40.21 3.05 -0.01	45.20 4.99 -0.01	63.71 5.61 -10.94	71.80 5.57 -22.38	68.93 5.35 -20.80	67.13 5.11 -21.43	64.90 5.08 -20.16	64.19 5.05 -19.38	60.20 4.86 -15.51	52.24 4.90 -7.54	49.60 4.60 -7.02	47.95 4.68 -3.95	46.77 3.85 -3.61	49.61 4.87 -6.65	60.20 4.93 -15.51	77.27 5.73 -27.45	77.47 5.62 -28.58	60.20 5.37 -12.84	46.51 4.88 -2.89	42.14 3.96 -0.05
BARRETT_IC_11 23702	41.96 3.00 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.82 1.92 0.00	40.21 3.05 -0.01	45.20 4.99 -0.01	63.71 5.61 -10.94	71.80 5.57 -22.38	68.93 5.35 -20.80	67.13 5.11 -21.43	64.90 5.08 -20.16	64.19 5.05 -19.38	60.20 4.86 -15.51	52.24 4.90 -7.54	49.60 4.60 -7.02	47.95 4.68 -3.95	46.77 3.85 -3.61	49.61 4.87 -6.65	60.20 4.93 -15.51	77.27 5.73 -27.45	77.47 5.62 -28.58	60.20 5.37 -12.84	46.51 4.88 -2.89	42.14 3.96 -0.05
BARRETT_IC_12 23703	41.96 3.00 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.82 1.92 0.00	40.21 3.05 -0.01	45.20 4.99 -0.01	63.71 5.61 -10.94	71.80 5.57 -22.38	68.93 5.35 -20.80	67.13 5.11 -21.43	64.90 5.08 -20.16	64.19 5.05 -19.38	60.20 4.86 -15.51	52.24 4.90 -7.54	49.60 4.60 -7.02	47.95 4.68 -3.95	46.77 3.85 -3.61	49.61 4.87 -6.65	60.20 4.93 -15.51	77.27 5.73 -27.45	77.47 5.62 -28.58	60.20 5.37 -12.84	46.51 4.88 -2.89	42.14 3.96 -0.05
BARRETT_IC_2 23705	41.96 3.00 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.82 1.92 0.00	40.21 3.05 -0.01	45.20 4.99 -0.01	63.71 5.61 -10.94	71.80 5.57 -22.38	68.93 5.35 -20.80	67.13 5.11 -21.43	64.90 5.08 -20.16	64.19 5.05 -19.38	60.20 4.86 -15.51	52.24 4.90 -7.54	49.60 4.60 -7.02	47.95 4.68 -3.95	46.77 3.85 -3.61	49.61 4.87 -6.65	60.20 4.93 -15.51	77.27 5.73 -27.45	77.47 5.62 -28.58	60.20 5.37 -12.84	46.51 4.88 -2.89	42.14 3.96 -0.05
BARRETT_IC_3 23706	41.96 3.00 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.82 1.92 0.00	40.21 3.05 -0.01	45.20 4.99 -0.01	63.71 5.61 -10.94	71.80 5.57 -22.38	68.93 5.35 -20.80	67.13 5.11 -21.43	64.90 5.08 -20.16	64.19 5.05 -19.38	60.20 4.86 -15.51	52.24 4.90 -7.54	49.60 4.60 -7.02	47.95 4.68 -3.95	46.77 3.85 -3.61	49.61 4.87 -6.65	60.20 4.93 -15.51	77.27 5.73 -27.45	77.47 5.62 -28.58	60.20 5.37 -12.84	46.51 4.88 -2.89	42.14 3.96 -0.05
BARRETT_IC_4 23707	41.96 3.00 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.82 1.92 0.00	40.21 3.05 -0.01	45.20 4.99 -0.01	63.71 5.61 -10.94	71.80 5.57 -22.38	68.93 5.35 -20.80	67.13 5.11 -21.43	64.90 5.08 -20.16	64.19 5.05 -19.38	60.20 4.86 -15.51	52.24 4.90 -7.54	49.60 4.60 -7.02	47.95 4.68 -3.95	46.77 3.85 -3.61	49.61 4.87 -6.65	60.20 4.93 -15.51	77.27 5.73 -27.45	77.47 5.62 -28.58	60.20 5.37 -12.84	46.51 4.88 -2.89	42.14 3.96 -0.05
BARRETT_IC_5 23708	41.96 3.00 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.82 1.92 0.00	40.21 3.05 -0.01	45.20 4.99 -0.01	63.71 5.61 -10.94	71.80 5.57 -22.38	68.93 5.35 -20.80	67.13 5.11 -21.43	64.90 5.08 -20.16	64.19 5.05 -19.38	60.20 4.86 -15.51	52.24 4.90 -7.54	49.60 4.60 -7.02	47.95 4.68 -3.95	46.77 3.85 -3.61	49.61 4.87 -6.65	60.20 4.93 -15.51	77.27 5.73 -27.45	77.47 5.62 -28.58	60.20 5.37 -12.84	46.51 4.88 -2.89	42.14 3.96 -0.05

BARRETT_IC_6 23709	41.96 3.00 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.82 1.92 0.00	40.21 3.05 -0.01	45.20 4.99 -0.01	63.71 5.61 -10.94	71.80 5.57 -22.38	68.93 5.35 -20.80	67.13 5.11 -21.43	64.90 5.08 -20.16	64.19 5.05 -19.38	60.20 4.86 -15.51	52.24 4.90 -7.54	49.60 4.60 -7.02	47.95 4.68 -3.95	46.77 3.85 -3.61	49.61 4.87 -6.65	60.20 4.93 -15.51	77.27 5.73 -27.45	77.47 5.62 -28.58	60.20 5.37 -12.84	46.51 4.88 -2.89	42.14 3.96 -0.05
BARRETT_IC_7 23710	41.96 3.00 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.82 1.92 0.00	40.21 3.05 -0.01	45.20 4.99 -0.01	63.71 5.61 -10.94	71.80 5.57 -22.38	68.93 5.35 -20.80	67.13 5.11 -21.43	64.90 5.08 -20.16	64.19 5.05 -19.38	60.20 4.86 -15.51	52.24 4.90 -7.54	49.60 4.60 -7.02	47.95 4.68 -3.95	46.77 3.85 -3.61	49.61 4.87 -6.65	60.20 4.93 -15.51	77.27 5.73 -27.45	77.47 5.62 -28.58	60.20 5.37 -12.84	46.51 4.88 -2.89	42.14 3.96 -0.05
BARRETT_IC_8 23711	41.96 3.00 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.82 1.92 0.00	40.21 3.05 -0.01	45.20 4.99 -0.01	63.71 5.61 -10.94	71.80 5.57 -22.38	68.93 5.35 -20.80	67.13 5.11 -21.43	64.90 5.08 -20.16	64.19 5.05 -19.38	60.20 4.86 -15.51	52.24 4.90 -7.54	49.60 4.60 -7.02	47.95 4.68 -3.95	46.77 3.85 -3.61	49.61 4.87 -6.65	60.20 4.93 -15.51	77.27 5.73 -27.45	77.47 5.62 -28.58	60.20 5.37 -12.84	46.51 4.88 -2.89	42.14 3.96 -0.05
BARRETT_IC_9 23700	41.96 3.00 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.82 1.92 0.00	40.21 3.05 -0.01	45.20 4.99 -0.01	63.71 5.61 -10.94	71.80 5.57 -22.38	68.93 5.35 -20.80	67.13 5.11 -21.43	64.90 5.08 -20.16	64.19 5.05 -19.38	60.20 4.86 -15.51	52.24 4.90 -7.54	49.60 4.60 -7.02	47.95 4.68 -3.95	46.77 3.85 -3.61	49.61 4.87 -6.65	60.20 4.93 -15.51	77.27 5.73 -27.45	77.47 5.62 -28.58	60.20 5.37 -12.84	46.51 4.88 -2.89	42.14 3.96 -0.05
BARRETT___1 23545	41.96 3.00 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.82 1.92 0.00	40.21 3.05 -0.01	45.20 4.99 -0.01	63.71 5.61 -10.94	71.80 5.57 -22.38	68.93 5.35 -20.80	67.13 5.11 -21.43	64.90 5.08 -20.16	64.19 5.05 -19.38	60.20 4.86 -15.51	52.24 4.90 -7.54	49.60 4.60 -7.02	47.95 4.68 -3.95	46.77 3.85 -3.61	49.61 4.87 -6.65	60.20 4.93 -15.51	77.27 5.73 -27.45	77.47 5.62 -28.58	60.20 5.37 -12.84	46.51 4.88 -2.89	42.14 3.96 -0.05
BARRETT___2 23546	41.96 3.00 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.82 1.92 0.00	40.21 3.05 -0.01	45.20 4.99 -0.01	63.71 5.61 -10.94	71.80 5.57 -22.38	68.93 5.35 -20.80	67.13 5.11 -21.43	64.90 5.08 -20.16	64.19 5.05 -19.38	60.20 4.86 -15.51	52.24 4.90 -7.54	49.60 4.60 -7.02	47.95 4.68 -3.95	46.77 3.85 -3.61	49.61 4.87 -6.65	60.20 4.93 -15.51	77.27 5.73 -27.45	77.47 5.62 -28.58	60.20 5.37 -12.84	46.51 4.88 -2.89	42.14 3.96 -0.05
BEACON___LESR 323632	39.62 0.66 0.00	36.86 0.51 0.00	36.40 0.54 0.00	37.46 0.55 0.00	38.12 0.97 0.00	41.69 1.49 0.00	58.58 2.03 -9.39	67.29 1.67 -21.77	70.39 1.88 -25.73	68.77 1.70 -26.49	66.12 1.55 -24.91	65.26 1.55 -23.95	53.22 1.63 -11.76	50.60 1.63 -9.16	48.11 1.56 -8.57	45.81 1.65 -4.83	45.48 1.65 -4.52	47.89 1.56 -8.25	52.75 1.63 -11.35	69.04 1.94 -23.02	62.28 1.90 -17.11	50.14 1.72 -6.44	43.83 1.59 -3.50	39.41 1.22 -0.07
BEAVER RIVER___HYD 24048	38.49 -0.47 0.00	35.88 -0.47 0.00	35.36 -0.50 0.00	36.35 -0.55 0.00	36.60 -0.56 0.00	39.92 -0.28 0.00	47.34 0.19 0.00	44.74 0.48 -0.41	43.86 0.60 -0.49	41.57 0.49 -0.50	40.45 0.32 -0.47	40.57 0.36 -0.45	40.26 0.20 -0.22	40.10 0.12 -0.17	38.22 0.08 -0.16	39.24 -0.08 0.00	39.27 -0.04 0.00	38.08 0.00 0.00	39.76 0.00 0.00	44.44 0.35 0.00	43.48 0.22 0.00	42.03 0.04 0.00	38.51 -0.23 0.00	37.66 -0.46 0.00
BEEBEE_GT_13 23619	40.28 1.32 0.00	37.96 1.60 0.00	37.40 1.54 0.00	38.45 1.55 0.00	38.68 1.52 0.00	42.09 1.89 0.00	50.09 2.07 -0.86	47.81 1.93 -2.03	46.84 1.67 -2.40	44.47 1.42 -2.47	43.33 1.35 -2.32	43.24 1.23 -2.24	42.33 1.39 -1.10	42.02 1.35 -0.86	39.89 1.10 -0.80	40.75 0.98 -0.44	40.63 0.90 -0.41	39.60 0.76 -0.76	41.60 0.80 -1.04	47.61 1.41 -2.11	46.13 1.30 -1.57	43.54 0.97 -0.59	39.56 0.50 -0.32	38.20 0.08 -0.01
BETHLEHEM___GRP 23843	38.96 0.00 0.00	36.25 -0.11 0.00	35.75 -0.11 0.00	36.83 -0.07 0.00	37.45 0.30 0.00	40.85 0.64 0.00	57.52 0.94 -9.42	66.44 0.75 -21.85	69.54 0.94 -25.82	68.01 0.85 -26.58	65.42 0.75 -25.00	64.59 0.80 -24.03	52.47 0.84 -11.80	49.87 0.88 -9.19	47.42 0.84 -8.60	45.07 0.90 -4.85	44.75 0.90 -4.53	47.19 0.84 -8.28	52.03 0.87 -11.39	68.15 0.97 -23.10	61.43 1.00 -17.17	49.37 0.92 -6.46	43.11 0.85 -3.52	38.72 0.53 -0.07
BETHLEHEM___GS1 323560	38.96 0.00 0.00	36.25 -0.11 0.00	35.75 -0.11 0.00	36.83 -0.07 0.00	37.45 0.30 0.00	40.85 0.64 0.00	57.52 0.94 -9.42	66.44 0.75 -21.85	69.54 0.94 -25.82	68.01 0.85 -26.58	65.42 0.75 -25.00	64.59 0.80 -24.03	52.47 0.84 -11.80	49.87 0.88 -9.19	47.42 0.84 -8.60	45.07 0.90 -4.85	44.75 0.90 -4.53	47.19 0.84 -8.28	52.03 0.87 -11.39	68.15 0.97 -23.10	61.43 1.00 -17.17	49.37 0.92 -6.46	43.11 0.85 -3.52	38.72 0.53 -0.07
BETHLEHEM___GS2 323561	38.96 0.00 0.00	36.25 -0.11 0.00	35.75 -0.11 0.00	36.83 -0.07 0.00	37.45 0.30 0.00	40.85 0.64 0.00	57.52 0.94 -9.42	66.44 0.75 -21.85	69.54 0.94 -25.82	68.01 0.85 -26.58	65.42 0.75 -25.00	64.59 0.80 -24.03	52.47 0.84 -11.80	49.87 0.88 -9.19	47.42 0.84 -8.60	45.07 0.90 -4.85	44.75 0.90 -4.53	47.19 0.84 -8.28	52.03 0.87 -11.39	68.15 0.97 -23.10	61.43 1.00 -17.17	49.37 0.92 -6.46	43.11 0.85 -3.52	38.72 0.53 -0.07
BETHLEHEM___GS3 323562	38.96 0.00 0.00	36.25 -0.11 0.00	35.75 -0.11 0.00	36.83 -0.07 0.00	37.45 0.30 0.00	40.85 0.64 0.00	57.52 0.94 -9.42	66.44 0.75 -21.85	69.54 0.94 -25.82	68.01 0.85 -26.58	65.42 0.75 -25.00	64.59 0.80 -24.03	52.47 0.84 -11.80	49.87 0.88 -9.19	47.42 0.84 -8.60	45.07 0.90 -4.85	44.75 0.90 -4.53	47.19 0.84 -8.28	52.03 0.87 -11.39	68.15 0.97 -23.10	61.43 1.00 -17.17	49.37 0.92 -6.46	43.11 0.85 -3.52	38.72 0.53 -0.07
BETHLEHEM___STEEL 23779	38.37 -0.58 0.00	36.46 0.11 0.00	36.04 0.18 0.00	36.90 0.00 0.00	37.12 -0.04 0.00	40.00 -0.20 0.00	46.42 -1.93 -1.20	44.87 -1.84 -2.86	43.85 -2.31 -3.39	41.71 -2.35 -3.49	40.68 -2.26 -3.28	40.59 -2.31 -3.13	39.62 -1.75 -1.54	39.21 -1.79 -1.20	37.25 -1.86 -1.12	37.78 -2.16 -0.62	37.73 -2.16 -0.58	37.05 -2.09 -1.06	38.92 -2.31 -1.46	44.80 -2.25 -2.96	43.26 -2.21 -2.20	40.50 -2.31 -0.83	37.37 -1.82 -0.45	35.69 -2.44 -0.01
BETHPAGE_CC_5 323564	42.00 3.04 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.82 1.92 0.00	40.20 3.05 0.00	45.27 5.07 0.00	64.09 5.99 -10.94	72.19 5.96 -22.38	69.27 5.69 -20.80	67.44 5.44 -21.42	65.17 5.35 -20.15	64.46 5.33 -19.37	55.11 5.26 -10.02	52.41 5.13 -7.47	49.51 4.60 -6.93	47.86 4.68 -3.86	46.81 3.89 -3.60	49.58 4.91 -6.59	54.83 5.45 -9.62	77.81 6.35 -27.38	77.91 6.06 -28.58	53.66 5.88 -5.80	46.69 5.15 -2.80	42.17 4.00 -0.05
BINGHAMTON___COGEN 23790	39.62 0.66 0.00	37.08 0.73 0.00	36.61 0.75 0.00	37.64 0.74 0.00	37.97 0.82 0.00	41.41 1.21 0.00	51.09 1.51 -2.42	51.12 1.58 -5.69	50.88 1.37 -6.74	48.65 1.14 -6.93	47.30 1.11 -6.52	47.14 1.11 -6.27	44.11 1.20 -3.08	43.36 1.15 -2.40	41.22 0.99 -2.24	41.52 0.94 -1.25	41.50 1.02 -1.17	41.09 0.88 -2.13	43.57 0.87 -2.94	51.32 1.28 -5.95	48.99 1.30 -4.42	44.74 1.09 -1.66	40.54 0.89 -0.91	38.59 0.46 -0.02

BLACK RIVER___HYD 24047	38.68 -0.27 0.00	36.06 -0.29 0.00	35.50 -0.36 0.00	36.54 -0.37 0.00	36.79 -0.37 0.00	40.28 0.08 0.00	48.41 0.99 -0.26	45.87 1.32 -0.70	45.02 1.41 -0.83	42.62 1.18 -0.86	41.42 0.95 -0.81	41.53 0.99 -0.78	41.09 0.88 -0.38	40.82 0.72 -0.30	38.87 0.61 -0.28	39.89 0.43 -0.14	39.95 0.51 -0.13	38.81 0.50 -0.24	40.61 0.52 -0.33	45.94 1.19 -0.66	44.75 1.00 -0.49	42.76 0.59 -0.18	38.99 0.15 -0.10	37.89 -0.23 0.00
BLISS_WT_PWR 323608	40.24 1.29 0.00	38.06 1.71 0.00	37.65 1.79 0.00	38.53 1.62 0.00	38.76 1.60 0.00	42.09 1.89 0.00	49.82 1.41 -1.25	48.82 1.97 -2.99	47.78 1.45 -3.55	45.33 1.10 -3.65	43.97 0.87 -3.43	43.96 0.91 -3.28	43.24 1.79 -1.61	42.69 1.63 -1.25	40.45 1.29 -1.17	41.11 1.14 -0.65	41.10 1.18 -0.61	40.18 0.99 -1.11	42.13 0.84 -1.53	48.82 1.63 -3.10	47.17 1.60 -2.31	44.07 1.22 -0.87	40.22 1.01 -0.47	37.71 -0.42 -0.01
BLUE_CIRC_CHEM_DRP 24182	39.50 0.55 0.00	36.76 0.40 0.00	36.25 0.39 0.00	37.35 0.44 0.00	37.94 0.78 0.00	41.37 1.17 0.00	57.79 1.32 -9.32	66.68 1.18 -21.65	69.61 1.24 -25.59	68.06 1.14 -26.34	65.55 1.11 -24.78	64.69 1.11 -23.81	52.64 1.12 -11.69	50.03 1.11 -9.11	47.53 1.03 -8.52	45.26 1.14 -4.79	44.97 1.18 -4.48	47.37 1.10 -8.18	52.18 1.15 -11.27	68.25 1.32 -22.84	61.54 1.30 -16.98	49.63 1.26 -6.39	43.38 1.16 -3.48	39.02 0.84 -0.07
BOC_GAS_DRP 24189	39.43 0.47 0.00	36.72 0.36 0.00	36.25 0.39 0.00	37.35 0.44 0.00	37.90 0.74 0.00	41.29 1.09 0.00	57.98 1.41 -9.41	66.98 1.27 -21.86	69.94 1.33 -25.84	68.43 1.26 -26.60	65.91 1.23 -25.01	65.04 1.23 -24.04	52.91 1.27 -11.80	50.28 1.27 -9.20	47.77 1.18 -8.61	45.42 1.26 -4.84	45.13 1.30 -4.53	47.56 1.22 -8.27	52.41 1.27 -11.38	68.56 1.41 -23.07	61.84 1.43 -17.15	49.82 1.39 -6.45	43.49 1.24 -3.51	39.10 0.91 -0.07
BORALEX_4TH_BRANCH 23824	40.20 1.25 0.00	37.45 1.09 0.00	36.93 1.08 0.00	37.94 1.03 0.00	38.83 1.67 0.00	42.46 2.25 0.00	59.26 2.69 -9.41	67.69 2.06 -21.78	70.91 2.40 -25.74	69.27 2.19 -26.49	66.64 2.06 -24.92	65.78 2.07 -23.95	53.70 2.11 -11.76	51.16 2.19 -9.16	48.76 2.20 -8.57	46.60 2.44 -4.84	46.23 2.40 -4.53	48.48 2.13 -8.26	53.33 2.19 -11.38	69.58 2.42 -23.07	62.79 2.38 -17.15	50.74 2.31 -6.45	44.50 2.25 -3.51	40.05 1.87 -0.07
BOWLINE___1 23526	41.18 2.22 0.00	38.21 1.85 0.00	37.61 1.76 0.00	38.53 1.62 0.00	39.28 2.12 0.00	43.34 3.14 0.00	58.46 4.24 -7.06	64.83 4.43 -16.55	66.51 4.19 -19.54	64.55 3.86 -20.11	62.43 3.85 -18.92	61.80 3.86 -18.18	52.58 3.82 -8.93	50.50 3.74 -6.96	47.95 3.46 -6.51	46.57 3.62 -3.63	46.47 3.77 -3.39	47.85 3.58 -6.19	52.10 3.82 -8.52	65.99 4.63 -17.27	60.48 4.37 -12.84	50.93 4.11 -4.83	45.01 3.64 -2.63	41.18 3.01 -0.05
BOWLINE___2 23595	41.18 2.22 0.00	38.21 1.85 0.00	37.61 1.76 0.00	38.53 1.62 0.00	39.28 2.12 0.00	43.34 3.14 0.00	58.46 4.24 -7.06	64.83 4.43 -16.55	66.51 4.19 -19.54	64.55 3.86 -20.11	62.43 3.85 -18.92	61.80 3.86 -18.18	52.58 3.82 -8.93	50.50 3.74 -6.96	47.95 3.46 -6.51	46.57 3.62 -3.63	46.47 3.77 -3.39	47.85 3.58 -6.19	52.10 3.82 -8.52	65.99 4.63 -17.27	60.48 4.37 -12.84	50.93 4.11 -4.83	45.01 3.64 -2.63	41.18 3.01 -0.05
BROOKHAVEN___DRP 24191	41.96 3.00 0.00	38.54 2.18 0.00	37.87 2.01 0.00	38.68 1.77 0.00	40.05 2.90 0.00	44.87 4.66 0.00	64.04 5.94 -10.94	72.15 5.92 -22.38	69.06 5.48 -20.80	67.36 5.36 -21.42	65.05 5.24 -20.15	64.30 5.17 -19.37	54.46 4.94 -9.69	51.81 4.54 -7.47	48.86 3.95 -6.92	47.15 3.97 -3.85	45.94 3.03 -3.60	49.01 4.34 -6.58	55.07 6.04 -9.26	77.85 6.39 -27.37	77.73 5.88 -28.58	52.90 5.54 -5.37	46.22 4.69 -2.79	42.10 3.93 -0.05
BROOKLYN_NAVY_YARD 23515	41.65 2.69 0.00	38.61 2.25 0.00	37.90 2.04 0.00	38.79 1.88 0.00	39.61 2.45 0.00	43.86 3.66 0.00	59.47 4.81 -7.50	66.41 4.96 -17.60	68.37 4.79 -20.80	66.50 4.50 -21.41	64.22 4.40 -20.16	63.55 4.41 -19.37	53.71 4.34 -9.53	51.50 4.22 -7.47	48.90 3.99 -6.93	47.39 4.21 -3.86	47.14 4.21 -3.62	48.80 4.11 -6.61	53.33 4.49 -9.07	67.77 5.29 -18.39	62.00 5.06 -13.67	51.95 4.83 -5.14	45.95 4.42 -2.80	41.87 3.70 -0.05
BROOKLYN___ARMY_DRP 323595	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
BROOME___LFGE 323600	39.62 0.66 0.00	37.08 0.73 0.00	36.61 0.75 0.00	37.64 0.74 0.00	37.97 0.82 0.00	41.41 1.21 0.00	51.09 1.51 -2.42	51.12 1.58 -5.69	50.88 1.37 -6.74	48.65 1.14 -6.93	47.30 1.11 -6.52	47.14 1.11 -6.27	44.11 1.20 -3.08	43.36 1.15 -2.40	41.22 0.99 -2.24	41.52 0.94 -1.25	41.50 1.02 -1.17	41.09 0.88 -2.13	43.57 0.87 -2.94	51.32 1.28 -5.95	48.99 1.30 -4.42	44.74 1.09 -1.66	40.54 0.89 -0.91	38.59 0.46 -0.02
BURROWS___LYONSDAL 23803	39.11 0.16 0.00	36.50 0.15 0.00	35.96 0.11 0.00	37.02 0.11 0.00	37.31 0.15 0.00	40.65 0.44 0.00	48.15 0.99 0.00	44.99 1.14 0.00	43.97 1.20 0.00	41.60 1.01 0.00	40.58 0.91 0.00	40.68 0.91 0.00	40.67 0.84 0.00	40.56 0.76 0.00	38.67 0.68 0.00	39.91 0.59 0.00	39.98 0.67 0.00	38.69 0.61 0.00	40.40 0.64 0.00	45.15 1.06 0.00	44.22 0.95 0.00	42.70 0.71 0.00	39.17 0.43 0.00	38.35 0.23 0.00
CAITHNESS_CC_1 323624	42.00 3.04 0.00	38.57 2.22 0.00	37.90 2.04 0.00	38.68 1.77 0.00	39.98 2.82 0.00	44.83 4.62 0.00	63.90 5.80 -10.94	72.02 5.79 -22.38	68.97 5.39 -20.80	67.28 5.28 -21.42	64.97 5.16 -20.15	64.22 5.09 -19.37	54.42 4.90 -9.69	51.81 4.54 -7.47	48.90 3.99 -6.92	47.19 4.01 -3.85	45.98 3.07 -3.60	49.01 4.34 -6.58	54.79 5.77 -9.26	77.72 6.26 -27.37	77.69 5.84 -28.58	52.89 5.54 -5.37	46.26 4.73 -2.79	42.14 3.96 -0.05
CALPINE_BETH_PAGE_GT4 24209	42.07 3.12 0.00	38.76 2.40 0.00	38.08 2.22 0.00	38.90 1.99 0.00	40.28 3.12 0.00	45.31 5.11 0.00	64.18 6.08 -10.94	72.32 6.10 -22.38	69.36 5.77 -20.80	67.52 5.52 -21.42	65.29 5.47 -20.15	64.54 5.41 -19.37	55.29 5.34 -10.12	52.49 5.21 -7.47	49.59 4.67 -6.93	47.94 4.76 -3.86	46.92 4.01 -3.60	49.66 4.99 -6.59	55.01 5.53 -9.72	77.90 6.44 -27.38	78.04 6.19 -28.58	53.87 5.96 -5.92	46.81 5.27 -2.80	42.25 4.08 -0.05
CALPINE_BETH_PAGE_GT_4 323586	42.07 3.12 0.00	38.76 2.40 0.00	38.08 2.22 0.00	38.90 1.99 0.00	40.28 3.12 0.00	45.31 5.11 0.00	64.18 6.08 -10.94	72.32 6.10 -22.38	69.36 5.77 -20.80	67.52 5.52 -21.42	65.29 5.47 -20.15	64.54 5.41 -19.37	55.29 5.34 -10.12	52.49 5.21 -7.47	49.59 4.67 -6.93	47.94 4.76 -3.86	46.92 4.01 -3.60	49.66 4.99 -6.59	55.01 5.53 -9.72	77.90 6.44 -27.38	78.04 6.19 -28.58	53.87 5.96 -5.92	46.81 5.27 -2.80	42.25 4.08 -0.05
CALPINE_BP_GT1 23823	42.07 3.12 0.00	38.76 2.40 0.00	38.08 2.22 0.00	38.90 1.99 0.00	40.28 3.12 0.00	45.31 5.11 0.00	64.18 6.08 -10.94	72.32 6.10 -22.38	69.36 5.77 -20.80	67.52 5.52 -21.42	65.29 5.47 -20.15	64.54 5.41 -19.37	55.29 5.34 -10.12	52.49 5.21 -7.47	49.59 4.67 -6.93	47.94 4.76 -3.86	46.92 4.01 -3.60	49.66 4.99 -6.59	55.01 5.53 -9.72	77.90 6.44 -27.38	78.04 6.19 -28.58	53.87 5.96 -5.92	46.81 5.27 -2.80	42.25 4.08 -0.05

CALSPAN___DRP 24200	38.37 -0.58 0.00	36.46 0.11 0.00	36.04 0.18 0.00	36.90 0.00 0.00	37.12 -0.04 0.00	40.00 -0.20 0.00	46.42 -1.93 -1.20	44.87 -1.84 -2.86	43.85 -2.31 -3.39	41.71 -2.35 -3.49	40.68 -2.26 -3.28	40.59 -2.31 -3.13	39.62 -1.75 -1.54	39.21 -1.79 -1.20	37.25 -1.86 -1.12	37.78 -2.16 -0.62	37.73 -2.16 -0.58	37.05 -2.09 -1.06	38.92 -2.31 -1.46	44.80 -2.25 -2.96	43.26 -2.21 -2.20	40.50 -2.31 -0.83	37.37 -1.82 -0.45	35.69 -2.44 -0.01
CANDIGU_WT_PWR 323617	39.46 0.51 0.00	37.19 0.84 0.00	36.75 0.90 0.00	37.68 0.77 0.00	37.97 0.82 0.00	41.33 1.13 0.00	49.49 0.71 -1.62	48.51 0.83 -3.83	47.69 0.38 -4.53	45.44 0.20 -4.66	44.25 0.20 -4.38	44.17 0.20 -4.21	42.34 0.44 -2.06	41.77 0.36 -1.61	39.68 0.19 -1.51	40.20 0.04 -0.84	40.21 0.12 -0.78	39.51 0.00 -1.43	41.61 -0.12 -1.96	48.38 0.31 -3.98	46.57 0.35 -2.96	43.18 0.08 -1.11	39.42 0.08 -0.61	37.60 -0.53 -0.01
CARR STREET_E_SYR 24060	39.00 0.04 0.00	36.50 0.15 0.00	36.00 0.14 0.00	37.02 0.11 0.00	37.34 0.19 0.00	40.57 0.36 0.00	48.29 0.52 -0.62	45.94 0.61 -1.48	45.03 0.51 -1.74	42.82 0.45 -1.79	41.79 0.44 -1.69	41.82 0.44 -1.62	41.11 0.48 -0.80	40.86 0.44 -0.62	38.91 0.34 -0.58	39.91 0.28 -0.32	39.92 0.31 -0.30	38.89 0.27 -0.54	40.79 0.28 -0.74	46.12 0.53 -1.51	44.91 0.52 -1.12	42.70 0.29 -0.42	39.12 0.15 -0.23	38.08 -0.04 0.00
CARTHAGE___PAPER 23857	38.61 -0.35 0.00	35.99 -0.36 0.00	35.43 -0.43 0.00	36.46 -0.44 0.00	36.71 -0.45 0.00	40.12 -0.08 0.00	48.04 0.66 -0.22	45.44 0.96 -0.62	44.58 1.07 -0.74	42.23 0.89 -0.76	41.09 0.71 -0.71	41.16 0.72 -0.69	40.77 0.60 -0.34	40.54 0.48 -0.26	38.61 0.38 -0.25	39.68 0.24 -0.12	39.70 0.28 -0.11	38.55 0.27 -0.20	40.36 0.32 -0.28	45.49 0.84 -0.57	44.38 0.69 -0.42	42.52 0.38 -0.16	38.79 -0.04 -0.09	37.81 -0.30 0.00
CE_DUNWOOD___DRP 24194	41.45 2.49 0.00	38.46 2.11 0.00	37.79 1.94 0.00	38.75 1.85 0.00	39.57 2.42 0.00	43.66 3.46 0.00	59.18 4.53 -7.50	66.04 4.60 -17.59	67.97 4.41 -20.78	66.11 4.14 -21.39	63.95 4.16 -20.12	63.24 4.14 -19.34	53.45 4.10 -9.51	51.28 4.02 -7.46	48.63 3.72 -6.92	47.07 3.89 -3.86	46.93 4.01 -3.61	48.59 3.92 -6.58	53.00 4.18 -9.06	67.40 4.94 -18.37	61.64 4.72 -13.66	51.57 4.45 -5.14	45.56 4.03 -2.80	41.53 3.35 -0.05
CE_MILLWOOD___DRP 24193	41.37 2.42 0.00	38.39 2.04 0.00	37.76 1.90 0.00	38.68 1.77 0.00	39.50 2.34 0.00	43.58 3.38 0.00	59.06 4.43 -7.47	65.89 4.52 -17.52	67.80 4.32 -20.70	65.91 4.02 -21.31	63.75 4.05 -20.04	63.04 4.02 -19.26	53.29 3.98 -9.47	51.12 3.90 -7.42	48.49 3.61 -6.89	46.98 3.81 -3.84	46.83 3.93 -3.59	48.45 3.81 -6.56	52.84 4.06 -9.03	67.19 4.81 -18.30	61.45 4.59 -13.60	51.42 4.32 -5.12	45.44 3.91 -2.78	41.41 3.24 -0.05
CE_NYC2_DRP 24202	41.93 2.96 -0.01	38.91 2.54 -0.01	38.23 2.37 -0.01	39.08 2.18 0.00	39.94 2.79 0.00	44.19 3.98 -0.01	59.66 5.00 -7.50	66.50 5.04 -17.60	68.41 4.83 -20.80	66.66 4.67 -21.41	64.59 4.72 -20.20	64.29 4.69 -19.83	54.58 4.70 -10.04	53.56 4.62 -9.14	49.17 4.25 -6.93	47.67 4.48 -3.86	47.50 4.56 -3.63	49.15 4.46 -6.61	65.18 4.73 -20.68	68.03 5.55 -18.39	65.60 5.36 -16.97	54.05 5.08 -6.99	46.12 4.57 -2.81	42.03 3.85 -0.06
CE_NYC_DRP 24195	41.72 2.77 0.00	38.72 2.36 0.00	38.01 2.15 0.00	38.93 2.03 0.00	39.76 2.60 0.00	43.98 3.78 0.00	59.56 4.90 -7.50	66.50 5.04 -17.60	68.41 4.83 -20.80	66.58 4.59 -21.41	64.42 4.60 -20.15	63.71 4.57 -19.37	54.30 4.54 -9.92	53.05 4.50 -8.75	49.05 4.14 -6.93	47.51 4.33 -3.86	47.38 4.44 -3.62	49.03 4.34 -6.60	53.45 4.61 -9.07	67.90 5.42 -18.39	62.13 5.19 -13.67	52.04 4.91 -5.14	45.95 4.42 -2.80	41.87 3.70 -0.05
CHAFFEE___LFGE 323603	39.04 0.08 0.00	37.01 0.65 0.00	36.57 0.72 0.00	37.42 0.52 0.00	37.68 0.52 0.00	40.77 0.56 0.00	47.77 -0.61 -1.23	46.47 -0.31 -2.93	45.43 -0.81 -3.46	43.13 -1.01 -3.57	41.99 -1.03 -3.35	41.89 -1.07 -3.20	41.01 -0.40 -1.57	40.63 -0.40 -1.23	38.52 -0.61 -1.15	39.09 -0.87 -0.64	39.04 -0.86 -0.59	38.29 -0.88 -1.09	40.22 -1.03 -1.49	46.41 -0.71 -3.03	44.82 -0.69 -2.25	41.91 -0.92 -0.85	38.46 -0.74 -0.46	36.41 -1.72 -0.01
CHATEAUG_WT_PWR 323614	38.84 -0.12 0.00	36.25 -0.11 0.00	35.68 -0.18 0.00	36.72 -0.18 0.00	36.64 -0.52 0.00	39.40 -0.80 0.00	46.17 -0.99 0.00	43.63 -0.22 0.00	42.52 -0.26 0.00	40.42 -0.16 0.00	39.46 -0.20 0.00	39.49 -0.28 0.00	39.48 -0.36 0.00	39.45 -0.36 0.00	37.80 -0.19 0.00	39.01 -0.31 0.00	38.88 -0.43 0.00	37.93 -0.15 0.00	39.52 -0.24 0.00	43.69 -0.40 0.00	42.88 -0.39 0.00	41.73 -0.25 0.00	38.27 -0.46 0.00	38.04 -0.08 0.00
CHAT_HIGH_FALL_HYD 323578	38.45 -0.51 0.00	35.88 -0.47 0.00	35.32 -0.54 0.00	36.35 -0.55 0.00	36.27 -0.89 0.00	38.96 -1.25 0.00	45.74 -1.41 0.00	43.19 -0.66 0.00	42.09 -0.68 0.00	40.01 -0.57 0.00	39.07 -0.59 0.00	39.09 -0.68 0.00	39.04 -0.80 0.00	39.01 -0.80 0.00	37.42 -0.57 0.00	38.58 -0.75 0.00	38.49 -0.83 0.00	37.55 -0.53 0.00	39.13 -0.64 0.00	43.25 -0.84 0.00	42.44 -0.82 0.00	41.31 -0.67 0.00	37.85 -0.89 0.00	37.66 -0.46 0.00
CHAUTAUQUA___LFGE 323629	38.53 -0.43 0.00	36.54 0.18 0.00	36.14 0.29 0.00	36.98 0.07 0.00	37.23 0.07 0.00	40.32 0.12 0.00	47.53 -0.94 -1.32	46.23 -0.79 -3.17	45.03 -1.50 -3.75	42.65 -1.79 -3.86	41.51 -1.78 -3.63	41.44 -1.79 -3.47	40.30 -1.23 -1.70	39.86 -1.27 -1.33	37.94 -1.29 -1.24	38.40 -1.61 -0.69	38.38 -1.57 -0.64	37.70 -1.56 -1.18	39.43 -1.95 -1.62	45.65 -1.72 -3.28	44.06 -1.64 -2.44	41.10 -1.81 -0.92	37.88 -1.36 -0.50	35.88 -2.25 -0.01
CH_MIDHUDSON___DRP 24192	41.33 2.38 0.00	38.36 2.00 0.00	37.76 1.90 0.00	38.75 1.85 0.00	39.50 2.34 0.00	43.42 3.22 0.00	59.17 4.15 -7.86	66.44 4.21 -18.38	68.65 4.06 -21.80	66.80 3.77 -22.44	64.58 3.81 -21.11	63.87 3.82 -20.29	53.58 3.78 -9.96	51.27 3.70 -7.76	48.70 3.46 -7.26	47.04 3.66 -4.06	46.88 3.77 -3.79	48.70 3.69 -6.92	53.23 3.94 -9.53	68.04 4.63 -19.32	62.00 4.37 -14.36	51.50 4.11 -5.40	45.48 3.80 -2.94	41.42 3.24 -0.06
CH_MISC_IPPS 23765	41.57 2.61 0.00	38.57 2.22 0.00	37.94 2.08 0.00	38.93 2.03 0.00	39.72 2.56 0.00	43.46 3.26 0.00	58.64 3.91 -7.57	65.56 3.99 -17.72	67.60 3.76 -21.06	65.71 3.45 -21.68	63.54 3.49 -20.39	62.86 3.50 -19.60	52.96 3.51 -9.62	50.73 3.42 -7.50	48.19 3.19 -7.01	46.66 3.42 -3.91	46.59 3.62 -3.66	48.30 3.54 -6.68	52.74 3.78 -9.20	67.18 4.45 -18.64	61.24 4.11 -13.86	51.10 3.90 -5.21	45.49 3.91 -2.84	41.76 3.58 -0.06
CH_RES_BVR_FALLS 23983	38.53 -0.43 0.00	35.96 -0.40 0.00	35.46 -0.39 0.00	36.50 -0.41 0.00	36.67 -0.48 0.00	39.60 -0.60 0.00	45.98 -0.80 0.37	42.18 -1.23 0.44	41.11 -0.98 0.68	38.95 -0.93 0.70	38.05 -0.95 0.66	38.14 -0.99 0.63	38.53 -1.00 0.31	38.53 -1.03 0.24	36.81 -0.95 0.23	38.11 -1.02 0.19	38.15 -0.98 0.18	36.80 -0.95 0.33	38.32 -0.99 0.45	42.03 -1.15 0.91	41.46 -1.12 0.68	40.72 -1.01 0.25	37.71 -0.89 0.14	37.39 -0.72 0.00
CH_RES_NIAGARA 23895	38.10 -0.86 0.00	36.28 -0.07 0.00	35.86 0.00 0.00	36.72 -0.18 0.00	36.90 -0.26 0.00	39.64 -0.56 0.00	45.43 -2.83 -1.10	43.46 -2.98 -2.59	42.43 -3.42 -3.07	40.41 -3.33 -3.16	39.50 -3.13 -2.97	39.42 -3.18 -2.83	38.56 -2.67 -1.39	38.18 -2.71 -1.08	36.27 -2.73 -1.01	36.86 -3.03 -0.56	36.81 -3.03 -0.53	36.15 -2.89 -0.96	37.98 -3.10 -1.32	43.50 -3.26 -2.68	42.05 -3.20 -1.99	39.50 -3.23 -0.75	36.63 -2.52 -0.41	35.23 -2.90 -0.01

