

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/25/2011

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	40.33 2.74 0.00	38.54 2.25 0.00	37.91 2.01 0.00	37.64 2.10 0.00	38.33 2.14 0.00	41.95 3.11 0.00	53.23 4.77 -3.88	60.85 5.21 -9.50	60.13 5.50 -9.52	59.63 5.10 -12.04	60.17 5.41 -10.37	59.49 5.04 -12.80	54.30 4.76 -8.85	50.11 4.57 -5.41	49.21 4.56 -4.68	48.36 4.66 -3.88	48.81 4.94 -3.02	50.95 5.10 -4.74	58.51 5.11 -12.14	62.15 5.63 -11.84	58.14 5.42 -9.36	51.24 4.99 -4.70	46.69 4.24 -4.59	44.41 3.48 -3.04
74TH STREET_GT_1 24260	40.33 2.74 0.00	38.58 2.29 0.00	37.94 2.05 0.00	37.68 2.13 0.00	38.33 2.14 0.00	41.99 3.15 0.00	53.28 4.81 -3.88	60.85 5.21 -9.50	60.13 5.50 -9.52	59.68 5.14 -12.05	60.17 5.41 -10.37	59.98 5.04 -13.29	54.31 4.76 -8.85	50.12 4.57 -5.42	49.22 4.56 -4.68	48.36 4.66 -3.88	48.81 4.94 -3.02	50.95 5.10 -4.75	58.85 5.16 -12.44	62.15 5.63 -11.84	58.18 5.46 -9.36	51.24 4.99 -4.70	46.69 4.24 -4.59	44.44 3.52 -3.04
74TH STREET_GT_2 24261	40.33 2.74 0.00	38.58 2.29 0.00	37.94 2.05 0.00	37.68 2.13 0.00	38.33 2.14 0.00	41.99 3.15 0.00	53.28 4.81 -3.88	60.85 5.21 -9.50	60.13 5.50 -9.52	59.68 5.14 -12.05	60.17 5.41 -10.37	59.98 5.04 -13.29	54.31 4.76 -8.85	50.12 4.57 -5.42	49.22 4.56 -4.68	48.36 4.66 -3.88	48.81 4.94 -3.02	50.95 5.10 -4.75	58.85 5.16 -12.44	62.15 5.63 -11.84	58.18 5.46 -9.36	51.24 4.99 -4.70	46.69 4.24 -4.59	44.44 3.52 -3.04
ADK HUDSON___FALLS 24011	38.61 1.01 0.00	37.09 0.80 0.00	36.62 0.72 0.00	36.32 0.78 0.00	37.21 1.01 0.00	40.01 1.17 0.00	51.21 1.65 -4.99	59.86 1.52 -12.20	58.57 1.44 -12.02	58.29 1.32 -14.48	58.14 1.42 -12.33	55.40 1.17 -12.58	53.30 1.26 -11.34	48.42 1.36 -6.93	47.28 1.32 -5.99	45.64 0.84 -4.99	45.59 0.86 -3.88	47.96 0.78 -6.08	53.31 0.74 -11.32	61.05 1.16 -15.21	56.66 1.30 -12.00	48.83 1.25 -6.04	45.24 1.48 -5.90	43.04 1.25 -3.91
ADK RESOURCE___RCVRY 23798	39.24 1.65 0.00	37.63 1.34 0.00	37.15 1.26 0.00	36.86 1.32 0.00	37.75 1.56 0.00	40.79 1.94 0.00	52.19 2.72 -4.90	60.37 2.26 -11.98	59.03 2.12 -11.80	58.80 2.08 -14.22	58.49 2.00 -12.11	55.88 1.87 -12.35	53.83 1.99 -11.14	49.06 2.13 -6.81	48.01 2.16 -5.88	46.46 1.75 -4.90	46.49 1.84 -3.80	48.72 1.64 -5.97	53.84 1.48 -11.11	61.49 1.88 -14.93	57.05 1.91 -11.78	49.47 1.99 -5.93	45.66 2.01 -5.79	43.53 1.82 -3.84
ADK S GLENS___FALLS 24028	38.61 1.01 0.00	37.09 0.80 0.00	36.62 0.72 0.00	36.32 0.78 0.00	37.21 1.01 0.00	40.01 1.17 0.00	51.21 1.65 -4.99	59.86 1.52 -12.20	58.57 1.44 -12.02	58.29 1.32 -14.48	58.14 1.42 -12.33	55.40 1.17 -12.58	53.30 1.26 -11.34	48.42 1.36 -6.93	47.28 1.32 -5.99	45.64 0.84 -4.99	45.59 0.86 -3.88	47.96 0.78 -6.08	53.31 0.74 -11.32	61.05 1.16 -15.21	56.66 1.30 -12.00	48.83 1.25 -6.04	45.24 1.48 -5.90	43.04 1.25 -3.91
ADK_NYS___DAM 23527	38.98 1.39 0.00	37.45 1.16 0.00	37.01 1.11 0.00	36.68 1.14 0.00	37.35 1.16 0.00	40.51 1.67 0.00	51.88 2.45 -4.86	60.27 2.26 -11.88	59.02 2.21 -11.70	58.72 2.12 -14.10	58.48 2.09 -12.00	55.90 2.00 -12.25	53.77 2.03 -11.04	49.00 2.13 -6.75	47.97 2.16 -5.83	46.66 1.99 -4.86	46.71 2.08 -3.77	49.00 1.97 -5.92	54.12 1.86 -11.02	61.67 2.19 -14.80	57.12 2.08 -11.68	49.46 2.04 -5.88	45.57 1.97 -5.74	43.35 1.67 -3.81
AIR_PRODUCTS___DRP 24190	37.59 0.00 0.00	36.15 -0.15 0.00	35.72 -0.18 0.00	35.44 -0.11 0.00	36.01 -0.18 0.00	39.08 0.23 0.00	50.16 0.71 -4.87	58.73 0.69 -11.90	57.65 0.81 -11.73	57.43 0.81 -14.13	57.21 0.80 -12.03	54.63 0.71 -12.28	52.45 0.69 -11.07	47.61 0.72 -6.76	46.50 0.68 -5.84	45.32 0.64 -4.87	45.37 0.74 -3.78	47.78 0.74 -5.93	52.99 0.70 -11.04	60.36 0.85 -14.84	55.89 0.82 -11.71	48.14 0.71 -5.89	44.41 0.80 -5.75	42.18 0.49 -3.81
ALBANY___1 23571	37.59 0.00 0.00	36.15 -0.15 0.00	35.72 -0.18 0.00	35.44 -0.11 0.00	36.01 -0.18 0.00	39.08 0.23 0.00	50.16 0.71 -4.87	58.73 0.69 -11.90	57.65 0.81 -11.73	57.43 0.81 -14.13	57.21 0.80 -12.03	54.63 0.71 -12.28	52.45 0.69 -11.07	47.61 0.72 -6.76	46.50 0.68 -5.84	45.32 0.64 -4.87	45.37 0.74 -3.78	47.78 0.74 -5.93	52.99 0.70 -11.04	60.36 0.85 -14.84	55.89 0.82 -11.71	48.14 0.71 -5.89	44.41 0.80 -5.75	42.18 0.49 -3.81
ALBANY___2 23572	37.59 0.00 0.00	36.15 -0.15 0.00	35.72 -0.18 0.00	35.44 -0.11 0.00	36.01 -0.18 0.00	39.08 0.23 0.00	50.16 0.71 -4.87	58.73 0.69 -11.90	57.65 0.81 -11.73	57.43 0.81 -14.13	57.21 0.80 -12.03	54.63 0.71 -12.28	52.45 0.69 -11.07	47.61 0.72 -6.76	46.50 0.68 -5.84	45.32 0.64 -4.87	45.37 0.74 -3.78	47.78 0.74 -5.93	52.99 0.70 -11.04	60.36 0.85 -14.84	55.89 0.82 -11.71	48.14 0.71 -5.89	44.41 0.80 -5.75	42.18 0.49 -3.81
ALBANY___3 23573	37.59 0.00 0.00	36.15 -0.15 0.00	35.72 -0.18 0.00	35.44 -0.11 0.00	36.01 -0.18 0.00	39.08 0.23 0.00	50.16 0.71 -4.87	58.73 0.69 -11.90	57.65 0.81 -11.73	57.43 0.81 -14.13	57.21 0.80 -12.03	54.63 0.71 -12.28	52.45 0.69 -11.07	47.61 0.72 -6.76	46.50 0.68 -5.84	45.32 0.64 -4.87	45.37 0.74 -3.78	47.78 0.74 -5.93	52.99 0.70 -11.04	60.36 0.85 -14.84	55.89 0.82 -11.71	48.14 0.71 -5.89	44.41 0.80 -5.75	42.18 0.49 -3.81
ALBANY___4 23574	37.59 0.00 0.00	36.15 -0.15 0.00	35.72 -0.18 0.00	35.44 -0.11 0.00	36.01 -0.18 0.00	39.08 0.23 0.00	50.16 0.71 -4.87	58.73 0.69 -11.90	57.65 0.81 -11.73	57.43 0.81 -14.13	57.21 0.80 -12.03	54.63 0.71 -12.28	52.45 0.69 -11.07	47.61 0.72 -6.76	46.50 0.68 -5.84	45.32 0.64 -4.87	45.37 0.74 -3.78	47.78 0.74 -5.93	52.99 0.70 -11.04	60.36 0.85 -14.84	55.89 0.82 -11.71	48.14 0.71 -5.89	44.41 0.80 -5.75	42.18 0.49 -3.81

ALBANY___LFG	38.12	36.62	36.22	35.90	36.45	39.58	50.87	59.60	58.49	58.24	58.06	55.40	53.15	48.26	47.13	45.89	45.93	48.34	53.65	61.17	56.62	48.75	45.01	42.75
323615	0.53	0.33	0.32	0.36	0.25	0.74	1.34	1.34	1.44	1.36	1.42	1.25	1.18	1.24	1.20	1.11	1.23	1.19	1.15	1.39	1.34	1.20	1.29	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	-4.96	-12.12	-11.94	-14.39	-12.25	-12.50	-11.27	-6.89	-5.95	-4.96	-3.85	-6.04	-11.24	-15.11	-11.92	-6.00	-5.86	-3.88
ALCOA_RYNLDS___DRP	36.95	35.75	35.39	35.01	35.65	37.87	42.84	44.66	43.08	40.63	42.43	40.32	39.35	38.76	38.66	38.34	39.22	39.34	39.80	42.58	41.28	40.14	36.61	37.12
24188	-0.64	-0.54	-0.50	-0.53	-0.54	-0.97	-1.74	-1.48	-2.03	-1.87	-1.95	-1.33	-1.34	-1.36	-1.32	-1.47	-1.63	-1.77	-1.44	-2.10	-2.08	-1.41	-1.25	-0.76
	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
ALLEGHENY___COGEN	38.19	37.45	37.26	36.82	36.85	40.55	46.92	49.16	47.94	45.53	46.97	44.04	42.99	41.99	41.67	41.42	42.30	42.80	43.30	47.78	46.09	42.92	38.78	37.89
23514	0.60	1.16	1.36	1.28	0.65	1.71	1.69	1.43	1.26	1.15	0.98	0.75	0.81	0.96	0.92	0.96	0.94	0.90	0.58	1.12	1.17	0.58	0.15	-0.49
	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-1.59	-1.57	-1.89	-1.61	-1.64	-1.48	-0.90	-0.78	-0.65	-0.51	-0.79	-1.48	-1.98	-1.56	-0.79	-0.77	-0.51
ALTONA_WT_PWR	37.59	36.36	36.01	35.61	36.34	38.57	44.13	45.72	44.48	41.99	43.90	41.32	40.33	39.69	39.54	39.18	40.12	40.24	40.75	43.96	42.58	41.01	37.33	37.76
323606	0.00	0.07	0.11	0.07	0.14	-0.27	-0.45	-0.42	-0.63	-0.51	-0.49	-0.33	-0.37	-0.44	-0.44	-0.64	-0.74	-0.86	-0.49	-0.71	-0.78	-0.54	-0.53	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	35.97	35.71	35.32	34.80	35.36	38.03	42.57	43.99	42.66	40.68	41.81	39.43	38.70	37.92	37.87	37.64	38.44	38.97	38.92	42.81	41.32	38.59	35.47	34.77
24010	-1.62	-0.58	-0.57	-0.75	-0.83	-0.82	-2.59	-3.55	-3.83	-3.48	-3.99	-3.67	-3.30	-3.01	-2.80	-2.75	-2.86	-2.84	-3.63	-3.62	-3.43	-3.66	-3.07	-3.56
	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-1.41	-1.39	-1.67	-1.42	-1.45	-1.31	-0.80	-0.69	-0.58	-0.45	-0.70	-1.30	-1.75	-1.38	-0.70	-0.68	-0.45
ARTHUR_KILL_GT_1	40.45	38.73	38.13	37.86	38.52	42.11	53.50	63.08	62.62	78.55	78.55	63.68	59.22	56.63	56.09	55.60	61.51	78.22	78.60	78.62	78.62	78.60	78.55	78.55
23520	2.86	2.43	2.23	2.31	2.32	3.26	5.04	5.12	5.41	4.97	5.24	4.87	4.60	4.41	4.40	4.50	4.78	5.01	5.07	5.63	5.42	4.99	4.20	3.56
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.88	-11.82	-12.10	-31.08	-28.93	-17.16	-13.93	-12.09	-11.72	-11.28	-15.88	-32.10	-32.28	-28.31	-29.84	-32.06	-36.49	-37.11
ARTHUR_KILL_2	40.45	38.73	38.13	37.86	38.52	42.11	53.50	63.08	62.62	78.55	78.55	63.68	59.22	56.63	56.09	55.60	61.51	78.22	78.60	78.62	78.62	78.60	78.55	78.55
23512	2.86	2.43	2.23	2.31	2.32	3.26	5.04	5.12	5.41	4.97	5.24	4.87	4.60	4.41	4.40	4.50	4.78	5.01	5.07	5.63	5.42	4.99	4.20	3.56
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.88	-11.82	-12.10	-31.08	-28.93	-17.16	-13.93	-12.09	-11.72	-11.28	-15.88	-32.10	-32.28	-28.31	-29.84	-32.06	-36.49	-37.11
ARTHUR_KILL_3	40.15	38.36	37.73	37.43	38.11	41.76	53.01	62.89	62.48	78.50	78.50	63.63	59.21	56.62	56.08	55.59	61.46	78.17	78.47	78.40	78.45	78.43	78.43	78.35
23513	2.56	2.07	1.83	1.88	1.92	2.91	4.55	4.94	5.28	4.93	5.19	4.83	4.60	4.41	4.40	4.50	4.74	4.97	4.95	5.41	5.25	4.82	4.09	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	-3.88	-11.81	-12.09	-31.07	-28.92	-17.16	-13.92	-12.08	-11.71	-11.27	-15.87	-32.09	-32.27	-28.32	-29.85	-32.06	-36.48	-37.10
ASHOKAN_____	40.52	38.94	38.45	38.14	38.87	42.30	53.59	61.69	60.79	59.60	60.10	57.12	54.93	50.51	49.56	48.82	49.43	51.59	56.11	63.14	58.89	51.81	46.93	44.54
23654	2.93	2.65	2.55	2.59	2.68	3.46	4.86	5.40	5.68	5.06	5.46	5.00	4.80	4.61	4.60	4.86	5.35	5.43	5.44	5.81	5.55	5.24	4.16	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	-4.15	-10.15	-10.00	-12.05	-10.26	-10.47	-9.44	-5.77	-4.98	-4.15	-3.22	-5.06	-9.41	-12.65	-9.98	-5.02	-4.91	-3.25
ASTORIA_EAST_ENERGY_CC1	40.53	38.84	38.24	37.97	38.63	42.23	52.96	60.52	59.89	59.50	59.94	58.61	54.18	49.95	49.01	48.11	48.56	50.82	58.00	61.78	57.91	51.11	46.66	44.34
323581	2.93	2.54	2.33	2.42	2.43	3.38	4.50	4.89	5.28	4.97	5.19	4.91	4.64	4.41	4.36	4.42	4.70	4.97	5.07	5.27	5.20	4.86	4.20	3.41
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.88	-9.49	-9.51	-12.04	-10.36	-12.04	-8.84	-5.41	-4.67	-3.88	-3.01	-4.74	-11.68	-11.83	-9.35	-4.70	-4.60	-3.05
ASTORIA_EAST_ENERGY_CC2	40.53	38.84	38.24	37.97	38.63	42.23	52.96	60.52	59.94	59.50	59.94	58.61	54.18	49.99	49.01	48.11	48.56	50.82	58.00	61.78	57.96	51.11	46.70	44.38
323582	2.93	2.54	2.33	2.42	2.43	3.38	4.50	4.89	5.32	4.97	5.19	4.91	4.64	4.45	4.36	4.42	4.70	4.97	5.07	5.27	5.25	4.86	4.24	3.45
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.88	-9.49	-9.51	-12.04	-10.36	-12.04	-8.84	-5.41	-4.67	-3.88	-3.01	-4.74	-11.68	-11.83	-9.35	-4.70	-4.60	-3.05
ASTORIA_GT2_1	40.53	38.84	38.24	37.97	38.63	42.23	52.96	60.57	59.94	59.55	59.98	58.61	54.22	49.99	49.01	48.15	48.56	50.82	58.00	61.83	57.96	51.11	46.70	44.38
24094	2.93	2.54	2.33	2.42	2.43	3.38	4.50	4.94	5.32	5.01	5.24	4.91	4.68	4.45	4.36	4.46	4.70	4.97	5.07	5.32	5.25	4.86	4.24	3.45
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.88	-9.49	-9.51	-12.04	-10.36	-12.04	-8.84	-5.41	-4.67	-3.88	-3.01	-4.74	-11.68	-11.83	-9.35	-4.70	-4.60	-3.05
ASTORIA_GT2_2	40.53	38.84	38.24	37.97	38.63	42.23	52.96	60.57	59.94	59.55	59.98	58.61	54.22	49.99	49.01	48.15	48.56	50.82	58.00	61.83	57.96	51.11	46.70	44.38
24095	2.93	2.54	2.33	2.42	2.43	3.38	4.50	4.94	5.32	5.01	5.24	4.91	4.68	4.45	4.36	4.46	4.70	4.97	5.07	5.32	5.25	4.86	4.24	3.45
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.88	-9.49	-9.51	-12.04	-10.36	-12.04	-8.84	-5.41	-4.67	-3.88	-3.01	-4.74	-11.68	-11.83	-9.35	-4.70	-4.60	-3.05
ASTORIA_GT2_3	40.53	38.84	38.24	37.97	38.63	42.23	52.96	60.57	59.94	59.55	59.98	58.61	54.22	49.99	49.01	48.15	48.56	50.82	58.00	61.83	57.96	51.11	46.70	44.38
24096	2.93	2.54	2.33	2.42	2.43	3.38	4.50	4.94	5.32	5.01	5.24	4.91	4.68	4.45	4.36	4.46	4.70	4.97	5.07	5.32	5.25	4.86	4.24	3.45
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.88	-9.49	-9.51	-12.04	-10.36	-12.04	-8.84	-5.41	-4.67	-3.88	-3.01	-4.74	-11.68	-11.83	-9.35	-4.70	-4.60	-3.05
ASTORIA_GT2_4	40.53	38.84	38.24	37.97	38.63	42.23	52.96	60.57	59.94	59.55	59.98	58.61	54.22	49.99	49.01	48.15	48.56	50.82	58.00	61.83	57.96	51.11	46.70	44.38
24097	2.93	2.54	2.33	2.42	2.43	3.38	4.50	4.94	5.32	5.01	5.24	4.91	4.68	4.45	4.36	4.46	4.70	4.97	5.07	5.32	5.25	4.86	4.24	3.45
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.88	-9.49	-9.51	-12.04	-10.36	-12.04	-8.84	-5.41	-4.67	-3.88	-3.01	-4.74	-11.68	-11.83	-9.35	-4.70	-4.60	-3.05
ASTORIA_GT3_1	40.53	38.84	38.24	37.97	38.63	42.23	52.96	60.57	59.94	59.55	59.98	58.61	54.22	49.99	49.01	48.15	48.56	50.82	58.00	61.83	57.96	51.11	46.70	44.38
24098	2.93	2.54	2.33	2.42	2.43	3.38	4.50	4.94	5.32	5.01	5.24	4.91	4.68	4.45	4.36	4.46	4.70	4.97	5.07	5.32	5.25	4.86	4.24	3.45
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.88	-9.49	-9.51	-12.04	-10.36	-12.04	-8.84	-5.41	-4.67	-3.88	-3.01	-4.74	-11.68	-11.83	-9.35	-4.70	-4.60	-3.05

