

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/22/2011

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	40.82	36.57	34.61	33.89	35.28	39.10	57.72	58.83	61.55	64.01	69.08	77.44	65.27	63.88	61.99	61.13	61.05	61.12	59.37	62.02	63.75	61.17	55.04	44.63
24138	2.85	2.42	2.20	2.16	2.28	2.86	3.44	3.71	3.97	4.21	4.17	4.16	4.05	3.98	3.64	3.56	3.44	3.53	3.66	4.21	4.66	3.60	3.77	3.36
	-1.95	0.00	0.00	0.00	0.00	-0.01	-16.48	-17.22	-19.00	-21.14	-25.90	-34.81	-22.64	-21.64	-21.91	-21.60	-22.12	-21.62	-19.46	-19.15	-17.50	-21.87	-16.70	-7.35
74TH STREET_GT_1	41.37	36.57	34.61	33.89	35.28	39.06	62.71	64.00	67.27	70.37	76.88	87.80	72.09	70.40	68.58	67.63	67.70	67.63	65.25	66.94	68.18	67.76	60.10	45.94
24260	2.85	2.42	2.20	2.16	2.28	2.83	3.44	3.68	3.93	4.17	4.13	4.12	4.01	3.94	3.61	3.53	3.41	3.49	3.66	4.17	4.62	3.57	3.77	3.36
	-2.50	0.00	0.00	0.00	0.00	-0.01	-21.47	-22.42	-24.76	-27.54	-33.74	-45.21	-29.50	-28.20	-28.53	-28.13	-28.81	-28.17	-25.35	-24.11	-21.97	-28.50	-21.75	-8.66
74TH STREET_GT_2	41.37	36.57	34.61	33.89	35.28	39.06	62.71	64.00	67.27	70.37	76.88	87.80	72.09	70.40	68.58	67.63	67.70	67.63	65.25	66.94	68.18	67.76	60.10	45.94
24261	2.85	2.42	2.20	2.16	2.28	2.83	3.44	3.68	3.93	4.17	4.13	4.12	4.01	3.94	3.61	3.53	3.41	3.49	3.66	4.17	4.62	3.57	3.77	3.36
	-2.50	0.00	0.00	0.00	0.00	-0.01	-21.47	-22.42	-24.76	-27.54	-33.74	-45.21	-29.50	-28.20	-28.53	-28.13	-28.81	-28.17	-25.35	-24.11	-21.97	-28.50	-21.75	-8.66
ADK HUDSON___FALLS	37.93	35.92	33.99	33.25	34.65	38.26	40.19	40.75	41.35	41.44	41.85	41.70	41.01	40.63	38.59	38.06	37.40	37.96	38.42	44.96	48.17	37.94	36.97	39.57
24011	1.91	1.78	1.59	1.52	1.65	2.03	2.38	2.84	2.78	2.78	2.85	2.69	2.43	2.37	2.15	2.09	1.92	1.98	2.17	2.67	2.99	2.25	2.39	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-3.58	0.00	0.00	-3.55
ADK RESOURCE___RCVRY	38.44	36.40	34.45	33.70	35.12	38.77	40.79	41.69	42.20	42.25	42.63	42.49	41.74	41.36	39.32	38.78	38.04	38.61	39.18	45.82	48.89	38.62	37.62	40.17
23798	2.41	2.25	2.04	1.97	2.11	2.54	2.99	3.79	3.63	3.59	3.63	3.50	3.16	3.10	2.88	2.81	2.55	2.63	2.94	3.59	3.78	2.93	3.04	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.57	-3.52	0.00	0.00	-3.50
ADK S GLENS___FALLS	37.93	35.92	33.99	33.25	34.65	38.26	40.19	40.75	41.35	41.44	41.85	41.70	41.01	40.63	38.59	38.06	37.40	37.96	38.42	44.96	48.17	37.94	36.97	39.57
24028	1.91	1.78	1.59	1.52	1.65	2.03	2.38	2.84	2.78	2.78	2.85	2.69	2.43	2.37	2.15	2.09	1.92	1.98	2.17	2.67	2.99	2.25	2.39	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-3.58	0.00	0.00	-3.55
ADK_NYS___DAM	37.86	35.89	33.99	33.25	34.62	38.08	39.84	40.40	41.04	41.17	41.54	41.45	40.81	40.48	38.45	37.95	37.26	37.78	38.28	44.67	47.74	37.76	36.86	39.40
23527	1.84	1.74	1.59	1.52	1.62	1.85	2.04	2.50	2.47	2.51	2.54	2.46	2.24	2.22	2.00	1.98	1.77	1.80	2.03	2.47	2.66	2.07	2.28	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.54	-3.49	0.00	0.00	-3.47
AIR_PRODUCTS___DRP	37.61	35.65	33.77	33.03	34.39	37.82	39.09	39.08	39.77	39.93	40.25	40.26	39.69	39.37	37.43	36.90	36.30	36.84	37.22	43.48	46.50	36.76	35.93	38.55
24190	1.59	1.50	1.36	1.30	1.39	1.59	1.29	1.17	1.20	1.28	1.25	1.27	1.12	1.11	0.98	0.94	0.82	0.86	0.98	1.28	1.41	1.07	1.35	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-3.50	0.00	0.00	-3.48
ALBANY___1	37.61	35.65	33.77	33.03	34.39	37.82	39.09	39.08	39.77	39.93	40.25	40.26	39.69	39.37	37.43	36.90	36.30	36.84	37.22	43.48	46.50	36.76	35.93	38.55
23571	1.59	1.50	1.36	1.30	1.39	1.59	1.29	1.17	1.20	1.28	1.25	1.27	1.12	1.11	0.98	0.94	0.82	0.86	0.98	1.28	1.41	1.07	1.35	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-3.50	0.00	0.00	-3.48
ALBANY___2	37.61	35.65	33.77	33.03	34.39	37.82	39.09	39.08	39.77	39.93	40.25	40.26	39.69	39.37	37.43	36.90	36.30	36.84	37.22	43.48	46.50	36.76	35.93	38.55
23572	1.59	1.50	1.36	1.30	1.39	1.59	1.29	1.17	1.20	1.28	1.25	1.27	1.12	1.11	0.98	0.94	0.82	0.86	0.98	1.28	1.41	1.07	1.35	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-3.50	0.00	0.00	-3.48
ALBANY___3	37.61	35.65	33.77	33.03	34.39	37.82	39.09	39.08	39.77	39.93	40.25	40.26	39.69	39.37	37.43	36.90	36.30	36.84	37.22	43.48	46.50	36.76	35.93	38.55
23573	1.59	1.50	1.36	1.30	1.39	1.59	1.29	1.17	1.20	1.28	1.25	1.27	1.12	1.11	0.98	0.94	0.82	0.86	0.98	1.28	1.41	1.07	1.35	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-3.50	0.00	0.00	-3.48
ALBANY___4	37.61	35.65	33.77	33.03	34.39	37.82	39.09	39.08	39.77	39.93	40.25	40.26	39.69	39.37	37.43	36.90	36.30	36.84	37.22	43.48	46.50	36.76	35.93	38.55
23574	1.59	1.50	1.36	1.30	1.39	1.59	1.29	1.17	1.20	1.28	1.25	1.27	1.12	1.11	0.98	0.94	0.82	0.86	0.98	1.28	1.41	1.07	1.35	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-3.50	0.00	0.00	-3.48

ALBANY___LFG	37.79	35.82	33.93	33.19	34.56	37.97	39.43	39.53	40.23	40.39	40.76	40.73	40.16	39.83	37.83	37.34	36.69	37.24	37.62	43.97	47.07	37.15	36.31	38.94
323615	1.77	1.67	1.52	1.46	1.55	1.74	1.63	1.63	1.66	1.74	1.76	1.73	1.58	1.57	1.38	1.37	1.21	1.26	1.38	1.70	1.91	1.46	1.73	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.62	-3.56	0.00	0.00	-3.53
ALCOA_RYNLDS___DRP	35.09	33.26	31.56	30.94	32.21	35.47	36.86	36.58	37.15	37.19	37.52	37.01	37.11	36.84	35.06	34.60	34.21	34.76	34.83	37.26	39.64	34.16	33.23	33.01
24188	-0.94	-0.89	-0.84	-0.79	-0.79	-0.76	-0.95	-1.33	-1.43	-1.47	-1.48	-1.46	-1.47	-1.42	-1.38	-1.37	-1.28	-1.22	-1.41	-1.39	-1.95	-1.53	-1.35	-0.92
	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	35.84	34.18	32.66	31.95	33.10	35.80	37.77	38.51	39.19	39.12	39.78	39.05	39.19	38.87	37.21	36.87	36.58	37.09	37.19	39.59	43.22	36.87	35.72	34.65
23514	-0.18	0.03	0.26	0.22	0.10	-0.43	-0.04	0.61	0.62	0.46	0.78	0.50	0.62	0.61	0.77	0.90	1.10	1.12	0.94	0.46	1.16	1.18	1.14	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.47	0.00	0.00	-0.53
ALTONA_WT_PWR	35.74	33.87	32.15	31.51	32.84	36.16	37.61	37.37	38.00	38.08	38.38	37.82	37.92	37.65	35.82	35.36	34.95	35.55	35.59	38.11	40.76	34.87	33.89	33.58
323606	-0.29	-0.27	-0.26	-0.22	-0.17	-0.07	-0.19	-0.53	-0.58	-0.58	-0.62	-0.65	-0.66	-0.61	-0.62	-0.61	-0.53	-0.43	-0.65	-0.54	-0.83	-0.82	-0.69	-0.34
	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	33.83	32.51	31.21	30.56	31.49	33.11	34.33	35.25	35.84	35.83	36.43	35.77	35.99	35.70	34.40	34.28	33.92	34.40	34.36	36.25	39.30	34.23	33.68	32.25
24010	-2.20	-1.64	-1.20	-1.17	-1.52	-3.12	-3.48	-2.65	-2.74	-2.82	-2.57	-2.77	-2.58	-2.56	-2.04	-1.69	-1.56	-1.58	-1.88	-2.82	-2.70	-1.46	-0.90	-2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.41	0.00	0.00	-0.47
ARTHUR_KILL_GT_1	41.12	36.68	34.65	33.93	35.36	39.10	62.41	63.62	66.93	70.06	76.57	87.46	71.78	70.13	68.29	67.34	67.38	67.35	64.96	68.07	85.35	68.97	59.96	45.77
23520	2.59	2.53	2.24	2.19	2.34	2.86	3.14	3.30	3.59	3.87	3.82	3.77	3.70	3.67	3.32	3.24	3.09	3.20	3.37	3.90	4.49	3.39	3.63	3.19
	-2.50	-0.01	-0.01	-0.01	-0.01	-0.01	-21.47	-22.42	-24.76	-27.54	-33.74	-45.21	-29.50	-28.20	-28.53	-28.13	-28.81	-28.17	-25.35	-25.51	-39.26	-29.88	-21.75	-8.66
ARTHUR_KILL_2	41.12	36.68	34.65	33.93	35.36	39.10	62.41	63.62	66.93	70.06	76.57	87.46	71.78	70.13	68.29	67.34	67.38	67.35	64.96	68.07	85.35	68.97	59.96	45.77
23512	2.59	2.53	2.24	2.19	2.34	2.86	3.14	3.30	3.59	3.87	3.82	3.77	3.70	3.67	3.32	3.24	3.09	3.20	3.37	3.90	4.49	3.39	3.63	3.19
	-2.50	-0.01	-0.01	-0.01	-0.01	-0.01	-21.47	-22.42	-24.76	-27.54	-33.74	-45.21	-29.50	-28.20	-28.53	-28.13	-28.81	-28.17	-25.35	-25.51	-39.26	-29.88	-21.75	-8.66
ARTHUR_KILL_3	41.04	36.47	34.51	33.79	35.18	38.99	60.18	61.40	64.37	67.08	72.90	82.60	68.58	67.04	65.23	64.33	64.33	64.33	62.30	65.30	76.28	65.32	57.55	45.18
23513	2.77	2.32	2.11	2.06	2.18	2.75	3.29	3.56	3.78	3.94	3.90	3.89	3.78	3.71	3.43	3.35	3.23	3.31	3.52	4.06	4.45	3.46	3.63	3.22
	-2.24	0.00	0.00	0.00	0.00	-0.01	-19.08	-19.93	-22.01	-24.48	-30.00	-40.24	-26.22	-25.07	-25.36	-25.01	-25.61	-25.04	-22.54	-22.59	-30.24	-26.17	-19.34	-8.03
ASHOKAN_____	39.59	37.36	35.42	34.68	36.11	39.78	41.86	41.32	42.21	42.53	42.88	42.94	42.45	42.06	39.95	39.40	38.69	39.30	39.74	45.76	49.25	39.27	38.18	40.98
23654	3.57	3.21	3.01	2.95	3.10	3.55	4.04	3.41	3.63	3.87	3.86	4.00	3.86	3.79	3.50	3.42	3.19	3.31	3.48	4.06	4.66	3.57	3.60	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.02	-0.46	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.05	-3.00	-0.01	0.00	-3.12
ASTORIA_EAST_ENERGY_CC1	38.84	36.75	34.81	34.12	35.52	39.14	41.39	41.65	42.62	42.97	43.31	43.29	42.71	42.31	40.16	39.61	38.98	39.59	39.98	45.66	49.08	39.46	38.51	40.27
323581	2.81	2.60	2.40	2.38	2.51	2.90	3.33	3.49	3.74	3.98	3.90	3.89	3.78	3.71	3.39	3.31	3.16	3.27	3.44	3.94	4.49	3.43	3.67	3.32
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.26	-0.26	-0.30	-0.33	-0.41	-0.93	-0.36	-0.34	-0.33	-0.33	-0.33	-0.34	-0.29	-3.06	-3.00	-0.34	-0.27	-3.03
ASTORIA_EAST_ENERGY_CC2	38.84	36.75	34.81	34.12	35.52	39.14	41.39	41.65	42.62	42.97	43.31	43.29	42.71	42.31	40.16	39.61	38.98	39.59	39.95	45.66	49.04	39.46	38.51	40.24
323582	2.81	2.60	2.40	2.38	2.51	2.90	3.33	3.49	3.74	3.98	3.90	3.89	3.78	3.71	3.39	3.31	3.16	3.27	3.41	3.94	4.45	3.43	3.67	3.29
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.26	-0.26	-0.30	-0.33	-0.41	-0.93	-0.36	-0.34	-0.33	-0.33	-0.33	-0.34	-0.29	-3.06	-3.00	-0.34	-0.27	-3.03
ASTORIA_GT2_1	38.84	36.75	34.81	34.12	35.52	39.14	41.39	41.69	42.62	43.01	43.31	43.29	42.71	42.35	40.16	39.61	38.98	39.59	39.98	45.66	49.08	39.46	38.55	40.27
24094	2.81	2.60	2.40	2.38	2.51	2.90	3.33	3.52	3.74	4.02	3.90	3.89	3.78	3.75	3.39	3.31	3.16	3.27	3.44	3.94	4.49	3.43	3.70	3.32
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.26	-0.26	-0.30	-0.33	-0.41	-0.93	-0.36	-0.34	-0.33	-0.33	-0.33	-0.34	-0.29	-3.06	-3.00	-0.34	-0.27	-3.03
ASTORIA_GT2_2	38.84	36.75	34.81	34.12	35.52	39.14	41.39	41.69	42.62	43.01	43.31	43.29	42.71	42.35	40.16	39.61	38.98	39.59	39.98	45.66	49.08	39.46	38.55	40.27
24095	2.81	2.60	2.40	2.38	2.51	2.90	3.33	3.52	3.74	4.02	3.90	3.89	3.78	3.75	3.39	3.31	3.16	3.27	3.44	3.94	4.49	3.43	3.70	3.32
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.26	-0.26	-0.30	-0.33	-0.41	-0.93	-0.36	-0.34	-0.33	-0.33	-0.33	-0.34	-0.29	-3.06	-3.00	-0.34	-0.27	-3.03
ASTORIA_GT2_3	38.84	36.75	34.81	34.12	35.52	39.14	41.39	41.69	42.62	43.01	43.31	43.29	42.71	42.35	40.16	39.61	38.98	39.59	39.98	45.66	49.08	39.46	38.55	40.27
24096	2.81	2.60	2.40	2.38	2.51	2.90	3.33	3.52	3.74	4.02	3.90	3.89	3.78	3.75	3.39	3.31	3.16	3.27	3.44	3.94	4.49	3.43	3.70	3.32
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.26	-0.26	-0.30	-0.33	-0.41	-0.93	-0.36	-0.34	-0.33	-0.33	-0.33	-0.34	-0.29	-3.06	-3.00	-0.34	-0.27	-3.03
ASTORIA_GT2_4	38.84	36.75	34.81	34.12	35.52	39.14	41.39	41.69	42.62	43.01	43.31	43.29	42.71	42.35	40.16	39.61	38.98	39.59	39.98	45.66	49.08	39.46	38.55	40.27
24097	2.81	2.60	2.40	2.38	2.51	2.90	3.33	3.52	3.74	4.02	3.90	3.89	3.78	3.75	3.39	3.31	3.16	3.27	3.44	3.94	4.49	3.43	3.70	3.32
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.26	-0.26	-0.30	-0.33	-0.41	-0.93	-0.36	-0.34	-0.33	-0.33	-0.33	-0.34	-0.29	-3.06	-3.00	-0.34	-0.27	-3.03
ASTORIA_GT3_1	38.84	36.75	34.81	34.12	35.52	39.14	41.39	41.69	42.62	43.01	43.31	43.29	42.71	42.35	40.16	39.61	38.98	39.59	39.98	45.66	49.08	39.46	38.55	40.27
24098	2.81	2.60	2.40	2.38	2.51	2.90	3.33	3.52	3.74	4.02	3.90	3.89	3.78	3.75	3.39	3.31	3.16	3.27	3.44	3.94	4.49	3.43	3.70	3.32
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.26	-0.26	-0.30	-0.33	-0.41	-0.93	-0.36	-0.34	-0.33	-0.33	-0.33	-0.34	-0.29	-3.06	-3.00	-0.34	-0.27	-3.03

ASTORIA_GT3_2 24099	38.84 2.81 -0.01	36.75 2.60 -0.01	34.81 2.40 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.14 2.90 -0.01	41.39 3.33 -0.26	41.69 3.52 -0.26	42.62 3.74 -0.30	43.01 4.02 -0.33	43.31 3.90 -0.41	43.29 3.89 -0.93	42.71 3.78 -0.36	42.35 3.75 -0.34	40.16 3.39 -0.33	39.61 3.31 -0.33	38.98 3.16 -0.33	39.59 3.27 -0.34	39.98 3.44 -0.29	45.66 3.94 -3.06	49.08 4.49 -3.00	39.46 3.43 -0.34	38.55 3.70 -0.27	40.27 3.32 -3.03
ASTORIA_GT3_3 24100	38.84 2.81 -0.01	36.75 2.60 -0.01	34.81 2.40 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.14 2.90 -0.01	41.39 3.33 -0.26	41.69 3.52 -0.26	42.62 3.74 -0.30	43.01 4.02 -0.33	43.31 3.90 -0.41	43.29 3.89 -0.93	42.71 3.78 -0.36	42.35 3.75 -0.34	40.16 3.39 -0.33	39.61 3.31 -0.33	38.98 3.16 -0.33	39.59 3.27 -0.34	39.98 3.44 -0.29	45.66 3.94 -3.06	49.08 4.49 -3.00	39.46 3.43 -0.34	38.55 3.70 -0.27	40.27 3.32 -3.03
ASTORIA_GT3_4 24101	38.84 2.81 -0.01	36.75 2.60 -0.01	34.81 2.40 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.14 2.90 -0.01	41.39 3.33 -0.26	41.69 3.52 -0.26	42.62 3.74 -0.30	43.01 4.02 -0.33	43.31 3.90 -0.41	43.29 3.89 -0.93	42.71 3.78 -0.36	42.35 3.75 -0.34	40.16 3.39 -0.33	39.61 3.31 -0.33	38.98 3.16 -0.33	39.59 3.27 -0.34	39.98 3.44 -0.29	45.66 3.94 -3.06	49.08 4.49 -3.00	39.46 3.43 -0.34	38.55 3.70 -0.27	40.27 3.32 -3.03
ASTORIA_GT4_1 24102	38.84 2.81 -0.01	36.75 2.60 -0.01	34.81 2.40 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.14 2.90 -0.01	41.39 3.33 -0.26	41.69 3.52 -0.26	42.62 3.74 -0.30	43.01 4.02 -0.33	43.31 3.90 -0.41	43.29 3.89 -0.93	42.71 3.78 -0.36	42.35 3.75 -0.34	40.16 3.39 -0.33	39.61 3.31 -0.33	38.98 3.16 -0.33	39.59 3.27 -0.34	39.98 3.44 -0.29	45.66 3.94 -3.06	49.08 4.49 -3.00	39.46 3.43 -0.34	38.55 3.70 -0.27	40.27 3.32 -3.03
ASTORIA_GT4_2 24103	38.84 2.81 -0.01	36.75 2.60 -0.01	34.81 2.40 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.14 2.90 -0.01	41.39 3.33 -0.26	41.69 3.52 -0.26	42.62 3.74 -0.30	43.01 4.02 -0.33	43.31 3.90 -0.41	43.29 3.89 -0.93	42.71 3.78 -0.36	42.35 3.75 -0.34	40.16 3.39 -0.33	39.61 3.31 -0.33	38.98 3.16 -0.33	39.59 3.27 -0.34	39.98 3.44 -0.29	45.66 3.94 -3.06	49.08 4.49 -3.00	39.46 3.43 -0.34	38.55 3.70 -0.27	40.27 3.32 -3.03
ASTORIA_GT4_3 24104	38.84 2.81 -0.01	36.75 2.60 -0.01	34.81 2.40 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.14 2.90 -0.01	41.39 3.33 -0.26	41.69 3.52 -0.26	42.62 3.74 -0.30	43.01 4.02 -0.33	43.31 3.90 -0.41	43.29 3.89 -0.93	42.71 3.78 -0.36	42.35 3.75 -0.34	40.16 3.39 -0.33	39.61 3.31 -0.33	38.98 3.16 -0.33	39.59 3.27 -0.34	39.98 3.44 -0.29	45.66 3.94 -3.06	49.08 4.49 -3.00	39.46 3.43 -0.34	38.55 3.70 -0.27	40.27 3.32 -3.03
ASTORIA_GT4_4 24105	38.84 2.81 -0.01	36.75 2.60 -0.01	34.81 2.40 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.14 2.90 -0.01	41.39 3.33 -0.26	41.69 3.52 -0.26	42.62 3.74 -0.30	43.01 4.02 -0.33	43.31 3.90 -0.41	43.29 3.89 -0.93	42.71 3.78 -0.36	42.35 3.75 -0.34	40.16 3.39 -0.33	39.61 3.31 -0.33	38.98 3.16 -0.33	39.59 3.27 -0.34	39.98 3.44 -0.29	45.66 3.94 -3.06	49.08 4.49 -3.00	39.46 3.43 -0.34	38.55 3.70 -0.27	40.27 3.32 -3.03
ASTORIA_GT_1 23523	38.84 2.81 -0.01	36.75 2.60 -0.01	34.81 2.40 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.14 2.90 -0.01	41.39 3.33 -0.26	41.69 3.52 -0.26	42.62 3.74 -0.30	43.01 4.02 -0.33	43.31 3.90 -0.41	43.29 3.89 -0.93	42.71 3.78 -0.36	42.35 3.75 -0.34	40.16 3.39 -0.33	39.61 3.31 -0.33	38.98 3.16 -0.33	39.59 3.27 -0.34	39.98 3.44 -0.29	45.66 3.94 -3.06	49.08 4.49 -3.00	39.46 3.43 -0.34	38.55 3.70 -0.27	40.27 3.32 -3.03
ASTORIA_GT_10 24110	41.45 2.92 -2.50	36.75 2.60 -0.01	34.78 2.37 -0.01	34.05 2.32 -0.01	35.45 2.44 -0.01	39.21 2.97 -0.01	62.75 3.48 -21.47	64.00 3.68 -22.42	67.23 3.90 -24.76	70.33 4.14 -27.54	76.84 4.10 -33.74	87.77 4.08 -45.21	72.05 3.97 -29.50	70.40 3.94 -28.20	68.58 3.61 -28.53	67.59 3.49 -28.13	67.66 3.37 -28.81	67.60 3.45 -28.17	65.22 3.62 -25.35	66.86 4.10 -24.11	68.18 4.62 -21.97	67.79 3.60 -28.50	60.21 3.87 -21.75	46.04 3.46 -8.66
ASTORIA_GT_11 24225	41.45 2.92 -2.50	36.75 2.60 -0.01	34.78 2.37 -0.01	34.05 2.32 -0.01	35.45 2.44 -0.01	39.21 2.97 -0.01	62.75 3.48 -21.47	64.00 3.68 -22.42	67.23 3.90 -24.76	70.33 4.14 -27.54	76.84 4.10 -33.74	87.77 4.08 -45.21	72.05 3.97 -29.50	70.40 3.94 -28.20	68.58 3.61 -28.53	67.59 3.49 -28.13	67.66 3.37 -28.81	67.60 3.45 -28.17	65.22 3.62 -25.35	66.86 4.10 -24.11	68.18 4.62 -21.97	67.79 3.60 -28.50	60.21 3.87 -21.75	46.04 3.46 -8.66
ASTORIA_GT_12 24226	41.45 2.92 -2.50	36.75 2.60 -0.01	34.78 2.37 -0.01	34.05 2.32 -0.01	35.45 2.44 -0.01	39.21 2.97 -0.01	62.75 3.48 -21.47	64.00 3.68 -22.42	67.23 3.90 -24.76	70.33 4.14 -27.54	76.84 4.10 -33.74	87.77 4.08 -45.21	72.05 3.97 -29.50	70.40 3.94 -28.20	68.58 3.61 -28.53	67.59 3.49 -28.13	67.66 3.37 -28.81	67.60 3.45 -28.17	65.22 3.62 -25.35	66.86 4.10 -24.11	68.18 4.62 -21.97	67.79 3.60 -28.50	60.21 3.87 -21.75	46.04 3.46 -8.66
ASTORIA_GT_13 24227	41.45 2.92 -2.50	36.75 2.60 -0.01	34.78 2.37 -0.01	34.05 2.32 -0.01	35.45 2.44 -0.01	39.21 2.97 -0.01	62.75 3.48 -21.47	64.00 3.68 -22.42	67.23 3.90 -24.76	70.33 4.14 -27.54	76.84 4.10 -33.74	87.77 4.08 -45.21	72.05 3.97 -29.50	70.40 3.94 -28.20	68.58 3.61 -28.53	67.59 3.49 -28.13	67.66 3.37 -28.81	67.60 3.45 -28.17	65.22 3.62 -25.35	66.86 4.10 -24.11	68.18 4.62 -21.97	67.79 3.60 -28.50	60.21 3.87 -21.75	46.04 3.46 -8.66
ASTORIA_GT_5 24106	38.84 2.81 -0.01	36.75 2.60 -0.01	34.81 2.40 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.14 2.90 -0.01	41.39 3.33 -0.26	41.69 3.52 -0.26	42.62 3.74 -0.30	43.01 4.02 -0.33	43.31 3.90 -0.41	43.29 3.89 -0.93	42.71 3.78 -0.36	42.35 3.75 -0.34	40.16 3.39 -0.33	39.61 3.31 -0.33	38.98 3.16 -0.33	39.59 3.27 -0.34	39.98 3.44 -0.29	45.66 3.94 -3.06	49.08 4.49 -3.00	39.46 3.43 -0.34	38.55 3.70 -0.27	40.27 3.32 -3.03
ASTORIA_GT_7 24107	38.84 2.81 -0.01	36.75 2.60 -0.01	34.81 2.40 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.14 2.90 -0.01	41.39 3.33 -0.26	41.69 3.52 -0.26	42.62 3.74 -0.30	43.01 4.02 -0.33	43.31 3.90 -0.41	43.29 3.89 -0.93	42.71 3.78 -0.36	42.35 3.75 -0.34	40.16 3.39 -0.33	39.61 3.31 -0.33	38.98 3.16 -0.33	39.59 3.27 -0.34	39.98 3.44 -0.29	45.66 3.94 -3.06	49.08 4.49 -3.00	39.46 3.43 -0.34	38.55 3.70 -0.27	40.27 3.32 -3.03
ASTORIA_GT_8 24108	38.84 2.81 -0.01	36.75 2.60 -0.01	34.81 2.40 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.14 2.90 -0.01	41.39 3.33 -0.26	41.69 3.52 -0.26	42.62 3.74 -0.30	43.01 4.02 -0.33	43.31 3.90 -0.41	43.29 3.89 -0.93	42.71 3.78 -0.36	42.35 3.75 -0.34	40.16 3.39 -0.33	39.61 3.31 -0.33	38.98 3.16 -0.33	39.59 3.27 -0.34	39.98 3.44 -0.29	45.66 3.94 -3.06	49.08 4.49 -3.00	39.46 3.43 -0.34	38.55 3.70 -0.27	40.27 3.32 -3.03
ASTORIA___2 24149	38.84 2.81 -0.01	36.75 2.60 -0.01	34.81 2.40 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.14 2.90 -0.01	41.39 3.33 -0.26	41.69 3.52 -0.26	42.62 3.74 -0.30	43.01 4.02 -0.33	43.31 3.90 -0.41	43.29 3.89 -0.93	42.71 3.78 -0.36	42.35 3.75 -0.34	40.16 3.39 -0.33	39.61 3.31 -0.33	38.98 3.16 -0.33	39.59 3.27 -0.34	39.98 3.44 -0.29	45.66 3.94 -3.06	49.08 4.49 -3.00	39.46 3.43 -0.34	38.55 3.70 -0.27	40.27 3.32 -3.03

ASTORIA___3 23516	41.45 2.92 -2.50	36.75 2.60 -0.01	34.78 2.37 -0.01	34.05 2.32 -0.01	35.45 2.44 -0.01	39.21 2.97 -0.01	62.75 3.48 -21.47	64.00 3.68 -22.42	67.23 3.90 -24.76	70.33 4.14 -27.54	76.84 4.10 -33.74	87.77 4.08 -45.21	72.05 3.97 -29.50	70.40 3.94 -28.20	68.58 3.61 -28.53	67.59 3.49 -28.13	67.66 3.37 -28.81	67.60 3.45 -28.17	65.22 3.62 -25.35	66.86 4.10 -24.11	68.18 4.62 -21.97	67.79 3.60 -28.50	60.21 3.87 -21.75	46.04 3.46 -8.66
ASTORIA___4 23517	38.84 2.81 -0.01	36.75 2.60 -0.01	34.81 2.40 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.14 2.90 -0.01	41.39 3.33 -0.26	41.69 3.52 -0.26	42.62 3.74 -0.30	43.01 4.02 -0.33	43.31 3.90 -0.41	43.29 3.89 -0.93	42.71 3.78 -0.36	42.35 3.75 -0.34	40.16 3.39 -0.33	39.61 3.31 -0.33	38.98 3.16 -0.33	39.59 3.27 -0.34	39.98 3.44 -0.29	45.66 3.94 -3.06	49.08 4.49 -3.00	39.46 3.43 -0.34	38.55 3.70 -0.27	40.27 3.32 -3.03
ASTORIA___5 23518	41.45 2.92 -2.50	36.75 2.60 -0.01	34.78 2.37 -0.01	34.05 2.32 -0.01	35.45 2.44 -0.01	39.21 2.97 -0.01	62.75 3.48 -21.47	64.00 3.68 -22.42	67.23 3.90 -24.76	70.33 4.14 -27.54	76.84 4.10 -33.74	87.77 4.08 -45.21	72.05 3.97 -29.50	70.40 3.94 -28.20	68.58 3.61 -28.53	67.59 3.49 -28.13	67.66 3.37 -28.81	67.60 3.45 -28.17	65.22 3.62 -25.35	66.86 4.10 -24.11	68.18 4.62 -21.97	67.79 3.60 -28.50	60.21 3.87 -21.75	46.04 3.46 -8.66
AST_ENERGY_2_CC3 323677	41.07 2.81 -2.24	36.57 2.42 0.00	34.58 2.17 0.00	33.86 2.13 0.00	35.25 2.24 0.00	39.06 2.83 -0.01	60.28 3.40 -19.08	61.51 3.68 -19.93	64.48 3.90 -22.00	67.26 4.14 -24.47	73.08 4.10 -29.99	82.79 4.08 -40.23	68.77 3.97 -26.22	67.22 3.90 -25.06	65.41 3.61 -25.36	64.50 3.53 -25.00	64.46 3.37 -25.61	64.46 3.45 -25.03	62.40 3.62 -22.53	64.56 4.17 -21.73	66.04 4.62 -19.83	64.58 3.57 -25.32	57.65 3.73 -19.33	45.28 3.32 -8.03
AST_ENERGY_2_CC4 323678	41.07 2.81 -2.24	36.57 2.42 0.00	34.58 2.17 0.00	33.86 2.13 0.00	35.25 2.24 0.00	39.06 2.83 -0.01	60.28 3.40 -19.08	61.51 3.68 -19.93	64.48 3.90 -22.00	67.26 4.14 -24.47	73.08 4.10 -29.99	82.79 4.08 -40.23	68.77 3.97 -26.22	67.22 3.90 -25.06	65.41 3.61 -25.36	64.50 3.53 -25.00	64.46 3.37 -25.61	64.46 3.45 -25.03	62.40 3.62 -22.53	64.56 4.17 -21.73	66.04 4.62 -19.83	64.58 3.57 -25.32	57.65 3.73 -19.33	45.28 3.32 -8.03
ATHENS_STG_1 23668	37.47 1.44 0.00	35.38 1.23 0.00	33.51 1.10 0.00	32.81 1.08 0.00	34.16 1.16 0.00	37.68 1.45 0.00	39.51 1.70 -0.01	39.81 1.90 -0.01	40.59 2.01 -0.01	40.91 2.24 -0.01	41.24 2.22 -0.02	41.18 2.23 -0.47	40.71 2.12 -0.01	40.38 2.10 -0.01	38.35 1.89 -0.01	37.82 1.83 -0.01	37.24 1.74 -0.01	37.79 1.80 -0.01	38.18 1.92 -0.01	44.00 2.24 -3.11	47.14 2.50 -3.06	37.60 1.89 -0.01	36.69 2.11 0.00	38.91 1.87 -3.12
ATHENS_STG_2 23670	37.47 1.44 0.00	35.38 1.23 0.00	33.51 1.10 0.00	32.81 1.08 0.00	34.16 1.16 0.00	37.68 1.45 0.00	39.51 1.70 -0.01	39.81 1.90 -0.01	40.59 2.01 -0.01	40.91 2.24 -0.01	41.24 2.22 -0.02	41.18 2.23 -0.47	40.71 2.12 -0.01	40.38 2.10 -0.01	38.35 1.89 -0.01	37.82 1.83 -0.01	37.24 1.74 -0.01	37.79 1.80 -0.01	38.18 1.92 -0.01	44.00 2.24 -3.11	47.14 2.50 -3.06	37.60 1.89 -0.01	36.69 2.11 0.00	38.91 1.87 -3.12
ATHENS_STG_3 23677	37.47 1.44 0.00	35.38 1.23 0.00	33.51 1.10 0.00	32.81 1.08 0.00	34.16 1.16 0.00	37.68 1.45 0.00	39.51 1.70 -0.01	39.81 1.90 -0.01	40.59 2.01 -0.01	40.91 2.24 -0.01	41.24 2.22 -0.02	41.18 2.23 -0.47	40.71 2.12 -0.01	40.38 2.10 -0.01	38.35 1.89 -0.01	37.82 1.83 -0.01	37.24 1.74 -0.01	37.79 1.80 -0.01	38.18 1.92 -0.01	44.00 2.24 -3.11	47.14 2.50 -3.06	37.60 1.89 -0.01	36.69 2.11 0.00	38.91 1.87 -3.12
BARRETT_IC_1 23704	39.67 3.64 0.00	36.92 2.77 -0.01	34.97 2.56 -0.01	34.40 2.67 -0.01	35.82 2.81 -0.01	39.57 3.33 -0.01	43.09 4.12 -1.17	52.66 4.32 -10.44	61.20 4.55 -18.07	61.48 4.56 -18.26	185.67 4.49 -142.18	212.72 4.46 -169.78	161.66 4.36 -118.73	82.50 4.29 -39.96	67.88 3.94 -27.51	70.66 3.85 -30.85	70.72 3.73 -31.51	73.35 3.81 -33.56	140.81 3.99 -100.58	128.52 4.48 -85.38	135.90 4.95 -89.36	86.31 3.89 -46.73	63.11 4.15 -24.38	40.98 3.97 -3.09
BARRETT_IC_10 23701	39.67 3.64 0.00	36.92 2.77 -0.01	34.97 2.56 -0.01	34.40 2.67 -0.01	35.82 2.81 -0.01	39.57 3.33 -0.01	43.09 4.12 -1.17	52.66 4.32 -10.44	61.20 4.55 -18.07	61.48 4.56 -18.26	185.67 4.49 -142.18	212.72 4.46 -169.78	161.66 4.36 -118.73	82.50 4.29 -39.96	67.88 3.94 -27.51	70.66 3.85 -30.85	70.72 3.73 -31.51	73.35 3.81 -33.56	140.81 3.99 -100.58	128.52 4.48 -85.38	135.90 4.95 -89.36	86.31 3.89 -46.73	63.11 4.15 -24.38	40.98 3.97 -3.09
BARRETT_IC_11 23702	39.67 3.64 0.00	36.92 2.77 -0.01	34.97 2.56 -0.01	34.40 2.67 -0.01	35.82 2.81 -0.01	39.57 3.33 -0.01	43.09 4.12 -1.17	52.66 4.32 -10.44	61.20 4.55 -18.07	61.48 4.56 -18.26	185.67 4.49 -142.18	212.72 4.46 -169.78	161.66 4.36 -118.73	82.50 4.29 -39.96	67.88 3.94 -27.51	70.66 3.85 -30.85	70.72 3.73 -31.51	73.35 3.81 -33.56	140.81 3.99 -100.58	128.52 4.48 -85.38	135.90 4.95 -89.36	86.31 3.89 -46.73	63.11 4.15 -24.38	40.98 3.97 -3.09
BARRETT_IC_12 23703	39.67 3.64 0.00	36.92 2.77 -0.01	34.97 2.56 -0.01	34.40 2.67 -0.01	35.82 2.81 -0.01	39.57 3.33 -0.01	43.09 4.12 -1.17	52.66 4.32 -10.44	61.20 4.55 -18.07	61.48 4.56 -18.26	185.67 4.49 -142.18	212.72 4.46 -169.78	161.66 4.36 -118.73	82.50 4.29 -39.96	67.88 3.94 -27.51	70.66 3.85 -30.85	70.72 3.73 -31.51	73.35 3.81 -33.56	140.81 3.99 -100.58	128.52 4.48 -85.38	135.90 4.95 -89.36	86.31 3.89 -46.73	63.11 4.15 -24.38	40.98 3.97 -3.09
BARRETT_IC_2 23705	39.67 3.64 0.00	36.92 2.77 -0.01	34.97 2.56 -0.01	34.40 2.67 -0.01	35.82 2.81 -0.01	39.57 3.33 -0.01	43.09 4.12 -1.17	52.66 4.32 -10.44	61.20 4.55 -18.07	61.48 4.56 -18.26	185.67 4.49 -142.18	212.72 4.46 -169.78	161.66 4.36 -118.73	82.50 4.29 -39.96	67.88 3.94 -27.51	70.66 3.85 -30.85	70.72 3.73 -31.51	73.35 3.81 -33.56	140.81 3.99 -100.58	128.52 4.48 -85.38	135.90 4.95 -89.36	86.31 3.89 -46.73	63.11 4.15 -24.38	40.98 3.97 -3.09
BARRETT_IC_3 23706	39.67 3.64 0.00	36.92 2.77 -0.01	34.97 2.56 -0.01	34.40 2.67 -0.01	35.82 2.81 -0.01	39.57 3.33 -0.01	43.09 4.12 -1.17	52.66 4.32 -10.44	61.20 4.55 -18.07	61.48 4.56 -18.26	185.67 4.49 -142.18	212.72 4.46 -169.78	161.66 4.36 -118.73	82.50 4.29 -39.96	67.88 3.94 -27.51	70.66 3.85 -30.85	70.72 3.73 -31.51	73.35 3.81 -33.56	140.81 3.99 -100.58	128.52 4.48 -85.38	135.90 4.95 -89.36	86.31 3.89 -46.73	63.11 4.15 -24.38	40.98 3.97 -3.09
BARRETT_IC_4 23707	39.67 3.64 0.00	36.92 2.77 -0.01	34.97 2.56 -0.01	34.40 2.67 -0.01	35.82 2.81 -0.01	39.57 3.33 -0.01	43.09 4.12 -1.17	52.66 4.32 -10.44	61.20 4.55 -18.07	61.48 4.56 -18.26	185.67 4.49 -142.18	212.72 4.46 -169.78	161.66 4.36 -118.73	82.50 4.29 -39.96	67.88 3.94 -27.51	70.66 3.85 -30.85	70.72 3.73 -31.51	73.35 3.81 -33.56	140.81 3.99 -100.58	128.52 4.48 -85.38	135.90 4.95 -89.36	86.31 3.89 -46.73	63.11 4.15 -24.38	40.98 3.97 -3.09
BARRETT_IC_5 23708	39.67 3.64 0.00	36.92 2.77 -0.01	34.97 2.56 -0.01	34.40 2.67 -0.01	35.82 2.81 -0.01	39.57 3.33 -0.01	43.09 4.12 -1.17	52.66 4.32 -10.44	61.20 4.55 -18.07	61.48 4.56 -18.26	185.67 4.49 -142.18	212.72 4.46 -169.78	161.66 4.36 -118.73	82.50 4.29 -39.96	67.88 3.94 -27.51	70.66 3.85 -30.85	70.72 3.73 -31.51	73.35 3.81 -33.56	140.81 3.99 -100.58	128.52 4.48 -85.38	135.90 4.95 -89.36	86.31 3.89 -46.73	63.11 4.15 -24.38	40.98 3.97 -3.09