CH_RES_SYRACUSE 23985	39.07 0.12 0.00	36.57 0.22 0.00	36.11 0.25 0.00	37.13 0.22 0.00	37.42 0.26 0.00	40.69 0.48 0.00	48.53 0.66 -0.71	46.20 0.66 -1.69	45.34 0.60 -1.97	43.13 0.53 -2.02	42.08 0.52 -1.90	42.07 0.48 -1.83	41.25 0.52 -0.90	40.94 0.44 -0.70	38.98 0.34 -0.66	39.96 0.28 -0.37	39.97 0.31 -0.34	39.01 0.30 -0.62	40.98 0.36 -0.86	46.44 0.62 -1.74	45.12 0.56 -1.29	42.85 0.38 -0.49	39.24 0.23 -0.26	38.12 0.00 -0.01
CLINTON_WT_PWR 323605	38.84 -0.12 0.00	36.25 -0.11 0.00	35.68 -0.18 0.00	36.72 -0.18 0.00	36.64 -0.52 0.00	39.40 -0.80 0.00	46.17 -0.99 0.00	43.63 -0.22 0.00	42.52 -0.26 0.00	40.42 -0.16 0.00	39.46 -0.20 0.00	39.49 -0.28 0.00	39.48 -0.36 0.00	39.45 -0.36 0.00	37.80 -0.19 0.00	39.01 -0.31 0.00	38.88 -0.43 0.00	37.93 -0.15 0.00	39.52 -0.24 0.00	43.69 -0.40 0.00	42.88 -0.39 0.00	41.73 -0.25 0.00	38.27 -0.46 0.00	38.04 -0.08 0.00
CLINTON___LFGE 323618	39.04 0.08 0.00	36.43 0.07 0.00	35.86 0.00 0.00	36.87 -0.04 0.00	36.82 -0.33 0.00	39.68 -0.52 0.00	46.73 -0.42 0.00	44.11 0.26 0.00	42.91 0.13 0.00	40.74 0.16 0.00	39.82 0.16 0.00	39.76 0.00 0.00	39.75 -0.08 0.00	39.68 -0.12 0.00	38.06 0.08 0.00	39.24 -0.08 0.00	39.11 -0.20 0.00	38.23 0.15 0.00	39.80 0.04 0.00	44.13 0.04 0.00	43.31 0.04 0.00	42.11 0.13 0.00	38.47 -0.27 0.00	38.23 0.11 0.00
COLONIE_LFGE___ 323577	39.85 0.90 0.00	37.08 0.73 0.00	36.57 0.72 0.00	37.57 0.66 0.00	38.35 1.19 0.00	41.97 1.77 0.00	58.93 2.31 -9.46	67.55 1.80 -21.90	70.75 2.10 -25.88	69.13 1.91 -26.64	66.38 1.67 -25.05	65.55 1.71 -24.08	53.45 1.79 -11.82	50.85 1.83 -9.21	48.35 1.75 -8.62	46.08 1.89 -4.87	45.75 1.89 -4.55	48.14 1.75 -8.31	52.99 1.79 -11.44	69.34 2.07 -23.19	62.58 2.08 -17.24	50.40 1.93 -6.48	44.09 1.82 -3.53	39.67 1.49 -0.07
CORNELL_____ 23752	38.72 -0.23 0.00	36.46 0.11 0.00	36.00 0.14 0.00	36.83 -0.07 0.00	37.08 -0.07 0.00	40.41 0.20 0.00	49.12 0.52 -1.45	47.92 0.66 -3.41	47.33 0.51 -4.04	45.14 0.41 -4.16	43.97 0.40 -3.91	43.88 0.36 -3.76	42.08 0.40 -1.84	41.60 0.36 -1.44	39.56 0.23 -1.34	40.23 0.16 -0.75	40.20 0.20 -0.70	39.51 0.15 -1.27	41.68 0.16 -1.75	48.21 0.57 -3.55	46.38 0.48 -2.64	43.14 0.17 -0.99	39.24 -0.04 -0.54	37.79 -0.34 -0.01
COXSACKIE___GT 23611	41.53 2.57 0.00	38.57 2.22 0.00	38.04 2.19 0.00	39.16 2.25 0.00	39.87 2.71 0.00	43.74 3.54 0.00	60.37 4.90 -8.31	67.99 4.74 -19.40	70.41 4.66 -22.97	68.33 4.10 -23.65	65.95 4.05 -22.24	65.20 4.06 -21.38	54.35 4.02 -10.50	51.93 3.94 -8.18	49.32 3.68 -7.65	47.46 3.85 -4.28	47.28 3.97 -4.00	49.47 4.07 -7.31	54.20 4.37 -10.07	69.83 5.33 -20.41	63.24 4.80 -15.17	52.10 4.41 -5.71	45.68 3.84 -3.11	41.46 3.28 -0.06
CRESCENT___HYD 24018	39.85 0.90 0.00	37.08 0.73 0.00	36.57 0.72 0.00	37.57 0.66 0.00	38.35 1.19 0.00	41.97 1.77 0.00	58.93 2.31 -9.46	67.55 1.80 -21.90	70.75 2.10 -25.88	69.13 1.91 -26.64	66.38 1.67 -25.05	65.55 1.71 -24.08	53.45 1.79 -11.82	50.85 1.83 -9.21	48.35 1.75 -8.62	46.08 1.89 -4.87	45.75 1.89 -4.55	48.14 1.75 -8.31	52.99 1.79 -11.44	69.34 2.07 -23.19	62.58 2.08 -17.24	50.40 1.93 -6.48	44.09 1.82 -3.53	39.67 1.49 -0.07
CRUCIBLE_METL_DRP 24180	39.07 0.12 0.00	36.57 0.22 0.00	36.11 0.25 0.00	37.13 0.22 0.00	37.42 0.26 0.00	40.69 0.48 0.00	48.53 0.66 -0.71	46.20 0.66 -1.69	45.34 0.60 -1.97	43.13 0.53 -2.02	42.08 0.52 -1.90	42.07 0.48 -1.83	41.25 0.52 -0.90	40.94 0.44 -0.70	38.98 0.34 -0.66	39.96 0.28 -0.37	39.97 0.31 -0.34	39.01 0.30 -0.62	40.98 0.36 -0.86	46.44 0.62 -1.74	45.12 0.56 -1.29	42.85 0.38 -0.49	39.24 0.23 -0.26	38.12 0.00 -0.01
DANC___LFGE 323619	38.68 -0.27 0.00	36.06 -0.29 0.00	35.50 -0.36 0.00	36.54 -0.37 0.00	36.79 -0.37 0.00	40.28 0.08 0.00	48.41 0.99 -0.26	45.87 1.32 -0.70	45.02 1.41 -0.83	42.62 1.18 -0.86	41.42 0.95 -0.81	41.53 0.99 -0.78	41.09 0.88 -0.38	40.82 0.72 -0.30	38.87 0.61 -0.28	39.89 0.43 -0.14	39.95 0.51 -0.13	38.81 0.50 -0.24	40.61 0.52 -0.33	45.94 1.19 -0.66	44.75 1.00 -0.49	42.76 0.59 -0.18	38.99 0.15 -0.10	37.89 -0.23 0.00
DANSKAMMER___1 23586	41.57 2.61 0.00	38.57 2.22 0.00	37.94 2.08 0.00	38.93 2.03 0.00	39.72 2.56 0.00	43.46 3.26 0.00	58.64 3.91 -7.57	65.56 3.99 -17.72	67.60 3.76 -21.06	65.71 3.45 -21.68	63.54 3.49 -20.39	62.86 3.50 -19.60	52.96 3.51 -9.62	50.73 3.42 -7.50	48.19 3.19 -7.01	46.66 3.42 -3.91	46.59 3.62 -3.66	48.30 3.54 -6.68	52.74 3.78 -9.20	67.18 4.45 -18.64	61.24 4.11 -13.86	51.10 3.90 -5.21	45.49 3.91 -2.84	41.76 3.58 -0.06
DANSKAMMER___2 23589	41.57 2.61 0.00	38.57 2.22 0.00	37.94 2.08 0.00	38.93 2.03 0.00	39.72 2.56 0.00	43.46 3.26 0.00	58.64 3.91 -7.57	65.56 3.99 -17.72	67.60 3.76 -21.06	65.71 3.45 -21.68	63.54 3.49 -20.39	62.86 3.50 -19.60	52.96 3.51 -9.62	50.73 3.42 -7.50	48.19 3.19 -7.01	46.66 3.42 -3.91	46.59 3.62 -3.66	48.30 3.54 -6.68	52.74 3.78 -9.20	67.18 4.45 -18.64	61.24 4.11 -13.86	51.10 3.90 -5.21	45.49 3.91 -2.84	41.76 3.58 -0.06
DANSKAMMER___3 23590	41.57 2.61 0.00	38.57 2.22 0.00	37.94 2.08 0.00	38.93 2.03 0.00	39.72 2.56 0.00	43.46 3.26 0.00	58.64 3.91 -7.57	65.56 3.99 -17.72	67.60 3.76 -21.06	65.71 3.45 -21.68	63.54 3.49 -20.39	62.86 3.50 -19.60	52.96 3.51 -9.62	50.73 3.42 -7.50	48.19 3.19 -7.01	46.66 3.42 -3.91	46.59 3.62 -3.66	48.30 3.54 -6.68	52.74 3.78 -9.20	67.18 4.45 -18.64	61.24 4.11 -13.86	51.10 3.90 -5.21	45.49 3.91 -2.84	41.76 3.58 -0.06
DANSKAMMER___4 23591	41.57 2.61 0.00	38.57 2.22 0.00	37.94 2.08 0.00	38.93 2.03 0.00	39.72 2.56 0.00	43.46 3.26 0.00	58.64 3.91 -7.57	65.56 3.99 -17.72	67.60 3.76 -21.06	65.71 3.45 -21.68	63.54 3.49 -20.39	62.86 3.50 -19.60	52.96 3.51 -9.62	50.73 3.42 -7.50	48.19 3.19 -7.01	46.66 3.42 -3.91	46.59 3.62 -3.66	48.30 3.54 -6.68	52.74 3.78 -9.20	67.18 4.45 -18.64	61.24 4.11 -13.86	51.10 3.90 -5.21	45.49 3.91 -2.84	41.76 3.58 -0.06
DANSKAMMER___DIESEL 23592	41.57 2.61 0.00	38.57 2.22 0.00	37.94 2.08 0.00	38.93 2.03 0.00	39.72 2.56 0.00	43.46 3.26 0.00	58.64 3.91 -7.57	65.56 3.99 -17.72	67.60 3.76 -21.06	65.71 3.45 -21.68	63.54 3.49 -20.39	62.86 3.50 -19.60	52.96 3.51 -9.62	50.73 3.42 -7.50	48.19 3.19 -7.01	46.66 3.42 -3.91	46.59 3.62 -3.66	48.30 3.54 -6.68	52.74 3.78 -9.20	67.18 4.45 -18.64	61.24 4.11 -13.86	51.10 3.90 -5.21	45.49 3.91 -2.84	41.76 3.58 -0.06
DASHVILLE___HYD 23610	41.02 2.06 0.00	38.03 1.67 0.00	37.36 1.51 0.00	38.34 1.44 0.00	39.05 1.90 0.00	42.94 2.73 0.00	58.33 3.54 -7.64	65.50 3.77 -17.88	67.68 3.68 -21.23	65.88 3.45 -21.85	63.75 3.53 -20.55	63.10 3.58 -19.75	53.12 3.59 -9.70	50.87 3.50 -7.56	48.32 3.27 -7.07	46.77 3.50 -3.95	46.65 3.66 -3.69	48.36 3.54 -6.73	52.77 3.74 -9.27	67.29 4.41 -18.80	61.35 4.11 -13.97	51.14 3.90 -5.26	45.24 3.64 -2.86	41.26 3.09 -0.06
DELAWARE___LFGE 323621	40.09 1.13 0.00	37.37 1.02 0.00	36.90 1.04 0.00	38.05 1.14 0.00	38.46 1.30 0.00	41.93 1.73 0.00	52.72 2.40 -3.15	53.47 2.32 -7.30	53.69 2.22 -8.69	51.51 1.99 -8.94	50.02 1.94 -8.41	49.80 1.95 -8.08	45.72 1.91 -3.97	44.77 1.87 -3.09	42.59 1.71 -2.89	42.69 1.73 -1.63	42.65 1.81 -1.53	42.58 1.71 -2.79	45.39 1.79 -3.84	54.12 2.25 -7.78	51.21 2.16 -5.79	46.18 2.02 -2.18	41.63 1.70 -1.18	39.48 1.33 -0.02

DOGLEVILLE___HYD 23807	41.57 2.61 0.00	38.79 2.44 0.00	38.26 2.40 0.00	39.38 2.47 0.00	39.72 2.56 0.00	43.14 2.93 0.00	50.56 3.58 0.18	47.18 3.33 0.00	50.39 7.61 0.00	47.64 7.06 0.00	46.49 6.82 0.00	46.64 6.88 0.00	46.69 6.85 0.00	46.65 6.85 0.00	44.44 6.46 0.00	45.87 6.65 0.10	45.90 6.68 0.09	44.24 6.32 0.16	46.10 6.56 0.23	51.39 7.76 0.46	50.37 7.44 0.34	48.91 7.05 0.13	44.98 6.31 0.07	44.02 5.91 0.00
DUNKIRK___1 23563	38.33 -0.62 0.00	36.36 0.00 0.00	35.96 0.11 0.00	36.79 -0.11 0.00	37.05 -0.11 0.00	40.08 -0.12 0.00	47.19 -1.27 -1.31	45.81 -1.18 -3.14	44.61 -1.88 -3.72	42.26 -2.15 -3.83	41.16 -2.10 -3.60	41.10 -2.11 -3.44	39.93 -1.59 -1.69	39.49 -1.63 -1.32	37.58 -1.63 -1.23	38.04 -1.97 -0.68	38.02 -1.93 -0.64	37.38 -1.87 -1.17	39.06 -2.31 -1.61	45.18 -2.16 -3.26	43.65 -2.03 -2.42	40.75 -2.14 -0.91	37.57 -1.67 -0.50	35.69 -2.44 -0.01
DUNKIRK___2 23564	38.33 -0.62 0.00	36.36 0.00 0.00	35.96 0.11 0.00	36.79 -0.11 0.00	37.05 -0.11 0.00	40.08 -0.12 0.00	47.19 -1.27 -1.31	45.81 -1.18 -3.14	44.61 -1.88 -3.72	42.26 -2.15 -3.83	41.16 -2.10 -3.60	41.10 -2.11 -3.44	39.93 -1.59 -1.69	39.49 -1.63 -1.32	37.58 -1.63 -1.23	38.04 -1.97 -0.68	38.02 -1.93 -0.64	37.38 -1.87 -1.17	39.06 -2.31 -1.61	45.18 -2.16 -3.26	43.65 -2.03 -2.42	40.75 -2.14 -0.91	37.57 -1.67 -0.50	35.69 -2.44 -0.01
DUNKIRK___3 23565	38.37 -0.58 0.00	36.36 0.00 0.00	35.96 0.11 0.00	36.83 -0.07 0.00	37.05 -0.11 0.00	40.12 -0.08 0.00	47.14 -1.32 -1.31	45.74 -1.23 -3.12	44.59 -1.88 -3.69	42.23 -2.15 -3.80	41.14 -2.10 -3.58	41.07 -2.11 -3.42	39.88 -1.63 -1.68	39.44 -1.67 -1.31	37.50 -1.71 -1.22	38.00 -2.01 -0.68	37.98 -1.97 -0.63	37.30 -1.94 -1.16	39.05 -2.31 -1.60	45.21 -2.12 -3.23	43.64 -2.03 -2.40	40.75 -2.14 -0.90	37.57 -1.67 -0.49	35.76 -2.36 -0.01
DUNKIRK___4 23566	38.37 -0.58 0.00	36.36 0.00 0.00	35.96 0.11 0.00	36.83 -0.07 0.00	37.05 -0.11 0.00	40.12 -0.08 0.00	47.14 -1.32 -1.31	45.74 -1.23 -3.12	44.59 -1.88 -3.69	42.23 -2.15 -3.80	41.14 -2.10 -3.58	41.07 -2.11 -3.42	39.88 -1.63 -1.68	39.44 -1.67 -1.31	37.50 -1.71 -1.22	38.00 -2.01 -0.68	37.98 -1.97 -0.63	37.30 -1.94 -1.16	39.05 -2.31 -1.60	45.21 -2.12 -3.23	43.64 -2.03 -2.40	40.75 -2.14 -0.90	37.57 -1.67 -0.49	35.76 -2.36 -0.01
EAST HAMPTON___GT 23717	44.02 5.06 0.00	40.35 4.00 0.00	39.62 3.76 0.00	40.48 3.58 0.00	41.95 4.79 0.00	47.40 7.20 0.00	67.81 9.71 -10.94	75.96 9.74 -22.38	72.69 9.11 -20.80	70.97 8.97 -21.42	68.38 8.57 -20.15	67.60 8.47 -19.37	57.57 8.05 -9.69	54.48 7.20 -7.47	51.29 6.38 -6.92	49.63 6.45 -3.85	48.22 5.31 -3.60	51.37 6.70 -6.58	58.01 8.99 -9.26	81.51 10.05 -27.37	81.02 9.17 -28.58	55.58 8.23 -5.37	48.31 6.78 -2.79	43.89 5.72 -0.05
EAST RIVER___6 23660	41.57 2.61 0.00	38.50 2.14 0.00	37.79 1.94 0.00	38.68 1.77 0.00	39.54 2.38 0.00	43.74 3.54 0.00	59.47 4.81 -7.50	66.45 5.00 -17.60	68.37 4.79 -20.80	66.70 4.71 -21.41	64.50 4.68 -20.15	63.83 4.69 -19.37	54.46 4.70 -9.92	53.21 4.66 -8.75	49.21 4.29 -6.93	47.66 4.48 -3.86	47.53 4.60 -3.62	49.18 4.49 -6.60	53.65 4.81 -9.07	67.99 5.51 -18.39	62.21 5.28 -13.67	52.12 5.00 -5.14	45.99 4.46 -2.80	41.79 3.62 -0.05
EAST RIVER___7 23524	41.57 2.61 0.00	38.50 2.14 0.00	37.79 1.94 0.00	38.68 1.77 0.00	39.54 2.38 0.00	43.74 3.54 0.00	59.47 4.81 -7.50	66.45 5.00 -17.60	68.37 4.79 -20.80	66.70 4.71 -21.41	64.50 4.68 -20.15	63.83 4.69 -19.37	54.46 4.70 -9.92	53.21 4.66 -8.75	49.21 4.29 -6.93	47.66 4.48 -3.86	47.53 4.60 -3.62	49.18 4.49 -6.60	53.65 4.81 -9.07	67.99 5.51 -18.39	62.21 5.28 -13.67	52.12 5.00 -5.14	45.99 4.46 -2.80	41.79 3.62 -0.05
EAST_HAMPTON___DIESEL 23722	44.02 5.06 0.00	40.35 4.00 0.00	39.62 3.76 0.00	40.48 3.58 0.00	41.95 4.79 0.00	47.40 7.20 0.00	67.81 9.71 -10.94	75.96 9.74 -22.38	72.69 9.11 -20.80	70.97 8.97 -21.42	68.38 8.57 -20.15	67.60 8.47 -19.37	57.57 8.05 -9.69	54.48 7.20 -7.47	51.29 6.38 -6.92	49.63 6.45 -3.85	48.22 5.31 -3.60	51.37 6.70 -6.58	58.01 8.99 -9.26	81.51 10.05 -27.37	81.02 9.17 -28.58	55.58 8.23 -5.37	48.31 6.78 -2.79	43.89 5.72 -0.05
EAST_RIVER___1 323558	41.72 2.77 0.00	38.72 2.36 0.00	38.01 2.15 0.00	38.93 2.03 0.00	39.76 2.60 0.00	43.98 3.78 0.00	59.56 4.90 -7.50	66.50 5.04 -17.60	68.41 4.83 -20.80	66.58 4.59 -21.41	64.42 4.60 -20.15	63.71 4.57 -19.37	54.30 4.54 -9.92	53.05 4.50 -8.75	49.05 4.14 -6.93	47.51 4.33 -3.86	47.38 4.44 -3.62	49.03 4.34 -6.60	53.45 4.61 -9.07	67.90 5.42 -18.39	62.13 5.19 -13.67	52.04 4.91 -5.14	45.95 4.42 -2.80	41.87 3.70 -0.05
EAST_RIVER___2 323559	41.57 2.61 0.00	38.50 2.14 0.00	37.79 1.94 0.00	38.68 1.77 0.00	39.54 2.38 0.00	43.74 3.54 0.00	59.47 4.81 -7.50	66.45 5.00 -17.60	68.37 4.79 -20.80	66.70 4.71 -21.41	64.50 4.68 -20.15	63.83 4.69 -19.37	54.46 4.70 -9.92	53.21 4.66 -8.75	49.21 4.29 -6.93	47.66 4.48 -3.86	47.53 4.60 -3.62	49.18 4.49 -6.60	53.65 4.81 -9.07	67.99 5.51 -18.39	62.21 5.28 -13.67	52.12 5.00 -5.14	45.99 4.46 -2.80	41.79 3.62 -0.05
EAST___DELAWARE_HYD 23607	39.19 0.23 0.00	36.39 0.04 0.00	35.86 0.00 0.00	36.87 -0.04 0.00	37.42 0.26 0.00	41.09 0.88 0.00	55.29 1.74 -6.39	60.71 1.89 -14.97	62.29 1.75 -17.76	60.33 1.46 -18.28	58.33 1.47 -17.20	57.72 1.43 -16.53	49.26 1.31 -8.12	47.36 1.23 -6.32	45.00 1.10 -5.92	43.80 1.18 -3.30	43.69 1.30 -3.08	45.08 1.37 -5.63	49.06 1.55 -7.75	61.96 2.16 -15.71	56.81 1.86 -11.68	47.97 1.60 -4.39	42.41 1.28 -2.39	38.96 0.80 -0.05
ELEC_TRO_TEK 24086	41.53 2.57 0.00	38.28 1.93 0.00	37.61 1.76 0.00	38.42 1.51 0.00	39.76 2.60 0.00	44.55 4.34 0.00	63.10 5.00 -10.94	71.23 5.00 -22.38	68.42 4.83 -20.80	66.63 4.63 -21.42	64.46 4.64 -20.15	63.75 4.61 -19.37	54.67 4.62 -10.22	51.90 4.62 -7.47	49.10 4.18 -6.93	47.47 4.29 -3.86	46.49 3.58 -3.60	49.17 4.49 -6.59	54.33 4.73 -9.83	76.93 5.47 -27.38	77.08 5.24 -28.58	53.16 5.12 -6.05	46.15 4.61 -2.80	41.72 3.54 -0.05
ELLENBURG_WT_PWR 323604	38.84 -0.12 0.00	36.25 -0.11 0.00	35.68 -0.18 0.00	36.72 -0.18 0.00	36.64 -0.52 0.00	39.40 -0.80 0.00	46.17 -0.99 0.00	43.63 -0.22 0.00	42.52 -0.26 0.00	40.42 -0.16 0.00	39.46 -0.20 0.00	39.49 -0.28 0.00	39.48 -0.36 0.00	39.45 -0.36 0.00	37.80 -0.19 0.00	39.01 -0.31 0.00	38.88 -0.43 0.00	37.93 -0.15 0.00	39.52 -0.24 0.00	43.69 -0.40 0.00	42.88 -0.39 0.00	41.73 -0.25 0.00	38.27 -0.46 0.00	38.04 -0.08 0.00
EMPIRE_CC_1 323656	39.85 0.90 0.00	37.08 0.73 0.00	36.57 0.72 0.00	37.64 0.74 0.00	38.31 1.15 0.00	41.85 1.65 0.00	58.39 2.07 -9.15	66.95 1.71 -21.39	69.94 1.88 -25.28	68.35 1.74 -26.02	65.81 1.67 -24.48	64.96 1.67 -23.53	53.10 1.71 -11.55	50.56 1.75 -9.00	48.12 1.71 -8.42	45.88 1.85 -4.71	45.56 1.85 -4.40	47.80 1.68 -8.04	52.58 1.75 -11.07	68.51 1.98 -22.44	61.90 1.95 -16.68	50.11 1.85 -6.28	43.90 1.74 -3.42	39.59 1.41 -0.07
EMPIRE_CC_2 323658	39.85 0.90 0.00	37.08 0.73 0.00	36.57 0.72 0.00	37.64 0.74 0.00	38.31 1.15 0.00	41.85 1.65 0.00	58.39 2.07 -9.15	66.95 1.71 -21.39	69.94 1.88 -25.28	68.35 1.74 -26.02	65.81 1.67 -24.48	64.96 1.67 -23.53	53.10 1.71 -11.55	50.56 1.75 -9.00	48.12 1.71 -8.42	45.88 1.85 -4.71	45.56 1.85 -4.40	47.80 1.68 -8.04	52.58 1.75 -11.07	68.51 1.98 -22.44	61.90 1.95 -16.68	50.11 1.85 -6.28	43.90 1.74 -3.42	39.59 1.41 -0.07

E_CANADA_CAP_HY 24051	38.96 0.00 0.00	36.25 -0.11 0.00	35.82 -0.04 0.00	36.83 -0.07 0.00	37.34 0.19 0.00	41.05 0.84 0.00	60.90 1.79 -11.95	72.66 1.14 -27.66	76.97 1.33 -32.87	75.43 1.01 -33.83	72.08 0.59 -31.82	71.14 0.80 -30.59	55.65 0.80 -15.02	52.26 0.76 -11.70	49.46 0.53 -10.95	45.62 0.12 -6.17	45.24 0.16 -5.77	48.81 0.19 -10.54	54.55 0.28 -14.51	74.78 1.28 -29.42	66.43 1.30 -21.87	51.13 0.92 -8.23	43.84 0.62 -4.48	38.47 0.27 -0.09
E_CANADA_MHWK_HY 24050	41.57 2.61 0.00	38.79 2.44 0.00	38.26 2.40 0.00	39.38 2.47 0.00	39.72 2.56 0.00	43.14 2.93 0.00	50.56 3.58 0.18	47.18 3.33 0.00	50.39 7.61 0.00	47.64 7.06 0.00	46.49 6.82 0.00	46.64 6.88 0.00	46.69 6.85 0.00	46.65 6.85 0.00	44.44 6.46 0.00	45.87 6.65 0.10	45.90 6.68 0.09	44.24 6.32 0.16	46.10 6.56 0.23	51.39 7.76 0.46	50.37 7.44 0.34	48.91 7.05 0.13	44.98 6.31 0.07	44.02 5.91 0.00
E_FISHKILL___LBMP 23776	41.14 2.18 0.00	38.17 1.82 0.00	37.58 1.72 0.00	38.53 1.62 0.00	39.31 2.16 0.00	43.26 3.06 0.00	58.74 4.01 -7.58	65.61 3.99 -17.77	67.63 3.85 -21.00	65.81 3.61 -21.62	63.61 3.61 -20.34	62.93 3.62 -19.55	53.02 3.59 -9.60	50.83 3.54 -7.48	48.25 3.27 -7.00	46.68 3.46 -3.90	46.49 3.54 -3.64	48.16 3.43 -6.65	52.58 3.66 -9.16	66.97 4.32 -18.57	61.18 4.11 -13.80	51.08 3.90 -5.19	45.09 3.53 -2.83	41.11 2.94 -0.06
FAR ROCKAWAY___4 23548	42.58 3.62 0.00	39.23 2.87 0.00	38.55 2.69 0.00	39.38 2.47 0.00	40.73 3.57 0.00	45.88 5.67 -0.01	64.84 6.74 -10.94	72.89 6.67 -22.38	69.96 6.37 -20.80	68.14 6.13 -21.43	65.85 6.03 -20.16	65.14 6.00 -19.38	59.99 5.86 -14.30	53.06 5.73 -7.53	50.30 5.32 -7.00	48.64 5.39 -3.93	47.52 4.60 -3.61	50.32 5.60 -6.64	59.90 5.92 -14.22	78.49 6.97 -27.43	78.60 6.75 -28.58	59.71 6.42 -11.30	47.30 5.69 -2.87	42.71 4.54 -0.05
FARRAGUT___LBMP 323566	41.68 2.73 0.00	38.68 2.33 0.00	37.97 2.12 0.00	38.90 1.99 0.00	39.72 2.56 0.00	43.94 3.74 0.00	59.52 4.86 -7.50	66.41 4.96 -17.60	68.33 4.75 -20.80	66.50 4.50 -21.41	64.34 4.52 -20.16	63.63 4.49 -19.37	54.28 4.50 -9.95	53.05 4.42 -8.83	48.98 4.06 -6.93	47.43 4.25 -3.86	47.30 4.36 -3.62	48.95 4.27 -6.61	53.37 4.53 -9.07	67.81 5.33 -18.39	62.04 5.11 -13.67	51.95 4.83 -5.14	45.92 4.38 -2.80	41.83 3.66 -0.05
FENNER___WINDPWR 24204	39.54 0.58 0.00	37.01 0.65 0.00	36.50 0.65 0.00	37.53 0.63 0.00	37.83 0.67 0.00	41.21 1.01 0.00	49.10 1.51 -0.43	46.54 1.58 -1.11	45.58 1.50 -1.31	43.23 1.30 -1.35	42.16 1.23 -1.27	42.21 1.23 -1.22	41.67 1.23 -0.60	41.46 1.19 -0.47	39.49 1.06 -0.44	40.53 0.98 -0.22	40.58 1.06 -0.21	39.45 0.99 -0.38	41.32 1.03 -0.52	46.64 1.50 -1.05	45.43 1.38 -0.78	43.41 1.13 -0.29	39.75 0.85 -0.16	38.73 0.61 0.00
FIBERTEK___ENERGY 23856	39.07 0.12 0.00	36.57 0.22 0.00	36.11 0.25 0.00	37.13 0.22 0.00	37.42 0.26 0.00	40.69 0.48 0.00	48.53 0.66 -0.71	46.20 0.66 -1.69	45.34 0.60 -1.97	43.13 0.53 -2.02	42.08 0.52 -1.90	42.07 0.48 -1.83	41.25 0.52 -0.90	40.94 0.44 -0.70	38.98 0.34 -0.66	39.96 0.28 -0.37	39.97 0.31 -0.34	39.01 0.30 -0.62	40.98 0.36 -0.86	46.44 0.62 -1.74	45.12 0.56 -1.29	42.85 0.38 -0.49	39.24 0.23 -0.26	38.12 0.00 -0.01
FITZPATRICK____ 23598	38.14 -0.82 0.00	35.66 -0.69 0.00	35.21 -0.65 0.00	36.20 -0.70 0.00	36.49 -0.67 0.00	39.56 -0.64 0.00	46.78 -0.80 -0.43	44.16 -0.70 -1.01	43.25 -0.73 -1.20	41.08 -0.73 -1.23	40.11 -0.71 -1.16	40.16 -0.72 -1.12	39.71 -0.68 -0.55	39.55 -0.68 -0.43	37.70 -0.68 -0.40	38.80 -0.75 -0.22	38.77 -0.75 -0.21	37.73 -0.72 -0.38	39.52 -0.76 -0.52	44.43 -0.71 -1.05	43.31 -0.74 -0.78	41.48 -0.80 -0.29	38.12 -0.77 -0.16	37.28 -0.84 0.00
FORT ORANGE____ 23900	39.54 0.58 0.00	36.79 0.44 0.00	36.29 0.43 0.00	37.35 0.44 0.00	38.01 0.85 0.00	41.53 1.33 0.00	58.21 1.79 -9.26	66.87 1.53 -21.49	69.89 1.71 -25.41	68.31 1.58 -26.15	65.73 1.47 -24.60	64.88 1.47 -23.64	52.99 1.55 -11.61	50.40 1.55 -9.05	47.89 1.44 -8.46	45.66 1.57 -4.77	45.34 1.57 -4.46	47.70 1.49 -8.14	52.51 1.55 -11.20	68.60 1.81 -22.71	61.92 1.77 -16.88	49.97 1.64 -6.35	43.71 1.51 -3.46	39.37 1.18 -0.07
FORT_DRUM_COGEN 23780	38.68 -0.27 0.00	36.06 -0.29 0.00	35.50 -0.36 0.00	36.54 -0.37 0.00	36.79 -0.37 0.00	40.28 0.08 0.00	48.35 0.94 -0.25	45.80 1.27 -0.68	44.95 1.37 -0.81	42.55 1.14 -0.83	41.40 0.95 -0.78	41.51 0.99 -0.75	41.04 0.84 -0.37	40.81 0.72 -0.29	38.82 0.57 -0.27	39.89 0.43 -0.13	39.95 0.51 -0.12	38.77 0.46 -0.23	40.59 0.52 -0.31	45.87 1.15 -0.63	44.73 1.00 -0.47	42.75 0.59 -0.18	38.95 0.12 -0.10	37.89 -0.23 0.00
FPL_FAR_ROCK_GT1 24212	42.58 3.62 0.00	39.23 2.87 0.00	38.55 2.69 0.00	39.38 2.47 0.00	40.73 3.57 0.00	45.88 5.67 -0.01	64.84 6.74 -10.94	72.89 6.67 -22.38	69.96 6.37 -20.80	68.14 6.13 -21.43	65.85 6.03 -20.16	65.14 6.00 -19.38	59.99 5.86 -14.30	53.06 5.73 -7.53	50.30 5.32 -7.00	48.64 5.39 -3.93	47.52 4.60 -3.61	50.32 5.60 -6.64	59.90 5.92 -14.22	78.49 6.97 -27.43	78.60 6.75 -28.58	59.71 6.42 -11.30	47.30 5.69 -2.87	42.71 4.54 -0.05
FPL_FAR_ROCK_GT2 23815	42.58 3.62 0.00	39.23 2.87 0.00	38.55 2.69 0.00	39.38 2.47 0.00	40.73 3.57 0.00	45.88 5.67 -0.01	64.84 6.74 -10.94	72.89 6.67 -22.38	69.96 6.37 -20.80	68.14 6.13 -21.43	65.85 6.03 -20.16	65.14 6.00 -19.38	59.99 5.86 -14.30	53.06 5.73 -7.53	50.30 5.32 -7.00	48.64 5.39 -3.93	47.52 4.60 -3.61	50.32 5.60 -6.64	59.90 5.92 -14.22	78.49 6.97 -27.43	78.60 6.75 -28.58	59.71 6.42 -11.30	47.30 5.69 -2.87	42.71 4.54 -0.05
FRANKLIN_FALL_HYD 24054	38.65 -0.31 0.00	36.03 -0.33 0.00	35.43 -0.43 0.00	36.46 -0.44 0.00	36.38 -0.78 0.00	39.20 -1.01 0.00	46.12 -1.04 0.00	43.50 -0.35 0.00	42.35 -0.43 0.00	40.30 -0.28 0.00	39.35 -0.32 0.00	39.29 -0.48 0.00	39.24 -0.60 0.00	39.21 -0.60 0.00	37.61 -0.38 0.00	38.73 -0.59 0.00	38.64 -0.67 0.00	37.74 -0.34 0.00	39.33 -0.44 0.00	43.47 -0.62 0.00	42.62 -0.65 0.00	41.52 -0.46 0.00	37.96 -0.77 0.00	37.74 -0.38 0.00
FREEPORT_EQUS_GT1 23764	42.11 3.16 0.00	38.79 2.44 0.00	38.12 2.26 0.00	38.93 2.03 0.00	40.32 3.16 0.00	45.31 5.11 0.00	64.13 6.04 -10.94	72.28 6.05 -22.38	69.31 5.73 -20.80	67.48 5.48 -21.43	65.21 5.39 -20.15	64.50 5.37 -19.37	55.81 5.26 -10.72	52.46 5.17 -7.48	49.60 4.67 -6.94	47.95 4.76 -3.87	46.93 4.01 -3.61	49.70 5.03 -6.60	55.58 5.45 -10.37	77.82 6.35 -27.39	77.95 6.10 -28.58	54.56 5.88 -6.70	46.74 5.19 -2.81	42.25 4.08 -0.05
FULTON COGEN____ 23766	38.53 -0.43 0.00	36.03 -0.33 0.00	35.53 -0.32 0.00	36.57 -0.33 0.00	36.86 -0.30 0.00	40.04 -0.16 0.00	47.67 -0.05 -0.56	45.23 0.04 -1.34	44.31 -0.04 -1.58	42.17 -0.04 -1.63	41.11 -0.08 -1.53	41.12 -0.12 -1.47	40.48 -0.08 -0.72	40.25 -0.12 -0.56	38.36 -0.15 -0.53	39.38 -0.24 -0.29	39.38 -0.20 -0.27	38.38 -0.19 -0.49	40.28 -0.16 -0.68	45.46 0.00 -1.38	44.24 -0.04 -1.02	42.16 -0.21 -0.38	38.68 -0.27 -0.21	37.66 -0.46 0.00
FULTON___LFGE 323630	41.33 2.38 0.00	38.46 2.11 0.00	38.01 2.15 0.00	38.97 2.07 0.00	39.61 2.45 0.00	43.86 3.66 0.00	63.73 5.23 -11.34	74.27 4.30 -26.12	77.84 4.79 -30.28	75.93 4.18 -31.16	72.31 3.33 -29.31	71.36 3.42 -28.17	57.13 3.47 -13.83	53.97 3.38 -10.78	50.99 2.92 -10.08	47.69 2.63 -5.73	47.30 2.63 -5.36	50.53 2.67 -9.78	56.09 2.86 -13.46	75.57 4.19 -27.30	67.80 4.24 -20.29	53.19 3.57 -7.63	45.99 3.10 -4.15	40.98 2.78 -0.08