ASTORIA_GT3_2 24099	40.53 2.93 -0.01	38.84 2.54 -0.01	38.24 2.33 -0.01	37.97 2.42 -0.01	38.63 2.43 -0.01	42.23 3.38 -0.01	52.96 4.50 -3.88	60.57 4.94 -9.49	59.94 5.32 -9.51	59.55 5.01 -12.04	59.98 5.24 -10.36	58.61 4.91 -12.04	54.22 4.68 -8.84	49.99 4.45 -5.41	49.01 4.36 -4.67	48.15 4.46 -3.88	48.56 4.70 -3.01	50.82 4.97 -4.74	58.00 5.07 -11.68	61.83 5.32 -11.83	57.96 5.25 -9.35	51.11 4.86 -4.70	46.70 4.24 -4.60	44.38 3.45 -3.05
ASTORIA_GT3_3 24100	40.53 2.93 -0.01	38.84 2.54 -0.01	38.24 2.33 -0.01	37.97 2.42 -0.01	38.63 2.43 -0.01	42.23 3.38 -0.01	52.96 4.50 -3.88	60.57 4.94 -9.49	59.94 5.32 -9.51	59.55 5.01 -12.04	59.98 5.24 -10.36	58.61 4.91 -12.04	54.22 4.68 -8.84	49.99 4.45 -5.41	49.01 4.36 -4.67	48.15 4.46 -3.88	48.56 4.70 -3.01	50.82 4.97 -4.74	58.00 5.07 -11.68	61.83 5.32 -11.83	57.96 5.25 -9.35	51.11 4.86 -4.70	46.70 4.24 -4.60	44.38 3.45 -3.05
ASTORIA_GT3_4 24101	40.53 2.93 -0.01	38.84 2.54 -0.01	38.24 2.33 -0.01	37.97 2.42 -0.01	38.63 2.43 -0.01	42.23 3.38 -0.01	52.96 4.50 -3.88	60.57 4.94 -9.49	59.94 5.32 -9.51	59.55 5.01 -12.04	59.98 5.24 -10.36	58.61 4.91 -12.04	54.22 4.68 -8.84	49.99 4.45 -5.41	49.01 4.36 -4.67	48.15 4.46 -3.88	48.56 4.70 -3.01	50.82 4.97 -4.74	58.00 5.07 -11.68	61.83 5.32 -11.83	57.96 5.25 -9.35	51.11 4.86 -4.70	46.70 4.24 -4.60	44.38 3.45 -3.05
ASTORIA_GT4_1 24102	40.53 2.93 -0.01	38.84 2.54 -0.01	38.24 2.33 -0.01	37.97 2.42 -0.01	38.63 2.43 -0.01	42.23 3.38 -0.01	52.96 4.50 -3.88	60.57 4.94 -9.49	59.94 5.32 -9.51	59.55 5.01 -12.04	59.98 5.24 -10.36	58.61 4.91 -12.04	54.22 4.68 -8.84	49.99 4.45 -5.41	49.01 4.36 -4.67	48.15 4.46 -3.88	48.56 4.70 -3.01	50.82 4.97 -4.74	58.00 5.07 -11.68	61.83 5.32 -11.83	57.96 5.25 -9.35	51.11 4.86 -4.70	46.70 4.24 -4.60	44.38 3.45 -3.05
ASTORIA_GT4_2 24103	40.53 2.93 -0.01	38.84 2.54 -0.01	38.24 2.33 -0.01	37.97 2.42 -0.01	38.63 2.43 -0.01	42.23 3.38 -0.01	52.96 4.50 -3.88	60.57 4.94 -9.49	59.94 5.32 -9.51	59.55 5.01 -12.04	59.98 5.24 -10.36	58.61 4.91 -12.04	54.22 4.68 -8.84	49.99 4.45 -5.41	49.01 4.36 -4.67	48.15 4.46 -3.88	48.56 4.70 -3.01	50.82 4.97 -4.74	58.00 5.07 -11.68	61.83 5.32 -11.83	57.96 5.25 -9.35	51.11 4.86 -4.70	46.70 4.24 -4.60	44.38 3.45 -3.05
ASTORIA_GT4_3 24104	40.53 2.93 -0.01	38.84 2.54 -0.01	38.24 2.33 -0.01	37.97 2.42 -0.01	38.63 2.43 -0.01	42.23 3.38 -0.01	52.96 4.50 -3.88	60.57 4.94 -9.49	59.94 5.32 -9.51	59.55 5.01 -12.04	59.98 5.24 -10.36	58.61 4.91 -12.04	54.22 4.68 -8.84	49.99 4.45 -5.41	49.01 4.36 -4.67	48.15 4.46 -3.88	48.56 4.70 -3.01	50.82 4.97 -4.74	58.00 5.07 -11.68	61.83 5.32 -11.83	57.96 5.25 -9.35	51.11 4.86 -4.70	46.70 4.24 -4.60	44.38 3.45 -3.05
ASTORIA_GT4_4 24105	40.53 2.93 -0.01	38.84 2.54 -0.01	38.24 2.33 -0.01	37.97 2.42 -0.01	38.63 2.43 -0.01	42.23 3.38 -0.01	52.96 4.50 -3.88	60.57 4.94 -9.49	59.94 5.32 -9.51	59.55 5.01 -12.04	59.98 5.24 -10.36	58.61 4.91 -12.04	54.22 4.68 -8.84	49.99 4.45 -5.41	49.01 4.36 -4.67	48.15 4.46 -3.88	48.56 4.70 -3.01	50.82 4.97 -4.74	58.00 5.07 -11.68	61.83 5.32 -11.83	57.96 5.25 -9.35	51.11 4.86 -4.70	46.70 4.24 -4.60	44.38 3.45 -3.05
ASTORIA_GT_1 23523	40.53 2.93 -0.01	38.84 2.54 -0.01	38.24 2.33 -0.01	37.97 2.42 -0.01	38.63 2.43 -0.01	42.23 3.38 -0.01	52.96 4.50 -3.88	60.57 4.94 -9.49	59.94 5.32 -9.51	59.55 5.01 -12.04	59.98 5.24 -10.36	58.61 4.91 -12.04	54.22 4.68 -8.84	49.99 4.45 -5.41	49.01 4.36 -4.67	48.15 4.46 -3.88	48.56 4.70 -3.01	50.82 4.97 -4.74	58.00 5.07 -11.68	61.83 5.32 -11.83	57.96 5.25 -9.35	51.11 4.86 -4.70	46.70 4.24 -4.60	44.38 3.45 -3.05
ASTORIA_GT_10 24110	40.49 2.89 -0.01	38.73 2.43 -0.01	38.10 2.19 -0.01	37.83 2.27 -0.01	38.52 2.32 -0.01	42.15 3.30 -0.01	53.41 4.95 -3.88	66.27 5.35 -14.78	66.14 5.64 -15.39	66.14 5.23 -18.42	66.15 5.55 -16.22	66.14 5.16 -19.33	66.00 4.88 -20.42	65.47 4.69 -20.65	65.39 4.68 -20.74	65.36 4.78 -20.77	62.39 5.07 -16.47	51.09 5.22 -4.76	58.97 5.28 -12.44	62.28 5.76 -11.84	58.27 5.55 -9.36	51.36 5.11 -4.70	46.85 4.39 -4.60	44.60 3.67 -3.05
ASTORIA_GT_11 24225	40.49 2.89 -0.01	38.73 2.43 -0.01	38.10 2.19 -0.01	37.83 2.27 -0.01	38.52 2.32 -0.01	42.15 3.30 -0.01	53.41 4.95 -3.88	66.27 5.35 -14.78	66.14 5.64 -15.39	66.14 5.23 -18.42	66.15 5.55 -16.22	66.14 5.16 -19.33	66.00 4.88 -20.42	65.47 4.69 -20.65	65.39 4.68 -20.74	65.36 4.78 -20.77	62.39 5.07 -16.47	51.09 5.22 -4.76	58.97 5.28 -12.44	62.28 5.76 -11.84	58.27 5.55 -9.36	51.36 5.11 -4.70	46.85 4.39 -4.60	44.60 3.67 -3.05
ASTORIA_GT_12 24226	40.49 2.89 -0.01	38.73 2.43 -0.01	38.10 2.19 -0.01	37.83 2.27 -0.01	38.52 2.32 -0.01	42.15 3.30 -0.01	53.41 4.95 -3.88	66.27 5.35 -14.78	66.14 5.64 -15.39	66.14 5.23 -18.42	66.15 5.55 -16.22	66.14 5.16 -19.33	66.00 4.88 -20.42	65.47 4.69 -20.65	65.39 4.68 -20.74	65.36 4.78 -20.77	62.39 5.07 -16.47	51.09 5.22 -4.76	58.97 5.28 -12.44	62.28 5.76 -11.84	58.27 5.55 -9.36	51.36 5.11 -4.70	46.85 4.39 -4.60	44.60 3.67 -3.05
ASTORIA_GT_13 24227	40.49 2.89 -0.01	38.73 2.43 -0.01	38.10 2.19 -0.01	37.83 2.27 -0.01	38.52 2.32 -0.01	42.15 3.30 -0.01	53.41 4.95 -3.88	66.27 5.35 -14.78	66.14 5.64 -15.39	66.14 5.23 -18.42	66.15 5.55 -16.22	66.14 5.16 -19.33	66.00 4.88 -20.42	65.47 4.69 -20.65	65.39 4.68 -20.74	65.36 4.78 -20.77	62.39 5.07 -16.47	51.09 5.22 -4.76	58.97 5.28 -12.44	62.28 5.76 -11.84	58.27 5.55 -9.36	51.36 5.11 -4.70	46.85 4.39 -4.60	44.60 3.67 -3.05
ASTORIA_GT_5 24106	40.53 2.93 -0.01	38.84 2.54 -0.01	38.24 2.33 -0.01	37.97 2.42 -0.01	38.63 2.43 -0.01	42.23 3.38 -0.01	52.96 4.50 -3.88	60.57 4.94 -9.49	59.94 5.32 -9.51	59.55 5.01 -12.04	59.98 5.24 -10.36	58.61 4.91 -12.04	54.22 4.68 -8.84	49.99 4.45 -5.41	49.01 4.36 -4.67	48.15 4.46 -3.88	48.56 4.70 -3.01	50.82 4.97 -4.74	58.00 5.07 -11.68	61.83 5.32 -11.83	57.96 5.25 -9.35	51.11 4.86 -4.70	46.70 4.24 -4.60	44.38 3.45 -3.05
ASTORIA_GT_7 24107	40.53 2.93 -0.01	38.84 2.54 -0.01	38.24 2.33 -0.01	37.97 2.42 -0.01	38.63 2.43 -0.01	42.23 3.38 -0.01	52.96 4.50 -3.88	60.57 4.94 -9.49	59.94 5.32 -9.51	59.55 5.01 -12.04	59.98 5.24 -10.36	58.61 4.91 -12.04	54.22 4.68 -8.84	49.99 4.45 -5.41	49.01 4.36 -4.67	48.15 4.46 -3.88	48.56 4.70 -3.01	50.82 4.97 -4.74	58.00 5.07 -11.68	61.83 5.32 -11.83	57.96 5.25 -9.35	51.11 4.86 -4.70	46.70 4.24 -4.60	44.38 3.45 -3.05
ASTORIA_GT_8 24108	40.53 2.93 -0.01	38.84 2.54 -0.01	38.24 2.33 -0.01	37.97 2.42 -0.01	38.63 2.43 -0.01	42.23 3.38 -0.01	52.96 4.50 -3.88	60.57 4.94 -9.49	59.94 5.32 -9.51	59.55 5.01 -12.04	59.98 5.24 -10.36	58.61 4.91 -12.04	54.22 4.68 -8.84	49.99 4.45 -5.41	49.01 4.36 -4.67	48.15 4.46 -3.88	48.56 4.70 -3.01	50.82 4.97 -4.74	58.00 5.07 -11.68	61.83 5.32 -11.83	57.96 5.25 -9.35	51.11 4.86 -4.70	46.70 4.24 -4.60	44.38 3.45 -3.05
ASTORIA___2 24149	40.53 2.93 -0.01	38.84 2.54 -0.01	38.24 2.33 -0.01	37.97 2.42 -0.01	38.63 2.43 -0.01	42.23 3.38 -0.01	52.96 4.50 -3.88	60.57 4.94 -9.49	59.94 5.32 -9.51	59.55 5.01 -12.04	59.98 5.24 -10.36	58.61 4.91 -12.04	54.22 4.68 -8.84	49.99 4.45 -5.41	49.01 4.36 -4.67	48.15 4.46 -3.88	48.56 4.70 -3.01	50.82 4.97 -4.74	58.00 5.07 -11.68	61.83 5.32 -11.83	57.96 5.25 -9.35	51.11 4.86 -4.70	46.70 4.24 -4.60	44.38 3.45 -3.05