BARRETT_IC_6 23709	39.67 3.64 0.00	36.92 2.77 -0.01	34.97 2.56 -0.01	34.40 2.67 -0.01	35.82 2.81 -0.01	39.57 3.33 -0.01	43.09 4.12 -1.17	52.66 4.32 -10.44	61.20 4.55 -18.07	61.48 4.56 -18.26	185.67 4.49 -142.18	212.72 4.46 -169.78	161.66 4.36 -118.73	82.50 4.29 -39.96	67.88 3.94 -27.51	70.66 3.85 -30.85	70.72 3.73 -31.51	73.35 3.81 -33.56	140.81 3.99 -100.58	128.52 4.48 -85.38	135.90 4.95 -89.36	86.31 3.89 -46.73	63.11 4.15 -24.38	40.98 3.97 -3.09
BARRETT_IC_7 23710	39.67 3.64 0.00	36.92 2.77 -0.01	34.97 2.56 -0.01	34.40 2.67 -0.01	35.82 2.81 -0.01	39.57 3.33 -0.01	43.09 4.12 -1.17	52.66 4.32 -10.44	61.20 4.55 -18.07	61.48 4.56 -18.26	185.67 4.49 -142.18	212.72 4.46 -169.78	161.66 4.36 -118.73	82.50 4.29 -39.96	67.88 3.94 -27.51	70.66 3.85 -30.85	70.72 3.73 -31.51	73.35 3.81 -33.56	140.81 3.99 -100.58	128.52 4.48 -85.38	135.90 4.95 -89.36	86.31 3.89 -46.73	63.11 4.15 -24.38	40.98 3.97 -3.09
BARRETT_IC_8 23711	39.67 3.64 0.00	36.92 2.77 -0.01	34.97 2.56 -0.01	34.40 2.67 -0.01	35.82 2.81 -0.01	39.57 3.33 -0.01	43.09 4.12 -1.17	52.66 4.32 -10.44	61.20 4.55 -18.07	61.48 4.56 -18.26	185.67 4.49 -142.18	212.72 4.46 -169.78	161.66 4.36 -118.73	82.50 4.29 -39.96	67.88 3.94 -27.51	70.66 3.85 -30.85	70.72 3.73 -31.51	73.35 3.81 -33.56	140.81 3.99 -100.58	128.52 4.48 -85.38	135.90 4.95 -89.36	86.31 3.89 -46.73	63.11 4.15 -24.38	40.98 3.97 -3.09
BARRETT_IC_9 23700	39.67 3.64 0.00	36.92 2.77 -0.01	34.97 2.56 -0.01	34.40 2.67 -0.01	35.82 2.81 -0.01	39.57 3.33 -0.01	43.09 4.12 -1.17	52.66 4.32 -10.44	61.20 4.55 -18.07	61.48 4.56 -18.26	185.67 4.49 -142.18	212.72 4.46 -169.78	161.66 4.36 -118.73	82.50 4.29 -39.96	67.88 3.94 -27.51	70.66 3.85 -30.85	70.72 3.73 -31.51	73.35 3.81 -33.56	140.81 3.99 -100.58	128.52 4.48 -85.38	135.90 4.95 -89.36	86.31 3.89 -46.73	63.11 4.15 -24.38	40.98 3.97 -3.09
BARRETT___1 23545	39.67 3.64 0.00	36.92 2.77 -0.01	34.97 2.56 -0.01	34.40 2.67 -0.01	35.82 2.81 -0.01	39.57 3.33 -0.01	43.09 4.12 -1.17	52.66 4.32 -10.44	61.20 4.55 -18.07	61.48 4.56 -18.26	185.67 4.49 -142.18	212.72 4.46 -169.78	161.66 4.36 -118.73	82.50 4.29 -39.96	67.88 3.94 -27.51	70.66 3.85 -30.85	70.72 3.73 -31.51	73.35 3.81 -33.56	140.81 3.99 -100.58	128.52 4.48 -85.38	135.90 4.95 -89.36	86.31 3.89 -46.73	63.11 4.15 -24.38	40.98 3.97 -3.09
BARRETT___2 23546	39.67 3.64 0.00	36.92 2.77 -0.01	34.97 2.56 -0.01	34.40 2.67 -0.01	35.82 2.81 -0.01	39.57 3.33 -0.01	43.09 4.12 -1.17	52.66 4.32 -10.44	61.20 4.55 -18.07	61.48 4.56 -18.26	185.67 4.49 -142.18	212.72 4.46 -169.78	161.66 4.36 -118.73	82.50 4.29 -39.96	67.88 3.94 -27.51	70.66 3.85 -30.85	70.72 3.73 -31.51	73.35 3.81 -33.56	140.81 3.99 -100.58	128.52 4.48 -85.38	135.90 4.95 -89.36	86.31 3.89 -46.73	63.11 4.15 -24.38	40.98 3.97 -3.09
BEACON___LESR 323632	38.04 2.02 0.00	36.06 1.91 0.00	34.12 1.72 0.00	33.38 1.65 0.00	34.75 1.75 0.00	38.26 2.03 0.00	39.77 1.97 0.00	39.84 1.93 0.00	40.50 1.93 0.00	40.63 1.97 0.00	40.95 1.95 0.00	40.95 1.96 -0.51	40.39 1.81 0.00	40.02 1.76 0.00	38.05 1.60 0.00	37.55 1.58 0.00	36.94 1.45 0.00	37.45 1.48 0.00	37.88 1.63 0.00	44.17 1.97 -3.54	47.32 2.25 -3.49	37.44 1.75 0.00	36.62 2.04 0.00	39.19 1.80 -3.47
BEAVER RIVER___HYD 24048	34.66 -1.37 0.00	32.82 -1.33 0.00	31.11 -1.30 0.00	30.46 -1.27 0.00	31.78 -1.22 0.00	34.93 -1.30 0.00	36.67 -1.13 0.00	36.95 -0.95 0.00	37.61 -0.96 0.00	37.69 -0.97 0.00	38.07 -0.94 0.00	37.51 -0.96 0.00	37.46 -1.12 0.00	37.11 -1.15 0.00	35.35 -1.09 0.00	34.89 -1.08 0.00	34.49 -0.99 0.00	35.04 -0.94 0.00	35.23 -1.01 0.00	37.73 -0.93 0.00	40.68 -0.91 0.00	34.55 -1.14 0.00	33.44 -1.14 0.00	32.74 -1.26 -0.08
BEEBEE_GT_13 23619	35.05 -0.97 0.00	33.50 -0.65 0.00	31.98 -0.42 0.00	31.29 -0.44 0.00	32.44 -0.56 0.00	35.25 -0.98 0.00	37.27 -0.53 0.00	37.71 -0.19 0.00	38.34 -0.23 0.00	38.08 -0.58 0.00	39.00 0.00 0.00	38.25 -0.27 -0.05	38.42 -0.15 0.00	38.15 -0.11 0.00	36.51 0.07 0.00	36.11 0.14 0.00	35.87 0.39 0.00	36.34 0.36 0.00	36.39 0.14 0.00	38.63 -0.35 -0.32	42.41 0.50 -0.32	36.16 0.46 0.00	34.86 0.28 0.00	34.05 -0.24 -0.36
BETHLEHEM___GRP 23843	37.61 1.59 0.00	35.65 1.50 0.00	33.77 1.36 0.00	33.03 1.30 0.00	34.39 1.39 0.00	37.82 1.59 0.00	39.09 1.29 0.00	39.08 1.17 0.00	39.77 1.20 0.00	39.93 1.28 0.00	40.25 1.25 0.00	40.26 1.27 -0.51	39.69 1.12 0.00	39.37 1.11 0.00	37.43 0.98 0.00	36.90 0.94 0.00	36.30 0.82 0.00	36.84 0.86 0.00	37.22 0.98 0.00	43.48 1.28 -3.55	46.50 1.41 -3.50	36.76 1.07 0.00	35.93 1.35 0.00	38.55 1.15 -3.48
BETHLEHEM___GS1 323560	37.61 1.59 0.00	35.65 1.50 0.00	33.77 1.36 0.00	33.03 1.30 0.00	34.39 1.39 0.00	37.82 1.59 0.00	39.09 1.29 0.00	39.08 1.17 0.00	39.77 1.20 0.00	39.93 1.28 0.00	40.25 1.25 0.00	40.26 1.27 -0.51	39.69 1.12 0.00	39.37 1.11 0.00	37.43 0.98 0.00	36.90 0.94 0.00	36.30 0.82 0.00	36.84 0.86 0.00	37.22 0.98 0.00	43.48 1.28 -3.55	46.50 1.41 -3.50	36.76 1.07 0.00	35.93 1.35 0.00	38.55 1.15 -3.48
BETHLEHEM___GS2 323561	37.61 1.59 0.00	35.65 1.50 0.00	33.77 1.36 0.00	33.03 1.30 0.00	34.39 1.39 0.00	37.82 1.59 0.00	39.09 1.29 0.00	39.08 1.17 0.00	39.77 1.20 0.00	39.93 1.28 0.00	40.25 1.25 0.00	40.26 1.27 -0.51	39.69 1.12 0.00	39.37 1.11 0.00	37.43 0.98 0.00	36.90 0.94 0.00	36.30 0.82 0.00	36.84 0.86 0.00	37.22 0.98 0.00	43.48 1.28 -3.55	46.50 1.41 -3.50	36.76 1.07 0.00	35.93 1.35 0.00	38.55 1.15 -3.48
BETHLEHEM___GS3 323562	37.61 1.59 0.00	35.65 1.50 0.00	33.77 1.36 0.00	33.03 1.30 0.00	34.39 1.39 0.00	37.82 1.59 0.00	39.09 1.29 0.00	39.08 1.17 0.00	39.77 1.20 0.00	39.93 1.28 0.00	40.25 1.25 0.00	40.26 1.27 -0.51	39.69 1.12 0.00	39.37 1.11 0.00	37.43 0.98 0.00	36.90 0.94 0.00	36.30 0.82 0.00	36.84 0.86 0.00	37.22 0.98 0.00	43.48 1.28 -3.55	46.50 1.41 -3.50	36.76 1.07 0.00	35.93 1.35 0.00	38.55 1.15 -3.48
BETHLEHEM___STEEL 23779	34.12 -1.91 0.00	32.68 -1.47 0.00	31.37 -1.04 0.00	30.71 -1.02 0.00	31.68 -1.32 0.00	33.55 -2.68 0.00	34.93 -2.87 0.00	35.93 -1.97 0.00	36.53 -2.04 0.00	36.57 -2.09 0.00	37.13 -1.87 0.00	36.46 -2.08 -0.07	36.69 -1.89 0.00	36.39 -1.87 0.00	35.06 -1.38 0.00	34.85 -1.12 0.00	34.49 -0.99 0.00	34.97 -1.01 0.00	34.98 -1.27 0.00	36.94 -2.16 -0.45	40.08 -1.95 -0.44	34.76 -0.93 0.00	34.16 -0.41 0.00	32.66 -1.76 -0.50
BETHPAGE_CC_5 323564	39.73 3.71 0.00	36.98 2.83 0.00	35.00 2.59 0.00	34.43 2.70 0.00	35.84 2.84 0.00	39.56 3.33 0.00	43.12 4.16 -1.16	52.77 4.43 -10.43	61.34 4.71 -18.06	61.71 4.87 -18.19	72.78 4.76 -29.01	74.20 4.77 -30.95	67.59 4.63 -24.39	60.03 4.59 -17.18	56.80 4.23 -16.13	54.84 4.17 -14.69	54.70 4.01 -15.20	55.40 4.14 -15.28	58.61 4.28 -18.09	68.17 4.83 -24.68	72.51 5.37 -25.55	58.19 4.28 -18.21	52.22 4.50 -13.15	41.15 4.21 -3.02
BINGHAMTON___COGEN 23790	36.35 0.32 0.00	34.49 0.34 0.00	32.76 0.36 0.00	32.08 0.35 0.00	33.33 0.33 0.00	36.52 0.29 0.00	38.29 0.49 0.00	38.77 0.87 0.00	39.54 0.96 0.00	39.70 1.04 0.00	40.06 1.05 0.00	39.57 0.96 -0.13	39.58 1.00 0.00	39.22 0.96 0.00	37.35 0.91 0.00	36.90 0.94 0.00	36.41 0.92 0.00	36.95 0.97 0.00	37.19 0.94 0.00	40.46 0.89 -0.92	43.66 1.16 -0.90	36.69 1.00 0.00	35.72 1.14 0.00	35.51 0.58 -1.01

BLACK RIVER___HYD 24047	34.76 -1.26 0.00	32.99 -1.16 0.00	31.27 -1.13 0.00	30.62 -1.11 0.00	31.95 -1.06 0.00	35.11 -1.12 0.00	36.97 -0.83 0.00	37.37 -0.53 0.00	38.07 -0.50 0.00	38.19 -0.46 0.00	38.57 -0.43 0.00	37.99 -0.50 -0.01	37.84 -0.73 0.00	37.49 -0.77 0.00	35.75 -0.69 0.00	35.25 -0.72 0.00	34.88 -0.60 0.00	35.44 -0.54 0.00	35.63 -0.62 0.00	38.29 -0.46 -0.10	41.44 -0.25 -0.10	35.01 -0.68 0.00	33.82 -0.76 0.00	33.00 -1.05 -0.13
BLISS_WT_PWR 323608	35.48 -0.54 0.00	33.91 -0.24 0.00	32.50 0.10 0.00	31.89 0.16 0.00	32.87 -0.13 0.00	35.22 -1.01 0.00	37.05 -0.76 0.00	38.89 0.99 0.00	39.46 0.89 0.00	39.54 0.89 0.00	40.13 1.13 0.00	39.39 0.85 -0.07	39.58 1.00 0.00	39.25 0.99 0.00	37.72 1.28 0.00	37.30 1.33 0.00	36.90 1.42 0.00	37.45 1.48 0.00	37.51 1.27 0.00	39.71 0.58 -0.47	43.18 1.12 -0.46	37.23 1.53 0.00	36.41 1.83 0.00	34.21 -0.24 -0.52
BLUE_CIRC_CHEM_DRP 24182	37.29 1.26 0.00	35.27 1.13 0.00	33.44 1.04 0.00	32.75 1.02 0.00	34.06 1.06 0.00	37.50 1.27 0.00	38.94 1.13 0.00	39.04 1.14 0.00	39.77 1.20 0.00	39.93 1.28 0.00	40.25 1.25 0.00	40.26 1.27 -0.51	39.73 1.16 0.00	39.41 1.15 0.00	37.46 1.02 0.00	36.94 0.97 0.00	36.34 0.85 0.00	36.88 0.90 0.00	37.26 1.01 0.00	43.49 1.31 -3.52	46.51 1.46 -3.46	36.76 1.07 0.00	35.93 1.35 0.00	38.59 1.22 -3.45
BOC_GAS_DRP 24189	37.21 1.19 0.00	35.24 1.09 0.00	33.38 0.97 0.00	32.68 0.95 0.00	34.03 1.02 0.00	37.43 1.20 0.00	39.01 1.21 0.00	39.15 1.25 0.00	39.89 1.31 0.00	40.05 1.39 0.00	40.37 1.37 0.00	40.38 1.39 -0.51	39.85 1.27 0.00	39.52 1.26 0.00	37.57 1.13 0.00	37.05 1.08 0.00	36.48 0.99 0.00	36.99 1.01 0.00	37.37 1.12 0.00	43.60 1.39 -3.55	46.63 1.54 -3.50	36.87 1.18 0.00	36.03 1.45 0.00	38.65 1.26 -3.47
BORALEX_4TH_BRANCH 23824	37.86 1.84 0.00	35.89 1.74 0.00	33.99 1.59 0.00	33.25 1.52 0.00	34.62 1.62 0.00	38.08 1.85 0.00	39.84 2.04 0.00	40.40 2.50 0.00	41.04 2.47 0.00	41.17 2.51 0.00	41.54 2.54 0.00	41.45 2.46 -0.51	40.81 2.24 0.00	40.48 2.22 0.00	38.45 2.00 0.00	37.95 1.98 0.00	37.26 1.77 0.00	37.78 1.80 0.00	38.28 2.03 0.00	44.67 2.47 -3.54	47.74 2.66 -3.49	37.76 2.07 0.00	36.86 2.28 0.00	39.40 2.00 -3.47
BOWLINE___1 23526	38.19 2.20 0.03	35.99 1.84 0.00	34.06 1.65 0.00	33.35 1.62 0.00	34.72 1.72 0.00	38.48 2.25 0.00	40.44 2.76 0.12	40.76 2.99 0.14	41.63 3.20 0.14	41.94 3.44 0.16	42.20 3.39 0.20	41.99 3.39 -0.12	41.72 3.32 0.17	41.35 3.25 0.16	39.22 2.95 0.17	38.68 2.88 0.17	38.04 2.73 0.18	38.66 2.84 0.16	39.06 2.97 0.15	44.71 3.44 -2.62	48.05 3.87 -2.59	38.45 2.93 0.17	37.60 3.15 0.13	39.55 2.75 -2.88
BOWLINE___2 23595	38.19 2.20 0.03	35.99 1.84 0.00	34.06 1.65 0.00	33.35 1.62 0.00	34.72 1.72 0.00	38.48 2.25 0.00	40.44 2.76 0.12	40.76 2.99 0.14	41.63 3.20 0.14	41.94 3.44 0.16	42.20 3.39 0.20	41.99 3.39 -0.12	41.72 3.32 0.17	41.35 3.25 0.16	39.22 2.95 0.17	38.68 2.88 0.17	38.04 2.73 0.18	38.66 2.84 0.16	39.06 2.97 0.15	44.71 3.44 -2.62	48.05 3.87 -2.59	38.45 2.93 0.17	37.60 3.15 0.13	39.55 2.75 -2.88
BROOKHAVEN___DRP 24191	39.55 3.53 0.01	36.78 2.63 0.00	34.80 2.40 0.00	34.20 2.47 0.00	35.64 2.64 0.00	39.24 3.01 0.00	42.37 3.40 -1.16	52.16 3.83 -10.43	60.53 3.90 -18.06	61.05 4.21 -18.18	64.99 3.86 -22.13	64.94 3.96 -22.50	61.04 3.82 -18.64	57.84 3.79 -15.80	55.34 3.46 -15.43	53.12 3.45 -13.70	52.98 3.30 -14.20	53.55 3.42 -14.15	52.85 3.59 -13.01	63.89 4.29 -20.94	67.92 4.66 -21.67	55.77 3.60 -16.48	51.02 3.98 -12.46	41.11 4.17 -3.01
BROOKLYN_NAVY_YARD 23515	38.69 2.67 0.00	36.40 2.25 0.00	34.45 2.04 0.00	33.73 2.00 0.00	35.12 2.11 0.00	38.87 2.64 0.00	41.29 3.21 -0.27	41.66 3.49 -0.27	42.63 3.74 -0.31	42.94 3.94 -0.34	43.34 3.94 -0.40	43.29 3.89 -0.92	42.70 3.78 -0.35	42.34 3.75 -0.33	40.19 3.43 -0.32	39.63 3.35 -0.32	39.00 3.19 -0.33	39.62 3.31 -0.33	39.97 3.44 -0.29	45.69 3.98 -3.06	49.00 4.41 -3.00	39.42 3.39 -0.34	38.44 3.60 -0.26	40.10 3.15 -3.02
BROOKLYN___ARMY_DRP 323595	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
BROOME___LFG 323600	36.35 0.32 0.00	34.49 0.34 0.00	32.76 0.36 0.00	32.08 0.35 0.00	33.33 0.33 0.00	36.52 0.29 0.00	38.29 0.49 0.00	38.77 0.87 0.00	39.54 0.96 0.00	39.70 1.04 0.00	40.06 1.05 0.00	39.57 0.96 -0.13	39.58 1.00 0.00	39.22 0.96 0.00	37.35 0.91 0.00	36.90 0.94 0.00	36.41 0.92 0.00	36.95 0.97 0.00	37.19 0.94 0.00	40.46 0.89 -0.92	43.66 1.16 -0.90	36.69 1.00 0.00	35.72 1.14 0.00	35.51 0.58 -1.01
BURROWS___LYONSDAL 23803	35.56 -0.47 0.00	33.53 -0.61 0.00	31.82 -0.58 0.00	31.16 -0.57 0.00	32.44 -0.56 0.00	35.65 -0.58 0.00	37.39 -0.42 0.00	37.67 -0.23 0.00	38.38 -0.19 0.00	38.50 -0.15 0.00	38.85 -0.16 0.00	38.28 -0.19 0.00	38.27 -0.31 0.00	37.95 -0.31 0.00	36.19 -0.26 0.00	35.68 -0.29 0.00	35.24 -0.25 0.00	35.76 -0.22 0.00	35.99 -0.25 0.00	38.50 -0.15 0.00	41.55 -0.04 0.00	35.37 -0.32 0.00	34.23 -0.35 0.00	33.47 -0.51 -0.05
CAITHNESS_CC_1 323624	39.51 3.49 0.01	36.74 2.60 0.00	34.77 2.37 0.00	34.17 2.44 0.00	35.61 2.61 0.00	39.20 2.97 0.00	42.40 3.44 -1.16	52.16 3.83 -10.43	60.57 3.93 -18.06	61.05 4.21 -18.18	64.98 3.86 -22.11	64.96 4.00 -22.48	61.07 3.86 -18.63	57.88 3.83 -15.79	55.37 3.50 -15.43	53.16 3.49 -13.70	53.02 3.34 -14.20	53.58 3.45 -14.15	52.84 3.59 -13.00	63.88 4.29 -20.94	67.91 4.66 -21.66	55.77 3.60 -16.47	51.05 4.01 -12.46	41.07 4.14 -3.01
CALPINE_BETH_PAGE_GT4 24209	39.80 3.78 0.00	37.05 2.90 0.00	35.09 2.69 0.00	34.49 2.76 0.00	35.94 2.94 0.00	39.67 3.44 0.00	43.24 4.27 -1.16	52.88 4.55 -10.43	61.46 4.82 -18.06	61.75 4.91 -18.19	74.80 4.80 -31.00	76.67 4.81 -33.38	69.32 4.71 -26.04	60.51 4.67 -17.58	57.07 4.30 -16.33	55.16 4.21 -14.98	55.05 4.08 -15.49	55.79 4.21 -15.60	60.14 4.35 -19.54	69.28 4.87 -25.75	73.71 5.45 -26.67	58.79 4.39 -18.71	52.49 4.56 -13.34	41.22 4.27 -3.02
CALPINE_BETH_PAGE_GT_4 323586	39.80 3.78 0.00	37.05 2.90 0.00	35.09 2.69 0.00	34.49 2.76 0.00	35.94 2.94 0.00	39.67 3.44 0.00	43.24 4.27 -1.16	52.88 4.55 -10.43	61.46 4.82 -18.06	61.75 4.91 -18.19	74.80 4.80 -31.00	76.67 4.81 -33.38	69.32 4.71 -26.04	60.51 4.67 -17.58	57.07 4.30 -16.33	55.16 4.21 -14.98	55.05 4.08 -15.49	55.79 4.21 -15.60	60.14 4.35 -19.54	69.28 4.87 -25.75	73.71 5.45 -26.67	58.79 4.39 -18.71	52.49 4.56 -13.34	41.22 4.27 -3.02
CALPINE_BP_GT1 23823	39.80 3.78 0.00	37.05 2.90 0.00	35.09 2.69 0.00	34.49 2.76 0.00	35.94 2.94 0.00	39.67 3.44 0.00	43.24 4.27 -1.16	52.88 4.55 -10.43	61.46 4.82 -18.06	61.75 4.91 -18.19	74.80 4.80 -31.00	76.67 4.81 -33.38	69.32 4.71 -26.04	60.51 4.67 -17.58	57.07 4.30 -16.33	55.16 4.21 -14.98	55.05 4.08 -15.49	55.79 4.21 -15.60	60.14 4.35 -19.54	69.28 4.87 -25.75	73.71 5.45 -26.67	58.79 4.39 -18.71	52.49 4.56 -13.34	41.22 4.27 -3.02

CALSPAN___DRP 24200	34.12 -1.91 0.00	32.68 -1.47 0.00	31.37 -1.04 0.00	30.71 -1.02 0.00	31.68 -1.32 0.00	33.55 -2.68 0.00	34.93 -2.87 0.00	35.93 -1.97 0.00	36.53 -2.04 0.00	36.57 -2.09 0.00	37.13 -1.87 0.00	36.46 -2.08 -0.07	36.69 -1.89 0.00	36.39 -1.87 0.00	35.06 -1.38 0.00	34.85 -1.12 0.00	34.49 -0.99 0.00	34.97 -1.01 0.00	34.98 -1.27 0.00	36.94 -2.16 -0.45	40.08 -1.95 -0.44	34.76 -0.93 0.00	34.16 -0.41 0.00	32.66 -1.76 -0.50
CANDIGU_WT_PWR 323617	35.66 -0.36 0.00	33.98 -0.17 0.00	32.40 0.00 0.00	31.73 0.00 0.00	32.87 -0.13 0.00	35.54 -0.69 0.00	37.24 -0.57 0.00	38.02 0.11 0.00	38.73 0.15 0.00	38.81 0.15 0.00	39.32 0.31 0.00	38.68 0.12 -0.09	38.81 0.23 0.00	38.45 0.19 0.00	36.84 0.40 0.00	36.47 0.50 0.00	36.05 0.57 0.00	36.55 0.58 0.00	36.68 0.43 0.00	39.27 0.00 -0.61	42.53 0.33 -0.60	36.30 0.61 0.00	35.41 0.83 0.00	34.43 -0.17 -0.68
CARR STREET_E__SYR 24060	35.70 -0.32 0.00	33.91 -0.24 0.00	32.21 -0.19 0.00	31.54 -0.19 0.00	32.77 -0.23 0.00	35.83 -0.40 0.00	37.58 -0.23 0.00	37.94 0.04 0.00	38.69 0.12 0.00	38.81 0.15 0.00	39.20 0.20 0.00	38.63 0.12 -0.03	38.69 0.12 0.00	38.37 0.11 0.00	36.55 0.11 0.00	36.11 0.14 0.00	35.63 0.14 0.00	36.12 0.14 0.00	36.35 0.11 0.00	38.93 0.04 -0.23	42.07 0.25 -0.23	35.87 0.18 0.00	34.79 0.21 0.00	34.05 -0.14 -0.27
CARTHAGE___PAPER 23857	34.73 -1.30 0.00	32.92 -1.23 0.00	31.21 -1.20 0.00	30.56 -1.17 0.00	31.88 -1.12 0.00	35.03 -1.20 0.00	36.86 -0.95 0.00	37.22 -0.68 0.00	37.88 -0.69 0.00	38.00 -0.66 0.00	38.38 -0.62 0.00	37.80 -0.69 -0.01	37.69 -0.89 0.00	37.34 -0.92 0.00	35.60 -0.84 0.00	35.11 -0.86 0.00	34.74 -0.75 0.00	35.26 -0.72 0.00	35.45 -0.80 0.00	38.08 -0.66 -0.08	41.13 -0.54 -0.08	34.83 -0.86 0.00	33.68 -0.90 0.00	32.92 -1.12 -0.11
CE_DUNWOOD___DRP 24194	38.48 2.45 0.00	36.23 2.08 0.00	34.28 1.88 0.00	33.57 1.84 0.00	34.95 1.95 0.00	38.69 2.46 0.00	41.06 3.02 -0.23	41.39 3.26 -0.23	42.35 3.51 -0.27	42.70 3.75 -0.30	43.07 3.71 -0.36	43.04 3.69 -0.87	42.48 3.59 -0.32	42.08 3.52 -0.30	39.94 3.21 -0.29	39.39 3.13 -0.29	38.80 3.02 -0.30	39.38 3.09 -0.30	39.77 3.26 -0.26	45.44 3.75 -3.03	48.76 4.20 -2.97	39.17 3.18 -0.31	38.21 3.39 -0.24	39.92 2.99 -3.01
CE_MILLWOOD___DRP 24193	38.33 2.34 0.04	36.13 1.98 0.00	34.19 1.78 0.00	33.48 1.75 0.00	34.85 1.85 0.00	38.59 2.35 0.00	40.57 2.91 0.15	40.85 3.11 0.16	41.76 3.36 0.17	42.06 3.59 0.19	42.32 3.55 0.24	42.09 3.54 -0.08	41.80 3.43 0.21	41.43 3.37 0.20	39.33 3.10 0.21	38.75 2.99 0.21	38.15 2.87 0.21	38.73 2.95 0.20	39.18 3.12 0.19	44.90 3.59 -2.65	48.24 4.03 -2.62	38.56 3.07 0.20	38.06 3.29 -0.20	39.80 2.88 -3.00
CE_NYC2_DRP 24202	41.45 2.92 -2.50	36.75 2.60 -0.01	34.75 2.33 -0.01	34.02 2.28 -0.01	35.45 2.44 -0.01	39.21 2.97 -0.01	62.79 3.52 -21.47	64.00 3.68 -22.42	67.23 3.90 -24.76	70.33 4.14 -27.54	76.84 4.10 -33.74	87.77 4.08 -45.21	72.05 3.97 -29.50	70.40 3.94 -28.20	68.58 3.61 -28.53	67.63 3.53 -28.13	67.66 3.37 -28.81	67.63 3.49 -28.17	65.22 3.62 -25.35	66.90 4.14 -24.11	68.22 4.66 -21.97	67.79 3.60 -28.50	60.21 3.87 -21.75	46.04 3.46 -8.66
CE_NYC_DRP 24195	41.09 2.88 -2.18	36.61 2.46 0.00	34.61 2.20 0.00	33.89 2.16 0.00	35.31 2.31 0.00	39.10 2.86 -0.01	59.84 3.44 -18.59	61.04 3.71 -19.42	63.99 3.97 -21.45	66.72 4.21 -23.85	72.40 4.17 -29.22	81.85 4.16 -39.22	68.18 4.05 -25.55	66.66 3.98 -24.42	64.84 3.68 -24.71	63.90 3.56 -24.37	63.88 3.44 -24.96	63.90 3.53 -24.39	61.90 3.70 -21.96	64.12 4.21 -21.25	65.68 4.70 -19.39	63.98 3.60 -24.68	57.22 3.80 -18.84	45.18 3.36 -7.90
CHAFFEE___LFGE 323603	34.69 -1.33 0.00	33.19 -0.96 0.00	31.82 -0.58 0.00	31.22 -0.51 0.00	32.18 -0.83 0.00	34.27 -1.96 0.00	35.91 -1.89 0.00	37.41 -0.49 0.00	38.00 -0.58 0.00	38.08 -0.58 0.00	38.65 -0.35 0.00	37.89 -0.65 -0.07	38.07 -0.50 0.00	37.76 -0.50 0.00	36.30 -0.15 0.00	36.08 0.11 0.00	35.70 0.21 0.00	36.19 0.22 0.00	36.21 -0.04 0.00	38.30 -0.81 -0.46	41.67 -0.37 -0.45	35.98 0.29 0.00	35.24 0.66 0.00	33.31 -1.12 -0.51
CHATEAUG_WT_PWR 323614	35.59 -0.43 0.00	33.74 -0.41 0.00	32.05 -0.36 0.00	31.38 -0.35 0.00	32.71 -0.30 0.00	36.01 -0.22 0.00	37.46 -0.34 0.00	37.22 -0.68 0.00	37.80 -0.77 0.00	37.88 -0.77 0.00	38.18 -0.82 0.00	37.63 -0.85 0.00	37.77 -0.81 0.00	37.46 -0.80 0.00	35.68 -0.77 0.00	35.21 -0.76 0.00	34.77 -0.71 0.00	35.37 -0.61 0.00	35.45 -0.80 0.00	37.92 -0.73 0.00	40.55 -1.04 0.00	34.73 -0.96 0.00	33.75 -0.83 0.00	33.45 -0.47 0.00
CHAT_HIGH_FALL_HYD 323578	35.52 -0.50 0.00	33.67 -0.48 0.00	31.95 -0.45 0.00	31.32 -0.41 0.00	32.64 -0.36 0.00	35.94 -0.29 0.00	37.39 -0.42 0.00	37.14 -0.76 0.00	37.73 -0.85 0.00	37.80 -0.85 0.00	38.11 -0.90 0.00	37.55 -0.92 0.00	37.65 -0.93 0.00	37.38 -0.88 0.00	35.57 -0.87 0.00	35.11 -0.86 0.00	34.70 -0.78 0.00	35.30 -0.68 0.00	35.38 -0.87 0.00	37.84 -0.81 0.00	40.47 -1.12 0.00	34.62 -1.07 0.00	33.65 -0.93 0.00	33.38 -0.54 0.00
CHAUTAUQUA___LFGE 323629	34.48 -1.55 0.00	32.92 -1.23 0.00	31.50 -0.91 0.00	30.91 -0.82 0.00	31.88 -1.12 0.00	34.24 -1.99 0.00	35.84 -1.97 0.00	37.03 -0.87 0.00	37.57 -1.00 0.00	37.65 -1.01 0.00	38.11 -0.90 0.00	37.51 -1.04 -0.07	37.69 -0.89 0.00	37.38 -0.88 0.00	36.00 -0.44 0.00	35.72 -0.25 0.00	35.34 -0.14 0.00	35.83 -0.14 0.00	35.88 -0.36 0.00	37.92 -1.24 -0.50	41.08 -1.00 -0.49	35.51 -0.18 0.00	34.82 0.24 0.00	33.18 -1.29 -0.55
CH_MIDHUDSON___DRP 24192	38.33 2.31 0.00	36.13 1.98 0.00	34.19 1.78 0.00	33.48 1.75 0.00	34.85 1.85 0.00	38.80 2.57 0.00	40.88 3.06 -0.01	40.95 3.03 -0.01	41.87 3.28 -0.01	42.19 3.52 -0.02	42.53 3.51 -0.02	42.48 3.54 -0.46	42.03 3.43 -0.02	41.60 3.33 -0.02	39.52 3.06 -0.02	38.97 2.99 -0.02	38.34 2.84 -0.02	38.91 2.91 -0.02	39.34 3.08 -0.02	45.26 3.59 -3.01	48.59 4.03 -2.96	38.74 3.03 -0.02	37.80 3.22 0.00	40.04 3.02 -3.10
CH_MISC_IPPS 23765	38.51 2.49 0.00	36.26 2.12 0.00	34.32 1.91 0.00	33.63 1.90 0.00	35.02 2.01 0.00	38.80 2.57 0.00	40.99 3.18 -0.01	41.10 3.18 -0.01	42.02 3.43 -0.01	42.34 3.67 -0.01	42.69 3.67 -0.02	42.61 3.69 -0.44	42.18 3.59 -0.02	41.79 3.52 -0.01	39.70 3.24 -0.02	39.15 3.17 -0.02	38.48 2.98 -0.02	39.09 3.09 -0.01	39.52 3.26 -0.01	45.29 3.75 -2.89	48.67 4.24 -2.84	38.92 3.21 -0.01	37.97 3.39 0.00	40.09 3.15 -3.02
CH_RES_BVR_FALLS 23983	35.74 -0.29 0.00	33.91 -0.24 0.00	32.18 -0.23 0.00	31.51 -0.22 0.00	32.81 -0.20 0.00	36.01 -0.22 0.00	37.54 -0.26 0.00	37.56 -0.34 0.00	38.19 -0.39 0.00	38.27 -0.39 0.00	38.61 -0.39 0.00	38.07 -0.38 0.02	38.19 -0.39 0.00	37.88 -0.38 0.00	36.08 -0.36 0.00	35.57 -0.40 0.00	35.06 -0.43 0.00	35.51 -0.47 0.00	35.70 -0.54 0.00	37.89 -0.62 0.14	40.62 -0.83 0.14	34.91 -0.79 0.00	33.82 -0.76 0.00	33.12 -0.71 0.09
CH_RES_NIAGARA 23895	33.83 -2.20 0.00	32.51 -1.64 0.00	31.24 -1.17 0.00	30.59 -1.14 0.00	31.52 -1.49 0.00	33.08 -3.15 0.00	34.25 -3.55 0.00	35.17 -2.73 0.00	35.76 -2.82 0.00	35.72 -2.94 0.00	36.35 -2.65 0.00	35.65 -2.89 -0.06	35.91 -2.66 0.00	35.62 -2.64 0.00	34.33 -2.11 0.00	34.21 -1.76 0.00	33.85 -1.63 0.00	34.32 -1.66 0.00	34.29 -1.96 0.00	36.17 -2.90 -0.41	39.17 -2.83 -0.41	34.16 -1.53 0.00	33.65 -0.93 0.00	32.21 -2.17 -0.46