Freeport___CT2 23818	42.11 3.16 0.00	38.79 2.44 0.00	38.12 2.26 0.00	38.93 2.03 0.00	40.32 3.16 0.00	45.31 5.11 0.00	64.13 6.04 -10.94	72.28 6.05 -22.38	69.31 5.73 -20.80	67.48 5.48 -21.43	65.21 5.39 -20.15	64.50 5.37 -19.37	55.81 5.26 -10.72	52.46 5.17 -7.48	49.60 4.67 -6.94	47.95 4.76 -3.87	46.93 4.01 -3.61	49.70 5.03 -6.60	55.58 5.45 -10.37	77.82 6.35 -27.39	77.95 6.10 -28.58	54.56 5.88 -6.70	46.74 5.19 -2.81	42.25 4.08 -0.05
G.F.CEMENT___DRP 24184	39.11 0.16 0.00	36.39 0.04 0.00	35.82 -0.04 0.00	36.76 -0.15 0.00	37.64 0.48 0.00	41.41 1.21 0.00	58.57 1.74 -9.67	67.21 1.10 -22.26	70.66 1.58 -26.30	69.08 1.42 -27.07	66.16 1.03 -25.47	65.35 1.11 -24.48	53.09 1.23 -12.02	50.52 1.35 -9.37	48.04 1.29 -8.76	45.75 1.45 -4.97	45.37 1.42 -4.65	47.82 1.26 -8.49	52.72 1.27 -11.68	69.41 1.63 -23.69	62.52 1.64 -17.61	50.04 1.43 -6.62	43.70 1.36 -3.61	39.22 1.03 -0.07
GARDENVILLE___LBMP 24039	38.33 -0.62 0.00	36.43 0.07 0.00	36.00 0.14 0.00	36.87 -0.04 0.00	37.08 -0.07 0.00	39.96 -0.24 0.00	46.36 -1.98 -1.18	44.74 -1.93 -2.82	43.72 -2.40 -3.34	41.54 -2.48 -3.43	40.51 -2.38 -3.23	40.46 -2.39 -3.08	39.48 -1.87 -1.51	39.11 -1.87 -1.18	37.11 -1.98 -1.10	37.69 -2.24 -0.61	37.64 -2.24 -0.57	36.96 -2.17 -1.04	38.82 -2.39 -1.44	44.62 -2.38 -2.92	43.14 -2.29 -2.17	40.41 -2.39 -0.82	37.29 -1.90 -0.44	35.65 -2.48 -0.01
GENERAL___MILLS 23808	38.37 -0.58 0.00	36.46 0.11 0.00	36.04 0.18 0.00	36.90 0.00 0.00	37.12 -0.04 0.00	40.00 -0.20 0.00	46.42 -1.93 -1.20	44.87 -1.84 -2.86	43.85 -2.31 -3.39	41.71 -2.35 -3.49	40.68 -2.26 -3.28	40.59 -2.31 -3.13	39.62 -1.75 -1.54	39.21 -1.79 -1.20	37.25 -1.86 -1.12	37.78 -2.16 -0.62	37.73 -2.16 -0.58	37.05 -2.09 -1.06	38.92 -2.31 -1.46	44.80 -2.25 -2.96	43.26 -2.21 -2.20	40.50 -2.31 -0.83	37.37 -1.82 -0.45	35.69 -2.44 -0.01
GE_PLASTICS___DRP 24183	39.11 0.16 0.00	36.43 0.07 0.00	35.93 0.07 0.00	37.02 0.11 0.00	37.60 0.45 0.00	41.01 0.80 0.00	57.64 1.13 -9.35	66.48 0.92 -21.71	69.50 1.07 -25.66	67.97 0.97 -26.41	65.42 0.91 -24.84	64.60 0.95 -23.88	52.55 1.00 -11.72	49.94 1.00 -9.14	47.44 0.91 -8.55	45.15 1.02 -4.81	44.83 1.02 -4.50	47.24 0.95 -8.21	52.06 0.99 -11.30	68.14 1.15 -22.91	61.42 1.12 -17.03	49.48 1.09 -6.41	43.20 0.97 -3.49	38.83 0.65 -0.07
GILBOA___1 23756	39.93 0.97 0.00	37.16 0.80 0.00	36.79 0.93 0.00	38.09 1.18 0.00	38.53 1.37 0.00	41.77 1.57 0.00	56.43 2.03 -7.25	62.77 1.89 -17.03	64.75 1.84 -20.13	63.09 1.79 -20.73	60.94 1.78 -19.49	60.29 1.79 -18.74	50.83 1.79 -9.20	48.72 1.75 -7.17	46.36 1.67 -6.71	44.78 1.73 -3.73	44.60 1.81 -3.48	46.16 1.71 -6.36	50.31 1.79 -8.76	63.74 1.90 -17.76	58.37 1.90 -13.20	48.88 1.93 -4.97	43.19 1.74 -2.70	39.54 1.37 -0.05
GILBOA___2 23757	39.93 0.97 0.00	37.16 0.80 0.00	36.79 0.93 0.00	38.09 1.18 0.00	38.53 1.37 0.00	41.77 1.57 0.00	56.43 2.03 -7.25	62.77 1.89 -17.03	64.75 1.84 -20.13	63.09 1.79 -20.73	60.94 1.78 -19.49	60.29 1.79 -18.74	50.83 1.79 -9.20	48.72 1.75 -7.17	46.36 1.67 -6.71	44.78 1.73 -3.73	44.60 1.81 -3.48	46.16 1.71 -6.36	50.31 1.79 -8.76	63.74 1.90 -17.76	58.37 1.90 -13.20	48.88 1.93 -4.97	43.19 1.74 -2.70	39.54 1.37 -0.05
GILBOA___3 23758	39.93 0.97 0.00	37.16 0.80 0.00	36.79 0.93 0.00	38.09 1.18 0.00	38.53 1.37 0.00	41.77 1.57 0.00	56.43 2.03 -7.25	62.77 1.89 -17.03	64.75 1.84 -20.13	63.09 1.79 -20.73	60.94 1.78 -19.49	60.29 1.79 -18.74	50.83 1.79 -9.20	48.72 1.75 -7.17	46.36 1.67 -6.71	44.78 1.73 -3.73	44.60 1.81 -3.48	46.16 1.71 -6.36	50.31 1.79 -8.76	63.74 1.90 -17.76	58.37 1.90 -13.20	48.88 1.93 -4.97	43.19 1.74 -2.70	39.54 1.37 -0.05
GILBOA___4 23759	39.93 0.97 0.00	37.16 0.80 0.00	36.79 0.93 0.00	38.09 1.18 0.00	38.53 1.37 0.00	41.77 1.57 0.00	56.43 2.03 -7.25	62.77 1.89 -17.03	64.75 1.84 -20.13	63.09 1.79 -20.73	60.94 1.78 -19.49	60.29 1.79 -18.74	50.83 1.79 -9.20	48.72 1.75 -7.17	46.36 1.67 -6.71	44.78 1.73 -3.73	44.60 1.81 -3.48	46.16 1.71 -6.36	50.31 1.79 -8.76	63.74 1.90 -17.76	58.37 1.90 -13.20	48.88 1.93 -4.97	43.19 1.74 -2.70	39.54 1.37 -0.05
GILBOA___ 23599	39.93 0.97 0.00	37.16 0.80 0.00	36.79 0.93 0.00	38.09 1.18 0.00	38.53 1.37 0.00	41.77 1.57 0.00	56.43 2.03 -7.25	62.77 1.89 -17.03	64.75 1.84 -20.13	63.09 1.79 -20.73	60.94 1.78 -19.49	60.29 1.79 -18.74	50.83 1.79 -9.20	48.72 1.75 -7.17	46.36 1.67 -6.71	44.78 1.73 -3.73	44.60 1.81 -3.48	46.16 1.71 -6.36	50.31 1.79 -8.76	63.74 1.90 -17.76	58.37 1.90 -13.20	48.88 1.93 -4.97	43.19 1.74 -2.70	39.54 1.37 -0.05
GINNA___ 23603	37.09 -1.87 0.00	34.97 -1.38 0.00	34.49 -1.36 0.00	35.47 -1.44 0.00	35.67 -1.49 0.00	38.64 -1.57 0.00	45.75 -2.26 -0.85	43.66 -2.19 -2.00	42.84 -2.31 -2.37	40.71 -2.31 -2.44	39.70 -2.26 -2.30	39.63 -2.35 -2.22	38.73 -2.19 -1.09	38.46 -2.19 -0.85	36.58 -2.20 -0.79	37.36 -2.40 -0.44	37.32 -2.40 -0.41	36.47 -2.36 -0.75	38.33 -2.47 -1.03	43.79 -2.38 -2.09	42.44 -2.38 -1.55	40.05 -2.52 -0.58	36.62 -2.44 -0.32	35.46 -2.67 -0.01
GLEN PARK___ 23778	38.76 -0.19 0.00	36.17 -0.18 0.00	35.61 -0.25 0.00	36.61 -0.30 0.00	36.90 -0.26 0.00	40.45 0.24 0.00	48.67 1.23 -0.29	46.14 1.53 -0.76	45.30 1.63 -0.90	42.84 1.34 -0.92	41.64 1.11 -0.87	41.75 1.15 -0.84	41.28 1.04 -0.41	41.00 0.88 -0.32	39.01 0.72 -0.30	40.02 0.55 -0.15	40.12 0.67 -0.14	38.95 0.61 -0.26	40.79 0.68 -0.35	46.22 1.41 -0.72	45.01 1.21 -0.53	42.94 0.76 -0.20	39.08 0.23 -0.11	38.01 0.00 0.00
GLENWOOD_IC_1_G5 23712	41.84 2.88 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.90 1.99 0.00	40.02 2.86 0.00	44.63 4.42 0.00	63.57 5.47 -10.94	71.71 5.48 -22.38	68.80 5.22 -20.80	67.00 4.99 -21.42	64.81 5.00 -20.15	64.10 4.97 -19.37	55.16 4.94 -10.38	52.14 4.86 -7.48	49.37 4.44 -6.94	47.75 4.56 -3.87	47.08 4.17 -3.60	49.32 4.65 -6.59	54.78 5.01 -10.01	77.02 5.55 -27.38	77.17 5.32 -28.58	53.33 5.08 -6.26	46.35 4.80 -2.80	41.98 3.81 -0.05
GLENWOOD_IC_2_G1 23688	41.68 2.73 0.00	38.57 2.22 0.00	37.90 2.04 0.00	38.79 1.88 0.00	39.83 2.68 0.00	44.31 4.10 0.00	63.19 5.09 -10.94	71.36 5.13 -22.38	68.50 4.92 -20.80	66.67 4.67 -21.42	64.49 4.68 -20.15	63.79 4.65 -19.37	54.48 4.62 -10.02	51.81 4.54 -7.47	49.06 4.14 -6.93	47.51 4.33 -3.86	46.96 4.05 -3.60	49.05 4.38 -6.59	54.08 4.69 -9.62	76.93 5.47 -27.38	77.08 5.24 -28.58	52.78 5.00 -5.80	46.07 4.53 -2.80	41.79 3.62 -0.05
GLENWOOD_IC_3_G1 23689	41.68 2.73 0.00	38.57 2.22 0.00	37.90 2.04 0.00	38.79 1.88 0.00	39.83 2.68 0.00	44.31 4.10 0.00	63.19 5.09 -10.94	71.36 5.13 -22.38	68.50 4.92 -20.80	66.67 4.67 -21.42	64.49 4.68 -20.15	63.79 4.65 -19.37	54.48 4.62 -10.02	51.81 4.54 -7.47	49.06 4.14 -6.93	47.51 4.33 -3.86	46.96 4.05 -3.60	49.05 4.38 -6.59	54.08 4.69 -9.62	76.93 5.47 -27.38	77.08 5.24 -28.58	52.78 5.00 -5.80	46.07 4.53 -2.80	41.79 3.62 -0.05
GLENWOOD___4 23550	41.84 2.88 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.90 1.99 0.00	40.02 2.86 0.00	44.63 4.42 0.00	63.57 5.47 -10.94	71.71 5.48 -22.38	68.84 5.26 -20.80	67.04 5.03 -21.42	64.81 5.00 -20.15	64.10 4.97 -19.37	55.16 4.94 -10.38	52.14 4.86 -7.48	49.37 4.44 -6.94	47.75 4.56 -3.87	47.08 4.17 -3.60	49.32 4.65 -6.59	54.78 5.01 -10.01	77.11 5.64 -27.38	77.26 5.41 -28.58	53.41 5.16 -6.26	46.35 4.80 -2.80	41.98 3.81 -0.05

GLENWOOD___5 23614	41.84 2.88 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.90 1.99 0.00	40.02 2.86 0.00	44.63 4.42 0.00	63.57 5.47 -10.94	71.71 5.48 -22.38	68.84 5.26 -20.80	67.04 5.03 -21.42	64.81 5.00 -20.15	64.10 4.97 -19.37	55.16 4.94 -10.38	52.14 4.86 -7.48	49.37 4.44 -6.94	47.75 4.56 -3.87	47.08 4.17 -3.60	49.32 4.65 -6.59	54.78 5.01 -10.01	77.11 5.64 -27.38	77.26 5.41 -28.58	53.41 5.16 -6.26	46.35 4.80 -2.80	41.98 3.81 -0.05
GLOBAL GREEN_PORT_GT1 23814	44.53 5.57 0.00	40.83 4.47 0.00	40.09 4.23 0.00	40.96 4.06 0.00	42.47 5.31 0.00	48.04 7.84 0.00	68.66 10.56 -10.94	76.66 10.44 -22.38	73.25 9.67 -20.80	71.46 9.46 -21.42	68.82 9.00 -20.15	68.04 8.91 -19.37	58.01 8.48 -9.69	54.91 7.64 -7.47	51.67 6.76 -6.92	50.02 6.84 -3.85	48.58 5.66 -3.60	51.75 7.08 -6.58	58.45 9.42 -9.26	82.17 10.71 -27.37	81.63 9.78 -28.58	56.17 8.82 -5.37	48.82 7.28 -2.79	44.39 6.21 -0.05
GOETHSLN___LBMP 323567	41.57 2.61 0.00	38.61 2.25 0.00	37.87 2.01 0.00	38.79 1.88 0.00	39.61 2.45 0.00	43.82 3.62 0.00	59.33 4.67 -7.51	66.24 4.78 -17.60	68.16 4.58 -20.80	66.30 4.30 -21.41	64.19 4.36 -20.16	63.56 4.37 -19.42	54.17 4.38 -9.96	52.96 4.30 -8.86	48.87 3.95 -6.93	47.31 4.13 -3.86	47.18 4.25 -3.63	48.88 4.19 -6.61	54.35 4.37 -10.21	67.59 5.11 -18.39	62.19 4.93 -14.00	52.01 4.70 -5.33	45.80 4.26 -2.80	41.72 3.54 -0.05
GOODYEAR_LAKE_HYD 323669	40.17 1.21 0.00	37.45 1.09 0.00	36.97 1.11 0.00	38.09 1.18 0.00	38.53 1.37 0.00	42.09 1.89 0.00	52.12 2.83 -2.13	51.23 2.67 -4.70	51.03 2.52 -5.73	48.71 2.23 -5.89	47.31 2.10 -5.54	47.24 2.15 -5.33	44.56 2.11 -2.62	43.87 2.03 -2.04	41.72 1.82 -1.91	42.22 1.77 -1.13	42.21 1.85 -1.05	41.76 1.75 -1.92	44.28 1.87 -2.65	51.92 2.47 -5.37	49.68 2.42 -3.99	45.63 2.14 -1.50	41.34 1.78 -0.82	39.47 1.33 -0.02
GOUDEY___7 23579	39.66 0.70 0.00	37.12 0.76 0.00	36.68 0.82 0.00	37.68 0.77 0.00	38.05 0.89 0.00	41.49 1.29 0.00	51.12 1.56 -2.41	51.17 1.67 -5.65	50.88 1.41 -6.69	48.65 1.18 -6.89	47.29 1.15 -6.48	47.14 1.15 -6.22	44.13 1.23 -3.06	43.38 1.19 -2.38	41.24 1.03 -2.23	41.55 0.98 -1.24	41.53 1.06 -1.16	41.11 0.91 -2.12	43.59 0.91 -2.92	51.32 1.32 -5.91	49.00 1.34 -4.39	44.77 1.13 -1.65	40.57 0.93 -0.90	38.63 0.50 -0.02
GOUDEY___8 23580	39.62 0.66 0.00	37.08 0.73 0.00	36.65 0.79 0.00	37.64 0.74 0.00	38.01 0.85 0.00	41.45 1.25 0.00	51.07 1.51 -2.41	51.13 1.62 -5.65	50.84 1.37 -6.69	48.61 1.14 -6.89	47.25 1.11 -6.48	47.10 1.11 -6.22	44.09 1.20 -3.06	43.34 1.15 -2.38	41.20 0.99 -2.23	41.51 0.94 -1.24	41.49 1.02 -1.16	41.07 0.88 -2.12	43.55 0.87 -2.92	51.28 1.28 -5.91	48.96 1.30 -4.39	44.73 1.09 -1.65	40.53 0.89 -0.90	38.59 0.46 -0.02
GOWANUS_GT1_1 24077	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GOWANUS_GT1_2 24078	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GOWANUS_GT1_3 24079	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GOWANUS_GT1_4 24080	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GOWANUS_GT1_5 24084	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GOWANUS_GT1_6 24111	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GOWANUS_GT1_7 24112	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GOWANUS_GT1_8 24113	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GOWANUS_GT2_1 24114	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GOWANUS_GT2_2 24115	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06

GOWANUS_GT2_3 24116	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GOWANUS_GT2_4 24117	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GOWANUS_GT2_5 24118	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GOWANUS_GT2_6 24119	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GOWANUS_GT2_7 24120	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GOWANUS_GT2_8 24121	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GOWANUS_GT3_1 24122	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GOWANUS_GT3_2 24123	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GOWANUS_GT3_3 24124	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GOWANUS_GT3_4 24125	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GOWANUS_GT3_5 24126	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GOWANUS_GT3_6 24127	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GOWANUS_GT3_7 24128	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GOWANUS_GT3_8 24129	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GOWANUS_GT4_1 24130	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GOWANUS_GT4_2 24131	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06

GOWANUS_GT4_3 24132	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GOWANUS_GT4_4 24133	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GOWANUS_GT4_5 24134	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GOWANUS_GT4_6 24135	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GOWANUS_GT4_7 24136	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GOWANUS_GT4_8 24137	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
GREENIDGE___3 23582	39.66 0.70 0.00	37.34 0.98 0.00	36.86 1.00 0.00	37.79 0.89 0.00	38.12 0.97 0.00	41.57 1.37 0.00	50.09 1.51 -1.42	48.78 1.58 -3.35	47.98 1.24 -3.96	45.68 1.01 -4.08	44.45 0.95 -3.84	44.37 0.91 -3.69	42.68 1.04 -1.81	42.21 1.00 -1.41	40.10 0.80 -1.32	40.72 0.67 -0.73	40.74 0.75 -0.68	39.98 0.65 -1.25	42.12 0.64 -1.72	48.72 1.15 -3.49	46.98 1.12 -2.59	43.71 0.76 -0.98	39.81 0.54 -0.53	38.17 0.04 -0.01
GREENIDGE___4 23583	39.66 0.70 0.00	37.34 0.98 0.00	36.86 1.00 0.00	37.79 0.89 0.00	38.12 0.97 0.00	41.57 1.37 0.00	50.09 1.51 -1.42	48.78 1.58 -3.35	47.98 1.24 -3.96	45.68 1.01 -4.08	44.45 0.95 -3.84	44.37 0.91 -3.69	42.68 1.04 -1.81	42.21 1.00 -1.41	40.10 0.80 -1.32	40.72 0.67 -0.73	40.74 0.75 -0.68	39.98 0.65 -1.25	42.12 0.64 -1.72	48.72 1.15 -3.49	46.98 1.12 -2.59	43.71 0.76 -0.98	39.81 0.54 -0.53	38.17 0.04 -0.01
GROVEVILLE___HYD 323602	41.68 2.73 0.00	38.68 2.33 0.00	38.04 2.19 0.00	39.04 2.14 0.00	39.83 2.68 0.00	43.66 3.46 0.00	59.04 4.29 -7.59	65.97 4.34 -17.78	68.20 4.28 -21.14	66.24 3.90 -21.77	64.06 3.93 -20.47	63.38 3.94 -19.68	53.44 3.94 -9.66	51.15 3.82 -7.53	48.60 3.57 -7.04	47.07 3.81 -3.93	46.87 3.89 -3.67	48.60 3.81 -6.71	53.05 4.06 -9.23	67.65 4.85 -18.72	61.64 4.46 -13.91	51.46 4.24 -5.23	45.66 4.07 -2.85	41.83 3.66 -0.06
HAMPSHIRE___PAPER_HYD 323593	37.75 -1.21 0.00	35.23 -1.13 0.00	34.67 -1.18 0.00	35.65 -1.25 0.00	35.78 -1.37 0.00	38.84 -1.37 0.00	45.65 -1.51 0.00	42.71 -1.14 0.00	41.79 -0.98 0.00	39.81 -0.77 0.00	38.71 -0.95 0.00	38.81 -0.95 0.00	38.76 -1.08 0.00	38.65 -1.15 0.00	36.92 -1.06 0.00	38.10 -1.22 0.00	38.09 -1.22 0.00	37.01 -1.07 0.00	38.65 -1.11 0.00	42.81 -1.28 0.00	41.92 -1.34 0.00	40.81 -1.18 0.00	37.46 -1.28 0.00	36.86 -1.26 0.00
HARDSCRABBLE_WT_PWR 323673	41.06 2.10 0.00	38.32 1.96 0.00	37.79 1.94 0.00	38.93 2.03 0.00	39.24 2.08 0.00	42.62 2.41 0.00	49.95 2.97 0.18	46.66 2.81 0.00	48.94 6.16 0.00	46.30 5.72 0.00	45.18 5.51 0.00	45.33 5.57 0.00	45.37 5.54 0.00	45.34 5.53 0.00	43.19 5.20 0.00	44.57 5.35 0.10	44.61 5.39 0.09	43.02 5.10 0.16	44.83 5.29 0.23	49.89 6.26 0.46	48.94 6.01 0.34	47.57 5.71 0.13	43.78 5.11 0.07	42.88 4.76 0.00
HARZA MOOSE___RIVER 24016	39.11 0.16 0.00	36.50 0.15 0.00	35.96 0.11 0.00	37.02 0.11 0.00	37.31 0.15 0.00	40.65 0.44 0.00	48.15 0.99 0.00	44.99 1.14 0.00	43.97 1.20 0.00	41.60 1.01 0.00	40.58 0.91 0.00	40.68 0.91 0.00	40.67 0.84 0.00	40.56 0.76 0.00	38.67 0.68 0.00	39.91 0.59 0.00	39.98 0.67 0.00	38.69 0.61 0.00	40.40 0.64 0.00	45.15 1.06 0.00	44.22 0.95 0.00	42.70 0.71 0.00	39.17 0.43 0.00	38.35 0.23 0.00
HEMPSTEAD___ 23647	41.80 2.84 0.00	38.57 2.22 0.00	37.90 2.04 0.00	38.75 1.85 0.00	40.02 2.86 0.00	44.91 4.70 0.00	63.71 5.61 -10.94	71.84 5.61 -22.38	68.93 5.35 -20.80	67.16 5.15 -21.42	64.93 5.12 -20.15	64.22 5.09 -19.37	55.22 5.02 -10.37	52.22 4.94 -7.48	49.36 4.44 -6.93	47.75 4.56 -3.87	46.81 3.89 -3.60	49.40 4.72 -6.59	54.88 5.13 -9.99	77.38 5.91 -27.38	77.52 5.67 -28.58	53.68 5.46 -6.24	46.43 4.88 -2.80	41.98 3.81 -0.05
HICKLING___1 23621	40.75 1.79 0.00	38.28 1.93 0.00	37.83 1.97 0.00	38.79 1.88 0.00	39.13 1.97 0.00	42.82 2.61 0.00	52.08 3.07 -1.86	51.44 3.20 -4.38	50.70 2.74 -5.19	48.28 2.35 -5.34	46.91 2.22 -5.02	46.81 2.23 -4.82	44.55 2.35 -2.37	43.96 2.31 -1.85	41.73 2.01 -1.73	42.21 1.93 -0.96	42.25 2.04 -0.90	41.51 1.79 -1.64	43.77 1.75 -2.26	51.17 2.51 -4.57	49.17 2.51 -3.40	45.36 2.10 -1.28	41.18 1.74 -0.70	39.20 1.07 -0.01
HICKLING___2 23622	40.75 1.79 0.00	38.28 1.93 0.00	37.83 1.97 0.00	38.79 1.88 0.00	39.13 1.97 0.00	42.82 2.61 0.00	52.08 3.07 -1.86	51.44 3.20 -4.38	50.70 2.74 -5.19	48.28 2.35 -5.34	46.91 2.22 -5.02	46.81 2.23 -4.82	44.55 2.35 -2.37	43.96 2.31 -1.85	41.73 2.01 -1.73	42.21 1.93 -0.96	42.25 2.04 -0.90	41.51 1.79 -1.64	43.77 1.75 -2.26	51.17 2.51 -4.57	49.17 2.51 -3.40	45.36 2.10 -1.28	41.18 1.74 -0.70	39.20 1.07 -0.01
HIGH FALLS___HY 23754	42.58 3.62 0.00	39.55 3.20 0.00	38.91 3.05 0.00	39.93 3.03 0.00	40.65 3.49 0.00	44.87 4.66 0.00	60.98 6.37 -7.46	67.55 6.23 -17.47	69.50 5.99 -20.73	67.16 5.23 -21.34	65.01 5.28 -20.07	64.26 5.21 -19.29	54.40 5.10 -9.47	52.08 4.90 -7.38	49.41 4.52 -6.91	47.97 4.80 -3.85	47.87 4.95 -3.60	49.72 5.06 -6.58	54.19 5.37 -9.05	68.97 6.52 -18.36	62.84 5.93 -13.65	52.66 5.54 -5.13	46.49 4.96 -2.79	42.48 4.31 -0.05

HILLBURN___GT 23639	41.49 2.53 0.00	38.50 2.14 0.00	37.87 2.01 0.00	38.82 1.92 0.00	39.57 2.42 0.00	43.70 3.50 0.00	58.93 4.76 -7.01	65.25 4.96 -16.44	66.84 4.66 -19.40	64.81 4.26 -19.97	62.72 4.28 -18.78	62.11 4.29 -18.05	52.92 4.22 -8.86	50.85 4.14 -6.91	48.28 3.84 -6.46	46.93 4.01 -3.60	46.84 4.17 -3.37	48.26 4.04 -6.14	52.48 4.25 -8.46	66.39 5.16 -17.15	60.90 4.89 -12.75	51.31 4.53 -4.80	45.38 4.03 -2.61	41.48 3.32 -0.05
HISHELDN_WT_PWR 323625	38.61 -0.35 0.00	36.65 0.29 0.00	36.22 0.36 0.00	37.09 0.18 0.00	37.31 0.15 0.00	40.28 0.08 0.00	47.12 -1.32 -1.29	45.63 -1.27 -3.05	44.63 -1.75 -3.61	42.47 -1.83 -3.71	41.41 -1.75 -3.49	41.35 -1.75 -3.34	40.16 -1.31 -1.64	39.73 -1.35 -1.28	37.74 -1.44 -1.20	38.29 -1.69 -0.66	38.24 -1.69 -0.62	37.58 -1.64 -1.13	39.49 -1.83 -1.56	45.53 -1.72 -3.16	43.97 -1.64 -2.35	41.06 -1.81 -0.88	37.79 -1.43 -0.48	36.15 -1.98 -0.01
HOLTSVILLE_IC_1 23690	41.92 2.96 0.00	38.54 2.18 0.00	37.87 2.01 0.00	38.64 1.73 0.00	39.94 2.79 0.00	44.91 4.70 0.00	63.85 5.75 -10.94	71.97 5.74 -22.38	68.97 5.39 -20.80	67.24 5.23 -21.42	64.97 5.16 -20.15	64.22 5.09 -19.37	54.46 4.94 -9.69	51.89 4.62 -7.47	48.97 4.06 -6.92	47.27 4.09 -3.85	46.10 3.18 -3.60	49.08 4.42 -6.58	54.63 5.61 -9.26	77.68 6.22 -27.37	77.69 5.84 -28.58	52.93 5.58 -5.37	46.34 4.80 -2.79	42.06 3.89 -0.05
HOLTSVILLE_IC_10 23699	42.31 3.35 0.00	38.90 2.54 0.00	38.22 2.37 0.00	39.01 2.10 0.00	40.35 3.20 0.00	45.43 5.23 0.00	64.61 6.51 -10.94	72.72 6.49 -22.38	69.70 6.12 -20.80	67.97 5.97 -21.42	65.61 5.79 -20.15	64.86 5.73 -19.37	55.07 5.54 -9.70	52.45 5.17 -7.47	49.47 4.56 -6.92	47.78 4.60 -3.86	46.57 3.66 -3.60	49.58 4.91 -6.58	55.28 6.24 -9.28	78.47 7.01 -27.37	78.38 6.53 -28.58	53.54 6.17 -5.39	46.76 5.23 -2.79	42.44 4.27 -0.05
HOLTSVILLE_IC_2 23691	41.92 2.96 0.00	38.54 2.18 0.00	37.87 2.01 0.00	38.64 1.73 0.00	39.94 2.79 0.00	44.91 4.70 0.00	63.85 5.75 -10.94	71.97 5.74 -22.38	68.97 5.39 -20.80	67.24 5.23 -21.42	64.97 5.16 -20.15	64.22 5.09 -19.37	54.46 4.94 -9.69	51.89 4.62 -7.47	48.97 4.06 -6.92	47.27 4.09 -3.85	46.10 3.18 -3.60	49.08 4.42 -6.58	54.63 5.61 -9.26	77.68 6.22 -27.37	77.69 5.84 -28.58	52.93 5.58 -5.37	46.34 4.80 -2.79	42.06 3.89 -0.05
HOLTSVILLE_IC_3 23692	41.92 2.96 0.00	38.54 2.18 0.00	37.87 2.01 0.00	38.64 1.73 0.00	39.94 2.79 0.00	44.91 4.70 0.00	63.85 5.75 -10.94	71.97 5.74 -22.38	68.97 5.39 -20.80	67.24 5.23 -21.42	64.97 5.16 -20.15	64.22 5.09 -19.37	54.46 4.94 -9.69	51.89 4.62 -7.47	48.97 4.06 -6.92	47.27 4.09 -3.85	46.10 3.18 -3.60	49.08 4.42 -6.58	54.63 5.61 -9.26	77.68 6.22 -27.37	77.69 5.84 -28.58	52.93 5.58 -5.37	46.34 4.80 -2.79	42.06 3.89 -0.05
HOLTSVILLE_IC_4 23693	41.92 2.96 0.00	38.54 2.18 0.00	37.87 2.01 0.00	38.64 1.73 0.00	39.94 2.79 0.00	44.91 4.70 0.00	63.85 5.75 -10.94	71.97 5.74 -22.38	68.97 5.39 -20.80	67.24 5.23 -21.42	64.97 5.16 -20.15	64.22 5.09 -19.37	54.46 4.94 -9.69	51.89 4.62 -7.47	48.97 4.06 -6.92	47.27 4.09 -3.85	46.10 3.18 -3.60	49.08 4.42 -6.58	54.63 5.61 -9.26	77.68 6.22 -27.37	77.69 5.84 -28.58	52.93 5.58 -5.37	46.34 4.80 -2.79	42.06 3.89 -0.05
HOLTSVILLE_IC_5 23694	41.92 2.96 0.00	38.54 2.18 0.00	37.87 2.01 0.00	38.64 1.73 0.00	39.94 2.79 0.00	44.91 4.70 0.00	63.85 5.75 -10.94	71.97 5.74 -22.38	68.97 5.39 -20.80	67.24 5.23 -21.42	64.97 5.16 -20.15	64.22 5.09 -19.37	54.46 4.94 -9.69	51.89 4.62 -7.47	48.97 4.06 -6.92	47.27 4.09 -3.85	46.10 3.18 -3.60	49.08 4.42 -6.58	54.63 5.61 -9.26	77.68 6.22 -27.37	77.69 5.84 -28.58	52.93 5.58 -5.37	46.34 4.80 -2.79	42.06 3.89 -0.05
HOLTSVILLE_IC_6 23695	42.31 3.35 0.00	38.90 2.54 0.00	38.22 2.37 0.00	39.01 2.10 0.00	40.35 3.20 0.00	45.43 5.23 0.00	64.61 6.51 -10.94	72.72 6.49 -22.38	69.70 6.12 -20.80	67.97 5.97 -21.42	65.61 5.79 -20.15	64.86 5.73 -19.37	55.07 5.54 -9.70	52.45 5.17 -7.47	49.47 4.56 -6.92	47.78 4.60 -3.86	46.57 3.66 -3.60	49.58 4.91 -6.58	55.28 6.24 -9.28	78.47 7.01 -27.37	78.38 6.53 -28.58	53.54 6.17 -5.39	46.76 5.23 -2.79	42.44 4.27 -0.05
HOLTSVILLE_IC_7 23696	42.31 3.35 0.00	38.90 2.54 0.00	38.22 2.37 0.00	39.01 2.10 0.00	40.35 3.20 0.00	45.43 5.23 0.00	64.61 6.51 -10.94	72.72 6.49 -22.38	69.70 6.12 -20.80	67.97 5.97 -21.42	65.61 5.79 -20.15	64.86 5.73 -19.37	55.07 5.54 -9.70	52.45 5.17 -7.47	49.47 4.56 -6.92	47.78 4.60 -3.86	46.57 3.66 -3.60	49.58 4.91 -6.58	55.28 6.24 -9.28	78.47 7.01 -27.37	78.38 6.53 -28.58	53.54 6.17 -5.39	46.76 5.23 -2.79	42.44 4.27 -0.05
HOLTSVILLE_IC_8 23697	42.31 3.35 0.00	38.90 2.54 0.00	38.22 2.37 0.00	39.01 2.10 0.00	40.35 3.20 0.00	45.43 5.23 0.00	64.61 6.51 -10.94	72.72 6.49 -22.38	69.70 6.12 -20.80	67.97 5.97 -21.42	65.61 5.79 -20.15	64.86 5.73 -19.37	55.07 5.54 -9.70	52.45 5.17 -7.47	49.47 4.56 -6.92	47.78 4.60 -3.86	46.57 3.66 -3.60	49.58 4.91 -6.58	55.28 6.24 -9.28	78.47 7.01 -27.37	78.38 6.53 -28.58	53.54 6.17 -5.39	46.76 5.23 -2.79	42.44 4.27 -0.05
HOLTSVILLE_IC_9 23698	42.31 3.35 0.00	38.90 2.54 0.00	38.22 2.37 0.00	39.01 2.10 0.00	40.35 3.20 0.00	45.43 5.23 0.00	64.61 6.51 -10.94	72.72 6.49 -22.38	69.70 6.12 -20.80	67.97 5.97 -21.42	65.61 5.79 -20.15	64.86 5.73 -19.37	55.07 5.54 -9.70	52.45 5.17 -7.47	49.47 4.56 -6.92	47.78 4.60 -3.86	46.57 3.66 -3.60	49.58 4.91 -6.58	55.28 6.24 -9.28	78.47 7.01 -27.37	78.38 6.53 -28.58	53.54 6.17 -5.39	46.76 5.23 -2.79	42.44 4.27 -0.05
HQ_GEN_CEDARS 23644	38.06 -0.90 0.00	35.52 -0.84 0.00	34.96 -0.90 0.00	35.98 -0.92 0.00	35.93 -1.23 0.00	38.60 -1.61 0.00	44.42 -2.74 0.00	41.26 -2.59 0.00	40.42 -2.35 0.00	39.00 -1.58 0.00	38.08 -1.59 0.00	38.13 -1.63 0.00	38.12 -1.71 0.00	38.09 -1.71 0.00	36.47 -1.52 0.00	37.71 -1.61 0.00	37.62 -1.69 0.00	36.60 -1.49 0.00	38.13 -1.63 0.00	41.31 -2.78 0.00	40.54 -2.73 0.00	40.22 -1.76 0.00	37.11 -1.63 0.00	36.90 -1.22 0.00
HQ_GEN_CEDARS_PROXY 323590	38.06 -0.90 0.00	35.52 -0.84 0.00	34.96 -0.90 0.00	35.98 -0.92 0.00	36.05 -1.23 -0.12	38.47 -1.61 0.12	44.42 -2.74 0.00	41.26 -2.59 0.00	40.42 -2.35 0.00	39.00 -1.58 0.00	38.08 -1.59 0.00	38.13 -1.63 0.00	38.12 -1.71 0.00	38.09 -1.71 0.00	36.47 -1.52 0.00	37.71 -1.61 0.00	37.62 -1.69 0.00	36.60 -1.49 0.00	38.13 -1.63 0.00	41.31 -2.78 0.00	40.54 -2.73 0.00	40.22 -1.76 0.00	36.02 -1.63 1.09	37.99 -1.22 -1.09
HQ_GEN_IMPORT 323601	38.53 -0.43 0.00	35.96 -0.40 0.00	35.43 -0.43 0.00	36.46 -0.44 0.00	36.96 -0.67 -0.47	38.65 -1.09 0.47	38.65 -1.41 7.09	38.65 -1.36 3.84	41.45 -1.33 0.00	38.65 -1.14 0.79	38.51 -1.15 0.00	38.65 -1.11 0.00	38.65 -1.16 0.03	38.65 -1.15 0.00	36.96 -1.03 0.00	38.26 -1.06 0.00	38.17 -1.14 0.00	37.05 -1.03 0.00	38.65 -1.11 0.00	42.63 -1.45 3.98	41.88 -1.38 3.23	40.77 -1.22 2.12	36.48 -1.05 1.22	38.65 -0.69 -1.22
HQ_GEN_WHEEL 23651	38.53 -0.43 0.00	35.96 -0.40 0.00	35.43 -0.43 0.00	36.46 -0.44 0.00	36.96 -0.67 -0.47	38.65 -1.09 0.47	45.74 -1.41 0.00	42.49 -1.36 0.00	41.45 -1.33 0.00	39.44 -1.14 0.00	38.51 -1.15 0.00	38.65 -1.11 0.00	38.68 -1.16 0.00	38.65 -1.15 0.00	36.96 -1.03 0.00	38.26 -1.06 0.00	38.17 -1.14 0.00	37.05 -1.03 0.00	38.65 -1.11 0.00	42.63 -1.45 0.00	41.88 -1.38 0.00	40.77 -1.22 0.00	36.48 -1.05 1.22	38.65 -0.69 -1.22