ASTORIA___3 23516	40.49 2.89 -0.01	38.73 2.43 -0.01	38.10 2.19 -0.01	37.83 2.27 -0.01	38.52 2.32 -0.01	42.15 3.30 -0.01	53.41 4.95 -3.88	66.27 5.35 -14.78	66.14 5.64 -15.39	66.14 5.23 -18.42	66.15 5.55 -16.22	66.14 5.16 -19.33	66.00 4.88 -20.42	65.47 4.69 -20.65	65.39 4.68 -20.74	65.36 4.78 -20.77	62.39 5.07 -16.47	51.09 5.22 -4.76	58.97 5.28 -12.44	62.28 5.76 -11.84	58.27 5.55 -9.36	51.36 5.11 -4.70	46.85 4.39 -4.60	44.60 3.67 -3.05
ASTORIA___4 23517	40.49 2.89 -0.01	38.73 2.43 -0.01	38.10 2.19 -0.01	37.83 2.27 -0.01	38.52 2.32 -0.01	42.15 3.30 -0.01	53.41 4.95 -3.88	66.27 5.35 -14.78	66.14 5.64 -15.39	66.14 5.23 -18.42	66.15 5.55 -16.22	66.14 5.16 -19.33	66.00 4.88 -20.42	65.47 4.69 -20.65	65.39 4.68 -20.74	65.36 4.78 -20.77	62.39 5.07 -16.47	51.09 5.22 -4.76	58.97 5.28 -12.44	62.28 5.76 -11.84	58.27 5.55 -9.36	51.36 5.11 -4.70	46.85 4.39 -4.60	44.60 3.67 -3.05
ASTORIA___5 23518	40.53 2.93 -0.01	38.84 2.54 -0.01	38.24 2.33 -0.01	37.97 2.42 -0.01	38.63 2.43 -0.01	42.23 3.38 -0.01	52.96 4.50 -3.88	60.57 4.94 -9.49	59.94 5.32 -9.51	59.55 5.01 -12.04	59.98 5.24 -10.36	58.61 4.91 -12.04	54.22 4.68 -8.84	49.99 4.45 -5.41	49.01 4.36 -4.67	48.15 4.46 -3.88	48.56 4.70 -3.01	50.82 4.97 -4.74	58.00 5.07 -11.68	61.83 5.32 -11.83	57.96 5.25 -9.35	51.11 4.86 -4.70	46.70 4.24 -4.60	44.38 3.45 -3.05
AST_ENERGY_2_CC3 323677	40.30 2.71 0.00	38.50 2.21 0.00	37.87 1.97 0.00	37.60 2.06 0.00	38.29 2.10 0.00	41.91 3.07 0.00	53.23 4.77 -3.88	60.81 5.17 -9.50	60.08 5.46 -9.52	59.64 5.10 -12.04	60.12 5.37 -10.37	59.70 5.00 -13.06	54.27 4.72 -8.85	50.08 4.53 -5.42	49.17 4.52 -4.68	48.32 4.62 -3.88	48.77 4.90 -3.02	50.91 5.06 -4.75	58.66 5.11 -12.30	62.10 5.58 -11.84	58.14 5.42 -9.36	51.19 4.94 -4.70	46.66 4.20 -4.59	44.41 3.48 -3.04
AST_ENERGY_2_CC4 323678	40.30 2.71 0.00	38.50 2.21 0.00	37.87 1.97 0.00	37.60 2.06 0.00	38.29 2.10 0.00	41.91 3.07 0.00	53.23 4.77 -3.88	60.81 5.17 -9.50	60.08 5.46 -9.52	59.64 5.10 -12.04	60.12 5.37 -10.37	59.70 5.00 -13.06	54.27 4.72 -8.85	50.08 4.53 -5.42	49.17 4.52 -4.68	48.32 4.62 -3.88	48.77 4.90 -3.02	50.91 5.06 -4.75	58.66 5.11 -12.30	62.10 5.58 -11.84	58.14 5.42 -9.36	51.19 4.94 -4.70	46.66 4.20 -4.59	44.41 3.48 -3.04
ATHENS_STG_1 23668	38.79 1.20 0.00	37.27 0.98 0.00	36.79 0.90 0.00	36.50 0.96 0.00	37.14 0.94 0.00	40.32 1.48 0.00	51.14 2.32 -4.25	58.98 2.45 -10.39	58.01 2.66 -10.24	57.30 2.46 -12.34	57.51 2.62 -10.51	54.79 2.42 -10.72	52.76 2.40 -9.67	48.40 2.37 -5.91	47.44 2.36 -5.10	46.45 2.39 -4.25	46.69 2.53 -3.30	48.87 2.59 -5.18	53.49 2.60 -9.64	60.45 2.81 -12.95	56.31 2.73 -10.22	49.27 2.58 -5.14	45.12 2.23 -5.02	42.99 1.78 -3.33
ATHENS_STG_2 23670	38.79 1.20 0.00	37.27 0.98 0.00	36.79 0.90 0.00	36.50 0.96 0.00	37.14 0.94 0.00	40.32 1.48 0.00	51.14 2.32 -4.25	58.98 2.45 -10.39	58.01 2.66 -10.24	57.30 2.46 -12.34	57.51 2.62 -10.51	54.79 2.42 -10.72	52.76 2.40 -9.67	48.40 2.37 -5.91	47.44 2.36 -5.10	46.45 2.39 -4.25	46.69 2.53 -3.30	48.87 2.59 -5.18	53.49 2.60 -9.64	60.45 2.81 -12.95	56.31 2.73 -10.22	49.27 2.58 -5.14	45.12 2.23 -5.02	42.99 1.78 -3.33
ATHENS_STG_3 23677	38.79 1.20 0.00	37.27 0.98 0.00	36.79 0.90 0.00	36.50 0.96 0.00	37.14 0.94 0.00	40.32 1.48 0.00	51.14 2.32 -4.25	58.98 2.45 -10.39	58.01 2.66 -10.24	57.30 2.46 -12.34	57.51 2.62 -10.51	54.79 2.42 -10.72	52.76 2.40 -9.67	48.40 2.37 -5.91	47.44 2.36 -5.10	46.45 2.39 -4.25	46.69 2.53 -3.30	48.87 2.59 -5.18	53.49 2.60 -9.64	60.45 2.81 -12.95	56.31 2.73 -10.22	49.27 2.58 -5.14	45.12 2.23 -5.02	42.99 1.78 -3.33
BARRETT_IC_1 23704	41.12 3.53 0.00	38.54 2.25 0.00	37.33 1.44 0.00	37.92 2.38 0.00	38.66 2.46 0.00	43.78 4.93 -0.01	60.49 6.33 -9.58	62.29 6.64 -9.51	61.49 6.86 -9.53	60.95 6.42 -12.04	61.20 6.44 -10.38	59.92 6.21 -12.06	55.27 5.74 -8.83	50.44 4.90 -5.42	50.08 5.44 -4.66	49.51 5.81 -3.89	50.05 6.17 -3.03	52.18 6.33 -4.74	59.13 6.19 -11.70	64.02 6.52 -12.82	64.85 5.59 -15.90	60.56 5.40 -13.61	47.35 4.88 -4.60	45.20 4.28 -3.04
BARRETT_IC_10 23701	41.12 3.53 0.00	38.54 2.25 0.00	37.33 1.44 0.00	37.92 2.38 0.00	38.66 2.46 0.00	43.78 4.93 -0.01	60.49 6.33 -9.58	62.29 6.64 -9.51	61.49 6.86 -9.53	60.95 6.42 -12.04	61.20 6.44 -10.38	59.92 6.21 -12.06	55.27 5.74 -8.83	50.44 4.90 -5.42	50.08 5.44 -4.66	49.51 5.81 -3.89	50.05 6.17 -3.03	52.18 6.33 -4.74	59.13 6.19 -11.70	64.02 6.52 -12.82	64.85 5.59 -15.90	60.56 5.40 -13.61	47.35 4.88 -4.60	45.20 4.28 -3.04
BARRETT_IC_11 23702	41.12 3.53 0.00	38.54 2.25 0.00	37.33 1.44 0.00	37.92 2.38 0.00	38.66 2.46 0.00	43.78 4.93 -0.01	60.49 6.33 -9.58	62.29 6.64 -9.51	61.49 6.86 -9.53	60.95 6.42 -12.04	61.20 6.44 -10.38	59.92 6.21 -12.06	55.27 5.74 -8.83	50.44 4.90 -5.42	50.08 5.44 -4.66	49.51 5.81 -3.89	50.05 6.17 -3.03	52.18 6.33 -4.74	59.13 6.19 -11.70	64.02 6.52 -12.82	64.85 5.59 -15.90	60.56 5.40 -13.61	47.35 4.88 -4.60	45.20 4.28 -3.04
BARRETT_IC_12 23703	41.12 3.53 0.00	38.54 2.25 0.00	37.33 1.44 0.00	37.92 2.38 0.00	38.66 2.46 0.00	43.78 4.93 -0.01	60.49 6.33 -9.58	62.29 6.64 -9.51	61.49 6.86 -9.53	60.95 6.42 -12.04	61.20 6.44 -10.38	59.92 6.21 -12.06	55.27 5.74 -8.83	50.44 4.90 -5.42	50.08 5.44 -4.66	49.51 5.81 -3.89	50.05 6.17 -3.03	52.18 6.33 -4.74	59.13 6.19 -11.70	64.02 6.52 -12.82	64.85 5.59 -15.90	60.56 5.40 -13.61	47.35 4.88 -4.60	45.20 4.28 -3.04
BARRETT_IC_2 23705	41.12 3.53 0.00	38.54 2.25 0.00	37.33 1.44 0.00	37.92 2.38 0.00	38.66 2.46 0.00	43.78 4.93 -0.01	60.49 6.33 -9.58	62.29 6.64 -9.51	61.49 6.86 -9.53	60.95 6.42 -12.04	61.20 6.44 -10.38	59.92 6.21 -12.06	55.27 5.74 -8.83	50.44 4.90 -5.42	50.08 5.44 -4.66	49.51 5.81 -3.89	50.05 6.17 -3.03	52.18 6.33 -4.74	59.13 6.19 -11.70	64.02 6.52 -12.82	64.85 5.59 -15.90	60.56 5.40 -13.61	47.35 4.88 -4.60	45.20 4.28 -3.04
BARRETT_IC_3 23706	41.12 3.53 0.00	38.54 2.25 0.00	37.33 1.44 0.00	37.92 2.38 0.00	38.66 2.46 0.00	43.78 4.93 -0.01	60.49 6.33 -9.58	62.29 6.64 -9.51	61.49 6.86 -9.53	60.95 6.42 -12.04	61.20 6.44 -10.38	59.92 6.21 -12.06	55.27 5.74 -8.83	50.44 4.90 -5.42	50.08 5.44 -4.66	49.51 5.81 -3.89	50.05 6.17 -3.03	52.18 6.33 -4.74	59.13 6.19 -11.70	64.02 6.52 -12.82	64.85 5.59 -15.90	60.56 5.40 -13.61	47.35 4.88 -4.60	45.20 4.28 -3.04
BARRETT_IC_4 23707	41.12 3.53 0.00	38.54 2.25 0.00	37.33 1.44 0.00	37.92 2.38 0.00	38.66 2.46 0.00	43.78 4.93 -0.01	60.49 6.33 -9.58	62.29 6.64 -9.51	61.49 6.86 -9.53	60.95 6.42 -12.04	61.20 6.44 -10.38	59.92 6.21 -12.06	55.27 5.74 -8.83	50.44 4.90 -5.42	50.08 5.44 -4.66	49.51 5.81 -3.89	50.05 6.17 -3.03	52.18 6.33 -4.74	59.13 6.19 -11.70	64.02 6.52 -12.82	64.85 5.59 -15.90	60.56 5.40 -13.61	47.35 4.88 -4.60	45.20 4.28 -3.04
BARRETT_IC_5 23708	41.12 3.53 0.00	38.54 2.25 0.00	37.33 1.44 0.00	37.92 2.38 0.00	38.66 2.46 0.00	43.78 4.93 -0.01	60.49 6.33 -9.58	62.29 6.64 -9.51	61.49 6.86 -9.53	60.95 6.42 -12.04	61.20 6.44 -10.38	59.92 6.21 -12.06	55.27 5.74 -8.83	50.44 4.90 -5.42	50.08 5.44 -4.66	49.51 5.81 -3.89	50.05 6.17 -3.03	52.18 6.33 -4.74	59.13 6.19 -11.70	64.02 6.52 -12.82	64.85 5.59 -15.90	60.56 5.40 -13.61	47.35 4.88 -4.60	45.20 4.28 -3.04

BARRETT_IC_6 23709	41.12 3.53 0.00	38.54 2.25 0.00	37.33 1.44 0.00	37.92 2.38 0.00	38.66 2.46 0.00	43.78 4.93 -0.01	60.49 6.33 -9.58	62.29 6.64 -9.51	61.49 6.86 -9.53	60.95 6.42 -12.04	61.20 6.44 -10.38	59.92 6.21 -12.06	55.27 5.74 -8.83	50.44 4.90 -5.42	50.08 5.44 -4.66	49.51 5.81 -3.89	50.05 6.17 -3.03	52.18 6.33 -4.74	59.13 6.19 -11.70	64.02 6.52 -12.82	64.85 5.59 -15.90	60.56 5.40 -13.61	47.35 4.88 -4.60	45.20 4.28 -3.04
BARRETT_IC_7 23710	41.12 3.53 0.00	38.54 2.25 0.00	37.33 1.44 0.00	37.92 2.38 0.00	38.66 2.46 0.00	43.78 4.93 -0.01	60.49 6.33 -9.58	62.29 6.64 -9.51	61.49 6.86 -9.53	60.95 6.42 -12.04	61.20 6.44 -10.38	59.92 6.21 -12.06	55.27 5.74 -8.83	50.44 4.90 -5.42	50.08 5.44 -4.66	49.51 5.81 -3.89	50.05 6.17 -3.03	52.18 6.33 -4.74	59.13 6.19 -11.70	64.02 6.52 -12.82	64.85 5.59 -15.90	60.56 5.40 -13.61	47.35 4.88 -4.60	45.20 4.28 -3.04
BARRETT_IC_8 23711	41.12 3.53 0.00	38.54 2.25 0.00	37.33 1.44 0.00	37.92 2.38 0.00	38.66 2.46 0.00	43.78 4.93 -0.01	60.49 6.33 -9.58	62.29 6.64 -9.51	61.49 6.86 -9.53	60.95 6.42 -12.04	61.20 6.44 -10.38	59.92 6.21 -12.06	55.27 5.74 -8.83	50.44 4.90 -5.42	50.08 5.44 -4.66	49.51 5.81 -3.89	50.05 6.17 -3.03	52.18 6.33 -4.74	59.13 6.19 -11.70	64.02 6.52 -12.82	64.85 5.59 -15.90	60.56 5.40 -13.61	47.35 4.88 -4.60	45.20 4.28 -3.04
BARRETT_IC_9 23700	41.12 3.53 0.00	38.54 2.25 0.00	37.33 1.44 0.00	37.92 2.38 0.00	38.66 2.46 0.00	43.78 4.93 -0.01	60.49 6.33 -9.58	62.29 6.64 -9.51	61.49 6.86 -9.53	60.95 6.42 -12.04	61.20 6.44 -10.38	59.92 6.21 -12.06	55.27 5.74 -8.83	50.44 4.90 -5.42	50.08 5.44 -4.66	49.51 5.81 -3.89	50.05 6.17 -3.03	52.18 6.33 -4.74	59.13 6.19 -11.70	64.02 6.52 -12.82	64.85 5.59 -15.90	60.56 5.40 -13.61	47.35 4.88 -4.60	45.20 4.28 -3.04
BARRETT___1 23545	41.12 3.53 0.00	38.54 2.25 0.00	37.33 1.44 0.00	37.92 2.38 0.00	38.66 2.46 0.00	43.78 4.93 -0.01	60.49 6.33 -9.58	62.29 6.64 -9.51	61.49 6.86 -9.53	60.95 6.42 -12.04	61.20 6.44 -10.38	59.92 6.21 -12.06	55.27 5.74 -8.83	50.44 4.90 -5.42	50.08 5.44 -4.66	49.51 5.81 -3.89	50.05 6.17 -3.03	52.18 6.33 -4.74	59.13 6.19 -11.70	64.02 6.52 -12.82	64.85 5.59 -15.90	60.56 5.40 -13.61	47.35 4.88 -4.60	45.20 4.28 -3.04
BARRETT___2 23546	41.12 3.53 0.00	38.54 2.25 0.00	37.33 1.44 0.00	37.92 2.38 0.00	38.66 2.46 0.00	43.78 4.93 -0.01	60.49 6.33 -9.58	62.29 6.64 -9.51	61.49 6.86 -9.53	60.95 6.42 -12.04	61.20 6.44 -10.38	59.92 6.21 -12.06	55.27 5.74 -8.83	50.44 4.90 -5.42	50.08 5.44 -4.66	49.51 5.81 -3.89	50.05 6.17 -3.03	52.18 6.33 -4.74	59.13 6.19 -11.70	64.02 6.52 -12.82	64.85 5.59 -15.90	60.56 5.40 -13.61	47.35 4.88 -4.60	45.20 4.28 -3.04
BEACON___LESR 323632	38.30 0.71 0.00	36.80 0.51 0.00	36.36 0.47 0.00	36.08 0.53 0.00	36.59 0.40 0.00	39.81 0.97 0.00	51.03 1.60 -4.85	59.66 1.66 -11.86	58.56 1.76 -11.69	58.23 1.66 -14.08	58.10 1.73 -11.99	55.42 1.54 -12.24	53.15 1.42 -11.03	48.35 1.48 -6.74	47.24 1.44 -5.82	46.06 1.39 -4.85	46.13 1.51 -3.77	48.54 1.52 -5.91	53.73 1.48 -11.00	61.21 1.74 -14.78	56.72 1.69 -11.67	48.96 1.54 -5.87	45.11 1.51 -5.73	42.85 1.17 -3.80
BEAVER RIVER___HYD 24048	36.95 -0.64 0.00	35.78 -0.51 0.00	35.43 -0.47 0.00	34.97 -0.57 0.00	35.58 -0.62 0.00	38.45 -0.39 0.00	44.71 0.13 0.00	46.51 0.37 0.00	45.38 0.27 0.00	42.58 0.08 0.00	44.61 0.22 0.00	41.86 0.21 0.00	40.86 0.16 0.00	40.21 0.08 0.00	39.97 0.00 0.00	39.58 -0.24 0.00	40.28 -0.57 0.00	40.53 -0.58 0.00	40.79 -0.45 0.00	44.46 -0.22 0.00	43.01 -0.35 0.00	41.22 -0.33 0.00	37.41 -0.45 0.00	37.31 -0.57 0.00
BEEBEE_GT_13 23619	37.55 -0.04 0.00	36.91 0.62 0.00	36.97 1.08 0.00	36.57 1.03 0.00	37.06 0.87 0.00	40.28 1.44 0.00	46.49 1.47 -0.45	48.34 1.11 -1.09	47.32 1.13 -1.08	44.82 1.02 -1.30	46.38 0.89 -1.10	43.48 0.71 -1.13	42.48 0.77 -1.02	41.67 0.92 -0.62	41.39 0.88 -0.54	41.14 0.88 -0.45	42.02 0.82 -0.35	42.35 0.70 -0.54	42.72 0.45 -1.01	46.98 0.94 -1.36	45.34 0.91 -1.07	42.42 0.33 -0.54	38.05 -0.34 -0.53	37.51 -0.72 -0.35
BETHLEHEM___GRP 23843	37.59 0.00 0.00	36.15 -0.15 0.00	35.72 -0.18 0.00	35.44 -0.11 0.00	36.01 -0.18 0.00	39.08 0.23 0.00	50.16 0.71 -4.87	58.73 0.69 -11.90	57.65 0.81 -11.73	57.43 0.81 -14.13	57.21 0.80 -12.03	54.63 0.71 -12.28	52.45 0.69 -11.07	47.61 0.72 -6.76	46.50 0.68 -5.84	45.32 0.64 -4.87	45.37 0.74 -3.78	47.78 0.74 -5.93	52.99 0.70 -11.04	60.36 0.85 -14.84	55.89 0.82 -11.71	48.14 0.71 -5.89	44.41 0.80 -5.75	42.18 0.49 -3.81
BETHLEHEM___GS1 323560	37.59 0.00 0.00	36.15 -0.15 0.00	35.72 -0.18 0.00	35.44 -0.11 0.00	36.01 -0.18 0.00	39.08 0.23 0.00	50.16 0.71 -4.87	58.73 0.69 -11.90	57.65 0.81 -11.73	57.43 0.81 -14.13	57.21 0.80 -12.03	54.63 0.71 -12.28	52.45 0.69 -11.07	47.61 0.72 -6.76	46.50 0.68 -5.84	45.32 0.64 -4.87	45.37 0.74 -3.78	47.78 0.74 -5.93	52.99 0.70 -11.04	60.36 0.85 -14.84	55.89 0.82 -11.71	48.14 0.71 -5.89	44.41 0.80 -5.75	42.18 0.49 -3.81
BETHLEHEM___GS2 323561	37.59 0.00 0.00	36.15 -0.15 0.00	35.72 -0.18 0.00	35.44 -0.11 0.00	36.01 -0.18 0.00	39.08 0.23 0.00	50.16 0.71 -4.87	58.73 0.69 -11.90	57.65 0.81 -11.73	57.43 0.81 -14.13	57.21 0.80 -12.03	54.63 0.71 -12.28	52.45 0.69 -11.07	47.61 0.72 -6.76	46.50 0.68 -5.84	45.32 0.64 -4.87	45.37 0.74 -3.78	47.78 0.74 -5.93	52.99 0.70 -11.04	60.36 0.85 -14.84	55.89 0.82 -11.71	48.14 0.71 -5.89	44.41 0.80 -5.75	42.18 0.49 -3.81
BETHLEHEM___GS3 323562	37.59 0.00 0.00	36.15 -0.15 0.00	35.72 -0.18 0.00	35.44 -0.11 0.00	36.01 -0.18 0.00	39.08 0.23 0.00	50.16 0.71 -4.87	58.73 0.69 -11.90	57.65 0.81 -11.73	57.43 0.81 -14.13	57.21 0.80 -12.03	54.63 0.71 -12.28	52.45 0.69 -11.07	47.61 0.72 -6.76	46.50 0.68 -5.84	45.32 0.64 -4.87	45.37 0.74 -3.78	47.78 0.74 -5.93	52.99 0.70 -11.04	60.36 0.85 -14.84	55.89 0.82 -11.71	48.14 0.71 -5.89	44.41 0.80 -5.75	42.18 0.49 -3.81
BETHLEHEM___STEEL 23779	36.31 -1.28 0.00	35.93 -0.36 0.00	35.54 -0.36 0.00	34.97 -0.57 0.00	35.58 -0.62 0.00	38.30 -0.54 0.00	43.28 -1.92 -0.62	45.03 -2.63 -1.52	43.72 -2.89 -1.50	41.70 -2.59 -1.80	42.85 -3.06 -1.53	40.38 -2.83 -1.56	39.62 -2.48 -1.41	38.78 -2.21 -0.86	38.76 -1.96 -0.74	38.48 -1.95 -0.62	39.33 -2.00 -0.48	39.85 -2.01 -0.75	39.81 -2.85 -1.41	43.84 -2.73 -1.89	42.29 -2.56 -1.49	39.52 -2.78 -0.75	36.21 -2.39 -0.73	35.29 -3.07 -0.49
BETHPAGE_CC_5 323564	41.16 3.57 0.00	38.54 2.25 0.00	37.33 1.44 0.00	37.96 2.42 0.00	38.69 2.50 0.00	43.90 5.05 -0.01	60.80 6.64 -9.58	62.75 7.11 -9.51	61.94 7.31 -9.53	61.25 6.71 -12.04	61.60 6.84 -10.38	60.12 6.41 -12.06	55.39 5.86 -8.83	50.50 4.98 -5.40	50.20 5.56 -4.66	49.63 5.93 -3.89	50.21 6.33 -3.03	52.38 6.54 -4.74	59.46 6.52 -11.70	64.65 7.15 -12.82	65.63 6.37 -15.90	61.02 5.86 -13.61	47.57 5.11 -4.60	45.35 4.43 -3.04
BINGHAMTON___COGEN 23790	38.08 0.49 0.00	36.87 0.58 0.00	36.51 0.61 0.00	36.11 0.57 0.00	36.74 0.54 0.00	39.74 0.89 0.00	47.03 1.20 -1.25	50.45 1.25 -3.07	49.39 1.26 -3.02	47.22 1.10 -3.62	48.62 1.15 -3.08	45.71 0.92 -3.15	44.47 0.94 -2.84	42.82 0.96 -1.73	42.39 0.92 -1.50	42.06 1.00 -1.25	42.89 1.06 -0.97	43.70 1.07 -1.53	45.04 0.95 -2.84	49.75 1.25 -3.82	47.63 1.26 -3.02	44.02 0.96 -1.52	40.06 0.72 -1.48	39.09 0.23 -0.98