CH_RES_SYRACUSE 23985	36.02 0.00 0.00	34.25 0.10 0.00	32.57 0.16 0.00	31.86 0.13 0.00	33.10 0.10 0.00	36.16 -0.07 0.00	37.99 0.19 0.00	38.36 0.45 0.00	39.12 0.54 0.00	39.20 0.54 0.00	39.63 0.62 0.00	39.05 0.54 -0.04	39.08 0.50 0.00	38.76 0.50 0.00	36.95 0.51 0.00	36.19 0.22 0.00	35.70 0.21 0.00	36.19 0.22 0.00	36.46 0.22 0.00	39.07 0.15 -0.26	42.23 0.37 -0.26	35.98 0.29 0.00	34.86 0.28 0.00	34.19 -0.03 -0.30
CLINTON_WT_PWR 323605	35.59 -0.43 0.00	33.74 -0.41 0.00	32.05 -0.36 0.00	31.38 -0.35 0.00	32.71 -0.30 0.00	36.01 -0.22 0.00	37.46 -0.34 0.00	37.22 -0.68 0.00	37.80 -0.77 0.00	37.88 -0.77 0.00	38.18 -0.82 0.00	37.63 -0.85 0.00	37.77 -0.81 0.00	37.46 -0.80 0.00	35.68 -0.77 0.00	35.21 -0.76 0.00	34.77 -0.71 0.00	35.37 -0.61 0.00	35.45 -0.80 0.00	37.92 -0.73 0.00	40.55 -1.04 0.00	34.73 -0.96 0.00	33.75 -0.83 0.00	33.45 -0.47 0.00
CLINTON___LFGE 323618	35.63 -0.40 0.00	33.74 -0.41 0.00	32.05 -0.36 0.00	31.41 -0.32 0.00	32.74 -0.26 0.00	36.09 -0.14 0.00	37.61 -0.19 0.00	37.37 -0.53 0.00	37.96 -0.62 0.00	38.11 -0.54 0.00	38.38 -0.62 0.00	37.78 -0.69 0.00	37.88 -0.69 0.00	37.57 -0.69 0.00	35.79 -0.66 0.00	35.32 -0.65 0.00	34.88 -0.60 0.00	35.58 -0.40 0.00	35.59 -0.65 0.00	38.15 -0.50 0.00	40.84 -0.75 0.00	34.76 -0.93 0.00	33.78 -0.80 0.00	33.41 -0.51 0.00
COLONIE_LFGE___ 323577	37.90 1.87 0.00	35.96 1.81 0.00	34.02 1.62 0.00	33.28 1.55 0.00	34.65 1.65 0.00	38.11 1.88 0.00	39.77 1.97 0.00	40.10 2.20 0.00	40.74 2.16 0.00	40.86 2.20 0.00	41.23 2.22 0.00	41.15 2.15 -0.52	40.54 1.97 0.00	40.21 1.95 0.00	38.23 1.79 0.00	37.70 1.73 0.00	37.04 1.56 0.00	37.60 1.62 0.00	38.02 1.78 0.00	44.42 2.20 -3.56	47.55 2.45 -3.51	37.55 1.86 0.00	36.72 2.14 0.00	39.28 1.87 -3.49
CORNELL____ 23752	36.35 0.32 0.00	34.52 0.38 0.00	32.79 0.39 0.00	32.11 0.38 0.00	33.37 0.36 0.00	36.52 0.29 0.00	38.41 0.60 0.00	38.89 0.99 0.00	39.69 1.12 0.00	39.81 1.16 0.00	40.25 1.25 0.00	39.67 1.12 -0.08	39.69 1.12 0.00	39.33 1.07 0.00	37.50 1.06 0.00	37.01 1.04 0.00	36.55 1.06 0.00	37.06 1.08 0.00	37.33 1.09 0.00	40.25 1.04 -0.55	43.54 1.41 -0.54	36.80 1.11 0.00	35.65 1.07 0.00	35.11 0.58 -0.61
COXSACKIE___GT 23611	39.01 2.99 0.00	36.81 2.66 0.00	34.90 2.50 0.00	34.17 2.44 0.00	35.55 2.54 0.00	39.24 3.01 0.00	41.22 3.40 -0.01	40.76 2.84 -0.01	41.60 3.01 -0.01	41.88 3.21 -0.01	42.26 3.24 -0.02	42.30 3.35 -0.48	41.83 3.24 -0.01	41.41 3.14 -0.01	39.33 2.88 -0.01	38.79 2.81 -0.01	38.09 2.59 -0.01	38.65 2.66 -0.01	39.12 2.86 -0.01	45.17 3.36 -3.15	48.56 3.87 -3.10	38.67 2.96 -0.01	37.62 3.04 0.00	40.37 3.26 -3.19
CRESCENT___HYD 24018	37.90 1.87 0.00	35.96 1.81 0.00	34.02 1.62 0.00	33.28 1.55 0.00	34.65 1.65 0.00	38.11 1.88 0.00	39.77 1.97 0.00	40.10 2.20 0.00	40.74 2.16 0.00	40.86 2.20 0.00	41.23 2.22 0.00	41.15 2.15 -0.52	40.54 1.97 0.00	40.21 1.95 0.00	38.23 1.79 0.00	37.70 1.73 0.00	37.04 1.56 0.00	37.60 1.62 0.00	38.02 1.78 0.00	44.42 2.20 -3.56	47.55 2.45 -3.51	37.55 1.86 0.00	36.72 2.14 0.00	39.28 1.87 -3.49
CRUCIBLE_METL_DRP 24180	36.02 0.00 0.00	34.25 0.10 0.00	32.57 0.16 0.00	31.86 0.13 0.00	33.10 0.10 0.00	36.16 -0.07 0.00	37.99 0.19 0.00	38.36 0.45 0.00	39.12 0.54 0.00	39.20 0.54 0.00	39.63 0.62 0.00	39.05 0.54 -0.04	39.08 0.50 0.00	38.76 0.50 0.00	36.95 0.51 0.00	36.19 0.22 0.00	35.70 0.21 0.00	36.19 0.22 0.00	36.46 0.22 0.00	39.07 0.15 -0.26	42.23 0.37 -0.26	35.98 0.29 0.00	34.86 0.28 0.00	34.19 -0.03 -0.30
DANC___LFGE 323619	34.76 -1.26 0.00	32.99 -1.16 0.00	31.27 -1.13 0.00	30.62 -1.11 0.00	31.95 -1.06 0.00	35.11 -1.12 0.00	36.97 -0.83 0.00	37.37 -0.53 0.00	38.07 -0.50 0.00	38.19 -0.46 0.00	38.57 -0.43 0.00	37.99 -0.50 -0.01	37.84 -0.73 0.00	37.49 -0.77 0.00	35.75 -0.69 0.00	35.25 -0.72 0.00	34.88 -0.60 0.00	35.44 -0.54 0.00	35.63 -0.62 0.00	38.29 -0.46 -0.10	41.44 -0.25 -0.10	35.01 -0.68 0.00	33.82 -0.76 0.00	33.00 -1.05 -0.13
DANSKAMMER___1 23586	38.51 2.49 0.00	36.26 2.12 0.00	34.32 1.91 0.00	33.63 1.90 0.00	35.02 2.01 0.00	38.80 2.57 0.00	40.99 3.18 -0.01	41.10 3.18 -0.01	42.02 3.43 -0.01	42.34 3.67 -0.01	42.69 3.67 -0.02	42.61 3.69 -0.44	42.18 3.59 -0.02	41.79 3.52 -0.01	39.70 3.24 -0.02	39.15 3.17 -0.02	38.48 2.98 -0.02	39.09 3.09 -0.01	39.52 3.26 -0.01	45.29 3.75 -2.89	48.67 4.24 -2.84	38.92 3.21 -0.01	37.97 3.39 0.00	40.09 3.15 -3.02
DANSKAMMER___2 23589	38.51 2.49 0.00	36.26 2.12 0.00	34.32 1.91 0.00	33.63 1.90 0.00	35.02 2.01 0.00	38.80 2.57 0.00	40.99 3.18 -0.01	41.10 3.18 -0.01	42.02 3.43 -0.01	42.34 3.67 -0.01	42.69 3.67 -0.02	42.61 3.69 -0.44	42.18 3.59 -0.02	41.79 3.52 -0.01	39.70 3.24 -0.02	39.15 3.17 -0.02	38.48 2.98 -0.02	39.09 3.09 -0.01	39.52 3.26 -0.01	45.29 3.75 -2.89	48.67 4.24 -2.84	38.92 3.21 -0.01	37.97 3.39 0.00	40.09 3.15 -3.02
DANSKAMMER___3 23590	38.51 2.49 0.00	36.26 2.12 0.00	34.32 1.91 0.00	33.63 1.90 0.00	35.02 2.01 0.00	38.80 2.57 0.00	40.99 3.18 -0.01	41.10 3.18 -0.01	42.02 3.43 -0.01	42.34 3.67 -0.01	42.69 3.67 -0.02	42.61 3.69 -0.44	42.18 3.59 -0.02	41.79 3.52 -0.01	39.70 3.24 -0.02	39.15 3.17 -0.02	38.48 2.98 -0.02	39.09 3.09 -0.01	39.52 3.26 -0.01	45.29 3.75 -2.89	48.67 4.24 -2.84	38.92 3.21 -0.01	37.97 3.39 0.00	40.09 3.15 -3.02
DANSKAMMER___4 23591	38.51 2.49 0.00	36.26 2.12 0.00	34.32 1.91 0.00	33.63 1.90 0.00	35.02 2.01 0.00	38.80 2.57 0.00	40.99 3.18 -0.01	41.10 3.18 -0.01	42.02 3.43 -0.01	42.34 3.67 -0.01	42.69 3.67 -0.02	42.61 3.69 -0.44	42.18 3.59 -0.02	41.79 3.52 -0.01	39.70 3.24 -0.02	39.15 3.17 -0.02	38.48 2.98 -0.02	39.09 3.09 -0.01	39.52 3.26 -0.01	45.29 3.75 -2.89	48.67 4.24 -2.84	38.92 3.21 -0.01	37.97 3.39 0.00	40.09 3.15 -3.02
DANSKAMMER___DIESEL 23592	38.51 2.49 0.00	36.26 2.12 0.00	34.32 1.91 0.00	33.63 1.90 0.00	35.02 2.01 0.00	38.80 2.57 0.00	40.99 3.18 -0.01	41.10 3.18 -0.01	42.02 3.43 -0.01	42.34 3.67 -0.01	42.69 3.67 -0.02	42.61 3.69 -0.44	42.18 3.59 -0.02	41.79 3.52 -0.01	39.70 3.24 -0.02	39.15 3.17 -0.02	38.48 2.98 -0.02	39.09 3.09 -0.01	39.52 3.26 -0.01	45.29 3.75 -2.89	48.67 4.24 -2.84	38.92 3.21 -0.01	37.97 3.39 0.00	40.09 3.15 -3.02
DASHVILLE___HYD 23610	37.65 1.62 0.00	35.41 1.26 0.00	33.51 1.10 0.00	32.81 1.08 0.00	34.16 1.16 0.00	37.97 1.74 0.00	40.15 2.34 0.00	40.63 2.73 0.00	41.55 2.97 0.00	41.86 3.21 0.00	42.16 3.16 0.00	42.05 3.16 -0.42	41.62 3.05 0.00	41.24 2.98 0.00	39.17 2.73 0.00	38.63 2.66 0.00	38.04 2.55 0.00	38.61 2.63 0.00	39.04 2.79 0.00	44.80 3.25 -2.90	48.10 3.66 -2.85	38.40 2.71 0.00	37.52 2.94 0.00	39.36 2.41 -3.03
DELAWARE___LFGE 323621	36.96 0.94 0.00	34.97 0.82 0.00	33.15 0.75 0.00	32.46 0.73 0.00	33.80 0.79 0.00	37.17 0.94 0.00	39.01 1.21 0.00	39.34 1.44 0.00	40.47 1.89 0.00	40.67 2.01 0.00	40.99 1.99 0.00	40.57 1.92 -0.17	40.43 1.85 0.00	40.10 1.84 0.00	37.86 1.42 0.00	37.37 1.40 0.00	36.83 1.35 0.00	37.35 1.37 0.00	37.70 1.45 0.00	41.47 1.62 -1.19	44.68 1.91 -1.18	37.12 1.43 0.00	36.27 1.69 0.00	36.62 1.36 -1.34

DOGLEVILLE___HYD 23807	38.98 2.95 0.00	36.98 2.83 0.00	35.09 2.69 0.00	34.40 2.67 0.00	35.78 2.77 0.00	39.27 3.04 0.00	41.05 3.25 0.00	41.31 3.41 0.00	38.96 0.39 0.00	39.04 0.39 0.00	39.35 0.35 0.00	38.77 0.31 0.01	38.85 0.27 0.00	38.53 0.27 0.00	39.68 3.24 0.00	39.17 3.20 0.00	38.61 3.12 0.00	39.11 3.13 0.00	39.40 3.15 0.00	41.87 3.29 0.07	45.14 3.62 0.07	38.73 3.03 0.00	37.55 2.97 0.00	36.67 2.75 0.00
DUNKIRK___1 23563	34.33 -1.69 0.00	32.78 -1.37 0.00	31.37 -1.04 0.00	30.78 -0.95 0.00	31.75 -1.25 0.00	34.06 -2.17 0.00	35.61 -2.19 0.00	36.69 -1.21 0.00	37.23 -1.35 0.00	37.30 -1.35 0.00	37.79 -1.21 0.00	37.16 -1.39 -0.07	37.34 -1.23 0.00	37.04 -1.22 0.00	35.68 -0.77 0.00	35.43 -0.54 0.00	35.02 -0.46 0.00	35.55 -0.43 0.00	35.59 -0.65 0.00	37.56 -1.58 -0.49	40.70 -1.37 -0.49	35.19 -0.50 0.00	34.54 -0.03 0.00	33.01 -1.46 -0.55
DUNKIRK___2 23564	34.33 -1.69 0.00	32.78 -1.37 0.00	31.37 -1.04 0.00	30.78 -0.95 0.00	31.75 -1.25 0.00	34.06 -2.17 0.00	35.61 -2.19 0.00	36.69 -1.21 0.00	37.23 -1.35 0.00	37.30 -1.35 0.00	37.79 -1.21 0.00	37.16 -1.39 -0.07	37.34 -1.23 0.00	37.04 -1.22 0.00	35.68 -0.77 0.00	35.43 -0.54 0.00	35.02 -0.46 0.00	35.55 -0.43 0.00	35.59 -0.65 0.00	37.56 -1.58 -0.49	40.70 -1.37 -0.49	35.19 -0.50 0.00	34.54 -0.03 0.00	33.01 -1.46 -0.55
DUNKIRK___3 23565	34.30 -1.73 0.00	32.75 -1.40 0.00	31.37 -1.04 0.00	30.75 -0.98 0.00	31.72 -1.29 0.00	33.98 -2.25 0.00	35.50 -2.31 0.00	36.50 -1.40 0.00	37.03 -1.54 0.00	37.11 -1.55 0.00	37.56 -1.44 0.00	36.93 -1.62 -0.07	37.15 -1.43 0.00	36.81 -1.45 0.00	35.46 -0.98 0.00	35.21 -0.76 0.00	34.81 -0.67 0.00	35.33 -0.65 0.00	35.38 -0.87 0.00	37.37 -1.78 -0.49	40.54 -1.54 -0.48	35.05 -0.64 0.00	34.41 -0.17 0.00	32.94 -1.53 -0.55
DUNKIRK___4 23566	34.30 -1.73 0.00	32.75 -1.40 0.00	31.37 -1.04 0.00	30.75 -0.98 0.00	31.72 -1.29 0.00	33.98 -2.25 0.00	35.50 -2.31 0.00	36.50 -1.40 0.00	37.03 -1.54 0.00	37.11 -1.55 0.00	37.56 -1.44 0.00	36.93 -1.62 -0.07	37.15 -1.43 0.00	36.81 -1.45 0.00	35.46 -0.98 0.00	35.21 -0.76 0.00	34.81 -0.67 0.00	35.33 -0.65 0.00	35.38 -0.87 0.00	37.37 -1.78 -0.49	40.54 -1.54 -0.48	35.05 -0.64 0.00	34.41 -0.17 0.00	32.94 -1.53 -0.55
EAST HAMPTON___GT 23717	41.06 5.04 0.01	38.18 4.03 0.00	36.07 3.66 0.00	35.47 3.74 0.00	37.00 3.99 0.00	40.83 4.60 0.00	44.10 5.14 -1.16	54.28 5.95 -10.43	62.85 6.21 -18.06	63.49 6.65 -18.18	67.36 6.20 -22.15	67.24 6.23 -22.53	63.30 6.06 -18.67	59.95 5.89 -15.80	57.27 5.39 -15.44	55.07 5.40 -13.70	54.87 5.18 -14.20	55.50 5.36 -14.16	54.86 5.58 -13.03	66.30 6.69 -20.96	70.59 7.32 -21.68	57.81 5.64 -16.48	52.78 5.74 -12.46	42.70 5.77 -3.01
EAST RIVER___6 23660	41.14 2.88 -2.24	36.61 2.46 0.00	34.61 2.20 0.00	33.89 2.16 0.00	35.28 2.28 0.00	39.10 2.86 -0.01	60.32 3.44 -19.08	61.55 3.71 -19.93	64.59 4.01 -22.01	67.38 4.25 -24.47	73.20 4.21 -29.99	82.90 4.19 -40.23	68.88 4.09 -26.22	67.34 4.02 -25.06	65.48 3.68 -25.36	64.57 3.60 -25.01	64.57 3.48 -25.61	64.57 3.56 -25.03	62.47 3.70 -22.53	64.64 4.25 -21.74	66.12 4.70 -19.83	64.62 3.60 -25.33	57.72 3.80 -19.33	45.31 3.36 -8.03
EAST RIVER___7 23524	41.14 2.88 -2.24	36.61 2.46 0.00	34.61 2.20 0.00	33.89 2.16 0.00	35.28 2.28 0.00	39.10 2.86 -0.01	60.32 3.44 -19.08	61.55 3.71 -19.93	64.59 4.01 -22.01	67.38 4.25 -24.47	73.20 4.21 -29.99	82.90 4.19 -40.23	68.88 4.09 -26.22	67.34 4.02 -25.06	65.48 3.68 -25.36	64.57 3.60 -25.01	64.57 3.48 -25.61	64.57 3.56 -25.03	62.47 3.70 -22.53	64.64 4.25 -21.74	66.12 4.70 -19.83	64.62 3.60 -25.33	57.72 3.80 -19.33	45.31 3.36 -8.03
EAST_HAMPTON___DIESEL 23722	41.06 5.04 0.01	38.18 4.03 0.00	36.07 3.66 0.00	35.47 3.74 0.00	37.00 3.99 0.00	40.83 4.60 0.00	44.10 5.14 -1.16	54.28 5.95 -10.43	62.85 6.21 -18.06	63.49 6.65 -18.18	67.36 6.20 -22.15	67.24 6.23 -22.53	63.30 6.06 -18.67	59.95 5.89 -15.80	57.27 5.39 -15.44	55.07 5.40 -13.70	54.87 5.18 -14.20	55.50 5.36 -14.16	54.86 5.58 -13.03	66.30 6.69 -20.96	70.59 7.32 -21.68	57.81 5.64 -16.48	52.78 5.74 -12.46	42.70 5.77 -3.01
EAST_RIVER___1 323558	41.09 2.88 -2.18	36.61 2.46 0.00	34.61 2.20 0.00	33.89 2.16 0.00	35.31 2.31 0.00	39.10 2.86 -0.01	59.84 3.44 -18.59	61.04 3.71 -19.42	63.99 3.97 -21.45	66.72 4.21 -23.85	72.40 4.17 -29.22	81.85 4.16 -39.22	68.18 4.05 -25.55	66.66 3.98 -24.42	64.84 3.68 -24.71	63.90 3.56 -24.37	63.88 3.44 -24.96	63.90 3.53 -24.39	61.90 3.70 -21.96	64.12 4.21 -21.25	65.68 4.70 -19.39	63.98 3.60 -24.68	57.22 3.80 -18.84	45.18 3.36 -7.90
EAST_RIVER___2 323559	41.14 2.88 -2.24	36.61 2.46 0.00	34.61 2.20 0.00	33.89 2.16 0.00	35.28 2.28 0.00	39.10 2.86 -0.01	60.32 3.44 -19.08	61.55 3.71 -19.93	64.59 4.01 -22.01	67.38 4.25 -24.47	73.20 4.21 -29.99	82.90 4.19 -40.23	68.88 4.09 -26.22	67.34 4.02 -25.06	65.48 3.68 -25.36	64.57 3.60 -25.01	64.57 3.48 -25.61	64.57 3.56 -25.03	62.47 3.70 -22.53	64.64 4.25 -21.74	66.12 4.70 -19.83	64.62 3.60 -25.33	57.72 3.80 -19.33	45.31 3.36 -8.03
EAST___DELAWARE_HYD 23607	37.79 1.77 0.00	35.68 1.54 0.00	33.83 1.43 0.00	33.16 1.43 0.00	34.49 1.49 0.00	38.01 1.78 0.00	39.96 2.15 0.00	40.06 2.16 0.00	40.93 2.35 0.00	41.13 2.47 0.00	41.46 2.46 0.00	41.29 2.46 -0.35	40.97 2.39 0.00	40.56 2.30 0.00	38.56 2.11 0.00	38.06 2.09 0.00	37.47 1.99 0.00	38.10 2.12 0.00	38.53 2.28 0.00	43.75 2.67 -2.43	46.98 2.99 -2.39	37.94 2.25 0.00	37.40 2.84 0.01	39.31 2.65 -2.74
ELEC_TRO_TEK 24086	39.08 3.06 0.00	36.40 2.25 0.00	34.48 2.07 0.00	33.89 2.16 0.00	35.31 2.31 0.00	39.02 2.79 0.00	42.52 3.55 -1.16	52.12 3.79 -10.43	60.65 4.01 -18.06	61.06 4.21 -18.19	76.22 4.17 -33.04	78.52 4.16 -35.89	70.33 4.01 -27.74	60.23 3.98 -17.99	56.62 3.64 -16.53	54.80 3.56 -15.27	54.67 3.41 -15.78	55.43 3.53 -15.93	60.97 3.70 -21.03	69.67 4.17 -26.84	74.03 4.62 -27.82	58.49 3.57 -19.23	51.93 3.80 -13.55	40.47 3.53 -3.02
ELLENBURG_WT_PWR 323604	35.59 -0.43 0.00	33.74 -0.41 0.00	32.05 -0.36 0.00	31.38 -0.35 0.00	32.71 -0.30 0.00	36.01 -0.22 0.00	37.46 -0.34 0.00	37.22 -0.68 0.00	37.80 -0.77 0.00	37.88 -0.77 0.00	38.18 -0.82 0.00	37.63 -0.85 0.00	37.77 -0.81 0.00	37.46 -0.80 0.00	35.68 -0.77 0.00	35.21 -0.76 0.00	34.77 -0.71 0.00	35.37 -0.61 0.00	35.45 -0.80 0.00	37.92 -0.73 0.00	40.55 -1.04 0.00	34.73 -0.96 0.00	33.75 -0.83 0.00	33.45 -0.47 0.00
EMPIRE_CC_1 323656	37.14 1.12 0.00	35.34 1.20 0.00	33.47 1.07 0.00	32.78 1.05 0.00	34.09 1.09 0.00	37.35 1.12 0.00	39.01 1.21 0.00	39.34 1.44 0.00	40.00 1.43 0.00	40.16 1.51 0.00	40.52 1.52 0.00	40.48 1.50 -0.50	39.93 1.35 0.00	39.60 1.34 0.00	37.61 1.17 0.00	37.12 1.15 0.00	36.48 0.99 0.00	37.02 1.04 0.00	37.44 1.20 0.00	43.65 1.55 -3.45	46.65 1.66 -3.39	36.90 1.21 0.00	36.17 1.59 0.00	38.57 1.26 -3.39
EMPIRE_CC_2 323658	37.14 1.12 0.00	35.34 1.20 0.00	33.47 1.07 0.00	32.78 1.05 0.00	34.09 1.09 0.00	37.35 1.12 0.00	39.01 1.21 0.00	39.34 1.44 0.00	40.00 1.43 0.00	40.16 1.51 0.00	40.52 1.52 0.00	40.48 1.50 -0.50	39.93 1.35 0.00	39.60 1.34 0.00	37.61 1.17 0.00	37.12 1.15 0.00	36.48 0.99 0.00	37.02 1.04 0.00	37.44 1.20 0.00	43.65 1.55 -3.45	46.65 1.66 -3.39	36.90 1.21 0.00	36.17 1.59 0.00	38.57 1.26 -3.39

E_CANADA_CAP_HY 24051	35.38 -0.65 0.00	33.46 -0.68 0.00	31.69 -0.71 0.00	31.00 -0.73 0.00	32.34 -0.66 0.00	35.65 -0.58 0.00	37.61 -0.19 0.00	37.94 0.04 0.00	42.24 3.66 0.00	42.33 3.67 0.00	42.71 3.71 0.00	42.67 3.54 -0.65	41.97 3.39 0.00	41.59 3.33 0.00	36.19 -0.26 0.00	35.65 -0.32 0.00	35.13 -0.35 0.00	35.58 -0.40 0.00	36.03 -0.22 0.00	43.16 0.00 -4.51	46.28 0.25 -4.44	35.58 -0.11 0.00	34.65 0.07 0.00	38.00 -0.24 -4.31
E_CANADA_MHWK_HY 24050	38.98 2.95 0.00	36.98 2.83 0.00	35.09 2.69 0.00	34.40 2.67 0.00	35.78 2.77 0.00	39.27 3.04 0.00	41.05 3.25 0.00	41.31 3.41 0.00	38.96 0.39 0.00	39.04 0.39 0.00	39.35 0.35 0.00	38.77 0.31 0.01	38.85 0.27 0.00	38.53 0.27 0.00	39.68 3.24 0.00	39.17 3.20 0.00	38.61 3.12 0.00	39.11 3.13 0.00	39.40 3.15 0.00	41.87 3.29 0.07	45.14 3.62 0.07	38.73 3.03 0.00	37.55 2.97 0.00	36.67 2.75 0.00
E_FISHKILL___LBMP 23776	38.24 2.20 -0.01	36.03 1.88 0.00	34.09 1.69 0.00	33.38 1.65 0.00	34.75 1.75 0.00	38.44 2.21 0.00	40.54 2.68 -0.06	40.88 2.92 -0.06	41.77 3.12 -0.07	42.09 3.36 -0.07	42.41 3.32 -0.09	42.32 3.31 -0.54	41.86 3.20 -0.08	41.47 3.14 -0.08	39.40 2.88 -0.08	38.85 2.81 -0.08	38.23 2.66 -0.08	38.79 2.73 -0.08	39.22 2.90 -0.07	44.92 3.36 -2.91	48.19 3.74 -2.86	38.62 2.86 -0.08	37.71 3.08 -0.05	39.64 2.71 -3.01
FAR ROCKAWAY___4 23548	40.10 4.07 0.00	37.29 3.14 -0.01	35.29 2.88 -0.01	34.72 2.98 -0.01	36.15 3.14 -0.01	39.75 3.51 -0.01	43.32 4.35 -1.17	52.89 4.55 -10.44	61.16 4.51 -18.07	61.54 4.64 -18.24	160.80 4.41 -117.39	182.23 4.39 -139.37	140.88 4.24 -98.06	77.40 4.17 -34.97	65.39 3.94 -25.01	67.09 3.81 -27.31	67.11 3.69 -27.94	69.31 3.78 -29.55	122.67 3.91 -82.51	115.26 4.52 -72.08	122.05 5.07 -75.38	80.14 3.96 -40.48	60.65 4.15 -21.92	41.44 4.44 -3.08
FARRAGUT___LBMP 323566	41.07 2.81 -2.24	36.54 2.39 0.00	34.58 2.17 0.00	33.86 2.13 0.00	35.25 2.24 0.00	39.06 2.83 -0.01	60.29 3.40 -19.08	61.48 3.64 -19.93	64.48 3.90 -22.01	67.27 4.14 -24.48	73.09 4.10 -30.00	82.80 4.08 -40.24	68.77 3.97 -26.22	67.23 3.90 -25.07	65.38 3.57 -25.36	64.47 3.49 -25.01	64.47 3.37 -25.61	64.47 3.45 -25.04	62.41 3.62 -22.54	64.53 4.14 -21.74	66.04 4.62 -19.83	64.56 3.53 -25.33	57.65 3.73 -19.34	45.28 3.32 -8.03
FENNER___WINDPWR 24204	36.35 0.32 0.00	34.49 0.34 0.00	32.76 0.36 0.00	32.05 0.32 0.00	33.33 0.33 0.00	36.56 0.33 0.00	38.33 0.53 0.00	38.70 0.80 0.00	39.50 0.93 0.00	39.62 0.97 0.00	40.02 1.01 0.00	39.39 0.88 -0.02	39.42 0.85 0.00	39.10 0.84 0.00	37.28 0.84 0.00	36.80 0.83 0.00	36.30 0.82 0.00	36.81 0.83 0.00	37.08 0.83 0.00	39.67 0.85 -0.16	42.92 1.16 -0.16	36.51 0.82 0.00	35.41 0.83 0.00	34.60 0.47 -0.20
FIBERTEK___ENERGY 23856	36.02 0.00 0.00	34.25 0.10 0.00	32.57 0.16 0.00	31.86 0.13 0.00	33.10 0.10 0.00	36.16 -0.07 0.00	37.99 0.19 0.00	38.36 0.45 0.00	39.12 0.54 0.00	39.20 0.54 0.00	39.63 0.62 0.00	39.05 0.54 -0.04	39.08 0.50 0.00	38.76 0.50 0.00	36.95 0.51 0.00	36.19 0.22 0.00	35.70 0.21 0.00	36.19 0.22 0.00	36.46 0.22 0.00	39.07 0.15 -0.26	42.23 0.37 -0.26	35.98 0.29 0.00	34.86 0.28 0.00	34.19 -0.03 -0.30
FITZPATRICK____ 23598	35.05 -0.97 0.00	33.29 -0.85 0.00	31.63 -0.78 0.00	30.97 -0.76 0.00	32.18 -0.83 0.00	35.18 -1.05 0.00	36.82 -0.98 0.00	37.03 -0.87 0.00	37.73 -0.85 0.00	37.80 -0.85 0.00	38.18 -0.82 0.00	37.65 -0.85 -0.02	37.73 -0.85 0.00	37.42 -0.84 0.00	35.68 -0.77 0.00	35.25 -0.72 0.00	34.77 -0.71 0.00	35.26 -0.72 0.00	35.52 -0.72 0.00	37.97 -0.85 -0.17	40.96 -0.79 -0.16	35.01 -0.68 0.00	33.99 -0.59 0.00	33.30 -0.81 -0.19
FORT ORANGE____ 23900	37.75 1.73 0.00	35.79 1.64 0.00	33.90 1.49 0.00	33.16 1.43 0.00	34.52 1.52 0.00	38.01 1.78 0.00	39.50 1.70 0.00	39.57 1.67 0.00	40.27 1.70 0.00	40.39 1.74 0.00	40.76 1.76 0.00	40.71 1.73 -0.51	40.20 1.62 0.00	39.83 1.57 0.00	37.86 1.42 0.00	37.37 1.40 0.00	36.76 1.28 0.00	37.27 1.30 0.00	37.70 1.45 0.00	43.93 1.78 -3.50	47.03 2.00 -3.44	37.19 1.50 0.00	36.41 1.83 0.00	38.95 1.59 -3.44
FORT_DRUM_COGEN 23780	34.76 -1.26 0.00	32.99 -1.16 0.00	31.27 -1.13 0.00	30.62 -1.11 0.00	31.95 -1.06 0.00	35.11 -1.12 0.00	36.93 -0.87 0.00	37.37 -0.53 0.00	38.07 -0.50 0.00	38.15 -0.50 0.00	38.54 -0.47 0.00	37.95 -0.54 -0.01	37.84 -0.73 0.00	37.49 -0.77 0.00	35.75 -0.69 0.00	35.25 -0.72 0.00	34.88 -0.60 0.00	35.40 -0.58 0.00	35.63 -0.62 0.00	38.25 -0.50 -0.09	41.39 -0.29 -0.09	34.98 -0.71 0.00	33.82 -0.76 0.00	33.00 -1.05 -0.13
FPL_FAR_ROCK_GT1 24212	40.10 4.07 0.00	37.29 3.14 -0.01	35.29 2.88 -0.01	34.72 2.98 -0.01	36.15 3.14 -0.01	39.75 3.51 -0.01	43.32 4.35 -1.17	52.89 4.55 -10.44	61.16 4.51 -18.07	61.54 4.64 -18.24	160.80 4.41 -117.39	182.23 4.39 -139.37	140.88 4.24 -98.06	77.40 4.17 -34.97	65.39 3.94 -25.01	67.09 3.81 -27.31	67.11 3.69 -27.94	69.31 3.78 -29.55	122.67 3.91 -82.51	115.26 4.52 -72.08	122.05 5.07 -75.38	80.14 3.96 -40.48	60.65 4.15 -21.92	41.44 4.44 -3.08
FPL_FAR_ROCK_GT2 23815	40.10 4.07 0.00	37.29 3.14 -0.01	35.29 2.88 -0.01	34.72 2.98 -0.01	36.15 3.14 -0.01	39.75 3.51 -0.01	43.32 4.35 -1.17	52.89 4.55 -10.44	61.16 4.51 -18.07	61.54 4.64 -18.24	160.80 4.41 -117.39	182.23 4.39 -139.37	140.88 4.24 -98.06	77.40 4.17 -34.97	65.39 3.94 -25.01	67.09 3.81 -27.31	67.11 3.69 -27.94	69.31 3.78 -29.55	122.67 3.91 -82.51	115.26 4.52 -72.08	122.05 5.07 -75.38	80.14 3.96 -40.48	60.65 4.15 -21.92	41.44 4.44 -3.08
FRANKLIN_FALL_HYD 24054	35.16 -0.86 0.00	33.33 -0.82 0.00	31.63 -0.78 0.00	31.00 -0.73 0.00	32.34 -0.66 0.00	35.65 -0.58 0.00	37.20 -0.60 0.00	36.92 -0.99 0.00	37.53 -1.04 0.00	37.65 -1.01 0.00	37.95 -1.05 0.00	37.36 -1.12 0.00	37.42 -1.16 0.00	37.15 -1.11 0.00	35.35 -1.09 0.00	34.89 -1.08 0.00	34.49 -0.99 0.00	35.15 -0.83 0.00	35.16 -1.09 0.00	37.73 -0.93 0.00	40.30 -1.29 0.00	34.30 -1.39 0.00	33.30 -1.28 0.00	33.01 -0.92 0.00
FREEPORT_EQUS_GT1 23764	39.70 3.67 0.00	36.91 2.77 0.00	34.97 2.56 0.00	34.40 2.67 0.00	35.81 2.81 0.00	39.56 3.33 0.00	43.09 4.12 -1.16	52.69 4.36 -10.43	61.27 4.63 -18.06	61.64 4.79 -18.20	87.10 4.68 -43.41	91.75 4.66 -48.61	79.48 4.51 -36.39	62.82 4.48 -20.08	58.13 4.12 -17.57	56.75 4.03 -16.75	56.63 3.87 -17.28	57.58 3.99 -17.61	69.08 4.24 -28.59	75.74 4.68 -32.41	80.46 5.20 -33.67	61.78 4.25 -21.84	53.62 4.46 -14.58	41.12 4.17 -3.03
FULTON COGEN____ 23766	35.52 -0.50 0.00	33.77 -0.38 0.00	32.08 -0.32 0.00	31.38 -0.35 0.00	32.64 -0.36 0.00	35.69 -0.54 0.00	37.46 -0.34 0.00	37.79 -0.11 0.00	38.50 -0.08 0.00	38.58 -0.08 0.00	38.96 -0.04 0.00	38.39 -0.12 -0.03	38.42 -0.15 0.00	38.11 -0.15 0.00	36.19 -0.26 0.00	35.75 -0.22 0.00	35.31 -0.18 0.00	35.80 -0.18 0.00	36.03 -0.22 0.00	38.63 -0.23 -0.20	41.71 -0.08 -0.20	35.58 -0.11 0.00	34.44 -0.14 0.00	33.76 -0.41 -0.24
FULTON___LFGE 323630	38.87 2.85 0.00	36.78 2.63 0.00	34.77 2.37 0.00	33.95 2.22 0.00	35.48 2.48 0.00	39.09 2.86 0.00	41.21 3.40 0.00	41.47 3.56 0.00	44.67 6.09 0.00	44.65 5.99 0.00	45.13 6.12 0.00	44.98 5.89 -0.62	44.25 5.67 0.00	43.81 5.55 0.00	39.43 2.99 0.00	38.85 2.88 0.00	38.29 2.80 0.00	38.82 2.84 0.00	39.29 3.04 0.00	46.45 3.52 -4.28	49.96 4.16 -4.21	38.94 3.25 0.00	38.00 3.42 0.00	41.04 3.02 -4.10

Freeport___CT2 23818	39.70 3.67 0.00	36.91 2.77 0.00	34.97 2.56 0.00	34.40 2.67 0.00	35.81 2.81 0.00	39.56 3.33 0.00	43.09 4.12 -1.16	52.69 4.36 -10.43	61.27 4.63 -18.06	61.64 4.79 -18.20	87.10 4.68 -43.41	91.75 4.66 -48.61	79.48 4.51 -36.39	62.82 4.48 -20.08	58.13 4.12 -17.57	56.75 4.03 -16.75	56.63 3.87 -17.28	57.58 3.99 -17.61	69.08 4.24 -28.59	75.74 4.68 -32.41	80.46 5.20 -33.67	61.78 4.25 -21.84	53.62 4.46 -14.58	41.12 4.17 -3.03
G.F.CEMENT___DRP 24184	37.93 1.91 0.00	35.92 1.78 0.00	33.99 1.59 0.00	33.25 1.52 0.00	34.65 1.65 0.00	38.26 2.03 0.00	40.19 2.38 0.00	40.75 2.84 0.00	41.35 2.78 0.00	41.44 2.78 0.00	41.85 2.85 0.00	41.70 2.69 -0.53	41.01 2.43 0.00	40.63 2.37 0.00	38.59 2.15 0.00	38.06 2.09 0.00	37.40 1.92 0.00	37.96 1.98 0.00	38.42 2.17 0.00	44.96 2.67 -3.64	48.17 2.99 -3.58	37.94 2.25 0.00	36.97 2.39 0.00	39.57 2.10 -3.55
GARDENVILLE___LBMP 24039	34.08 -1.95 0.00	32.68 -1.47 0.00	31.34 -1.07 0.00	30.71 -1.02 0.00	31.65 -1.35 0.00	33.55 -2.68 0.00	34.89 -2.91 0.00	35.89 -2.01 0.00	36.49 -2.08 0.00	36.53 -2.13 0.00	37.09 -1.91 0.00	36.42 -2.12 0.00	36.65 -1.93 0.00	36.35 -1.91 0.00	35.02 -1.42 0.00	34.82 -1.15 0.00	34.45 -1.03 0.00	34.94 -1.04 0.00	34.94 -1.30 0.00	36.90 -2.20 -0.45	39.99 -2.04 -0.44	34.73 -0.96 0.00	34.10 -0.48 0.00	32.62 -1.80 -0.50
GENERAL___MILLS 23808	34.12 -1.91 0.00	32.68 -1.47 0.00	31.37 -1.04 0.00	30.71 -1.02 0.00	31.68 -1.32 0.00	33.55 -2.68 0.00	34.93 -2.87 0.00	35.93 -1.97 0.00	36.53 -2.04 0.00	36.57 -2.09 0.00	37.13 -1.87 0.00	36.46 -2.08 -0.07	36.69 -1.89 0.00	36.39 -1.87 0.00	35.06 -1.38 0.00	34.85 -1.12 0.00	34.49 -0.99 0.00	34.97 -1.01 0.00	34.98 -1.27 0.00	36.94 -2.16 -0.45	40.08 -1.95 -0.44	34.76 -0.93 0.00	34.16 -0.41 0.00	32.66 -1.76 -0.50
GE_PLASTICS___DRP 24183	37.36 1.33 0.00	35.41 1.26 0.00	33.54 1.13 0.00	32.84 1.11 0.00	34.16 1.16 0.00	37.57 1.34 0.00	39.13 1.32 0.00	39.12 1.21 0.00	39.66 1.08 0.00	39.70 1.04 0.00	40.02 1.01 0.00	40.02 1.04 -0.51	39.50 0.93 0.00	39.14 0.88 0.00	37.21 0.77 0.00	36.83 0.86 0.00	36.23 0.75 0.00	36.77 0.79 0.00	37.15 0.91 0.00	43.33 1.16 -3.52	46.34 1.29 -3.46	36.73 1.04 0.00	35.96 1.38 0.00	38.70 1.32 -3.46
GILBOA___1 23756	37.18 1.15 0.00	35.17 1.02 0.00	33.34 0.94 0.00	32.65 0.92 0.00	33.96 0.96 0.00	37.39 1.16 0.00	39.16 1.36 0.00	39.46 1.55 0.00	40.23 1.66 0.00	40.47 1.82 0.00	40.72 1.72 0.00	40.64 1.77 -0.40	40.27 1.70 0.00	39.91 1.65 0.00	37.94 1.49 0.00	37.44 1.47 0.00	36.87 1.38 0.00	37.38 1.40 0.00	37.77 1.52 0.00	43.17 1.78 -2.73	46.19 1.91 -2.69	37.19 1.50 0.00	36.34 1.76 0.00	38.18 1.49 -2.77
GILBOA___2 23757	37.18 1.15 0.00	35.17 1.02 0.00	33.34 0.94 0.00	32.65 0.92 0.00	33.96 0.96 0.00	37.39 1.16 0.00	39.16 1.36 0.00	39.46 1.55 0.00	40.23 1.66 0.00	40.47 1.82 0.00	40.72 1.72 0.00	40.64 1.77 -0.40	40.27 1.70 0.00	39.91 1.65 0.00	37.94 1.49 0.00	37.44 1.47 0.00	36.87 1.38 0.00	37.38 1.40 0.00	37.77 1.52 0.00	43.17 1.78 -2.73	46.19 1.91 -2.69	37.19 1.50 0.00	36.34 1.76 0.00	38.18 1.49 -2.77
GILBOA___3 23758	37.18 1.15 0.00	35.17 1.02 0.00	33.34 0.94 0.00	32.65 0.92 0.00	33.96 0.96 0.00	37.39 1.16 0.00	39.16 1.36 0.00	39.46 1.55 0.00	40.23 1.66 0.00	40.47 1.82 0.00	40.72 1.72 0.00	40.64 1.77 -0.40	40.27 1.70 0.00	39.91 1.65 0.00	37.94 1.49 0.00	37.44 1.47 0.00	36.87 1.38 0.00	37.38 1.40 0.00	37.77 1.52 0.00	43.17 1.78 -2.73	46.19 1.91 -2.69	37.19 1.50 0.00	36.34 1.76 0.00	38.18 1.49 -2.77
GILBOA___4 23759	37.18 1.15 0.00	35.17 1.02 0.00	33.34 0.94 0.00	32.65 0.92 0.00	33.96 0.96 0.00	37.39 1.16 0.00	39.16 1.36 0.00	39.46 1.55 0.00	40.23 1.66 0.00	40.47 1.82 0.00	40.72 1.72 0.00	40.64 1.77 -0.40	40.27 1.70 0.00	39.91 1.65 0.00	37.94 1.49 0.00	37.44 1.47 0.00	36.87 1.38 0.00	37.38 1.40 0.00	37.77 1.52 0.00	43.17 1.78 -2.73	46.19 1.91 -2.69	37.19 1.50 0.00	36.34 1.76 0.00	38.18 1.49 -2.77
GILBOA___ 23599	37.18 1.15 0.00	35.17 1.02 0.00	33.34 0.94 0.00	32.65 0.92 0.00	33.96 0.96 0.00	37.39 1.16 0.00	39.16 1.36 0.00	39.46 1.55 0.00	40.23 1.66 0.00	40.47 1.82 0.00	40.72 1.72 0.00	40.64 1.77 -0.40	40.27 1.70 0.00	39.91 1.65 0.00	37.94 1.49 0.00	37.44 1.47 0.00	36.87 1.38 0.00	37.38 1.40 0.00	37.77 1.52 0.00	43.17 1.78 -2.73	46.19 1.91 -2.69	37.19 1.50 0.00	36.34 1.76 0.00	38.18 1.49 -2.77
GINNA___ 23603	33.11 -2.92 0.00	31.62 -2.53 0.00	30.20 -2.20 0.00	29.54 -2.19 0.00	30.59 -2.41 0.00	33.08 -3.15 0.00	34.74 -3.06 0.00	35.17 -2.73 0.00	35.76 -2.82 0.00	35.64 -3.02 0.00	36.31 -2.69 0.00	35.68 -2.85 -0.05	35.80 -2.78 0.00	35.54 -2.72 0.00	34.04 -2.41 0.00	33.67 -2.30 0.00	33.39 -2.09 0.00	33.82 -2.16 0.00	33.89 -2.36 0.00	36.08 -2.90 -0.32	39.29 -2.62 -0.32	33.62 -2.07 0.00	32.57 -2.01 0.00	31.84 -2.44 -0.36
GLEN PARK___ 23778	34.73 -1.30 0.00	32.95 -1.20 0.00	31.24 -1.17 0.00	30.59 -1.14 0.00	31.91 -1.09 0.00	35.07 -1.16 0.00	36.93 -0.87 0.00	37.37 -0.53 0.00	38.11 -0.46 0.00	38.23 -0.43 0.00	38.61 -0.39 0.00	37.99 -0.50 -0.02	37.88 -0.69 0.00	37.53 -0.73 0.00	35.79 -0.66 0.00	35.29 -0.68 0.00	34.92 -0.57 0.00	35.44 -0.54 0.00	35.67 -0.58 0.00	38.34 -0.43 -0.11	41.53 -0.17 -0.11	35.05 -0.64 0.00	33.85 -0.73 0.00	33.01 -1.05 -0.14
GLENWOOD_IC_1_G5 23712	39.15 3.13 0.00	36.61 2.46 0.00	34.67 2.27 0.00	34.02 2.28 0.00	35.41 2.41 0.00	39.20 2.97 0.00	42.63 3.67 -1.16	52.27 3.94 -10.43	60.84 4.20 -18.06	61.29 4.45 -18.19	79.86 4.41 -36.45	82.94 4.39 -40.08	73.45 4.28 -30.59	61.15 4.21 -18.68	57.18 3.86 -16.87	55.50 3.78 -15.76	55.38 3.62 -16.28	56.20 3.74 -16.48	63.64 3.88 -23.52	71.73 4.41 -28.67	76.24 4.91 -29.75	59.60 3.82 -20.09	52.44 3.98 -13.88	40.54 3.60 -3.02
GLENWOOD_IC_2_G1 23688	38.97 2.95 0.00	36.50 2.36 0.00	34.54 2.14 0.00	33.89 2.16 0.00	35.31 2.31 0.00	39.06 2.83 0.00	42.44 3.48 -1.16	52.05 3.71 -10.43	60.61 3.97 -18.06	61.05 4.21 -18.19	72.19 4.17 -29.01	73.58 4.16 -30.95	67.01 4.05 -24.39	59.42 3.98 -17.18	56.21 3.64 -16.13	54.22 3.56 -14.69	54.13 3.44 -15.20	54.78 3.53 -15.28	58.03 3.70 -18.09	67.55 4.21 -24.68	71.84 4.70 -25.55	57.51 3.60 -18.21	51.56 3.84 -13.15	40.40 3.46 -3.02
GLENWOOD_IC_3_G1 23689	38.97 2.95 0.00	36.50 2.36 0.00	34.54 2.14 0.00	33.89 2.16 0.00	35.31 2.31 0.00	39.06 2.83 0.00	42.44 3.48 -1.16	52.05 3.71 -10.43	60.61 3.97 -18.06	61.05 4.21 -18.19	72.19 4.17 -29.01	73.58 4.16 -30.95	67.01 4.05 -24.39	59.42 3.98 -17.18	56.21 3.64 -16.13	54.22 3.56 -14.69	54.13 3.44 -15.20	54.78 3.53 -15.28	58.03 3.70 -18.09	67.55 4.21 -24.68	71.84 4.70 -25.55	57.51 3.60 -18.21	51.56 3.84 -13.15	40.40 3.46 -3.02
GLENWOOD___4 23550	39.15 3.13 0.00	36.61 2.46 0.00	34.67 2.27 0.00	34.02 2.28 0.00	35.41 2.41 0.00	39.20 2.97 0.00	42.63 3.67 -1.16	52.27 3.94 -10.43	60.84 4.20 -18.06	61.29 4.45 -18.19	79.86 4.41 -36.45	82.93 4.39 -40.07	73.44 4.28 -30.59	61.15 4.21 -18.68	57.18 3.86 -16.87	55.50 3.78 -15.76	55.38 3.62 -16.28	56.20 3.74 -16.48	63.64 3.88 -23.51	71.73 4.41 -28.67	76.24 4.91 -29.74	59.60 3.82 -20.09	52.44 3.98 -13.88	40.54 3.60 -3.02