HUDSON AVE_GT_3 23810	41.76 2.80 0.00	38.76 2.40 0.00	38.04 2.19 0.00	38.93 2.03 0.00	39.80 2.64 0.00	44.02 3.82 0.00	59.61 4.95 -7.50	66.50 5.04 -17.60	68.46 4.88 -20.80	66.62 4.63 -21.41	64.42 4.60 -20.16	63.75 4.61 -19.37	54.36 4.58 -9.95	53.13 4.50 -8.83	49.05 4.14 -6.93	47.55 4.36 -3.86	47.38 4.44 -3.62	49.03 4.34 -6.61	53.45 4.61 -9.07	67.90 5.42 -18.39	62.17 5.24 -13.67	52.08 4.95 -5.14	45.99 4.46 -2.80	41.91 3.74 -0.05
HUDSON AVE_GT_4 23540	41.76 2.80 0.00	38.76 2.40 0.00	38.04 2.19 0.00	38.93 2.03 0.00	39.80 2.64 0.00	44.02 3.82 0.00	59.61 4.95 -7.50	66.50 5.04 -17.60	68.46 4.88 -20.80	66.62 4.63 -21.41	64.42 4.60 -20.16	63.75 4.61 -19.37	54.36 4.58 -9.95	53.13 4.50 -8.83	49.05 4.14 -6.93	47.55 4.36 -3.86	47.38 4.44 -3.62	49.03 4.34 -6.61	53.45 4.61 -9.07	67.90 5.42 -18.39	62.17 5.24 -13.67	52.08 4.95 -5.14	45.99 4.46 -2.80	41.91 3.74 -0.05
HUDSON AVE_GT_5 23657	41.76 2.80 0.00	38.76 2.40 0.00	38.04 2.19 0.00	38.93 2.03 0.00	39.80 2.64 0.00	44.02 3.82 0.00	59.61 4.95 -7.50	66.50 5.04 -17.60	68.46 4.88 -20.80	66.62 4.63 -21.41	64.42 4.60 -20.16	63.75 4.61 -19.37	54.36 4.58 -9.95	53.13 4.50 -8.83	49.05 4.14 -6.93	47.55 4.36 -3.86	47.38 4.44 -3.62	49.03 4.34 -6.61	53.45 4.61 -9.07	67.90 5.42 -18.39	62.17 5.24 -13.67	52.08 4.95 -5.14	45.99 4.46 -2.80	41.91 3.74 -0.05
HUDSON_AVE_10 24168	41.65 2.69 0.00	38.61 2.25 0.00	37.90 2.04 0.00	38.79 1.88 0.00	39.61 2.45 0.00	43.86 3.66 0.00	59.47 4.81 -7.50	66.41 4.96 -17.60	68.37 4.79 -20.80	66.50 4.50 -21.41	64.22 4.40 -20.16	63.55 4.41 -19.37	53.71 4.34 -9.53	51.50 4.22 -7.47	48.90 3.99 -6.93	47.39 4.21 -3.86	47.14 4.21 -3.62	48.80 4.11 -6.61	53.33 4.49 -9.07	67.77 5.29 -18.39	62.00 5.06 -13.67	51.95 4.83 -5.14	45.95 4.42 -2.80	41.87 3.70 -0.05
HUNTER MOUNT___DRP 323613	41.53 2.57 0.00	38.57 2.22 0.00	38.04 2.19 0.00	39.16 2.25 0.00	39.87 2.71 0.00	43.74 3.54 0.00	60.37 4.90 -8.31	67.99 4.74 -19.40	70.41 4.66 -22.97	68.33 4.10 -23.65	65.95 4.05 -22.24	65.20 4.06 -21.38	54.35 4.02 -10.50	51.93 3.94 -8.18	49.32 3.68 -7.65	47.46 3.85 -4.28	47.28 3.97 -4.00	49.47 4.07 -7.31	54.20 4.37 -10.07	69.83 5.33 -20.41	63.24 4.80 -15.17	52.10 4.41 -5.71	45.68 3.84 -3.11	41.46 3.28 -0.06
HUNTLEY___63 23557	38.65 -0.31 0.00	36.76 0.40 0.00	36.32 0.47 0.00	37.20 0.30 0.00	37.38 0.22 0.00	40.24 0.04 0.00	46.49 -1.79 -1.12	44.64 -1.84 -2.63	43.62 -2.27 -3.11	41.47 -2.31 -3.20	40.45 -2.22 -3.01	40.36 -2.27 -2.86	39.61 -1.63 -1.41	39.23 -1.67 -1.10	37.23 -1.79 -1.03	37.85 -2.04 -0.57	37.80 -2.04 -0.53	37.07 -1.98 -0.97	38.95 -2.15 -1.33	44.68 -2.12 -2.71	43.20 -2.08 -2.01	40.56 -2.18 -0.76	37.49 -1.67 -0.41	35.84 -2.29 -0.01
HUNTLEY___64 23558	38.65 -0.31 0.00	36.76 0.40 0.00	36.32 0.47 0.00	37.20 0.30 0.00	37.38 0.22 0.00	40.24 0.04 0.00	46.49 -1.79 -1.12	44.64 -1.84 -2.63	43.62 -2.27 -3.11	41.47 -2.31 -3.20	40.45 -2.22 -3.01	40.36 -2.27 -2.86	39.61 -1.63 -1.41	39.23 -1.67 -1.10	37.23 -1.79 -1.03	37.85 -2.04 -0.57	37.80 -2.04 -0.53	37.07 -1.98 -0.97	38.95 -2.15 -1.33	44.68 -2.12 -2.71	43.20 -2.08 -2.01	40.56 -2.18 -0.76	37.49 -1.67 -0.41	35.84 -2.29 -0.01
HUNTLEY___65 23559	38.65 -0.31 0.00	36.76 0.40 0.00	36.32 0.47 0.00	37.20 0.30 0.00	37.38 0.22 0.00	40.24 0.04 0.00	46.49 -1.79 -1.12	44.64 -1.84 -2.63	43.62 -2.27 -3.11	41.47 -2.31 -3.20	40.45 -2.22 -3.01	40.36 -2.27 -2.86	39.61 -1.63 -1.41	39.23 -1.67 -1.10	37.23 -1.79 -1.03	37.85 -2.04 -0.57	37.80 -2.04 -0.53	37.07 -1.98 -0.97	38.95 -2.15 -1.33	44.68 -2.12 -2.71	43.20 -2.08 -2.01	40.56 -2.18 -0.76	37.49 -1.67 -0.41	35.84 -2.29 -0.01
HUNTLEY___66 23560	38.65 -0.31 0.00	36.76 0.40 0.00	36.32 0.47 0.00	37.20 0.30 0.00	37.38 0.22 0.00	40.24 0.04 0.00	46.49 -1.79 -1.12	44.64 -1.84 -2.63	43.62 -2.27 -3.11	41.47 -2.31 -3.20	40.45 -2.22 -3.01	40.36 -2.27 -2.86	39.61 -1.63 -1.41	39.23 -1.67 -1.10	37.23 -1.79 -1.03	37.85 -2.04 -0.57	37.80 -2.04 -0.53	37.07 -1.98 -0.97	38.95 -2.15 -1.33	44.68 -2.12 -2.71	43.20 -2.08 -2.01	40.56 -2.18 -0.76	37.49 -1.67 -0.41	35.84 -2.29 -0.01
HUNTLEY___67 23561	38.10 -0.86 0.00	36.28 -0.07 0.00	35.86 0.00 0.00	36.72 -0.18 0.00	36.90 -0.26 0.00	39.68 -0.52 0.00	45.81 -2.50 -1.16	44.10 -2.50 -2.75	43.08 -2.95 -3.25	41.01 -2.92 -3.35	40.04 -2.78 -3.15	39.95 -2.82 -3.01	39.00 -2.31 -1.48	38.65 -2.31 -1.15	36.71 -2.36 -1.08	37.25 -2.67 -0.60	37.20 -2.67 -0.56	36.55 -2.55 -1.02	38.38 -2.78 -1.40	44.06 -2.87 -2.84	42.57 -2.81 -2.11	39.92 -2.85 -0.79	36.93 -2.25 -0.43	35.42 -2.71 -0.01
HUNTLEY___68 23562	38.10 -0.86 0.00	36.28 -0.07 0.00	35.86 0.00 0.00	36.72 -0.18 0.00	36.90 -0.26 0.00	39.68 -0.52 0.00	45.81 -2.50 -1.16	44.10 -2.50 -2.75	43.08 -2.95 -3.25	41.01 -2.92 -3.35	40.04 -2.78 -3.15	39.95 -2.82 -3.01	39.00 -2.31 -1.48	38.65 -2.31 -1.15	36.71 -2.36 -1.08	37.25 -2.67 -0.60	37.20 -2.67 -0.56	36.55 -2.55 -1.02	38.38 -2.78 -1.40	44.06 -2.87 -2.84	42.57 -2.81 -2.11	39.92 -2.85 -0.79	36.93 -2.25 -0.43	35.42 -2.71 -0.01
HYLAND___LFGE 323620	40.28 1.32 0.00	38.03 1.67 0.00	37.54 1.69 0.00	38.53 1.62 0.00	38.79 1.63 0.00	42.21 2.01 0.00	50.49 2.07 -1.26	48.87 2.06 -2.96	47.95 1.67 -3.51	45.53 1.34 -3.61	44.29 1.23 -3.39	44.14 1.11 -3.26	42.75 1.31 -1.60	42.29 1.23 -1.25	40.14 0.99 -1.17	40.80 0.83 -0.65	40.82 0.90 -0.61	39.99 0.80 -1.11	42.08 0.80 -1.52	48.63 1.45 -3.08	46.99 1.43 -2.29	43.90 1.05 -0.86	39.95 0.74 -0.47	38.24 0.11 -0.01
INDECK___CORINTH 23802	37.98 -0.97 0.00	35.34 -1.02 0.00	34.78 -1.08 0.00	35.72 -1.18 0.00	36.56 -0.59 0.00	40.20 0.00 0.00	57.30 0.38 -9.76	66.16 -0.13 -22.44	69.71 0.43 -26.51	68.23 0.37 -27.29	65.33 0.00 -25.67	64.51 0.08 -24.67	52.18 0.24 -12.11	49.60 0.36 -9.44	47.16 0.34 -8.83	44.77 0.43 -5.02	44.44 0.43 -4.69	46.95 0.30 -8.57	51.88 0.32 -11.80	68.53 0.53 -23.92	61.61 0.56 -17.78	49.05 0.38 -6.69	42.73 0.35 -3.64	38.27 0.08 -0.07
INDECK___ILION 23567	40.24 1.29 0.00	37.56 1.20 0.00	37.04 1.18 0.00	38.12 1.22 0.00	38.46 1.30 0.00	41.73 1.53 0.00	48.91 1.93 0.18	45.69 1.84 0.00	51.16 8.38 0.00	48.33 7.75 0.00	47.16 7.50 0.00	47.36 7.59 0.00	47.36 7.53 0.00	47.29 7.48 0.00	45.09 7.10 0.00	46.50 7.27 0.10	46.57 7.35 0.09	44.81 6.89 0.16	46.70 7.16 0.23	52.18 8.55 0.46	51.15 8.22 0.34	49.58 7.72 0.13	45.57 6.90 0.07	44.52 6.40 0.00
INDECK___OLEAN 23982	40.28 1.32 0.00	38.06 1.71 0.00	37.65 1.79 0.00	38.53 1.62 0.00	38.79 1.63 0.00	42.25 2.05 0.00	50.26 1.79 -1.31	49.34 2.37 -3.12	48.23 1.75 -3.70	45.72 1.34 -3.80	44.35 1.11 -3.58	44.34 1.15 -3.42	43.47 1.95 -1.68	42.94 1.83 -1.31	40.69 1.48 -1.22	41.26 1.26 -0.68	41.24 1.30 -0.64	40.31 1.07 -1.16	42.27 0.91 -1.60	49.09 1.76 -3.24	47.40 1.73 -2.41	44.23 1.34 -0.91	40.39 1.16 -0.49	37.90 -0.23 -0.01
INDECK___OSWEGO 23783	38.37 -0.58 0.00	35.88 -0.47 0.00	35.39 -0.47 0.00	36.39 -0.52 0.00	36.71 -0.45 0.00	39.88 -0.32 0.00	47.36 -0.33 -0.54	44.92 -0.22 -1.28	44.03 -0.26 -1.51	41.85 -0.28 -1.56	40.81 -0.32 -1.47	40.85 -0.32 -1.41	40.25 -0.28 -0.69	40.03 -0.32 -0.54	38.15 -0.34 -0.50	39.17 -0.43 -0.28	39.18 -0.39 -0.26	38.17 -0.38 -0.47	40.01 -0.40 -0.65	45.14 -0.26 -1.32	43.98 -0.26 -0.98	41.93 -0.42 -0.37	38.47 -0.46 -0.20	37.55 -0.57 0.00

INDECK____YERKES 23781	38.65 -0.31 0.00	36.76 0.40 0.00	36.32 0.47 0.00	37.20 0.30 0.00	37.38 0.22 0.00	40.24 0.04 0.00	46.49 -1.79 -1.12	44.64 -1.84 -2.63	43.62 -2.27 -3.11	41.47 -2.31 -3.20	40.45 -2.22 -3.01	40.36 -2.27 -2.86	39.61 -1.63 -1.41	39.23 -1.67 -1.10	37.23 -1.79 -1.03	37.85 -2.04 -0.57	37.80 -2.04 -0.53	37.07 -1.98 -0.97	38.95 -2.15 -1.33	44.68 -2.12 -2.71	43.20 -2.08 -2.01	40.56 -2.18 -0.76	37.49 -1.67 -0.41	35.84 -2.29 -0.01
INDIAN POINT_GT_1 24139	41.30 2.34 0.00	38.28 1.93 0.00	37.65 1.79 0.00	38.60 1.70 0.00	39.39 2.23 0.00	43.46 3.26 0.00	58.91 4.34 -7.41	65.66 4.43 -17.38	67.55 4.23 -20.54	65.66 3.94 -21.14	63.51 3.97 -19.89	62.81 3.94 -19.11	53.14 3.90 -9.40	50.99 3.82 -7.36	48.32 3.49 -6.84	46.83 3.70 -3.81	46.69 3.81 -3.56	48.28 3.69 -6.51	52.66 3.94 -8.96	66.96 4.72 -18.16	61.26 4.50 -13.50	51.30 4.24 -5.08	45.30 3.80 -2.76	41.30 3.13 -0.05
INDIAN POINT_GT_2 23659	41.30 2.34 0.00	38.28 1.93 0.00	37.65 1.79 0.00	38.60 1.70 0.00	39.39 2.23 0.00	43.46 3.26 0.00	58.91 4.34 -7.41	65.66 4.43 -17.38	67.55 4.23 -20.54	65.66 3.94 -21.14	63.51 3.97 -19.89	62.81 3.94 -19.11	53.14 3.90 -9.40	50.99 3.82 -7.36	48.32 3.49 -6.84	46.83 3.70 -3.81	46.69 3.81 -3.56	48.28 3.69 -6.51	52.66 3.94 -8.96	66.96 4.72 -18.16	61.26 4.50 -13.50	51.30 4.24 -5.08	45.30 3.80 -2.76	41.30 3.13 -0.05
INDIAN POINT_GT_3 24019	41.30 2.34 0.00	38.28 1.93 0.00	37.65 1.79 0.00	38.60 1.70 0.00	39.39 2.23 0.00	43.46 3.26 0.00	58.91 4.34 -7.41	65.66 4.43 -17.38	67.55 4.23 -20.54	65.66 3.94 -21.14	63.51 3.97 -19.89	62.81 3.94 -19.11	53.14 3.90 -9.40	50.99 3.82 -7.36	48.32 3.49 -6.84	46.83 3.70 -3.81	46.69 3.81 -3.56	48.28 3.69 -6.51	52.66 3.94 -8.96	66.96 4.72 -18.16	61.26 4.50 -13.50	51.30 4.24 -5.08	45.30 3.80 -2.76	41.30 3.13 -0.05
INDIAN POINT____2 23530	41.14 2.18 0.00	38.17 1.82 0.00	37.54 1.69 0.00	38.49 1.59 0.00	39.24 2.08 0.00	43.34 3.14 0.00	58.59 4.20 -7.23	65.16 4.34 -16.97	66.92 4.11 -20.04	65.02 3.81 -20.63	62.91 3.85 -19.40	62.23 3.82 -18.65	52.79 3.78 -9.17	50.68 3.70 -7.18	48.08 3.42 -6.67	46.62 3.58 -3.72	46.48 3.70 -3.48	48.01 3.58 -6.35	52.32 3.82 -8.74	66.39 4.59 -17.72	60.76 4.33 -13.17	51.01 4.07 -4.95	45.08 3.64 -2.70	41.18 3.01 -0.05
INDIAN POINT____3 23531	41.37 2.42 0.00	38.39 2.04 0.00	37.76 1.90 0.00	38.71 1.81 0.00	39.50 2.34 0.00	43.58 3.38 0.00	59.13 4.43 -7.55	66.02 4.47 -17.70	67.97 4.28 -20.92	66.13 4.02 -21.53	63.96 4.05 -20.25	63.25 4.02 -19.47	53.39 3.98 -9.57	51.24 3.94 -7.50	48.56 3.61 -6.97	47.02 3.81 -3.88	46.87 3.93 -3.63	48.52 3.81 -6.63	52.98 4.10 -9.12	67.38 4.81 -18.49	61.60 4.59 -13.75	51.48 4.32 -5.17	45.47 3.91 -2.81	41.45 3.28 -0.05
IP CORINTH____1 23988	38.22 -0.74 0.00	35.56 -0.80 0.00	35.00 -0.86 0.00	35.91 -1.00 0.00	36.79 -0.37 0.00	40.45 0.24 0.00	57.58 0.66 -9.76	66.42 0.13 -22.44	69.97 0.68 -26.51	68.48 0.61 -27.29	65.57 0.24 -25.67	64.71 0.28 -24.67	52.34 0.40 -12.11	49.72 0.48 -9.44	47.31 0.49 -8.83	44.93 0.59 -5.02	44.63 0.63 -4.69	47.18 0.53 -8.57	52.12 0.56 -11.80	68.84 0.84 -23.92	61.91 0.87 -17.78	49.34 0.67 -6.69	43.00 0.62 -3.64	38.49 0.30 -0.07
IP____TICONDEROGA 23804	40.79 1.83 0.00	37.96 1.60 0.00	37.40 1.54 0.00	38.34 1.44 0.00	39.50 2.34 0.00	43.46 3.26 0.00	60.45 3.87 -9.43	68.19 2.54 -21.79	71.56 3.04 -25.75	69.84 2.76 -26.50	67.05 2.46 -24.93	66.15 2.43 -23.96	54.07 2.47 -11.76	51.56 2.59 -9.17	49.26 2.70 -8.58	47.28 3.11 -4.85	46.83 2.99 -4.53	48.95 2.59 -8.28	53.75 2.58 -11.40	70.15 2.95 -23.11	63.39 2.94 -17.18	51.30 2.85 -6.46	45.05 2.79 -3.52	40.55 2.36 -0.07
JARVIS____ 23743	39.15 0.19 0.00	36.50 0.15 0.00	36.00 0.14 0.00	37.09 0.18 0.00	37.38 0.22 0.00	40.57 0.36 0.00	47.45 0.47 0.18	44.29 0.44 0.00	43.20 0.43 0.00	40.95 0.37 0.00	40.02 0.36 0.00	40.12 0.36 0.00	40.19 0.36 0.00	40.16 0.36 0.00	38.29 0.30 0.00	39.58 0.35 0.10	39.57 0.35 0.09	38.26 0.34 0.16	39.90 0.36 0.23	44.11 0.48 0.46	43.36 0.43 0.34	42.28 0.42 0.13	39.06 0.39 0.07	38.38 0.27 0.00
JENNISON____1 23625	40.98 2.03 0.00	38.36 2.00 0.00	37.83 1.97 0.00	38.86 1.96 0.00	39.24 2.08 0.00	43.06 2.85 0.00	53.79 4.10 -2.53	53.84 4.08 -5.91	53.56 3.76 -7.01	51.05 3.25 -7.22	49.55 3.09 -6.79	49.39 3.10 -6.52	46.10 3.07 -3.20	45.25 2.95 -2.50	42.98 2.66 -2.34	43.23 2.60 -1.31	43.25 2.71 -1.22	42.83 2.51 -2.23	45.46 2.62 -3.08	53.94 3.62 -6.24	51.36 3.46 -4.64	46.67 2.94 -1.74	42.05 2.36 -0.95	39.97 1.83 -0.02
JENNISON____2 23626	40.91 1.95 0.00	38.28 1.93 0.00	37.76 1.90 0.00	38.82 1.92 0.00	39.20 2.04 0.00	42.98 2.77 0.00	53.70 4.01 -2.53	53.71 3.95 -5.91	53.43 3.64 -7.01	50.97 3.17 -7.22	49.47 3.01 -6.79	49.35 3.06 -6.52	46.03 2.99 -3.20	45.17 2.87 -2.50	42.94 2.62 -2.34	43.19 2.56 -1.31	43.17 2.63 -1.22	42.75 2.44 -2.23	45.42 2.58 -3.08	53.85 3.53 -6.24	51.28 3.37 -4.64	46.58 2.85 -1.74	42.01 2.32 -0.95	39.93 1.79 -0.02
KEDC PORT_JEFF_GT2 24210	42.19 3.23 0.00	38.76 2.40 0.00	38.08 2.22 0.00	38.86 1.96 0.00	40.20 3.05 0.00	45.23 5.03 0.00	64.37 6.27 -10.94	72.54 6.31 -22.38	69.49 5.90 -20.80	67.73 5.72 -21.42	65.41 5.59 -20.15	64.66 5.53 -19.37	54.87 5.34 -9.69	52.25 4.98 -7.47	49.32 4.41 -6.92	47.62 4.44 -3.85	46.41 3.50 -3.60	49.43 4.76 -6.58	55.12 6.08 -9.27	78.25 6.79 -27.37	78.21 6.36 -28.58	53.41 6.05 -5.38	46.65 5.11 -2.79	42.33 4.15 -0.05
KEDC PORT_JEFF_GT3 24211	42.19 3.23 0.00	38.76 2.40 0.00	38.08 2.22 0.00	38.86 1.96 0.00	40.20 3.05 0.00	45.23 5.03 0.00	64.37 6.27 -10.94	72.54 6.31 -22.38	69.49 5.90 -20.80	67.73 5.72 -21.42	65.41 5.59 -20.15	64.66 5.53 -19.37	54.87 5.34 -9.69	52.25 4.98 -7.47	49.32 4.41 -6.92	47.62 4.44 -3.85	46.41 3.50 -3.60	49.43 4.76 -6.58	55.12 6.08 -9.27	78.25 6.79 -27.37	78.21 6.36 -28.58	53.41 6.05 -5.38	46.65 5.11 -2.79	42.33 4.15 -0.05
KEDC_GLWD_GT4 24219	41.84 2.88 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.90 1.99 0.00	40.02 2.86 0.00	44.63 4.42 0.00	63.57 5.47 -10.94	71.71 5.48 -22.38	68.80 5.22 -20.80	67.00 4.99 -21.42	64.81 5.00 -20.15	64.10 4.97 -19.37	55.16 4.94 -10.38	52.14 4.86 -7.48	49.37 4.44 -6.94	47.75 4.56 -3.87	47.08 4.17 -3.60	49.32 4.65 -6.59	54.78 5.01 -10.01	77.02 5.55 -27.38	77.17 5.32 -28.58	53.33 5.08 -6.26	46.35 4.80 -2.80	41.98 3.81 -0.05
KEDC_GLWD_GT5 24220	41.84 2.88 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.90 1.99 0.00	40.02 2.86 0.00	44.63 4.42 0.00	63.57 5.47 -10.94	71.71 5.48 -22.38	68.80 5.22 -20.80	67.00 4.99 -21.42	64.81 5.00 -20.15	64.10 4.97 -19.37	55.16 4.94 -10.38	52.14 4.86 -7.48	49.37 4.44 -6.94	47.75 4.56 -3.87	47.08 4.17 -3.60	49.32 4.65 -6.59	54.78 5.01 -10.01	77.02 5.55 -27.38	77.17 5.32 -28.58	53.33 5.08 -6.26	46.35 4.80 -2.80	41.98 3.81 -0.05
KENSICO____ 23655	41.45 2.49 0.00	38.46 2.11 0.00	37.79 1.94 0.00	38.75 1.85 0.00	39.57 2.42 0.00	43.66 3.46 0.00	59.18 4.53 -7.50	66.04 4.60 -17.59	67.97 4.41 -20.78	66.11 4.14 -21.39	63.95 4.16 -20.12	63.24 4.14 -19.34	53.45 4.10 -9.51	51.28 4.02 -7.46	48.63 3.72 -6.92	47.07 3.89 -3.86	46.93 4.01 -3.61	48.59 3.92 -6.58	53.00 4.18 -9.06	67.40 4.94 -18.37	61.64 4.72 -13.66	51.57 4.45 -5.14	45.56 4.03 -2.80	41.53 3.35 -0.05

KIAC_JFK_GT1 23816	41.76 2.80 0.00	38.61 2.25 0.00	37.87 2.01 0.00	38.75 1.85 0.00	39.57 2.42 0.00	43.94 3.74 0.00	59.56 4.90 -7.50	66.58 5.13 -17.60	68.58 5.00 -20.80	66.70 4.71 -21.41	64.14 4.32 -20.16	63.51 4.37 -19.37	53.51 4.14 -9.53	51.30 4.02 -7.47	48.94 4.03 -6.93	47.43 4.25 -3.86	47.02 4.09 -3.62	48.57 3.88 -6.61	53.41 4.57 -9.07	67.85 5.38 -18.39	62.13 5.19 -13.67	52.08 4.95 -5.14	46.30 4.76 -2.80	42.21 4.04 -0.05
KIAC_JFK_GT2 23817	41.76 2.80 0.00	38.61 2.25 0.00	37.87 2.01 0.00	38.75 1.85 0.00	39.57 2.42 0.00	43.94 3.74 0.00	59.56 4.90 -7.50	66.58 5.13 -17.60	68.58 5.00 -20.80	66.70 4.71 -21.41	64.14 4.32 -20.16	63.51 4.37 -19.37	53.51 4.14 -9.53	51.30 4.02 -7.47	48.94 4.03 -6.93	47.43 4.25 -3.86	47.02 4.09 -3.62	48.57 3.88 -6.61	53.41 4.57 -9.07	67.85 5.38 -18.39	62.13 5.19 -13.67	52.08 4.95 -5.14	46.30 4.76 -2.80	42.21 4.04 -0.05
KINTIGH____ 23543	37.28 -1.68 0.00	35.41 -0.95 0.00	34.96 -0.90 0.00	35.87 -1.03 0.00	36.08 -1.08 0.00	38.84 -1.37 0.00	44.90 -3.21 -0.95	42.86 -3.25 -2.25	41.94 -3.51 -2.67	39.92 -3.41 -2.75	39.03 -3.21 -2.58	38.94 -3.30 -2.47	38.10 -2.95 -1.21	37.81 -2.95 -0.95	35.91 -2.96 -0.89	36.59 -3.22 -0.49	36.55 -3.22 -0.46	35.83 -3.08 -0.84	37.61 -3.30 -1.15	42.94 -3.48 -2.33	41.58 -3.42 -1.74	39.19 -3.44 -0.65	36.19 -2.91 -0.36	35.00 -3.13 -0.01
LEDERLE____ 23769	41.61 2.65 0.00	38.61 2.25 0.00	37.97 2.12 0.00	38.93 2.03 0.00	39.68 2.53 0.00	43.82 3.62 0.00	59.06 4.86 -7.05	65.42 5.04 -16.53	67.08 4.79 -19.51	65.01 4.34 -20.08	62.91 4.36 -18.89	62.33 4.41 -18.16	53.09 4.34 -8.91	51.01 4.26 -6.95	48.43 3.95 -6.50	47.07 4.13 -3.62	46.98 4.28 -3.38	48.37 4.11 -6.18	52.64 4.37 -8.51	66.58 5.25 -17.25	61.06 4.98 -12.82	51.47 4.66 -4.82	45.47 4.11 -2.62	41.60 3.43 -0.05
LINDEN COGEN____ 23786	41.57 2.61 0.00	38.61 2.25 0.00	37.87 2.01 0.00	38.75 1.85 0.00	39.57 2.42 0.00	43.82 3.62 0.00	59.28 4.62 -7.50	66.15 4.69 -17.60	68.07 4.49 -20.80	66.25 4.26 -21.41	64.14 4.32 -20.15	63.43 4.33 -19.33	54.11 4.34 -9.93	52.86 4.26 -8.79	48.82 3.91 -6.93	47.27 4.09 -3.86	47.14 4.21 -3.62	48.83 4.15 -6.60	52.03 4.33 -7.93	67.54 5.07 -18.39	61.50 4.89 -13.35	51.60 4.66 -4.96	45.80 4.26 -2.80	41.68 3.51 -0.05
LIPA_MISC_IPP 23656	41.96 3.00 0.00	38.54 2.18 0.00	37.87 2.01 0.00	38.68 1.77 0.00	40.05 2.90 0.00	44.87 4.66 0.00	64.04 5.94 -10.94	72.15 5.92 -22.38	69.06 5.48 -20.80	67.36 5.36 -21.42	65.05 5.24 -20.15	64.30 5.17 -19.37	54.46 4.94 -9.69	51.81 4.54 -7.47	48.86 3.95 -6.92	47.15 3.97 -3.85	45.94 3.03 -3.60	49.01 4.34 -6.58	55.07 6.04 -9.26	77.85 6.39 -27.37	77.73 5.88 -28.58	52.90 5.54 -5.37	46.22 4.69 -2.79	42.10 3.93 -0.05
LITTLE FALLS____HYD 24013	41.57 2.61 0.00	38.79 2.44 0.00	38.26 2.40 0.00	39.38 2.47 0.00	39.72 2.56 0.00	43.14 2.93 0.00	50.56 3.58 0.18	47.18 3.33 0.00	50.39 7.61 0.00	47.64 7.06 0.00	46.49 6.82 0.00	46.64 6.88 0.00	46.69 6.85 0.00	46.65 6.85 0.00	44.44 6.46 0.00	45.87 6.65 0.10	45.90 6.68 0.09	44.24 6.32 0.16	46.10 6.56 0.23	51.39 7.76 0.46	50.37 7.44 0.34	48.91 7.05 0.13	44.98 6.31 0.07	44.02 5.91 0.00
LI_NEWBRDGE____DRP 323616	41.57 2.61 0.00	38.32 1.96 0.00	37.65 1.79 0.00	38.45 1.55 0.00	39.90 2.75 0.00	44.83 4.62 0.00	63.43 5.33 -10.94	71.49 5.26 -22.38	68.59 5.00 -20.80	66.83 4.83 -21.42	64.57 4.76 -20.15	63.86 4.73 -19.37	54.13 4.74 -9.56	51.97 4.70 -7.47	49.09 4.18 -6.92	47.42 4.25 -3.85	46.37 3.46 -3.60	49.16 4.49 -6.58	53.78 4.89 -9.12	77.06 5.60 -27.37	77.21 5.36 -28.58	52.48 5.29 -5.20	46.26 4.73 -2.79	41.76 3.58 -0.05
LONG_LAKE_PHOENIX 24014	38.57 -0.39 0.00	36.06 -0.29 0.00	35.57 -0.29 0.00	36.57 -0.33 0.00	36.90 -0.26 0.00	40.08 -0.12 0.00	47.67 -0.05 -0.56	45.27 0.09 -1.33	44.35 0.00 -1.57	42.16 -0.04 -1.62	41.15 -0.04 -1.52	41.15 -0.08 -1.47	40.51 -0.04 -0.72	40.29 -0.08 -0.56	38.36 -0.15 -0.52	39.41 -0.20 -0.29	39.42 -0.16 -0.27	38.42 -0.15 -0.49	40.28 -0.16 -0.68	45.50 0.04 -1.37	44.28 0.00 -1.02	42.20 -0.17 -0.38	38.72 -0.23 -0.21	37.70 -0.42 0.00
LOVETT____3 23632	40.91 1.95 0.00	37.92 1.56 0.00	37.33 1.47 0.00	38.27 1.37 0.00	39.02 1.86 0.00	43.06 2.85 0.00	58.08 3.87 -7.05	64.47 4.08 -16.54	66.15 3.85 -19.53	64.21 3.53 -20.10	62.14 3.57 -18.91	61.47 3.54 -18.17	52.26 3.51 -8.92	50.18 3.42 -6.95	47.64 3.15 -6.50	46.25 3.30 -3.62	46.16 3.46 -3.39	47.54 3.27 -6.19	51.78 3.50 -8.51	65.58 4.23 -17.26	60.12 4.02 -12.83	50.59 3.78 -4.83	44.74 3.37 -2.63	40.88 2.71 -0.05
LOVETT____4 23642	41.18 2.22 0.00	38.21 1.85 0.00	37.61 1.76 0.00	38.53 1.62 0.00	39.28 2.12 0.00	43.34 3.14 0.00	58.50 4.29 -7.05	64.87 4.47 -16.54	66.50 4.19 -19.53	64.54 3.86 -20.10	62.46 3.89 -18.91	61.83 3.90 -18.17	52.58 3.82 -8.92	50.50 3.74 -6.95	47.95 3.46 -6.50	46.56 3.62 -3.62	46.47 3.77 -3.39	47.88 3.62 -6.19	52.10 3.82 -8.52	65.98 4.63 -17.26	60.51 4.41 -12.83	50.93 4.11 -4.83	45.05 3.68 -2.63	41.18 3.01 -0.05
LOVETT____5 23593	41.18 2.22 0.00	38.21 1.85 0.00	37.61 1.76 0.00	38.53 1.62 0.00	39.28 2.12 0.00	43.34 3.14 0.00	58.50 4.29 -7.05	64.87 4.47 -16.54	66.50 4.19 -19.53	64.54 3.86 -20.10	62.46 3.89 -18.91	61.83 3.90 -18.17	52.58 3.82 -8.92	50.50 3.74 -6.95	47.95 3.46 -6.50	46.56 3.62 -3.62	46.47 3.77 -3.39	47.88 3.62 -6.19	52.10 3.82 -8.52	65.98 4.63 -17.26	60.51 4.41 -12.83	50.93 4.11 -4.83	45.05 3.68 -2.63	41.18 3.01 -0.05
LOWER RAQUET____HYD 24057	37.17 -1.79 0.00	34.65 -1.71 0.00	34.10 -1.76 0.00	35.06 -1.85 0.00	35.00 -2.16 0.00	37.71 -2.49 0.00	43.71 -3.44 0.00	40.83 -3.03 0.00	39.95 -2.82 0.00	38.39 -2.19 0.00	37.40 -2.26 0.00	37.42 -2.35 0.00	37.36 -2.47 0.00	37.34 -2.47 0.00	35.78 -2.20 0.00	36.92 -2.40 0.00	36.87 -2.44 0.00	35.87 -2.21 0.00	37.42 -2.35 0.00	40.82 -3.26 0.00	40.02 -3.24 0.00	39.46 -2.52 0.00	36.30 -2.44 0.00	36.06 -2.06 0.00
LOWER____HUDSON 24059	39.85 0.90 0.00	37.08 0.73 0.00	36.57 0.72 0.00	37.57 0.66 0.00	38.35 1.19 0.00	41.97 1.77 0.00	58.93 2.31 -9.46	67.55 1.80 -21.90	70.75 2.10 -25.88	69.13 1.91 -26.64	66.38 1.67 -25.05	65.55 1.71 -24.08	53.45 1.79 -11.82	50.85 1.83 -9.21	48.35 1.75 -8.62	46.08 1.89 -4.87	45.75 1.89 -4.55	48.14 1.75 -8.31	52.99 1.79 -11.44	69.34 2.07 -23.19	62.58 2.08 -17.24	50.40 1.93 -6.48	44.09 1.82 -3.53	39.67 1.49 -0.07
LWR____OSWEGATCHIE_HYD 23850	37.75 -1.21 0.00	35.23 -1.13 0.00	34.67 -1.18 0.00	35.65 -1.25 0.00	35.78 -1.37 0.00	38.84 -1.37 0.00	45.65 -1.51 0.00	42.71 -1.14 0.00	41.79 -0.98 0.00	39.81 -0.77 0.00	38.71 -0.95 0.00	38.81 -0.95 0.00	38.76 -1.08 0.00	38.65 -1.15 0.00	36.92 -1.06 0.00	38.10 -1.22 0.00	38.09 -1.22 0.00	37.01 -1.07 0.00	38.65 -1.11 0.00	42.81 -1.28 0.00	41.92 -1.34 0.00	40.81 -1.18 0.00	37.46 -1.28 0.00	36.86 -1.26 0.00
LYONS_FALL_HYD 23570	39.11 0.16 0.00	36.50 0.15 0.00	35.96 0.11 0.00	37.02 0.11 0.00	37.31 0.15 0.00	40.65 0.44 0.00	48.15 0.99 0.00	44.99 1.14 0.00	43.97 1.20 0.00	41.60 1.01 0.00	40.58 0.91 0.00	40.68 0.91 0.00	40.67 0.84 0.00	40.56 0.76 0.00	38.67 0.68 0.00	39.91 0.59 0.00	39.98 0.67 0.00	38.69 0.61 0.00	40.40 0.64 0.00	45.15 1.06 0.00	44.22 0.95 0.00	42.70 0.71 0.00	39.17 0.43 0.00	38.35 0.23 0.00