BLACK RIVER___HYD 24047	36.99 -0.60 0.00	35.85 -0.44 0.00	35.50 -0.39 0.00	35.04 -0.50 0.00	35.58 -0.62 0.00	38.69 -0.16 0.00	45.48 0.80 -0.10	47.46 1.06 -0.26	46.44 1.13 -0.20	43.55 0.81 -0.24	45.66 1.02 -0.26	42.66 0.75 -0.26	41.66 0.73 -0.24	40.87 0.60 -0.14	40.58 0.48 -0.13	40.08 0.16 -0.10	40.75 -0.20 -0.11	41.11 -0.16 -0.17	41.43 -0.12 -0.31	45.45 0.36 -0.41	43.86 0.17 -0.33	41.76 0.04 -0.16	37.79 -0.23 -0.16	37.49 -0.49 -0.11
BLISS_WT_PWR 323608	38.12 0.53 0.00	37.56 1.27 0.00	37.08 1.18 0.00	36.47 0.92 0.00	37.10 0.90 0.00	40.32 1.48 0.00	46.43 1.20 -0.65	48.83 1.11 -1.59	47.53 0.86 -1.57	45.36 0.98 -1.88	46.52 0.53 -1.60	43.70 0.42 -1.63	42.66 0.49 -1.47	41.83 0.80 -0.90	41.95 1.20 -0.78	41.66 1.19 -0.65	42.54 1.18 -0.50	43.09 1.19 -0.79	42.68 -0.04 -1.47	47.37 0.71 -1.98	45.61 0.69 -1.56	42.71 0.37 -0.78	38.70 0.08 -0.77	37.17 -1.21 -0.51
BLUE_CIRC_CHEM_DRP 24182	38.15 0.56 0.00	36.65 0.36 0.00	36.26 0.36 0.00	35.93 0.39 0.00	36.52 0.33 0.00	39.62 0.78 0.00	50.50 1.11 -4.81	59.06 1.15 -11.77	58.02 1.31 -11.60	57.66 1.19 -13.98	57.53 1.24 -11.90	54.92 1.12 -12.14	52.74 1.10 -10.95	47.90 1.08 -6.69	46.84 1.08 -5.78	45.70 1.07 -4.81	45.78 1.18 -3.74	48.20 1.23 -5.86	53.36 1.20 -10.92	60.69 1.34 -14.67	56.24 1.30 -11.58	48.58 1.20 -5.82	44.69 1.14 -5.69	42.44 0.80 -3.77
BOC_GAS_DRP 24189	38.08 0.49 0.00	36.62 0.33 0.00	36.18 0.29 0.00	35.86 0.32 0.00	36.52 0.33 0.00	39.50 0.66 0.00	50.64 1.20 -4.86	59.27 1.25 -11.89	58.18 1.35 -11.72	57.89 1.27 -14.12	57.74 1.33 -12.02	55.16 1.25 -12.27	52.97 1.22 -11.06	48.13 1.24 -6.76	47.01 1.20 -5.84	45.87 1.19 -4.86	45.94 1.31 -3.78	48.34 1.32 -5.92	53.56 1.28 -11.03	60.93 1.43 -14.82	56.44 1.39 -11.70	48.72 1.29 -5.88	44.82 1.21 -5.75	42.60 0.91 -3.81
BORALEX_4TH_BRANCH 23824	38.98 1.39 0.00	37.45 1.16 0.00	37.01 1.11 0.00	36.68 1.14 0.00	37.35 1.16 0.00	40.51 1.67 0.00	51.88 2.45 -4.86	60.27 2.26 -11.88	59.02 2.21 -11.70	58.72 2.12 -14.10	58.48 2.09 -12.00	55.90 2.00 -12.25	53.77 2.03 -11.04	49.00 2.13 -6.75	47.97 2.16 -5.83	46.66 1.99 -4.86	46.71 2.08 -3.77	49.00 1.97 -5.92	54.12 1.86 -11.02	61.67 2.19 -14.80	57.12 2.08 -11.68	49.46 2.04 -5.88	45.57 1.97 -5.74	43.35 1.67 -3.81
BOWLINE___1 23526	39.77 2.18 0.00	38.07 1.78 0.00	37.51 1.62 0.00	37.25 1.71 0.00	37.90 1.70 0.00	41.41 2.56 0.00	52.24 4.01 -3.65	59.45 4.38 -8.93	58.56 4.65 -8.80	57.39 4.29 -10.60	58.03 4.62 -9.03	55.11 4.25 -9.21	52.99 3.99 -8.31	49.05 3.85 -5.08	48.16 3.80 -4.39	47.41 3.94 -3.65	47.90 4.21 -2.84	49.87 4.32 -4.45	53.90 4.37 -8.28	60.64 4.83 -11.13	56.87 4.73 -8.79	50.25 4.28 -4.42	45.74 3.56 -4.32	43.54 2.80 -2.86
BOWLINE___2 23595	39.77 2.18 0.00	38.07 1.78 0.00	37.51 1.62 0.00	37.25 1.71 0.00	37.90 1.70 0.00	41.41 2.56 0.00	52.24 4.01 -3.65	59.45 4.38 -8.93	58.56 4.65 -8.80	57.39 4.29 -10.60	58.03 4.62 -9.03	55.11 4.25 -9.21	52.99 3.99 -8.31	49.05 3.85 -5.08	48.16 3.80 -4.39	47.41 3.94 -3.65	47.90 4.21 -2.84	49.87 4.32 -4.45	53.90 4.37 -8.28	60.64 4.83 -11.13	56.87 4.73 -8.79	50.25 4.28 -4.42	45.74 3.56 -4.32	43.54 2.80 -2.86
BROOKHAVEN___DRP 24191	40.97 3.38 0.00	38.21 1.92 0.00	36.83 0.93 0.00	37.53 1.99 0.00	38.26 2.06 0.00	43.67 4.82 -0.01	60.89 6.73 -9.58	62.75 7.11 -9.51	62.17 7.53 -9.53	61.38 6.84 -12.04	61.42 6.66 -10.38	59.79 6.08 -12.06	54.98 5.45 -8.83	50.01 4.49 -5.39	49.80 5.16 -4.66	49.23 5.53 -3.89	49.84 5.96 -3.03	52.18 6.33 -4.74	59.38 6.43 -11.70	64.87 7.37 -12.82	65.72 6.46 -15.90	60.98 5.82 -13.61	47.35 4.88 -4.60	45.66 4.73 -3.04
BROOKLYN_NAVY_YARD 23515	40.30 2.71 0.00	38.47 2.18 0.00	37.80 1.90 0.00	37.53 1.99 0.00	38.19 1.99 0.00	41.83 2.99 0.00	53.14 4.68 -3.88	60.76 5.12 -9.50	59.95 5.32 -9.52	59.47 4.93 -12.04	59.99 5.24 -10.37	58.53 4.83 -12.05	54.14 4.60 -8.85	50.00 4.45 -5.42	49.13 4.48 -4.68	48.28 4.58 -3.88	48.73 4.86 -3.02	50.79 4.93 -4.75	57.84 4.91 -11.69	62.06 5.54 -11.84	58.05 5.33 -9.36	51.15 4.90 -4.70	46.62 4.16 -4.59	44.41 3.48 -3.04
BROOKLYN___ARMY_DRP 323595	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
BROOME___LFGE 323600	38.08 0.49 0.00	36.87 0.58 0.00	36.51 0.61 0.00	36.11 0.57 0.00	36.74 0.54 0.00	39.74 0.89 0.00	47.03 1.20 -1.25	50.45 1.25 -3.07	49.39 1.26 -3.02	47.22 1.10 -3.62	48.62 1.15 -3.08	45.71 0.92 -3.15	44.47 0.94 -2.84	42.82 0.96 -1.73	42.39 0.92 -1.50	42.06 1.00 -1.25	42.89 1.06 -0.97	43.70 1.07 -1.53	45.04 0.95 -2.84	49.75 1.25 -3.82	47.63 1.26 -3.02	44.02 0.96 -1.52	40.06 0.72 -1.48	39.09 0.23 -0.98
BURROWS___LYONSDAL 23803	37.63 0.04 0.00	36.44 0.15 0.00	36.04 0.14 0.00	35.61 0.07 0.00	36.16 -0.04 0.00	39.19 0.35 0.00	45.47 0.89 0.00	47.20 1.06 0.00	46.19 1.08 0.00	43.39 0.89 0.00	45.41 1.02 0.00	42.48 0.83 0.00	41.47 0.77 0.00	40.85 0.72 0.00	40.65 0.68 0.00	40.33 0.52 0.00	41.22 0.37 0.00	41.52 0.41 0.00	41.66 0.41 0.00	45.39 0.71 0.00	43.97 0.61 0.00	42.05 0.50 0.00	38.16 0.30 0.00	38.03 0.15 0.00
CAITHNESS_CC_1 323624	40.97 3.38 0.00	38.21 1.92 0.00	36.83 0.93 0.00	37.57 2.03 0.00	38.26 2.06 0.00	43.67 4.82 -0.01	60.84 6.69 -9.58	62.71 7.06 -9.51	62.12 7.49 -9.53	61.33 6.80 -12.04	61.37 6.61 -10.38	59.83 6.12 -12.06	55.02 5.49 -8.83	50.05 4.53 -5.39	49.80 5.16 -4.66	49.27 5.57 -3.89	49.84 5.96 -3.03	52.18 6.33 -4.74	59.38 6.43 -11.70	64.82 7.33 -12.82	65.67 6.42 -15.90	60.93 5.78 -13.61	47.35 4.88 -4.60	45.66 4.73 -3.04
CALPINE_BETH_PAGE_GT4 24209	41.24 3.65 0.00	38.65 2.36 0.00	37.44 1.54 0.00	38.07 2.52 0.00	38.76 2.57 0.00	43.90 5.05 -0.01	60.89 6.73 -9.58	62.84 7.20 -9.51	62.03 7.40 -9.53	61.33 6.80 -12.04	61.68 6.92 -10.38	60.21 6.50 -12.06	55.43 5.90 -8.83	50.58 5.06 -5.40	50.28 5.64 -4.66	49.71 6.01 -3.89	50.25 6.37 -3.03	52.47 6.62 -4.74	59.54 6.60 -11.70	64.69 7.19 -12.82	65.72 6.46 -15.90	61.10 5.94 -13.61	47.65 5.19 -4.60	45.43 4.51 -3.04
CALPINE_BETH_PAGE_GT_4 323586	41.24 3.65 0.00	38.65 2.36 0.00	37.44 1.54 0.00	38.07 2.52 0.00	38.76 2.57 0.00	43.90 5.05 -0.01	60.89 6.73 -9.58	62.84 7.20 -9.51	62.03 7.40 -9.53	61.33 6.80 -12.04	61.68 6.92 -10.38	60.21 6.50 -12.06	55.43 5.90 -8.83	50.58 5.06 -5.40	50.28 5.64 -4.66	49.71 6.01 -3.89	50.25 6.37 -3.03	52.47 6.62 -4.74	59.54 6.60 -11.70	64.69 7.19 -12.82	65.72 6.46 -15.90	61.10 5.94 -13.61	47.65 5.19 -4.60	45.43 4.51 -3.04
CALPINE_BP_GT1 23823	41.24 3.65 0.00	38.65 2.36 0.00	37.44 1.54 0.00	38.07 2.52 0.00	38.76 2.57 0.00	43.90 5.05 -0.01	60.89 6.73 -9.58	62.84 7.20 -9.51	62.03 7.40 -9.53	61.33 6.80 -12.04	61.68 6.92 -10.38	60.21 6.50 -12.06	55.43 5.90 -8.83	50.58 5.06 -5.40	50.28 5.64 -4.66	49.71 6.01 -3.89	50.25 6.37 -3.03	52.47 6.62 -4.74	59.54 6.60 -11.70	64.69 7.19 -12.82	65.72 6.46 -15.90	61.10 5.94 -13.61	47.65 5.19 -4.60	45.43 4.51 -3.04