GLENWOOD___5 23614	39.15 3.13 0.00	36.61 2.46 0.00	34.67 2.27 0.00	34.02 2.28 0.00	35.41 2.41 0.00	39.20 2.97 0.00	42.63 3.67 -1.16	52.27 3.94 -10.43	60.84 4.20 -18.06	61.29 4.45 -18.19	79.86 4.41 -36.45	82.93 4.39 -40.07	73.44 4.28 -30.59	61.15 4.21 -18.68	57.18 3.86 -16.87	55.50 3.78 -15.76	55.38 3.62 -16.28	56.20 3.74 -16.48	63.64 3.88 -23.51	71.73 4.41 -28.67	76.24 4.91 -29.74	59.60 3.82 -20.09	52.44 3.98 -13.88	40.54 3.60 -3.02
GLOBAL GREEN_PORT_GT1 23814	41.93 5.91 0.01	39.00 4.85 0.00	36.84 4.44 0.00	36.24 4.51 0.00	37.79 4.79 0.00	41.66 5.43 0.00	44.90 5.94 -1.16	55.04 6.71 -10.43	63.54 6.91 -18.06	64.18 7.34 -18.18	68.06 6.90 -22.15	67.93 6.93 -22.53	63.99 6.75 -18.67	60.68 6.62 -15.80	57.96 6.09 -15.44	55.75 6.08 -13.70	55.58 5.89 -14.20	56.22 6.08 -14.16	55.59 6.31 -13.03	67.15 7.54 -20.96	71.59 8.32 -21.68	58.60 6.42 -16.48	53.55 6.50 -12.46	43.45 6.51 -3.01
GOETHSLN___LBMP 323567	41.04 2.77 -2.24	36.47 2.32 0.00	34.51 2.11 0.00	33.79 2.06 0.00	35.18 2.18 0.00	38.99 2.75 -0.01	60.18 3.29 -19.08	61.40 3.56 -19.93	64.37 3.78 -22.01	67.08 3.94 -24.48	72.94 3.94 -30.00	82.60 3.89 -40.24	68.58 3.78 -26.22	67.08 3.75 -25.07	65.23 3.43 -25.36	64.33 3.35 -25.01	64.33 3.23 -25.61	64.36 3.35 -25.04	62.30 3.52 -22.54	64.58 4.06 -21.87	67.42 4.45 -21.38	64.61 3.46 -25.46	57.58 3.67 -19.34	45.18 3.22 -8.03
GOODYEAR_LAKE_HYD 323669	36.82 0.79 0.00	34.90 0.75 0.00	33.05 0.65 0.00	32.36 0.63 0.00	33.70 0.69 0.00	37.10 0.87 0.00	39.05 1.25 0.00	39.42 1.52 0.00	41.12 2.55 0.00	41.28 2.63 0.00	41.58 2.57 0.00	41.09 2.50 -0.12	41.01 2.43 0.00	40.63 2.37 0.00	37.86 1.42 0.00	37.34 1.37 0.00	36.83 1.35 0.00	37.35 1.37 0.00	37.73 1.49 0.00	41.12 1.66 -0.81	44.38 2.00 -0.79	37.12 1.43 0.00	36.24 1.66 0.00	36.16 1.26 -0.98
GOUDEY___7 23579	36.35 0.32 0.00	34.52 0.38 0.00	32.76 0.36 0.00	32.11 0.38 0.00	33.33 0.33 0.00	36.52 0.29 0.00	38.33 0.53 0.00	38.77 0.87 0.00	39.58 1.00 0.00	39.70 1.04 0.00	40.10 1.09 0.00	39.61 1.00 -0.13	39.58 1.00 0.00	39.25 0.99 0.00	37.39 0.95 0.00	36.94 0.97 0.00	36.48 0.99 0.00	36.99 1.01 0.00	37.22 0.98 0.00	40.46 0.89 -0.91	43.69 1.21 -0.90	36.73 1.04 0.00	35.76 1.18 0.00	35.53 0.61 -1.00
GOUDEY___8 23580	36.35 0.32 0.00	34.49 0.34 0.00	32.76 0.36 0.00	32.08 0.35 0.00	33.30 0.30 0.00	36.48 0.25 0.00	38.29 0.49 0.00	38.74 0.83 0.00	39.54 0.96 0.00	39.66 1.01 0.00	40.06 1.05 0.00	39.57 0.96 -0.13	39.54 0.96 0.00	39.22 0.96 0.00	37.35 0.91 0.00	36.90 0.94 0.00	36.44 0.96 0.00	36.95 0.97 0.00	37.19 0.94 0.00	40.42 0.85 -0.91	43.65 1.16 -0.90	36.69 1.00 0.00	35.72 1.14 0.00	35.50 0.58 -1.00
GOWANUS_GT1_1 24077	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GOWANUS_GT1_2 24078	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GOWANUS_GT1_3 24079	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GOWANUS_GT1_4 24080	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GOWANUS_GT1_5 24084	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GOWANUS_GT1_6 24111	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GOWANUS_GT1_7 24112	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GOWANUS_GT1_8 24113	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GOWANUS_GT2_1 24114	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GOWANUS_GT2_2 24115	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66

GOWANUS_GT2_3 24116	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GOWANUS_GT2_4 24117	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GOWANUS_GT2_5 24118	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GOWANUS_GT2_6 24119	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GOWANUS_GT2_7 24120	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GOWANUS_GT2_8 24121	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GOWANUS_GT3_1 24122	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GOWANUS_GT3_2 24123	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GOWANUS_GT3_3 24124	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GOWANUS_GT3_4 24125	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GOWANUS_GT3_5 24126	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GOWANUS_GT3_6 24127	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GOWANUS_GT3_7 24128	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GOWANUS_GT3_8 24129	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GOWANUS_GT4_1 24130	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GOWANUS_GT4_2 24131	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66

GOWANUS_GT4_3 24132	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GOWANUS_GT4_4 24133	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GOWANUS_GT4_5 24134	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GOWANUS_GT4_6 24135	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GOWANUS_GT4_7 24136	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GOWANUS_GT4_8 24137	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
GREENIDGE___3 23582	36.06 0.04 0.00	34.32 0.17 0.00	32.70 0.29 0.00	32.02 0.29 0.00	33.20 0.20 0.00	36.12 -0.11 0.00	38.07 0.26 0.00	38.70 0.80 0.00	39.42 0.85 0.00	39.51 0.85 0.00	40.02 1.01 0.00	39.36 0.81 -0.08	39.42 0.85 0.00	39.06 0.80 0.00	37.32 0.87 0.00	36.83 0.86 0.00	36.41 0.92 0.00	36.91 0.94 0.00	37.12 0.87 0.00	39.81 0.62 -0.54	43.16 1.04 -0.53	36.66 0.96 0.00	35.58 1.00 0.00	34.72 0.20 -0.59
GREENIDGE___4 23583	36.06 0.04 0.00	34.32 0.17 0.00	32.70 0.29 0.00	32.02 0.29 0.00	33.20 0.20 0.00	36.12 -0.11 0.00	38.07 0.26 0.00	38.70 0.80 0.00	39.42 0.85 0.00	39.51 0.85 0.00	40.02 1.01 0.00	39.36 0.81 -0.08	39.42 0.85 0.00	39.06 0.80 0.00	37.32 0.87 0.00	36.83 0.86 0.00	36.41 0.92 0.00	36.91 0.94 0.00	37.12 0.87 0.00	39.81 0.62 -0.54	43.16 1.04 -0.53	36.66 0.96 0.00	35.58 1.00 0.00	34.72 0.20 -0.59
GROVEVILLE___HYD 323602	38.59 2.56 0.00	36.33 2.19 0.00	34.38 1.98 0.00	33.67 1.94 0.00	35.05 2.05 0.00	38.87 2.64 0.00	41.03 3.21 -0.02	41.18 3.26 -0.02	42.10 3.51 -0.02	42.46 3.79 -0.02	42.77 3.74 -0.02	42.70 3.77 -0.45	42.26 3.66 -0.02	41.88 3.60 -0.02	39.78 3.32 -0.02	39.23 3.24 -0.02	38.56 3.05 -0.02	39.17 3.17 -0.02	39.60 3.33 -0.02	45.42 3.87 -2.90	48.77 4.33 -2.85	39.00 3.28 -0.02	38.05 3.46 -0.01	40.17 3.22 -3.02
HAMPSHIRE___PAPER_HYD 323593	34.12 -1.91 0.00	32.34 -1.81 0.00	30.69 -1.72 0.00	30.05 -1.68 0.00	31.32 -1.68 0.00	34.45 -1.78 0.00	36.14 -1.66 0.00	36.16 -1.74 0.00	36.80 -1.77 0.00	36.80 -1.86 0.00	37.17 -1.83 0.00	36.63 -1.85 0.00	36.65 -1.93 0.00	36.31 -1.95 0.00	34.58 -1.86 0.00	34.10 -1.87 0.00	33.74 -1.74 0.00	34.32 -1.66 0.00	34.43 -1.81 0.00	36.92 -1.74 0.00	39.51 -2.08 0.00	33.73 -1.96 0.00	32.68 -1.90 0.00	32.16 -1.76 0.00
HARDSCRABBLE_WT_PWR 323673	38.37 2.34 0.00	36.40 2.25 0.00	34.54 2.14 0.00	33.86 2.13 0.00	35.22 2.21 0.00	38.69 2.46 0.00	40.41 2.61 0.00	40.67 2.77 0.00	38.96 0.39 0.00	39.04 0.39 0.00	39.35 0.35 0.00	38.77 0.31 0.01	38.81 0.23 0.00	38.53 0.27 0.00	39.03 2.59 0.00	38.49 2.52 0.00	37.97 2.48 0.00	38.46 2.48 0.00	38.71 2.46 0.00	41.18 2.59 0.07	44.39 2.87 0.07	38.05 2.36 0.00	36.90 2.32 0.00	36.03 2.10 0.00
HARZA MOOSE___RIVER 24016	35.56 -0.47 0.00	33.53 -0.61 0.00	31.82 -0.58 0.00	31.16 -0.57 0.00	32.44 -0.56 0.00	35.65 -0.58 0.00	37.39 -0.42 0.00	37.67 -0.23 0.00	38.38 -0.19 0.00	38.50 -0.15 0.00	38.85 -0.16 0.00	38.28 -0.19 0.00	38.27 -0.31 0.00	37.95 -0.31 0.00	36.19 -0.26 0.00	35.68 -0.29 0.00	35.24 -0.25 0.00	35.76 -0.22 0.00	35.99 -0.25 0.00	38.50 -0.15 0.00	41.55 -0.04 0.00	35.37 -0.32 0.00	34.23 -0.35 0.00	33.47 -0.51 -0.05
HEMPSTEAD___ 23647	39.30 3.28 0.00	36.64 2.49 0.00	34.71 2.30 0.00	34.08 2.35 0.00	35.51 2.51 0.00	39.24 3.01 0.00	42.74 3.78 -1.16	52.39 4.06 -10.43	60.96 4.32 -18.06	61.37 4.52 -18.19	79.56 4.45 -36.11	82.56 4.42 -39.65	73.20 4.32 -30.30	61.12 4.25 -18.61	57.18 3.90 -16.84	55.49 3.81 -15.71	55.40 3.69 -16.23	56.18 3.78 -16.43	63.46 3.95 -23.27	71.59 4.45 -28.49	76.09 4.95 -29.55	59.58 3.89 -20.00	52.51 4.08 -13.85	40.71 3.77 -3.02
HICKLING___1 23621	37.14 1.12 0.00	34.90 0.75 0.00	33.18 0.78 0.00	32.52 0.79 0.00	33.70 0.69 0.00	36.81 0.58 0.00	38.67 0.87 0.00	39.38 1.48 0.00	40.16 1.58 0.00	40.28 1.62 0.00	40.76 1.76 0.00	40.12 1.54 -0.10	40.20 1.62 0.00	39.83 1.57 0.00	38.05 1.60 0.00	37.62 1.65 0.00	37.15 1.67 0.00	37.63 1.66 0.00	37.84 1.59 0.00	40.71 1.35 -0.70	44.11 1.83 -0.69	37.33 1.64 0.00	36.34 1.76 0.00	35.55 0.85 -0.78
HICKLING___2 23622	37.14 1.12 0.00	34.90 0.75 0.00	33.18 0.78 0.00	32.52 0.79 0.00	33.70 0.69 0.00	36.81 0.58 0.00	38.67 0.87 0.00	39.38 1.48 0.00	40.16 1.58 0.00	40.28 1.62 0.00	40.76 1.76 0.00	40.12 1.54 -0.10	40.20 1.62 0.00	39.83 1.57 0.00	38.05 1.60 0.00	37.62 1.65 0.00	37.15 1.67 0.00	37.63 1.66 0.00	37.84 1.59 0.00	40.71 1.35 -0.70	44.11 1.83 -0.69	37.33 1.64 0.00	36.34 1.76 0.00	35.55 0.85 -0.78
HIGH FALLS___HY 23754	40.13 4.11 0.00	37.80 3.65 0.00	35.81 3.40 0.00	35.09 3.36 0.00	36.50 3.50 0.00	40.29 4.06 0.00	42.53 4.73 0.00	41.88 3.98 0.00	42.90 4.32 0.00	43.37 4.72 0.00	43.76 4.76 0.00	43.77 4.89 -0.41	43.36 4.78 0.00	43.00 4.74 0.00	40.89 4.45 0.00	40.39 4.42 0.00	39.53 4.05 0.00	40.12 4.14 0.00	40.52 4.28 0.00	46.40 4.91 -2.83	49.99 5.61 -2.79	39.97 4.28 0.00	39.01 4.43 0.00	41.66 4.75 -2.99

HILLBURN___GT 23639	38.38 2.38 0.02	36.16 2.01 0.00	34.22 1.81 0.00	33.51 1.78 0.00	34.89 1.88 0.00	38.66 2.43 0.00	40.69 2.99 0.10	40.94 3.15 0.11	41.86 3.39 0.11	42.16 3.63 0.13	42.47 3.63 0.16	42.26 3.62 -0.17	41.95 3.51 0.14	41.57 3.44 0.13	39.47 3.17 0.14	38.89 3.06 0.14	38.29 2.95 0.14	38.87 3.02 0.13	39.31 3.19 0.12	44.92 3.67 -2.59	48.27 4.12 -2.56	38.66 3.11 0.13	37.83 3.35 0.10	39.77 2.99 -2.86
HISHELDN_WT_PWR 323625	34.51 -1.51 0.00	33.02 -1.13 0.00	31.63 -0.78 0.00	31.00 -0.73 0.00	31.98 -1.02 0.00	34.06 -2.17 0.00	35.50 -2.31 0.00	36.39 -1.52 0.00	37.03 -1.54 0.00	37.07 -1.58 0.00	37.64 -1.37 0.00	36.97 -1.58 -0.07	37.15 -1.43 0.00	36.84 -1.42 0.00	35.42 -1.02 0.00	35.21 -0.76 0.00	34.81 -0.67 0.00	35.30 -0.68 0.00	35.34 -0.91 0.00	37.48 -1.66 -0.48	40.61 -1.46 -0.48	35.08 -0.61 0.00	34.41 -0.17 0.00	33.07 -1.39 -0.54
HOLTSVILLE_IC_1 23690	39.51 3.49 0.01	36.74 2.60 0.00	34.77 2.37 0.00	34.20 2.47 0.00	35.64 2.64 0.00	39.24 3.01 0.00	42.55 3.59 -1.16	52.27 3.94 -10.43	60.73 4.09 -18.06	61.20 4.37 -18.18	65.18 4.10 -22.08	65.11 4.19 -22.44	61.23 4.05 -18.60	58.03 3.98 -15.79	55.55 3.68 -15.43	53.29 3.63 -13.69	53.19 3.51 -14.19	53.72 3.60 -14.15	52.99 3.77 -12.98	63.98 4.41 -20.92	68.05 4.82 -21.64	55.90 3.75 -16.47	51.15 4.11 -12.46	41.04 4.10 -3.01
HOLTSVILLE_IC_10 23699	39.95 3.93 0.01	37.12 2.97 0.00	35.13 2.72 0.00	34.52 2.79 0.00	35.97 2.97 0.00	39.63 3.41 0.00	42.93 3.97 -1.16	52.69 4.36 -10.43	61.15 4.51 -18.06	61.67 4.83 -18.18	65.88 4.49 -22.39	65.88 4.58 -22.82	61.92 4.47 -18.86	58.51 4.40 -15.85	55.95 4.05 -15.46	53.77 4.06 -13.74	53.63 3.90 -14.24	54.21 4.03 -14.20	53.64 4.17 -13.22	64.62 4.87 -21.10	68.73 5.32 -21.82	56.38 4.14 -16.54	51.56 4.50 -12.49	41.48 4.55 -3.01
HOLTSVILLE_IC_2 23691	39.51 3.49 0.01	36.74 2.60 0.00	34.77 2.37 0.00	34.20 2.47 0.00	35.64 2.64 0.00	39.24 3.01 0.00	42.55 3.59 -1.16	52.27 3.94 -10.43	60.73 4.09 -18.06	61.20 4.37 -18.18	65.18 4.10 -22.08	65.11 4.19 -22.44	61.23 4.05 -18.60	58.03 3.98 -15.79	55.55 3.68 -15.43	53.29 3.63 -13.69	53.19 3.51 -14.19	53.72 3.60 -14.15	52.99 3.77 -12.98	63.98 4.41 -20.92	68.05 4.82 -21.64	55.90 3.75 -16.47	51.15 4.11 -12.46	41.04 4.10 -3.01
HOLTSVILLE_IC_3 23692	39.51 3.49 0.01	36.74 2.60 0.00	34.77 2.37 0.00	34.20 2.47 0.00	35.64 2.64 0.00	39.24 3.01 0.00	42.55 3.59 -1.16	52.27 3.94 -10.43	60.73 4.09 -18.06	61.20 4.37 -18.18	65.18 4.10 -22.08	65.11 4.19 -22.44	61.23 4.05 -18.60	58.03 3.98 -15.79	55.55 3.68 -15.43	53.29 3.63 -13.69	53.19 3.51 -14.19	53.72 3.60 -14.15	52.99 3.77 -12.98	63.98 4.41 -20.92	68.05 4.82 -21.64	55.90 3.75 -16.47	51.15 4.11 -12.46	41.04 4.10 -3.01
HOLTSVILLE_IC_4 23693	39.51 3.49 0.01	36.74 2.60 0.00	34.77 2.37 0.00	34.20 2.47 0.00	35.64 2.64 0.00	39.24 3.01 0.00	42.55 3.59 -1.16	52.27 3.94 -10.43	60.73 4.09 -18.06	61.20 4.37 -18.18	65.18 4.10 -22.08	65.11 4.19 -22.44	61.23 4.05 -18.60	58.03 3.98 -15.79	55.55 3.68 -15.43	53.29 3.63 -13.69	53.19 3.51 -14.19	53.72 3.60 -14.15	52.99 3.77 -12.98	63.98 4.41 -20.92	68.05 4.82 -21.64	55.90 3.75 -16.47	51.15 4.11 -12.46	41.04 4.10 -3.01
HOLTSVILLE_IC_5 23694	39.51 3.49 0.01	36.74 2.60 0.00	34.77 2.37 0.00	34.20 2.47 0.00	35.64 2.64 0.00	39.24 3.01 0.00	42.55 3.59 -1.16	52.27 3.94 -10.43	60.73 4.09 -18.06	61.20 4.37 -18.18	65.18 4.10 -22.08	65.11 4.19 -22.44	61.23 4.05 -18.60	58.03 3.98 -15.79	55.55 3.68 -15.43	53.29 3.63 -13.69	53.19 3.51 -14.19	53.72 3.60 -14.15	52.99 3.77 -12.98	63.98 4.41 -20.92	68.05 4.82 -21.64	55.90 3.75 -16.47	51.15 4.11 -12.46	41.04 4.10 -3.01
HOLTSVILLE_IC_6 23695	39.95 3.93 0.01	37.12 2.97 0.00	35.13 2.72 0.00	34.52 2.79 0.00	35.97 2.97 0.00	39.63 3.41 0.00	42.93 3.97 -1.16	52.69 4.36 -10.43	61.15 4.51 -18.06	61.67 4.83 -18.18	65.88 4.49 -22.39	65.88 4.58 -22.82	61.92 4.47 -18.86	58.51 4.40 -15.85	55.95 4.05 -15.46	53.77 4.06 -13.74	53.63 3.90 -14.24	54.21 4.03 -14.20	53.64 4.17 -13.22	64.62 4.87 -21.10	68.73 5.32 -21.82	56.38 4.14 -16.54	51.56 4.50 -12.49	41.48 4.55 -3.01
HOLTSVILLE_IC_7 23696	39.95 3.93 0.01	37.12 2.97 0.00	35.13 2.72 0.00	34.52 2.79 0.00	35.97 2.97 0.00	39.63 3.41 0.00	42.93 3.97 -1.16	52.69 4.36 -10.43	61.15 4.51 -18.06	61.67 4.83 -18.18	65.88 4.49 -22.39	65.88 4.58 -22.82	61.92 4.47 -18.86	58.51 4.40 -15.85	55.95 4.05 -15.46	53.77 4.06 -13.74	53.63 3.90 -14.24	54.21 4.03 -14.20	53.64 4.17 -13.22	64.62 4.87 -21.10	68.73 5.32 -21.82	56.38 4.14 -16.54	51.56 4.50 -12.49	41.48 4.55 -3.01
HOLTSVILLE_IC_8 23697	39.95 3.93 0.01	37.12 2.97 0.00	35.13 2.72 0.00	34.52 2.79 0.00	35.97 2.97 0.00	39.63 3.41 0.00	42.93 3.97 -1.16	52.69 4.36 -10.43	61.15 4.51 -18.06	61.67 4.83 -18.18	65.88 4.49 -22.39	65.88 4.58 -22.82	61.92 4.47 -18.86	58.51 4.40 -15.85	55.95 4.05 -15.46	53.77 4.06 -13.74	53.63 3.90 -14.24	54.21 4.03 -14.20	53.64 4.17 -13.22	64.62 4.87 -21.10	68.73 5.32 -21.82	56.38 4.14 -16.54	51.56 4.50 -12.49	41.48 4.55 -3.01
HOLTSVILLE_IC_9 23698	39.95 3.93 0.01	37.12 2.97 0.00	35.13 2.72 0.00	34.52 2.79 0.00	35.97 2.97 0.00	39.63 3.41 0.00	42.93 3.97 -1.16	52.69 4.36 -10.43	61.15 4.51 -18.06	61.67 4.83 -18.18	65.88 4.49 -22.39	65.88 4.58 -22.82	61.92 4.47 -18.86	58.51 4.40 -15.85	55.95 4.05 -15.46	53.77 4.06 -13.74	53.63 3.90 -14.24	54.21 4.03 -14.20	53.64 4.17 -13.22	64.62 4.87 -21.10	68.73 5.32 -21.82	56.38 4.14 -16.54	51.56 4.50 -12.49	41.48 4.55 -3.01
HQ_GEN_CEDARS 23644	34.87 -1.15 0.00	33.05 -1.09 0.00	31.37 -1.04 0.00	30.71 -1.02 0.00	32.01 -0.99 0.00	35.25 -0.98 0.00	36.67 -1.13 0.00	36.42 -1.48 0.00	36.99 -1.58 0.00	37.03 -1.62 0.00	37.33 -1.68 0.00	36.86 -1.62 0.00	36.96 -1.62 0.00	36.65 -1.61 0.00	34.91 -1.53 0.00	34.42 -1.55 0.00	34.03 -1.45 0.00	34.58 -1.40 0.00	34.69 -1.56 0.00	37.07 -1.58 0.00	39.22 -2.37 0.00	33.98 -1.71 0.00	33.02 -1.56 0.00	32.77 -1.15 0.00
HQ_GEN_CEDARS_PROXY 323590	34.87 -1.15 0.00	33.05 -1.09 0.00	31.37 -1.04 0.00	30.71 -1.02 0.00	32.01 -0.99 0.00	35.25 -0.98 0.00	36.67 -1.13 0.00	36.42 -1.48 0.00	36.99 -1.58 0.00	37.03 -1.62 0.00	37.33 -1.68 0.00	36.86 -1.62 0.00	36.96 -1.62 0.00	36.65 -1.61 0.00	34.91 -1.53 0.00	34.42 -1.55 0.00	34.03 -1.45 0.00	34.58 -1.40 0.00	34.69 -1.56 0.00	37.07 -1.58 0.00	39.22 -2.37 0.00	33.98 -1.71 0.00	33.02 -1.56 0.00	32.77 -1.15 0.00
HQ_GEN_IMPORT 323601	35.59 -0.43 0.00	33.74 -0.41 0.00	32.02 -0.39 0.00	31.35 -0.38 0.00	32.64 -0.36 0.00	35.87 -0.36 0.00	37.65 -0.60 -0.45	36.58 -0.87 0.45	37.65 -0.93 0.00	37.65 -1.01 0.00	37.65 -1.05 0.30	37.48 -1.00 0.00	37.65 -0.93 0.00	37.34 -0.92 0.00	35.57 -0.87 0.00	35.11 -0.86 0.00	34.67 -0.82 0.00	35.15 -0.83 0.00	35.38 -0.87 0.00	37.65 -1.01 0.00	37.65 -1.25 2.69	34.76 -0.93 0.00	33.82 -0.76 0.00	33.51 -0.41 0.00
HQ_GEN_WHEEL 23651	35.59 -0.43 0.00	33.74 -0.41 0.00	32.02 -0.39 0.00	31.35 -0.38 0.00	32.64 -0.36 0.00	35.87 -0.36 0.00	37.65 -0.60 -0.45	36.58 -0.87 0.45	37.65 -0.93 0.00	37.65 -1.01 0.00	37.95 -1.05 0.00	37.48 -1.00 0.00	37.65 -0.93 0.00	37.34 -0.92 0.00	35.57 -0.87 0.00	35.11 -0.86 0.00	34.67 -0.82 0.00	35.15 -0.83 0.00	35.38 -0.87 0.00	37.65 -1.01 0.00	40.34 -1.25 0.00	34.76 -0.93 0.00	33.82 -0.76 0.00	33.51 -0.41 0.00

HUDSON AVE_GT_3 23810	41.14 2.88 -2.24	36.61 2.46 0.00	34.64 2.24 0.00	33.92 2.19 0.00	35.31 2.31 0.00	39.14 2.90 -0.01	60.36 3.48 -19.08	61.59 3.75 -19.93	64.56 3.97 -22.01	67.35 4.21 -24.48	73.21 4.21 -30.00	82.87 4.16 -40.24	68.85 4.05 -26.22	67.34 4.02 -25.07	65.49 3.68 -25.36	64.58 3.60 -25.01	64.54 3.44 -25.61	64.54 3.53 -25.04	62.48 3.70 -22.54	64.65 4.25 -21.74	66.12 4.70 -19.83	64.66 3.64 -25.33	57.72 3.80 -19.34	45.35 3.39 -8.03
HUDSON AVE_GT_4 23540	41.14 2.88 -2.24	36.61 2.46 0.00	34.64 2.24 0.00	33.92 2.19 0.00	35.31 2.31 0.00	39.14 2.90 -0.01	60.36 3.48 -19.08	61.59 3.75 -19.93	64.56 3.97 -22.01	67.35 4.21 -24.48	73.21 4.21 -30.00	82.87 4.16 -40.24	68.85 4.05 -26.22	67.34 4.02 -25.07	65.49 3.68 -25.36	64.58 3.60 -25.01	64.54 3.44 -25.61	64.54 3.53 -25.04	62.48 3.70 -22.54	64.65 4.25 -21.74	66.12 4.70 -19.83	64.66 3.64 -25.33	57.72 3.80 -19.34	45.35 3.39 -8.03
HUDSON AVE_GT_5 23657	41.14 2.88 -2.24	36.61 2.46 0.00	34.64 2.24 0.00	33.92 2.19 0.00	35.31 2.31 0.00	39.14 2.90 -0.01	60.36 3.48 -19.08	61.59 3.75 -19.93	64.56 3.97 -22.01	67.35 4.21 -24.48	73.21 4.21 -30.00	82.87 4.16 -40.24	68.85 4.05 -26.22	67.34 4.02 -25.07	65.49 3.68 -25.36	64.58 3.60 -25.01	64.54 3.44 -25.61	64.54 3.53 -25.04	62.48 3.70 -22.54	64.65 4.25 -21.74	66.12 4.70 -19.83	64.66 3.64 -25.33	57.72 3.80 -19.34	45.35 3.39 -8.03
HUDSON_AVE_10 24168	38.69 2.67 0.00	36.40 2.25 0.00	34.45 2.04 0.00	33.73 2.00 0.00	35.12 2.11 0.00	38.87 2.64 0.00	41.29 3.21 -0.27	41.66 3.49 -0.27	42.63 3.74 -0.31	42.94 3.94 -0.34	43.34 3.94 -0.40	43.29 3.89 -0.92	42.70 3.78 -0.35	42.34 3.75 -0.33	40.19 3.43 -0.32	39.63 3.35 -0.32	39.00 3.19 -0.33	39.62 3.31 -0.33	39.97 3.44 -0.29	45.69 3.98 -3.06	49.00 4.41 -3.00	39.42 3.39 -0.34	38.44 3.60 -0.26	40.10 3.15 -3.02
HUNTER MOUNT___DRP 323613	39.01 2.99 0.00	36.81 2.66 0.00	34.90 2.50 0.00	34.17 2.44 0.00	35.55 2.54 0.00	39.24 3.01 0.00	41.22 3.40 -0.01	40.76 2.84 -0.01	41.60 3.01 -0.01	41.88 3.21 -0.01	42.26 3.24 -0.02	42.30 3.35 -0.48	41.83 3.24 -0.01	41.41 3.14 -0.01	39.33 2.88 -0.01	38.79 2.81 -0.01	38.09 2.59 -0.01	38.65 2.66 -0.01	39.12 2.86 -0.01	45.17 3.36 -3.15	48.56 3.87 -3.10	38.67 2.96 -0.01	37.62 3.04 0.00	40.37 3.26 -3.19
HUNTLEY___63 23557	34.22 -1.80 0.00	32.85 -1.30 0.00	31.53 -0.87 0.00	30.91 -0.82 0.00	31.85 -1.16 0.00	33.55 -2.68 0.00	34.93 -2.87 0.00	36.01 -1.90 0.00	36.61 -1.97 0.00	36.61 -2.05 0.00	37.21 -1.79 0.00	36.50 -2.04 -0.06	36.76 -1.81 0.00	36.46 -1.80 0.00	35.09 -1.35 0.00	34.93 -1.04 0.00	34.60 -0.89 0.00	35.08 -0.90 0.00	35.05 -1.20 0.00	36.99 -2.09 -0.42	40.13 -1.87 -0.42	34.91 -0.79 0.00	34.34 -0.24 0.00	32.70 -1.70 -0.47
HUNTLEY___64 23558	34.22 -1.80 0.00	32.85 -1.30 0.00	31.53 -0.87 0.00	30.91 -0.82 0.00	31.85 -1.16 0.00	33.55 -2.68 0.00	34.93 -2.87 0.00	36.01 -1.90 0.00	36.61 -1.97 0.00	36.61 -2.05 0.00	37.21 -1.79 0.00	36.50 -2.04 -0.06	36.76 -1.81 0.00	36.46 -1.80 0.00	35.09 -1.35 0.00	34.93 -1.04 0.00	34.60 -0.89 0.00	35.08 -0.90 0.00	35.05 -1.20 0.00	36.99 -2.09 -0.42	40.13 -1.87 -0.42	34.91 -0.79 0.00	34.34 -0.24 0.00	32.70 -1.70 -0.47
HUNTLEY___65 23559	34.22 -1.80 0.00	32.85 -1.30 0.00	31.53 -0.87 0.00	30.91 -0.82 0.00	31.85 -1.16 0.00	33.55 -2.68 0.00	34.93 -2.87 0.00	36.01 -1.90 0.00	36.61 -1.97 0.00	36.61 -2.05 0.00	37.21 -1.79 0.00	36.50 -2.04 -0.06	36.76 -1.81 0.00	36.46 -1.80 0.00	35.09 -1.35 0.00	34.93 -1.04 0.00	34.60 -0.89 0.00	35.08 -0.90 0.00	35.05 -1.20 0.00	36.99 -2.09 -0.42	40.13 -1.87 -0.42	34.91 -0.79 0.00	34.34 -0.24 0.00	32.70 -1.70 -0.47
HUNTLEY___66 23560	34.22 -1.80 0.00	32.85 -1.30 0.00	31.53 -0.87 0.00	30.91 -0.82 0.00	31.85 -1.16 0.00	33.55 -2.68 0.00	34.93 -2.87 0.00	36.01 -1.90 0.00	36.61 -1.97 0.00	36.61 -2.05 0.00	37.21 -1.79 0.00	36.50 -2.04 -0.06	36.76 -1.81 0.00	36.46 -1.80 0.00	35.09 -1.35 0.00	34.93 -1.04 0.00	34.60 -0.89 0.00	35.08 -0.90 0.00	35.05 -1.20 0.00	36.99 -2.09 -0.42	40.13 -1.87 -0.42	34.91 -0.79 0.00	34.34 -0.24 0.00	32.70 -1.70 -0.47
HUNTLEY___67 23561	33.90 -2.13 0.00	32.51 -1.64 0.00	31.21 -1.20 0.00	30.59 -1.14 0.00	31.52 -1.49 0.00	33.26 -2.97 0.00	34.59 -3.21 0.00	35.48 -2.43 0.00	36.07 -2.51 0.00	36.07 -2.59 0.00	36.66 -2.34 0.00	36.00 -2.54 -0.06	36.22 -2.35 0.00	35.93 -2.33 0.00	34.62 -1.82 0.00	34.46 -1.51 0.00	34.10 -1.38 0.00	34.58 -1.40 0.00	34.58 -1.67 0.00	36.46 -2.63 -0.43	39.52 -2.50 -0.43	34.37 -1.32 0.00	33.82 -0.76 0.00	32.37 -2.04 -0.48
HUNTLEY___68 23562	33.90 -2.13 0.00	32.51 -1.64 0.00	31.21 -1.20 0.00	30.59 -1.14 0.00	31.52 -1.49 0.00	33.26 -2.97 0.00	34.59 -3.21 0.00	35.48 -2.43 0.00	36.07 -2.51 0.00	36.07 -2.59 0.00	36.66 -2.34 0.00	36.00 -2.54 -0.06	36.22 -2.35 0.00	35.93 -2.33 0.00	34.62 -1.82 0.00	34.46 -1.51 0.00	34.10 -1.38 0.00	34.58 -1.40 0.00	34.58 -1.67 0.00	36.46 -2.63 -0.43	39.52 -2.50 -0.43	34.37 -1.32 0.00	33.82 -0.76 0.00	32.37 -2.04 -0.48
HYLAND___LFGE 323620	35.84 -0.18 0.00	34.18 0.03 0.00	32.66 0.26 0.00	31.95 0.22 0.00	33.10 0.10 0.00	35.80 -0.43 0.00	37.77 -0.04 0.00	38.51 0.61 0.00	39.19 0.62 0.00	39.12 0.46 0.00	39.78 0.78 0.00	39.05 0.50 -0.07	39.19 0.62 0.00	38.87 0.61 0.00	37.21 0.77 0.00	36.87 0.90 0.00	36.58 1.10 0.00	37.09 1.12 0.00	37.19 0.94 0.00	39.59 0.46 -0.47	43.22 1.16 -0.47	36.87 1.18 0.00	35.72 1.14 0.00	34.65 0.20 -0.53
INDECK___CORINTH 23802	37.43 1.40 0.00	35.41 1.26 0.00	33.51 1.10 0.00	32.78 1.05 0.00	34.16 1.16 0.00	37.75 1.52 0.00	39.77 1.97 0.00	40.37 2.46 0.00	41.01 2.43 0.00	41.09 2.44 0.00	41.50 2.50 0.00	41.36 2.35 -0.53	40.66 2.08 0.00	40.29 2.03 0.00	38.26 1.82 0.00	37.70 1.73 0.00	37.04 1.56 0.00	37.60 1.62 0.00	38.09 1.85 0.00	44.61 2.28 -3.68	47.79 2.58 -3.62	37.58 1.89 0.00	36.55 1.97 0.00	39.16 1.66 -3.58
INDECK___ILION 23567	37.47 1.44 0.00	35.51 1.37 0.00	33.70 1.30 0.00	33.00 1.27 0.00	34.32 1.32 0.00	37.68 1.45 0.00	39.39 1.59 0.00	39.61 1.71 0.00	39.08 0.50 0.00	39.20 0.54 0.00	39.55 0.55 0.00	38.97 0.50 0.01	39.04 0.46 0.00	38.76 0.50 0.00	38.15 1.71 0.00	37.66 1.69 0.00	37.12 1.63 0.00	37.60 1.62 0.00	37.84 1.59 0.00	40.25 1.66 0.07	43.40 1.87 0.07	37.19 1.50 0.00	36.10 1.52 0.00	35.24 1.32 0.00
INDECK___OLEAN 23982	35.84 -0.18 0.00	34.15 0.00 0.00	32.73 0.32 0.00	32.11 0.38 0.00	33.14 0.13 0.00	35.72 -0.51 0.00	37.69 -0.11 0.00	39.65 1.74 0.00	40.31 1.74 0.00	40.43 1.78 0.00	40.99 1.99 0.00	40.16 1.62 -0.07	40.31 1.74 0.00	39.94 1.68 0.00	38.26 1.82 0.00	37.95 1.98 0.00	37.51 2.02 0.00	38.07 2.09 0.00	38.13 1.88 0.00	40.42 1.28 -0.49	44.03 1.95 -0.48	37.83 2.14 0.00	36.93 2.35 0.00	34.64 0.17 -0.55
INDECK___OSWEGO 23783	35.20 -0.83 0.00	33.43 -0.72 0.00	31.76 -0.65 0.00	31.10 -0.63 0.00	32.31 -0.69 0.00	35.36 -0.87 0.00	37.05 -0.76 0.00	37.33 -0.57 0.00	38.04 -0.54 0.00	38.11 -0.54 0.00	38.54 -0.47 0.00	37.97 -0.54 -0.03	38.04 -0.54 0.00	37.69 -0.57 0.00	35.89 -0.55 0.00	35.47 -0.50 0.00	34.99 -0.50 0.00	35.48 -0.50 0.00	35.74 -0.51 0.00	38.28 -0.58 -0.20	41.33 -0.46 -0.20	35.26 -0.43 0.00	34.16 -0.41 0.00	33.48 -0.68 -0.23