MADISON___COUNTY_LFGE 323628	39.70 0.74 0.00	37.08 0.73 0.00	36.57 0.72 0.00	37.64 0.74 0.00	37.94 0.78 0.00	41.37 1.17 0.00	49.13 1.74 -0.22	46.25 1.75 -0.64	45.24 1.71 -0.76	42.86 1.50 -0.78	41.78 1.39 -0.73	41.90 1.43 -0.70	41.57 1.39 -0.35	41.39 1.31 -0.27	39.42 1.18 -0.25	40.58 1.14 -0.11	40.64 1.22 -0.11	39.38 1.10 -0.19	41.22 1.19 -0.27	46.30 1.68 -0.54	45.22 1.56 -0.40	43.44 1.30 -0.15	39.83 1.01 -0.08	38.84 0.72 0.00
MAPLE_RIDGE_WT_1 323574	38.49 -0.47 0.00	35.92 -0.44 0.00	35.43 -0.43 0.00	36.46 -0.44 0.00	36.64 -0.52 0.00	39.60 -0.60 0.00	46.04 -0.71 0.41	42.22 -1.10 0.53	41.12 -0.90 0.76	38.95 -0.85 0.78	38.06 -0.87 0.73	38.14 -0.91 0.70	38.53 -0.96 0.35	38.58 -0.96 0.27	36.82 -0.91 0.25	38.17 -0.94 0.21	38.17 -0.94 0.20	36.84 -0.88 0.36	38.35 -0.91 0.50	42.02 -1.06 1.01	41.48 -1.04 0.75	40.78 -0.92 0.28	37.77 -0.81 0.15	37.43 -0.69 0.00
MAPLE_RIDGE_WT_2 323611	38.49 -0.47 0.00	35.92 -0.44 0.00	35.43 -0.43 0.00	36.46 -0.44 0.00	36.64 -0.52 0.00	39.60 -0.60 0.00	46.04 -0.71 0.41	42.22 -1.10 0.53	41.12 -0.90 0.76	38.95 -0.85 0.78	38.06 -0.87 0.73	38.14 -0.91 0.70	38.53 -0.96 0.35	38.58 -0.96 0.27	36.82 -0.91 0.25	38.17 -0.94 0.21	38.17 -0.94 0.20	36.84 -0.88 0.36	38.35 -0.91 0.50	42.02 -1.06 1.01	41.48 -1.04 0.75	40.78 -0.92 0.28	37.77 -0.81 0.15	37.43 -0.69 0.00
MG INDUSTRY___DRP 24185	39.50 0.55 0.00	36.76 0.40 0.00	36.25 0.39 0.00	37.35 0.44 0.00	37.94 0.78 0.00	41.37 1.17 0.00	57.79 1.32 -9.32	66.68 1.18 -21.65	69.61 1.24 -25.59	68.06 1.14 -26.34	65.55 1.11 -24.78	64.69 1.11 -23.81	52.64 1.12 -11.69	50.03 1.11 -9.11	47.53 1.03 -8.52	45.26 1.14 -4.79	44.97 1.18 -4.48	47.37 1.10 -8.18	52.18 1.15 -11.27	68.25 1.32 -22.84	61.54 1.30 -16.98	49.63 1.26 -6.39	43.38 1.16 -3.48	39.02 0.84 -0.07
MID___OSWEGATCHIE_HYD 23849	37.75 -1.21 0.00	35.23 -1.13 0.00	34.67 -1.18 0.00	35.65 -1.25 0.00	35.78 -1.37 0.00	38.84 -1.37 0.00	45.65 -1.51 0.00	42.71 -1.14 0.00	41.79 -0.98 0.00	39.81 -0.77 0.00	38.71 -0.95 0.00	38.81 -0.95 0.00	38.76 -1.08 0.00	38.65 -1.15 0.00	36.92 -1.06 0.00	38.10 -1.22 0.00	38.09 -1.22 0.00	37.01 -1.07 0.00	38.65 -1.11 0.00	42.81 -1.28 0.00	41.92 -1.34 0.00	40.81 -1.18 0.00	37.46 -1.28 0.00	36.86 -1.26 0.00
MID___RAQUETTE_HYD 23851	37.17 -1.79 0.00	34.65 -1.71 0.00	34.10 -1.76 0.00	35.06 -1.85 0.00	35.00 -2.16 0.00	37.71 -2.49 0.00	43.71 -3.44 0.00	40.83 -3.03 0.00	39.95 -2.82 0.00	38.39 -2.19 0.00	37.40 -2.26 0.00	37.42 -2.35 0.00	37.36 -2.47 0.00	37.34 -2.47 0.00	35.78 -2.20 0.00	36.92 -2.40 0.00	36.87 -2.44 0.00	35.87 -2.21 0.00	37.42 -2.35 0.00	40.82 -3.26 0.00	40.02 -3.24 0.00	39.46 -2.52 0.00	36.30 -2.44 0.00	36.06 -2.06 0.00
MILLIKEN___1 23584	37.67 -1.29 0.00	35.70 -0.65 0.00	35.28 -0.57 0.00	35.94 -0.96 0.00	36.08 -1.08 0.00	39.32 -0.88 0.00	47.72 -0.75 -1.32	46.38 -0.57 -3.10	45.81 -0.64 -3.67	43.63 -0.73 -3.78	42.51 -0.71 -3.56	42.43 -0.76 -3.42	40.80 -0.72 -1.68	40.36 -0.76 -1.31	38.37 -0.84 -1.22	39.02 -0.98 -0.68	39.04 -0.90 -0.63	38.32 -0.91 -1.16	40.44 -0.91 -1.59	46.66 -0.66 -3.23	44.97 -0.69 -2.40	41.84 -1.05 -0.90	38.15 -1.08 -0.49	36.76 -1.37 -0.01
MILLIKEN___2 23585	37.67 -1.29 0.00	35.70 -0.65 0.00	35.28 -0.57 0.00	35.94 -0.96 0.00	36.08 -1.08 0.00	39.32 -0.88 0.00	47.72 -0.75 -1.32	46.38 -0.57 -3.10	45.81 -0.64 -3.67	43.63 -0.73 -3.78	42.51 -0.71 -3.56	42.43 -0.76 -3.42	40.80 -0.72 -1.68	40.36 -0.76 -1.31	38.37 -0.84 -1.22	39.02 -0.98 -0.68	39.04 -0.90 -0.63	38.32 -0.91 -1.16	40.44 -0.91 -1.59	46.66 -0.66 -3.23	44.97 -0.69 -2.40	41.84 -1.05 -0.90	38.15 -1.08 -0.49	36.76 -1.37 -0.01
MILLIKEN___DIESEL 23629	37.67 -1.29 0.00	35.70 -0.65 0.00	35.28 -0.57 0.00	35.94 -0.96 0.00	36.08 -1.08 0.00	39.32 -0.88 0.00	47.72 -0.75 -1.32	46.38 -0.57 -3.10	45.81 -0.64 -3.67	43.63 -0.73 -3.78	42.51 -0.71 -3.56	42.43 -0.76 -3.42	40.80 -0.72 -1.68	40.36 -0.76 -1.31	38.37 -0.84 -1.22	39.02 -0.98 -0.68	39.04 -0.90 -0.63	38.32 -0.91 -1.16	40.44 -0.91 -1.59	46.66 -0.66 -3.23	44.97 -0.69 -2.40	41.84 -1.05 -0.90	38.15 -1.08 -0.49	36.76 -1.37 -0.01
MILLSEAT___LFGE 323607	38.72 -0.23 0.00	36.79 0.44 0.00	36.36 0.50 0.00	37.24 0.33 0.00	37.45 0.30 0.00	40.41 0.20 0.00	46.83 -1.37 -1.04	44.64 -1.75 -2.55	43.65 -2.14 -3.01	41.49 -2.19 -3.10	40.48 -2.10 -2.92	40.57 -1.87 -2.68	39.76 -1.39 -1.32	39.40 -1.43 -1.03	37.39 -1.56 -0.96	38.01 -1.85 -0.53	38.00 -1.81 -0.50	37.24 -1.75 -0.91	39.10 -1.91 -1.25	44.85 -1.76 -2.53	43.42 -1.73 -1.88	40.80 -1.89 -0.71	37.58 -1.55 -0.39	36.11 -2.02 -0.01
MODEL_CITY_ENERGY 24167	38.18 -0.78 0.00	36.36 0.00 0.00	35.93 0.07 0.00	36.79 -0.11 0.00	36.97 -0.19 0.00	39.76 -0.44 0.00	45.70 -2.55 -1.09	43.72 -2.72 -2.58	42.71 -3.12 -3.06	40.65 -3.08 -3.15	39.69 -2.94 -2.96	39.63 -2.94 -2.81	38.78 -2.43 -1.38	38.41 -2.47 -1.08	36.49 -2.51 -1.01	37.09 -2.79 -0.56	37.08 -2.75 -0.52	36.40 -2.63 -0.95	38.21 -2.86 -1.31	43.79 -2.95 -2.66	42.38 -2.86 -1.97	39.79 -2.94 -0.74	36.82 -2.32 -0.40	35.34 -2.78 -0.01
MODERN_LFGE___ 323580	38.18 -0.78 0.00	36.36 0.00 0.00	35.93 0.07 0.00	36.79 -0.11 0.00	36.97 -0.19 0.00	39.76 -0.44 0.00	45.70 -2.55 -1.09	43.72 -2.72 -2.58	42.71 -3.12 -3.06	40.65 -3.08 -3.15	39.69 -2.94 -2.96	39.63 -2.94 -2.81	38.78 -2.43 -1.38	38.41 -2.47 -1.08	36.49 -2.51 -1.01	37.09 -2.79 -0.56	37.08 -2.75 -0.52	36.40 -2.63 -0.95	38.21 -2.86 -1.31	43.79 -2.95 -2.66	42.38 -2.86 -1.97	39.79 -2.94 -0.74	36.82 -2.32 -0.40	35.34 -2.78 -0.01
MOHAWK_PAPER___DRP 24187	39.66 0.70 0.00	36.90 0.55 0.00	36.43 0.57 0.00	37.46 0.55 0.00	38.12 0.97 0.00	41.65 1.45 0.00	58.64 1.93 -9.55	67.55 1.62 -22.08	70.71 1.84 -26.09	69.14 1.70 -26.86	66.47 1.55 -25.26	65.59 1.55 -24.28	53.39 1.63 -11.92	50.73 1.63 -9.29	48.23 1.56 -8.69	45.89 1.65 -4.91	45.55 1.65 -4.59	47.99 1.52 -8.39	52.90 1.59 -11.54	69.34 1.85 -23.40	62.48 1.82 -17.40	50.25 1.72 -6.55	43.89 1.59 -3.56	39.41 1.22 -0.07
MONGAUP___HYD 23641	42.04 3.08 0.00	39.08 2.73 0.00	38.51 2.65 0.00	39.52 2.62 0.00	40.20 3.05 0.00	44.27 4.06 0.00	59.29 5.52 -6.62	64.81 5.44 -15.52	66.24 5.18 -18.28	63.99 4.59 -18.82	61.93 4.56 -17.70	61.35 4.57 -17.02	52.73 4.54 -8.35	50.73 4.42 -6.51	48.18 4.10 -6.09	46.96 4.25 -3.39	46.85 4.36 -3.17	48.25 4.38 -5.79	52.39 4.65 -7.97	65.94 5.69 -16.16	60.47 5.19 -12.02	51.29 4.79 -4.52	45.38 4.18 -2.46	41.75 3.58 -0.05
MONTAUK___DIESEL 23721	44.02 5.06 0.00	40.35 4.00 0.00	39.62 3.76 0.00	40.48 3.58 0.00	41.95 4.79 0.00	47.40 7.20 0.00	67.81 9.71 -10.94	75.96 9.74 -22.38	72.69 9.11 -20.80	70.97 8.97 -21.42	68.38 8.57 -20.15	67.60 8.47 -19.37	57.57 8.05 -9.69	54.48 7.20 -7.47	51.29 6.38 -6.92	49.63 6.45 -3.85	48.22 5.31 -3.60	51.37 6.70 -6.58	58.01 8.99 -9.26	81.51 10.05 -27.37	81.02 9.17 -28.58	55.58 8.23 -5.37	48.31 6.78 -2.79	43.89 5.72 -0.05
MUNSVILLE_WIND_PWR 323609	41.53 2.57 0.00	38.94 2.58 0.00	38.37 2.51 0.00	39.38 2.47 0.00	39.72 2.56 0.00	43.74 3.54 0.00	54.72 5.38 -2.19	54.23 5.26 -5.12	53.64 4.79 -6.08	51.01 4.18 -6.25	49.43 3.89 -5.88	49.31 3.90 -5.65	46.43 3.82 -2.77	45.63 3.66 -2.16	43.31 3.30 -2.02	43.68 3.22 -1.13	43.71 3.34 -1.06	43.13 3.12 -1.93	45.76 3.34 -2.66	54.15 4.67 -5.39	51.64 4.37 -4.01	47.10 3.61 -1.51	42.43 2.87 -0.82	40.46 2.33 -0.02

SALMON___HYD	38.65	36.03	35.43	36.46	36.38	39.20	46.12	43.50	42.35	40.30	39.35	39.29	39.24	39.21	37.61	38.73	38.64	37.74	39.33	43.47	42.62	41.52	37.96	37.74
24042	-0.31	-0.33	-0.43	-0.44	-0.78	-1.01	-1.04	-0.35	-0.43	-0.28	-0.32	-0.48	-0.60	-0.60	-0.38	-0.59	-0.67	-0.34	-0.44	-0.62	-0.65	-0.46	-0.77	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
N.E._GEN_SANDY PD	40.40	37.56	37.00	38.05	38.95	42.41	60.90	64.35	58.30	58.00	58.00	56.93	53.32	50.88	48.43	46.42	46.15	48.23	52.94	64.08	60.42	50.35	43.46	41.33
24062	1.44	1.20	1.15	1.14	1.67	2.33	2.88	2.46	2.61	2.43	2.38	2.39	2.39	2.43	2.36	2.56	2.59	2.40	2.51	2.87	2.77	2.64	2.52	2.06
	0.00	0.00	0.00	0.00	-0.12	0.12	-10.87	-18.04	-12.91	-14.98	-15.96	-14.78	-11.10	-8.65	-8.09	-4.54	-4.24	-7.75	-10.67	-17.13	-14.39	-5.72	-2.20	-1.15
NARROWS_GT1_1	42.16	39.09	38.38	39.23	40.09	44.35	82.80	82.91	82.99	82.92	82.98	83.17	82.95	83.07	82.84	82.85	82.85	82.84	89.39	82.96	84.83	83.91	82.85	42.22
24228	3.19	2.73	2.51	2.32	2.94	4.14	5.28	5.26	5.09	4.91	4.96	4.93	4.90	4.86	4.48	4.72	4.80	4.68	5.01	5.91	5.67	5.33	4.76	4.04
	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-30.36	-33.80	-35.12	-37.43	-38.36	-38.48	-38.21	-38.41	-40.37	-38.81	-38.75	-40.07	-44.62	-32.97	-35.90	-36.60	-39.34	-0.06
NARROWS_GT1_2	42.16	39.09	38.38	39.23	40.09	44.35	82.80	82.91	82.99	82.92	82.98	83.17	82.95	83.07	82.84	82.85	82.85	82.84	89.39	82.96	84.83	83.91	82.85	42.22
24229	3.19	2.73	2.51	2.32	2.94	4.14	5.28	5.26	5.09	4.91	4.96	4.93	4.90	4.86	4.48	4.72	4.80	4.68	5.01	5.91	5.67	5.33	4.76	4.04
	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-30.36	-33.80	-35.12	-37.43	-38.36	-38.48	-38.21	-38.41	-40.37	-38.81	-38.75	-40.07	-44.62	-32.97	-35.90	-36.60	-39.34	-0.06
NARROWS_GT1_3	42.16	39.09	38.38	39.23	40.09	44.35	82.80	82.91	82.99	82.92	82.98	83.17	82.95	83.07	82.84	82.85	82.85	82.84	89.39	82.96	84.83	83.91	82.85	42.22
24230	3.19	2.73	2.51	2.32	2.94	4.14	5.28	5.26	5.09	4.91	4.96	4.93	4.90	4.86	4.48	4.72	4.80	4.68	5.01	5.91	5.67	5.33	4.76	4.04
	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-30.36	-33.80	-35.12	-37.43	-38.36	-38.48	-38.21	-38.41	-40.37	-38.81	-38.75	-40.07	-44.62	-32.97	-35.90	-36.60	-39.34	-0.06
NARROWS_GT1_4	42.16	39.09	38.38	39.23	40.09	44.35	82.80	82.91	82.99	82.92	82.98	83.17	82.95	83.07	82.84	82.85	82.85	82.84	89.39	82.96	84.83	83.91	82.85	42.22
24231	3.19	2.73	2.51	2.32	2.94	4.14	5.28	5.26	5.09	4.91	4.96	4.93	4.90	4.86	4.48	4.72	4.80	4.68	5.01	5.91	5.67	5.33	4.76	4.04
	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-30.36	-33.80	-35.12	-37.43	-38.36	-38.48	-38.21	-38.41	-40.37	-38.81	-38.75	-40.07	-44.62	-32.97	-35.90	-36.60	-39.34	-0.06
NARROWS_GT1_5	42.16	39.09	38.38	39.23	40.09	44.35	82.80	82.91	82.99	82.92	82.98	83.17	82.95	83.07	82.84	82.85	82.85	82.84	89.39	82.96	84.83	83.91	82.85	42.22
24232	3.19	2.73	2.51	2.32	2.94	4.14	5.28	5.26	5.09	4.91	4.96	4.93	4.90	4.86	4.48	4.72	4.80	4.68	5.01	5.91	5.67	5.33	4.76	4.04
	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-30.36	-33.80	-35.12	-37.43	-38.36	-38.48	-38.21	-38.41	-40.37	-38.81	-38.75	-40.07	-44.62	-32.97	-35.90	-36.60	-39.34	-0.06
NARROWS_GT1_6	42.16	39.09	38.38	39.23	40.09	44.35	82.80	82.91	82.99	82.92	82.98	83.17	82.95	83.07	82.84	82.85	82.85	82.84	89.39	82.96	84.83	83.91	82.85	42.22
24233	3.19	2.73	2.51	2.32	2.94	4.14	5.28	5.26	5.09	4.91	4.96	4.93	4.90	4.86	4.48	4.72	4.80	4.68	5.01	5.91	5.67	5.33	4.76	4.04
	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-30.36	-33.80	-35.12	-37.43	-38.36	-38.48	-38.21	-38.41	-40.37	-38.81	-38.75	-40.07	-44.62	-32.97	-35.90	-36.60	-39.34	-0.06
NARROWS_GT1_7	42.16	39.09	38.38	39.23	40.09	44.35	82.80	82.91	82.99	82.92	82.98	83.17	82.95	83.07	82.84	82.85	82.85	82.84	89.39	82.96	84.83	83.91	82.85	42.22
24234	3.19	2.73	2.51	2.32	2.94	4.14	5.28	5.26	5.09	4.91	4.96	4.93	4.90	4.86	4.48	4.72	4.80	4.68	5.01	5.91	5.67	5.33	4.76	4.04
	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-30.36	-33.80	-35.12	-37.43	-38.36	-38.48	-38.21	-38.41	-40.37	-38.81	-38.75	-40.07	-44.62	-32.97	-35.90	-36.60	-39.34	-0.06
NARROWS_GT1_8	42.16	39.09	38.38	39.23	40.09	44.35	82.80	82.91	82.99	82.92	82.98	83.17	82.95	83.07	82.84	82.85	82.85	82.84	89.39	82.96	84.83	83.91	82.85	42.22
24235	3.19	2.73	2.51	2.32	2.94	4.14	5.28	5.26	5.09	4.91	4.96	4.93	4.90	4.86	4.48	4.72	4.80	4.68	5.01	5.91	5.67	5.33	4.76	4.04
	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-30.36	-33.80	-35.12	-37.43	-38.36	-38.48	-38.21	-38.41	-40.37	-38.81	-38.75	-40.07	-44.62	-32.97	-35.90	-36.60	-39.34	-0.06
NARROWS_GT2_1	42.16	39.09	38.38	39.23	40.09	44.35	82.80	82.91	82.99	82.92	82.98	83.17	82.95	83.07	82.84	82.85	82.85	82.84	89.39	82.96	84.83	83.91	82.85	42.22
24236	3.19	2.73	2.51	2.32	2.94	4.14	5.28	5.26	5.09	4.91	4.96	4.93	4.90	4.86	4.48	4.72	4.80	4.68	5.01	5.91	5.67	5.33	4.76	4.04
	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-30.36	-33.80	-35.12	-37.43	-38.36	-38.48	-38.21	-38.41	-40.37	-38.81	-38.75	-40.07	-44.62	-32.97	-35.90	-36.60	-39.34	-0.06
NARROWS_GT2_2	42.16	39.09	38.38	39.23	40.09	44.35	82.80	82.91	82.99	82.92	82.98	83.17	82.95	83.07	82.84	82.85	82.85	82.84	89.39	82.96	84.83	83.91	82.85	42.22
24237	3.19	2.73	2.51	2.32	2.94	4.14	5.28	5.26	5.09	4.91	4.96	4.93	4.90	4.86	4.48	4.72	4.80	4.68	5.01	5.91	5.67	5.33	4.76	4.04
	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-30.36	-33.80	-35.12	-37.43	-38.36	-38.48	-38.21	-38.41	-40.37	-38.81	-38.75	-40.07	-44.62	-32.97	-35.90	-36.60	-39.34	-0.06
NARROWS_GT2_3	42.16	39.09	38.38	39.23	40.09	44.35	82.80	82.91	82.99	82.92	82.98	83.17	82.95	83.07	82.84	82.85	82.85	82.84	89.39	82.96	84.83	83.91	82.85	42.22
24238	3.19	2.73	2.51	2.32	2.94	4.14	5.28	5.26	5.09	4.91	4.96	4.93	4.90	4.86	4.48	4.72	4.80	4.68	5.01	5.91	5.67	5.33	4.76	4.04
	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-30.36	-33.80	-35.12	-37.43	-38.36	-38.48	-38.21	-38.41	-40.37	-38.81	-38.75	-40.07	-44.62	-32.97	-35.90	-36.60	-39.34	-0.06
NARROWS_GT2_4	42.16	39.09	38.38	39.23	40.09	44.35	82.80	82.91	82.99	82.92	82.98	83.17	82.95	83.07	82.84	82.85	82.85	82.84	89.39	82.96	84.83	83.91	82.85	42.22
24239	3.19	2.73	2.51	2.32	2.94	4.14	5.28	5.26	5.09	4.91	4.96	4.93	4.90	4.86	4.48	4.72	4.80	4.68	5.01	5.91	5.67	5.33	4.76	4.04
	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-30.36	-33.80	-35.12	-37.43	-38.36	-38.48	-38.21	-38.41	-40.37	-38.81	-38.75	-40.07	-44.62	-32.97	-35.90	-36.60	-39.34	-0.06
NARROWS_GT2_5	42.16	39.09	38.38	39.23	40.09	44.35	82.80	82.91	82.99	82.92	82.98	83.17	82.95	83.07	82.84	82.85	82.85	82.84	89.39	82.96	84.83	83.91	82.85	42.22
24240	3.19	2.73	2.51	2.32	2.94	4.14	5.28	5.26	5.09	4.91	4.96	4.93	4.90	4.86	4.48	4.72	4.80	4.68	5.01	5.91	5.67	5.33	4.76	4.04
	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-30.36	-33.80	-35.12	-37.43	-38.36	-38.48	-38.21	-38.41	-40.37	-38.81	-38.75	-40.07	-44.62	-32.97	-35.90	-36.60	-39.34	-0.06
NARROWS_GT2_6	42.16	39.09	38.38	39.23	40.09	44.35	82.80	82.91	82.99	82.92	82.98	83.17	82.95	83.07	82.84	82.85	82.85	82.84	89.39	82.96	84.83	83.91	82.85	42.22
24241	3.19	2.73	2.51	2.32	2.94	4.14	5.28	5.26	5.09	4.91	4.96	4.93	4.90	4.86	4.48	4.72	4.80	4.68	5.01	5.91	5.67	5.33	4.76	4.04
	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-30.36	-33.80	-35.12	-37.43	-38.36	-38.48	-38.21	-38.41	-40.37	-38.81	-38.75	-40.07	-44.62	-32.97	-35.90	-36.60	-39.34	-0.06

NARROWS_GT2_7 24242	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
NARROWS_GT2_8 24243	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
NEG CAPITAL___MECHNVIL 23645	40.01 1.05 0.00	37.19 0.84 0.00	36.68 0.82 0.00	37.68 0.77 0.00	38.50 1.34 0.00	42.21 2.01 0.00	59.35 2.69 -9.50	67.93 2.10 -21.97	71.22 2.48 -25.97	69.54 2.23 -26.73	66.71 1.90 -25.14	65.88 1.95 -24.16	53.77 2.07 -11.86	51.16 2.11 -9.25	48.65 2.01 -8.65	46.37 2.16 -4.89	46.00 2.12 -4.57	48.41 1.98 -8.34	53.28 2.03 -11.49	69.85 2.47 -23.29	63.00 2.42 -17.31	50.72 2.23 -6.51	44.34 2.05 -3.54	39.90 1.72 -0.07
NEG CENTRAL_HIGH_ACRES 23767	37.83 -1.13 0.00	35.63 -0.73 0.00	35.18 -0.68 0.00	36.13 -0.77 0.00	36.34 -0.82 0.00	39.36 -0.84 0.00	46.49 -1.51 -0.85	44.35 -1.49 -1.99	43.51 -1.63 -2.36	41.38 -1.62 -2.43	40.40 -1.55 -2.28	40.33 -1.63 -2.20	39.44 -1.47 -1.08	39.17 -1.47 -0.84	37.25 -1.52 -0.79	38.07 -1.69 -0.44	38.03 -1.69 -0.41	37.19 -1.64 -0.74	39.08 -1.71 -1.02	44.53 -1.63 -2.07	43.16 -1.64 -1.54	40.80 -1.76 -0.58	37.35 -1.70 -0.32	36.22 -1.91 -0.01
NEG CENTRAL___DRP 24199	39.15 0.19 0.00	36.79 0.44 0.00	36.29 0.43 0.00	37.27 0.37 0.00	37.57 0.41 0.00	40.89 0.68 0.00	48.84 0.75 -0.93	46.88 0.83 -2.19	45.98 0.60 -2.60	43.70 0.45 -2.68	42.62 0.44 -2.52	42.58 0.40 -2.42	41.50 0.48 -1.19	41.21 0.48 -0.93	39.19 0.34 -0.87	40.04 0.24 -0.48	40.03 0.28 -0.45	39.12 0.23 -0.82	41.12 0.24 -1.12	46.98 0.62 -2.28	45.52 0.56 -1.69	42.91 0.29 -0.64	39.20 0.12 -0.35	37.90 -0.23 -0.01
NEG CENTRAL___INDECK 23768	40.05 1.09 0.00	37.81 1.45 0.00	37.33 1.47 0.00	38.31 1.40 0.00	38.57 1.41 0.00	41.93 1.73 0.00	50.02 1.60 -1.26	48.44 1.62 -2.96	47.53 1.24 -3.51	45.13 0.93 -3.61	43.93 0.87 -3.40	43.79 0.76 -3.27	42.43 1.00 -1.60	41.97 0.92 -1.25	39.84 0.68 -1.17	40.52 0.55 -0.65	40.51 0.59 -0.61	39.68 0.50 -1.11	41.76 0.48 -1.52	48.23 1.06 -3.09	46.60 1.04 -2.30	43.56 0.71 -0.86	39.67 0.46 -0.47	38.01 -0.11 -0.01
NEG CENTRAL___SENECA 23627	39.43 0.47 0.00	37.12 0.76 0.00	36.65 0.79 0.00	37.61 0.70 0.00	37.90 0.74 0.00	41.29 1.09 0.00	49.38 1.18 -1.04	47.53 1.23 -2.45	46.67 0.98 -2.91	44.34 0.77 -2.99	43.23 0.75 -2.81	43.19 0.72 -2.71	41.96 0.80 -1.33	41.60 0.76 -1.04	39.56 0.61 -0.97	40.33 0.47 -0.54	40.36 0.55 -0.50	39.45 0.46 -0.91	41.50 0.48 -1.26	47.56 0.93 -2.55	46.03 0.87 -1.90	43.24 0.55 -0.71	39.44 0.31 -0.39	38.01 -0.11 -0.01
NEG CENTRAL___STATE_STREET 24147	39.31 0.35 0.00	37.01 0.65 0.00	36.50 0.65 0.00	37.38 0.48 0.00	37.64 0.48 0.00	41.01 0.80 0.00	49.21 1.13 -0.92	47.25 1.23 -2.17	46.43 1.07 -2.58	44.09 0.85 -2.66	42.99 0.83 -2.50	43.00 0.84 -2.40	41.89 0.88 -1.18	41.56 0.84 -0.92	39.53 0.68 -0.86	40.39 0.59 -0.47	40.38 0.63 -0.44	39.46 0.57 -0.81	41.55 0.68 -1.11	47.49 1.15 -2.26	46.02 1.08 -1.68	43.29 0.67 -0.63	39.51 0.43 -0.34	38.12 0.00 -0.01
NEG MILLWOOD___DRP 24198	41.76 2.80 0.00	38.79 2.44 0.00	38.15 2.29 0.00	39.08 2.18 0.00	39.91 2.75 0.00	43.94 3.74 0.00	59.64 4.86 -7.62	66.62 4.91 -17.86	68.74 4.79 -21.17	66.72 4.34 -21.79	64.56 4.40 -20.50	63.84 4.37 -19.70	53.77 4.26 -9.67	51.48 4.14 -7.54	48.87 3.84 -7.05	47.34 4.09 -3.93	47.19 4.21 -3.68	48.91 4.11 -6.71	53.42 4.41 -9.24	68.11 5.29 -18.73	62.17 4.98 -13.93	51.92 4.70 -5.24	45.93 4.34 -2.85	41.91 3.74 -0.06
NEG NORTH_FLCN_SEA 23793	39.23 0.27 0.00	36.65 0.29 0.00	36.04 0.18 0.00	37.09 0.18 0.00	37.05 -0.11 0.00	39.84 -0.36 0.00	46.83 -0.33 0.00	44.25 0.39 0.00	43.08 0.30 0.00	40.91 0.32 0.00	39.98 0.32 0.00	39.96 0.20 0.00	39.95 0.12 0.00	39.88 0.08 0.00	38.25 0.27 0.00	39.44 0.12 0.00	39.35 0.04 0.00	38.39 0.30 0.00	40.00 0.24 0.00	44.26 0.18 0.00	43.44 0.17 0.00	42.28 0.29 0.00	38.70 -0.04 0.00	38.42 0.30 0.00
NEG NORTH_KES_CHATGAY 23792	38.45 -0.51 0.00	35.88 -0.47 0.00	35.32 -0.54 0.00	36.35 -0.55 0.00	36.27 -0.89 0.00	38.96 -1.25 0.00	45.74 -1.41 0.00	43.19 -0.66 0.00	42.09 -0.68 0.00	40.01 -0.57 0.00	39.07 -0.59 0.00	39.09 -0.68 0.00	39.04 -0.80 0.00	39.01 -0.80 0.00	37.42 -0.57 0.00	38.58 -0.75 0.00	38.49 -0.83 0.00	37.55 -0.53 0.00	39.13 -0.64 0.00	43.25 -0.84 0.00	42.44 -0.82 0.00	41.31 -0.67 0.00	37.85 -0.89 0.00	37.66 -0.46 0.00
NEG NORTH___ALICE_FALLS 23915	39.04 0.08 0.00	36.43 0.07 0.00	35.86 0.00 0.00	36.87 -0.04 0.00	36.82 -0.33 0.00	39.68 -0.52 0.00	46.73 -0.42 0.00	44.11 0.26 0.00	42.91 0.13 0.00	40.74 0.16 0.00	39.82 0.16 0.00	39.76 0.00 0.00	39.75 -0.08 0.00	39.68 -0.12 0.00	38.06 0.08 0.00	39.24 -0.08 0.00	39.11 -0.20 0.00	38.23 0.15 0.00	39.80 0.04 0.00	44.13 0.04 0.00	43.31 0.04 0.00	42.11 0.13 0.00	38.47 -0.27 0.00	38.23 0.11 0.00
NEG NORTH___LWR_SARANAC 23913	39.04 0.08 0.00	36.43 0.07 0.00	35.86 0.00 0.00	36.87 -0.04 0.00	36.82 -0.33 0.00	39.68 -0.52 0.00	46.73 -0.42 0.00	44.11 0.26 0.00	42.91 0.13 0.00	40.74 0.16 0.00	39.82 0.16 0.00	39.76 0.00 0.00	39.75 -0.08 0.00	39.68 -0.12 0.00	38.06 0.08 0.00	39.24 -0.08 0.00	39.11 -0.20 0.00	38.23 0.15 0.00	39.80 0.04 0.00	44.13 0.04 0.00	43.31 0.04 0.00	42.11 0.13 0.00	38.47 -0.27 0.00	38.23 0.11 0.00
NEG NORTH___PLATTSBURG 23628	39.04 0.08 0.00	36.43 0.07 0.00	35.86 0.00 0.00	36.87 -0.04 0.00	36.82 -0.33 0.00	39.68 -0.52 0.00	46.73 -0.42 0.00	44.11 0.26 0.00	42.91 0.13 0.00	40.74 0.16 0.00	39.82 0.16 0.00	39.76 0.00 0.00	39.75 -0.08 0.00	39.68 -0.12 0.00	38.06 0.08 0.00	39.24 -0.08 0.00	39.11 -0.20 0.00	38.23 0.15 0.00	39.80 0.04 0.00	44.13 0.04 0.00	43.31 0.04 0.00	42.11 0.13 0.00	38.47 -0.27 0.00	38.23 0.11 0.00
NEG WEST_LEA_LOCKPORT 23791	38.30 -0.66 0.00	36.43 0.07 0.00	36.00 0.14 0.00	36.87 -0.04 0.00	37.08 -0.07 0.00	39.88 -0.32 0.00	45.88 -2.36 -1.08	43.92 -2.50 -2.57	42.91 -2.91 -3.04	40.83 -2.88 -3.13	39.87 -2.74 -2.95	39.77 -2.78 -2.79	38.97 -2.23 -1.37	38.60 -2.27 -1.07	36.67 -2.32 -1.00	37.24 -2.63 -0.55	37.23 -2.59 -0.52	36.55 -2.48 -0.94	38.36 -2.70 -1.30	43.95 -2.78 -2.64	42.54 -2.68 -1.96	39.95 -2.77 -0.74	36.93 -2.21 -0.40	35.46 -2.67 -0.01
NEG WEST___LANCASTER 23811	38.14 -0.82 0.00	36.10 -0.25 0.00	35.68 -0.18 0.00	36.54 -0.37 0.00	36.75 -0.41 0.00	39.84 -0.36 0.00	46.76 -1.70 -1.30	45.59 -1.36 -3.10	44.57 -1.88 -3.67	42.33 -2.03 -3.78	41.23 -1.98 -3.55	41.17 -1.99 -3.40	40.03 -1.47 -1.67	39.59 -1.51 -1.30	37.57 -1.63 -1.22	38.15 -1.85 -0.67	38.13 -1.81 -0.63	37.33 -1.90 -1.15	39.24 -2.11 -1.59	45.41 -1.90 -3.21	43.84 -1.82 -2.39	40.91 -1.97 -0.90	37.56 -1.67 -0.49	35.73 -2.40 -0.01