CALSPAN___DRP 24200	36.31 -1.28 0.00	35.93 -0.36 0.00	35.54 -0.36 0.00	34.97 -0.57 0.00	35.58 -0.62 0.00	38.30 -0.54 0.00	43.28 -1.92 -0.62	45.03 -2.63 -1.52	43.72 -2.89 -1.50	41.70 -2.59 -1.80	42.85 -3.06 -1.53	40.38 -2.83 -1.56	39.62 -2.48 -1.41	38.78 -2.21 -0.86	38.76 -1.96 -0.74	38.48 -1.95 -0.62	39.33 -2.00 -0.48	39.85 -2.01 -0.75	39.81 -2.85 -1.41	43.84 -2.73 -1.89	42.29 -2.56 -1.49	39.52 -2.78 -0.75	36.21 -2.39 -0.73	35.29 -3.07 -0.49
CANDIGU_WT_PWR 323617	37.70 0.11 0.00	36.83 0.54 0.00	36.47 0.57 0.00	36.00 0.46 0.00	36.63 0.43 0.00	39.58 0.74 0.00	45.86 0.45 -0.84	48.42 0.23 -2.05	47.22 0.09 -2.02	44.97 0.04 -2.43	46.41 -0.04 -2.07	43.55 -0.21 -2.11	42.52 -0.08 -1.90	41.37 0.08 -1.16	41.10 0.12 -1.01	40.81 0.16 -0.84	41.67 0.16 -0.65	42.29 0.16 -1.02	42.90 -0.25 -1.90	47.37 0.13 -2.56	45.59 0.22 -2.02	42.36 -0.21 -1.01	38.59 -0.27 -0.99	37.55 -0.98 -0.66
CARR STREET_E_SYR 24060	37.55 -0.04 0.00	36.36 0.07 0.00	36.01 0.11 0.00	35.58 0.04 0.00	36.19 0.00 0.00	39.08 0.23 0.00	45.30 0.40 -0.32	47.33 0.42 -0.78	46.38 0.50 -0.78	43.86 0.42 -0.94	45.62 0.44 -0.79	42.75 0.29 -0.81	41.75 0.33 -0.73	40.85 0.28 -0.45	40.60 0.24 -0.38	40.37 0.24 -0.32	41.38 0.29 -0.25	41.78 0.29 -0.39	42.18 0.21 -0.72	46.05 0.40 -0.97	44.51 0.39 -0.77	42.06 0.12 -0.39	38.24 0.00 -0.38	37.90 -0.23 -0.25
CARTHAGE___PAPER 23857	36.99 -0.60 0.00	35.82 -0.47 0.00	35.47 -0.43 0.00	35.01 -0.53 0.00	35.58 -0.62 0.00	38.57 -0.27 0.00	45.20 0.53 -0.09	47.14 0.78 -0.22	46.05 0.77 -0.17	43.25 0.55 -0.21	45.31 0.71 -0.22	42.41 0.54 -0.22	41.38 0.49 -0.20	40.65 0.40 -0.12	40.36 0.28 -0.11	39.90 0.00 -0.09	40.57 -0.37 -0.09	40.92 -0.33 -0.14	41.26 -0.25 -0.26	45.12 0.09 -0.35	43.59 -0.04 -0.28	41.57 -0.12 -0.14	37.66 -0.34 -0.14	37.48 -0.49 -0.09
CE_DUNWOOD___DRP 24194	40.07 2.48 0.00	38.32 2.03 0.00	37.73 1.83 0.00	37.46 1.92 0.00	38.11 1.92 0.00	41.68 2.84 0.00	52.87 4.41 -3.88	60.38 4.75 -9.49	59.67 5.05 -9.51	59.19 4.67 -12.02	59.71 4.97 -10.36	58.31 4.62 -12.04	53.88 4.35 -8.83	49.69 4.17 -5.39	48.79 4.16 -4.66	47.96 4.26 -3.88	48.36 4.49 -3.01	50.52 4.69 -4.73	57.62 4.70 -11.67	61.69 5.18 -11.83	57.73 5.03 -9.34	50.86 4.61 -4.69	46.35 3.90 -4.59	44.10 3.18 -3.04
CE_MILLWOOD___DRP 24193	39.96 2.37 0.00	38.25 1.96 0.00	37.66 1.76 0.00	37.39 1.85 0.00	38.08 1.88 0.00	41.60 2.76 0.00	52.72 4.28 -3.87	60.21 4.61 -9.45	59.50 4.92 -9.47	59.02 4.55 -11.97	59.54 4.84 -10.32	58.10 4.46 -11.99	53.72 4.23 -8.79	49.55 4.05 -5.37	48.66 4.04 -4.64	47.78 4.10 -3.87	48.23 4.37 -3.00	50.34 4.52 -4.71	57.46 4.58 -11.64	61.51 5.05 -11.78	57.56 4.90 -9.31	50.71 4.49 -4.68	46.22 3.79 -4.57	44.01 3.11 -3.03
CE_NYC2_DRP 24202	40.53 2.93 -0.01	38.73 2.43 -0.01	38.10 2.19 -0.01	37.83 2.27 -0.01	38.52 2.32 -0.01	42.15 3.30 -0.01	53.45 4.99 -3.88	66.32 5.40 -14.78	66.19 5.68 -15.39	66.18 5.27 -18.42	66.19 5.59 -16.22	66.18 5.21 -19.33	66.04 4.92 -20.42	65.51 4.73 -20.65	65.43 4.72 -20.74	65.40 4.82 -20.77	62.43 5.11 -16.47	51.13 5.26 -4.76	58.97 5.28 -12.44	62.33 5.81 -11.84	58.31 5.59 -9.36	51.40 5.15 -4.70	46.85 4.39 -4.60	44.60 3.67 -3.05
CE_NYC_DRP 24195	40.33 2.74 0.00	38.58 2.29 0.00	37.91 2.01 0.00	37.64 2.10 0.00	38.33 2.14 0.00	41.95 3.11 0.00	53.28 4.81 -3.88	60.85 5.21 -9.50	60.17 5.55 -9.52	59.68 5.14 -12.04	60.21 5.46 -10.37	59.73 5.08 -13.00	54.35 4.80 -8.85	50.16 4.61 -5.41	49.25 4.60 -4.68	48.40 4.70 -3.88	48.85 4.98 -3.02	50.99 5.14 -4.75	58.67 5.16 -12.27	62.19 5.67 -11.84	58.18 5.46 -9.36	51.28 5.03 -4.70	46.73 4.28 -4.59	44.44 3.52 -3.04
CHAFFEE___LFGE 323603	36.99 -0.60 0.00	36.54 0.25 0.00	36.11 0.22 0.00	35.54 0.00 0.00	36.16 -0.04 0.00	39.08 0.23 0.00	44.59 -0.62 -0.63	46.63 -1.06 -1.55	45.28 -1.35 -1.53	43.19 -1.15 -1.84	44.31 -1.64 -1.56	41.70 -1.54 -1.60	40.79 -1.34 -1.44	39.96 -1.04 -0.88	40.02 -0.72 -0.76	39.77 -0.68 -0.63	40.65 -0.69 -0.49	41.18 -0.70 -0.77	40.99 -1.69 -1.44	45.36 -1.25 -1.93	43.71 -1.17 -1.52	40.82 -1.50 -0.77	37.17 -1.44 -0.75	35.95 -2.42 -0.50
CHATEAUG_WT_PWR 323614	37.44 -0.15 0.00	36.22 -0.07 0.00	35.83 -0.07 0.00	35.47 -0.07 0.00	36.16 -0.04 0.00	38.38 -0.47 0.00	43.82 -0.76 0.00	45.45 -0.69 0.00	44.16 -0.95 0.00	41.69 -0.81 0.00	43.59 -0.80 0.00	41.07 -0.58 0.00	40.08 -0.61 0.00	39.44 -0.68 0.00	39.30 -0.68 0.00	38.98 -0.84 0.00	39.87 -0.98 0.00	40.04 -1.07 0.00	40.51 -0.74 0.00	43.65 -1.03 0.00	42.32 -1.04 0.00	40.76 -0.79 0.00	37.14 -0.72 0.00	37.61 -0.27 0.00
CHAT_HIGH_FALL_HYD 323578	37.06 -0.53 0.00	35.85 -0.44 0.00	35.47 -0.43 0.00	35.08 -0.46 0.00	35.80 -0.40 0.00	37.99 -0.85 0.00	43.37 -1.20 0.00	44.99 -1.15 0.00	43.75 -1.35 0.00	41.31 -1.19 0.00	43.19 -1.20 0.00	40.65 -1.00 0.00	39.64 -1.06 0.00	39.00 -1.12 0.00	38.90 -1.08 0.00	38.54 -1.27 0.00	39.46 -1.39 0.00	39.59 -1.52 0.00	40.13 -1.11 0.00	43.25 -1.43 0.00	41.93 -1.43 0.00	40.35 -1.20 0.00	36.76 -1.10 0.00	37.23 -0.64 0.00
CHAUTAUQUA___LFGE 323629	36.61 -0.98 0.00	36.00 -0.29 0.00	35.61 -0.29 0.00	35.08 -0.46 0.00	35.72 -0.47 0.00	38.57 -0.27 0.00	44.15 -1.11 -0.68	46.33 -1.48 -1.67	45.09 -1.67 -1.65	42.95 -1.53 -1.98	44.16 -1.91 -1.69	41.54 -1.83 -1.72	40.66 -1.59 -1.55	39.75 -1.32 -0.95	39.71 -1.08 -0.82	39.50 -1.00 -0.68	40.32 -1.06 -0.53	40.83 -1.11 -0.83	40.86 -1.94 -1.55	45.15 -1.61 -2.08	43.57 -1.43 -1.64	40.67 -1.70 -0.83	37.12 -1.55 -0.81	35.87 -2.54 -0.54
CH_MIDHUDSON___DRP 24192	39.92 2.33 0.00	38.25 1.96 0.00	37.69 1.79 0.00	37.39 1.85 0.00	38.08 1.88 0.00	41.56 2.72 0.00	52.66 4.01 -4.07	60.38 4.29 -9.95	59.47 4.56 -9.81	58.52 4.21 -11.81	58.93 4.48 -10.06	56.08 4.16 -10.26	53.94 3.99 -9.25	49.63 3.85 -5.66	48.66 3.80 -4.89	47.82 3.94 -4.07	48.26 4.25 -3.16	50.42 4.36 -4.96	54.85 4.37 -9.23	61.82 4.74 -12.40	57.74 4.60 -9.79	50.79 4.32 -4.92	46.34 3.67 -4.81	44.09 3.03 -3.19
CH_MISC_IPPS 23765	40.11 2.52 0.00	38.47 2.18 0.00	37.87 1.97 0.00	37.60 2.06 0.00	38.26 2.06 0.00	41.80 2.95 0.00	52.50 4.01 -3.92	59.82 4.11 -9.58	58.87 4.33 -9.43	57.81 3.95 -11.36	58.32 4.26 -9.67	55.43 3.91 -9.87	53.25 3.66 -8.90	49.10 3.53 -5.44	48.15 3.48 -4.70	47.47 3.74 -3.92	48.02 4.13 -3.04	50.07 4.19 -4.77	54.34 4.21 -8.88	61.17 4.56 -11.94	57.20 4.42 -9.42	50.65 4.36 -4.74	46.39 3.90 -4.63	44.24 3.30 -3.07
CH_RES_BVR_FALLS 23983	37.33 -0.26 0.00	36.04 -0.25 0.00	35.68 -0.22 0.00	35.33 -0.21 0.00	35.98 -0.22 0.00	38.61 -0.23 0.00	44.03 -0.31 0.23	45.30 -0.28 0.57	44.23 -0.32 0.56	41.53 -0.30 0.67	43.50 -0.31 0.57	40.77 -0.29 0.58	39.84 -0.33 0.53	39.48 -0.32 0.32	39.34 -0.36 0.28	39.18 -0.40 0.23	40.05 -0.65 0.15	40.21 -0.66 0.24	40.23 -0.58 0.44	43.42 -0.67 0.59	42.24 -0.65 0.47	40.78 -0.54 0.23	37.18 -0.45 0.23	37.38 -0.34 0.15
CH_RES_NIAGARA 23895	35.97 -1.62 0.00	35.71 -0.58 0.00	35.32 -0.57 0.00	34.76 -0.78 0.00	35.33 -0.87 0.00	37.99 -0.85 0.00	42.43 -2.72 -0.57	43.79 -3.74 -1.39	42.47 -4.01 -1.37	40.45 -3.70 -1.65	41.57 -4.22 -1.40	39.21 -3.87 -1.43	38.49 -3.50 -1.29	37.75 -3.17 -0.79	37.70 -2.96 -0.68	37.44 -2.95 -0.57	38.27 -3.02 -0.44	38.76 -3.04 -0.69	38.74 -3.79 -1.29	42.57 -3.84 -1.73	41.08 -3.64 -1.37	38.37 -3.86 -0.69	35.35 -3.18 -0.67	34.69 -3.64 -0.45