INDECK____YERKES 23781	34.22 -1.80 0.00	32.85 -1.30 0.00	31.53 -0.87 0.00	30.91 -0.82 0.00	31.85 -1.16 0.00	33.55 -2.68 0.00	34.93 -2.87 0.00	36.01 -1.90 0.00	36.61 -1.97 0.00	36.61 -2.05 0.00	37.21 -1.79 0.00	36.50 -2.04 -0.06	36.76 -1.81 0.00	36.46 -1.80 0.00	35.09 -1.35 0.00	34.93 -1.04 0.00	34.60 -0.89 0.00	35.08 -0.90 0.00	35.05 -1.20 0.00	36.99 -2.09 -0.42	40.13 -1.87 -0.42	34.91 -0.79 0.00	34.34 -0.24 0.00	32.70 -1.70 -0.47
INDIAN POINT_GT_1 24139	38.26 2.27 0.04	36.06 1.91 0.00	34.12 1.72 0.00	33.41 1.68 0.00	34.79 1.78 0.00	38.51 2.28 0.00	40.49 2.84 0.15	40.77 3.03 0.16	41.68 3.28 0.17	41.98 3.52 0.19	42.24 3.47 0.24	42.01 3.46 -0.07	41.73 3.36 0.21	41.39 3.33 0.20	39.26 3.02 0.21	38.68 2.91 0.21	38.08 2.80 0.21	38.66 2.88 0.20	39.10 3.04 0.19	44.85 3.56 -2.64	48.19 3.99 -2.61	38.49 3.00 0.20	38.00 3.22 -0.20	39.73 2.82 -2.99
INDIAN POINT_GT_2 23659	38.26 2.27 0.04	36.06 1.91 0.00	34.12 1.72 0.00	33.41 1.68 0.00	34.79 1.78 0.00	38.51 2.28 0.00	40.49 2.84 0.15	40.77 3.03 0.16	41.68 3.28 0.17	41.98 3.52 0.19	42.24 3.47 0.24	42.01 3.46 -0.07	41.73 3.36 0.21	41.39 3.33 0.20	39.26 3.02 0.21	38.68 2.91 0.21	38.08 2.80 0.21	38.66 2.88 0.20	39.10 3.04 0.19	44.85 3.56 -2.64	48.19 3.99 -2.61	38.49 3.00 0.20	38.00 3.22 -0.20	39.73 2.82 -2.99
INDIAN POINT_GT_3 24019	38.26 2.27 0.04	36.06 1.91 0.00	34.12 1.72 0.00	33.41 1.68 0.00	34.79 1.78 0.00	38.51 2.28 0.00	40.49 2.84 0.15	40.77 3.03 0.16	41.68 3.28 0.17	41.98 3.52 0.19	42.24 3.47 0.24	42.01 3.46 -0.07	41.73 3.36 0.21	41.39 3.33 0.20	39.26 3.02 0.21	38.68 2.91 0.21	38.08 2.80 0.21	38.66 2.88 0.20	39.10 3.04 0.19	44.85 3.56 -2.64	48.19 3.99 -2.61	38.49 3.00 0.20	38.00 3.22 -0.20	39.73 2.82 -2.99
INDIAN POINT____2 23530	38.15 2.16 0.04	35.96 1.81 0.00	34.02 1.62 0.00	33.32 1.59 0.00	34.69 1.68 0.00	38.44 2.21 0.00	40.38 2.72 0.15	40.69 2.96 0.16	41.60 3.20 0.17	41.86 3.40 0.19	42.16 3.39 0.24	41.93 3.39 -0.07	41.65 3.28 0.21	41.28 3.21 0.20	39.15 2.92 0.21	38.60 2.84 0.21	38.00 2.73 0.21	38.59 2.81 0.20	39.00 2.94 0.19	44.70 3.44 -2.61	48.00 3.83 -2.58	38.38 2.89 0.20	37.93 3.15 -0.20	39.61 2.71 -2.97
INDIAN POINT____3 23531	38.12 2.13 0.03	35.92 1.78 0.00	33.99 1.59 0.00	33.28 1.55 0.00	34.65 1.65 0.00	38.40 2.17 0.00	40.35 2.68 0.14	40.67 2.92 0.15	41.54 3.12 0.16	41.84 3.36 0.18	42.09 3.32 0.22	41.88 3.31 -0.09	41.62 3.24 0.20	41.25 3.18 0.19	39.12 2.88 0.20	38.58 2.81 0.19	37.95 2.66 0.20	38.53 2.73 0.19	38.97 2.90 0.17	44.66 3.36 -2.65	47.99 3.78 -2.62	38.36 2.86 0.19	37.51 3.08 0.15	39.50 2.68 -2.90
IP CORINTH____1 23988	37.29 1.26 0.00	35.27 1.13 0.00	33.38 0.97 0.00	32.68 0.95 0.00	34.06 1.06 0.00	37.64 1.41 0.00	39.66 1.85 0.00	40.29 2.39 0.00	40.93 2.35 0.00	41.01 2.36 0.00	41.42 2.42 0.00	41.24 2.23 -0.53	40.54 1.97 0.00	40.21 1.95 0.00	38.15 1.71 0.00	37.62 1.65 0.00	36.94 1.45 0.00	37.53 1.55 0.00	37.99 1.74 0.00	44.54 2.20 -3.68	47.71 2.50 -3.62	37.48 1.78 0.00	36.45 1.87 0.00	39.03 1.53 -3.58
IP____TICONDEROGA 23804	38.91 2.88 0.00	36.81 2.66 0.00	34.84 2.43 0.00	34.11 2.38 0.00	35.55 2.54 0.00	39.31 3.08 0.00	41.43 3.63 0.00	42.49 4.59 0.00	43.01 4.44 0.00	43.02 4.37 0.00	43.37 4.37 0.00	43.18 4.19 -0.51	42.39 3.82 0.00	42.01 3.75 0.00	39.94 3.50 0.00	39.39 3.42 0.00	38.68 3.19 0.00	39.29 3.31 0.00	39.91 3.66 0.00	46.57 4.37 -3.55	49.66 4.57 -3.49	39.26 3.57 0.00	38.18 3.60 0.00	40.66 3.26 -3.48
JARVIS____ 23743	36.20 0.18 0.00	34.32 0.17 0.00	32.57 0.16 0.00	31.89 0.16 0.00	33.17 0.17 0.00	36.41 0.18 0.00	38.03 0.23 0.00	38.21 0.30 0.00	38.85 0.27 0.00	38.93 0.27 0.00	39.28 0.27 0.00	38.74 0.27 0.01	38.85 0.27 0.00	38.49 0.23 0.00	36.73 0.29 0.00	36.26 0.29 0.00	35.73 0.25 0.00	36.23 0.25 0.00	36.54 0.29 0.00	38.90 0.31 0.07	41.90 0.37 0.07	35.94 0.25 0.00	34.86 0.28 0.00	34.13 0.20 0.00
JENNISON____1 23625	37.57 1.55 0.00	35.68 1.54 0.00	33.83 1.43 0.00	33.13 1.40 0.00	34.46 1.45 0.00	37.86 1.63 0.00	39.81 2.00 0.00	40.37 2.46 0.00	41.35 2.78 0.00	41.55 2.90 0.00	41.93 2.93 0.00	41.35 2.73 -0.14	41.24 2.66 0.00	40.86 2.60 0.00	38.81 2.37 0.00	38.31 2.34 0.00	37.83 2.34 0.00	38.39 2.41 0.00	38.71 2.46 0.00	42.20 2.59 -0.96	45.70 3.16 -0.94	38.08 2.39 0.00	37.07 2.49 0.00	36.85 1.87 -1.07
JENNISON____2 23626	37.50 1.48 0.00	35.62 1.47 0.00	33.80 1.39 0.00	33.06 1.33 0.00	34.42 1.42 0.00	37.79 1.56 0.00	39.77 1.97 0.00	40.29 2.39 0.00	41.28 2.70 0.00	41.48 2.82 0.00	41.85 2.85 0.00	41.27 2.65 -0.14	41.16 2.58 0.00	40.79 2.53 0.00	38.77 2.33 0.00	38.27 2.30 0.00	37.79 2.31 0.00	38.35 2.37 0.00	38.67 2.43 0.00	42.16 2.55 -0.96	45.61 3.08 -0.94	38.05 2.36 0.00	37.00 2.42 0.00	36.82 1.83 -1.07
KEDC PORT_JEFF_GT2 24210	39.84 3.82 0.01	37.02 2.87 0.00	35.03 2.62 0.00	34.43 2.70 0.00	35.87 2.87 0.00	39.49 3.26 0.00	42.78 3.82 -1.16	52.46 4.13 -10.43	60.80 4.17 -18.06	61.32 4.48 -18.18	65.37 4.10 -22.28	65.43 4.27 -22.68	61.47 4.13 -18.77	58.18 4.09 -15.83	55.64 3.75 -15.45	53.47 3.78 -13.72	53.33 3.62 -14.22	53.90 3.74 -14.18	53.26 3.88 -13.13	64.21 4.52 -21.03	68.25 4.91 -21.75	56.03 3.82 -16.52	51.45 4.39 -12.48	41.41 4.48 -3.01
KEDC PORT_JEFF_GT3 24211	39.84 3.82 0.01	37.02 2.87 0.00	35.03 2.62 0.00	34.43 2.70 0.00	35.87 2.87 0.00	39.49 3.26 0.00	42.78 3.82 -1.16	52.46 4.13 -10.43	60.80 4.17 -18.06	61.32 4.48 -18.18	65.37 4.10 -22.28	65.43 4.27 -22.68	61.47 4.13 -18.77	58.18 4.09 -15.83	55.64 3.75 -15.45	53.47 3.78 -13.72	53.33 3.62 -14.22	53.90 3.74 -14.18	53.26 3.88 -13.13	64.21 4.52 -21.03	68.25 4.91 -21.75	56.03 3.82 -16.52	51.45 4.39 -12.48	41.41 4.48 -3.01
KEDC_GLWD_GT4 24219	39.15 3.13 0.00	36.61 2.46 0.00	34.67 2.27 0.00	34.02 2.28 0.00	35.41 2.41 0.00	39.20 2.97 0.00	42.63 3.67 -1.16	52.27 3.94 -10.43	60.84 4.20 -18.06	61.29 4.45 -18.19	79.86 4.41 -36.45	82.94 4.39 -40.08	73.45 4.28 -30.59	61.15 4.21 -18.68	57.18 3.86 -16.87	55.50 3.78 -15.76	55.38 3.62 -16.28	56.20 3.74 -16.48	63.64 3.88 -23.52	71.73 4.41 -28.67	76.24 4.91 -29.75	59.60 3.82 -20.09	52.44 3.98 -13.88	40.54 3.60 -3.02
KEDC_GLWD_GT5 24220	39.15 3.13 0.00	36.61 2.46 0.00	34.67 2.27 0.00	34.02 2.28 0.00	35.41 2.41 0.00	39.20 2.97 0.00	42.63 3.67 -1.16	52.27 3.94 -10.43	60.84 4.20 -18.06	61.29 4.45 -18.19	79.86 4.41 -36.45	82.94 4.39 -40.08	73.45 4.28 -30.59	61.15 4.21 -18.68	57.18 3.86 -16.87	55.50 3.78 -15.76	55.38 3.62 -16.28	56.20 3.74 -16.48	63.64 3.88 -23.52	71.73 4.41 -28.67	76.24 4.91 -29.75	59.60 3.82 -20.09	52.44 3.98 -13.88	40.54 3.60 -3.02
KENSICO____ 23655	38.48 2.45 0.00	36.23 2.08 0.00	34.28 1.88 0.00	33.57 1.84 0.00	34.95 1.95 0.00	38.69 2.46 0.00	41.06 3.02 -0.23	41.39 3.26 -0.23	42.35 3.51 -0.27	42.70 3.75 -0.30	43.07 3.71 -0.36	43.04 3.69 -0.87	42.48 3.59 -0.32	42.08 3.52 -0.30	39.94 3.21 -0.29	39.39 3.13 -0.29	38.80 3.02 -0.30	39.38 3.09 -0.30	39.77 3.26 -0.26	45.44 3.75 -3.03	48.76 4.20 -2.97	39.17 3.18 -0.31	38.21 3.39 -0.24	39.92 2.99 -3.01

KIAC_JFK_GT1 23816	38.66 2.63 0.00	36.40 2.25 0.00	34.48 2.07 0.00	33.70 1.97 0.00	35.08 2.08 0.00	38.84 2.61 0.00	41.25 3.18 -0.27	41.58 3.41 -0.27	42.55 3.66 -0.31	42.86 3.87 -0.34	43.26 3.86 -0.40	43.21 3.81 -0.92	42.63 3.70 -0.35	42.27 3.67 -0.33	40.12 3.35 -0.32	39.56 3.27 -0.32	38.93 3.12 -0.33	39.51 3.20 -0.33	39.90 3.37 -0.29	45.62 3.90 -3.06	48.92 4.33 -3.00	39.35 3.32 -0.34	38.37 3.53 -0.26	40.03 3.09 -3.02
KIAC_JFK_GT2 23817	38.66 2.63 0.00	36.40 2.25 0.00	34.48 2.07 0.00	33.70 1.97 0.00	35.08 2.08 0.00	38.84 2.61 0.00	41.25 3.18 -0.27	41.58 3.41 -0.27	42.55 3.66 -0.31	42.86 3.87 -0.34	43.26 3.86 -0.40	43.21 3.81 -0.92	42.63 3.70 -0.35	42.27 3.67 -0.33	40.12 3.35 -0.32	39.56 3.27 -0.32	38.93 3.12 -0.33	39.51 3.20 -0.33	39.90 3.37 -0.29	45.62 3.90 -3.06	48.92 4.33 -3.00	39.35 3.32 -0.34	38.37 3.53 -0.26	40.03 3.09 -3.02
KINTIGH____ 23543	33.43 -2.59 0.00	32.20 -1.95 0.00	31.04 -1.36 0.00	30.40 -1.33 0.00	31.22 -1.78 0.00	32.93 -3.30 0.00	34.25 -3.55 0.00	34.91 -2.99 0.00	35.49 -3.09 0.00	35.49 -3.17 0.00	36.04 -2.96 0.00	35.41 -3.12 -0.05	35.61 -2.97 0.00	35.31 -2.95 0.00	33.96 -2.48 0.00	33.74 -2.23 0.00	33.39 -2.09 0.00	33.86 -2.12 0.00	33.89 -2.36 0.00	35.84 -3.17 -0.36	38.87 -3.08 -0.35	33.84 -1.86 0.00	33.16 -1.42 0.00	32.05 -2.27 -0.40
LEDERLE____ 23769	38.55 2.56 0.03	36.33 2.19 0.00	34.35 1.94 0.00	33.63 1.90 0.00	35.02 2.01 0.00	38.80 2.57 0.00	40.83 3.14 0.11	41.07 3.30 0.13	41.99 3.55 0.13	42.33 3.83 0.15	42.60 3.78 0.18	42.39 3.77 -0.14	42.12 3.70 0.16	41.74 3.63 0.15	39.60 3.32 0.16	39.05 3.24 0.16	38.41 3.09 0.16	38.99 3.17 0.15	39.44 3.33 0.14	45.09 3.83 -2.61	48.49 4.33 -2.58	38.82 3.28 0.15	37.95 3.49 0.12	39.88 3.09 -2.87
LINDEN COGEN____ 23786	41.00 2.74 -2.24	36.47 2.32 0.00	34.48 2.07 0.00	33.76 2.03 0.00	35.18 2.18 0.00	38.95 2.72 -0.01	60.14 3.25 -19.08	61.36 3.52 -19.93	64.29 3.70 -22.01	67.00 3.87 -24.48	72.86 3.86 -30.00	82.53 3.81 -40.24	68.54 3.74 -26.22	67.00 3.67 -25.07	65.16 3.35 -25.36	64.29 3.31 -25.01	64.29 3.19 -25.61	64.29 3.27 -25.04	62.26 3.48 -22.54	64.29 4.02 -21.61	64.29 4.41 -18.29	64.29 3.39 -25.21	57.51 3.60 -19.34	45.14 3.19 -8.03
LIPA_MISC_IPP 23656	39.55 3.53 0.01	36.78 2.63 0.00	34.80 2.40 0.00	34.20 2.47 0.00	35.64 2.64 0.00	39.24 3.01 0.00	42.37 3.40 -1.16	52.16 3.83 -10.43	60.53 3.90 -18.06	61.05 4.21 -18.18	64.99 3.86 -22.13	64.94 3.96 -22.50	61.04 3.82 -18.64	57.84 3.79 -15.80	55.34 3.46 -15.43	53.12 3.45 -13.70	52.98 3.40 -14.20	53.55 3.42 -14.15	52.85 3.59 -13.01	63.89 4.29 -20.94	67.92 4.66 -21.67	55.77 3.60 -16.48	51.02 3.98 -12.46	41.11 4.17 -3.01
LITTLE FALLS____HYD 24013	38.98 2.95 0.00	36.98 2.83 0.00	35.09 2.69 0.00	34.40 2.67 0.00	35.78 2.77 0.00	39.27 3.04 0.00	41.05 3.25 0.00	41.31 3.41 0.00	38.96 0.39 0.00	39.04 0.39 0.00	39.35 0.35 0.00	38.77 0.31 0.01	38.85 0.27 0.00	38.53 0.27 0.00	39.68 3.24 0.00	39.17 3.20 0.00	38.61 3.12 0.00	39.11 3.13 0.00	39.40 3.15 0.00	41.87 3.29 0.07	45.14 3.62 0.07	38.73 3.03 0.00	37.55 2.97 0.00	36.67 2.75 0.00
LI_NEWBRDGE____DRP 323616	39.33 3.31 0.01	36.57 2.42 0.00	34.67 2.27 0.00	34.08 2.35 0.00	35.51 2.51 0.00	39.20 2.97 0.00	42.74 3.78 -1.16	52.35 4.02 -10.43	60.88 4.24 -18.06	61.28 4.45 -18.18	62.83 4.37 -19.46	62.09 4.39 -19.23	59.24 4.24 -16.42	57.69 4.17 -15.26	55.47 3.86 -15.17	53.04 3.74 -13.33	52.93 3.62 -13.83	53.42 3.71 -13.74	51.25 3.88 -11.13	62.62 4.41 -19.56	66.62 4.87 -20.16	55.32 3.82 -15.81	50.82 4.05 -12.20	40.73 3.80 -3.01
LONG_LAKE_PHOENIX 24014	35.56 -0.47 0.00	33.77 -0.38 0.00	32.08 -0.32 0.00	31.41 -0.32 0.00	32.67 -0.33 0.00	35.72 -0.51 0.00	37.50 -0.30 0.00	37.79 -0.11 0.00	38.50 -0.08 0.00	38.58 -0.08 0.00	38.96 -0.04 0.00	38.43 -0.08 -0.03	38.46 -0.12 0.00	38.11 -0.15 0.00	36.22 -0.22 0.00	35.79 -0.18 0.00	35.34 -0.14 0.00	35.83 -0.14 0.00	36.06 -0.18 0.00	38.67 -0.19 -0.20	41.75 -0.04 -0.20	35.62 -0.07 0.00	34.48 -0.10 0.00	33.79 -0.37 -0.24
LOVETT____3 23632	37.94 1.95 0.03	35.75 1.60 0.00	33.83 1.43 0.00	33.13 1.40 0.00	34.49 1.49 0.00	38.22 1.99 0.00	40.22 2.53 0.12	40.54 2.77 0.13	41.41 2.97 0.14	41.71 3.21 0.15	41.97 3.16 0.19	41.76 3.16 -0.13	41.46 3.05 0.17	41.12 3.02 0.16	39.01 2.73 0.17	38.43 2.63 0.16	37.83 2.52 0.17	38.41 2.59 0.16	38.85 2.75 0.15	44.48 3.21 -2.61	47.79 3.62 -2.58	38.21 2.68 0.16	37.39 2.94 0.12	39.31 2.51 -2.88
LOVETT____4 23642	38.19 2.20 0.03	35.99 1.84 0.00	34.06 1.65 0.00	33.35 1.62 0.00	34.72 1.72 0.00	38.48 2.25 0.00	40.48 2.80 0.12	40.76 2.99 0.13	41.68 3.24 0.14	41.98 3.48 0.15	42.24 3.43 0.19	42.03 3.42 -0.13	41.73 3.32 0.17	41.35 3.25 0.16	39.26 2.99 0.17	38.68 2.88 0.17	38.08 2.77 0.17	38.66 2.84 0.16	39.10 3.01 0.15	44.75 3.48 -2.61	48.08 3.91 -2.58	38.46 2.93 0.16	37.64 3.18 0.12	39.58 2.78 -2.88
LOVETT____5 23593	38.19 2.20 0.03	35.99 1.84 0.00	34.06 1.65 0.00	33.35 1.62 0.00	34.72 1.72 0.00	38.48 2.25 0.00	40.48 2.80 0.12	40.76 2.99 0.13	41.68 3.24 0.14	41.98 3.48 0.15	42.24 3.43 0.19	42.03 3.42 -0.13	41.73 3.32 0.17	41.35 3.25 0.16	39.26 2.99 0.17	38.68 2.88 0.17	38.08 2.77 0.17	38.66 2.84 0.16	39.10 3.01 0.15	44.75 3.48 -2.61	48.08 3.91 -2.58	38.46 2.93 0.16	37.64 3.18 0.12	39.58 2.78 -2.88
LOWER RAQUET____HYD 24057	33.86 -2.16 0.00	32.10 -2.05 0.00	30.46 -1.94 0.00	29.86 -1.87 0.00	31.12 -1.88 0.00	34.27 -1.96 0.00	35.76 -2.04 0.00	35.51 -2.39 0.00	36.11 -2.47 0.00	36.10 -2.55 0.00	36.47 -2.54 0.00	35.98 -2.50 0.00	36.03 -2.55 0.00	35.73 -2.53 0.00	34.00 -2.44 0.00	33.56 -2.41 0.00	33.18 -2.31 0.00	33.75 -2.23 0.00	33.82 -2.43 0.00	36.22 -2.44 0.00	38.39 -3.20 0.00	33.01 -2.68 0.00	32.06 -2.52 0.00	31.85 -2.07 0.00
LOWER____HUDSON 24059	37.90 1.87 0.00	35.96 1.81 0.00	34.02 1.62 0.00	33.28 1.55 0.00	34.65 1.65 0.00	38.11 1.88 0.00	39.77 1.97 0.00	40.10 2.20 0.00	40.74 2.16 0.00	40.86 2.20 0.00	41.23 2.22 0.00	41.15 2.15 -0.52	40.54 1.97 0.00	40.21 1.95 0.00	38.23 1.79 0.00	37.70 1.73 0.00	37.04 1.56 0.00	37.60 1.62 0.00	38.02 1.78 0.00	44.42 2.20 -3.56	47.55 2.45 -3.51	37.55 1.86 0.00	36.72 2.14 0.00	39.28 1.87 -3.49
LWR____OSWEGATCHIE_HYD 23850	34.12 -1.91 0.00	32.34 -1.81 0.00	30.69 -1.72 0.00	30.05 -1.68 0.00	31.32 -1.68 0.00	34.45 -1.78 0.00	36.14 -1.66 0.00	36.16 -1.74 0.00	36.80 -1.77 0.00	36.80 -1.86 0.00	37.17 -1.83 0.00	36.63 -1.85 0.00	36.65 -1.93 0.00	36.31 -1.95 0.00	34.58 -1.86 0.00	34.10 -1.87 0.00	33.74 -1.74 0.00	34.32 -1.66 0.00	34.43 -1.81 0.00	36.92 -1.74 0.00	39.51 -2.08 0.00	33.73 -1.96 0.00	32.68 -1.90 0.00	32.16 -1.76 0.00
LYONS_FALL_HYD 23570	35.56 -0.47 0.00	33.53 -0.61 0.00	31.82 -0.58 0.00	31.16 -0.57 0.00	32.44 -0.56 0.00	35.65 -0.58 0.00	37.39 -0.42 0.00	37.67 -0.23 0.00	38.38 -0.19 0.00	38.50 -0.15 0.00	38.85 -0.16 0.00	38.28 -0.19 0.00	38.27 -0.31 0.00	37.95 -0.31 0.00	36.19 -0.26 0.00	35.68 -0.29 0.00	35.24 -0.25 0.00	35.76 -0.22 0.00	35.99 -0.25 0.00	38.50 -0.15 0.00	41.55 -0.04 0.00	35.37 -0.32 0.00	34.23 -0.35 0.00	33.47 -0.51 -0.05

MADISON___COUNTY_LFGE 323628	36.42 0.40 0.00	34.56 0.41 0.00	32.79 0.39 0.00	32.11 0.38 0.00	33.40 0.40 0.00	36.63 0.40 0.00	38.41 0.60 0.00	38.77 0.87 0.00	39.54 0.96 0.00	39.66 1.01 0.00	40.06 1.05 0.00	39.45 0.96 -0.01	39.50 0.93 0.00	39.18 0.92 0.00	37.32 0.87 0.00	36.83 0.86 0.00	36.34 0.85 0.00	36.84 0.86 0.00	37.12 0.87 0.00	39.67 0.93 -0.08	42.88 1.21 -0.08	36.55 0.86 0.00	35.41 0.83 0.00	34.55 0.51 -0.12
MAPLE_RIDGE_WT_1 323574	35.77 -0.25 0.00	33.94 -0.20 0.00	32.24 -0.16 0.00	31.57 -0.16 0.00	32.84 -0.17 0.00	36.05 -0.18 0.00	37.61 -0.19 0.00	37.67 -0.23 0.00	38.31 -0.27 0.00	38.38 -0.27 0.00	38.73 -0.27 0.00	38.18 -0.27 0.02	38.31 -0.27 0.00	37.99 -0.27 0.00	36.15 -0.29 0.00	35.65 -0.32 0.00	35.09 -0.39 0.00	35.55 -0.43 0.00	35.70 -0.54 0.00	37.88 -0.62 0.16	40.61 -0.83 0.15	34.83 -0.86 0.00	33.71 -0.86 0.00	32.94 -0.88 0.10
MAPLE_RIDGE_WT_2 323611	35.77 -0.25 0.00	33.94 -0.20 0.00	32.24 -0.16 0.00	31.57 -0.16 0.00	32.84 -0.17 0.00	36.05 -0.18 0.00	37.61 -0.19 0.00	37.67 -0.23 0.00	38.31 -0.27 0.00	38.38 -0.27 0.00	38.73 -0.27 0.00	38.18 -0.27 0.00	38.31 -0.27 0.00	37.99 -0.27 0.00	36.15 -0.29 0.00	35.65 -0.32 0.00	35.09 -0.39 0.00	35.55 -0.43 0.00	35.70 -0.54 0.00	37.88 -0.62 0.16	40.61 -0.83 0.15	34.83 -0.86 0.00	33.71 -0.86 0.00	32.94 -0.88 0.10
MG INDUSTRY___DRP 24185	37.29 1.26 0.00	35.27 1.13 0.00	33.44 1.04 0.00	32.75 1.02 0.00	34.06 1.06 0.00	37.50 1.27 0.00	38.94 1.13 0.00	39.04 1.14 0.00	39.77 1.20 0.00	39.93 1.28 0.00	40.25 1.25 0.00	40.26 1.27 -0.51	39.73 1.16 0.00	39.41 1.15 0.00	37.46 1.02 0.00	36.94 0.97 0.00	36.34 0.85 0.00	36.88 0.90 0.00	37.26 1.01 0.00	43.49 1.31 -3.52	46.51 1.46 -3.46	36.76 1.07 0.00	35.93 1.35 0.00	38.59 1.22 -3.45
MID___OSWEGATCHIE_HYD 23849	34.12 -1.91 0.00	32.34 -1.81 0.00	30.69 -1.72 0.00	30.05 -1.68 0.00	31.32 -1.68 0.00	34.45 -1.78 0.00	36.14 -1.66 0.00	36.16 -1.74 0.00	36.80 -1.77 0.00	36.80 -1.86 0.00	37.17 -1.83 0.00	36.63 -1.85 0.00	36.65 -1.93 0.00	36.31 -1.95 0.00	34.58 -1.86 0.00	34.10 -1.87 0.00	33.74 -1.74 0.00	34.32 -1.66 0.00	34.43 -1.81 0.00	36.92 -1.74 0.00	39.51 -2.08 0.00	33.73 -1.96 0.00	32.68 -1.90 0.00	32.16 -1.76 0.00
MID___RAQUETTE_HYD 23851	33.86 -2.16 0.00	32.10 -2.05 0.00	30.46 -1.94 0.00	29.86 -1.87 0.00	31.12 -1.88 0.00	34.27 -1.96 0.00	35.76 -2.04 0.00	35.51 -2.39 0.00	36.11 -2.47 0.00	36.10 -2.55 0.00	36.47 -2.54 0.00	35.98 -2.50 0.00	36.03 -2.55 0.00	35.73 -2.53 0.00	34.00 -2.44 0.00	33.56 -2.41 0.00	33.18 -2.31 0.00	33.75 -2.23 0.00	33.82 -2.43 0.00	36.22 -2.44 0.00	38.39 -3.20 0.00	33.01 -2.68 0.00	32.06 -2.52 0.00	31.85 -2.07 0.00
MILLIKEN___1 23584	36.42 0.40 0.00	34.63 0.48 0.00	32.89 0.49 0.00	32.17 0.44 0.00	33.43 0.43 0.00	36.59 0.36 0.00	38.48 0.68 0.00	38.93 1.02 0.00	39.73 1.16 0.00	39.85 1.20 0.00	40.29 1.29 0.00	39.70 1.15 -0.07	39.69 1.12 0.00	39.37 1.11 0.00	37.53 1.09 0.00	36.98 1.01 0.00	36.55 1.06 0.00	37.06 1.08 0.00	37.33 1.09 0.00	40.19 1.04 -0.50	43.49 1.41 -0.49	36.83 1.14 0.00	35.69 1.11 0.00	35.09 0.61 -0.55
MILLIKEN___2 23585	36.42 0.40 0.00	34.63 0.48 0.00	32.89 0.49 0.00	32.17 0.44 0.00	33.43 0.43 0.00	36.59 0.36 0.00	38.48 0.68 0.00	38.93 1.02 0.00	39.73 1.16 0.00	39.85 1.20 0.00	40.29 1.29 0.00	39.70 1.15 -0.07	39.69 1.12 0.00	39.37 1.11 0.00	37.53 1.09 0.00	36.98 1.01 0.00	36.55 1.06 0.00	37.06 1.08 0.00	37.33 1.09 0.00	40.19 1.04 -0.50	43.49 1.41 -0.49	36.83 1.14 0.00	35.69 1.11 0.00	35.09 0.61 -0.55
MILLIKEN___DIESEL 23629	36.42 0.40 0.00	34.63 0.48 0.00	32.89 0.49 0.00	32.17 0.44 0.00	33.43 0.43 0.00	36.59 0.36 0.00	38.48 0.68 0.00	38.93 1.02 0.00	39.73 1.16 0.00	39.85 1.20 0.00	40.29 1.29 0.00	39.70 1.15 -0.07	39.69 1.12 0.00	39.37 1.11 0.00	37.53 1.09 0.00	36.98 1.01 0.00	36.55 1.06 0.00	37.06 1.08 0.00	37.33 1.09 0.00	40.19 1.04 -0.50	43.49 1.41 -0.49	36.83 1.14 0.00	35.69 1.11 0.00	35.09 0.61 -0.55
MILLSEAT___LFGE 323607	34.26 -1.77 0.00	32.85 -1.30 0.00	31.53 -0.87 0.00	30.87 -0.86 0.00	31.85 -1.16 0.00	33.73 -2.50 0.00	35.20 -2.61 0.00	36.08 -1.82 0.00	36.69 -1.89 0.00	36.64 -2.01 0.00	37.29 -1.72 0.00	36.61 -1.92 -0.06	36.84 -1.74 0.00	36.54 -1.72 0.00	35.17 -1.28 0.00	34.96 -1.01 0.00	34.63 -0.85 0.00	35.12 -0.86 0.00	35.12 -1.12 0.00	37.08 -1.97 -0.39	40.31 -1.66 -0.39	34.94 -0.75 0.00	34.20 -0.38 0.00	32.80 -1.56 -0.44
MODEL_CITY_ENERGY 24167	33.86 -2.16 0.00	32.54 -1.60 0.00	31.24 -1.17 0.00	30.62 -1.11 0.00	31.55 -1.45 0.00	33.19 -3.04 0.00	34.44 -3.36 0.00	35.36 -2.54 0.00	35.95 -2.62 0.00	35.91 -2.74 0.00	36.55 -2.46 0.00	35.84 -2.69 -0.06	36.11 -2.47 0.00	35.81 -2.45 0.00	34.51 -1.93 0.00	34.35 -1.62 0.00	33.99 -1.49 0.00	34.50 -1.48 0.00	34.47 -1.78 0.00	36.36 -2.71 -0.41	39.42 -2.58 -0.41	34.30 -1.39 0.00	33.75 -0.83 0.00	32.31 -2.07 -0.46
MODERN_LFGE___ 323580	33.86 -2.16 0.00	32.54 -1.60 0.00	31.24 -1.17 0.00	30.62 -1.11 0.00	31.55 -1.45 0.00	33.19 -3.04 0.00	34.44 -3.36 0.00	35.36 -2.54 0.00	35.95 -2.62 0.00	35.91 -2.74 0.00	36.55 -2.46 0.00	35.84 -2.69 -0.06	36.11 -2.47 0.00	35.81 -2.45 0.00	34.51 -1.93 0.00	34.35 -1.62 0.00	33.99 -1.49 0.00	34.50 -1.48 0.00	34.47 -1.78 0.00	36.36 -2.71 -0.41	39.42 -2.58 -0.41	34.30 -1.39 0.00	33.75 -0.83 0.00	32.31 -2.07 -0.46
MOHAWK_PAPER___DRP 24187	37.72 1.69 0.00	35.79 1.64 0.00	33.90 1.49 0.00	33.16 1.43 0.00	34.52 1.52 0.00	37.93 1.70 0.00	39.47 1.66 0.00	39.68 1.78 0.00	40.39 1.81 0.00	40.51 1.86 0.00	40.88 1.87 0.00	40.84 1.85 -0.52	40.27 1.70 0.00	39.94 1.68 0.00	37.94 1.49 0.00	37.44 1.47 0.00	36.80 1.31 0.00	37.35 1.37 0.00	37.73 1.49 0.00	44.11 1.86 -3.60	47.17 2.04 -3.55	37.26 1.57 0.00	36.41 1.83 0.00	39.03 1.59 -3.52
MONGAUP___HYD 23641	38.71 2.70 0.01	36.54 2.39 0.00	34.61 2.20 0.00	33.89 2.16 0.00	35.28 2.28 0.00	38.91 2.68 0.00	40.92 3.18 0.06	40.76 2.92 0.06	41.71 3.20 0.07	42.06 3.48 0.07	42.38 3.47 0.09	42.26 3.54 -0.25	42.01 3.51 0.08	41.59 3.41 0.08	39.53 3.17 0.08	38.98 3.09 0.08	38.31 2.91 0.08	38.93 3.02 0.08	39.33 3.15 0.07	44.81 3.63 -2.52	48.20 4.12 -2.49	38.68 3.07 0.08	37.91 3.39 0.06	40.09 3.36 -2.81
MONTAUK___DIESEL 23721	41.06 5.04 0.01	38.18 4.03 0.00	36.07 3.66 0.00	35.47 3.74 0.00	37.00 3.99 0.00	40.83 4.60 0.00	44.10 5.14 -1.16	54.28 5.95 -10.43	62.85 6.21 -18.06	63.49 6.65 -18.18	67.36 6.20 -22.15	67.24 6.23 -22.53	63.30 6.06 -18.67	59.95 5.89 -15.80	57.27 5.39 -15.44	55.07 5.40 -13.70	54.87 5.18 -14.20	55.50 5.36 -14.16	54.86 5.58 -13.03	66.30 6.69 -20.96	70.59 7.32 -21.68	57.81 5.64 -16.48	52.78 5.74 -12.46	42.70 5.77 -3.01
MUNSVILLE_WIND_PWR 323609	38.26 2.23 0.00	36.37 2.22 0.00	34.48 2.07 0.00	33.73 2.00 0.00	35.12 2.11 0.00	38.62 2.39 0.00	40.68 2.87 0.00	41.31 3.41 0.00	42.32 3.74 0.00	42.48 3.83 0.00	42.86 3.86 0.00	42.17 3.58 -0.12	42.09 3.51 0.00	41.70 3.44 0.00	39.65 3.21 0.00	39.17 3.20 0.00	38.71 3.23 0.00	39.32 3.35 0.00	39.65 3.41 0.00	43.08 3.59 -0.83	46.77 4.37 -0.82	38.98 3.28 0.00	37.86 3.29 0.00	37.39 2.54 -0.92

SALMON___HYD	35.16	33.33	31.63	31.00	32.34	35.65	37.20	36.92	37.53	37.65	37.95	37.36	37.42	37.15	35.35	34.89	34.49	35.15	35.16	37.73	40.30	34.30	33.30	33.01
24042	-0.86	-0.82	-0.78	-0.73	-0.66	-0.58	-0.60	-0.99	-1.04	-1.01	-1.05	-1.12	-1.16	-1.11	-1.09	-1.08	-0.99	-0.83	-1.09	-0.93	-1.29	-1.39	-1.28	-0.92
	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	37.86	35.82	33.93	33.22	34.56	38.11	39.96	40.44	41.16	41.36	41.69	41.61	41.04	40.71	38.66	38.13	37.47	38.03	38.49	44.67	47.76	37.94	37.03	39.40
24062	1.84	1.67	1.52	1.49	1.55	1.88	2.15	2.54	2.58	2.71	2.69	2.65	2.47	2.45	2.22	2.16	1.99	2.05	2.25	2.71	2.91	2.25	2.46	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.31	-3.26	0.00	0.00	-3.30
NARROWS_GT1_1	41.48	36.89	34.84	34.12	35.52	39.32	62.83	64.04	67.31	70.48	76.96	87.88	72.17	70.51	68.69	67.70	67.77	67.74	65.36	68.46	85.72	69.32	60.31	46.11
24228	2.95	2.73	2.43	2.38	2.51	3.08	3.55	3.71	3.97	4.29	4.21	4.19	4.09	4.06	3.72	3.60	3.48	3.60	3.77	4.29	4.87	3.75	3.98	3.53
	-2.50	-0.01	-0.01	-0.01	-0.01	-0.01	-21.47	-22.42	-24.76	-27.54	-33.74	-45.21	-29.50	-28.20	-28.53	-28.13	-28.81	-28.17	-25.35	-25.51	-39.26	-29.88	-21.75	-8.66
NARROWS_GT1_2	41.48	36.89	34.84	34.12	35.52	39.32	62.83	64.04	67.31	70.48	76.96	87.88	72.17	70.51	68.69	67.70	67.77	67.74	65.36	68.46	85.72	69.32	60.31	46.11
24229	2.95	2.73	2.43	2.38	2.51	3.08	3.55	3.71	3.97	4.29	4.21	4.19	4.09	4.06	3.72	3.60	3.48	3.60	3.77	4.29	4.87	3.75	3.98	3.53
	-2.50	-0.01	-0.01	-0.01	-0.01	-0.01	-21.47	-22.42	-24.76	-27.54	-33.74	-45.21	-29.50	-28.20	-28.53	-28.13	-28.81	-28.17	-25.35	-25.51	-39.26	-29.88	-21.75	-8.66
NARROWS_GT1_3	41.48	36.89	34.84	34.12	35.52	39.32	62.83	64.04	67.31	70.48	76.96	87.88	72.17	70.51	68.69	67.70	67.77	67.74	65.36	68.46	85.72	69.32	60.31	46.11
24230	2.95	2.73	2.43	2.38	2.51	3.08	3.55	3.71	3.97	4.29	4.21	4.19	4.09	4.06	3.72	3.60	3.48	3.60	3.77	4.29	4.87	3.75	3.98	3.53
	-2.50	-0.01	-0.01	-0.01	-0.01	-0.01	-21.47	-22.42	-24.76	-27.54	-33.74	-45.21	-29.50	-28.20	-28.53	-28.13	-28.81	-28.17	-25.35	-25.51	-39.26	-29.88	-21.75	-8.66
NARROWS_GT1_4	41.48	36.89	34.84	34.12	35.52	39.32	62.83	64.04	67.31	70.48	76.96	87.88	72.17	70.51	68.69	67.70	67.77	67.74	65.36	68.46	85.72	69.32	60.31	46.11
24231	2.95	2.73	2.43	2.38	2.51	3.08	3.55	3.71	3.97	4.29	4.21	4.19	4.09	4.06	3.72	3.60	3.48	3.60	3.77	4.29	4.87	3.75	3.98	3.53
	-2.50	-0.01</																						