NEG_PENN_ALLEGHNY 23528	39.78 0.82 0.00	37.23 0.87 0.00	36.79 0.93 0.00	37.79 0.89 0.00	38.16 1.00 0.00	41.61 1.41 0.00	51.37 1.79 -2.42	51.38 1.84 -5.69	51.09 1.58 -6.73	48.89 1.38 -6.93	47.53 1.35 -6.52	47.38 1.35 -6.26	44.30 1.39 -3.07	43.55 1.35 -2.40	41.40 1.18 -2.24	41.71 1.14 -1.25	41.70 1.22 -1.17	41.28 1.07 -2.13	43.81 1.11 -2.93	51.58 1.54 -5.95	49.24 1.56 -4.42	44.95 1.30 -1.66	40.69 1.05 -0.91	38.75 0.61 -0.02
NEG__GEN_MONROE 24207	39.04 0.08 0.00	36.94 0.58 0.00	36.43 0.57 0.00	37.42 0.52 0.00	37.64 0.48 0.00	40.73 0.52 0.00	47.88 -0.19 -0.91	46.00 0.09 -2.06	45.09 -0.13 -2.44	42.85 -0.24 -2.51	41.78 -0.24 -2.36	41.42 -0.72 -2.37	40.56 -0.44 -1.16	40.23 -0.48 -0.91	38.23 -0.61 -0.85	39.01 -0.79 -0.47	38.96 -0.79 -0.44	38.12 -0.76 -0.80	40.03 -0.84 -1.10	45.75 -0.57 -2.23	44.36 -0.56 -1.66	41.85 -0.76 -0.62	38.34 -0.74 -0.34	36.98 -1.14 -0.01
NEPA__ENERGY 23901	38.14 -0.82 0.00	35.96 -0.40 0.00	35.61 -0.25 0.00	36.46 -0.44 0.00	36.71 -0.45 0.00	40.00 -0.20 0.00	47.64 -0.99 -1.47	46.77 -0.57 -3.49	45.63 -1.28 -4.13	43.25 -1.58 -4.26	42.04 -1.63 -4.00	42.04 -1.55 -3.83	40.44 -1.27 -1.88	39.96 -1.31 -1.47	37.95 -1.41 -1.37	38.47 -1.61 -0.76	38.53 -1.49 -0.71	37.67 -1.71 -1.30	39.52 -2.03 -1.79	46.00 -1.72 -3.63	44.40 -1.56 -2.70	41.28 -1.72 -1.01	37.86 -1.43 -0.55	36.07 -2.06 -0.01
NEVERSINK__HYD 23608	39.43 0.47 0.00	36.65 0.29 0.00	36.11 0.25 0.00	37.13 0.22 0.00	37.68 0.52 0.00	41.33 1.13 0.00	55.55 2.03 -6.37	60.84 2.06 -14.93	62.41 1.92 -17.71	60.43 1.62 -18.23	58.43 1.63 -17.14	57.83 1.59 -16.48	49.40 1.47 -8.09	47.46 1.35 -6.30	45.14 1.25 -5.90	43.91 1.30 -3.29	43.80 1.42 -3.07	45.22 1.52 -5.61	49.16 1.67 -7.73	62.04 2.29 -15.66	56.94 2.03 -11.64	48.13 1.76 -4.38	42.56 1.43 -2.38	39.12 0.95 -0.05
NEWTON__FALLS_HYD 23847	37.75 -1.21 0.00	35.23 -1.13 0.00	34.67 -1.18 0.00	35.65 -1.25 0.00	35.78 -1.37 0.00	38.84 -1.37 0.00	45.65 -1.51 0.00	42.71 -1.14 0.00	41.79 -0.98 0.00	39.81 -0.77 0.00	38.71 -0.95 0.00	38.81 -0.95 0.00	38.76 -1.08 0.00	38.65 -1.15 0.00	36.92 -1.06 0.00	38.10 -1.22 0.00	38.09 -1.22 0.00	37.01 -1.07 0.00	38.65 -1.11 0.00	42.81 -1.28 0.00	41.92 -1.34 0.00	40.81 -1.18 0.00	37.46 -1.28 0.00	36.86 -1.26 0.00
NIAGARA____ 23760	37.75 -1.21 0.00	35.99 -0.36 0.00	35.53 -0.32 0.00	36.42 -0.48 0.00	36.60 -0.56 0.00	39.32 -0.88 0.00	45.03 -3.21 -1.08	43.03 -3.38 -2.55	42.04 -3.76 -3.02	40.04 -3.65 -3.11	39.18 -3.41 -2.93	39.10 -3.46 -2.80	38.18 -3.03 -1.37	37.85 -3.03 -1.07	35.95 -3.04 -1.00	36.50 -3.38 -0.55	36.45 -3.38 -0.52	35.83 -3.20 -0.95	37.65 -3.42 -1.30	43.07 -3.66 -2.64	41.64 -3.59 -1.96	39.11 -3.61 -0.74	36.27 -2.87 -0.40	35.00 -3.13 -0.01
NINE_MILE_1 23575	38.14 -0.82 0.00	35.70 -0.65 0.00	35.21 -0.65 0.00	36.20 -0.70 0.00	36.49 -0.67 0.00	39.56 -0.64 0.00	46.79 -0.80 -0.44	44.19 -0.70 -1.04	43.28 -0.73 -1.23	41.12 -0.73 -1.27	40.14 -0.71 -1.19	40.19 -0.72 -1.15	39.72 -0.68 -0.56	39.57 -0.68 -0.44	37.71 -0.68 -0.41	38.80 -0.75 -0.23	38.77 -0.75 -0.21	37.74 -0.72 -0.39	39.54 -0.76 -0.53	44.46 -0.71 -1.08	43.33 -0.74 -0.80	41.49 -0.80 -0.30	38.13 -0.77 -0.16	37.32 -0.80 0.00
NINE_MILE_2 23744	38.14 -0.82 0.00	35.70 -0.65 0.00	35.21 -0.65 0.00	36.20 -0.70 0.00	36.49 -0.67 0.00	39.56 -0.64 0.00	46.79 -0.80 -0.44	44.19 -0.70 -1.04	43.28 -0.73 -1.23	41.12 -0.73 -1.27	40.14 -0.71 -1.19	40.19 -0.72 -1.15	39.72 -0.68 -0.56	39.57 -0.68 -0.44	37.71 -0.68 -0.41	38.80 -0.75 -0.23	38.77 -0.75 -0.21	37.74 -0.72 -0.39	39.54 -0.76 -0.53	44.46 -0.71 -1.08	43.33 -0.74 -0.80	41.49 -0.80 -0.30	38.13 -0.77 -0.16	37.32 -0.80 0.00
NM_CAPITAL__DRP 24208	39.39 0.43 0.00	36.65 0.29 0.00	36.18 0.32 0.00	37.24 0.33 0.00	37.86 0.71 0.00	41.37 1.17 0.00	58.18 1.56 -9.47	67.05 1.27 -21.92	70.19 1.50 -25.91	68.63 1.38 -26.67	65.98 1.23 -25.09	65.15 1.27 -24.11	52.99 1.31 -11.84	50.38 1.35 -9.23	47.91 1.29 -8.63	45.57 1.38 -4.87	45.24 1.38 -4.55	47.65 1.26 -8.31	52.52 1.31 -11.45	68.79 1.50 -23.20	62.03 1.51 -17.25	49.90 1.43 -6.49	43.59 1.32 -3.53	39.18 0.99 -0.07
NM_CENTRAL__DRP 24181	39.00 0.04 0.00	36.50 0.15 0.00	36.04 0.18 0.00	37.02 0.11 0.00	37.34 0.19 0.00	40.61 0.40 0.00	48.31 0.57 -0.59	45.89 0.61 -1.42	45.01 0.56 -1.68	42.80 0.49 -1.73	41.76 0.48 -1.63	41.76 0.44 -1.56	41.08 0.48 -0.77	40.84 0.44 -0.60	38.93 0.38 -0.56	39.94 0.31 -0.30	39.91 0.31 -0.28	38.90 0.30 -0.52	40.80 0.32 -0.71	46.11 0.57 -1.45	44.86 0.52 -1.08	42.72 0.34 -0.41	39.15 0.19 -0.22	38.08 -0.04 0.00
NM_FRONTIER__DRP 24179	38.02 -0.93 0.00	36.25 -0.11 0.00	35.82 -0.04 0.00	36.68 -0.22 0.00	36.86 -0.30 0.00	39.56 -0.64 0.00	45.33 -2.92 -1.10	43.37 -3.07 -2.59	42.34 -3.51 -3.07	40.33 -3.41 -3.16	39.42 -3.21 -2.97	39.33 -3.26 -2.83	38.48 -2.75 -1.39	38.10 -2.79 -1.08	36.19 -2.81 -1.01	36.78 -3.11 -0.56	36.73 -3.11 -0.52	36.07 -2.97 -0.96	37.90 -3.18 -1.32	43.41 -3.35 -2.67	41.97 -3.29 -1.99	39.41 -3.32 -0.75	36.55 -2.60 -0.41	35.15 -2.97 -0.01
NM_ST_REGIS__HYD 24053	37.56 -1.40 0.00	35.05 -1.31 0.00	34.46 -1.40 0.00	35.47 -1.44 0.00	35.37 -1.78 0.00	38.11 -2.09 0.00	44.33 -2.83 0.00	41.48 -2.37 0.00	40.55 -2.22 0.00	38.84 -1.74 0.00	37.88 -1.78 0.00	37.89 -1.87 0.00	37.84 -1.99 0.00	37.77 -2.03 0.00	36.20 -1.79 0.00	37.36 -1.97 0.00	37.31 -2.00 0.00	36.37 -1.71 0.00	37.89 -1.87 0.00	41.49 -2.60 0.00	40.67 -2.60 0.00	39.97 -2.02 0.00	36.73 -2.01 0.00	36.48 -1.64 0.00
NORTHPORT__1 23551	41.65 2.69 0.00	38.32 1.96 0.00	37.65 1.79 0.00	38.45 1.55 0.00	39.83 2.68 0.00	44.79 4.58 0.00	63.33 5.23 -10.94	71.45 5.22 -22.38	68.54 4.96 -20.80	66.83 4.83 -21.42	64.57 4.76 -20.15	63.82 4.69 -19.37	54.12 4.62 -9.66	51.69 4.42 -7.47	48.82 3.91 -6.92	47.15 3.97 -3.85	46.02 3.11 -3.60	48.89 4.23 -6.58	54.05 5.05 -9.24	77.15 5.69 -27.37	77.26 5.41 -28.58	52.74 5.42 -5.34	46.26 4.73 -2.79	41.83 3.66 -0.05
NORTHPORT__2 23552	41.65 2.69 0.00	38.32 1.96 0.00	37.65 1.79 0.00	38.45 1.55 0.00	39.83 2.68 0.00	44.79 4.58 0.00	63.33 5.23 -10.94	71.45 5.22 -22.38	68.54 4.96 -20.80	66.83 4.83 -21.42	64.57 4.76 -20.15	63.82 4.69 -19.37	54.12 4.62 -9.66	51.69 4.42 -7.47	48.82 3.91 -6.92	47.15 3.97 -3.85	46.02 3.11 -3.60	48.89 4.23 -6.58	54.05 5.05 -9.24	77.15 5.69 -27.37	77.26 5.41 -28.58	52.74 5.42 -5.34	46.26 4.73 -2.79	41.83 3.66 -0.05
NORTHPORT__3 23553	41.72 2.77 0.00	38.39 2.04 0.00	37.76 1.90 0.00	38.53 1.62 0.00	39.94 2.79 0.00	44.95 4.74 0.00	63.76 5.66 -10.94	71.84 5.61 -22.38	68.50 4.92 -20.80	66.75 4.75 -21.42	64.49 4.68 -20.15	63.75 4.61 -19.37	54.08 4.58 -9.66	51.73 4.46 -7.47	48.86 3.95 -6.92	47.19 4.01 -3.85	46.10 3.18 -3.60	48.93 4.27 -6.58	53.81 4.81 -9.23	77.06 5.60 -27.37	77.60 5.75 -28.58	52.90 5.58 -5.34	46.41 4.88 -2.79	41.91 3.74 -0.05
NORTHPORT__4 23650	41.72 2.77 0.00	38.39 2.04 0.00	37.76 1.90 0.00	38.53 1.62 0.00	39.94 2.79 0.00	44.95 4.74 0.00	63.76 5.66 -10.94	71.84 5.61 -22.38	68.50 4.92 -20.80	66.75 4.75 -21.42	64.49 4.68 -20.15	63.75 4.61 -19.37	54.08 4.58 -9.66	51.73 4.46 -7.47	48.86 3.95 -6.92	47.19 4.01 -3.85	46.10 3.18 -3.60	48.93 4.27 -6.58	53.81 4.81 -9.23	77.06 5.60 -27.37	77.60 5.75 -28.58	52.90 5.58 -5.34	46.41 4.88 -2.79	41.91 3.74 -0.05

NORTHPORT___IC 23718	41.65 2.69 0.00	38.32 1.96 0.00	37.65 1.79 0.00	38.45 1.55 0.00	39.83 2.68 0.00	44.79 4.58 0.00	63.33 5.23 -10.94	71.45 5.22 -22.38	68.54 4.96 -20.80	66.83 4.83 -21.42	64.57 4.76 -20.15	63.82 4.69 -19.37	54.12 4.62 -9.66	51.69 4.42 -7.47	48.82 3.91 -6.92	47.15 3.97 -3.85	46.02 3.11 -3.60	48.89 4.23 -6.58	54.05 5.05 -9.24	77.15 5.69 -27.37	77.26 5.41 -28.58	52.74 5.42 -5.34	46.26 4.73 -2.79	41.83 3.66 -0.05
NPX_GEN_1385_PROXY 323591	41.06 2.10 0.00	37.77 1.42 0.00	37.11 1.25 0.00	37.90 1.00 0.00	39.40 2.12 -0.12	44.06 3.98 0.12	62.63 4.53 -10.94	70.79 4.56 -22.38	67.95 4.36 -20.80	66.22 4.22 -21.42	63.98 4.16 -20.15	63.27 4.14 -19.37	53.52 4.02 -9.66	51.13 3.86 -7.47	48.29 3.38 -6.92	46.56 3.38 -3.85	45.43 2.52 -3.60	48.36 3.69 -6.58	53.77 4.77 -9.24	76.49 5.03 -27.37	76.61 4.76 -28.58	52.11 4.79 -5.34	44.59 4.15 -1.70	42.39 3.13 -1.14
NPX_GEN_CSC 323557	41.68 2.73 0.00	38.28 1.93 0.00	37.61 1.76 0.00	38.38 1.48 0.00	40.10 2.82 -0.12	44.46 4.38 0.12	63.80 5.71 -10.94	71.93 5.70 -22.38	68.84 5.26 -20.80	67.20 5.19 -21.42	64.85 5.04 -20.15	64.10 4.97 -19.37	54.26 4.74 -9.69	51.57 4.30 -7.47	48.63 3.72 -6.92	46.91 3.74 -3.85	45.71 2.79 -3.60	48.78 4.11 -6.58	55.19 6.16 -9.26	77.68 6.22 -27.37	77.52 5.67 -28.58	52.69 5.33 -5.37	44.90 4.46 -1.70	42.96 3.70 -1.14
NSINS_S_GLNS_FALLS 23858	38.92 -0.04 0.00	36.21 -0.15 0.00	35.64 -0.22 0.00	36.57 -0.33 0.00	37.45 0.30 0.00	41.21 1.01 0.00	58.37 1.51 -9.70	67.06 0.88 -22.33	70.57 1.41 -26.38	68.99 1.26 -27.16	66.04 0.83 -25.54	65.23 0.91 -24.55	52.96 1.08 -12.05	50.39 1.19 -9.39	47.91 1.14 -8.79	45.57 1.26 -4.99	45.19 1.22 -4.66	47.67 1.07 -8.52	52.60 1.11 -11.73	69.32 1.45 -23.77	62.41 1.47 -17.67	49.89 1.26 -6.65	43.56 1.20 -3.62	39.07 0.88 -0.07
NUCOR_STEEL___DRP 24197	38.92 -0.04 0.00	36.65 0.29 0.00	36.18 0.32 0.00	37.02 0.11 0.00	37.23 0.07 0.00	40.57 0.36 0.00	48.64 0.57 -0.92	46.63 0.61 -2.17	45.82 0.47 -2.57	43.55 0.32 -2.65	42.47 0.32 -2.49	42.48 0.32 -2.40	41.37 0.36 -1.18	41.08 0.36 -0.92	39.03 0.19 -0.86	39.91 0.12 -0.47	39.91 0.16 -0.44	39.00 0.11 -0.81	41.07 0.20 -1.11	46.91 0.57 -2.25	45.50 0.56 -1.67	42.78 0.17 -0.63	39.08 0.00 -0.34	37.74 -0.38 -0.01
NYISO_LBMP_REFERENCE 24008	38.96 0.00 0.00	36.36 0.00 0.00	35.86 0.00 0.00	36.90 0.00 0.00	37.16 0.00 0.00	40.20 0.00 0.00	47.16 0.00 0.00	43.85 0.00 0.00	42.78 0.00 0.00	40.58 0.00 0.00	39.66 0.00 0.00	39.76 0.00 0.00	39.83 0.00 0.00	39.80 0.00 0.00	37.99 0.00 0.00	39.32 0.00 0.00	39.31 0.00 0.00	38.08 0.00 0.00	39.76 0.00 0.00	44.09 0.00 0.00	43.27 0.00 0.00	41.98 0.00 0.00	38.74 0.00 0.00	38.12 0.00 0.00
NYPA_BRENTWD____GT 24164	42.04 3.08 0.00	38.65 2.29 0.00	37.97 2.12 0.00	38.79 1.88 0.00	40.13 2.97 0.00	45.19 4.99 0.00	64.13 6.04 -10.94	72.28 6.05 -22.38	69.31 5.73 -20.80	67.56 5.56 -21.42	65.29 5.47 -20.15	64.54 5.41 -19.37	54.85 5.30 -9.72	52.29 5.02 -7.47	49.35 4.44 -6.92	47.66 4.48 -3.86	46.53 3.62 -3.60	49.43 4.76 -6.58	54.79 5.73 -9.30	77.98 6.52 -27.37	78.04 6.19 -28.58	53.40 6.00 -5.41	46.65 5.11 -2.79	42.21 4.04 -0.05
NYPA_GOWANUS____GT5 24156	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
NYPA_GOWANUS____GT6 24157	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06
NYPA_HARLEM__RVR__GT1 24160	42.08 3.12 -0.01	39.09 2.73 -0.01	38.41 2.55 -0.01	39.27 2.36 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	59.23 4.57 -7.50	66.10 4.65 -17.60	68.02 4.45 -20.79	66.29 4.30 -21.41	64.25 4.44 -20.15	63.54 4.41 -19.37	53.82 4.46 -9.52	51.65 4.38 -7.46	48.89 3.99 -6.92	47.34 4.17 -3.85	47.25 4.32 -3.62	48.94 4.27 -6.60	53.30 4.45 -9.08	67.77 5.29 -18.39	61.96 5.02 -13.68	51.88 4.74 -5.15	46.04 4.49 -2.81	41.88 3.70 -0.06
NYPA_HARLEM__RVR__GT2 24161	42.08 3.12 -0.01	39.09 2.73 -0.01	38.41 2.55 -0.01	39.27 2.36 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	59.23 4.57 -7.50	66.10 4.65 -17.60	68.02 4.45 -20.79	66.29 4.30 -21.41	64.25 4.44 -20.15	63.54 4.41 -19.37	53.82 4.46 -9.52	51.65 4.38 -7.46	48.89 3.99 -6.92	47.34 4.17 -3.85	47.25 4.32 -3.62	48.94 4.27 -6.60	53.30 4.45 -9.08	67.77 5.29 -18.39	61.96 5.02 -13.68	51.88 4.74 -5.15	46.04 4.49 -2.81	41.88 3.70 -0.06
NYPA_KENT____GT 24152	42.04 3.08 -0.01	39.02 2.65 -0.01	38.30 2.44 -0.01	39.19 2.29 0.00	40.02 2.86 0.00	44.27 4.06 -0.01	74.13 5.14 -21.83	76.78 5.17 -27.75	77.56 5.00 -29.78	76.83 4.79 -31.46	76.09 4.84 -31.59	76.19 4.85 -31.58	72.36 4.82 -27.70	72.03 4.74 -27.49	70.28 4.41 -27.89	69.69 4.60 -25.77	69.67 4.72 -25.64	70.24 4.57 -27.59	81.74 4.89 -37.09	77.35 5.73 -27.53	78.00 5.49 -29.24	72.96 5.21 -25.77	69.14 4.69 -25.71	42.15 3.96 -0.06
NYPA_POUCH1____GT 24155	42.04 3.08 -0.01	39.02 2.65 -0.01	38.34 2.47 -0.01	39.19 2.29 0.00	40.02 2.86 0.00	44.23 4.02 -0.01	82.66 5.14 -30.36	82.74 5.09 -33.80	82.78 4.88 -35.13	82.72 4.71 -37.44	82.80 4.76 -38.38	83.14 4.77 -38.60	82.73 4.70 -38.19	82.79 4.66 -38.33	82.69 4.33 -40.37	82.70 4.56 -38.81	82.70 4.64 -38.75	82.69 4.53 -40.07	86.21 4.85 -41.60	82.78 5.73 -32.96	85.53 5.49 -36.77	83.27 5.16 -36.12	82.69 4.61 -39.34	42.11 3.93 -0.06
NYPA_VERNON____GT2 24162	41.97 3.00 -0.01	38.95 2.58 -0.01	38.23 2.37 -0.01	39.12 2.21 0.00	39.94 2.79 0.00	44.23 4.02 -0.01	65.51 5.05 -13.30	70.65 5.09 -21.71	72.09 4.88 -24.44	70.77 4.71 -25.48	69.25 4.76 -24.82	69.21 4.77 -24.68	61.77 4.74 -17.19	61.03 4.66 -16.57	57.69 4.29 -15.42	56.53 4.48 -12.73	56.45 4.60 -12.54	57.68 4.49 -15.10	74.10 4.77 -29.56	71.77 5.60 -22.09	71.20 5.36 -22.57	62.01 5.08 -14.95	55.39 4.57 -12.08	42.03 3.85 -0.06
NYPA_VERNON____GT3 24163	41.97 3.00 -0.01	38.95 2.58 -0.01	38.23 2.37 -0.01	39.12 2.21 0.00	39.94 2.79 0.00	44.23 4.02 -0.01	65.51 5.05 -13.30	70.65 5.09 -21.71	72.09 4.88 -24.44	70.77 4.71 -25.48	69.25 4.76 -24.82	69.21 4.77 -24.68	61.77 4.74 -17.19	61.03 4.66 -16.57	57.69 4.29 -15.42	56.53 4.48 -12.73	56.45 4.60 -12.54	57.68 4.49 -15.10	74.10 4.77 -29.56	71.77 5.60 -22.09	71.20 5.36 -22.57	62.01 5.08 -14.95	55.39 4.57 -12.08	42.03 3.85 -0.06
NYPA___ASTORIA_CC1 323568	41.93 2.96 -0.01	38.91 2.54 -0.01	38.20 2.33 -0.01	39.08 2.18 0.00	39.94 2.79 0.00	44.19 3.98 -0.01	59.61 4.95 -7.50	66.41 4.96 -17.60	68.33 4.75 -20.80	66.58 4.59 -21.41	64.55 4.68 -20.20	64.29 4.69 -19.83	54.54 4.66 -10.04	53.52 4.58 -9.14	49.13 4.22 -6.93	47.63 4.44 -3.86	47.46 4.52 -3.63	49.11 4.42 -6.61	65.14 4.69 -20.68	67.99 5.51 -18.39	65.56 5.32 -16.97	54.01 5.04 -6.99	46.08 4.53 -2.81	41.99 3.81 -0.06

NYPA___ASTORIA_CC2 323569	41.93 2.96 -0.01	38.91 2.54 -0.01	38.20 2.33 -0.01	39.08 2.18 0.00	39.94 2.79 0.00	44.19 3.98 -0.01	59.61 4.95 -7.50	66.41 4.96 -17.60	68.33 4.75 -20.80	66.58 4.59 -21.41	64.55 4.68 -20.20	64.29 4.69 -19.83	54.54 4.66 -10.04	53.52 4.58 -9.14	49.13 4.22 -6.93	47.63 4.44 -3.86	47.46 4.52 -3.63	49.11 4.42 -6.61	65.14 4.69 -20.68	67.99 5.51 -18.39	65.56 5.32 -16.97	54.01 5.04 -6.99	46.08 4.53 -2.81	41.99 3.81 -0.06
NYPA___HOLTSVILL 23794	41.92 2.96 0.00	38.54 2.18 0.00	37.83 1.97 0.00	38.64 1.73 0.00	39.94 2.79 0.00	44.91 4.70 0.00	63.85 5.75 -10.94	71.97 5.74 -22.38	68.97 5.39 -20.80	67.24 5.23 -21.42	64.93 5.12 -20.15	64.18 5.05 -19.37	54.42 4.90 -9.69	51.89 4.62 -7.47	48.97 4.06 -6.92	47.27 4.09 -3.85	46.10 3.18 -3.60	49.04 4.38 -6.58	54.59 5.57 -9.26	77.63 6.17 -27.37	77.65 5.80 -28.58	52.93 5.58 -5.37	46.30 4.76 -2.79	42.06 3.89 -0.05
NYPA___HELLGATE_GT1 24158	42.08 3.12 -0.01	39.09 2.73 -0.01	38.41 2.55 -0.01	39.27 2.36 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	59.23 4.57 -7.50	66.10 4.65 -17.60	68.02 4.45 -20.79	66.29 4.30 -21.41	64.25 4.44 -20.15	63.54 4.41 -19.37	53.82 4.46 -9.52	51.65 4.38 -7.46	48.89 3.99 -6.92	47.34 4.17 -3.85	47.25 4.32 -3.62	48.94 4.27 -6.60	53.30 4.45 -9.08	67.77 5.29 -18.39	61.96 5.02 -13.68	51.88 4.74 -5.15	46.04 4.49 -2.81	41.88 3.70 -0.06
NYPA___HELLGATE_GT2 24159	42.08 3.12 -0.01	39.09 2.73 -0.01	38.41 2.55 -0.01	39.27 2.36 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	59.23 4.57 -7.50	66.10 4.65 -17.60	68.02 4.45 -20.79	66.29 4.30 -21.41	64.25 4.44 -20.15	63.54 4.41 -19.37	53.82 4.46 -9.52	51.65 4.38 -7.46	48.89 3.99 -6.92	47.34 4.17 -3.85	47.25 4.32 -3.62	48.94 4.27 -6.60	53.30 4.45 -9.08	67.77 5.29 -18.39	61.96 5.02 -13.68	51.88 4.74 -5.15	46.04 4.49 -2.81	41.88 3.70 -0.06
NYS_BARGE___HYD 23848	38.37 -0.58 0.00	36.54 0.18 0.00	36.07 0.22 0.00	36.94 0.04 0.00	37.16 0.00 0.00	39.96 -0.24 0.00	46.01 -2.22 -1.07	44.03 -2.37 -2.55	42.97 -2.82 -3.02	40.89 -2.80 -3.11	39.93 -2.66 -2.92	39.86 -2.66 -2.76	39.08 -2.11 -1.36	38.71 -2.15 -1.06	36.73 -2.24 -0.99	37.35 -2.52 -0.55	37.35 -2.48 -0.51	36.62 -2.40 -0.94	38.47 -2.58 -1.29	44.10 -2.60 -2.61	42.65 -2.55 -1.94	40.07 -2.64 -0.73	37.05 -2.09 -0.40	35.53 -2.59 -0.01
O.H_GEN_BRUCE 24063	37.71 -1.25 0.00	35.96 -0.40 0.00	35.50 -0.36 0.00	36.39 -0.52 0.00	36.69 -0.59 0.00	39.16 -0.92 0.12	45.00 -3.21 -1.05	43.01 -3.33 -2.49	42.00 -3.72 -2.94	40.00 -3.61 -3.03	39.10 -3.41 -2.85	39.03 -3.46 -2.72	38.14 -3.03 -1.34	37.82 -3.03 -1.04	35.92 -3.04 -0.97	36.52 -3.34 -0.54	36.47 -3.34 -0.50	35.80 -3.20 -0.92	37.61 -3.42 -1.27	43.00 -3.66 -2.57	41.63 -3.55 -1.91	39.13 -3.57 -0.72	35.17 -2.87 0.70	36.09 -3.13 -1.10
OAK ORCHARD___HYD 24046	38.53 -0.43 0.00	36.39 0.04 0.00	35.89 0.04 0.00	36.87 -0.04 0.00	37.08 -0.07 0.00	40.12 -0.08 0.00	47.19 -0.85 -0.88	45.08 -0.83 -2.06	44.19 -1.03 -2.44	41.99 -1.10 -2.51	40.99 -1.03 -2.36	40.93 -1.11 -2.28	40.04 -0.92 -1.12	39.76 -0.92 -0.87	37.81 -0.99 -0.82	38.59 -1.18 -0.45	38.55 -1.18 -0.42	37.71 -1.14 -0.77	39.59 -1.23 -1.06	45.14 -1.10 -2.15	43.78 -1.08 -1.60	41.37 -1.22 -0.60	37.90 -1.16 -0.33	36.71 -1.41 -0.01
OCC_CHEM___DRP 24175	38.10 -0.86 0.00	36.28 -0.07 0.00	35.86 0.00 0.00	36.72 -0.18 0.00	36.90 -0.26 0.00	39.64 -0.56 0.00	45.43 -2.83 -1.10	43.46 -2.98 -2.59	42.43 -3.42 -3.07	40.41 -3.33 -3.16	39.50 -3.13 -2.97	39.42 -3.18 -2.83	38.56 -2.67 -1.39	38.18 -2.71 -1.08	36.27 -2.73 -1.01	36.86 -3.03 -0.56	36.81 -3.03 -0.53	36.15 -2.89 -0.96	37.98 -3.10 -1.32	43.50 -3.26 -2.68	42.05 -3.20 -1.99	39.50 -3.23 -0.75	36.63 -2.52 -0.41	35.23 -2.90 -0.01
OLIN_CORP_DRP 24177	38.10 -0.86 0.00	36.32 -0.04 0.00	35.86 0.00 0.00	36.72 -0.18 0.00	36.93 -0.22 0.00	39.68 -0.52 0.00	45.58 -2.69 -1.11	43.63 -2.85 -2.63	42.64 -3.25 -3.11	40.58 -3.21 -3.20	39.66 -3.01 -3.01	39.57 -3.06 -2.87	38.69 -2.55 -1.41	38.35 -2.55 -1.10	36.39 -2.62 -1.03	36.98 -2.91 -0.57	36.97 -2.87 -0.53	36.31 -2.74 -0.97	38.16 -2.94 -1.34	43.71 -3.09 -2.71	42.29 -2.99 -2.01	39.68 -3.06 -0.76	36.75 -2.40 -0.41	35.31 -2.82 -0.01
ONONDAGA_REF_OCCRA 23987	39.07 0.12 0.00	36.57 0.22 0.00	36.07 0.22 0.00	37.09 0.18 0.00	37.42 0.26 0.00	40.69 0.48 0.00	48.57 0.71 -0.70	46.32 0.79 -1.68	45.44 0.68 -1.98	43.22 0.61 -2.03	42.17 0.59 -1.91	42.20 0.60 -1.84	41.33 0.60 -0.90	41.07 0.56 -0.70	39.14 0.49 -0.66	40.12 0.43 -0.36	40.12 0.47 -0.34	39.12 0.42 -0.62	41.09 0.48 -0.85	46.56 0.75 -1.73	45.24 0.69 -1.28	42.97 0.50 -0.48	39.31 0.31 -0.26	38.20 0.08 -0.01
ONONDAGA___COGEN 23986	39.07 0.12 0.00	36.57 0.22 0.00	36.11 0.25 0.00	37.13 0.22 0.00	37.42 0.26 0.00	40.69 0.48 0.00	48.53 0.66 -0.71	46.20 0.66 -1.69	45.34 0.60 -1.97	43.13 0.53 -2.02	42.08 0.52 -1.90	42.07 0.48 -1.83	41.25 0.52 -0.90	40.94 0.44 -0.70	38.98 0.34 -0.66	39.96 0.28 -0.37	39.97 0.31 -0.34	39.01 0.30 -0.62	40.98 0.36 -0.86	46.44 0.62 -1.74	45.12 0.56 -1.29	42.85 0.38 -0.49	39.24 0.23 -0.26	38.12 0.00 -0.01
ONTARIO___LFGE 23819	39.43 0.47 0.00	37.12 0.76 0.00	36.65 0.79 0.00	37.61 0.70 0.00	37.90 0.74 0.00	41.29 1.09 0.00	49.38 1.18 -1.04	47.53 1.23 -2.45	46.67 0.98 -2.91	44.34 0.77 -2.99	43.23 0.75 -2.81	43.19 0.72 -2.71	41.96 0.80 -1.33	41.60 0.76 -1.04	39.56 0.61 -0.97	40.33 0.47 -0.54	40.36 0.55 -0.50	39.45 0.46 -0.91	41.50 0.48 -1.26	47.56 0.93 -2.55	46.03 0.87 -1.90	43.24 0.55 -0.71	39.44 0.31 -0.39	38.01 -0.11 -0.01
OSWEGATCHIE___HYD 24044	37.75 -1.21 0.00	35.23 -1.13 0.00	34.67 -1.18 0.00	35.65 -1.25 0.00	35.78 -1.37 0.00	38.84 -1.37 0.00	45.65 -1.51 0.00	42.71 -1.14 0.00	41.79 -0.98 0.00	39.81 -0.77 0.00	38.71 -0.95 0.00	38.81 -0.95 0.00	38.76 -1.08 0.00	38.65 -1.15 0.00	36.92 -1.06 0.00	38.10 -1.22 0.00	38.09 -1.22 0.00	37.01 -1.07 0.00	38.65 -1.11 0.00	42.81 -1.28 0.00	41.92 -1.34 0.00	40.81 -1.18 0.00	37.46 -1.28 0.00	36.86 -1.26 0.00
OSWEGO___5 23606	38.41 -0.55 0.00	35.92 -0.44 0.00	35.43 -0.43 0.00	36.46 -0.44 0.00	36.75 -0.41 0.00	39.84 -0.36 0.00	47.25 -0.42 -0.51	44.72 -0.35 -1.22	43.79 -0.43 -1.44	41.62 -0.45 -1.49	40.62 -0.44 -1.40	40.67 -0.44 -1.34	40.10 -0.40 -0.66	39.92 -0.40 -0.51	38.05 -0.42 -0.48	39.08 -0.51 -0.26	39.09 -0.47 -0.25	38.08 -0.46 -0.45	39.91 -0.48 -0.62	44.95 -0.40 -1.26	43.77 -0.43 -0.94	41.83 -0.50 -0.35	38.43 -0.50 -0.19	37.51 -0.61 0.00
OSWEGO___6 23613	38.41 -0.55 0.00	35.92 -0.44 0.00	35.43 -0.43 0.00	36.46 -0.44 0.00	36.75 -0.41 0.00	39.84 -0.36 0.00	47.25 -0.42 -0.51	44.72 -0.35 -1.22	43.79 -0.43 -1.44	41.62 -0.45 -1.49	40.62 -0.44 -1.40	40.67 -0.44 -1.34	40.10 -0.40 -0.66	39.92 -0.40 -0.51	38.05 -0.42 -0.48	39.08 -0.51 -0.26	39.09 -0.47 -0.25	38.08 -0.46 -0.45	39.91 -0.48 -0.62	44.95 -0.40 -1.26	43.77 -0.43 -0.94	41.83 -0.50 -0.35	38.43 -0.50 -0.19	37.51 -0.61 0.00
OUTOKUMPU-AB___DRP 24206	38.65 -0.31 0.00	36.76 0.40 0.00	36.32 0.47 0.00	37.20 0.30 0.00	37.38 0.22 0.00	40.24 0.04 0.00	46.49 -1.79 -1.12	44.64 -1.84 -2.63	43.62 -2.27 -3.11	41.47 -2.31 -3.20	40.45 -2.22 -3.01	40.36 -2.27 -2.86	39.61 -1.63 -1.41	39.23 -1.67 -1.10	37.23 -1.79 -1.03	37.85 -2.04 -0.57	37.80 -2.04 -0.53	37.07 -1.98 -0.97	38.95 -2.15 -1.33	44.68 -2.12 -2.71	43.20 -2.08 -2.01	40.56 -2.18 -0.76	37.49 -1.67 -0.41	35.84 -2.29 -0.01