CH_RES_SYRACUSE 23985	37.63 0.04 0.00	36.47 0.18 0.00	36.11 0.22 0.00	35.72 0.18 0.00	36.23 0.04 0.00	39.19 0.35 0.00	45.48 0.53 -0.37	47.55 0.51 -0.90	46.50 0.50 -0.89	44.00 0.42 -1.07	45.74 0.44 -0.91	42.83 0.25 -0.93	41.82 0.28 -0.84	40.92 0.28 -0.51	40.66 0.24 -0.44	40.42 0.24 -0.37	41.42 0.29 -0.29	41.84 0.29 -0.45	42.33 0.25 -0.83	46.25 0.45 -1.12	44.72 0.48 -0.88	42.20 0.21 -0.44	38.37 0.08 -0.43	38.05 -0.11 -0.29
CLINTON_WT_PWR 323605	37.44 -0.15 0.00	36.22 -0.07 0.00	35.83 -0.07 0.00	35.47 -0.07 0.00	36.16 -0.04 0.00	38.38 -0.47 0.00	43.82 -0.76 0.00	45.45 -0.69 0.00	44.16 -0.95 0.00	41.69 -0.81 0.00	43.59 -0.80 0.00	41.07 -0.58 0.00	40.08 -0.61 0.00	39.44 -0.68 0.00	39.30 -0.68 0.00	38.98 -0.84 0.00	39.87 -0.98 0.00	40.04 -1.07 0.00	40.51 -0.74 0.00	43.65 -1.03 0.00	42.32 -1.04 0.00	40.76 -0.79 0.00	37.14 -0.72 0.00	37.61 -0.27 0.00
CLINTON___LFGE 323618	37.55 -0.04 0.00	36.33 0.04 0.00	35.97 0.07 0.00	35.58 0.04 0.00	36.30 0.11 0.00	38.57 -0.27 0.00	44.26 -0.31 0.00	45.86 -0.28 0.00	44.66 -0.45 0.00	42.16 -0.34 0.00	44.12 -0.27 0.00	41.44 -0.21 0.00	40.45 -0.24 0.00	39.77 -0.36 0.00	39.62 -0.36 0.00	39.18 -0.64 0.00	40.12 -0.74 0.00	40.24 -0.86 0.00	40.88 -0.37 0.00	44.10 -0.58 0.00	42.75 -0.61 0.00	41.05 -0.50 0.00	37.33 -0.53 0.00	37.73 -0.15 0.00
COLONIE_LFGE___ 323577	38.64 1.05 0.00	37.12 0.83 0.00	36.69 0.79 0.00	36.36 0.82 0.00	37.03 0.83 0.00	40.12 1.28 0.00	51.38 1.92 -4.88	59.97 1.89 -11.94	58.77 1.89 -11.77	58.46 1.78 -14.18	58.28 1.82 -12.07	55.59 1.62 -12.32	53.39 1.59 -11.11	48.60 1.69 -6.79	47.48 1.64 -5.86	46.17 1.47 -4.88	46.20 1.55 -3.79	48.58 1.52 -5.95	53.77 1.44 -11.08	61.35 1.79 -14.89	56.84 1.73 -11.75	49.08 1.62 -5.91	45.34 1.70 -5.77	43.14 1.44 -3.83
CORNELL____ 23752	37.29 -0.30 0.00	36.33 0.04 0.00	35.93 0.04 0.00	35.51 -0.04 0.00	36.12 -0.07 0.00	38.88 0.04 0.00	45.59 0.27 -0.75	48.29 0.32 -1.83	47.37 0.45 -1.81	45.19 0.51 -2.19	46.73 0.49 -1.86	43.80 0.25 -1.90	42.65 0.24 -1.71	41.45 0.28 -1.05	41.08 0.20 -0.90	40.68 0.12 -0.75	41.60 0.16 -0.58	42.22 0.21 -0.91	43.07 0.12 -1.70	47.41 0.45 -2.28	45.55 0.39 -1.80	42.46 0.00 -0.91	38.63 -0.11 -0.88	37.97 -0.49 -0.59
COXSACKIE___GT 23611	40.45 2.86 0.00	38.94 2.65 0.00	38.45 2.55 0.00	38.17 2.63 0.00	38.80 2.61 0.00	42.18 3.34 0.00	53.47 4.59 -4.30	61.72 5.08 -10.51	60.74 5.28 -10.36	59.65 4.67 -12.48	60.02 5.02 -10.62	57.07 4.58 -10.84	54.82 4.35 -9.77	50.31 4.21 -5.97	49.29 4.16 -5.16	48.57 4.46 -4.30	49.09 4.90 -3.34	51.27 4.93 -5.24	55.95 4.95 -9.75	63.05 5.27 -13.10	58.73 5.03 -10.34	51.53 4.78 -5.20	46.80 3.86 -5.08	44.39 3.14 -3.37
CRESCENT___HYD 24018	38.64 1.05 0.00	37.12 0.83 0.00	36.69 0.79 0.00	36.36 0.82 0.00	37.03 0.83 0.00	40.12 1.28 0.00	51.38 1.92 -4.88	59.97 1.89 -11.94	58.77 1.89 -11.77	58.46 1.78 -14.18	58.28 1.82 -12.07	55.59 1.62 -12.32	53.39 1.59 -11.11	48.60 1.69 -6.79	47.48 1.64 -5.86	46.17 1.47 -4.88	46.20 1.55 -3.79	48.58 1.52 -5.95	53.77 1.44 -11.08	61.35 1.79 -14.89	56.84 1.73 -11.75	49.08 1.62 -5.91	45.34 1.70 -5.77	43.14 1.44 -3.83
CRUCIBLE_METL_DRP 24180	37.63 0.04 0.00	36.47 0.18 0.00	36.11 0.22 0.00	35.72 0.18 0.00	36.23 0.04 0.00	39.19 0.35 0.00	45.48 0.53 -0.37	47.55 0.51 -0.90	46.50 0.50 -0.89	44.00 0.42 -1.07	45.74 0.44 -0.91	42.83 0.25 -0.93	41.82 0.28 -0.84	40.92 0.28 -0.51	40.66 0.24 -0.44	40.42 0.24 -0.37	41.42 0.29 -0.29	41.84 0.29 -0.45	42.33 0.25 -0.83	46.25 0.45 -1.12	44.72 0.48 -0.88	42.20 0.21 -0.44	38.37 0.08 -0.43	38.05 -0.11 -0.29
DANC___LFGE 323619	36.99 -0.60 0.00	35.85 -0.44 0.00	35.50 -0.39 0.00	35.04 -0.50 0.00	35.58 -0.62 0.00	38.69 -0.16 0.00	45.48 0.80 -0.10	47.46 1.06 -0.26	46.44 1.13 -0.20	43.55 0.81 -0.24	45.66 1.02 -0.26	42.66 0.75 -0.26	41.66 0.73 -0.24	40.87 0.60 -0.14	40.58 0.48 -0.13	40.08 0.16 -0.10	40.75 -0.20 -0.11	41.11 -0.16 -0.17	41.43 -0.12 -0.31	45.45 0.36 -0.41	43.86 0.17 -0.33	41.76 0.04 -0.16	37.79 -0.23 -0.16	37.49 -0.49 -0.11
DANSKAMMER___1 23586	40.11 2.52 0.00	38.47 2.18 0.00	37.87 1.97 0.00	37.60 2.06 0.00	38.26 2.06 0.00	41.80 2.95 0.00	52.50 4.01 -3.92	59.82 4.11 -9.58	58.87 4.33 -9.43	57.81 3.95 -11.36	58.32 4.26 -9.67	55.43 3.91 -9.87	53.25 3.66 -8.90	49.10 3.53 -5.44	48.15 3.48 -4.70	47.47 3.74 -3.92	48.02 4.13 -3.04	50.07 4.19 -4.77	54.34 4.21 -8.88	61.17 4.56 -11.94	57.20 4.42 -9.42	50.65 4.36 -4.74	46.39 3.90 -4.63	44.24 3.30 -3.07
DANSKAMMER___2 23589	40.11 2.52 0.00	38.47 2.18 0.00	37.87 1.97 0.00	37.60 2.06 0.00	38.26 2.06 0.00	41.80 2.95 0.00	52.50 4.01 -3.92	59.82 4.11 -9.58	58.87 4.33 -9.43	57.81 3.95 -11.36	58.32 4.26 -9.67	55.43 3.91 -9.87	53.25 3.66 -8.90	49.10 3.53 -5.44	48.15 3.48 -4.70	47.47 3.74 -3.92	48.02 4.13 -3.04	50.07 4.19 -4.77	54.34 4.21 -8.88	61.17 4.56 -11.94	57.20 4.42 -9.42	50.65 4.36 -4.74	46.39 3.90 -4.63	44.24 3.30 -3.07
DANSKAMMER___3 23590	40.11 2.52 0.00	38.47 2.18 0.00	37.87 1.97 0.00	37.60 2.06 0.00	38.26 2.06 0.00	41.80 2.95 0.00	52.50 4.01 -3.92	59.82 4.11 -9.58	58.87 4.33 -9.43	57.81 3.95 -11.36	58.32 4.26 -9.67	55.43 3.91 -9.87	53.25 3.66 -8.90	49.10 3.53 -5.44	48.15 3.48 -4.70	47.47 3.74 -3.92	48.02 4.13 -3.04	50.07 4.19 -4.77	54.34 4.21 -8.88	61.17 4.56 -11.94	57.20 4.42 -9.42	50.65 4.36 -4.74	46.39 3.90 -4.63	44.24 3.30 -3.07
DANSKAMMER___4 23591	40.11 2.52 0.00	38.47 2.18 0.00	37.87 1.97 0.00	37.60 2.06 0.00	38.26 2.06 0.00	41.80 2.95 0.00	52.50 4.01 -3.92	59.82 4.11 -9.58	58.87 4.33 -9.43	57.81 3.95 -11.36	58.32 4.26 -9.67	55.43 3.91 -9.87	53.25 3.66 -8.90	49.10 3.53 -5.44	48.15 3.48 -4.70	47.47 3.74 -3.92	48.02 4.13 -3.04	50.07 4.19 -4.77	54.34 4.21 -8.88	61.17 4.56 -11.94	57.20 4.42 -9.42	50.65 4.36 -4.74	46.39 3.90 -4.63	44.24 3.30 -3.07
DANSKAMMER___DIESEL 23592	40.11 2.52 0.00	38.47 2.18 0.00	37.87 1.97 0.00	37.60 2.06 0.00	38.26 2.06 0.00	41.80 2.95 0.00	52.50 4.01 -3.92	59.82 4.11 -9.58	58.87 4.33 -9.43	57.81 3.95 -11.36	58.32 4.26 -9.67	55.43 3.91 -9.87	53.25 3.66 -8.90	49.10 3.53 -5.44	48.15 3.48 -4.70	47.47 3.74 -3.92	48.02 4.13 -3.04	50.07 4.19 -4.77	54.34 4.21 -8.88	61.17 4.56 -11.94	57.20 4.42 -9.42	50.65 4.36 -4.74	46.39 3.90 -4.63	44.24 3.30 -3.07
DASHVILLE___HYD 23610	39.39 1.80 0.00	37.63 1.34 0.00	37.05 1.15 0.00	36.75 1.21 0.00	37.35 1.16 0.00	40.82 1.98 0.00	51.83 3.30 -3.95	59.35 3.55 -9.66	58.55 3.92 -9.52	57.70 3.74 -11.47	58.14 3.99 -9.77	55.36 3.75 -9.97	53.26 3.58 -8.98	49.03 3.41 -5.49	48.08 3.36 -4.74	47.31 3.54 -3.95	47.72 3.80 -3.07	49.82 3.91 -4.81	54.13 3.92 -8.96	61.01 4.29 -12.04	57.03 4.16 -9.50	50.19 3.86 -4.78	45.86 3.33 -4.67	43.62 2.65 -3.10
DELAWARE___LFGE 323621	38.68 1.09 0.00	37.27 0.98 0.00	36.90 1.01 0.00	36.54 1.00 0.00	37.14 0.94 0.00	40.24 1.40 0.00	48.35 2.14 -1.63	52.43 2.31 -3.99	51.43 2.39 -3.93	49.60 2.34 -4.77	50.93 2.49 -4.06	48.00 2.21 -4.14	46.55 2.12 -3.73	44.46 2.05 -2.28	43.95 2.00 -1.97	43.32 1.87 -1.63	44.12 2.00 -1.27	45.15 2.06 -1.99	46.97 2.02 -3.70	51.97 2.32 -4.97	49.58 2.30 -3.92	45.56 2.04 -1.97	41.49 1.70 -1.93	40.44 1.29 -1.28

DOGLEVILLE___HYD 23807	39.66 2.07 0.00	38.29 2.00 0.00	37.87 1.97 0.00	37.50 1.95 0.00	37.90 1.70 0.00	41.10 2.25 0.00	47.29 2.81 0.10	48.81 2.91 0.24	47.81 2.93 0.23	44.93 2.72 0.28	47.03 2.88 0.24	44.03 2.62 0.24	43.04 2.56 0.22	42.56 2.57 0.13	42.42 2.56 0.12	42.23 2.51 0.10	43.31 2.53 0.07	43.50 2.51 0.11	43.52 2.47 0.21	47.22 2.81 0.28	45.83 2.69 0.22	43.97 2.53 0.11	40.03 2.27 0.11	39.89 2.08 0.07
DUNKIRK___1 23563	36.46 -1.13 0.00	35.82 -0.47 0.00	35.47 -0.43 0.00	34.94 -0.60 0.00	35.58 -0.62 0.00	38.38 -0.47 0.00	43.83 -1.43 -0.68	45.95 -1.85 -1.66	44.71 -2.03 -1.64	42.59 -1.87 -1.97	43.84 -2.22 -1.67	41.23 -2.12 -1.71	40.36 -1.87 -1.54	39.46 -1.61 -0.94	39.35 -1.44 -0.81	39.14 -1.35 -0.68	39.99 -1.39 -0.53	40.49 -1.44 -0.82	40.56 -2.23 -1.54	44.78 -1.97 -2.06	43.21 -1.78 -1.63	40.33 -2.04 -0.82	36.88 -1.78 -0.80	35.72 -2.69 -0.53
DUNKIRK___2 23564	36.46 -1.13 0.00	35.82 -0.47 0.00	35.47 -0.43 0.00	34.94 -0.60 0.00	35.58 -0.62 0.00	38.38 -0.47 0.00	43.83 -1.43 -0.68	45.95 -1.85 -1.66	44.71 -2.03 -1.64	42.59 -1.87 -1.97	43.84 -2.22 -1.67	41.23 -2.12 -1.71	40.36 -1.87 -1.54	39.46 -1.61 -0.94	39.35 -1.44 -0.81	39.14 -1.35 -0.68	39.99 -1.39 -0.53	40.49 -1.44 -0.82	40.56 -2.23 -1.54	44.78 -1.97 -2.06	43.21 -1.78 -1.63	40.33 -2.04 -0.82	36.88 -1.78 -0.80	35.72 -2.69 -0.53
DUNKIRK___3 23565	36.46 -1.13 0.00	35.85 -0.44 0.00	35.47 -0.43 0.00	34.97 -0.57 0.00	35.62 -0.58 0.00	38.42 -0.43 0.00	43.83 -1.43 -0.68	45.86 -1.94 -1.66	44.62 -2.12 -1.63	42.50 -1.95 -1.96	43.75 -2.31 -1.67	41.14 -2.21 -1.70	40.24 -1.99 -1.54	39.34 -1.73 -0.94	39.23 -1.56 -0.81	39.02 -1.47 -0.68	39.87 -1.51 -0.53	40.37 -1.56 -0.82	40.47 -2.31 -1.53	44.69 -2.06 -2.06	43.12 -1.86 -1.63	40.25 -2.12 -0.82	36.81 -1.86 -0.80	35.72 -2.69 -0.53
DUNKIRK___4 23566	36.46 -1.13 0.00	35.85 -0.44 0.00	35.47 -0.43 0.00	34.97 -0.57 0.00	35.62 -0.58 0.00	38.42 -0.43 0.00	43.83 -1.43 -0.68	45.86 -1.94 -1.66	44.62 -2.12 -1.63	42.50 -1.95 -1.96	43.75 -2.31 -1.67	41.14 -2.21 -1.70	40.24 -1.99 -1.54	39.34 -1.73 -0.94	39.23 -1.56 -0.81	39.02 -1.47 -0.68	39.87 -1.51 -0.53	40.37 -1.56 -0.82	40.47 -2.31 -1.53	44.69 -2.06 -2.06	43.12 -1.86 -1.63	40.25 -2.12 -0.82	36.81 -1.86 -0.80	35.72 -2.69 -0.53
EAST HAMPTON___GT 23717	43.08 5.49 0.00	40.10 3.81 0.00	38.59 2.69 0.00	39.31 3.77 0.00	40.18 3.98 0.00	45.77 6.91 -0.01	64.19 10.03 -9.58	66.31 10.66 -9.51	65.91 11.28 -9.53	64.90 10.37 -12.04	64.66 9.90 -10.38	62.66 8.95 -12.06	57.46 7.94 -8.83	52.62 7.10 -5.39	52.35 7.72 -4.66	51.74 8.04 -3.89	52.46 8.58 -3.03	54.97 9.13 -4.74	62.39 9.45 -11.70	68.58 11.08 -12.82	69.19 9.93 -15.90	64.09 8.93 -13.61	49.77 7.31 -4.60	47.81 6.89 -3.04
EAST RIVER___6 23660	40.48 2.89 0.00	38.69 2.40 0.00	38.02 2.12 0.00	37.71 2.17 0.00	38.40 2.21 0.00	41.95 3.11 0.00	53.50 5.04 -3.88	61.27 5.63 -9.50	60.67 6.04 -9.52	60.15 5.61 -12.04	60.74 5.99 -10.37	60.23 5.58 -13.00	54.79 5.25 -8.85	50.60 5.06 -5.41	49.69 5.04 -4.68	48.80 5.10 -3.88	49.22 5.35 -3.02	51.40 5.55 -4.75	59.21 5.69 -12.27	62.77 6.26 -11.84	58.70 5.98 -9.36	51.61 5.36 -4.70	47.03 4.58 -4.59	44.67 3.75 -3.04
EAST RIVER___7 23524	40.48 2.89 0.00	38.69 2.40 0.00	38.02 2.12 0.00	37.71 2.17 0.00	38.40 2.21 0.00	41.95 3.11 0.00	53.50 5.04 -3.88	61.27 5.63 -9.50	60.67 6.04 -9.52	60.15 5.61 -12.04	60.74 5.99 -10.37	60.23 5.58 -13.00	54.79 5.25 -8.85	50.60 5.06 -5.41	49.69 5.04 -4.68	48.80 5.10 -3.88	49.22 5.35 -3.02	51.40 5.55 -4.75	59.21 5.69 -12.27	62.77 6.26 -11.84	58.70 5.98 -9.36	51.61 5.36 -4.70	47.03 4.58 -4.59	44.67 3.75 -3.04
EAST_HAMPTON___DIESEL 23722	43.08 5.49 0.00	40.10 3.81 0.00	38.59 2.69 0.00	39.31 3.77 0.00	40.18 3.98 0.00	45.77 6.91 -0.01	64.19 10.03 -9.58	66.31 10.66 -9.51	65.91 11.28 -9.53	64.90 10.37 -12.04	64.66 9.90 -10.38	62.66 8.95 -12.06	57.46 7.94 -8.83	52.62 7.10 -5.39	52.35 7.72 -4.66	51.74 8.04 -3.89	52.46 8.58 -3.03	54.97 9.13 -4.74	62.39 9.45 -11.70	68.58 11.08 -12.82	69.19 9.93 -15.90	64.09 8.93 -13.61	49.77 7.31 -4.60	47.81 6.89 -3.04
EAST_RIVER___1 323558	40.33 2.74 0.00	38.58 2.29 0.00	37.91 2.01 0.00	37.64 2.10 0.00	38.33 2.14 0.00	41.95 3.11 0.00	53.28 4.81 -3.88	60.85 5.21 -9.50	60.17 5.55 -9.52	59.68 5.14 -12.04	60.21 5.46 -10.37	59.73 5.08 -13.00	54.35 4.80 -8.85	50.16 4.61 -5.41	49.25 4.60 -4.68	48.40 4.70 -3.88	48.85 4.98 -3.02	50.99 5.14 -4.75	58.67 5.16 -12.27	62.19 5.67 -11.84	58.18 5.46 -9.36	51.28 5.03 -4.70	46.73 4.28 -4.59	44.44 3.52 -3.04
EAST_RIVER___2 323559	40.48 2.89 0.00	38.69 2.40 0.00	38.02 2.12 0.00	37.71 2.17 0.00	38.40 2.21 0.00	41.95 3.11 0.00	53.50 5.04 -3.88	61.27 5.63 -9.50	60.67 6.04 -9.52	60.15 5.61 -12.04	60.74 5.99 -10.37	60.23 5.58 -13.00	54.79 5.25 -8.85	50.60 5.06 -5.41	49.69 5.04 -4.68	48.80 5.10 -3.88	49.22 5.35 -3.02	51.40 5.55 -4.75	59.21 5.69 -12.27	62.77 6.26 -11.84	58.70 5.98 -9.36	51.61 5.36 -4.70	47.03 4.58 -4.59	44.67 3.75 -3.04
EAST___DELAWARE_HYD 23607	38.45 0.86 0.00	37.05 0.76 0.00	36.62 0.72 0.00	36.32 0.78 0.00	37.32 1.12 0.00	40.01 1.17 0.00	49.93 2.05 -3.31	56.44 2.21 -8.08	55.46 2.39 -7.97	54.05 1.95 -9.60	54.69 2.13 -8.17	51.94 1.96 -8.34	50.04 1.83 -7.52	46.41 1.69 -4.59	45.62 1.68 -3.97	44.95 1.83 -3.31	45.50 2.08 -2.57	47.39 2.26 -4.03	51.14 2.39 -7.50	57.44 2.68 -10.08	53.78 2.47 -7.95	47.88 2.33 -4.00	43.55 1.78 -3.91	41.72 1.25 -2.59
ELEC_TRO_TEK 24086	40.56 2.97 0.00	38.07 1.78 0.00	36.94 1.04 0.00	37.50 1.95 0.00	38.29 2.10 0.00	43.24 4.39 -0.01	59.77 5.62 -9.58	61.69 6.04 -9.51	60.86 6.22 -9.53	60.31 5.78 -12.04	60.71 5.95 -10.38	59.29 5.58 -12.06	54.70 5.17 -8.83	49.94 4.41 -5.40	49.56 4.92 -4.66	48.99 5.30 -3.89	49.47 5.60 -3.03	51.60 5.75 -4.74	58.59 5.65 -11.70	63.57 6.08 -12.82	64.63 5.38 -15.90	60.15 4.99 -13.61	46.89 4.43 -4.60	44.71 3.79 -3.04
ELLENBURG_WT_PWR 323604	37.44 -0.15 0.00	36.22 -0.07 0.00	35.83 -0.07 0.00	35.47 -0.07 0.00	36.16 -0.04 0.00	38.38 -0.47 0.00	43.82 -0.76 0.00	45.45 -0.69 0.00	44.16 -0.95 0.00	41.69 -0.81 0.00	43.59 -0.80 0.00	41.07 -0.58 0.00	40.08 -0.61 0.00	39.44 -0.68 0.00	39.30 -0.68 0.00	38.98 -0.84 0.00	39.87 -0.98 0.00	40.04 -1.07 0.00	40.51 -0.74 0.00	43.65 -1.03 0.00	42.32 -1.04 0.00	40.76 -0.79 0.00	37.14 -0.72 0.00	37.61 -0.27 0.00
EMPIRE_CC_1 323656	38.23 0.64 0.00	36.73 0.44 0.00	36.29 0.39 0.00	36.00 0.46 0.00	36.66 0.47 0.00	39.70 0.85 0.00	50.59 1.29 -4.72	58.89 1.20 -11.55	57.80 1.31 -11.38	57.44 1.23 -13.71	57.30 1.24 -11.68	54.73 1.17 -11.92	52.58 1.14 -10.74	47.90 1.20 -6.57	46.85 1.20 -5.67	45.69 1.15 -4.72	45.79 1.27 -3.67	48.05 1.19 -5.75	53.12 1.15 -10.71	60.42 1.34 -14.40	55.98 1.26 -11.36	48.47 1.20 -5.71	45.07 1.63 -5.58	42.90 1.33 -3.70
EMPIRE_CC_2 323658	38.23 0.64 0.00	36.73 0.44 0.00	36.29 0.39 0.00	36.00 0.46 0.00	36.66 0.47 0.00	39.70 0.85 0.00	50.59 1.29 -4.72	58.89 1.20 -11.55	57.80 1.31 -11.38	57.44 1.23 -13.71	57.30 1.24 -11.68	54.73 1.17 -11.92	52.58 1.14 -10.74	47.90 1.20 -6.57	46.85 1.20 -5.67	45.69 1.15 -4.72	45.79 1.27 -3.67	48.05 1.19 -5.75	53.12 1.15 -10.71	60.42 1.34 -14.40	55.98 1.26 -11.36	48.47 1.20 -5.71	45.07 1.63 -5.58	42.90 1.33 -3.70