NARROWS_GT2_7 24242	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
NARROWS_GT2_8 24243	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
NEG CAPITAL___MECHNVIL 23645	38.11 2.09 0.00	36.13 1.98 0.00	34.19 1.78 0.00	33.44 1.71 0.00	34.82 1.82 0.00	38.33 2.10 0.00	40.07 2.27 0.00	40.40 2.50 0.00	41.08 2.51 0.00	41.17 2.51 0.00	41.54 2.54 0.00	41.46 2.46 -0.52	40.85 2.28 0.00	40.48 2.22 0.00	38.48 2.04 0.00	37.98 2.01 0.00	37.33 1.85 0.00	37.85 1.87 0.00	38.31 2.07 0.00	44.75 2.51 -3.58	47.94 2.83 -3.53	37.87 2.18 0.00	36.97 2.39 0.00	39.53 2.10 -3.50
NEG CENTRAL_HIGH_ACRES 23767	34.04 -1.98 0.00	32.51 -1.64 0.00	31.08 -1.33 0.00	30.40 -1.33 0.00	31.49 -1.52 0.00	33.98 -2.25 0.00	35.61 -2.19 0.00	36.05 -1.86 0.00	36.69 -1.89 0.00	36.64 -2.01 0.00	37.21 -1.79 0.00	36.60 -1.92 -0.05	36.72 -1.85 0.00	36.46 -1.80 0.00	34.87 -1.57 0.00	34.49 -1.47 0.00	34.17 -1.31 0.00	34.61 -1.37 0.00	34.72 -1.52 0.00	37.00 -1.97 -0.32	40.16 -1.75 -0.31	34.44 -1.25 0.00	33.44 -1.14 0.00	32.62 -1.66 -0.36
NEG CENTRAL___DRP 24199	35.99 -0.04 0.00	34.25 0.10 0.00	32.60 0.19 0.00	31.89 0.16 0.00	33.10 0.10 0.00	36.05 -0.18 0.00	37.95 0.15 0.00	38.47 0.57 0.00	39.23 0.66 0.00	39.27 0.62 0.00	39.78 0.78 0.00	39.14 0.62 -0.05	39.19 0.62 0.00	38.87 0.61 0.00	37.13 0.69 0.00	36.44 0.47 0.00	35.98 0.50 0.00	36.48 0.50 0.00	36.72 0.47 0.00	39.27 0.27 -0.35	42.56 0.62 -0.34	36.26 0.57 0.00	35.13 0.55 0.00	34.31 0.00 -0.39
NEG CENTRAL___INDECK 23768	35.70 -0.32 0.00	34.08 -0.07 0.00	32.57 0.16 0.00	31.86 0.13 0.00	32.97 -0.03 0.00	35.61 -0.62 0.00	37.54 -0.26 0.00	38.24 0.34 0.00	38.92 0.35 0.00	38.89 0.23 0.00	39.51 0.51 0.00	38.81 0.27 -0.07	38.96 0.39 0.00	38.64 0.38 0.00	36.99 0.55 0.00	36.65 0.68 0.00	36.34 0.85 0.00	36.84 0.86 0.00	36.93 0.69 0.00	39.32 0.19 -0.48	42.89 0.83 -0.47	36.62 0.93 0.00	35.51 0.93 0.00	34.48 0.03 -0.53
NEG CENTRAL___SENECA 23627	35.95 -0.07 0.00	34.25 0.10 0.00	32.60 0.19 0.00	31.92 0.19 0.00	33.10 0.10 0.00	36.05 -0.18 0.00	37.95 0.15 0.00	38.55 0.64 0.00	39.31 0.73 0.00	39.35 0.70 0.00	39.86 0.86 0.00	39.23 0.69 -0.06	39.27 0.69 0.00	38.95 0.69 0.00	37.21 0.77 0.00	36.65 0.68 0.00	36.23 0.75 0.00	36.73 0.76 0.00	36.90 0.65 0.00	39.47 0.43 -0.39	42.81 0.83 -0.39	36.48 0.79 0.00	35.37 0.80 0.00	34.46 0.10 -0.44
NEG CENTRAL___STATE_STREET 24147	36.67 0.65 0.00	34.90 0.75 0.00	33.18 0.78 0.00	32.49 0.76 0.00	33.76 0.76 0.00	36.81 0.58 0.00	38.79 0.98 0.00	39.30 1.40 0.00	40.12 1.54 0.00	40.16 1.51 0.00	40.68 1.68 0.00	40.03 1.50 -0.05	40.04 1.47 0.00	39.71 1.45 0.00	37.90 1.46 0.00	37.16 1.19 0.00	36.73 1.24 0.00	37.24 1.26 0.00	37.51 1.27 0.00	40.16 1.16 -0.34	43.55 1.62 -0.34	37.05 1.36 0.00	35.82 1.24 0.00	35.02 0.71 -0.39
NEG MILLWOOD___DRP 24198	38.66 2.63 -0.01	36.40 2.25 0.00	34.45 2.04 0.00	33.73 2.00 0.00	35.12 2.11 0.00	38.91 2.68 0.00	41.12 3.45 -0.02	41.38 3.45 -0.03	42.31 3.70 -0.03	42.67 3.98 -0.03	42.98 3.94 -0.04	42.91 3.96 -0.47	42.47 3.86 -0.03	42.08 3.79 -0.03	39.97 3.50 -0.03	39.38 3.38 -0.03	38.78 3.26 -0.03	39.36 3.35 -0.03	39.79 3.52 -0.03	45.65 4.10 -2.90	49.10 4.66 -2.85	39.18 3.46 -0.03	38.19 3.60 -0.02	40.16 3.22 -3.02
NEG NORTH_FLCN_SEA 23793	35.84 -0.18 0.00	33.98 -0.17 0.00	32.28 -0.13 0.00	31.60 -0.13 0.00	32.97 -0.03 0.00	36.30 0.07 0.00	37.80 0.00 0.00	37.56 -0.34 0.00	38.15 -0.42 0.00	38.27 -0.39 0.00	38.57 -0.43 0.00	38.01 -0.46 0.00	38.11 -0.46 0.00	37.80 -0.46 0.00	36.00 -0.44 0.00	35.54 -0.43 0.00	35.09 -0.39 0.00	35.73 -0.25 0.00	35.77 -0.47 0.00	38.31 -0.35 0.00	41.01 -0.58 0.00	35.01 -0.68 0.00	34.03 -0.55 0.00	33.68 -0.24 0.00
NEG NORTH_KES_CHATEGAY 23792	35.52 -0.50 0.00	33.67 -0.48 0.00	31.95 -0.45 0.00	31.32 -0.41 0.00	32.64 -0.36 0.00	35.94 -0.29 0.00	37.39 -0.42 0.00	37.14 -0.76 0.00	37.73 -0.85 0.00	37.80 -0.85 0.00	38.11 -0.90 0.00	37.55 -0.92 0.00	37.65 -0.93 0.00	37.38 -0.88 0.00	35.57 -0.87 0.00	35.11 -0.86 0.00	34.70 -0.78 0.00	35.30 -0.68 0.00	35.38 -0.87 0.00	37.84 -0.81 0.00	40.47 -1.12 0.00	34.62 -1.07 0.00	33.65 -0.93 0.00	33.38 -0.54 0.00
NEG NORTH___ALICE_FALLS 23915	35.63 -0.40 0.00	33.74 -0.41 0.00	32.05 -0.36 0.00	31.41 -0.32 0.00	32.74 -0.26 0.00	36.09 -0.14 0.00	37.61 -0.19 0.00	37.37 -0.53 0.00	37.96 -0.62 0.00	38.11 -0.54 0.00	38.38 -0.62 0.00	37.78 -0.69 0.00	37.88 -0.69 0.00	37.57 -0.69 0.00	35.79 -0.66 0.00	35.32 -0.65 0.00	34.88 -0.60 0.00	35.58 -0.40 0.00	35.59 -0.65 0.00	38.15 -0.50 0.00	40.84 -0.75 0.00	34.76 -0.93 0.00	33.78 -0.80 0.00	33.41 -0.51 0.00
NEG NORTH___LWR_SARANAC 23913	35.63 -0.40 0.00	33.74 -0.41 0.00	32.05 -0.36 0.00	31.41 -0.32 0.00	32.74 -0.26 0.00	36.09 -0.14 0.00	37.61 -0.19 0.00	37.37 -0.53 0.00	37.96 -0.62 0.00	38.11 -0.54 0.00	38.38 -0.62 0.00	37.78 -0.69 0.00	37.88 -0.69 0.00	37.57 -0.69 0.00	35.79 -0.66 0.00	35.32 -0.65 0.00	34.88 -0.60 0.00	35.58 -0.40 0.00	35.59 -0.65 0.00	38.15 -0.50 0.00	40.84 -0.75 0.00	34.76 -0.93 0.00	33.78 -0.80 0.00	33.41 -0.51 0.00
NEG NORTH___PLATTSBURG 23628	35.63 -0.40 0.00	33.74 -0.41 0.00	32.05 -0.36 0.00	31.41 -0.32 0.00	32.74 -0.26 0.00	36.09 -0.14 0.00	37.61 -0.19 0.00	37.37 -0.53 0.00	37.96 -0.62 0.00	38.11 -0.54 0.00	38.38 -0.62 0.00	37.78 -0.69 0.00	37.88 -0.69 0.00	37.57 -0.69 0.00	35.79 -0.66 0.00	35.32 -0.65 0.00	34.88 -0.60 0.00	35.58 -0.40 0.00	35.59 -0.65 0.00	38.15 -0.50 0.00	40.84 -0.75 0.00	34.76 -0.93 0.00	33.78 -0.80 0.00	33.41 -0.51 0.00
NEG WEST_LEA_LOCKPORT 23791	33.97 -2.05 0.00	32.61 -1.54 0.00	31.30 -1.10 0.00	30.68 -1.05 0.00	31.62 -1.39 0.00	33.30 -2.93 0.00	34.59 -3.21 0.00	35.51 -2.39 0.00	36.11 -2.47 0.00	36.10 -2.55 0.00	36.70 -2.30 0.00	36.03 -2.50 -0.06	36.26 -2.31 0.00	35.96 -2.30 0.00	34.66 -1.79 0.00	34.49 -1.47 0.00	34.14 -1.35 0.00	34.65 -1.33 0.00	34.61 -1.63 0.00	36.51 -2.55 -0.41	39.58 -2.41 -0.40	34.44 -1.25 0.00	33.89 -0.69 0.00	32.41 -1.97 -0.45
NEG WEST___LANCASTR 23811	34.04 -1.98 0.00	32.54 -1.60 0.00	31.14 -1.26 0.00	30.52 -1.21 0.00	31.49 -1.52 0.00	33.66 -2.57 0.00	35.16 -2.65 0.00	36.16 -1.74 0.00	36.80 -1.77 0.00	36.88 -1.78 0.00	37.40 -1.60 0.00	36.74 -1.81 -0.07	36.96 -1.62 0.00	36.65 -1.61 0.00	35.24 -1.20 0.00	35.00 -0.97 0.00	34.60 -0.89 0.00	35.12 -0.86 0.00	35.16 -1.09 0.00	37.25 -1.89 -0.49	40.45 -1.62 -0.48	34.87 -0.82 0.00	34.16 -0.41 0.00	32.70 -1.76 -0.54

NEG_PENN_ALLEGHNY 23528	36.49 0.47 0.00	34.63 0.48 0.00	32.89 0.49 0.00	32.21 0.48 0.00	33.47 0.46 0.00	36.66 0.43 0.00	38.48 0.68 0.00	38.96 1.06 0.00	39.73 1.16 0.00	39.89 1.24 0.00	40.29 1.29 0.00	39.76 1.15 -0.13	39.77 1.20 0.00	39.41 1.15 0.00	37.53 1.09 0.00	37.08 1.12 0.00	36.62 1.14 0.00	37.13 1.15 0.00	37.37 1.12 0.00	40.65 1.08 -0.92	43.91 1.41 -0.90	36.87 1.18 0.00	35.89 1.31 0.00	35.64 0.71 -1.01
NEG__GEN_MONROE 24207	34.80 -1.22 0.00	33.29 -0.85 0.00	31.85 -0.55 0.00	31.19 -0.54 0.00	32.24 -0.76 0.00	34.60 -1.63 0.00	36.29 -1.51 0.00	36.88 -1.02 0.00	37.50 -1.08 0.00	37.38 -1.28 0.00	38.11 -0.90 0.00	37.37 -1.15 -0.05	37.57 -1.00 0.00	37.27 -0.99 0.00	35.75 -0.69 0.00	35.43 -0.54 0.00	35.13 -0.35 0.00	35.62 -0.36 0.00	35.67 -0.58 0.00	37.80 -1.20 -0.35	41.18 -0.75 -0.34	35.41 -0.29 0.00	34.44 -0.14 0.00	33.39 -0.92 -0.39
NEPA__ENERGY 23901	34.48 -1.55 0.00	32.82 -1.33 0.00	31.30 -1.10 0.00	30.71 -1.02 0.00	31.72 -1.29 0.00	34.45 -1.78 0.00	35.99 -1.81 0.00	36.77 -1.14 0.00	37.38 -1.20 0.00	37.50 -1.16 0.00	37.91 -1.09 0.00	37.29 -1.27 -0.08	37.42 -1.16 0.00	37.07 -1.19 0.00	35.57 -0.87 0.00	35.25 -0.72 0.00	34.84 -0.64 0.00	35.37 -0.61 0.00	35.48 -0.76 0.00	37.70 -1.51 -0.55	40.93 -1.21 -0.55	35.08 -0.61 0.00	34.37 -0.21 0.00	33.21 -1.32 -0.61
NEVERSINK__HYD 23608	37.72 1.69 0.00	35.65 1.50 0.00	33.83 1.43 0.00	33.16 1.43 0.00	34.49 1.49 0.00	37.93 1.70 0.00	39.87 2.08 0.01	39.98 2.08 0.01	40.80 2.24 0.01	41.00 2.36 0.01	41.29 2.30 0.01	41.12 2.31 -0.33	40.80 2.24 0.01	40.39 2.14 0.01	38.40 1.97 0.01	37.90 1.94 0.01	37.35 1.88 0.01	37.98 2.01 0.01	38.41 2.17 0.01	43.62 2.55 -2.42	46.80 2.83 -2.38	37.82 2.14 0.01	37.37 2.80 0.01	39.24 2.58 -2.74
NEWTON__FALLS_HYD 23847	34.12 -1.91 0.00	32.34 -1.81 0.00	30.69 -1.72 0.00	30.05 -1.68 0.00	31.32 -1.68 0.00	34.45 -1.78 0.00	36.14 -1.66 0.00	36.16 -1.74 0.00	36.80 -1.77 0.00	36.80 -1.86 0.00	37.17 -1.83 0.00	36.63 -1.85 0.00	36.65 -1.93 0.00	36.31 -1.95 0.00	34.58 -1.86 0.00	34.10 -1.87 0.00	33.74 -1.74 0.00	34.32 -1.66 0.00	34.43 -1.81 0.00	36.92 -1.74 0.00	39.51 -2.08 0.00	33.73 -1.96 0.00	32.68 -1.90 0.00	32.16 -1.76 0.00
NIAGARA____ 23760	33.61 -2.41 0.00	32.30 -1.84 0.00	31.01 -1.39 0.00	30.40 -1.33 0.00	31.32 -1.68 0.00	32.90 -3.33 0.00	34.06 -3.74 0.00	34.83 -3.07 0.00	35.41 -3.16 0.00	35.37 -3.29 0.00	36.00 -3.00 0.00	35.34 -3.19 -0.06	35.57 -3.01 0.00	35.28 -2.98 0.00	34.00 -2.44 0.00	33.85 -2.12 0.00	33.50 -1.99 0.00	34.00 -1.98 0.00	33.96 -2.28 0.00	35.81 -3.25 -0.41	38.79 -3.20 -0.40	33.80 -1.89 0.00	33.30 -1.28 0.00	32.00 -2.37 -0.45
NINE_MILE_1 23575	35.05 -0.97 0.00	33.29 -0.85 0.00	31.63 -0.78 0.00	30.97 -0.76 0.00	32.18 -0.83 0.00	35.18 -1.05 0.00	36.78 -1.02 0.00	37.03 -0.87 0.00	37.73 -0.85 0.00	37.80 -0.85 0.00	38.18 -0.82 0.00	37.65 -0.85 -0.02	37.73 -0.85 0.00	37.42 -0.84 0.00	35.68 -0.77 0.00	35.25 -0.72 0.00	34.77 -0.71 0.00	35.26 -0.72 0.00	35.52 -0.72 0.00	37.98 -0.85 -0.17	40.97 -0.79 -0.17	35.01 -0.68 0.00	33.99 -0.59 0.00	33.30 -0.81 -0.20
NINE_MILE_2 23744	35.05 -0.97 0.00	33.29 -0.85 0.00	31.63 -0.78 0.00	30.97 -0.76 0.00	32.18 -0.83 0.00	35.18 -1.05 0.00	36.82 -0.98 0.00	37.07 -0.83 0.00	37.73 -0.85 0.00	37.80 -0.85 0.00	38.18 -0.82 0.00	37.65 -0.85 -0.02	37.73 -0.85 0.00	37.42 -0.84 0.00	35.68 -0.77 0.00	35.25 -0.72 0.00	34.77 -0.71 0.00	35.26 -0.72 0.00	35.52 -0.72 0.00	37.98 -0.85 -0.17	40.97 -0.79 -0.17	35.01 -0.68 0.00	33.99 -0.59 0.00	33.30 -0.81 -0.20
NM_CAPITAL__DRP 24208	37.68 1.66 0.00	35.72 1.57 0.00	33.83 1.43 0.00	33.13 1.40 0.00	34.46 1.45 0.00	37.90 1.67 0.00	39.32 1.51 0.00	39.46 1.55 0.00	40.12 1.54 0.00	40.28 1.62 0.00	40.60 1.60 0.00	40.61 1.62 -0.52	40.04 1.47 0.00	39.68 1.42 0.00	37.72 1.28 0.00	37.23 1.26 0.00	36.62 1.14 0.00	37.13 1.15 0.00	37.55 1.30 0.00	43.85 1.62 -3.57	46.89 1.79 -3.51	37.05 1.36 0.00	36.24 1.66 0.00	38.84 1.42 -3.49
NM_CENTRAL__DRP 24181	35.70 -0.32 0.00	33.91 -0.24 0.00	32.24 -0.16 0.00	31.54 -0.19 0.00	32.77 -0.23 0.00	35.83 -0.40 0.00	37.58 -0.23 0.00	37.94 0.04 0.00	38.73 0.15 0.00	38.81 0.15 0.00	39.24 0.23 0.00	38.66 0.15 -0.03	38.73 0.15 0.00	38.37 0.11 0.00	36.59 0.15 0.00	36.11 0.14 0.00	35.66 0.18 0.00	36.12 0.14 0.00	36.39 0.14 0.00	38.95 0.08 -0.22	42.06 0.25 -0.22	35.91 0.21 0.00	34.79 0.21 0.00	34.04 -0.14 -0.26
NM_FRONTIER__DRP 24179	33.79 -2.23 0.00	32.47 -1.67 0.00	31.17 -1.23 0.00	30.56 -1.17 0.00	31.49 -1.52 0.00	33.04 -3.19 0.00	34.21 -3.59 0.00	35.10 -2.80 0.00	35.68 -2.89 0.00	35.64 -3.02 0.00	36.27 -2.73 0.00	35.57 -2.96 -0.06	35.84 -2.74 0.00	35.54 -2.72 0.00	34.26 -2.19 0.00	34.13 -1.83 0.00	33.78 -1.70 0.00	34.25 -1.73 0.00	34.22 -2.03 0.00	36.09 -2.98 -0.41	39.09 -2.91 -0.41	34.09 -1.61 0.00	33.58 -1.00 0.00	32.18 -2.20 -0.46
NM_ST_REGIS__HYD 24053	34.19 -1.84 0.00	32.41 -1.74 0.00	30.75 -1.65 0.00	30.14 -1.59 0.00	31.45 -1.55 0.00	34.64 -1.59 0.00	36.14 -1.66 0.00	35.86 -2.05 0.00	36.45 -2.12 0.00	36.49 -2.16 0.00	36.82 -2.18 0.00	36.28 -2.19 0.00	36.34 -2.24 0.00	36.08 -2.18 0.00	34.33 -2.11 0.00	33.88 -2.09 0.00	33.50 -1.99 0.00	34.11 -1.87 0.00	34.14 -2.10 0.00	36.57 -2.09 0.00	38.85 -2.74 0.00	33.30 -2.39 0.00	32.37 -2.21 0.00	32.12 -1.80 0.00
NORTHPORT__1 23551	39.51 3.49 0.01	36.81 2.66 0.00	34.83 2.43 0.00	34.27 2.54 0.00	35.71 2.71 0.00	39.38 3.15 0.00	42.86 3.89 -1.16	52.50 4.17 -10.43	61.03 4.40 -18.06	61.47 4.64 -18.18	65.13 4.49 -21.64	64.88 4.50 -21.90	61.17 4.36 -18.24	58.28 4.32 -15.70	55.80 3.97 -15.38	53.53 3.92 -13.64	53.39 3.76 -14.14	53.95 3.89 -14.09	52.98 4.02 -12.71	64.02 4.64 -20.73	68.10 5.12 -21.39	56.04 4.00 -16.35	51.25 4.25 -12.41	41.04 4.10 -3.01
NORTHPORT__2 23552	39.51 3.49 0.01	36.81 2.66 0.00	34.83 2.43 0.00	34.27 2.54 0.00	35.71 2.71 0.00	39.38 3.15 0.00	42.86 3.89 -1.16	52.50 4.17 -10.43	61.03 4.40 -18.06	61.47 4.64 -18.18	65.13 4.49 -21.64	64.88 4.50 -21.90	61.17 4.36 -18.24	58.28 4.32 -15.70	55.80 3.97 -15.38	53.53 3.92 -13.64	53.39 3.76 -14.14	53.95 3.89 -14.09	52.98 4.02 -12.71	64.02 4.64 -20.73	68.10 5.12 -21.39	56.04 4.00 -16.35	51.25 4.25 -12.41	41.04 4.10 -3.01
NORTHPORT__3 23553	39.33 3.31 0.01	36.57 2.42 0.00	34.64 2.24 0.00	34.08 2.35 0.00	35.45 2.44 0.00	39.16 2.93 0.00	42.71 3.74 -1.16	51.97 3.64 -10.43	60.46 3.82 -18.06	60.93 4.10 -18.18	64.48 3.90 -21.58	64.30 4.00 -21.83	60.62 3.86 -18.19	57.73 3.79 -15.69	55.32 3.50 -15.38	53.02 3.42 -13.63	52.92 3.30 -14.13	53.48 3.42 -14.08	52.51 3.59 -12.68	63.41 4.06 -20.70	67.44 4.49 -21.36	55.53 3.50 -16.34	50.86 3.87 -12.41	40.77 3.83 -3.01
NORTHPORT__4 23650	39.33 3.31 0.01	36.57 2.42 0.00	34.64 2.24 0.00	34.08 2.35 0.00	35.45 2.44 0.00	39.16 2.93 0.00	42.71 3.74 -1.16	51.97 3.64 -10.43	60.46 3.82 -18.06	60.93 4.10 -18.18	64.48 3.90 -21.58	64.30 4.00 -21.83	60.62 3.86 -18.19	57.73 3.79 -15.69	55.32 3.50 -15.38	53.02 3.42 -13.63	52.92 3.30 -14.13	53.48 3.42 -14.08	52.51 3.59 -12.68	63.41 4.06 -20.70	67.44 4.49 -21.36	55.53 3.50 -16.34	50.86 3.87 -12.41	40.77 3.83 -3.01

NORTHPORT___IC 23718	39.51 3.49 0.01	36.81 2.66 0.00	34.83 2.43 0.00	34.27 2.54 0.00	35.71 2.71 0.00	39.38 3.15 0.00	42.86 3.89 -1.16	52.50 4.17 -10.43	61.03 4.40 -18.06	61.47 4.64 -18.18	65.13 4.49 -21.64	64.88 4.50 -21.90	61.17 4.36 -18.24	58.28 4.32 -15.70	55.80 3.97 -15.38	53.53 3.92 -13.64	53.39 3.76 -14.14	53.95 3.89 -14.09	52.98 4.02 -12.71	64.02 4.64 -20.73	68.10 5.12 -21.39	56.04 4.00 -16.35	51.25 4.25 -12.41	41.04 4.10 -3.01
NPX_GEN_1385_PROXY 323591	36.34 2.95 2.64	35.10 2.15 1.20	33.99 1.98 0.39	33.79 2.06 0.00	34.81 2.21 0.41	37.53 2.61 1.31	42.29 3.33 -1.16	48.55 3.60 -7.05	47.63 3.82 -5.24	47.69 4.10 -4.94	47.88 3.90 -4.98	46.06 3.96 -3.62	44.17 3.82 -1.78	43.49 3.75 -1.48	41.37 3.43 -1.50	40.64 3.38 -1.29	39.94 3.23 -1.23	39.78 3.35 -0.46	39.86 3.48 -0.13	46.45 4.06 -3.74	46.57 4.49 -0.49	39.63 3.46 -0.48	37.03 3.73 1.28	38.02 3.60 -0.50
NPX_GEN_CSC 323557	39.48 3.46 0.01	36.71 2.56 0.00	34.74 2.33 0.00	34.14 2.41 0.00	35.58 2.57 0.00	39.16 2.93 0.00	42.10 3.14 -1.16	51.97 3.64 -10.43	60.30 3.66 -18.06	60.82 3.98 -18.18	64.72 3.59 -22.13	64.67 3.69 -22.50	60.77 3.55 -18.65	57.58 3.52 -15.80	55.08 3.21 -15.43	52.87 3.20 -13.70	52.74 3.05 -14.20	53.30 3.17 -14.15	52.60 3.33 -13.01	63.66 4.06 -20.95	67.67 4.41 -21.67	55.56 3.39 -16.48	50.81 3.77 -12.46	41.04 4.10 -3.01
NSINS_S_GLNS_FALLS 23858	37.93 1.91 0.00	35.92 1.78 0.00	33.99 1.59 0.00	33.25 1.52 0.00	34.62 1.62 0.00	38.26 2.03 0.00	40.19 2.38 0.00	40.78 2.88 0.00	41.39 2.82 0.00	41.44 2.78 0.00	41.85 2.85 0.00	41.70 2.69 -0.53	41.01 2.43 0.00	40.67 2.41 0.00	38.63 2.19 0.00	38.09 2.12 0.00	37.40 1.92 0.00	37.96 1.98 0.00	38.46 2.21 0.00	44.98 2.67 -3.65	48.23 3.04 -3.60	37.98 2.28 0.00	36.97 2.39 0.00	39.58 2.10 -3.56
NUCOR_STEEL___DRP 24197	36.46 0.43 0.00	34.69 0.55 0.00	32.99 0.58 0.00	32.30 0.57 0.00	33.56 0.56 0.00	36.59 0.36 0.00	38.48 0.68 0.00	38.96 1.06 0.00	39.73 1.16 0.00	39.81 1.16 0.00	40.33 1.33 0.00	39.68 1.15 -0.05	39.69 1.12 0.00	39.37 1.11 0.00	37.57 1.13 0.00	36.83 0.86 0.00	36.41 0.92 0.00	36.95 0.97 0.00	37.19 0.94 0.00	39.81 0.81 -0.34	43.18 1.25 -0.34	36.73 1.04 0.00	35.58 1.00 0.00	34.79 0.47 -0.39
NYISO_LBMP_REFERENCE 24008	36.02 0.00 0.00	34.15 0.00 0.00	32.40 0.00 0.00	31.73 0.00 0.00	33.00 0.00 0.00	36.23 0.00 0.00	37.80 0.00 0.00	37.90 0.00 0.00	38.58 0.00 0.00	38.66 0.00 0.00	39.00 0.00 0.00	38.48 0.00 0.00	38.58 0.00 0.00	38.26 0.00 0.00	36.44 0.00 0.00	35.97 0.00 0.00	35.48 0.00 0.00	35.98 0.00 0.00	36.25 0.00 0.00	38.66 0.00 0.00	41.59 0.00 0.00	35.69 0.00 0.00	34.58 0.00 0.00	33.92 0.00 0.00
NYPA_BRENTWD____GT 24164	39.80 3.78 0.00	37.36 3.21 0.00	35.35 2.95 0.00	34.74 3.01 0.00	36.20 3.20 0.00	40.00 3.77 0.00	43.54 4.57 -1.16	53.30 4.97 -10.43	61.92 5.28 -18.06	62.40 5.57 -18.18	67.20 5.38 -22.82	67.25 5.43 -23.35	63.04 5.25 -19.22	59.40 5.20 -15.94	56.76 4.81 -15.50	54.51 4.71 -13.83	54.36 4.54 -14.33	54.88 4.61 -14.30	54.70 4.78 -13.67	65.61 5.53 -21.43	69.76 6.11 -22.06	57.13 4.78 -16.65	52.06 4.94 -12.53	41.62 4.68 -3.01
NYPA_GOWANUS____GT5 24156	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.84 4.16 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.42 4.25 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
NYPA_GOWANUS____GT6 24157	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.84 4.16 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.42 4.25 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66
NYPA_HARLEM_RVR_GT1 24160	38.81 2.77 -0.01	36.72 2.56 -0.01	34.78 2.37 -0.01	34.09 2.35 -0.01	35.49 2.48 -0.01	39.10 2.86 -0.01	41.35 3.29 -0.26	41.65 3.49 -0.26	42.58 3.70 -0.30	42.97 3.98 -0.33	43.31 3.90 -0.41	43.29 3.89 -0.93	42.71 3.78 -0.36	42.31 3.71 -0.34	40.16 3.39 -0.33	39.61 3.31 -0.33	38.98 3.16 -0.33	39.59 3.27 -0.34	39.95 3.41 -0.29	45.66 3.94 -3.06	49.04 4.45 -3.00	39.46 3.43 -0.34	38.51 3.67 -0.27	40.24 3.29 -3.03
NYPA_HARLEM_RVR_GT2 24161	38.81 2.77 -0.01	36.72 2.56 -0.01	34.78 2.37 -0.01	34.09 2.35 -0.01	35.49 2.48 -0.01	39.10 2.86 -0.01	41.35 3.29 -0.26	41.65 3.49 -0.26	42.58 3.70 -0.30	42.97 3.98 -0.33	43.31 3.90 -0.41	43.29 3.89 -0.93	42.71 3.78 -0.36	42.31 3.71 -0.34	40.16 3.39 -0.33	39.61 3.31 -0.33	38.98 3.16 -0.33	39.59 3.27 -0.34	39.95 3.41 -0.29	45.66 3.94 -3.06	49.04 4.45 -3.00	39.46 3.43 -0.34	38.51 3.67 -0.27	40.24 3.29 -3.03
NYPA_KENT____GT 24152	41.48 2.95 -2.50	36.82 2.66 -0.01	34.81 2.40 -0.01	34.09 2.35 -0.01	35.49 2.48 -0.01	39.25 3.01 -0.01	62.79 3.52 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.41 4.21 -27.54	76.92 4.17 -33.74	87.84 4.16 -45.21	72.13 4.05 -29.50	70.48 4.02 -28.20	68.65 3.68 -28.53	67.66 3.56 -28.13	67.73 3.44 -28.81	67.67 3.53 -28.17	65.29 3.70 -25.35	67.83 4.21 -24.96	78.74 4.74 -32.41	68.70 3.68 -29.33	60.28 3.94 -21.75	46.07 3.49 -8.66
NYPA_POUCH1____GT 24155	41.34 2.81 -2.50	36.82 2.66 -0.01	34.78 2.37 -0.01	34.05 2.32 -0.01	35.45 2.44 -0.01	39.21 2.97 -0.01	62.64 3.36 -21.47	63.89 3.56 -22.42	67.16 3.82 -24.76	70.29 4.10 -27.54	76.80 4.06 -33.74	87.69 4.00 -45.21	72.01 3.93 -29.50	70.36 3.90 -28.20	68.50 3.53 -28.53	67.55 3.45 -28.13	67.63 3.34 -28.81	67.56 3.42 -28.17	65.18 3.59 -25.35	68.30 4.14 -25.51	85.56 4.70 -39.26	69.18 3.60 -29.88	60.17 3.84 -21.75	45.97 3.39 -8.66
NYPA_VERNON____GT2 24162	41.45 2.92 -2.50	36.75 2.60 -0.01	34.78 2.37 -0.01	34.06 2.32 -0.01	35.46 2.44 -0.01	39.21 2.97 -0.01	62.79 3.52 -21.47	64.04 3.71 -22.42	67.27 3.93 -24.76	70.37 4.17 -27.54	76.88 4.13 -33.74	87.80 4.12 -45.21	72.09 4.01 -29.50	70.44 3.98 -28.20	68.61 3.64 -28.53	67.63 3.53 -28.13	67.70 3.41 -28.81	67.63 3.49 -28.17	65.25 3.66 -25.35	67.19 4.14 -24.40	71.80 4.66 -25.56	68.08 3.60 -28.78	60.24 3.91 -21.75	46.04 3.46 -8.66
NYPA_VERNON____GT3 24163	41.45 2.92 -2.50	36.75 2.60 -0.01	34.78 2.37 -0.01	34.06 2.32 -0.01	35.46 2.44 -0.01	39.21 2.97 -0.01	62.79 3.52 -21.47	64.04 3.71 -22.42	67.27 3.93 -24.76	70.37 4.17 -27.54	76.88 4.13 -33.74	87.80 4.12 -45.21	72.09 4.01 -29.50	70.44 3.98 -28.20	68.61 3.64 -28.53	67.63 3.53 -28.13	67.70 3.41 -28.81	67.63 3.49 -28.17	65.25 3.66 -25.35	67.19 4.14 -24.40	71.80 4.66 -25.56	68.08 3.60 -28.78	60.24 3.91 -21.75	46.04 3.46 -8.66
NYPA___ASTORIA_CC1 323568	41.45 2.92 -2.50	36.75 2.60 -0.01	34.78 2.37 -0.01	34.05 2.32 -0.01	35.45 2.44 -0.01	39.21 2.97 -0.01	62.75 3.48 -21.47	64.00 3.68 -22.42	67.23 3.90 -24.76	70.33 4.14 -27.54	76.84 4.10 -33.74	87.77 4.08 -45.21	72.05 3.97 -29.50	70.40 3.94 -28.20	68.58 3.61 -28.53	67.59 3.49 -28.13	67.66 3.37 -28.81	67.60 3.45 -28.17	65.22 3.62 -25.35	66.86 4.10 -24.11	68.18 4.62 -21.97	67.79 3.60 -28.50	60.21 3.87 -21.75	46.04 3.46 -8.66

NYPA____ASTORIA_CC2 323569	41.45	36.75	34.78	34.05	35.45	39.21	62.75	64.00	67.23	70.33	76.84	87.77	72.05	70.40	68.58	67.59	67.66	67.60	65.22	66.86	68.18	67.79	60.21	46.04
	2.92	2.60	2.37	2.32	2.44	2.97	3.48	3.68	3.90	4.14	4.10	4.08	3.97	3.94	3.61	3.49	3.37	3.45	3.62	4.10	4.62	3.60	3.87	3.46
	-2.50	-0.01	-0.01	-0.01	-0.01	-0.01	-21.47	-22.42	-24.76	-27.54	-33.74	-45.21	-29.50	-28.20	-28.53	-28.13	-28.81	-28.17	-25.35	-24.11	-21.97	-28.50	-21.75	-8.66
NYPA____HOLTSVILL 23794	39.51	36.74	34.77	34.17	35.64	39.24	42.55	52.27	60.73	61.20	65.18	65.07	61.19	58.03	55.51	53.29	53.15	53.72	52.99	63.98	68.05	55.90	51.15	41.04
	3.49	2.60	2.37	2.44	2.64	3.01	3.59	3.94	4.09	4.37	4.10	4.16	4.01	3.98	3.64	3.63	3.48	3.60	3.77	4.41	4.82	3.75	4.11	4.10
	0.01	0.00	0.00	0.00	0.00	0.00	-1.16	-10.43	-18.06	-18.18	-22.08	-22.44	-18.60	-15.79	-15.43	-13.69	-14.19	-14.15	-12.98	-20.92	-21.64	-16.47	-12.46	-3.01
NYPA____HELLGATE_GT1 24158	38.81	36.72	34.78	34.09	35.49	39.10	41.35	41.65	42.58	42.97	43.31	43.29	42.71	42.31	40.16	39.61	38.98	39.59	39.95	45.66	49.04	39.46	38.51	40.24
	2.77	2.56	2.37	2.35	2.48	2.86	3.29	3.49	3.70	3.98	3.90	3.89	3.78	3.71	3.39	3.31	3.16	3.27	3.41	3.94	4.45	3.43	3.67	3.29
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.26	-0.26	-0.30	-0.33	-0.41	-0.93	-0.36	-0.34	-0.33	-0.33	-0.33	-0.34	-0.29	-3.06	-3.00	-0.34	-0.27	-3.03
NYPA____HELLGATE_GT2 24159	38.81	36.72	34.78	34.09	35.49	39.10	41.35	41.65	42.58	42.97	43.31	43.29	42.71	42.31	40.16	39.61	38.98	39.59	39.95	45.66	49.04	39.46	38.51	40.24
	2.77	2.56	2.37	2.35	2.48	2.86	3.29	3.49	3.70	3.98	3.90	3.89	3.78	3.71	3.39	3.31	3.16	3.27	3.41	3.94	4.45	3.43	3.67	3.29
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.26	-0.26	-0.30	-0.33	-0.41	-0.93	-0.36	-0.34	-0.33	-0.33	-0.33	-0.34	-0.29	-3.06	-3.00	-0.34	-0.27	-3.03
NYS_BARGE___HYD 23848	34.01	32.65	31.34	30.71	31.65	33.33	34.63	35.63	36.18	36.18	36.82	36.11	36.38	36.04	34.73	34.57	34.24	34.72	34.69	36.59	39.70	34.55	33.96	32.47
	-2.02	-1.50	-1.07	-1.02	-1.35	-2.90	-3.18	-2.27	-2.39	-2.47	-2.18	-2.42	-2.20	-2.22	-1.71	-1.40	-1.24	-1.26	-1.56	-2.47	-2.29	-1.14	-0.62	-1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.40	0.00	0.00	-0.45
O.H_GEN_BRUCE 24063	33.61	32.30	31.01	30.37	31.29	32.90	34.10	34.87	35.45	35.41	36.04	35.34	35.61	35.31	34.00	33.88	33.50	34.00	33.96	35.85	38.82	33.84	33.30	31.99
	-2.41	-1.84	-1.39	-1.36	-1.72	-3.33	-3.70	-3.03	-3.12	-3.25	-2.96	-3.19	-2.97	-2.95	-2.44	-2.09	-1.99	-1.98	-2.28	-3.21	-3.16	-1.86	-1.28	-2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.39	0.00	0.00	-0.45
OAK ORCHARD___HYD 24046	34.51	33.02	31.59	30.91	31.98	34.38	35.99	36.54	37.15	37.07	37.72	37.06	37.23	36.92	35.38	35.03	34.70	35.15	35.23	37.44	40.67	34.98	34.03	33.11
	-1.51	-1.13	-0.81	-0.82	-1.02	-1.85	-1.81	-1.36	-1.43	-1.58	-1.29	-1.46	-1.35	-1.34	-1.06	-0.94	-0.78	-0.83	-1.01	-1.55	-1.25	-0.71	-0.55	-1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.33	0.00	0.00	-0.37
OCC_CHEM___DRP 24175	33.83	32.51	31.24	30.59	31.52	33.08	34.25	35.17	35.76	35.72	36.35	35.65	35.91	35.62	34.33	34.21	33.85	34.32	34.29	36.17	39.17	34.16	33.65	32.21
	-2.20	-1.64	-1.17	-1.14	-1.49	-3.15	-3.55	-2.73	-2.82	-2.94	-2.65	-2.89	-2.66	-2.64	-2.11	-1.76	-1.63	-1.66	-1.96	-2.90	-2.83	-1.53	-0.93	-2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.41	0.00	0.00	-0.46
OLIN_CORP_DRP 24177	33.83	32.51	31.21	30.56	31.49	33.11	34.33	35.25	35.84	35.83	36.43	35.77	35.99	35.70	34.40	34.28	33.92	34.40	34.36	36.25	39.30	34.23	33.68	32.25
	-2.20	-1.64	-1.20	-1.17	-1.52	-3.12	-3.48	-2.65	-2.74	-2.82	-2.57	-2.77	-2.58	-2.56	-2.04	-1.69	-1.56	-1.58	-1.88	-2.82	-2.70	-1.46	-0.90	-2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.41	0.00	0.00	-0.47
ONONDAGA_REF_OCCRA 23987	35.88	34.08	32.37	31.70	32.94	36.05	37.84	38.21	38.96	39.08	39.47	38.90	38.96	38.60	36.81	36.26	35.80	36.30	36.54	39.19	42.35	36.05	34.93	34.22
	-0.14	-0.07	-0.03	-0.03	-0.07	-0.18	0.04	0.30	0.39	0.43	0.47	0.38	0.39	0.34	0.36	0.29	0.32	0.32	0.29	0.27	0.50	0.36	0.35	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.26	0.00	0.00	-0.30
ONONDAGA___COGEN 23986	36.02	34.25	32.57	31.86	33.10	36.16	37.99	38.36	39.12	39.20	39.63	39.05	39.08	38.76	36.95	36.19	35.70	36.19	36.46	39.07	42.23	35.98	34.86	34.19
	0.00	0.10	0.16	0.13	0.10	-0.07	0.19	0.45	0.54	0.54	0.62	0.54	0.50	0.50	0.51	0.22	0.21	0.22	0.22	0.15	0.37	0.29	0.28	-0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.26	0.00	0.00	-0.30
ONTARIO___LFGE 23819	35.95	34.25	32.60	31.92	33.10	36.05	37.95	38.55	39.31	39.35	39.86	39.23	39.27	38.95	37.21	36.65	36.23	36.73	36.90	39.47	42.81	36.48	35.37	34.46
	-0.07	0.10	0.19	0.19	0.10	-0.18	0.15	0.64	0.73	0.70	0.86	0.69	0.69	0.69	0.77	0.68	0.75	0.76	0.65	0.43	0.83	0.79	0.80	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.39	0.00	0.00	-0.44
OSWEGATCHIE___HYD 24044	34.12	32.34	30.69	30.05	31.32	34.45	36.14	36.16	36.80	36.80	37.17	36.63	36.65	36.31	34.58	34.10	33.74	34.32	34.43	36.92	39.51	33.73	32.68	32.16
	-1.91	-1.81	-1.72	-1.68	-1.68	-1.78	-1.66	-1.74	-1.77	-1.86	-1.83	-1.85	-1.93	-1.95	-1.86	-1.87	-1.74	-1.66	-1.81	-1.74	-2.08	-1.96	-1.90	-1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	35.27	33.46	31.82	31.16	32.38	35.40	37.05	37.30	38.00	38.08	38.46	37.93	38.00	37.69	35.89	35.50	35.02	35.51	35.77	38.27	41.29	35.26	34.20	33.54
	-0.76	-0.68	-0.58	-0.57	-0.63	-0.83	-0.76	-0.61	-0.58	-0.58	-0.55	-0.58	-0.58	-0.57	-0.55	-0.47	-0.46	-0.47	-0.47	-0.58	-0.50	-0.43	-0.38	-0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.19	0.00	0.00	-0.22
OSWEGO___6 23613	35.27	33.46	31.82	31.16	32.38	35.40	37.05	37.30	38.00	38.08	38.46	37.93	38.00	37.69	35.89	35.50	35.02	35.51	35.77	38.27	41.29	35.26	34.20	33.54
	-0.76	-0.68	-0.58	-0.57	-0.63	-0.83	-0.76	-0.61	-0.58	-0.58	-0.55	-0.58	-0.58	-0.57	-0.55	-0.47	-0.46	-0.47	-0.47	-0.58	-0.50	-0.43	-0.38	-0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.19	0.00	0.00	-0.22
OUTOKUMPU-AB___DRP 24206	34.22	32.85	31.53	30.91	31.85	33.55	34.93	36.01	36.61	36.61	37.21	36.50	36.76	36.46	35.09	34.93	34.60	35.08	35.05	36.99	40.13	34.91	34.34	32.70
	-1.80	-1.30	-0.87	-0.82	-1.16	-2.68	-2.87	-1.90	-1.97	-2.05	-1.79	-2.04	-1.81	-1.80	-1.35	-1.04	-0.89	-0.90	-1.20	-2.09	-1.87	-0.79	-0.24	-1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.42	0.00	0.00	-0.47