OXBOW____ 24026	38.45 -0.51 0.00	36.61 0.25 0.00	36.18 0.32 0.00	37.02 0.11 0.00	37.23 0.07 0.00	40.04 -0.16 0.00	46.05 -2.22 -1.11	44.18 -2.28 -2.61	43.17 -2.69 -3.09	41.08 -2.68 -3.18	40.08 -2.58 -2.99	39.99 -2.62 -2.85	39.20 -2.03 -1.40	38.82 -2.07 -1.09	36.88 -2.13 -1.02	37.45 -2.44 -0.57	37.40 -2.44 -0.53	36.76 -2.28 -0.96	38.59 -2.51 -1.33	44.27 -2.51 -2.69	42.80 -2.47 -2.00	40.18 -2.56 -0.75	37.17 -1.98 -0.41	35.61 -2.52 -0.01
OXY_CHEM_DSASP 323612	38.10 -0.86 0.00	36.28 -0.07 0.00	35.86 0.00 0.00	36.72 -0.18 0.00	36.90 -0.26 0.00	39.64 -0.56 0.00	45.43 -2.83 -1.10	43.46 -2.98 -2.59	42.43 -3.42 -3.07	40.41 -3.33 -3.16	39.50 -3.13 -2.97	39.42 -3.18 -2.83	38.56 -2.67 -1.39	38.18 -2.71 -1.08	36.27 -2.73 -1.01	36.86 -3.03 -0.56	36.81 -3.03 -0.53	36.15 -2.89 -0.96	37.98 -3.10 -1.32	43.50 -3.26 -2.68	42.05 -3.20 -1.99	39.50 -3.23 -0.75	36.63 -2.52 -0.41	35.23 -2.90 -0.01
PEEKSKILL____ 23653	41.30 2.34 0.00	38.28 1.93 0.00	37.65 1.79 0.00	38.60 1.70 0.00	39.39 2.23 0.00	43.46 3.26 0.00	58.91 4.34 -7.41	65.66 4.43 -17.38	67.55 4.23 -20.54	65.66 3.94 -21.14	63.51 3.97 -19.89	62.81 3.94 -19.11	53.14 3.90 -9.40	50.99 3.82 -7.36	48.32 3.49 -6.84	46.83 3.70 -3.81	46.69 3.81 -3.56	48.28 3.69 -6.51	52.66 3.94 -8.96	66.96 4.72 -18.16	61.26 4.50 -13.50	51.30 4.24 -5.08	45.30 3.80 -2.76	41.30 3.13 -0.05
PGE MADISON____WINDPWR 24146	41.53 2.57 0.00	38.94 2.58 0.00	38.37 2.51 0.00	39.38 2.47 0.00	39.72 2.56 0.00	43.74 3.54 0.00	54.72 5.38 -2.19	54.23 5.26 -5.12	53.64 4.79 -6.08	51.01 4.18 -6.25	49.43 3.89 -5.88	49.31 3.90 -5.65	46.43 3.82 -2.77	45.63 3.66 -2.16	43.31 3.30 -2.02	43.68 3.22 -1.13	43.71 3.34 -1.06	43.13 3.12 -1.93	45.76 3.94 -2.66	54.15 4.67 -5.39	51.64 4.37 -4.01	47.10 3.61 -1.51	42.43 2.87 -0.82	40.46 2.33 -0.02
PIERCEFIELD____HYD 23852	37.17 -1.79 0.00	34.65 -1.71 0.00	34.10 -1.76 0.00	35.06 -1.85 0.00	35.00 -2.16 0.00	37.71 -2.49 0.00	43.71 -3.44 0.00	40.83 -3.03 0.00	39.95 -2.82 0.00	38.39 -2.19 0.00	37.40 -2.26 0.00	37.42 -2.35 0.00	37.36 -2.47 0.00	37.34 -2.47 0.00	35.78 -2.20 0.00	36.92 -2.40 0.00	36.87 -2.44 0.00	35.87 -2.21 0.00	37.42 -2.35 0.00	40.82 -3.26 0.00	40.02 -3.24 0.00	39.46 -2.52 0.00	36.30 -2.44 0.00	36.06 -2.06 0.00
PINELAWN_CC_1 323563	42.04 3.08 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.79 1.88 0.00	40.20 3.05 0.00	45.27 5.07 0.00	64.13 6.04 -10.94	72.28 6.05 -22.38	69.36 5.77 -20.80	67.56 5.56 -21.42	65.29 5.47 -20.15	64.54 5.41 -19.37	55.06 5.34 -9.89	52.45 5.17 -7.47	49.55 4.63 -6.93	47.86 4.68 -3.86	46.77 3.85 -3.60	49.58 4.91 -6.59	54.81 5.57 -9.48	77.94 6.48 -27.38	78.04 6.19 -28.58	53.61 6.00 -5.63	46.77 5.23 -2.80	42.21 4.04 -0.05
PJM_GEN_KEystone 24065	38.26 -0.70 0.00	37.41 1.05 0.00	36.90 1.04 0.00	37.79 0.89 0.00	38.51 1.23 -0.12	40.40 0.32 0.12	54.97 2.55 -5.27	53.03 -3.20 -12.38	55.00 -2.40 -14.62	57.74 2.11 -15.05	55.92 2.10 -14.16	52.53 -0.84 -13.60	48.72 2.15 -6.73	46.31 1.11 -5.39	44.71 1.86 -4.87	43.96 1.93 -2.71	38.27 -3.58 -2.54	44.58 1.87 -4.63	48.04 1.91 -6.37	59.56 2.56 -12.91	55.33 2.47 -9.60	47.82 2.23 -3.61	41.63 2.01 -0.88	40.62 1.37 -1.13
PJM_GEN_NEPTUNE_PROXY 323594	41.57 2.61 0.00	38.28 1.93 0.00	37.65 1.79 0.00	38.42 1.51 0.00	39.99 2.71 -0.12	44.70 4.62 0.12	63.38 5.28 -10.94	71.49 5.26 -22.38	68.59 5.00 -20.80	66.79 4.79 -21.42	64.57 4.76 -20.15	63.82 4.69 -19.37	54.09 4.70 -9.56	51.87 4.66 -7.40	49.09 4.18 -6.92	47.42 4.25 -3.85	46.33 3.42 -3.60	49.12 4.46 -6.58	53.74 4.85 -9.12	77.01 5.55 -27.37	77.17 5.32 -28.58	52.44 5.25 -5.20	45.13 4.69 -1.70	42.81 3.54 -1.14
PJM_GEN_VFT_PROXY 323633	41.57 2.61 0.00	38.61 2.25 0.00	37.87 2.01 0.00	38.75 1.85 0.00	39.70 2.42 -0.12	43.70 3.62 0.12	59.28 4.62 -7.50	66.15 4.69 -17.60	68.07 4.49 -20.80	66.25 4.26 -21.41	64.14 4.32 -20.15	63.43 4.33 -19.33	54.11 4.34 -9.93	52.86 4.26 -8.79	48.82 3.91 -6.93	47.27 4.09 -3.86	47.14 4.21 -3.62	48.83 4.15 -6.60	52.03 4.33 -7.93	67.54 5.07 -18.39	61.50 4.89 -13.35	51.60 4.66 -4.96	44.71 4.26 -1.71	42.77 3.51 -1.14
PLEASANTVLY____LBMP 24000	41.06 2.10 0.00	38.14 1.78 0.00	37.51 1.65 0.00	38.49 1.59 0.00	39.28 2.12 0.00	43.18 2.98 0.00	58.80 3.91 -7.73	65.83 3.86 -18.12	67.97 3.76 -21.43	66.17 3.53 -22.05	63.94 3.53 -20.74	63.24 3.54 -19.94	53.13 3.51 -9.79	50.90 3.46 -7.63	48.31 3.19 -7.14	46.68 3.38 -3.98	46.49 3.46 -3.72	48.22 3.35 -6.79	52.68 3.58 -9.34	67.26 4.23 -18.94	61.37 4.02 -14.08	51.10 3.82 -5.30	45.07 3.45 -2.88	41.03 2.86 -0.06
POLETTI____ 23519	41.68 2.73 0.00	38.68 2.33 0.00	37.97 2.12 0.00	38.90 1.99 0.00	39.72 2.56 0.00	43.94 3.74 0.00	59.52 4.86 -7.50	66.41 4.96 -17.60	68.33 4.75 -20.80	66.50 4.50 -21.41	64.34 4.52 -20.16	63.67 4.53 -19.37	54.28 4.50 -9.95	53.05 4.42 -8.83	48.98 4.06 -6.93	47.47 4.29 -3.86	47.30 4.36 -3.62	48.95 4.27 -6.61	53.37 4.53 -9.07	67.81 5.33 -18.39	62.04 5.11 -13.67	51.95 4.83 -5.14	45.92 4.38 -2.80	41.83 3.66 -0.05
PORT_JEFF_3 23555	42.15 3.19 0.00	38.72 2.36 0.00	38.04 2.19 0.00	38.86 1.96 0.00	40.16 3.01 0.00	45.19 4.99 0.00	64.28 6.18 -10.94	72.41 6.18 -22.38	69.36 5.77 -20.80	67.65 5.64 -21.42	65.33 5.51 -20.15	64.58 5.45 -19.37	54.78 5.26 -9.69	52.17 4.90 -7.47	49.24 4.33 -6.92	47.54 4.36 -3.85	46.37 3.46 -3.60	49.35 4.68 -6.58	54.99 5.96 -9.26	78.12 6.66 -27.37	78.08 6.23 -28.58	53.27 5.92 -5.37	46.57 5.04 -2.79	42.29 4.12 -0.05
PORT_JEFF_4 23616	42.15 3.19 0.00	38.72 2.36 0.00	38.04 2.19 0.00	38.86 1.96 0.00	40.16 3.01 0.00	45.19 4.99 0.00	64.28 6.18 -10.94	72.41 6.18 -22.38	69.36 5.77 -20.80	67.65 5.64 -21.42	65.33 5.51 -20.15	64.58 5.45 -19.37	54.78 5.26 -9.69	52.17 4.90 -7.47	49.24 4.33 -6.92	47.54 4.36 -3.85	46.37 3.46 -3.60	49.35 4.68 -6.58	54.99 5.96 -9.26	78.12 6.66 -27.37	78.08 6.23 -28.58	53.27 5.92 -5.37	46.57 5.04 -2.79	42.29 4.12 -0.05
PORT_JEFF_IC 23713	42.19 3.23 0.00	38.76 2.40 0.00	38.08 2.22 0.00	38.86 1.96 0.00	40.20 3.05 0.00	45.23 5.03 0.00	64.37 6.27 -10.94	72.54 6.31 -22.38	69.49 5.90 -20.80	67.73 5.72 -21.42	65.41 5.59 -20.15	64.66 5.53 -19.37	54.87 5.34 -9.69	52.25 4.98 -7.47	49.32 4.41 -6.92	47.62 4.44 -3.85	46.41 3.50 -3.60	49.43 4.76 -6.58	55.12 6.08 -9.27	78.25 6.79 -27.37	78.21 6.36 -28.58	53.41 6.05 -5.38	46.65 5.11 -2.79	42.33 4.15 -0.05
PPL PILGRIM_ST_GT1 24216	42.04 3.08 0.00	38.65 2.29 0.00	37.97 2.12 0.00	38.79 1.88 0.00	40.13 2.97 0.00	45.19 4.99 0.00	64.13 6.04 -10.94	72.28 6.05 -22.38	69.31 5.73 -20.80	67.56 5.56 -21.42	65.29 5.47 -20.15	64.54 5.41 -19.37	54.85 5.30 -9.72	52.29 5.02 -7.47	49.35 4.44 -6.92	47.66 4.48 -3.86	46.53 3.62 -3.60	49.43 4.76 -6.58	54.79 5.73 -9.30	77.98 6.52 -27.37	78.04 6.19 -28.58	53.40 6.00 -5.41	46.65 5.11 -2.79	42.21 4.04 -0.05
PPL PILGRIM_ST_GT2 24217	42.04 3.08 0.00	38.65 2.29 0.00	37.97 2.12 0.00	38.79 1.88 0.00	40.13 2.97 0.00	45.19 4.99 0.00	64.13 6.04 -10.94	72.28 6.05 -22.38	69.31 5.73 -20.80	67.56 5.56 -21.42	65.29 5.47 -20.15	64.54 5.41 -19.37	54.85 5.30 -9.72	52.29 5.02 -7.47	49.35 4.44 -6.92	47.66 4.48 -3.86	46.53 3.62 -3.60	49.43 4.76 -6.58	54.79 5.73 -9.30	77.98 6.52 -27.37	78.04 6.19 -28.58	53.40 6.00 -5.41	46.65 5.11 -2.79	42.21 4.04 -0.05

PPL_SHRM_GT3 24213	41.72 2.77 0.00	38.32 1.96 0.00	37.61 1.76 0.00	38.42 1.51 0.00	39.94 2.79 0.00	44.63 4.42 0.00	63.76 5.66 -10.94	71.93 5.70 -22.38	68.84 5.26 -20.80	67.20 5.19 -21.42	64.85 5.04 -20.15	64.10 4.97 -19.37	54.27 4.74 -9.69	51.61 4.34 -7.47	48.67 3.76 -6.92	46.95 3.77 -3.85	45.74 2.83 -3.60	48.82 4.15 -6.58	55.15 6.12 -9.27	77.68 6.22 -27.37	77.56 5.71 -28.58	52.69 5.33 -5.37	46.03 4.49 -2.79	41.87 3.70 -0.05
PPL_SHRM_GT4 24214	41.72 2.77 0.00	38.32 1.96 0.00	37.61 1.76 0.00	38.42 1.51 0.00	39.94 2.79 0.00	44.63 4.42 0.00	63.76 5.66 -10.94	71.93 5.70 -22.38	68.84 5.26 -20.80	67.20 5.19 -21.42	64.85 5.04 -20.15	64.10 4.97 -19.37	54.27 4.74 -9.69	51.61 4.34 -7.47	48.67 3.76 -6.92	46.95 3.77 -3.85	45.74 2.83 -3.60	48.82 4.15 -6.58	55.15 6.12 -9.27	77.68 6.22 -27.37	77.56 5.71 -28.58	52.69 5.33 -5.37	46.03 4.49 -2.79	41.87 3.70 -0.05
PROJECT___ORANGE 1 24174	39.04 0.08 0.00	36.54 0.18 0.00	36.04 0.18 0.00	37.05 0.15 0.00	37.38 0.22 0.00	40.61 0.40 0.00	48.33 0.57 -0.60	45.96 0.66 -1.45	45.09 0.60 -1.71	42.87 0.53 -1.76	41.79 0.48 -1.66	41.83 0.48 -1.59	41.13 0.52 -0.78	40.89 0.48 -0.61	38.94 0.38 -0.57	39.95 0.31 -0.31	39.95 0.35 -0.29	38.92 0.30 -0.53	40.81 0.32 -0.73	46.18 0.62 -1.48	44.93 0.56 -1.10	42.73 0.34 -0.41	39.16 0.19 -0.22	38.12 0.00 0.00
PROJECT___ORANGE 2 24166	39.04 0.08 0.00	36.54 0.18 0.00	36.04 0.18 0.00	37.05 0.15 0.00	37.38 0.22 0.00	40.61 0.40 0.00	48.33 0.57 -0.60	45.96 0.66 -1.45	45.09 0.60 -1.71	42.87 0.53 -1.76	41.79 0.48 -1.66	41.83 0.48 -1.59	41.13 0.52 -0.78	40.89 0.48 -0.61	38.94 0.38 -0.57	39.95 0.31 -0.31	39.95 0.35 -0.29	38.92 0.30 -0.53	40.81 0.32 -0.73	46.18 0.62 -1.48	44.93 0.56 -1.10	42.73 0.34 -0.41	39.16 0.19 -0.22	38.12 0.00 0.00
PYRITES___HYD 24023	37.48 -1.48 0.00	34.94 -1.42 0.00	34.35 -1.51 0.00	35.35 -1.55 0.00	35.30 -1.86 0.00	38.03 -2.17 0.00	44.23 -2.92 0.00	41.26 -2.59 0.00	40.42 -2.35 0.00	38.80 -1.79 0.00	37.80 -1.86 0.00	37.78 -1.99 0.00	37.72 -2.11 0.00	37.69 -2.11 0.00	36.09 -1.90 0.00	37.24 -2.08 0.00	37.15 -2.16 0.00	36.18 -1.90 0.00	37.70 -2.07 0.00	41.18 -2.91 0.00	40.37 -2.90 0.00	39.76 -2.23 0.00	36.53 -2.21 0.00	36.29 -1.83 0.00
RAMAPO___LBMP 323565	41.18 2.22 0.00	38.17 1.82 0.00	37.58 1.72 0.00	38.53 1.62 0.00	39.24 2.08 0.00	43.30 3.10 0.00	58.41 4.20 -7.06	64.79 4.39 -16.55	66.47 4.15 -19.54	64.51 3.81 -20.12	62.39 3.81 -18.92	61.77 3.82 -18.18	52.55 3.78 -8.93	50.46 3.70 -6.96	47.91 3.42 -6.51	46.53 3.58 -3.63	46.44 3.73 -3.39	47.81 3.54 -6.19	52.06 3.78 -8.52	65.90 4.54 -17.27	60.43 4.33 -12.84	50.89 4.07 -4.83	45.01 3.64 -2.63	41.14 2.97 -0.05
RANKINE____ 23646	38.37 -0.58 0.00	36.46 0.11 0.00	36.04 0.18 0.00	36.90 0.00 0.00	37.12 -0.04 0.00	40.00 -0.20 0.00	46.42 -1.93 -1.20	44.87 -1.84 -2.86	43.85 -2.31 -3.39	41.71 -2.35 -3.49	40.68 -2.26 -3.28	40.59 -2.31 -3.13	39.62 -1.75 -1.54	39.21 -1.79 -1.20	37.25 -1.86 -1.12	37.78 -2.16 -0.62	37.73 -2.16 -0.58	37.05 -2.09 -1.06	38.92 -2.31 -1.46	44.80 -2.25 -2.96	43.26 -2.21 -2.20	40.50 -2.31 -0.83	37.37 -1.82 -0.45	35.69 -2.44 -0.01
RAVENSWOOD_GT2_1 24244	41.68 2.73 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.90 1.99 0.00	39.76 2.60 0.00	43.94 3.74 0.00	59.52 4.86 -7.50	66.37 4.91 -17.60	68.33 4.75 -20.80	66.50 4.50 -21.41	64.34 4.52 -20.16	63.63 4.49 -19.38	54.34 4.46 -10.04	53.33 4.38 -9.14	48.98 4.06 -6.93	47.43 4.25 -3.86	47.30 4.36 -3.63	48.96 4.27 -6.61	53.37 4.53 -9.07	67.81 5.33 -18.39	62.04 5.11 -13.67	51.95 4.83 -5.14	45.88 4.34 -2.80	41.79 3.62 -0.05
RAVENSWOOD_GT2_2 24245	41.68 2.73 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.90 1.99 0.00	39.76 2.60 0.00	43.94 3.74 0.00	59.52 4.86 -7.50	66.37 4.91 -17.60	68.33 4.75 -20.80	66.50 4.50 -21.41	64.34 4.52 -20.16	63.63 4.49 -19.38	54.34 4.46 -10.04	53.33 4.38 -9.14	48.98 4.06 -6.93	47.43 4.25 -3.86	47.30 4.36 -3.63	48.96 4.27 -6.61	53.37 4.53 -9.07	67.81 5.33 -18.39	62.04 5.11 -13.67	51.95 4.83 -5.14	45.88 4.34 -2.80	41.79 3.62 -0.05
RAVENSWOOD_GT2_3 24246	41.72 2.77 0.00	38.72 2.36 0.00	38.01 2.15 0.00	38.93 2.03 0.00	39.76 2.60 0.00	43.98 3.78 0.00	59.52 4.86 -7.50	66.41 4.96 -17.60	68.33 4.75 -20.80	66.50 4.50 -21.41	64.38 4.56 -20.16	63.67 4.53 -19.38	54.38 4.50 -10.04	53.36 4.42 -9.14	49.02 4.10 -6.93	47.47 4.29 -3.86	47.30 4.36 -3.63	48.96 4.27 -6.61	53.41 4.57 -9.07	67.85 5.38 -18.39	62.09 5.15 -13.67	52.00 4.87 -5.14	45.92 4.38 -2.80	41.83 3.66 -0.05
RAVENSWOOD_GT2_4 24247	41.72 2.77 0.00	38.72 2.36 0.00	38.01 2.15 0.00	38.93 2.03 0.00	39.76 2.60 0.00	43.98 3.78 0.00	59.52 4.86 -7.50	66.41 4.96 -17.60	68.33 4.75 -20.80	66.50 4.50 -21.41	64.38 4.56 -20.16	63.67 4.53 -19.38	54.38 4.50 -10.04	53.36 4.42 -9.14	49.02 4.10 -6.93	47.47 4.29 -3.86	47.30 4.36 -3.63	48.96 4.27 -6.61	53.41 4.57 -9.07	67.85 5.38 -18.39	62.09 5.15 -13.67	52.00 4.87 -5.14	45.92 4.38 -2.80	41.83 3.66 -0.05
RAVENSWOOD_GT3_1 24248	41.68 2.73 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.90 1.99 0.00	39.76 2.60 0.00	43.94 3.74 0.00	59.52 4.86 -7.50	66.37 4.91 -17.60	68.33 4.75 -20.80	66.50 4.50 -21.41	64.34 4.52 -20.16	63.63 4.49 -19.38	54.34 4.46 -10.04	53.33 4.38 -9.14	48.98 4.06 -6.93	47.43 4.25 -3.86	47.30 4.36 -3.63	48.96 4.27 -6.61	53.37 4.53 -9.07	67.81 5.33 -18.39	62.04 5.11 -13.67	51.95 4.83 -5.14	45.92 4.38 -2.80	41.83 3.66 -0.05
RAVENSWOOD_GT3_2 24249	41.68 2.73 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.90 1.99 0.00	39.76 2.60 0.00	43.94 3.74 0.00	59.52 4.86 -7.50	66.37 4.91 -17.60	68.33 4.75 -20.80	66.50 4.50 -21.41	64.34 4.52 -20.16	63.63 4.49 -19.38	54.34 4.46 -10.04	53.33 4.38 -9.14	48.98 4.06 -6.93	47.43 4.25 -3.86	47.30 4.36 -3.63	48.96 4.27 -6.61	53.37 4.53 -9.07	67.81 5.33 -18.39	62.04 5.11 -13.67	51.95 4.83 -5.14	45.92 4.38 -2.80	41.83 3.66 -0.05
RAVENSWOOD_GT3_3 24250	41.76 2.80 0.00	38.72 2.36 0.00	38.04 2.19 0.00	38.93 2.03 0.00	39.80 2.64 0.00	43.98 3.78 0.00	59.56 4.90 -7.50	66.45 5.00 -17.60	68.37 4.79 -20.80	66.54 4.55 -21.41	64.38 4.56 -20.16	63.71 4.57 -19.38	54.42 4.54 -10.04	53.40 4.46 -9.14	49.02 4.10 -6.93	47.51 4.33 -3.86	47.34 4.40 -3.63	48.99 4.30 -6.61	53.41 4.57 -9.07	67.85 5.38 -18.39	62.09 5.15 -13.67	52.00 4.87 -5.14	45.95 4.42 -2.80	41.87 3.70 -0.05
RAVENSWOOD_GT3_4 24251	41.76 2.80 0.00	38.72 2.36 0.00	38.04 2.19 0.00	38.93 2.03 0.00	39.80 2.64 0.00	43.98 3.78 0.00	59.56 4.90 -7.50	66.45 5.00 -17.60	68.37 4.79 -20.80	66.54 4.55 -21.41	64.38 4.56 -20.16	63.71 4.57 -19.38	54.42 4.54 -10.04	53.40 4.46 -9.14	49.02 4.10 -6.93	47.51 4.33 -3.86	47.34 4.40 -3.63	48.99 4.30 -6.61	53.41 4.57 -9.07	67.85 5.38 -18.39	62.09 5.15 -13.67	52.00 4.87 -5.14	45.95 4.42 -2.80	41.87 3.70 -0.05
RAVENSWOOD_GT_1 23729	41.97 3.00 -0.01	38.95 2.58 -0.01	38.23 2.37 -0.01	39.12 2.21 0.00	39.94 2.79 0.00	44.23 4.02 -0.01	65.51 5.05 -13.30	70.65 5.09 -21.71	72.09 4.88 -24.44	70.77 4.71 -25.48	69.25 4.76 -24.82	69.21 4.77 -24.68	61.77 4.74 -17.19	61.03 4.66 -16.57	57.69 4.29 -15.42	56.53 4.48 -12.73	56.45 4.60 -12.54	57.68 4.49 -15.10	74.10 4.77 -29.56	71.77 5.60 -22.09	71.20 5.36 -22.57	62.01 5.08 -14.95	55.39 4.57 -12.08	42.03 3.85 -0.06

RAVENSWOOD_GT_10 24258	41.68 2.73 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.90 1.99 0.00	39.72 2.56 0.00	43.94 3.74 0.00	60.19 4.86 -8.17	66.84 4.91 -18.08	68.75 4.75 -21.22	66.97 4.50 -21.88	64.87 4.52 -20.69	64.14 4.49 -19.88	55.17 4.46 -10.87	54.18 4.38 -10.00	49.96 4.06 -7.91	48.45 4.25 -4.88	48.29 4.32 -4.66	49.90 4.23 -7.59	53.03 4.53 -8.74	68.24 5.33 -18.82	62.30 5.11 -13.93	52.66 4.83 -5.85	46.95 4.34 -3.87	41.79 3.62 -0.05
RAVENSWOOD_GT_11 24259	41.68 2.73 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.90 1.99 0.00	39.72 2.56 0.00	43.94 3.74 0.00	60.19 4.86 -8.17	66.84 4.91 -18.08	68.75 4.75 -21.22	66.97 4.50 -21.88	64.87 4.52 -20.69	64.14 4.49 -19.88	55.17 4.46 -10.87	54.18 4.38 -10.00	49.96 4.06 -7.91	48.45 4.25 -4.88	48.29 4.32 -4.66	49.90 4.23 -7.59	53.03 4.53 -8.74	68.24 5.33 -18.82	62.30 5.11 -13.93	52.66 4.83 -5.85	46.95 4.34 -3.87	41.79 3.62 -0.05
RAVENSWOOD_GT_4 24252	41.64 2.69 0.00	38.64 2.29 0.00	37.97 2.12 0.00	38.90 1.99 0.00	39.72 2.56 0.00	43.90 3.70 0.00	63.89 4.81 -11.92	69.50 4.91 -20.73	71.05 4.71 -23.57	69.55 4.46 -24.51	67.79 4.48 -23.64	66.93 4.45 -22.71	59.74 4.42 -15.49	58.94 4.34 -14.80	55.40 4.03 -13.39	54.14 4.21 -10.61	54.01 4.28 -10.41	55.35 4.19 -13.08	51.13 4.49 -6.87	70.58 5.29 -21.21	63.72 5.06 -15.39	56.55 4.79 -9.78	52.89 4.30 -9.85	41.75 3.58 -0.05
RAVENSWOOD_GT_5 24254	41.64 2.69 0.00	38.64 2.29 0.00	37.97 2.12 0.00	38.90 1.99 0.00	39.72 2.56 0.00	43.90 3.70 0.00	63.89 4.81 -11.92	69.50 4.91 -20.73	71.05 4.71 -23.57	69.55 4.46 -24.51	67.79 4.48 -23.64	66.93 4.45 -22.71	59.74 4.42 -15.49	58.94 4.34 -14.80	55.40 4.03 -13.39	54.14 4.21 -10.61	54.01 4.28 -10.41	55.35 4.19 -13.08	51.13 4.49 -6.87	70.58 5.29 -21.21	63.72 5.06 -15.39	56.55 4.79 -9.78	52.89 4.30 -9.85	41.75 3.58 -0.05
RAVENSWOOD_GT_6 24253	41.64 2.69 0.00	38.64 2.29 0.00	37.97 2.12 0.00	38.90 1.99 0.00	39.72 2.56 0.00	43.90 3.70 0.00	63.89 4.81 -11.92	69.50 4.91 -20.73	71.05 4.71 -23.57	69.55 4.46 -24.51	67.79 4.48 -23.64	66.93 4.45 -22.71	59.74 4.42 -15.49	58.94 4.34 -14.80	55.40 4.03 -13.39	54.14 4.21 -10.61	54.01 4.28 -10.41	55.35 4.19 -13.08	51.13 4.49 -6.87	70.58 5.29 -21.21	63.72 5.06 -15.39	56.55 4.79 -9.78	52.89 4.30 -9.85	41.75 3.58 -0.05
RAVENSWOOD_GT_7 24255	41.64 2.69 0.00	38.64 2.29 0.00	37.97 2.12 0.00	38.90 1.99 0.00	39.72 2.56 0.00	43.90 3.70 0.00	63.89 4.81 -11.92	69.50 4.91 -20.73	71.05 4.71 -23.57	69.55 4.46 -24.51	67.79 4.48 -23.64	66.93 4.45 -22.71	59.74 4.42 -15.49	58.94 4.34 -14.80	55.40 4.03 -13.39	54.14 4.21 -10.61	54.01 4.28 -10.41	55.35 4.19 -13.08	51.13 4.49 -6.87	70.58 5.29 -21.21	63.72 5.06 -15.39	56.55 4.79 -9.78	52.89 4.30 -9.85	41.75 3.58 -0.05
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.68 2.73 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.90 1.99 0.00	39.72 2.56 0.00	43.94 3.74 0.00	60.19 4.86 -8.17	66.84 4.91 -18.08	68.75 4.75 -21.22	66.97 4.50 -21.88	64.87 4.52 -20.69	64.14 4.49 -19.88	55.17 4.46 -10.87	54.18 4.38 -10.00	49.96 4.06 -7.91	48.45 4.25 -4.88	48.29 4.32 -4.66	49.90 4.23 -7.59	53.03 4.53 -8.74	68.24 5.33 -18.82	62.30 5.11 -13.93	52.66 4.83 -5.85	46.95 4.34 -3.87	41.79 3.62 -0.05
RAVENSWOOD_GT_9 24257	41.68 2.73 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.90 1.99 0.00	39.72 2.56 0.00	43.94 3.74 0.00	60.19 4.86 -8.17	66.84 4.91 -18.08	68.75 4.75 -21.22	66.97 4.50 -21.88	64.87 4.52 -20.69	64.14 4.49 -19.88	55.17 4.46 -10.87	54.18 4.38 -10.00	49.96 4.06 -7.91	48.45 4.25 -4.88	48.29 4.32 -4.66	49.90 4.23 -7.59	53.03 4.53 -8.74	68.24 5.33 -18.82	62.30 5.11 -13.93	52.66 4.83 -5.85	46.95 4.34 -3.87	41.79 3.62 -0.05
RAVENSWOOD___1 23533	41.89 2.92 -0.01	38.87 2.51 -0.01	38.19 2.33 -0.01	39.04 2.14 0.00	39.91 2.75 0.00	44.15 3.94 -0.01	53.90 4.95 -1.79	62.41 5.00 -13.56	64.79 4.79 -17.22	62.62 4.63 -17.41	60.00 4.68 -15.66	59.48 4.65 -15.07	47.50 4.66 -3.01	46.25 4.62 -1.83	40.81 4.25 1.43	38.93 4.48 4.87	38.72 4.56 5.15	40.78 4.46 1.75	56.41 4.73 -11.91	64.39 5.55 -14.75	60.04 5.32 -11.45	46.17 5.04 0.86	36.99 4.57 6.33	42.03 3.85 -0.06
RAVENSWOOD___2 23534	41.93 2.96 -0.01	38.87 2.51 -0.01	38.20 2.33 -0.01	39.08 2.18 0.00	39.91 2.75 0.00	44.15 3.94 -0.01	59.56 4.90 -7.50	66.41 4.96 -17.60	68.33 4.75 -20.80	66.54 4.55 -21.41	64.51 4.64 -20.20	64.21 4.61 -19.83	54.46 4.58 -10.04	53.48 4.54 -9.14	49.13 4.22 -6.93	47.59 4.40 -3.86	47.46 4.52 -3.63	49.11 4.42 -6.61	65.09 4.69 -20.63	67.99 5.51 -18.39	65.50 5.28 -16.96	53.96 5.00 -6.98	46.04 4.49 -2.81	41.95 3.77 -0.06
RAVENSWOOD___3 23535	41.72 2.77 0.00	38.68 2.33 0.00	38.01 2.15 0.00	38.90 1.99 0.00	39.76 2.60 0.00	43.94 3.74 0.00	59.52 4.86 -7.50	66.37 4.91 -17.60	68.33 4.75 -20.80	66.50 4.50 -21.41	64.34 4.52 -20.16	63.63 4.49 -19.38	54.34 4.46 -10.04	53.33 4.38 -9.14	48.98 4.06 -6.93	47.43 4.25 -3.86	47.30 4.36 -3.63	48.96 4.27 -6.61	53.37 4.53 -9.07	67.81 5.33 -18.39	62.04 5.11 -13.67	51.95 4.83 -5.14	45.92 4.38 -2.80	41.83 3.66 -0.05
RAVENSWOOD___4 23820	41.89 2.92 -0.01	38.87 2.51 -0.01	38.19 2.33 -0.01	39.04 2.14 0.00	39.91 2.75 0.00	44.15 3.94 -0.01	53.90 4.95 -1.79	62.41 5.00 -13.56	64.79 4.79 -17.22	62.62 4.63 -17.41	60.00 4.68 -15.66	59.48 4.65 -15.07	47.50 4.66 -3.01	46.25 4.62 -1.83	40.81 4.25 1.43	38.93 4.48 4.87	38.72 4.56 5.15	40.78 4.46 1.75	56.41 4.73 -11.91	64.39 5.55 -14.75	60.04 5.32 -11.45	46.17 5.04 0.86	36.99 4.57 6.33	42.03 3.85 -0.06
RCPL_TRUST___DRP 24196	41.72 2.77 0.00	38.72 2.36 0.00	38.01 2.15 0.00	38.93 2.03 0.00	39.76 2.60 0.00	43.98 3.78 0.00	59.56 4.90 -7.50	66.45 5.00 -17.60	68.37 4.79 -20.80	66.54 4.55 -21.41	64.38 4.56 -20.15	63.71 4.57 -19.37	54.21 4.54 -9.84	52.74 4.46 -8.48	49.02 4.10 -6.93	47.47 4.29 -3.86	47.33 4.40 -3.62	48.99 4.30 -6.60	53.41 4.57 -9.07	67.85 5.38 -18.39	62.08 5.15 -13.67	52.00 4.87 -5.14	45.92 4.38 -2.80	41.83 3.66 -0.05
RENSSELAER___COGEN 23796	39.31 0.35 0.00	36.57 0.22 0.00	36.07 0.22 0.00	37.13 0.22 0.00	37.79 0.63 0.00	41.25 1.05 0.00	57.96 1.41 -9.39	66.81 1.18 -21.77	69.88 1.37 -25.73	68.33 1.26 -26.49	65.73 1.15 -24.91	64.86 1.15 -23.95	52.83 1.23 -11.76	50.20 1.23 -9.16	47.73 1.18 -8.57	45.45 1.30 -4.83	45.12 1.30 -4.52	47.51 1.18 -8.25	52.35 1.23 -11.35	68.51 1.41 -23.02	61.80 1.43 -17.11	49.76 1.34 -6.44	43.48 1.24 -3.50	39.06 0.88 -0.07
REVERE_CPPR_DRP 24186	39.97 1.01 0.00	37.34 0.98 0.00	36.79 0.93 0.00	37.86 0.96 0.00	38.20 1.04 0.00	41.69 1.49 0.00	49.58 2.26 -0.16	46.64 2.28 -0.51	45.64 2.27 -0.59	43.14 1.95 -0.61	42.10 1.86 -0.57	42.18 1.87 -0.55	41.90 1.79 -0.27	41.73 1.71 -0.21	39.74 1.56 -0.20	40.90 1.49 -0.08	40.92 1.53 -0.08	39.67 1.45 -0.14	41.46 1.51 -0.19	46.63 2.16 -0.39	45.59 2.03 -0.29	43.77 1.68 -0.11	40.12 1.32 -0.06	39.15 1.03 0.00
RIVERBAY____ 323610	42.04 3.08 -0.01	39.05 2.69 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.31 4.10 -0.01	59.42 4.76 -7.50	66.28 4.82 -17.60	68.19 4.62 -20.79	66.45 4.46 -21.41	64.33 4.52 -20.15	63.66 4.53 -19.37	53.82 4.46 -9.52	51.69 4.42 -7.46	49.01 4.10 -6.92	47.46 4.29 -3.85	47.29 4.36 -3.62	48.94 4.27 -6.60	53.42 4.57 -9.08	67.94 5.47 -18.39	62.09 5.15 -13.68	52.00 4.87 -5.15	45.96 4.42 -2.81	41.80 3.62 -0.06