E_CANADA_CAP_HY 24051	38.19 0.60 0.00	36.83 0.54 0.00	36.40 0.50 0.00	36.04 0.50 0.00	36.52 0.33 0.00	39.62 0.78 0.00	52.44 1.69 -6.17	63.12 1.89 -15.09	61.56 1.58 -14.87	61.87 1.44 -17.93	61.20 1.55 -15.26	58.35 1.12 -15.58	55.59 0.85 -14.04	49.59 0.88 -8.58	48.11 0.72 -7.41	46.50 0.52 -6.17	46.18 0.53 -4.79	49.24 0.62 -7.52	55.87 0.62 -14.00	64.65 1.16 -18.81	59.55 1.34 -14.85	50.01 1.00 -7.47	46.18 1.02 -7.30	43.40 0.68 -4.84
E_CANADA_MHWK_HY 24050	39.66 2.07 0.00	38.29 2.00 0.00	37.87 1.97 0.00	37.50 1.95 0.00	37.90 1.70 0.00	41.10 2.25 0.00	47.29 2.81 0.10	48.81 2.91 0.24	47.81 2.93 0.23	44.93 2.72 0.28	47.03 2.88 0.24	44.03 2.62 0.24	43.04 2.56 0.22	42.56 2.57 0.13	42.42 2.56 0.12	42.23 2.51 0.10	43.31 2.53 0.07	43.50 2.51 0.11	43.52 2.47 0.21	47.22 2.81 0.28	45.83 2.69 0.22	43.97 2.53 0.11	40.03 2.27 0.11	39.89 2.08 0.07
E_FISHKILL___LBMP 23776	39.73 2.14 0.00	38.07 1.78 0.00	37.51 1.62 0.00	37.21 1.67 0.00	37.90 1.70 0.00	41.37 2.52 0.00	52.38 3.88 -3.92	59.88 4.15 -9.59	59.09 4.38 -9.61	58.71 4.08 -12.13	59.15 4.31 -10.46	57.74 4.00 -12.10	53.44 3.83 -8.92	49.27 3.69 -5.45	48.36 3.68 -4.71	47.48 3.74 -3.92	47.90 4.00 -3.05	49.99 4.11 -4.78	57.11 4.12 -11.74	61.14 4.51 -11.95	57.17 4.38 -9.43	50.37 4.07 -4.74	45.94 3.45 -4.64	43.79 2.84 -3.07
FAR ROCKAWAY___4 23548	41.76 4.17 0.00	39.12 2.83 0.00	37.87 1.97 0.00	38.46 2.91 0.00	39.05 2.86 0.00	44.41 5.55 -0.01	61.47 7.31 -9.58	63.40 7.75 -9.51	62.57 7.94 -9.53	61.93 7.39 -12.04	62.26 7.50 -10.38	60.75 7.04 -12.06	56.00 6.47 -8.83	51.20 5.66 -5.42	50.80 6.16 -4.66	50.23 6.53 -3.89	50.78 6.90 -3.03	52.92 7.07 -4.74	59.96 7.01 -11.70	65.14 7.64 -12.82	66.06 6.81 -15.90	61.56 6.40 -13.61	48.10 5.64 -4.60	45.85 4.92 -3.04
FARRAGUT___LBMP 323566	40.30 2.71 0.00	38.50 2.21 0.00	37.87 1.97 0.00	37.60 2.06 0.00	38.29 2.10 0.00	41.91 3.07 0.00	53.19 4.73 -3.88	60.81 5.17 -9.50	60.08 5.46 -9.52	59.60 5.06 -12.04	60.12 5.37 -10.37	59.71 5.00 -13.06	54.27 4.72 -8.85	50.08 4.53 -5.42	49.17 4.52 -4.68	48.32 4.62 -3.88	48.77 4.90 -3.02	50.91 5.06 -4.75	58.62 5.07 -12.30	62.10 5.58 -11.84	58.14 5.42 -9.36	51.19 4.94 -4.70	46.66 4.20 -4.59	44.41 3.48 -3.04
FENNER___WINDPWR 24204	38.12 0.53 0.00	36.91 0.62 0.00	36.54 0.65 0.00	36.11 0.57 0.00	36.63 0.43 0.00	39.66 0.82 0.00	46.09 1.29 -0.22	48.06 1.38 -0.54	47.13 1.49 -0.54	44.46 1.32 -0.65	46.31 1.38 -0.55	43.33 1.12 -0.56	42.30 1.10 -0.50	41.52 1.08 -0.31	41.24 1.00 -0.27	40.95 0.92 -0.22	42.01 0.98 -0.17	42.37 0.99 -0.27	42.70 0.95 -0.51	46.66 1.30 -0.68	45.11 1.21 -0.54	42.73 0.91 -0.27	38.85 0.72 -0.26	38.51 0.45 -0.18
FIBERTEK___ENERGY 23856	37.63 0.04 0.00	36.47 0.18 0.00	36.11 0.22 0.00	35.72 0.18 0.00	36.23 0.04 0.00	39.19 0.35 0.00	45.48 0.53 -0.37	47.55 0.51 -0.90	46.50 0.50 -0.89	44.00 0.42 -1.07	45.74 0.44 -0.91	42.83 0.25 -0.93	41.82 0.28 -0.84	40.92 0.28 -0.51	40.66 0.24 -0.44	40.42 0.24 -0.37	41.42 0.29 -0.29	41.84 0.29 -0.45	42.33 0.25 -0.83	46.25 0.45 -1.12	44.72 0.48 -0.88	42.20 0.21 -0.44	38.37 0.08 -0.43	38.05 -0.11 -0.29
FITZPATRICK____ 23598	36.76 -0.83 0.00	35.60 -0.69 0.00	35.22 -0.68 0.00	34.83 -0.71 0.00	35.43 -0.76 0.00	38.14 -0.70 0.00	44.00 -0.80 -0.22	45.80 -0.88 -0.54	44.78 -0.86 -0.53	42.33 -0.81 -0.64	44.04 -0.89 -0.55	41.33 -0.87 -0.56	40.38 -0.81 -0.50	39.63 -0.80 -0.31	39.44 -0.80 -0.27	39.24 -0.80 -0.22	40.21 -0.82 -0.17	40.55 -0.82 -0.27	40.88 -0.87 -0.50	44.50 -0.85 -0.67	43.07 -0.82 -0.53	40.90 -0.91 -0.27	37.25 -0.87 -0.26	37.10 -0.95 -0.17
FORT ORANGE____ 23900	38.19 0.60 0.00	36.69 0.40 0.00	36.26 0.36 0.00	35.93 0.39 0.00	36.56 0.36 0.00	39.70 0.85 0.00	50.83 1.47 -4.78	59.36 1.52 -11.70	58.26 1.62 -11.53	57.92 1.53 -13.89	57.81 1.60 -11.83	55.18 1.46 -12.07	52.96 1.38 -10.88	48.18 1.40 -6.65	47.12 1.40 -5.75	45.95 1.35 -4.78	46.04 1.47 -3.72	48.41 1.48 -5.83	53.55 1.44 -10.85	60.92 1.65 -14.58	56.47 1.60 -11.51	48.83 1.50 -5.79	44.99 1.48 -5.66	42.72 1.10 -3.75
FORT_DRUM_COGEN 23780	36.99 -0.60 0.00	35.89 -0.40 0.00	35.50 -0.39 0.00	35.04 -0.50 0.00	35.58 -0.62 0.00	38.69 -0.16 0.00	45.43 0.76 -0.10	47.45 1.06 -0.25	46.38 1.08 -0.20	43.54 0.81 -0.23	45.65 1.02 -0.25	42.65 0.75 -0.25	41.61 0.69 -0.23	40.83 0.56 -0.14	40.57 0.48 -0.12	40.07 0.16 -0.10	40.75 0.16 -0.10	41.10 -0.16 -0.16	41.42 -0.12 -0.30	45.43 0.36 -0.40	43.85 0.17 -0.31	41.75 0.04 -0.16	37.79 -0.23 -0.15	37.52 -0.45 -0.10
FPL_FAR_ROCK_GT1 24212	41.76 4.17 0.00	39.12 2.83 0.00	37.87 1.97 0.00	38.46 2.91 0.00	39.05 2.86 0.00	44.41 5.55 -0.01	61.47 7.31 -9.58	63.40 7.75 -9.51	62.57 7.94 -9.53	61.93 7.39 -12.04	62.26 7.50 -10.38	60.75 7.04 -12.06	56.00 6.47 -8.83	51.20 5.66 -5.42	50.80 6.16 -4.66	50.23 6.53 -3.89	50.78 6.90 -3.03	52.92 7.07 -4.74	59.96 7.01 -11.70	65.14 7.64 -12.82	66.06 6.81 -15.90	61.56 6.40 -13.61	48.10 5.64 -4.60	45.85 4.92 -3.04
FPL_FAR_ROCK_GT2 23815	41.76 4.17 0.00	39.12 2.83 0.00	37.87 1.97 0.00	38.46 2.91 0.00	39.05 2.86 0.00	44.41 5.55 -0.01	61.47 7.31 -9.58	63.40 7.75 -9.51	62.57 7.94 -9.53	61.93 7.39 -12.04	62.26 7.50 -10.38	60.75 7.04 -12.06	56.00 6.47 -8.83	51.20 5.66 -5.42	50.80 6.16 -4.66	50.23 6.53 -3.89	50.78 6.90 -3.03	52.92 7.07 -4.74	59.96 7.01 -11.70	65.14 7.64 -12.82	66.06 6.81 -15.90	61.56 6.40 -13.61	48.10 5.64 -4.60	45.85 4.92 -3.04
FRANKLIN_FALL_HYD 24054	37.18 -0.41 0.00	36.00 -0.29 0.00	35.65 -0.25 0.00	35.26 -0.28 0.00	35.87 -0.33 0.00	38.18 -0.66 0.00	43.77 -0.80 0.00	45.45 -0.69 0.00	44.11 -0.99 0.00	41.65 -0.85 0.00	43.59 -0.80 0.00	41.11 -0.54 0.00	40.08 -0.61 0.00	39.40 -0.72 0.00	39.26 -0.72 0.00	38.82 -1.00 0.00	39.63 -1.23 0.00	39.75 -1.36 0.00	40.42 -0.82 0.00	43.56 -1.12 0.00	42.19 -1.17 0.00	40.68 -0.87 0.00	36.99 -0.87 0.00	37.38 -0.49 0.00
FREEPORT_EQUS_GT1 23764	41.16 3.57 0.00	38.58 2.29 0.00	37.37 1.47 0.00	37.96 2.42 0.00	38.69 2.50 0.00	43.86 5.01 -0.01	60.71 6.55 -9.58	62.61 6.97 -9.51	61.76 7.13 -9.53	61.12 6.59 -12.04	61.46 6.70 -10.38	60.00 6.29 -12.06	55.31 5.78 -8.83	50.46 4.94 -5.40	50.16 5.52 -4.66	49.55 5.85 -3.89	50.13 6.25 -3.03	52.30 6.45 -4.74	59.30 6.35 -11.70	64.47 6.97 -12.82	65.46 6.20 -15.90	60.89 5.73 -13.61	47.50 5.04 -4.60	45.28 4.36 -3.04
FULTON COGEN____ 23766	37.18 -0.41 0.00	36.00 -0.29 0.00	35.61 -0.29 0.00	35.22 -0.32 0.00	35.76 -0.43 0.00	38.61 -0.23 0.00	44.74 -0.13 -0.29	46.72 -0.14 -0.72	45.67 -0.14 -0.69	43.16 -0.17 -0.83	44.93 -0.18 -0.72	42.09 -0.29 -0.74	41.07 -0.28 -0.66	40.33 -0.20 -0.40	40.09 -0.24 -0.35	39.87 -0.24 -0.29	40.83 -0.25 -0.23	41.21 -0.25 -0.35	41.62 -0.29 -0.66	45.43 -0.13 -0.88	43.93 -0.13 -0.70	41.57 -0.33 -0.35	37.79 -0.42 -0.34	37.54 -0.57 -0.23
FULTON___LFGE 323630	40.71 3.12 0.00	39.30 3.01 0.00	38.81 2.91 0.00	38.39 2.84 0.00	37.86 1.66 0.00	42.57 3.73 0.00	55.51 5.08 -5.86	65.81 5.35 -14.32	64.09 4.87 -14.11	63.88 4.38 -17.01	63.48 4.62 -14.48	60.17 3.75 -14.78	57.27 3.26 -13.32	51.56 3.29 -8.14	50.01 3.00 -7.03	48.46 2.79 -5.86	48.22 2.82 -4.55	51.20 2.96 -7.13	57.54 3.01 -13.28	66.51 3.98 -17.85	61.39 3.95 -14.09	52.04 3.41 -7.08	48.04 3.26 -6.92	45.50 3.03 -4.59