OXBOW____ 24026	34.08 -1.95 0.00	32.71 -1.43 0.00	31.43 -0.97 0.00	30.78 -0.95 0.00	31.72 -1.29 0.00	33.37 -2.86 0.00	34.67 -3.14 0.00	35.70 -2.20 0.00	36.30 -2.28 0.00	36.30 -2.36 0.00	36.90 -2.11 0.00	36.19 -2.35 -0.06	36.45 -2.12 0.00	36.16 -2.10 0.00	34.84 -1.60 0.00	34.67 -1.29 0.00	34.31 -1.17 0.00	34.83 -1.15 0.00	34.80 -1.45 0.00	36.71 -2.36 -0.42	39.80 -2.20 -0.41	34.66 -1.04 0.00	34.10 -0.48 0.00	32.52 -1.87 -0.47
OXY_CHEM_DSASP 323612	33.83 -2.20 0.00	32.51 -1.64 0.00	31.24 -1.17 0.00	30.59 -1.14 0.00	31.52 -1.49 0.00	33.08 -3.15 0.00	34.25 -3.55 0.00	35.17 -2.73 0.00	35.76 -2.82 0.00	35.72 -2.94 0.00	36.35 -2.65 0.00	35.65 -2.89 -0.06	35.91 -2.66 0.00	35.62 -2.64 0.00	34.33 -2.11 0.00	34.21 -1.76 0.00	33.85 -1.63 0.00	34.32 -1.66 0.00	34.29 -1.96 0.00	36.17 -2.90 -0.41	39.17 -2.83 -0.41	34.16 -1.53 0.00	33.65 -0.93 0.00	32.21 -2.17 -0.46
PEEKSKILL____ 23653	38.26 2.27 0.04	36.06 1.91 0.00	34.12 1.72 0.00	33.41 1.68 0.00	34.79 1.78 0.00	38.51 2.28 0.00	40.49 2.84 0.15	40.77 3.03 0.16	41.68 3.28 0.17	41.98 3.52 0.19	42.24 3.47 0.24	42.01 3.46 -0.07	41.73 3.36 0.21	41.39 3.33 0.20	39.26 3.02 0.21	38.68 2.91 0.21	38.08 2.80 0.21	38.66 2.88 0.20	39.10 3.04 0.19	44.85 3.56 -2.64	48.19 3.99 -2.61	38.49 3.00 0.20	38.00 3.22 -0.20	39.73 2.82 -2.99
PGE MADISON____WINDPWR 24146	38.26 2.23 0.00	36.37 2.22 0.00	34.48 2.07 0.00	33.73 2.00 0.00	35.12 2.11 0.00	38.62 2.39 0.00	40.68 2.87 0.00	41.31 3.41 0.00	42.32 3.74 0.00	42.48 3.83 0.00	42.86 3.86 0.00	42.17 3.58 -0.12	42.09 3.51 0.00	41.70 3.44 0.00	39.65 3.21 0.00	39.17 3.20 0.00	38.71 3.23 0.00	39.32 3.35 0.00	39.65 3.41 0.00	43.08 3.59 -0.83	46.77 4.37 -0.82	38.98 3.28 0.00	37.86 3.29 0.00	37.39 2.54 -0.92
PIERCEFIELD____HYD 23852	33.86 -2.16 0.00	32.10 -2.05 0.00	30.46 -1.94 0.00	29.86 -1.87 0.00	31.12 -1.88 0.00	34.27 -1.96 0.00	35.76 -2.04 0.00	35.51 -2.39 0.00	36.11 -2.47 0.00	36.10 -2.55 0.00	36.47 -2.54 0.00	35.98 -2.50 0.00	36.03 -2.55 0.00	35.73 -2.53 0.00	34.00 -2.44 0.00	33.56 -2.41 0.00	33.18 -2.31 0.00	33.75 -2.23 0.00	33.82 -2.43 0.00	36.22 -2.44 0.00	38.39 -3.20 0.00	33.01 -2.68 0.00	32.06 -2.52 0.00	31.85 -2.07 0.00
PINELAWN_CC_1 323563	39.77 3.75 0.00	37.02 2.87 0.00	35.03 2.62 0.00	34.46 2.73 0.00	35.91 2.90 0.00	39.64 3.41 0.00	43.20 4.23 -1.16	52.88 4.55 -10.43	61.42 4.78 -18.06	61.86 5.03 -18.18	70.16 4.91 -26.24	70.95 4.93 -27.54	65.43 4.78 -22.07	59.59 4.71 -16.62	56.63 4.34 -15.85	54.55 4.28 -14.30	54.41 4.12 -14.81	55.02 4.21 -14.83	56.71 4.39 -16.08	66.84 4.99 -23.20	71.15 5.57 -23.99	57.59 4.39 -17.51	52.01 4.56 -12.87	41.25 4.31 -3.02
PJM_GEN_KEystone 24065	35.00 -1.30 -0.27	34.25 0.10 0.00	33.15 0.75 0.00	32.46 0.73 0.00	33.73 0.73 0.00	36.23 0.00 0.00	41.49 1.29 -2.40	42.04 1.63 -2.51	43.12 1.77 -2.77	43.67 1.93 -3.08	44.73 1.95 -3.78	45.66 1.89 -5.30	43.73 1.85 -3.30	43.21 1.80 -3.16	41.16 1.53 -3.19	38.00 -1.12 -3.15	40.34 1.63 -3.22	40.82 1.69 -3.15	40.82 1.74 -2.83	44.91 1.86 -4.40	47.93 2.20 -4.14	40.63 1.75 -3.19	37.33 0.31 -2.44	37.77 1.05 -2.80
PJM_GEN_NEPTUNE_PROXY 323594	39.30 3.28 0.01	36.57 2.42 0.00	34.64 2.24 0.00	34.08 2.35 0.00	35.51 2.51 0.00	39.20 2.97 0.00	42.74 3.78 -1.16	52.35 4.02 -10.43	60.88 4.24 -18.06	61.28 4.45 -18.18	62.83 4.37 -19.46	62.09 4.39 -19.23	59.24 4.24 -16.42	57.69 4.17 -15.26	55.47 3.86 -15.17	53.04 3.74 -13.33	52.93 3.62 -13.83	53.42 3.71 -13.74	51.25 3.88 -11.13	62.58 4.37 -19.56	66.62 4.87 -20.16	55.28 3.78 -15.81	50.82 4.05 -12.20	40.70 3.77 -3.01
PJM_GEN_VFT_PROXY 323633	41.00 2.74 -2.24	36.47 2.32 0.00	34.48 2.07 0.00	33.76 2.03 0.00	35.18 2.18 0.00	38.95 3.25 -0.01	60.14 3.52 -19.08	61.36 3.52 -19.93	64.29 3.70 -22.01	67.00 3.87 -24.48	72.86 3.86 -30.00	82.53 3.81 -40.24	68.54 3.74 -26.22	67.00 3.67 -25.07	65.16 3.35 -25.36	64.29 3.31 -25.01	64.29 3.19 -25.61	64.29 3.27 -25.04	62.26 3.48 -22.54	64.29 4.02 -21.61	64.29 4.41 -18.29	64.29 3.39 -25.21	57.51 3.60 -19.34	45.14 3.19 -8.03
PLEASANTVLY____LBMP 24000	38.19 2.16 0.00	35.99 1.84 0.00	34.06 1.65 0.00	33.35 1.62 0.00	34.72 1.72 0.00	38.40 2.17 0.00	40.46 2.65 -0.01	40.79 2.88 -0.01	41.67 3.09 -0.01	41.95 3.29 -0.01	42.30 3.28 -0.02	42.15 3.23 -0.44	41.72 3.12 -0.01	41.37 3.10 -0.01	39.26 2.81 -0.01	38.72 2.73 -0.01	38.09 2.59 -0.02	38.66 2.66 -0.01	39.09 2.83 -0.01	44.85 3.29 -2.91	48.12 3.66 -2.86	38.49 2.78 -0.01	37.59 3.01 0.00	39.59 2.65 -3.02
POLETTI____ 23519	41.07 2.81 -2.24	36.57 2.42 0.00	34.58 2.17 0.00	33.86 2.13 0.00	35.25 2.24 0.00	39.06 2.83 -0.01	60.28 3.40 -19.08	61.51 3.68 -19.93	64.48 3.90 -22.00	67.26 4.14 -24.47	73.08 4.10 -29.99	82.79 4.08 -40.23	68.77 3.97 -26.22	67.22 3.90 -25.06	65.41 3.61 -25.36	64.50 3.53 -25.00	64.46 3.37 -25.61	64.46 3.45 -25.03	62.40 3.62 -22.53	64.56 4.17 -21.73	66.04 4.62 -19.83	64.58 3.57 -25.32	57.65 3.73 -19.33	45.28 3.32 -8.03
PORT_JEFF_3 23555	39.73 3.71 0.01	36.91 2.77 0.00	34.93 2.53 0.00	34.33 2.60 0.00	35.81 2.81 0.00	39.42 3.19 0.00	42.71 3.74 -1.16	52.35 4.02 -10.43	60.65 4.01 -18.06	61.17 4.33 -18.18	65.10 3.94 -22.16	65.10 4.08 -22.54	61.22 3.97 -18.67	58.00 3.94 -15.80	55.45 3.57 -15.44	53.31 3.63 -13.70	53.17 3.48 -14.21	53.74 3.60 -14.16	53.02 3.73 -13.04	63.95 4.33 -20.96	67.98 4.70 -21.69	55.85 3.68 -16.49	51.33 4.29 -12.47	41.35 4.41 -3.01
PORT_JEFF_4 23616	39.73 3.71 0.01	36.91 2.77 0.00	34.93 2.53 0.00	34.33 2.60 0.00	35.81 2.81 0.00	39.42 3.19 0.00	42.71 3.74 -1.16	52.35 4.02 -10.43	60.65 4.01 -18.06	61.17 4.33 -18.18	65.10 3.94 -22.16	65.10 4.08 -22.54	61.22 3.97 -18.67	58.00 3.94 -15.80	55.45 3.57 -15.44	53.31 3.63 -13.70	53.17 3.48 -14.21	53.74 3.60 -14.16	53.02 3.73 -13.04	63.95 4.33 -20.96	67.98 4.70 -21.69	55.85 3.68 -16.49	51.33 4.29 -12.47	41.35 4.41 -3.01
PORT_JEFF_IC 23713	39.84 3.82 0.01	37.02 2.87 0.00	35.03 2.62 0.00	34.43 2.70 0.00	35.87 2.87 0.00	39.49 3.26 0.00	42.78 3.82 -1.16	52.46 4.13 -10.43	60.80 4.17 -18.06	61.32 4.48 -18.18	65.37 4.10 -22.28	65.43 4.27 -22.68	61.47 4.13 -18.77	58.18 4.09 -15.83	55.64 3.75 -15.45	53.47 3.78 -13.72	53.33 3.62 -14.22	53.90 3.74 -14.18	53.26 3.88 -13.13	64.21 4.52 -21.03	68.25 4.91 -21.75	56.03 3.82 -16.52	51.45 4.39 -12.48	41.41 4.48 -3.01
PPL PILGRIM_ST_GT1 24216	39.80 3.78 0.00	37.36 3.21 0.00	35.35 2.95 0.00	34.74 3.01 0.00	36.20 3.20 0.00	40.00 3.77 0.00	43.54 4.57 -1.16	53.30 4.97 -10.43	61.92 5.28 -18.06	62.40 5.57 -18.18	67.20 5.38 -22.82	67.25 5.43 -23.35	63.04 5.25 -19.22	59.40 5.20 -15.94	56.76 4.81 -15.50	54.51 4.71 -13.83	54.36 4.54 -14.33	54.88 4.61 -14.30	54.70 4.78 -13.67	65.61 5.53 -21.43	69.76 6.11 -22.06	57.13 4.78 -16.65	52.06 4.94 -12.53	41.62 4.68 -3.01
PPL PILGRIM_ST_GT2 24217	39.80 3.78 0.00	37.36 3.21 0.00	35.35 2.95 0.00	34.74 3.01 0.00	36.20 3.20 0.00	40.00 3.77 0.00	43.54 4.57 -1.16	53.30 4.97 -10.43	61.92 5.28 -18.06	62.40 5.57 -18.18	67.20 5.38 -22.82	67.25 5.43 -23.35	63.04 5.25 -19.22	59.40 5.20 -15.94	56.76 4.81 -15.50	54.51 4.71 -13.83	54.36 4.54 -14.33	54.88 4.61 -14.30	54.70 4.78 -13.67	65.61 5.53 -21.43	69.76 6.11 -22.06	57.13 4.78 -16.65	52.06 4.94 -12.53	41.62 4.68 -3.01

PPL_SHRM_GT3 24213	39.48 3.46 0.01	36.71 2.56 0.00	34.74 2.33 0.00	34.14 2.41 0.00	35.58 2.57 0.00	39.16 2.93 0.00	42.10 3.14 -1.16	51.93 3.60 -10.43	60.26 3.63 -18.06	60.78 3.94 -18.18	64.74 3.55 -22.19	64.75 3.69 -22.58	60.82 3.55 -18.70	57.55 3.48 -15.81	55.05 3.17 -15.44	52.88 3.20 -13.71	52.75 3.05 -14.21	53.31 3.17 -14.16	52.68 3.37 -13.06	63.74 4.10 -20.98	67.70 4.41 -21.70	55.58 3.39 -16.49	50.82 3.77 -12.47	41.04 4.10 -3.01
PPL_SHRM_GT4 24214	39.48 3.46 0.01	36.71 2.56 0.00	34.74 2.33 0.00	34.14 2.41 0.00	35.58 2.57 0.00	39.16 2.93 0.00	42.10 3.14 -1.16	51.93 3.60 -10.43	60.26 3.63 -18.06	60.78 3.94 -18.18	64.74 3.55 -22.19	64.75 3.69 -22.58	60.82 3.55 -18.70	57.55 3.48 -15.81	55.05 3.17 -15.44	52.88 3.20 -13.71	52.75 3.05 -14.21	53.31 3.17 -14.16	52.68 3.37 -13.06	63.74 4.10 -20.98	67.70 4.41 -21.70	55.58 3.39 -16.49	50.82 3.77 -12.47	41.04 4.10 -3.01
PROJECT___ORANGE 1 24174	35.74 -0.29 0.00	33.94 -0.20 0.00	32.24 -0.16 0.00	31.57 -0.16 0.00	32.81 -0.20 0.00	35.87 -0.36 0.00	37.61 -0.19 0.00	37.98 0.08 0.00	38.73 0.15 0.00	38.85 0.19 0.00	39.28 0.27 0.00	38.70 0.19 -0.03	38.77 0.19 0.00	38.41 0.15 0.00	36.62 0.18 0.00	36.15 0.18 0.00	35.70 0.21 0.00	36.16 0.18 0.00	36.39 0.14 0.00	39.00 0.12 -0.23	42.11 0.29 -0.22	35.94 0.25 0.00	34.82 0.24 0.00	34.08 -0.10 -0.26
PROJECT___ORANGE 2 24166	35.74 -0.29 0.00	33.94 -0.20 0.00	32.24 -0.16 0.00	31.57 -0.16 0.00	32.81 -0.20 0.00	35.87 -0.36 0.00	37.61 -0.19 0.00	37.98 0.08 0.00	38.73 0.15 0.00	38.85 0.19 0.00	39.28 0.27 0.00	38.70 0.19 -0.03	38.77 0.19 0.00	38.41 0.15 0.00	36.62 0.18 0.00	36.15 0.18 0.00	35.70 0.21 0.00	36.16 0.18 0.00	36.39 0.14 0.00	39.00 0.12 -0.23	42.11 0.29 -0.22	35.94 0.25 0.00	34.82 0.24 0.00	34.08 -0.10 -0.26
PYRITES___HYD 24023	34.12 -1.91 0.00	32.34 -1.81 0.00	30.69 -1.72 0.00	30.05 -1.68 0.00	31.35 -1.65 0.00	34.56 -1.67 0.00	36.10 -1.70 0.00	35.86 -2.05 0.00	36.49 -2.08 0.00	36.49 -2.16 0.00	36.82 -2.18 0.00	36.32 -2.15 0.00	36.38 -2.20 0.00	36.08 -2.18 0.00	34.29 -2.15 0.00	33.85 -2.12 0.00	33.46 -2.02 0.00	34.04 -1.94 0.00	34.11 -2.14 0.00	36.53 -2.13 0.00	38.76 -2.83 0.00	33.30 -2.39 0.00	32.33 -2.25 0.00	32.12 -1.80 0.00
RAMAPO___LBMP 323565	38.16 2.16 0.03	35.99 1.84 0.00	34.02 1.62 0.00	33.35 1.62 0.00	34.69 1.68 0.00	38.44 2.21 0.00	40.45 2.76 0.12	40.73 2.96 0.13	41.64 3.20 0.14	41.91 3.40 0.15	42.21 3.39 0.19	42.00 3.39 -0.14	41.69 3.28 0.16	41.32 3.21 0.16	39.19 2.92 0.16	38.65 2.84 0.16	38.05 2.73 0.17	38.63 2.81 0.15	39.04 2.94 0.15	44.66 3.40 -2.61	47.99 3.83 -2.58	38.43 2.89 0.16	37.60 3.15 0.12	39.54 2.75 -2.87
RANKINE____ 23646	34.12 -1.91 0.00	32.68 -1.47 0.00	31.37 -1.04 0.00	30.71 -1.02 0.00	31.68 -1.32 0.00	33.55 -2.68 0.00	34.93 -2.87 0.00	35.93 -1.97 0.00	36.53 -2.04 0.00	36.57 -2.09 0.00	37.13 -1.87 0.00	36.46 -2.08 -0.07	36.69 -1.89 0.00	36.39 -1.87 0.00	35.06 -1.38 0.00	34.85 -1.12 0.00	34.49 -0.99 0.00	34.97 -1.01 0.00	34.98 -1.27 0.00	36.94 -2.16 -0.45	40.08 -1.95 -0.44	34.76 -0.93 0.00	34.16 -0.41 0.00	32.66 -1.76 -0.50
RAVENSWOOD_GT2_1 24244	41.30 2.77 -2.50	36.54 2.39 0.00	34.54 2.14 0.00	33.86 2.13 0.00	35.25 2.24 0.00	39.03 2.79 -0.01	62.64 3.36 -21.47	63.92 3.60 -22.42	67.20 3.86 -24.76	70.29 4.10 -27.54	76.80 4.06 -33.74	87.73 4.04 -45.21	72.01 3.93 -29.50	70.32 3.86 -28.20	68.50 3.53 -28.53	67.55 3.45 -28.13	67.63 3.34 -28.81	67.56 3.42 -28.17	65.18 3.59 -25.35	66.86 4.10 -24.11	68.13 4.57 -21.97	67.69 3.50 -28.50	60.07 3.73 -21.75	45.87 3.29 -8.66
RAVENSWOOD_GT2_2 24245	41.30 2.77 -2.50	36.54 2.39 0.00	34.54 2.14 0.00	33.86 2.13 0.00	35.25 2.24 0.00	39.03 2.79 -0.01	62.64 3.36 -21.47	63.92 3.60 -22.42	67.20 3.86 -24.76	70.29 4.10 -27.54	76.80 4.06 -33.74	87.73 4.04 -45.21	72.01 3.93 -29.50	70.32 3.86 -28.20	68.50 3.53 -28.53	67.55 3.45 -28.13	67.63 3.34 -28.81	67.56 3.42 -28.17	65.18 3.59 -25.35	66.86 4.10 -24.11	68.13 4.57 -21.97	67.69 3.50 -28.50	60.07 3.73 -21.75	45.87 3.29 -8.66
RAVENSWOOD_GT2_3 24246	41.34 2.81 -2.50	36.57 2.42 0.00	34.58 2.17 0.00	33.86 2.13 0.00	35.25 2.24 0.00	39.06 2.83 -0.01	62.67 3.40 -21.47	63.96 3.64 -22.42	67.23 3.90 -24.76	70.29 4.10 -27.54	76.84 4.10 -33.74	87.73 4.04 -45.21	72.05 3.97 -29.50	70.36 3.90 -28.20	68.54 3.57 -28.53	67.59 3.49 -28.13	67.63 3.34 -28.81	67.60 3.45 -28.17	65.18 3.59 -25.35	66.90 4.14 -24.11	68.13 4.57 -21.97	67.72 3.53 -28.50	60.07 3.73 -21.75	45.90 3.32 -8.66
RAVENSWOOD_GT2_4 24247	41.34 2.81 -2.50	36.57 2.42 0.00	34.58 2.17 0.00	33.86 2.13 0.00	35.25 2.24 0.00	39.06 2.83 -0.01	62.67 3.40 -21.47	63.96 3.64 -22.42	67.23 3.90 -24.76	70.29 4.10 -27.54	76.84 4.10 -33.74	87.73 4.04 -45.21	72.05 3.97 -29.50	70.36 3.90 -28.20	68.54 3.57 -28.53	67.59 3.49 -28.13	67.63 3.34 -28.81	67.60 3.45 -28.17	65.18 3.59 -25.35	66.90 4.14 -24.11	68.13 4.57 -21.97	67.72 3.53 -28.50	60.07 3.73 -21.75	45.90 3.32 -8.66
RAVENSWOOD_GT3_1 24248	41.30 2.77 -2.50	36.54 2.39 0.00	34.58 2.17 0.00	33.86 2.13 0.00	35.25 2.24 0.00	39.03 2.79 -0.01	62.64 3.36 -21.47	63.92 3.60 -22.42	67.20 3.86 -24.76	70.29 4.10 -27.54	76.80 4.06 -33.74	87.73 4.04 -45.21	72.01 3.93 -29.50	70.32 3.86 -28.20	68.50 3.53 -28.53	67.55 3.45 -28.13	67.63 3.34 -28.81	67.56 3.42 -28.17	65.18 3.59 -25.35	66.86 4.10 -24.11	68.13 4.57 -21.97	67.69 3.50 -28.50	60.07 3.73 -21.75	45.87 3.29 -8.66
RAVENSWOOD_GT3_2 24249	41.30 2.77 -2.50	36.54 2.39 0.00	34.58 2.17 0.00	33.86 2.13 0.00	35.25 2.24 0.00	39.03 2.79 -0.01	62.64 3.36 -21.47	63.92 3.60 -22.42	67.20 3.86 -24.76	70.29 4.10 -27.54	76.80 4.06 -33.74	87.73 4.04 -45.21	72.01 3.93 -29.50	70.32 3.86 -28.20	68.50 3.53 -28.53	67.55 3.45 -28.13	67.63 3.34 -28.81	67.56 3.42 -28.17	65.18 3.59 -25.35	66.86 4.10 -24.11	68.13 4.57 -21.97	67.69 3.50 -28.50	60.07 3.73 -21.75	45.87 3.29 -8.66
RAVENSWOOD_GT3_3 24250	41.34 2.81 -2.50	36.57 2.42 0.00	34.61 2.20 0.00	33.89 2.16 0.00	35.28 2.28 0.00	39.06 2.83 -0.01	62.67 3.40 -21.47	63.96 3.64 -22.42	67.23 3.90 -24.76	70.33 4.14 -27.54	76.84 4.10 -33.74	87.77 4.08 -45.21	72.05 3.97 -29.50	70.36 3.90 -28.20	68.58 3.61 -28.53	67.59 3.49 -28.13	67.66 3.37 -28.81	67.60 3.45 -28.17	65.22 3.62 -25.35	66.90 4.14 -24.11	68.18 4.62 -21.97	67.76 3.57 -28.50	60.10 3.77 -21.75	45.90 3.32 -8.66
RAVENSWOOD_GT3_4 24251	41.34 2.81 -2.50	36.57 2.42 0.00	34.61 2.20 0.00	33.89 2.16 0.00	35.28 2.28 0.00	39.06 2.83 -0.01	62.67 3.40 -21.47	63.96 3.64 -22.42	67.23 3.90 -24.76	70.33 4.14 -27.54	76.84 4.10 -33.74	87.77 4.08 -45.21	72.05 3.97 -29.50	70.36 3.90 -28.20	68.58 3.61 -28.53	67.59 3.49 -28.13	67.66 3.37 -28.81	67.60 3.45 -28.17	65.22 3.62 -25.35	66.90 4.14 -24.11	68.18 4.62 -21.97	67.76 3.57 -28.50	60.10 3.77 -21.75	45.90 3.32 -8.66
RAVENSWOOD_GT_1 23729	41.45 2.92 -2.50	36.75 2.60 -0.01	34.78 2.37 -0.01	34.06 2.32 -0.01	35.46 2.44 -0.01	39.21 2.97 -0.01	62.79 3.52 -21.47	64.04 3.71 -22.42	67.27 3.93 -24.76	70.37 4.17 -27.54	76.88 4.13 -33.74	87.80 4.12 -45.21	72.09 4.01 -29.50	70.44 3.98 -28.20	68.61 3.64 -28.53	67.63 3.53 -28.13	67.70 3.41 -28.81	67.63 3.49 -28.17	65.25 3.66 -25.35	67.19 4.14 -24.40	71.80 4.66 -25.56	68.08 3.60 -28.78	60.24 3.91 -21.75	46.04 3.46 -8.66

RAVENSWOOD_GT_10 24258	41.30 2.77 -2.50	36.54 2.39 0.00	34.54 2.14 0.00	33.82 2.09 0.00	35.21 2.21 0.00	39.03 2.79 -0.01	62.64 3.36 -21.47	63.92 3.60 -22.42	67.20 3.86 -24.76	70.29 4.10 -27.54	76.80 4.06 -33.74	87.73 4.04 -45.21	72.01 3.93 -29.50	70.32 3.86 -28.20	68.50 3.53 -28.53	67.55 3.45 -28.13	67.63 3.34 -28.81	67.56 3.42 -28.17	65.18 3.59 -25.35	66.89 4.10 -24.14	68.55 4.57 -22.38	67.72 3.50 -28.53	60.03 3.70 -21.75	45.87 3.29 -8.66
RAVENSWOOD_GT_11 24259	41.30 2.77 -2.50	36.54 2.39 0.00	34.54 2.14 0.00	33.82 2.09 0.00	35.21 2.21 0.00	39.03 2.79 -0.01	62.64 3.36 -21.47	63.92 3.60 -22.42	67.20 3.86 -24.76	70.29 4.10 -27.54	76.80 4.06 -33.74	87.73 4.04 -45.21	72.01 3.93 -29.50	70.32 3.86 -28.20	68.50 3.53 -28.53	67.55 3.45 -28.13	67.63 3.34 -28.81	67.56 3.42 -28.17	65.18 3.59 -25.35	66.89 4.10 -24.14	68.55 4.57 -22.38	67.72 3.50 -28.53	60.03 3.70 -21.75	45.87 3.29 -8.66
RAVENSWOOD_GT_4 24252	41.30 2.77 -2.50	36.50 2.36 0.00	34.51 2.11 0.00	33.79 2.06 0.00	35.21 2.21 0.00	38.99 2.75 -0.01	62.60 3.33 -21.47	63.92 3.60 -22.42	67.20 3.86 -24.76	70.29 4.10 -27.54	76.80 4.06 -33.74	87.73 4.04 -45.21	72.01 3.93 -29.50	70.32 3.86 -28.20	68.50 3.53 -28.53	67.55 3.45 -28.13	67.63 3.34 -28.81	67.56 3.42 -28.17	65.18 3.59 -25.35	67.08 4.10 -24.33	70.87 4.57 -24.70	67.91 3.50 -28.72	60.03 3.70 -21.75	45.84 3.26 -8.66
RAVENSWOOD_GT_5 24254	41.30 2.77 -2.50	36.50 2.36 0.00	34.51 2.11 0.00	33.79 2.06 0.00	35.21 2.21 0.00	38.99 2.75 -0.01	62.60 3.33 -21.47	63.92 3.60 -22.42	67.20 3.86 -24.76	70.29 4.10 -27.54	76.80 4.06 -33.74	87.73 4.04 -45.21	72.01 3.93 -29.50	70.32 3.86 -28.20	68.50 3.53 -28.53	67.55 3.45 -28.13	67.63 3.34 -28.81	67.56 3.42 -28.17	65.18 3.59 -25.35	67.08 4.10 -24.33	70.87 4.57 -24.70	67.91 3.50 -28.72	60.03 3.70 -21.75	45.84 3.26 -8.66
RAVENSWOOD_GT_6 24253	41.30 2.77 -2.50	36.50 2.36 0.00	34.51 2.11 0.00	33.79 2.06 0.00	35.21 2.21 0.00	38.99 2.75 -0.01	62.60 3.33 -21.47	63.92 3.60 -22.42	67.20 3.86 -24.76	70.29 4.10 -27.54	76.80 4.06 -33.74	87.73 4.04 -45.21	72.01 3.93 -29.50	70.32 3.86 -28.20	68.50 3.53 -28.53	67.55 3.45 -28.13	67.63 3.34 -28.81	67.56 3.42 -28.17	65.18 3.59 -25.35	67.08 4.10 -24.33	70.87 4.57 -24.70	67.91 3.50 -28.72	60.03 3.70 -21.75	45.84 3.26 -8.66
RAVENSWOOD_GT_7 24255	41.30 2.77 -2.50	36.50 2.36 0.00	34.51 2.11 0.00	33.79 2.06 0.00	35.21 2.21 0.00	38.99 2.75 -0.01	62.60 3.33 -21.47	63.92 3.60 -22.42	67.20 3.86 -24.76	70.29 4.10 -27.54	76.80 4.06 -33.74	87.73 4.04 -45.21	72.01 3.93 -29.50	70.32 3.86 -28.20	68.50 3.53 -28.53	67.55 3.45 -28.13	67.63 3.34 -28.81	67.56 3.42 -28.17	65.18 3.59 -25.35	67.08 4.10 -24.33	70.87 4.57 -24.70	67.91 3.50 -28.72	60.03 3.70 -21.75	45.84 3.26 -8.66
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.30 2.77 -2.50	36.54 2.39 0.00	34.54 2.14 0.00	33.82 2.09 0.00	35.21 2.21 0.00	39.03 2.79 -0.01	62.64 3.36 -21.47	63.92 3.60 -22.42	67.20 3.86 -24.76	70.29 4.10 -27.54	76.80 4.06 -33.74	87.73 4.04 -45.21	72.01 3.93 -29.50	70.32 3.86 -28.20	68.50 3.53 -28.53	67.55 3.45 -28.13	67.63 3.34 -28.81	67.56 3.42 -28.17	65.18 3.59 -25.35	66.89 4.10 -24.14	68.55 4.57 -22.38	67.72 3.50 -28.53	60.03 3.70 -21.75	45.87 3.29 -8.66
RAVENSWOOD_GT_9 24257	41.30 2.77 -2.50	36.54 2.39 0.00	34.54 2.14 0.00	33.82 2.09 0.00	35.21 2.21 0.00	39.03 2.79 -0.01	62.64 3.36 -21.47	63.92 3.60 -22.42	67.20 3.86 -24.76	70.29 4.10 -27.54	76.80 4.06 -33.74	87.73 4.04 -45.21	72.01 3.93 -29.50	70.32 3.86 -28.20	68.50 3.53 -28.53	67.55 3.45 -28.13	67.63 3.34 -28.81	67.56 3.42 -28.17	65.18 3.59 -25.35	66.89 4.10 -24.14	68.55 4.57 -22.38	67.72 3.50 -28.53	60.03 3.70 -21.75	45.87 3.29 -8.66
RAVENSWOOD____1 23533	41.45 2.92 -2.50	36.75 2.60 -0.01	34.75 2.33 -0.01	34.02 2.28 -0.01	35.42 2.41 -0.01	39.21 2.97 -0.01	62.75 3.48 -21.47	64.00 3.68 -22.42	67.23 3.90 -24.76	70.33 4.14 -27.54	76.84 4.10 -33.74	87.77 4.08 -45.21	72.05 3.97 -29.50	70.40 3.94 -28.20	68.58 3.61 -28.53	67.63 3.53 -28.13	67.66 3.37 -28.81	67.60 3.45 -28.17	65.22 3.62 -25.35	66.90 4.14 -24.11	68.18 4.62 -21.97	67.79 3.60 -28.50	60.21 3.87 -21.75	46.04 3.46 -8.66
RAVENSWOOD____2 23534	41.37 2.85 -2.50	36.68 2.53 -0.01	34.68 2.27 -0.01	33.96 2.22 -0.01	35.36 2.34 -0.01	39.14 2.90 -0.01	62.71 3.44 -21.47	63.85 3.52 -22.42	66.93 3.59 -24.76	70.02 3.83 -27.54	76.49 3.74 -33.74	87.42 3.73 -45.21	71.74 3.66 -29.50	70.06 3.60 -28.20	68.29 3.32 -28.53	67.30 3.20 -28.13	67.38 3.09 -28.81	67.31 3.17 -28.17	65.00 3.41 -25.35	66.59 3.83 -24.11	67.93 4.37 -21.97	67.72 3.53 -28.50	60.21 3.87 -21.75	46.04 3.46 -8.66
RAVENSWOOD____3 23535	41.30 2.77 -2.50	36.54 2.39 0.00	34.58 2.17 0.00	33.86 2.13 0.00	35.25 2.24 0.00	39.03 2.79 -0.01	62.64 3.36 -21.47	63.92 3.60 -22.42	67.20 3.86 -24.76	70.29 4.10 -27.54	76.80 4.06 -33.74	87.73 4.04 -45.21	72.01 3.93 -29.50	70.32 3.86 -28.20	68.50 3.53 -28.53	67.55 3.45 -28.13	67.63 3.34 -28.81	67.56 3.42 -28.17	65.18 3.59 -25.35	66.86 4.10 -24.11	68.13 4.57 -21.97	67.69 3.50 -28.50	60.07 3.73 -21.75	45.87 3.29 -8.66
RAVENSWOOD____4 23820	41.41 2.88 -2.50	36.72 2.56 -0.01	34.74 2.33 -0.01	34.02 2.28 -0.01	35.42 2.41 -0.01	39.17 2.93 -0.01	62.75 3.48 -21.47	64.00 3.68 -22.42	67.20 3.86 -24.76	70.29 4.10 -27.54	76.80 4.06 -33.74	87.73 4.04 -45.21	72.05 3.97 -29.50	70.36 3.90 -28.20	68.54 3.57 -28.53	67.59 3.49 -28.13	67.63 3.34 -28.81	67.60 3.45 -28.17	65.22 3.62 -25.35	66.57 4.10 -23.82	64.64 4.62 -18.43	67.51 3.60 -28.21	60.21 3.87 -21.75	46.04 3.46 -8.66
RCPL_TRUST____DRP 24196	40.82 2.85 -1.95	36.57 2.42 0.00	34.61 2.20 0.00	33.89 2.16 0.00	35.28 2.28 0.00	39.10 2.86 -0.01	57.72 3.44 -16.48	58.83 3.71 -17.22	61.55 3.97 -19.00	64.01 4.21 -21.14	69.08 4.17 -25.90	77.44 4.16 -34.81	65.27 4.05 -22.64	63.88 3.98 -21.64	61.99 3.64 -21.91	61.13 3.56 -21.60	61.05 3.44 -22.12	61.12 3.53 -21.62	59.37 3.66 -19.46	62.02 4.21 -19.15	63.75 4.66 -17.50	61.17 3.60 -21.87	55.04 3.77 -16.70	44.63 3.36 -7.35
RENSSELAER____COGEN 23796	37.61 1.59 0.00	35.68 1.54 0.00	33.77 1.36 0.00	33.06 1.33 0.00	34.42 1.42 0.00	37.82 1.59 0.00	39.28 1.47 0.00	39.34 1.44 0.00	40.00 1.43 0.00	40.16 1.51 0.00	40.49 1.48 0.00	40.49 1.50 -0.51	39.93 1.35 0.00	39.56 1.30 0.00	37.61 1.17 0.00	37.12 1.15 0.00	36.51 1.03 0.00	37.06 1.08 0.00	37.44 1.20 0.00	43.70 1.51 -3.54	46.78 1.71 -3.49	36.98 1.28 0.00	36.17 1.59 0.00	38.78 1.39 -3.47
REVERE_CPPR_DRP 24186	36.56 0.54 0.00	34.69 0.55 0.00	32.92 0.52 0.00	32.21 0.48 0.00	33.53 0.53 0.00	36.77 0.54 0.00	38.56 0.76 0.00	38.96 1.06 0.00	39.77 1.20 0.00	39.89 1.24 0.00	40.29 1.29 0.00	39.68 1.19 -0.01	39.69 1.12 0.00	39.33 1.07 0.00	37.50 1.06 0.00	36.98 1.01 0.00	36.51 1.03 0.00	37.02 1.04 0.00	37.30 1.05 0.00	39.84 1.12 -0.06	43.11 1.46 -0.06	36.69 1.00 0.00	35.51 0.93 0.00	34.66 0.64 -0.10
RIVERBAY____ 323610	38.74 2.70 -0.01	36.65 2.49 -0.01	34.75 2.33 -0.01	34.05 2.32 -0.01	35.45 2.44 -0.01	39.06 2.83 -0.01	41.35 3.29 -0.26	41.65 3.49 -0.26	42.58 3.70 -0.30	42.97 3.98 -0.33	43.31 3.90 -0.41	43.29 3.89 -0.93	42.75 3.82 -0.36	42.35 3.75 -0.34	40.20 3.43 -0.33	39.64 3.35 -0.33	39.05 3.23 -0.33	39.63 3.31 -0.34	40.02 3.48 -0.29	45.70 3.98 -3.06	49.08 4.49 -3.00	39.50 3.46 -0.34	38.58 3.73 -0.27	40.24 3.29 -3.03