ROCHESTER_9_IC 23652	38.88 -0.08 0.00	36.68 0.33 0.00	36.22 0.36 0.00	37.16 0.26 0.00	37.42 0.26 0.00	40.49 0.28 0.00	47.70 -0.33 -0.87	45.54 -0.35 -2.04	44.68 -0.51 -2.42	42.46 -0.61 -2.49	41.45 -0.56 -2.34	41.39 -0.64 -2.26	40.55 -0.40 -1.11	40.23 -0.44 -0.87	38.26 -0.53 -0.81	39.06 -0.71 -0.45	39.02 -0.71 -0.42	38.12 -0.72 -0.76	40.02 -0.80 -1.05	45.65 -0.57 -2.13	44.29 -0.56 -1.59	41.82 -0.76 -0.60	38.33 -0.74 -0.32	37.06 -1.07 -0.01
ROSETON___1 23587	41.02 2.06 0.00	38.10 1.75 0.00	37.51 1.65 0.00	38.49 1.59 0.00	39.24 2.08 0.00	43.14 2.93 0.00	58.37 3.82 -7.39	65.05 3.86 -17.34	66.99 3.72 -20.49	65.12 3.45 -21.09	62.99 3.49 -19.84	62.29 3.46 -19.07	52.62 3.43 -9.36	50.48 3.38 -7.30	47.96 3.15 -6.83	46.43 3.30 -3.80	46.28 3.42 -3.55	47.88 3.31 -6.49	52.20 3.50 -8.93	66.34 4.14 -18.11	60.67 3.94 -13.47	50.79 3.74 -5.07	44.87 3.37 -2.76	40.99 2.82 -0.05
ROSETON___2 23588	41.02 2.06 0.00	38.10 1.75 0.00	37.51 1.65 0.00	38.49 1.59 0.00	39.24 2.08 0.00	43.14 2.93 0.00	58.37 3.82 -7.39	65.05 3.86 -17.34	66.99 3.72 -20.49	65.12 3.45 -21.09	62.99 3.49 -19.84	62.29 3.46 -19.07	52.62 3.43 -9.36	50.48 3.38 -7.30	47.96 3.15 -6.83	46.43 3.30 -3.80	46.28 3.42 -3.55	47.88 3.31 -6.49	52.20 3.50 -8.93	66.34 4.14 -18.11	60.67 3.94 -13.47	50.79 3.74 -5.07	44.87 3.37 -2.76	40.99 2.82 -0.05
RUSSELL___1 23602	39.97 1.01 0.00	37.70 1.35 0.00	37.15 1.29 0.00	38.20 1.29 0.00	38.42 1.26 0.00	41.69 1.49 0.00	49.48 1.46 -0.86	47.24 1.36 -2.03	46.29 1.11 -2.40	43.94 0.89 -2.47	42.82 0.83 -2.32	42.72 0.72 -2.24	41.85 0.92 -1.10	41.54 0.88 -0.86	39.47 0.68 -0.80	40.32 0.55 -0.44	40.24 0.51 -0.41	39.26 0.42 -0.76	41.24 0.44 -1.04	47.17 0.97 -2.11	45.75 0.91 -1.57	43.16 0.59 -0.59	39.29 0.23 -0.32	37.97 -0.15 -0.01
RUSSELL___2 23532	39.97 1.01 0.00	37.70 1.35 0.00	37.15 1.29 0.00	38.20 1.29 0.00	38.42 1.26 0.00	41.69 1.49 0.00	49.48 1.46 -0.86	47.24 1.36 -2.03	46.29 1.11 -2.40	43.94 0.89 -2.47	42.82 0.83 -2.32	42.72 0.72 -2.24	41.85 0.92 -1.10	41.54 0.88 -0.86	39.47 0.68 -0.80	40.32 0.55 -0.44	40.24 0.51 -0.41	39.26 0.42 -0.76	41.24 0.44 -1.04	47.17 0.97 -2.11	45.75 0.91 -1.57	43.16 0.59 -0.59	39.29 0.23 -0.32	37.97 -0.15 -0.01
RUSSELL___3 23549	39.04 0.08 0.00	36.83 0.47 0.00	36.32 0.47 0.00	37.31 0.41 0.00	37.53 0.37 0.00	40.65 0.44 0.00	47.98 -0.05 -0.87	45.81 -0.09 -2.04	44.94 -0.26 -2.42	42.66 -0.41 -2.49	41.65 -0.36 -2.34	41.55 -0.48 -2.26	40.71 -0.24 -1.11	40.39 -0.28 -0.87	38.42 -0.38 -0.81	39.22 -0.55 -0.45	39.18 -0.55 -0.42	38.27 -0.57 -0.76	40.18 -0.64 -1.05	45.91 -0.31 -2.13	44.50 -0.35 -1.58	42.03 -0.55 -0.60	38.44 -0.62 -0.32	37.17 -0.95 -0.01
RUSSELL___4 23556	39.93 0.97 0.00	37.66 1.31 0.00	37.15 1.29 0.00	38.16 1.25 0.00	38.38 1.23 0.00	41.65 1.45 0.00	49.44 1.41 -0.86	47.19 1.32 -2.03	46.29 1.11 -2.40	43.90 0.85 -2.47	42.82 0.83 -2.32	42.72 0.72 -2.24	41.81 0.88 -1.10	41.50 0.84 -0.86	39.43 0.65 -0.80	40.28 0.51 -0.44	40.24 0.51 -0.41	39.26 0.42 -0.76	41.20 0.40 -1.04	47.17 0.97 -2.11	45.70 0.87 -1.57	43.12 0.55 -0.59	39.29 0.23 -0.32	37.97 -0.15 -0.01
RUSSELL___STATION 23914	39.04 0.08 0.00	36.83 0.47 0.00	36.32 0.47 0.00	37.31 0.41 0.00	37.53 0.37 0.00	40.65 0.44 0.00	47.98 -0.05 -0.87	45.81 -0.09 -2.04	44.94 -0.26 -2.42	42.66 -0.41 -2.49	41.65 -0.36 -2.34	41.55 -0.48 -2.26	40.71 -0.24 -1.11	40.39 -0.28 -0.87	38.42 -0.38 -0.81	39.22 -0.55 -0.45	39.18 -0.55 -0.42	38.27 -0.57 -0.76	40.18 -0.64 -1.05	45.91 -0.31 -2.13	44.50 -0.35 -1.58	42.03 -0.55 -0.60	38.44 -0.62 -0.32	37.17 -0.95 -0.01
S SALMON___HYD 24043	38.57 -0.39 0.00	36.03 -0.33 0.00	35.53 -0.32 0.00	36.54 -0.37 0.00	36.82 -0.33 0.00	40.12 -0.08 0.00	47.92 0.28 -0.48	45.46 0.44 -1.16	44.58 0.43 -1.38	42.28 0.24 -1.42	41.23 0.20 -1.33	41.24 0.20 -1.28	40.66 0.12 -0.63	40.41 0.12 -0.49	38.48 0.04 -0.46	39.53 -0.04 -0.25	39.54 0.00 -0.23	38.50 0.00 -0.42	40.38 0.04 -0.58	45.62 0.35 -1.18	44.44 0.30 -0.88	42.31 0.00 -0.33	38.73 -0.19 -0.18	37.74 -0.38 0.00
SELKIRK___I 23801	39.50 0.55 0.00	36.76 0.40 0.00	36.25 0.39 0.00	37.35 0.44 0.00	37.94 0.78 0.00	41.37 1.17 0.00	57.79 1.32 -9.32	66.68 1.18 -21.65	69.61 1.24 -25.59	68.06 1.14 -26.34	65.55 1.11 -24.78	64.69 1.11 -23.81	52.64 1.12 -11.69	50.03 1.11 -9.11	47.53 1.03 -8.52	45.26 1.14 -4.79	44.97 1.18 -4.48	47.37 1.10 -8.18	52.18 1.15 -11.27	68.25 1.32 -22.84	61.54 1.30 -16.98	49.63 1.26 -6.39	43.38 1.16 -3.48	39.02 0.84 -0.07
SELKIRK___II 23799	39.11 0.16 0.00	36.43 0.07 0.00	35.93 0.07 0.00	37.02 0.11 0.00	37.60 0.45 0.00	41.01 0.80 0.00	57.64 1.13 -9.35	66.48 0.92 -21.71	69.50 1.07 -25.66	67.97 0.97 -26.41	65.42 0.91 -24.84	64.60 0.95 -23.88	52.55 1.00 -11.72	49.94 1.00 -9.14	47.44 0.91 -8.55	45.15 1.02 -4.81	44.83 1.02 -4.50	47.24 0.95 -8.21	52.06 0.99 -11.30	68.14 1.15 -22.91	61.42 1.12 -17.03	49.48 1.09 -6.41	43.20 0.97 -3.49	38.83 0.65 -0.07
SENECA OSWGO___HYD 24041	38.53 -0.43 0.00	36.03 -0.33 0.00	35.53 -0.32 0.00	36.57 -0.33 0.00	36.86 -0.30 0.00	40.04 -0.16 0.00	47.67 -0.05 -0.56	45.23 0.04 -1.34	44.31 -0.04 -1.58	42.17 -0.04 -1.63	41.11 -0.08 -1.53	41.12 -0.12 -1.47	40.48 -0.08 -0.72	40.25 -0.12 -0.56	38.36 -0.15 -0.53	39.38 -0.24 -0.29	39.38 -0.20 -0.27	38.38 -0.19 -0.49	40.28 -0.16 -0.68	45.46 0.00 -1.38	44.24 -0.04 -1.02	42.16 -0.38 -0.38	38.68 -0.27 -0.21	37.66 -0.46 0.00
SENECA___ENERGY 23797	38.88 -0.08 0.00	36.54 0.18 0.00	36.07 0.22 0.00	37.02 0.11 0.00	37.27 0.11 0.00	40.57 0.36 0.00	48.46 0.38 -0.93	46.47 0.44 -2.18	45.58 0.21 -2.59	43.37 0.12 -2.67	42.25 0.08 -2.51	42.26 0.08 -2.41	41.18 0.16 -1.19	40.85 0.12 -0.92	38.89 0.04 -0.86	39.72 -0.08 -0.48	39.72 -0.04 -0.44	38.82 -0.08 -0.81	40.84 -0.04 -1.12	46.62 0.26 -2.27	45.21 0.26 -1.69	42.58 -0.04 -0.63	38.89 -0.19 -0.35	37.63 -0.50 -0.01
SHOEMAKER___GT 23640	41.22 2.26 0.00	38.32 1.96 0.00	37.72 1.86 0.00	38.75 1.85 0.00	39.39 2.23 0.00	43.30 3.10 0.00	57.97 4.20 -6.62	63.62 4.25 -15.52	65.08 4.02 -18.28	63.05 3.65 -18.82	61.05 3.69 -17.70	60.48 3.70 -17.02	51.85 3.66 -8.35	49.90 3.58 -6.51	47.38 3.30 -6.09	46.18 3.46 -3.39	46.02 3.54 -3.17	47.38 3.50 -5.79	51.47 3.74 -7.97	64.75 4.50 -16.16	59.48 4.20 -12.02	50.41 3.90 -4.52	44.61 3.41 -2.46	40.99 2.82 -0.05
SHOREHAM_IC_1 23715	41.72 2.77 0.00	38.32 1.96 0.00	37.61 1.76 0.00	38.42 1.51 0.00	39.94 2.79 0.00	44.63 4.42 0.00	63.76 5.66 -10.94	71.93 5.70 -22.38	68.84 5.26 -20.80	67.20 5.19 -21.42	64.85 5.04 -20.15	64.10 4.97 -19.37	54.27 4.74 -9.69	51.61 4.34 -7.47	48.67 3.76 -6.92	46.95 3.77 -3.85	45.74 2.83 -3.60	48.82 4.15 -6.58	55.15 6.12 -9.27	77.68 6.22 -27.37	77.56 5.71 -28.58	52.69 5.33 -5.37	46.03 4.49 -2.79	41.87 3.70 -0.05
SHOREHAM_IC_2 23716	41.72 2.77 0.00	38.32 1.96 0.00	37.61 1.76 0.00	38.42 1.51 0.00	39.94 2.79 0.00	44.63 4.42 0.00	63.76 5.66 -10.94	71.93 5.70 -22.38	68.84 5.26 -20.80	67.20 5.19 -21.42	64.85 5.04 -20.15	64.10 4.97 -19.37	54.27 4.74 -9.69	51.61 4.34 -7.47	48.67 3.76 -6.92	46.95 3.77 -3.85	45.74 2.83 -3.60	48.82 4.15 -6.58	55.15 6.12 -9.27	77.68 6.22 -27.37	77.56 5.71 -28.58	52.69 5.33 -5.37	46.03 4.49 -2.79	41.87 3.70 -0.05

SISSONVILLE____ 23735	37.17 -1.79 0.00	34.65 -1.71 0.00	34.10 -1.76 0.00	35.06 -1.85 0.00	35.00 -2.16 0.00	37.71 -2.49 0.00	43.71 -3.44 0.00	40.83 -3.03 0.00	39.95 -2.82 0.00	38.39 -2.19 0.00	37.40 -2.26 0.00	37.42 -2.35 0.00	37.36 -2.47 0.00	37.34 -2.47 0.00	35.78 -2.20 0.00	36.92 -2.40 0.00	36.87 -2.44 0.00	35.87 -2.21 0.00	37.42 -2.35 0.00	40.82 -3.26 0.00	40.02 -3.24 0.00	39.46 -2.52 0.00	36.30 -2.44 0.00	36.06 -2.06 0.00
SITHE_IND_GS1 24169	38.18 -0.78 0.00	35.70 -0.65 0.00	35.25 -0.61 0.00	36.24 -0.66 0.00	36.53 -0.63 0.00	39.60 -0.60 0.00	46.85 -0.75 -0.45	44.26 -0.66 -1.06	43.35 -0.68 -1.26	41.18 -0.69 -1.29	40.20 -0.67 -1.22	40.26 -0.68 -1.17	39.77 -0.64 -0.57	39.57 -0.68 -0.45	37.72 -0.68 -0.42	38.81 -0.75 -0.23	38.82 -0.71 -0.22	37.75 -0.72 -0.39	39.55 -0.76 -0.54	44.48 -0.71 -1.10	43.39 -0.69 -0.82	41.53 -0.76 -0.31	38.17 -0.74 -0.17	37.32 -0.80 0.00
SITHE_IND_GS2 24170	38.18 -0.78 0.00	35.70 -0.65 0.00	35.25 -0.61 0.00	36.24 -0.66 0.00	36.53 -0.63 0.00	39.60 -0.60 0.00	46.85 -0.75 -0.45	44.26 -0.66 -1.06	43.35 -0.68 -1.26	41.18 -0.69 -1.29	40.20 -0.67 -1.22	40.26 -0.68 -1.17	39.77 -0.64 -0.57	39.57 -0.68 -0.45	37.72 -0.68 -0.42	38.81 -0.75 -0.23	38.82 -0.71 -0.22	37.75 -0.72 -0.39	39.55 -0.76 -0.54	44.48 -0.71 -1.10	43.39 -0.69 -0.82	41.53 -0.76 -0.31	38.17 -0.74 -0.17	37.32 -0.80 0.00
SITHE_IND_GS3 24171	38.18 -0.78 0.00	35.70 -0.65 0.00	35.25 -0.61 0.00	36.24 -0.66 0.00	36.53 -0.63 0.00	39.60 -0.60 0.00	46.85 -0.75 -0.45	44.26 -0.66 -1.06	43.35 -0.68 -1.26	41.18 -0.69 -1.29	40.20 -0.67 -1.22	40.26 -0.68 -1.17	39.77 -0.64 -0.57	39.57 -0.68 -0.45	37.72 -0.68 -0.42	38.81 -0.75 -0.23	38.82 -0.71 -0.22	37.75 -0.72 -0.39	39.55 -0.76 -0.54	44.48 -0.71 -1.10	43.39 -0.69 -0.82	41.53 -0.76 -0.31	38.17 -0.74 -0.17	37.32 -0.80 0.00
SITHE_IND_GS4 24172	38.18 -0.78 0.00	35.70 -0.65 0.00	35.25 -0.61 0.00	36.24 -0.66 0.00	36.53 -0.63 0.00	39.60 -0.60 0.00	46.85 -0.75 -0.45	44.26 -0.66 -1.06	43.35 -0.68 -1.26	41.18 -0.69 -1.29	40.20 -0.67 -1.22	40.26 -0.68 -1.17	39.77 -0.64 -0.57	39.57 -0.68 -0.45	37.72 -0.68 -0.42	38.81 -0.75 -0.23	38.82 -0.71 -0.22	37.75 -0.72 -0.39	39.55 -0.76 -0.54	44.48 -0.71 -1.10	43.39 -0.69 -0.82	41.53 -0.76 -0.31	38.17 -0.74 -0.17	37.32 -0.80 0.00
SITHE____BATAVIA 24024	38.92 -0.04 0.00	36.94 0.58 0.00	36.47 0.61 0.00	37.38 0.48 0.00	37.60 0.45 0.00	40.61 0.40 0.00	47.23 -0.94 -1.01	46.00 0.09 -2.06	45.09 -0.13 -2.44	42.85 -0.24 -2.51	41.78 -0.24 -2.36	40.87 -1.51 -2.61	40.04 -1.08 -1.28	39.69 -1.11 -1.00	37.67 -1.25 -0.94	38.35 -1.49 -0.52	38.34 -1.45 -0.48	37.56 -1.41 -0.88	39.43 -1.55 -1.22	45.19 -1.37 -2.47	43.76 -1.34 -1.83	41.16 -1.51 -0.69	37.84 -1.28 -0.38	36.37 -1.75 -0.01
SITHE____INDEPEND 23800	38.18 -0.78 0.00	35.70 -0.65 0.00	35.25 -0.61 0.00	36.24 -0.66 0.00	36.53 -0.63 0.00	39.60 -0.60 0.00	46.85 -0.75 -0.45	44.26 -0.66 -1.06	43.35 -0.68 -1.26	41.18 -0.69 -1.29	40.20 -0.67 -1.22	40.26 -0.68 -1.17	39.77 -0.64 -0.57	39.57 -0.68 -0.45	37.72 -0.68 -0.42	38.81 -0.75 -0.23	38.82 -0.71 -0.22	37.75 -0.72 -0.39	39.55 -0.76 -0.54	44.48 -0.71 -1.10	43.39 -0.69 -0.82	41.53 -0.76 -0.31	38.17 -0.74 -0.17	37.32 -0.80 0.00
SITHE____MASSENA 23902	38.26 -0.70 0.00	35.70 -0.65 0.00	35.14 -0.72 0.00	36.17 -0.74 0.00	36.08 -1.08 0.00	38.76 -1.45 0.00	44.99 -2.17 0.00	41.75 -2.10 0.00	40.81 -1.97 0.00	39.08 -1.50 0.00	38.16 -1.51 0.00	38.21 -1.55 0.00	38.20 -1.63 0.00	38.17 -1.63 0.00	36.58 -1.41 0.00	37.79 -1.53 0.00	37.70 -1.61 0.00	36.67 -1.41 0.00	38.25 -1.51 0.00	41.84 -2.25 0.00	41.06 -2.21 0.00	40.35 -1.64 0.00	37.23 -1.51 0.00	37.05 -1.07 0.00
SITHE____OGDNSBRG 24021	38.33 -0.62 0.00	35.74 -0.62 0.00	35.18 -0.68 0.00	36.20 -0.70 0.00	36.08 -1.08 0.00	38.84 -1.37 0.00	45.22 -1.93 0.00	42.05 -1.80 0.00	41.11 -1.67 0.00	39.40 -1.18 0.00	38.39 -1.27 0.00	38.45 -1.31 0.00	38.36 -1.47 0.00	38.33 -1.47 0.00	36.69 -1.29 0.00	37.87 -1.45 0.00	37.82 -1.49 0.00	36.79 -1.29 0.00	38.37 -1.39 0.00	41.97 -2.12 0.00	41.19 -2.08 0.00	40.51 -1.47 0.00	37.27 -1.47 0.00	37.05 -1.07 0.00
SITHE____STERLING 23777	39.70 0.74 0.00	37.08 0.73 0.00	36.57 0.72 0.00	37.64 0.74 0.00	37.94 0.78 0.00	41.37 1.17 0.00	49.13 1.74 -0.22	46.25 1.75 -0.64	45.24 1.71 -0.76	42.86 1.50 -0.78	41.78 1.39 -0.73	41.90 1.43 -0.70	41.57 1.39 -0.35	41.39 1.31 -0.27	39.42 1.18 -0.25	40.58 1.14 -0.11	40.64 1.22 -0.11	39.38 1.10 -0.19	41.22 1.19 -0.27	46.30 1.68 -0.54	45.22 1.56 -0.40	43.44 1.30 -0.15	39.83 1.01 -0.08	38.84 0.72 0.00
SOUTH CAIRO____GT 23612	41.53 2.57 0.00	38.57 2.22 0.00	38.04 2.19 0.00	39.16 2.25 0.00	39.87 2.71 0.00	43.74 3.54 0.00	60.37 4.90 -8.31	67.99 4.74 -19.40	70.41 4.66 -22.97	68.33 4.10 -23.65	65.95 4.05 -22.24	65.20 4.06 -21.38	54.35 4.02 -10.50	51.93 3.94 -8.18	49.32 3.68 -7.65	47.46 3.85 -4.28	47.28 3.97 -4.00	49.47 4.07 -7.31	54.20 4.37 -10.07	69.83 5.33 -20.41	63.24 4.80 -15.17	52.10 4.41 -5.71	45.68 3.84 -3.11	41.46 3.28 -0.06
SOUTH HAMPTN____IC 23720	42.27 3.31 0.00	38.83 2.47 0.00	38.12 2.26 0.00	38.93 2.03 0.00	40.39 3.23 0.00	45.27 5.07 0.00	64.75 6.65 -10.94	72.94 6.71 -22.38	69.83 6.25 -20.80	68.17 6.17 -21.42	65.76 5.95 -20.15	64.98 5.85 -19.37	55.10 5.58 -9.69	52.33 5.06 -7.47	49.35 4.44 -6.92	47.66 4.48 -3.85	46.37 3.46 -3.60	49.46 4.80 -6.58	55.79 6.76 -9.26	78.65 7.19 -27.37	78.38 6.53 -28.58	53.40 6.05 -5.37	46.57 5.04 -2.79	42.37 4.19 -0.05
SOUTHOLD____IC 23719	44.53 5.57 0.00	40.83 4.47 0.00	40.09 4.23 0.00	40.96 4.06 0.00	42.47 5.31 0.00	48.04 7.84 0.00	68.66 10.56 -10.94	76.66 10.44 -22.38	73.25 9.67 -20.80	71.46 9.46 -21.42	68.82 9.00 -20.15	68.04 8.91 -19.37	58.01 8.48 -9.69	54.91 7.64 -7.47	51.67 6.76 -6.92	50.02 6.84 -3.85	48.58 5.66 -3.60	51.75 7.08 -6.58	58.45 9.42 -9.26	82.17 10.71 -27.37	81.63 9.78 -28.58	56.17 8.82 -5.37	48.82 7.28 -2.79	44.39 6.21 -0.05
ST LAWRENCE____ 23600	38.10 -0.86 0.00	35.56 -0.80 0.00	35.03 -0.82 0.00	36.06 -0.85 0.00	35.97 -1.19 0.00	38.56 -1.65 0.00	44.99 -2.17 0.00	41.75 -2.10 0.00	40.77 -2.01 0.00	38.84 -1.74 0.00	37.96 -1.71 0.00	38.05 -1.71 0.00	38.04 -1.79 0.00	38.05 -1.75 0.00	36.39 -1.60 0.00	37.67 -1.65 0.00	37.58 -1.73 0.00	36.48 -1.60 0.00	38.05 -1.71 0.00	41.84 -2.25 0.00	41.10 -2.16 0.00	40.18 -1.81 0.00	37.11 -1.63 0.00	36.94 -1.18 0.00
STATION 5_MISC_HYD 23604	40.55 1.60 0.00	38.14 1.78 0.00	37.58 1.72 0.00	38.64 1.73 0.00	38.90 1.75 0.00	42.46 2.25 0.00	50.56 2.55 -0.86	48.33 2.46 -2.02	47.35 2.18 -2.40	44.91 1.87 -2.47	43.81 1.82 -2.32	43.71 1.71 -2.24	42.85 1.91 -1.10	42.53 1.87 -0.86	40.38 1.60 -0.80	41.22 1.45 -0.44	41.14 1.42 -0.41	40.06 1.22 -0.76	42.08 1.27 -1.04	48.18 1.98 -2.11	46.65 1.82 -1.57	44.00 1.43 -0.59	39.80 0.74 -0.32	38.35 0.23 -0.01
STEEL____WIND 323596	38.41 -0.55 0.00	36.50 0.15 0.00	36.07 0.22 0.00	36.94 0.04 0.00	37.12 -0.04 0.00	40.00 -0.20 0.00	46.47 -1.89 -1.20	44.92 -1.80 -2.86	43.90 -2.27 -3.39	41.75 -2.31 -3.49	40.72 -2.22 -3.28	40.63 -2.27 -3.13	39.62 -1.75 -1.54	39.25 -1.75 -1.20	37.28 -1.82 -1.12	37.82 -2.12 -0.62	37.77 -2.12 -0.58	37.09 -2.06 -1.06	38.96 -2.27 -1.46	44.84 -2.20 -2.96	43.30 -2.16 -2.20	40.54 -2.27 -0.83	37.41 -1.78 -0.45	35.73 -2.40 -0.01

STEUBEN_REC_LFGE 323667	40.36 1.40 0.00	38.10 1.75 0.00	37.65 1.79 0.00	38.56 1.66 0.00	38.87 1.71 0.00	42.42 2.21 0.00	50.92 2.17 -1.60	49.85 2.24 -3.76	48.94 1.71 -4.45	46.62 1.46 -4.58	45.36 1.39 -4.31	45.21 1.31 -4.14	43.42 1.55 -2.03	42.86 1.47 -1.58	40.64 1.18 -1.48	41.13 0.98 -0.82	41.14 1.06 -0.77	40.40 0.91 -1.40	42.57 0.87 -1.93	49.55 1.54 -3.92	47.74 1.56 -2.91	44.21 1.13 -1.10	40.23 0.89 -0.60	38.32 0.19 -0.01
STONY__BROOK 24151	42.19 3.23 0.00	38.76 2.40 0.00	38.08 2.22 0.00	38.86 1.96 0.00	40.20 3.05 0.00	45.23 5.03 0.00	64.37 6.27 -10.94	72.54 6.31 -22.38	69.49 5.90 -20.80	67.73 5.72 -21.42	65.41 5.59 -20.15	64.66 5.53 -19.37	54.87 5.34 -9.69	52.25 4.98 -7.47	49.32 4.41 -6.92	47.62 4.44 -3.85	46.41 3.50 -3.60	49.43 4.76 -6.58	55.12 6.08 -9.27	78.25 6.79 -27.37	78.21 6.36 -28.58	53.41 6.05 -5.38	46.65 5.11 -2.79	42.33 4.15 -0.05
STURGEON_POOL_HYD 23609	42.04 3.08 0.00	39.01 2.65 0.00	38.40 2.55 0.00	39.41 2.51 0.00	40.17 3.01 0.00	44.27 4.06 0.00	60.19 5.42 -7.61	67.07 5.39 -17.82	69.06 5.13 -21.15	66.93 4.59 -21.77	64.74 4.60 -20.47	64.01 4.57 -19.68	54.00 4.50 -9.66	51.67 4.34 -7.53	49.05 4.03 -7.04	47.50 4.25 -3.93	47.39 4.40 -3.67	49.25 4.46 -6.71	53.73 4.73 -9.24	68.50 5.69 -18.72	62.38 5.19 -13.92	52.09 4.87 -5.24	46.01 4.42 -2.85	41.99 3.81 -0.06
SYRACUSE__ENERGY_ST1 323597	39.07 0.12 0.00	36.57 0.22 0.00	36.11 0.25 0.00	37.13 0.22 0.00	37.42 0.26 0.00	40.69 0.48 0.00	48.53 0.66 -0.71	46.20 0.66 -1.69	45.34 0.60 -1.97	43.13 0.53 -2.02	42.08 0.52 -1.90	42.07 0.48 -1.83	41.25 0.52 -0.90	40.94 0.44 -0.70	38.98 0.34 -0.66	39.96 0.28 -0.37	39.97 0.31 -0.34	39.01 0.30 -0.62	40.98 0.36 -0.86	46.44 0.62 -1.74	45.12 0.56 -1.29	42.85 0.38 -0.49	39.24 0.23 -0.26	38.12 0.00 -0.01
SYRACUSE__ENERGY_ST2 323598	39.07 0.12 0.00	36.57 0.22 0.00	36.11 0.25 0.00	37.13 0.22 0.00	37.42 0.26 0.00	40.69 0.48 0.00	48.53 0.66 -0.71	46.20 0.66 -1.69	45.34 0.60 -1.97	43.13 0.53 -2.02	42.08 0.52 -1.90	42.07 0.48 -1.83	41.25 0.52 -0.90	40.94 0.44 -0.70	38.98 0.34 -0.66	39.96 0.28 -0.37	39.97 0.31 -0.34	39.01 0.30 -0.62	40.98 0.36 -0.86	46.44 0.62 -1.74	45.12 0.56 -1.29	42.85 0.38 -0.49	39.24 0.23 -0.26	38.12 0.00 -0.01
SYRACUSE__POWER 24017	39.07 0.12 0.00	36.57 0.22 0.00	36.07 0.22 0.00	37.09 0.18 0.00	37.42 0.26 0.00	40.69 0.48 0.00	48.57 0.71 -0.70	46.32 0.79 -1.68	45.44 0.68 -1.98	43.22 0.61 -2.03	42.17 0.59 -1.91	42.20 0.60 -1.84	41.33 0.60 -0.90	41.07 0.56 -0.70	39.14 0.49 -0.66	40.12 0.43 -0.36	40.12 0.47 -0.34	39.12 0.42 -0.62	41.09 0.48 -0.85	46.56 0.75 -1.73	45.24 0.69 -1.28	42.97 0.50 -0.48	39.31 0.31 -0.26	38.20 0.08 -0.01
UNION__PROCESSING_DRP 323587	38.53 -0.43 0.00	36.39 0.04 0.00	35.89 0.04 0.00	36.87 -0.04 0.00	37.08 -0.07 0.00	40.12 -0.08 0.00	47.19 -0.85 -0.88	45.08 -0.83 -2.06	44.19 -1.03 -2.44	41.99 -1.10 -2.51	40.99 -1.03 -2.36	40.93 -1.11 -2.28	40.04 -0.92 -1.12	39.76 -0.92 -0.87	37.81 -0.99 -0.82	38.59 -1.18 -0.45	38.55 -1.18 -0.42	37.71 -1.14 -0.77	39.59 -1.23 -1.06	45.14 -1.10 -2.15	43.78 -1.08 -1.60	41.37 -1.22 -0.60	37.90 -1.16 -0.33	36.71 -1.41 -0.01
UPPER HUDSON__HYD 24058	38.30 -0.66 0.00	35.63 -0.73 0.00	35.07 -0.79 0.00	35.98 -0.92 0.00	36.86 -0.30 0.00	40.53 0.32 0.00	57.67 0.75 -9.76	66.51 0.22 -22.44	70.06 0.77 -26.51	68.52 0.65 -27.29	65.65 0.32 -25.67	64.83 0.40 -24.67	52.50 0.56 -12.11	49.92 0.68 -9.44	47.46 0.65 -8.83	45.09 0.75 -5.02	44.71 0.71 -4.69	47.26 0.61 -8.57	52.20 0.64 -11.80	68.88 0.88 -23.92	61.95 0.91 -17.78	49.39 0.71 -6.69	43.04 0.66 -3.64	38.53 0.34 -0.07
UPPER RAQUET__HYD 24056	37.17 -1.79 0.00	34.65 -1.71 0.00	34.10 -1.76 0.00	35.06 -1.85 0.00	35.00 -2.16 0.00	37.71 -2.49 0.00	43.71 -3.44 0.00	40.83 -3.03 0.00	39.95 -2.82 0.00	38.39 -2.19 0.00	37.40 -2.26 0.00	37.42 -2.35 0.00	37.36 -2.47 0.00	37.34 -2.47 0.00	35.78 -2.20 0.00	36.92 -2.40 0.00	36.87 -2.44 0.00	35.87 -2.21 0.00	37.42 -2.35 0.00	40.82 -3.26 0.00	40.02 -3.24 0.00	39.46 -2.52 0.00	36.30 -2.44 0.00	36.06 -2.06 0.00
VISCHER__FERRY HYD 24020	39.85 0.90 0.00	37.08 0.73 0.00	36.57 0.72 0.00	37.57 0.66 0.00	38.35 1.19 0.00	41.97 1.77 0.00	58.93 2.31 -9.46	67.55 1.80 -21.90	70.75 2.10 -25.88	69.13 1.91 -26.64	66.38 1.67 -25.05	65.55 1.71 -24.08	53.45 1.79 -11.82	50.85 1.83 -9.21	48.35 1.75 -8.62	46.08 1.89 -4.87	45.75 1.89 -4.55	48.14 1.75 -8.31	52.99 1.79 -11.44	69.34 2.07 -23.19	62.58 2.08 -17.24	50.40 1.93 -6.48	44.09 1.82 -3.53	39.67 1.49 -0.07
WADING RIVER_IC_1 23522	41.68 2.73 0.00	38.28 1.93 0.00	37.58 1.72 0.00	38.38 1.48 0.00	39.98 2.82 0.00	44.59 4.38 0.00	63.80 5.71 -10.94	71.93 5.70 -22.38	68.84 5.26 -20.80	67.20 5.19 -21.42	64.85 5.04 -20.15	64.10 4.97 -19.37	54.26 4.74 -9.69	51.57 4.30 -7.47	48.63 3.72 -6.92	46.91 3.74 -3.85	45.71 2.79 -3.60	48.78 4.11 -6.58	55.19 6.16 -9.26	77.68 6.22 -27.37	77.52 5.67 -28.58	52.64 5.29 -5.37	45.99 4.46 -2.79	41.83 3.66 -0.05
WADING RIVER_IC_2 23547	41.68 2.73 0.00	38.28 1.93 0.00	37.58 1.72 0.00	38.38 1.48 0.00	39.98 2.82 0.00	44.59 4.38 0.00	63.80 5.71 -10.94	71.93 5.70 -22.38	68.84 5.26 -20.80	67.20 5.19 -21.42	64.85 5.04 -20.15	64.10 4.97 -19.37	54.26 4.74 -9.69	51.57 4.30 -7.47	48.63 3.72 -6.92	46.91 3.74 -3.85	45.71 2.79 -3.60	48.78 4.11 -6.58	55.19 6.16 -9.26	77.68 6.22 -27.37	77.52 5.67 -28.58	52.64 5.29 -5.37	45.99 4.46 -2.79	41.83 3.66 -0.05
WADING RIVER_IC_3 23601	41.68 2.73 0.00	38.28 1.93 0.00	37.58 1.72 0.00	38.38 1.48 0.00	39.98 2.82 0.00	44.59 4.38 0.00	63.80 5.71 -10.94	71.93 5.70 -22.38	68.84 5.26 -20.80	67.20 5.19 -21.42	64.85 5.04 -20.15	64.10 4.97 -19.37	54.26 4.74 -9.69	51.57 4.30 -7.47	48.63 3.72 -6.92	46.91 3.74 -3.85	45.71 2.79 -3.60	48.78 4.11 -6.58	55.19 6.16 -9.26	77.68 6.22 -27.37	77.52 5.67 -28.58	52.64 5.29 -5.37	45.99 4.46 -2.79	41.83 3.66 -0.05
WALDEN__HYDRO 24148	41.37 2.42 0.00	38.39 2.04 0.00	37.79 1.94 0.00	38.79 1.88 0.00	39.50 2.34 0.00	43.42 3.22 0.00	58.61 4.24 -7.21	65.08 4.34 -16.89	67.22 4.19 -20.25	65.24 3.81 -20.84	63.11 3.85 -19.60	62.50 3.90 -18.84	52.99 3.90 -9.25	50.83 3.82 -7.21	48.26 3.53 -6.74	46.86 3.77 -3.76	46.76 3.93 -3.52	48.38 3.88 -6.42	52.74 4.14 -8.84	66.94 4.94 -17.91	61.13 4.54 -13.32	51.23 4.24 -5.01	45.42 3.95 -2.73	41.56 3.39 -0.05
WARRENSBURG____ 23737	38.22 -0.74 0.00	35.56 -0.80 0.00	35.00 -0.86 0.00	35.91 -1.00 0.00	36.79 -0.37 0.00	40.45 0.24 0.00	57.58 0.66 -9.76	66.42 0.13 -22.44	69.97 0.68 -26.51	68.48 0.61 -27.29	65.57 0.24 -25.67	64.71 0.28 -24.67	52.34 0.40 -12.11	49.72 0.48 -9.44	47.31 0.49 -8.83	44.93 0.59 -5.02	44.63 0.63 -4.69	47.18 0.53 -8.57	52.12 0.56 -11.80	68.84 0.84 -23.92	61.91 0.87 -17.78	49.34 0.67 -6.69	43.00 0.62 -3.64	38.49 0.30 -0.07
WATERSIDE____6 8 9 23538	41.89 2.92 -0.01	38.87 2.51 -0.01	38.19 2.33 -0.01	39.04 2.14 0.00	39.91 2.75 0.00	44.15 3.94 -0.01	53.90 4.95 -1.79	62.41 5.00 -13.56	64.79 4.79 -17.22	62.62 4.63 -17.41	60.00 4.68 -15.66	59.48 4.65 -15.07	47.50 4.66 -3.01	46.25 4.62 -1.83	40.81 4.25 1.43	38.93 4.48 4.87	38.72 4.56 5.15	40.78 4.46 1.75	56.41 4.73 -11.91	64.39 5.55 -14.75	60.04 5.32 -11.45	46.17 5.04 0.86	36.99 4.57 6.33	42.03 3.85 -0.06

WDELAWARE___HYD 323627	39.19 0.23 0.00	36.43 0.07 0.00	35.89 0.04 0.00	36.87 -0.04 0.00	37.45 0.30 0.00	41.13 0.92 0.00	55.33 1.79 -6.39	60.70 1.89 -14.96	62.28 1.75 -17.75	60.32 1.46 -18.27	58.36 1.51 -17.19	57.76 1.47 -16.52	49.26 1.31 -8.11	47.36 1.23 -6.32	45.00 1.10 -5.91	43.80 1.18 -3.30	43.69 1.30 -3.08	45.12 1.41 -5.63	49.06 1.55 -7.75	61.95 2.16 -15.70	56.80 1.86 -11.68	48.01 1.64 -4.39	42.41 1.28 -2.39	38.96 0.80 -0.05
WEST BABYLON___IC 23714	42.31 3.35 0.00	38.90 2.54 0.00	38.22 2.37 0.00	39.01 2.10 0.00	40.43 3.27 0.00	45.55 5.35 0.00	64.56 6.46 -10.94	72.72 6.49 -22.38	69.74 6.16 -20.80	67.97 5.97 -21.42	65.68 5.87 -20.15	64.94 5.81 -19.37	55.43 5.70 -9.90	52.73 5.45 -7.47	49.78 4.86 -6.93	48.14 4.95 -3.86	47.00 4.09 -3.60	49.85 5.18 -6.59	55.26 6.00 -9.49	78.43 6.97 -27.38	78.51 6.66 -28.58	54.01 6.38 -5.64	47.04 5.50 -2.80	42.48 4.31 -0.05
WEST CANADA___HYD 24049	39.15 0.19 0.00	36.50 0.15 0.00	36.00 0.14 0.00	37.09 0.18 0.00	37.38 0.22 0.00	40.57 0.36 0.00	47.45 0.47 0.18	44.29 0.44 0.00	43.20 0.43 0.00	40.95 0.37 0.00	40.02 0.36 0.00	40.12 0.36 0.00	40.19 0.36 0.00	40.16 0.36 0.00	38.29 0.30 0.00	39.58 0.35 0.10	39.57 0.35 0.09	38.26 0.34 0.16	39.90 0.36 0.23	44.11 0.48 0.46	43.36 0.43 0.34	42.28 0.42 0.13	39.06 0.39 0.07	38.38 0.27 0.00
WESTERN_NY_WIND 24143	38.88 -0.08 0.00	36.94 0.58 0.00	36.47 0.61 0.00	37.38 0.48 0.00	37.60 0.45 0.00	40.57 0.36 0.00	47.19 -0.99 -1.03	44.86 -1.53 -2.54	43.86 -1.92 -3.01	41.69 -1.99 -3.10	40.68 -1.90 -2.92	40.86 -1.55 -2.65	40.02 -1.12 -1.30	39.66 -1.15 -1.01	37.64 -1.29 -0.95	38.31 -1.53 -0.52	38.27 -1.53 -0.49	37.53 -1.45 -0.89	39.40 -1.59 -1.23	45.13 -1.45 -2.50	43.69 -1.43 -1.86	41.13 -1.55 -0.70	37.80 -1.32 -0.38	36.33 -1.79 -0.01
WESTOVER___LESR 323668	39.66 0.70 0.00	37.12 0.76 0.00	36.68 0.82 0.00	37.68 0.77 0.00	38.05 0.89 0.00	41.49 1.29 0.00	51.12 1.56 -2.41	51.17 1.67 -5.65	50.88 1.41 -6.69	48.65 1.18 -6.89	47.29 1.15 -6.48	47.14 1.15 -6.22	44.13 1.23 -3.06	43.38 1.19 -2.38	41.24 1.03 -2.23	41.55 0.98 -1.24	41.53 1.06 -1.16	41.11 0.91 -2.12	43.59 0.91 -2.92	51.32 1.32 -5.91	49.00 1.34 -4.39	44.77 1.13 -1.65	40.57 0.93 -0.90	38.63 0.50 -0.02
WETHRSFD_WT_PWR 323626	38.80 -0.16 0.00	36.79 0.44 0.00	36.32 0.47 0.00	37.24 0.33 0.00	37.45 0.30 0.00	40.53 0.32 0.00	47.65 -0.85 -1.34	46.25 -0.79 -3.18	45.30 -1.24 -3.77	43.08 -1.38 -3.88	42.00 -1.31 -3.65	41.94 -1.31 -3.49	40.63 -0.92 -1.71	40.18 -0.96 -1.34	38.17 -1.06 -1.25	38.72 -1.30 -0.69	38.70 -1.26 -0.65	37.97 -1.29 -1.18	39.92 -1.47 -1.63	46.11 -1.28 -3.30	44.51 -1.21 -2.46	41.52 -1.39 -0.92	38.16 -1.08 -0.50	36.49 -1.64 -0.01
YORK___WARBASSE 23770	42.16 3.19 -0.01	39.09 2.73 -0.01	38.38 2.51 -0.01	39.23 2.32 0.00	40.09 2.94 0.00	44.35 4.14 -0.01	82.80 5.28 -30.36	82.91 5.26 -33.80	82.99 5.09 -35.12	82.92 4.91 -37.43	82.98 4.96 -38.36	83.17 4.93 -38.48	82.95 4.90 -38.21	83.07 4.86 -38.41	82.84 4.48 -40.37	82.85 4.72 -38.81	82.85 4.80 -38.75	82.84 4.68 -40.07	89.39 5.01 -44.62	82.96 5.91 -32.97	84.83 5.67 -35.90	83.91 5.33 -36.60	82.85 4.76 -39.34	42.22 4.04 -0.06