ROCHESTER_9_IC 23652	34.73 -1.30 0.00	33.19 -0.96 0.00	31.76 -0.65 0.00	31.06 -0.67 0.00	32.15 -0.86 0.00	34.60 -1.63 0.00	36.25 -1.55 0.00	36.77 -1.14 0.00	37.42 -1.16 0.00	37.34 -1.31 0.00	37.99 -1.01 0.00	37.33 -1.19 -0.05	37.50 -1.08 0.00	37.19 -1.07 0.00	35.64 -0.80 0.00	35.32 -0.65 0.00	34.99 -0.50 0.00	35.48 -0.50 0.00	35.52 -0.72 0.00	37.74 -1.24 -0.32	41.07 -0.83 -0.31	35.26 -0.43 0.00	34.30 -0.28 0.00	33.34 -0.95 -0.37
ROSETON___1 23587	38.12 2.09 -0.01	35.92 1.78 0.00	34.02 1.62 0.00	33.32 1.59 0.00	34.69 1.68 0.00	38.33 2.10 0.00	40.40 2.57 -0.03	40.70 2.77 -0.03	41.58 2.97 -0.03	41.90 3.21 -0.04	42.21 3.16 -0.05	42.10 3.16 -0.47	41.66 3.05 -0.04	41.32 3.02 -0.04	39.22 2.73 -0.04	38.67 2.66 -0.04	38.08 2.55 -0.04	38.64 2.63 -0.04	39.04 2.75 -0.04	44.68 3.21 -2.82	47.94 3.58 -2.77	38.44 2.71 -0.04	37.58 2.97 -0.03	39.53 2.65 -2.96
ROSETON___2 23588	38.12 2.09 -0.01	35.92 1.78 0.00	34.02 1.62 0.00	33.32 1.59 0.00	34.69 1.68 0.00	38.33 2.10 0.00	40.40 2.57 -0.03	40.70 2.77 -0.03	41.58 2.97 -0.03	41.90 3.21 -0.04	42.21 3.16 -0.05	42.10 3.16 -0.47	41.66 3.05 -0.04	41.32 3.02 -0.04	39.22 2.73 -0.04	38.67 2.66 -0.04	38.08 2.55 -0.04	38.64 2.63 -0.04	39.04 2.75 -0.04	44.68 3.21 -2.82	47.94 3.58 -2.77	38.44 2.71 -0.04	37.58 2.97 -0.03	39.53 2.65 -2.96
RUSSELL___1 23602	35.02 -1.01 0.00	33.46 -0.68 0.00	31.98 -0.42 0.00	31.29 -0.44 0.00	32.41 -0.59 0.00	35.11 -1.12 0.00	37.05 -0.76 0.00	37.49 -0.42 0.00	38.11 -0.46 0.00	37.88 -0.77 0.00	38.73 -0.27 0.00	38.02 -0.50 -0.05	38.19 -0.39 0.00	37.92 -0.34 0.00	36.33 -0.11 0.00	35.93 -0.04 0.00	35.70 0.21 0.00	36.16 0.18 0.00	36.21 -0.04 0.00	38.43 -0.54 -0.32	42.07 0.17 -0.32	35.94 0.25 0.00	34.72 0.14 0.00	33.91 -0.37 -0.36
RUSSELL___2 23532	35.02 -1.01 0.00	33.46 -0.68 0.00	31.98 -0.42 0.00	31.29 -0.44 0.00	32.41 -0.59 0.00	35.11 -1.12 0.00	37.05 -0.76 0.00	37.49 -0.42 0.00	38.11 -0.46 0.00	37.88 -0.77 0.00	38.73 -0.27 0.00	38.02 -0.50 -0.05	38.19 -0.39 0.00	37.92 -0.34 0.00	36.33 -0.11 0.00	35.93 -0.04 0.00	35.70 0.21 0.00	36.16 0.18 0.00	36.21 -0.04 0.00	38.43 -0.54 -0.32	42.07 0.17 -0.32	35.94 0.25 0.00	34.72 0.14 0.00	33.91 -0.37 -0.36
RUSSELL___3 23549	34.66 -1.37 0.00	33.12 -1.02 0.00	31.69 -0.71 0.00	31.00 -0.73 0.00	32.08 -0.92 0.00	34.60 -1.63 0.00	36.33 -1.47 0.00	36.80 -1.10 0.00	37.42 -1.16 0.00	37.30 -1.35 0.00	37.99 -1.01 0.00	37.33 -1.19 -0.05	37.50 -1.08 0.00	37.23 -1.03 0.00	35.68 -0.77 0.00	35.32 -0.65 0.00	35.02 -0.46 0.00	35.55 -0.43 0.00	35.59 -0.65 0.00	37.81 -1.16 -0.32	41.19 -0.71 -0.31	35.33 -0.36 0.00	34.30 -0.28 0.00	33.41 -0.88 -0.37
RUSSELL___4 23556	35.02 -1.01 0.00	33.46 -0.68 0.00	31.98 -0.42 0.00	31.29 -0.44 0.00	32.41 -0.59 0.00	35.11 -1.12 0.00	37.05 -0.76 0.00	37.49 -0.42 0.00	38.11 -0.46 0.00	37.88 -0.77 0.00	38.73 -0.27 0.00	38.02 -0.50 -0.05	38.15 -0.42 0.00	37.88 -0.38 0.00	36.30 -0.15 0.00	35.93 -0.04 0.00	35.66 0.18 0.00	36.12 0.14 0.00	36.21 -0.04 0.00	38.40 -0.58 -0.32	42.03 0.12 -0.31	35.91 0.21 0.00	34.72 0.14 0.00	33.88 -0.41 -0.36
RUSSELL__STATION 23914	34.66 -1.37 0.00	33.12 -1.02 0.00	31.69 -0.71 0.00	31.00 -0.73 0.00	32.08 -0.92 0.00	34.60 -1.63 0.00	36.33 -1.47 0.00	36.80 -1.10 0.00	37.42 -1.16 0.00	37.30 -1.35 0.00	37.99 -1.01 0.00	37.33 -1.19 -0.05	37.50 -1.08 0.00	37.23 -1.03 0.00	35.68 -0.77 0.00	35.32 -0.65 0.00	35.02 -0.46 0.00	35.55 -0.43 0.00	35.59 -0.65 0.00	37.81 -1.16 -0.32	41.19 -0.71 -0.31	35.33 -0.36 0.00	34.30 -0.28 0.00	33.41 -0.88 -0.37
S SALMON___HYD 24043	34.98 -1.04 0.00	33.19 -0.96 0.00	31.53 -0.87 0.00	30.84 -0.89 0.00	32.11 -0.89 0.00	35.18 -1.05 0.00	36.93 -0.87 0.00	37.30 -0.61 0.00	37.96 -0.62 0.00	38.08 -0.58 0.00	38.46 -0.55 0.00	37.93 -0.58 -0.03	37.88 -0.69 0.00	37.57 -0.69 0.00	35.79 -0.66 0.00	35.32 -0.65 0.00	34.92 -0.57 0.00	35.40 -0.58 0.00	35.63 -0.62 0.00	38.25 -0.58 -0.18	41.31 -0.46 -0.18	35.12 -0.57 0.00	33.99 -0.59 0.00	33.29 -0.85 -0.21
SELKIRK___I 23801	37.29 1.26 0.00	35.27 1.13 0.00	33.44 1.04 0.00	32.75 1.02 0.00	34.06 1.06 0.00	37.50 1.27 0.00	38.94 1.13 0.00	39.04 1.14 0.00	39.77 1.20 0.00	39.93 1.28 0.00	40.25 1.25 0.00	40.26 1.27 -0.51	39.73 1.16 0.00	39.41 1.15 0.00	37.46 1.02 0.00	36.94 0.97 0.00	36.34 0.85 0.00	36.88 0.90 0.00	37.26 1.01 0.00	43.49 1.31 -3.52	46.51 1.46 -3.46	36.76 1.07 0.00	35.93 1.35 0.00	38.59 1.22 -3.45
SELKIRK___II 23799	37.36 1.33 0.00	35.41 1.26 0.00	33.54 1.13 0.00	32.84 1.11 0.00	34.16 1.16 0.00	37.57 1.34 0.00	39.13 1.32 0.00	39.12 1.21 0.00	39.66 1.08 0.00	39.70 1.04 0.00	40.02 1.01 0.00	40.02 1.04 -0.51	39.50 0.93 0.00	39.14 0.88 0.00	37.21 0.77 0.00	36.83 0.86 0.00	36.23 0.75 0.00	36.77 0.79 0.00	37.15 0.91 0.00	43.33 1.16 -3.52	46.34 1.29 -3.46	36.73 1.04 0.00	35.96 1.38 0.00	38.70 1.32 -3.46
SENECA OSWGO___HYD 24041	35.52 -0.50 0.00	33.77 -0.38 0.00	32.08 -0.32 0.00	31.38 -0.35 0.00	32.64 -0.36 0.00	35.69 -0.54 0.00	37.46 -0.34 0.00	37.79 -0.11 0.00	38.50 -0.08 0.00	38.58 -0.08 0.00	38.96 -0.04 0.00	38.39 -0.12 -0.03	38.42 -0.15 0.00	38.11 -0.15 0.00	36.19 -0.26 0.00	35.75 -0.22 0.00	35.31 -0.18 0.00	35.80 -0.18 0.00	36.03 -0.22 0.00	38.63 -0.23 -0.20	41.71 -0.08 -0.20	35.58 -0.11 0.00	34.44 -0.14 0.00	33.76 -0.41 -0.24
SENECA___ENERGY 23797	35.84 -0.18 0.00	34.11 -0.03 0.00	32.50 0.10 0.00	31.79 0.06 0.00	33.00 0.00 0.00	35.90 -0.33 0.00	37.77 -0.04 0.00	38.28 0.38 0.00	39.04 0.46 0.00	39.12 0.46 0.00	39.63 0.62 0.00	38.99 0.46 -0.05	39.04 0.46 0.00	38.72 0.46 0.00	36.99 0.55 0.00	36.29 0.32 0.00	35.87 0.39 0.00	36.37 0.40 0.00	36.57 0.33 0.00	39.16 0.15 -0.35	42.39 0.46 -0.34	36.12 0.43 0.00	35.03 0.45 0.00	34.21 -0.10 -0.39
SHOEMAKER___GT 23640	38.06 2.05 0.01	35.92 1.78 0.00	33.99 1.59 0.00	33.32 1.59 0.00	34.65 1.65 0.00	38.30 2.07 0.00	40.24 2.50 0.06	40.38 2.54 0.06	41.25 2.74 0.07	41.56 2.98 0.07	41.88 2.96 0.09	41.73 3.00 -0.25	41.39 2.89 0.08	41.02 2.83 0.08	38.95 2.59 0.08	38.41 2.52 0.08	37.82 2.41 0.08	38.39 2.48 0.08	38.78 2.61 0.07	44.19 3.02 -2.52	47.49 3.41 -2.49	38.19 2.57 0.08	37.49 2.97 0.06	39.45 2.71 -2.81
SHOREHAM_IC_1 23715	39.48 3.46 0.01	36.71 2.56 0.00	34.74 2.33 0.00	34.14 2.41 0.00	35.58 2.57 0.00	39.16 2.93 0.00	42.10 3.14 -1.16	51.93 3.60 -10.43	60.26 3.63 -18.06	60.78 3.94 -18.18	64.74 3.55 -22.19	64.75 3.69 -22.58	60.82 3.55 -18.70	57.55 3.48 -15.81	55.05 3.17 -15.44	52.88 3.20 -13.71	52.75 3.05 -14.21	53.31 3.17 -14.16	52.68 3.37 -13.06	63.74 4.10 -20.98	67.70 4.41 -21.70	55.58 3.39 -16.49	50.82 3.77 -12.47	41.04 4.10 -3.01
SHOREHAM_IC_2 23716	39.48 3.46 0.01	36.71 2.56 0.00	34.74 2.33 0.00	34.14 2.41 0.00	35.58 2.57 0.00	39.16 2.93 0.00	42.10 3.14 -1.16	51.93 3.60 -10.43	60.26 3.63 -18.06	60.78 3.94 -18.18	64.74 3.55 -22.19	64.75 3.69 -22.58	60.82 3.55 -18.70	57.55 3.48 -15.81	55.05 3.17 -15.44	52.88 3.20 -13.71	52.75 3.05 -14.21	53.31 3.17 -14.16	52.68 3.37 -13.06	63.74 4.10 -20.98	67.70 4.41 -21.70	55.58 3.39 -16.49	50.82 3.77 -12.47	41.04 4.10 -3.01

SISSONVILLE____ 23735	33.86 -2.16 0.00	32.10 -2.05 0.00	30.46 -1.94 0.00	29.86 -1.87 0.00	31.12 -1.88 0.00	34.27 -1.96 0.00	35.76 -2.04 0.00	35.51 -2.39 0.00	36.11 -2.47 0.00	36.10 -2.55 0.00	36.47 -2.54 0.00	35.98 -2.50 0.00	36.03 -2.55 0.00	35.73 -2.53 0.00	34.00 -2.44 0.00	33.56 -2.41 0.00	33.18 -2.31 0.00	33.75 -2.23 0.00	33.82 -2.43 0.00	36.22 -2.44 0.00	38.39 -3.20 0.00	33.01 -2.68 0.00	32.06 -2.52 0.00	31.85 -2.07 0.00
SITHE_IND_GS1 24169	35.09 -0.94 0.00	33.29 -0.85 0.00	31.66 -0.75 0.00	31.00 -0.73 0.00	32.21 -0.79 0.00	35.22 -1.01 0.00	36.82 -0.98 0.00	37.07 -0.83 0.00	37.77 -0.81 0.00	37.84 -0.81 0.00	38.22 -0.78 0.00	37.69 -0.81 -0.03	37.77 -0.81 0.00	37.46 -0.80 0.00	35.71 -0.73 0.00	35.29 -0.68 0.00	34.81 -0.67 0.00	35.30 -0.68 0.00	35.56 -0.69 0.00	38.02 -0.81 -0.17	41.01 -0.75 -0.17	35.05 -0.64 0.00	34.03 -0.55 0.00	33.34 -0.78 -0.20
SITHE_IND_GS2 24170	35.09 -0.94 0.00	33.29 -0.85 0.00	31.66 -0.75 0.00	31.00 -0.73 0.00	32.21 -0.79 0.00	35.22 -1.01 0.00	36.82 -0.98 0.00	37.07 -0.83 0.00	37.77 -0.81 0.00	37.84 -0.81 0.00	38.22 -0.78 0.00	37.69 -0.81 -0.03	37.77 -0.81 0.00	37.46 -0.80 0.00	35.71 -0.73 0.00	35.29 -0.68 0.00	34.81 -0.67 0.00	35.30 -0.68 0.00	35.56 -0.69 0.00	38.02 -0.81 -0.17	41.01 -0.75 -0.17	35.05 -0.64 0.00	34.03 -0.55 0.00	33.34 -0.78 -0.20
SITHE_IND_GS3 24171	35.09 -0.94 0.00	33.29 -0.85 0.00	31.66 -0.75 0.00	31.00 -0.73 0.00	32.21 -0.79 0.00	35.22 -1.01 0.00	36.82 -0.98 0.00	37.07 -0.83 0.00	37.77 -0.81 0.00	37.84 -0.81 0.00	38.22 -0.78 0.00	37.69 -0.81 -0.03	37.77 -0.81 0.00	37.46 -0.80 0.00	35.71 -0.73 0.00	35.29 -0.68 0.00	34.81 -0.67 0.00	35.30 -0.68 0.00	35.56 -0.69 0.00	38.02 -0.81 -0.17	41.01 -0.75 -0.17	35.05 -0.64 0.00	34.03 -0.55 0.00	33.34 -0.78 -0.20
SITHE_IND_GS4 24172	35.09 -0.94 0.00	33.29 -0.85 0.00	31.66 -0.75 0.00	31.00 -0.73 0.00	32.21 -0.79 0.00	35.22 -1.01 0.00	36.82 -0.98 0.00	37.07 -0.83 0.00	37.77 -0.81 0.00	37.84 -0.81 0.00	38.22 -0.78 0.00	37.69 -0.81 -0.03	37.77 -0.81 0.00	37.46 -0.80 0.00	35.71 -0.73 0.00	35.29 -0.68 0.00	34.81 -0.67 0.00	35.30 -0.68 0.00	35.56 -0.69 0.00	38.02 -0.81 -0.17	41.01 -0.75 -0.17	35.05 -0.64 0.00	34.03 -0.55 0.00	33.34 -0.78 -0.20
SITHE____BATAVIA 24024	34.44 -1.59 0.00	33.02 -1.13 0.00	31.66 -0.75 0.00	31.00 -0.73 0.00	32.01 -0.99 0.00	34.02 -2.21 0.00	35.54 -2.27 0.00	36.39 -1.52 0.00	36.99 -1.58 0.00	36.92 -1.74 0.00	37.60 -1.40 0.00	36.88 -1.65 -0.06	37.11 -1.47 0.00	36.81 -1.45 0.00	35.38 -1.06 0.00	35.14 -0.83 0.00	34.84 -0.64 0.00	35.33 -0.65 0.00	35.34 -0.91 0.00	37.34 -1.70 -0.38	40.64 -1.33 -0.38	35.12 -0.57 0.00	34.34 -0.24 0.00	33.02 -1.32 -0.43
SITHE____INDEPEND 23800	35.09 -0.94 0.00	33.29 -0.85 0.00	31.66 -0.75 0.00	31.00 -0.73 0.00	32.21 -0.79 0.00	35.22 -1.01 0.00	36.82 -0.98 0.00	37.07 -0.83 0.00	37.77 -0.81 0.00	37.84 -0.81 0.00	38.22 -0.78 0.00	37.69 -0.81 -0.03	37.77 -0.81 0.00	37.46 -0.80 0.00	35.71 -0.73 0.00	35.29 -0.68 0.00	34.81 -0.67 0.00	35.30 -0.68 0.00	35.56 -0.69 0.00	38.02 -0.81 -0.17	41.01 -0.75 -0.17	35.05 -0.64 0.00	34.03 -0.55 0.00	33.34 -0.78 -0.20
SITHE____MASSENA 23902	35.09 -0.94 0.00	33.23 -0.92 0.00	31.56 -0.84 0.00	30.91 -0.82 0.00	32.21 -0.79 0.00	35.43 -0.80 0.00	36.82 -0.98 0.00	36.54 -1.36 0.00	37.15 -1.43 0.00	37.15 -1.51 0.00	37.48 -1.52 0.00	36.98 -1.50 0.00	37.11 -1.47 0.00	36.81 -1.45 0.00	35.06 -1.38 0.00	34.60 -1.37 0.00	34.17 -1.31 0.00	34.72 -1.26 0.00	34.83 -1.41 0.00	37.22 -1.43 0.00	39.59 -2.00 0.00	34.12 -1.57 0.00	33.23 -1.35 0.00	32.97 -0.95 0.00
SITHE____OGDNSBRG 24021	35.02 -1.01 0.00	33.19 -0.96 0.00	31.46 -0.94 0.00	30.84 -0.89 0.00	32.18 -0.83 0.00	35.47 -0.76 0.00	36.90 -0.91 0.00	36.65 -1.25 0.00	37.26 -1.31 0.00	37.26 -1.39 0.00	37.60 -1.40 0.00	37.09 -1.39 0.00	37.15 -1.43 0.00	36.88 -1.38 0.00	35.09 -1.35 0.00	34.60 -1.37 0.00	34.24 -1.24 0.00	34.79 -1.19 0.00	34.90 -1.34 0.00	37.34 -1.31 0.00	39.68 -1.91 0.00	34.12 -1.57 0.00	33.16 -1.42 0.00	32.94 -0.98 0.00
SITHE____STERLING 23777	36.42 0.40 0.00	34.56 0.41 0.00	32.79 0.39 0.00	32.11 0.38 0.00	33.40 0.40 0.00	36.63 0.40 0.00	38.41 0.60 0.00	38.77 0.87 0.00	39.54 0.96 0.00	39.66 1.01 0.00	40.06 1.05 0.00	39.45 0.96 -0.01	39.50 0.93 0.00	39.18 0.92 0.00	37.32 0.87 0.00	36.83 0.86 0.00	36.34 0.85 0.00	36.84 0.86 0.00	37.12 0.87 0.00	39.67 0.93 -0.08	42.88 1.21 -0.08	36.55 0.86 0.00	35.41 0.83 0.00	34.55 0.51 -0.12
SOUTH CAIRO____GT 23612	39.01 2.99 0.00	36.81 2.66 0.00	34.90 2.50 0.00	34.17 2.44 0.00	35.55 2.54 0.00	39.24 3.01 0.00	41.22 3.40 -0.01	40.76 2.84 -0.01	41.60 3.01 -0.01	41.88 3.21 -0.01	42.26 3.24 -0.02	42.30 3.35 -0.48	41.83 3.24 -0.01	41.41 3.14 -0.01	39.33 2.88 -0.01	38.79 2.81 -0.01	38.09 2.59 -0.01	38.65 2.66 -0.01	39.12 2.86 -0.01	45.17 3.36 -3.15	48.56 3.87 -3.10	38.67 2.96 -0.01	37.62 3.04 0.00	40.37 3.26 -3.19
SOUTH HAMPTN____IC 23720	39.59 3.57 0.01	36.81 2.66 0.00	34.83 2.43 0.00	34.24 2.51 0.00	35.71 2.71 0.00	39.31 3.08 0.00	42.44 3.48 -1.16	52.39 4.06 -10.43	60.80 4.17 -18.06	61.32 4.48 -18.18	65.25 4.10 -22.15	65.16 4.16 -22.53	61.25 4.01 -18.66	58.00 3.94 -15.80	55.45 3.57 -15.44	53.27 3.60 -13.70	53.13 3.44 -14.20	53.70 3.56 -14.16	53.01 3.73 -13.03	64.14 4.52 -20.96	68.18 4.91 -21.68	55.92 3.75 -16.48	51.12 4.08 -12.46	41.21 4.27 -3.01
SOUTHOLD____IC 23719	41.93 5.91 0.01	39.00 4.85 0.00	36.84 4.44 0.00	36.24 4.51 0.00	37.79 4.79 0.00	41.66 5.43 0.00	44.90 5.94 -1.16	55.04 6.71 -10.43	63.54 6.91 -18.06	64.18 7.34 -18.18	68.06 6.90 -22.15	67.93 6.93 -22.53	63.99 6.75 -18.67	60.68 6.62 -15.80	57.96 6.09 -15.44	55.75 6.08 -13.70	55.58 5.89 -14.20	56.22 6.08 -14.16	55.59 6.31 -13.03	67.15 7.54 -20.96	71.59 8.32 -21.68	58.60 6.42 -16.48	53.55 6.50 -12.46	43.45 6.51 -3.01
ST LAWRENCE____ 23600	35.16 -0.86 0.00	33.33 -0.82 0.00	31.63 -0.78 0.00	30.97 -0.76 0.00	32.24 -0.76 0.00	35.47 -0.76 0.00	36.78 -1.02 0.00	36.54 -1.36 0.00	37.11 -1.47 0.00	37.11 -1.55 0.00	37.40 -1.60 0.00	36.94 -1.54 0.00	37.07 -1.50 0.00	36.81 -1.45 0.00	35.02 -1.42 0.00	34.57 -1.40 0.00	34.17 -1.31 0.00	34.68 -1.30 0.00	34.83 -1.41 0.00	37.15 -1.51 0.00	39.68 -1.91 0.00	34.19 -1.50 0.00	33.30 -1.28 0.00	33.07 -0.85 0.00
STATION 5_MISC_HYD 23604	34.73 -1.30 0.00	33.16 -0.99 0.00	31.69 -0.71 0.00	31.00 -0.73 0.00	32.18 -0.83 0.00	35.00 -1.23 0.00	37.05 -0.76 0.00	37.45 -0.45 0.00	38.07 -0.50 0.00	37.80 -0.85 0.00	38.85 -0.16 0.00	38.18 -0.35 -0.05	38.31 -0.27 0.00	38.03 -0.23 0.00	36.44 0.00 0.00	35.97 0.00 0.00	35.80 0.32 0.00	36.23 0.25 0.00	36.32 0.07 0.00	38.55 -0.43 -0.32	42.41 0.50 -0.32	36.12 0.43 0.00	34.68 0.10 0.00	33.84 -0.44 -0.36
STEEL____WIND 323596	34.12 -1.91 0.00	32.71 -1.43 0.00	31.37 -1.04 0.00	30.75 -0.98 0.00	31.68 -1.32 0.00	33.55 -2.68 0.00	34.93 -2.87 0.00	35.97 -1.93 0.00	36.57 -2.01 0.00	36.61 -2.05 0.00	37.17 -1.83 0.00	36.50 -2.04 -0.07	36.72 -1.85 0.00	36.42 -1.84 0.00	35.09 -1.35 0.00	34.89 -1.08 0.00	34.53 -0.96 0.00	35.01 -0.97 0.00	35.01 -1.23 0.00	36.98 -2.13 -0.45	40.12 -1.91 -0.44	34.80 -0.89 0.00	34.20 -0.38 0.00	32.66 -1.76 -0.50

STEUBEN_REC_LFGE 323667	36.24 0.22 0.00	34.56 0.41 0.00	32.96 0.55 0.00	32.27 0.54 0.00	33.43 0.43 0.00	36.12 -0.11 0.00	38.07 0.26 0.00	38.93 1.02 0.00	39.73 1.16 0.00	39.81 1.16 0.00	40.33 1.33 0.00	39.60 1.04 -0.09	39.73 1.16 0.00	39.37 1.11 0.00	37.72 1.28 0.00	37.30 1.33 0.00	36.90 1.42 0.00	37.42 1.44 0.00	37.55 1.30 0.00	40.15 0.89 -0.60	43.60 1.41 -0.59	37.15 1.46 0.00	36.14 1.56 0.00	34.96 0.37 -0.67
STONY__BROOK 24151	39.84 3.82 0.01	37.02 2.87 0.00	35.03 2.62 0.00	34.43 2.70 0.00	35.87 2.87 0.00	39.49 3.26 0.00	42.78 3.82 -1.16	52.46 4.13 -10.43	60.80 4.17 -18.06	61.32 4.48 -18.18	65.37 4.10 -22.28	65.43 4.27 -22.68	61.47 4.13 -18.77	58.18 4.09 -15.83	55.64 3.75 -15.45	53.47 3.78 -13.72	53.33 3.62 -14.22	53.90 3.74 -14.18	53.26 3.88 -13.13	64.21 4.52 -21.03	68.25 4.91 -21.75	56.03 3.82 -16.52	51.45 4.39 -12.48	41.41 4.48 -3.01
STURGEON_POOL_HYD 23609	39.30 3.28 0.00	37.02 2.87 0.00	35.06 2.66 0.00	34.33 2.60 0.00	35.74 2.74 0.00	39.53 3.30 0.00	41.70 3.89 0.00	41.43 3.52 0.00	42.39 3.82 0.00	42.79 4.14 0.00	43.14 4.13 0.00	43.13 4.23 -0.42	42.70 4.13 0.00	42.32 4.06 0.00	40.20 3.75 0.00	39.67 3.70 0.00	38.93 3.44 0.00	39.50 3.53 0.00	39.94 3.70 0.00	45.83 4.29 -2.89	49.30 4.87 -2.84	39.37 3.68 0.00	38.38 3.80 0.00	40.85 3.90 -3.02
SYRACUSE__ENERGY_ST1 323597	36.02 0.00 0.00	34.25 0.10 0.00	32.57 0.16 0.00	31.86 0.13 0.00	33.10 0.10 0.00	36.16 -0.07 0.00	37.99 0.19 0.00	38.36 0.45 0.00	39.12 0.54 0.00	39.20 0.54 0.00	39.63 0.62 0.00	39.05 0.54 -0.04	39.08 0.50 0.00	38.76 0.50 0.00	36.95 0.51 0.00	36.19 0.22 0.00	35.70 0.21 0.00	36.19 0.22 0.00	36.46 0.22 0.00	39.07 0.15 -0.26	42.23 0.37 -0.26	35.98 0.29 0.00	34.86 0.28 0.00	34.19 -0.03 -0.30
SYRACUSE__ENERGY_ST2 323598	36.02 0.00 0.00	34.25 0.10 0.00	32.57 0.16 0.00	31.86 0.13 0.00	33.10 0.10 0.00	36.16 -0.07 0.00	37.99 0.19 0.00	38.36 0.45 0.00	39.12 0.54 0.00	39.20 0.54 0.00	39.63 0.62 0.00	39.05 0.54 -0.04	39.08 0.50 0.00	38.76 0.50 0.00	36.95 0.51 0.00	36.19 0.22 0.00	35.70 0.21 0.00	36.19 0.22 0.00	36.46 0.22 0.00	39.07 0.15 -0.26	42.23 0.37 -0.26	35.98 0.29 0.00	34.86 0.28 0.00	34.19 -0.03 -0.30
SYRACUSE__POWER 24017	35.88 -0.14 0.00	34.08 -0.07 0.00	32.37 -0.03 0.00	31.70 -0.03 0.00	32.94 -0.07 0.00	36.05 -0.18 0.00	37.84 0.04 0.00	38.21 0.30 0.00	38.96 0.39 0.00	39.08 0.43 0.00	39.47 0.47 0.00	38.90 0.38 -0.04	38.96 0.39 0.00	38.60 0.34 0.00	36.81 0.36 0.00	36.26 0.29 0.00	35.80 0.32 0.00	36.30 0.32 0.00	36.54 0.29 0.00	39.19 0.27 -0.26	42.35 0.50 -0.26	36.05 0.36 0.00	34.93 0.35 0.00	34.22 0.00 -0.30
UNION__PROCESSING_DRP 323587	34.51 -1.51 0.00	33.02 -1.13 0.00	31.59 -0.81 0.00	30.91 -0.82 0.00	31.98 -1.02 0.00	34.38 -1.85 0.00	35.99 -1.81 0.00	36.54 -1.36 0.00	37.15 -1.43 0.00	37.07 -1.58 0.00	37.72 -1.29 0.00	37.06 -1.46 -0.05	37.23 -1.35 0.00	36.92 -1.34 0.00	35.38 -1.06 0.00	35.03 -0.94 0.00	34.70 -0.78 0.00	35.15 -0.83 0.00	35.23 -1.01 0.00	37.44 -1.55 -0.33	40.67 -1.25 -0.33	34.98 -0.71 0.00	34.03 -0.55 0.00	33.11 -1.19 -0.37
UPPER HUDSON__HYD 24058	37.43 1.40 0.00	35.41 1.26 0.00	33.51 1.10 0.00	32.78 1.05 0.00	34.16 1.16 0.00	37.75 1.52 0.00	39.77 1.97 0.00	40.37 2.46 0.00	41.01 2.43 0.00	41.09 2.44 0.00	41.50 2.50 0.00	41.36 2.35 -0.53	40.66 2.08 0.00	40.29 2.03 0.00	38.26 1.82 0.00	37.70 1.73 0.00	37.04 1.56 0.00	37.60 1.62 0.00	38.09 1.85 0.00	44.61 2.28 -3.68	47.79 2.58 -3.62	37.58 1.89 0.00	36.55 1.97 0.00	39.16 1.66 -3.58
UPPER RAQUET__HYD 24056	33.86 -2.16 0.00	32.10 -2.05 0.00	30.46 -1.94 0.00	29.86 -1.87 0.00	31.12 -1.88 0.00	34.27 -1.96 0.00	35.76 -2.04 0.00	35.51 -2.39 0.00	36.11 -2.47 0.00	36.10 -2.55 0.00	36.47 -2.54 0.00	35.98 -2.50 0.00	36.03 -2.55 0.00	35.73 -2.53 0.00	34.00 -2.44 0.00	33.56 -2.41 0.00	33.18 -2.31 0.00	33.75 -2.23 0.00	33.82 -2.43 0.00	36.22 -2.44 0.00	38.39 -3.20 0.00	33.01 -2.68 0.00	32.06 -2.52 0.00	31.85 -2.07 0.00
VISCHER__FERRY HYD 24020	37.90 1.87 0.00	35.96 1.81 0.00	34.02 1.62 0.00	33.28 1.55 0.00	34.65 1.65 0.00	38.11 1.88 0.00	39.77 1.97 0.00	40.10 2.20 0.00	40.74 2.16 0.00	40.86 2.20 0.00	41.23 2.22 0.00	41.15 2.15 -0.52	40.54 1.97 0.00	40.21 1.95 0.00	38.23 1.79 0.00	37.70 1.73 0.00	37.04 1.56 0.00	37.60 1.62 0.00	38.02 1.78 0.00	44.42 2.20 -3.56	47.55 2.45 -3.51	37.55 1.86 0.00	36.72 2.14 0.00	39.28 1.87 -3.49
WADING RIVER_IC_1 23522	39.48 3.46 0.01	36.71 2.56 0.00	34.74 2.33 0.00	34.14 2.41 0.00	35.58 2.57 0.00	39.16 2.93 0.00	42.06 3.10 -1.16	51.97 3.64 -10.43	60.26 3.63 -18.06	60.78 3.94 -18.18	64.72 3.59 -22.13	64.67 3.69 -22.50	60.77 3.55 -18.65	57.58 3.52 -15.80	55.05 3.17 -15.43	52.87 3.20 -13.70	52.74 3.05 -14.20	53.30 3.17 -14.15	52.59 3.33 -13.01	63.66 4.06 -20.95	67.67 4.41 -21.67	55.52 3.36 -16.48	50.78 3.73 -12.46	41.04 4.10 -3.01
WADING RIVER_IC_2 23547	39.48 3.46 0.01	36.71 2.56 0.00	34.74 2.33 0.00	34.14 2.41 0.00	35.58 2.57 0.00	39.16 2.93 0.00	42.06 3.10 -1.16	51.97 3.64 -10.43	60.26 3.63 -18.06	60.78 3.94 -18.18	64.72 3.59 -22.13	64.67 3.69 -22.50	60.77 3.55 -18.65	57.58 3.52 -15.80	55.05 3.17 -15.43	52.87 3.20 -13.70	52.74 3.05 -14.20	53.30 3.17 -14.15	52.59 3.33 -13.01	63.66 4.06 -20.95	67.67 4.41 -21.67	55.52 3.36 -16.48	50.78 3.73 -12.46	41.04 4.10 -3.01
WADING RIVER_IC_3 23601	39.48 3.46 0.01	36.71 2.56 0.00	34.74 2.33 0.00	34.14 2.41 0.00	35.58 2.57 0.00	39.16 2.93 0.00	42.06 3.10 -1.16	51.97 3.64 -10.43	60.26 3.63 -18.06	60.78 3.94 -18.18	64.72 3.59 -22.13	64.67 3.69 -22.50	60.77 3.55 -18.65	57.58 3.52 -15.80	55.05 3.17 -15.43	52.87 3.20 -13.70	52.74 3.05 -14.20	53.30 3.17 -14.15	52.59 3.33 -13.01	63.66 4.06 -20.95	67.67 4.41 -21.67	55.52 3.36 -16.48	50.78 3.73 -12.46	41.04 4.10 -3.01
WALDEN__HYDRO 24148	38.22 2.20 0.00	36.03 1.88 0.00	34.09 1.69 0.00	33.38 1.65 0.00	34.75 1.75 0.00	38.51 2.28 0.00	40.63 2.84 0.01	40.77 2.88 0.01	41.69 3.12 0.01	42.00 3.36 0.01	42.30 3.32 0.02	42.20 3.35 -0.37	41.80 3.24 0.01	41.42 3.18 0.01	39.34 2.92 0.01	38.80 2.84 0.01	38.20 2.73 0.01	38.77 2.81 0.01	39.17 2.94 0.01	44.79 3.40 -2.74	48.15 3.87 -2.69	38.57 2.89 0.01	37.75 3.18 0.01	39.74 2.88 -2.93
WARRENSBURG____ 23737	37.29 1.26 0.00	35.27 1.13 0.00	33.38 0.97 0.00	32.68 0.95 0.00	34.06 1.06 0.00	37.64 1.41 0.00	39.66 1.85 0.00	40.29 2.39 0.00	40.93 2.35 0.00	41.01 2.36 0.00	41.42 2.42 0.00	41.24 2.23 -0.53	40.54 1.97 0.00	40.21 1.95 0.00	38.15 1.71 0.00	37.62 1.65 0.00	36.94 1.45 0.00	37.53 1.55 0.00	37.99 1.74 0.00	44.54 2.20 -3.68	47.71 2.50 -3.62	37.48 1.78 0.00	36.45 1.87 0.00	39.03 1.53 -3.58
WATERSIDE__6 8 9 23538	41.41 2.88 -2.50	36.72 2.56 -0.01	34.74 2.33 -0.01	34.02 2.28 -0.01	35.42 2.41 -0.01	39.17 2.93 -0.01	62.75 3.48 -21.47	64.00 3.68 -22.42	67.20 3.86 -24.76	70.29 4.10 -27.54	76.80 4.06 -33.74	87.73 4.04 -45.21	72.05 3.97 -29.50	70.36 3.90 -28.20	68.54 3.57 -28.53	67.59 3.49 -28.13	67.63 3.34 -28.81	67.60 3.45 -28.17	65.22 3.62 -25.35	66.57 4.10 -23.82	64.64 4.62 -18.43	67.51 3.60 -28.21	60.21 3.87 -21.75	46.04 3.46 -8.66

WDELAWARE___HYD 323627	37.75 1.73 0.00	35.65 1.50 0.00	33.83 1.43 0.00	33.16 1.43 0.00	34.49 1.49 0.00	37.97 1.74 0.00	39.92 2.12 0.00	40.02 2.12 0.00	40.89 2.31 0.00	41.09 2.44 0.00	41.42 2.42 0.00	41.25 2.42 -0.35	40.93 2.35 0.00	40.52 2.26 0.00	38.52 2.08 0.00	38.02 2.05 0.00	37.44 1.95 0.00	38.07 2.09 0.00	38.49 2.25 0.00	43.71 2.63 -2.43	46.94 2.95 -2.39	37.90 2.21 0.00	37.40 2.84 0.01	39.28 2.61 -2.74
WEST BABYLON___IC 23714	40.09 4.07 0.00	37.36 3.21 0.00	35.35 2.95 0.00	34.74 3.01 0.00	36.21 3.20 0.00	39.96 3.73 0.00	43.58 4.61 -1.16	53.26 4.93 -10.43	61.84 5.21 -18.06	62.33 5.49 -18.18	70.80 5.30 -26.49	71.68 5.35 -27.86	66.07 5.21 -22.29	60.06 5.13 -16.68	57.05 4.74 -15.87	54.98 4.68 -14.34	54.87 4.54 -14.84	55.50 4.64 -14.88	57.34 4.82 -16.27	67.53 5.53 -23.34	71.84 6.11 -24.13	58.12 4.85 -17.58	52.45 4.98 -12.90	41.62 4.68 -3.02
WEST CANADA___HYD 24049	36.20 0.18 0.00	34.32 0.17 0.00	32.57 0.16 0.00	31.89 0.16 0.00	33.17 0.17 0.00	36.41 0.18 0.00	38.03 0.23 0.00	38.21 0.30 0.00	38.85 0.27 0.00	38.93 0.27 0.00	39.28 0.27 0.00	38.74 0.27 0.01	38.85 0.27 0.00	38.49 0.23 0.00	36.73 0.29 0.00	36.26 0.29 0.00	35.73 0.25 0.00	36.23 0.25 0.00	36.54 0.29 0.00	38.90 0.31 0.07	41.90 0.37 0.07	35.94 0.25 0.00	34.86 0.28 0.00	34.13 0.20 0.00
WESTERN_NY_WIND 24143	34.44 -1.59 0.00	33.02 -1.13 0.00	31.66 -0.75 0.00	31.00 -0.73 0.00	32.01 -0.99 0.00	33.98 -2.25 0.00	35.50 -2.31 0.00	36.35 -1.55 0.00	36.96 -1.62 0.00	36.88 -1.78 0.00	37.56 -1.44 0.00	36.84 -1.69 -0.06	37.07 -1.50 0.00	36.77 -1.49 0.00	35.35 -1.09 0.00	35.14 -0.83 0.00	34.81 -0.67 0.00	35.33 -0.65 0.00	35.30 -0.94 0.00	37.30 -1.74 -0.39	40.60 -1.37 -0.38	35.12 -0.57 0.00	34.34 -0.24 0.00	33.00 -1.36 -0.43
WESTOVER___LESR 323668	36.35 0.32 0.00	34.52 0.38 0.00	32.76 0.36 0.00	32.11 0.38 0.00	33.33 0.33 0.00	36.52 0.29 0.00	38.33 0.53 0.00	38.77 0.87 0.00	39.58 1.00 0.00	39.70 1.04 0.00	40.10 1.09 0.00	39.61 1.00 -0.13	39.58 1.00 0.00	39.25 0.99 0.00	37.39 0.95 0.00	36.94 0.97 0.00	36.48 0.99 0.00	36.99 1.01 0.00	37.22 0.98 0.00	40.46 0.89 -0.91	43.69 1.21 -0.90	36.73 1.04 0.00	35.76 1.18 0.00	35.53 0.61 -1.00
WETHRSFD_WT_PWR 323626	34.76 -1.26 0.00	33.23 -0.92 0.00	31.79 -0.62 0.00	31.16 -0.57 0.00	32.18 -0.83 0.00	34.38 -1.85 0.00	35.88 -1.93 0.00	36.77 -1.14 0.00	37.42 -1.16 0.00	37.46 -1.20 0.00	37.99 -1.01 0.00	37.36 -1.19 -0.07	37.53 -1.04 0.00	37.23 -1.03 0.00	35.75 -0.69 0.00	35.50 -0.47 0.00	35.09 -0.39 0.00	35.58 -0.40 0.00	35.67 -0.58 0.00	37.85 -1.31 -0.51	41.05 -1.04 -0.50	35.37 -0.32 0.00	34.65 0.07 0.00	33.36 -1.12 -0.56
YORK___WARBASSE 23770	41.48 2.95 -2.50	36.89 2.73 -0.01	34.84 2.43 -0.01	34.12 2.38 -0.01	35.52 2.51 -0.01	39.32 3.08 -0.01	62.83 3.55 -21.47	64.04 3.71 -22.42	67.31 3.97 -24.76	70.48 4.29 -27.54	76.96 4.21 -33.74	87.88 4.19 -45.21	72.17 4.09 -29.50	70.51 4.06 -28.20	68.69 3.72 -28.53	67.70 3.60 -28.13	67.77 3.48 -28.81	67.74 3.60 -28.17	65.36 3.77 -25.35	68.46 4.29 -25.51	85.72 4.87 -39.26	69.32 3.75 -29.88	60.31 3.98 -21.75	46.11 3.53 -8.66