Freeport___CT2 23818	41.16 3.57 0.00	38.58 2.29 0.00	37.37 1.47 0.00	37.96 2.42 0.00	38.69 2.50 0.00	43.86 5.01 -0.01	60.71 6.55 -9.58	62.61 6.97 -9.51	61.76 7.13 -9.53	61.12 6.59 -12.04	61.46 6.70 -10.38	60.00 6.29 -12.06	55.31 5.78 -8.83	50.46 4.94 -5.40	50.16 5.52 -4.66	49.55 5.85 -3.89	50.13 6.25 -3.03	52.30 6.45 -4.74	59.30 6.35 -11.70	64.47 6.97 -12.82	65.46 6.20 -15.90	60.89 5.73 -13.61	47.50 5.04 -4.60	45.28 4.36 -3.04
G.F.CEMENT___DRP 24184	38.61 1.01 0.00	37.09 0.80 0.00	36.62 0.72 0.00	36.32 0.78 0.00	37.21 1.01 0.00	40.01 1.17 0.00	51.21 1.65 -4.99	59.86 1.52 -12.20	58.57 1.44 -12.02	58.29 1.32 -14.48	58.14 1.42 -12.33	55.40 1.17 -12.58	53.30 1.26 -11.34	48.42 1.36 -6.93	47.28 1.32 -5.99	45.64 0.84 -4.99	45.59 0.86 -3.88	47.96 0.78 -6.08	53.31 0.74 -11.32	61.05 1.16 -15.21	56.66 1.30 -12.00	48.83 1.25 -6.04	45.24 1.48 -5.90	43.04 1.25 -3.91
GARDENVILLE___LBMP 24039	36.27 -1.32 0.00	35.89 -0.40 0.00	35.50 -0.39 0.00	34.94 -0.60 0.00	35.54 -0.65 0.00	38.26 -0.58 0.00	43.23 -1.96 -0.61	44.96 -2.68 -1.50	43.65 -2.93 -1.48	41.60 -2.68 -1.78	42.79 -3.11 -1.51	40.28 -2.92 -1.54	39.52 -2.56 -1.39	38.69 -2.29 -0.85	38.67 -2.04 -0.73	38.40 -2.03 -0.61	39.24 -2.08 -0.48	39.76 -2.10 -0.75	39.71 -2.93 -1.39	43.78 -2.77 -1.87	42.23 -2.60 -1.47	39.47 -2.83 -0.74	36.16 -2.42 -0.72	35.25 -3.11 -0.48
GENERAL___MILLS 23808	36.31 -1.28 0.00	35.93 -0.36 0.00	35.54 -0.36 0.00	34.97 -0.57 0.00	35.58 -0.62 0.00	38.30 -0.54 0.00	43.28 -1.92 -0.62	45.03 -2.63 -1.52	43.72 -2.89 -1.50	41.70 -2.59 -1.80	42.85 -3.06 -1.53	40.38 -2.83 -1.56	39.62 -2.48 -1.41	38.78 -2.21 -0.86	38.76 -1.96 -0.74	38.48 -1.95 -0.62	39.33 -2.00 -0.48	39.85 -2.01 -0.75	39.81 -2.85 -1.41	43.84 -2.73 -1.89	42.29 -2.56 -1.49	39.52 -2.78 -0.75	36.21 -2.39 -0.73	35.29 -3.07 -0.49
GE_PLASTICS___DRP 24183	37.78 0.19 0.00	36.33 0.04 0.00	35.90 0.00 0.00	35.61 0.07 0.00	36.19 0.00 0.00	39.23 0.39 0.00	50.30 0.89 -4.83	58.87 0.92 -11.81	57.78 1.04 -11.64	57.49 0.98 -14.02	57.34 1.02 -11.94	54.75 0.92 -12.18	52.57 0.90 -10.98	47.76 0.92 -6.71	46.69 0.92 -5.80	45.52 0.88 -4.83	45.58 0.98 -3.75	47.98 0.99 -5.88	53.15 0.95 -10.95	60.47 1.07 -14.72	56.02 1.04 -11.62	48.35 0.96 -5.84	44.52 0.95 -5.71	42.30 0.64 -3.78
GILBOA___1 23756	38.53 0.94 0.00	37.05 0.76 0.00	36.76 0.86 0.00	36.43 0.89 0.00	37.06 0.87 0.00	40.05 1.20 0.00	50.19 1.87 -3.75	57.24 1.94 -9.16	56.21 2.07 -9.03	55.33 1.95 -10.88	55.69 2.04 -9.26	52.97 1.87 -9.45	51.09 1.87 -8.52	47.18 1.85 -5.21	46.27 1.80 -4.50	45.39 1.83 -3.75	45.72 1.96 -2.91	47.68 2.01 -4.56	51.72 1.98 -8.50	58.15 2.06 -11.42	54.45 2.08 -9.01	48.03 1.95 -4.53	43.99 1.70 -4.43	42.14 1.33 -2.93
GILBOA___2 23757	38.53 0.94 0.00	37.05 0.76 0.00	36.76 0.86 0.00	36.43 0.89 0.00	37.06 0.87 0.00	40.05 1.20 0.00	50.19 1.87 -3.75	57.24 1.94 -9.16	56.21 2.07 -9.03	55.33 1.95 -10.88	55.69 2.04 -9.26	52.97 1.87 -9.45	51.09 1.87 -8.52	47.18 1.85 -5.21	46.27 1.80 -4.50	45.39 1.83 -3.75	45.72 1.96 -2.91	47.68 2.01 -4.56	51.72 1.98 -8.50	58.15 2.06 -11.42	54.45 2.08 -9.01	48.03 1.95 -4.53	43.99 1.70 -4.43	42.14 1.33 -2.93
GILBOA___3 23758	38.53 0.94 0.00	37.05 0.76 0.00	36.76 0.86 0.00	36.43 0.89 0.00	37.06 0.87 0.00	40.05 1.20 0.00	50.19 1.87 -3.75	57.24 1.94 -9.16	56.21 2.07 -9.03	55.33 1.95 -10.88	55.69 2.04 -9.26	52.97 1.87 -9.45	51.09 1.87 -8.52	47.18 1.85 -5.21	46.27 1.80 -4.50	45.39 1.83 -3.75	45.72 1.96 -2.91	47.68 2.01 -4.56	51.72 1.98 -8.50	58.15 2.06 -11.42	54.45 2.08 -9.01	48.03 1.95 -4.53	43.99 1.70 -4.43	42.14 1.33 -2.93
GILBOA___4 23759	38.53 0.94 0.00	37.05 0.76 0.00	36.76 0.86 0.00	36.43 0.89 0.00	37.06 0.87 0.00	40.05 1.20 0.00	50.19 1.87 -3.75	57.24 1.94 -9.16	56.21 2.07 -9.03	55.33 1.95 -10.88	55.69 2.04 -9.26	52.97 1.87 -9.45	51.09 1.87 -8.52	47.18 1.85 -5.21	46.27 1.80 -4.50	45.39 1.83 -3.75	45.72 1.96 -2.91	47.68 2.01 -4.56	51.72 1.98 -8.50	58.15 2.06 -11.42	54.45 2.08 -9.01	48.03 1.95 -4.53	43.99 1.70 -4.43	42.14 1.33 -2.93
GILBOA___ 23599	38.53 0.94 0.00	37.05 0.76 0.00	36.76 0.86 0.00	36.43 0.89 0.00	37.06 0.87 0.00	40.05 1.20 0.00	50.19 1.87 -3.75	57.24 1.94 -9.16	56.21 2.07 -9.03	55.33 1.95 -10.88	55.69 2.04 -9.26	52.97 1.87 -9.45	51.09 1.87 -8.52	47.18 1.85 -5.21	46.27 1.80 -4.50	45.39 1.83 -3.75	45.72 1.96 -2.91	47.68 2.01 -4.56	51.72 1.98 -8.50	58.15 2.06 -11.42	54.45 2.08 -9.01	48.03 1.95 -4.53	43.99 1.70 -4.43	42.14 1.33 -2.93
GINNA___ 23603	35.11 -2.48 0.00	34.44 -1.85 0.00	34.28 -1.62 0.00	33.91 -1.63 0.00	34.46 -1.74 0.00	37.21 -1.63 0.00	42.79 -2.23 -0.44	44.50 -2.72 -1.08	43.42 -2.75 -1.07	41.15 -2.63 -1.28	42.55 -2.93 -1.09	39.93 -2.83 -1.11	39.05 -2.65 -1.00	38.25 -2.49 -0.61	38.03 -2.48 -0.53	37.79 -2.47 -0.44	38.62 -2.57 -0.34	39.01 -2.63 -0.54	39.40 -2.85 -1.00	43.21 -2.81 -1.35	41.73 -2.69 -1.06	39.09 -2.99 -0.53	35.39 -2.99 -0.52	35.00 -3.22 -0.35
GLEN PARK___ 23778	37.03 -0.56 0.00	35.89 -0.40 0.00	35.54 -0.36 0.00	35.04 -0.50 0.00	35.62 -0.58 0.00	38.77 -0.08 0.00	45.71 1.03 -0.10	47.78 1.38 -0.26	46.71 1.40 -0.20	43.80 1.06 -0.24	45.97 1.33 -0.26	42.87 0.96 -0.26	41.87 0.94 -0.24	41.03 0.76 -0.14	40.74 0.64 -0.13	40.24 0.32 -0.10	40.84 0.12 -0.12	41.20 -0.08 -0.18	41.54 -0.04 -0.34	45.62 0.49 -0.45	44.02 0.30 -0.36	41.85 0.12 -0.18	37.85 -0.19 -0.18	37.54 -0.45 -0.12
GLENWOOD_IC_1_G5 23712	40.71 3.12 0.00	38.65 2.36 0.00	37.84 1.94 0.00	37.85 2.31 0.00	38.55 2.35 0.00	42.70 3.85 -0.01	59.64 5.48 -9.58	61.60 5.95 -9.51	60.27 6.18 -9.53	60.80 5.74 -12.04	59.33 6.04 -10.38	54.74 5.62 -12.06	50.34 5.21 -8.83	49.60 4.82 -5.40	48.88 4.96 -4.66	49.35 5.18 -3.89	51.52 5.47 -3.03	58.59 5.65 -4.74	63.71 6.21 -11.70	65.11 5.85 -12.82	60.52 5.36 -15.90	47.12 4.66 -13.61	44.86 3.94 -4.60	
GLENWOOD_IC_2_G1 23688	40.41 2.82 0.00	38.54 2.25 0.00	37.84 1.94 0.00	37.71 2.17 0.00	38.37 2.17 0.00	42.19 3.34 -0.01	59.11 4.95 -9.58	61.00 5.35 -9.51	60.27 5.64 -9.53	59.76 5.23 -12.04	60.26 5.50 -10.38	58.83 5.12 -12.06	54.33 4.80 -8.83	50.06 4.53 -5.40	49.24 4.60 -4.66	48.44 4.74 -3.89	48.90 5.02 -3.03	51.07 5.22 -4.74	58.18 5.24 -11.70	63.22 5.72 -12.82	64.76 5.51 -15.90	60.23 5.07 -13.61	46.85 4.39 -4.60	44.60 3.67 -3.04
GLENWOOD_IC_3_G1 23689	40.41 2.82 0.00	38.54 2.25 0.00	37.84 1.94 0.00	37.71 2.17 0.00	38.37 2.17 0.00	42.19 3.34 -0.01	59.11 4.95 -9.58	61.00 5.35 -9.51	60.27 5.64 -9.53	59.76 5.23 -12.04	60.26 5.50 -10.38	58.83 5.12 -12.06	54.33 4.80 -8.83	50.06 4.53 -5.40	49.24 4.60 -4.66	48.44 4.74 -3.89	48.90 5.02 -3.03	51.07 5.22 -4.74	58.18 5.24 -11.70	63.22 5.72 -12.82	64.76 5.51 -15.90	60.23 5.07 -13.61	46.85 4.39 -4.60	44.60 3.67 -3.04
GLENWOOD___4 23550	40.71 3.12 0.00	38.65 2.36 0.00	37.84 1.94 0.00	37.85 2.31 0.00	38.55 2.35 0.00	42.70 3.85 -0.01	59.69 5.53 -9.58	61.60 5.95 -9.51	60.27 6.18 -9.53	60.80 5.74 -12.04	59.33 6.04 -10.38	54.74 5.62 -12.06	50.34 5.21 -8.83	49.64 4.82 -5.40	48.88 5.00 -4.66	49.35 5.18 -3.89	51.52 5.47 -3.03	58.64 5.69 -4.74	63.75 6.26 -11.70	65.11 5.85 -12.82	60.52 5.36 -13.61	47.12 4.66 -4.60	44.86 3.94 -3.04	

GLENWOOD___5 23614	40.71 3.12 0.00	38.65 2.36 0.00	37.84 1.94 0.00	37.85 2.31 0.00	38.55 2.35 0.00	42.70 3.85 -0.01	59.69 5.53 -9.58	61.60 5.95 -9.51	60.81 6.18 -9.53	60.27 5.74 -12.04	60.80 6.04 -10.38	59.33 5.62 -12.06	54.74 5.21 -8.83	50.34 4.82 -5.40	49.64 5.00 -4.66	48.88 5.18 -3.89	49.35 5.47 -3.03	51.52 5.67 -4.74	58.64 5.69 -11.70	63.75 6.26 -12.82	65.11 5.85 -15.90	60.52 5.36 -13.61	47.12 4.66 -4.60	44.86 3.94 -3.04
GLOBAL GREEN_PORT_GT1 23814	43.79 6.20 0.00	40.79 4.50 0.00	39.24 3.34 0.00	39.99 4.44 0.00	40.61 4.42 0.00	46.54 7.69 -0.01	65.12 10.97 -9.58	67.09 11.44 -9.51	66.59 11.95 -9.53	65.45 10.92 -12.04	65.10 10.34 -10.38	63.04 9.33 -12.06	57.79 8.26 -8.83	53.02 7.50 -5.39	52.71 8.07 -4.66	52.10 8.40 -3.89	52.82 8.95 -3.03	55.38 9.54 -4.74	62.88 9.94 -11.70	69.20 11.71 -12.82	69.88 10.62 -15.90	64.67 9.51 -13.61	50.30 7.84 -4.60	48.34 7.42 -3.04
GOETHSLN___LBMP 323567	40.15 2.56 0.00	38.36 2.07 0.00	37.73 1.83 0.00	37.43 1.88 0.00	38.11 1.92 0.00	41.76 2.91 0.00	53.01 4.55 -3.88	61.09 4.94 -10.02	60.48 5.28 -10.09	60.10 4.93 -12.67	60.52 5.19 -10.94	60.15 4.83 -13.68	55.28 4.60 -9.99	51.45 4.41 -6.91	50.63 4.40 -6.26	49.82 4.46 -5.54	49.93 4.74 -4.34	50.79 4.93 -4.75	58.51 4.95 -12.32	61.93 5.41 -11.84	57.96 5.25 -9.36	51.07 4.82 -4.70	46.55 4.09 -4.59	44.29 3.37 -3.05
GOODYEAR_LAKE_HYD 323669	38.79 1.20 0.00	37.45 1.16 0.00	37.05 1.15 0.00	36.68 1.14 0.00	37.21 1.01 0.00	40.40 1.55 0.00	48.17 2.50 -1.10	51.56 2.72 -2.69	50.52 2.75 -2.66	48.36 2.63 -3.23	49.93 2.80 -2.75	46.87 2.42 -2.80	45.54 2.32 -2.53	43.92 2.25 -1.54	43.47 2.16 -1.33	42.91 1.99 -1.10	43.83 2.12 -0.86	44.63 2.18 -1.34	45.94 2.19 -2.50	50.63 2.59 -3.36	48.57 2.56 -2.65	45.09 2.20 -1.33	41.02 1.86 -1.30	40.14 1.40 -0.86
GOUDEY___7 23579	38.12 0.53 0.00	36.94 0.65 0.00	36.54 0.65 0.00	36.18 0.64 0.00	36.77 0.58 0.00	39.78 0.93 0.00	47.07 1.25 -1.25	50.48 1.29 -3.05	49.42 1.31 -3.00	47.20 1.10 -3.60	48.60 1.15 -3.06	45.73 0.96 -3.13	44.49 0.98 -2.82	42.85 1.00 -1.72	42.42 0.96 -1.49	42.10 1.04 -1.25	42.92 1.10 -0.97	43.77 1.15 -1.52	45.06 0.99 -2.82	49.77 1.30 -3.80	47.70 1.34 -2.99	44.05 1.00 -1.51	40.09 0.76 -1.47	39.12 0.27 -0.98
GOUDEY___8 23580	38.12 0.53 0.00	36.91 0.62 0.00	36.51 0.61 0.00	36.15 0.60 0.00	36.77 0.58 0.00	39.74 0.89 0.00	47.03 1.20 -1.25	50.43 1.25 -3.05	49.37 1.26 -3.00	47.16 1.06 -3.60	48.56 1.11 -3.06	45.69 0.92 -3.13	44.45 0.94 -2.82	42.81 0.96 -1.72	42.38 0.92 -1.49	42.06 1.00 -1.25	42.88 1.06 -0.97	43.69 1.07 -1.52	45.02 0.95 -2.82	49.73 1.25 -3.80	47.65 1.30 -2.99	44.01 0.96 -1.51	40.05 0.72 -1.47	39.08 0.23 -0.98
GOWANUS_GT1_1 24077	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GOWANUS_GT1_2 24078	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GOWANUS_GT1_3 24079	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GOWANUS_GT1_4 24080	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GOWANUS_GT1_5 24084	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GOWANUS_GT1_6 24111	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GOWANUS_GT1_7 24112	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GOWANUS_GT1_8 24113	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GOWANUS_GT2_1 24114	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GOWANUS_GT2_2 24115	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11

GOWANUS_GT2_3 24116	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GOWANUS_GT2_4 24117	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GOWANUS_GT2_5 24118	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GOWANUS_GT2_6 24119	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GOWANUS_GT2_7 24120	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GOWANUS_GT2_8 24121	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GOWANUS_GT3_1 24122	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GOWANUS_GT3_2 24123	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GOWANUS_GT3_3 24124	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GOWANUS_GT3_4 24125	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GOWANUS_GT3_5 24126	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GOWANUS_GT3_6 24127	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GOWANUS_GT3_7 24128	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GOWANUS_GT3_8 24129	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GOWANUS_GT4_1 24130	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GOWANUS_GT4_2 24131	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11

GOWANUS_GT4_3 24132	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GOWANUS_GT4_4 24133	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GOWANUS_GT4_5 24134	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GOWANUS_GT4_6 24135	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GOWANUS_GT4_7 24136	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GOWANUS_GT4_8 24137	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
GREENIDGE___3 23582	37.93 0.34 0.00	37.02 0.73 0.00	36.65 0.75 0.00	36.22 0.68 0.00	36.74 0.54 0.00	39.85 1.01 0.00	46.47 1.16 -0.74	49.00 1.06 -1.80	47.92 1.04 -1.78	45.52 0.89 -2.14	47.04 0.84 -1.82	44.08 0.58 -1.85	43.02 0.65 -1.67	41.87 0.72 -1.02	41.54 0.68 -0.88	41.23 0.68 -0.74	42.12 0.69 -0.57	42.70 0.70 -0.90	43.41 0.49 -1.67	47.86 0.94 -2.24	46.08 0.95 -1.77	42.90 0.46 -0.89	38.96 0.23 -0.87	38.11 -0.34 -0.58
GREENIDGE___4 23583	37.93 0.34 0.00	37.02 0.73 0.00	36.65 0.75 0.00	36.22 0.68 0.00	36.74 0.54 0.00	39.85 1.01 0.00	46.47 1.16 -0.74	49.00 1.06 -1.80	47.92 1.04 -1.78	45.52 0.89 -2.14	47.04 0.84 -1.82	44.08 0.58 -1.85	43.02 0.65 -1.67	41.87 0.72 -1.02	41.54 0.68 -0.88	41.23 0.68 -0.74	42.12 0.69 -0.57	42.70 0.70 -0.90	43.41 0.49 -1.67	47.86 0.94 -2.24	46.08 0.95 -1.77	42.90 0.46 -0.89	38.96 0.23 -0.87	38.11 -0.34 -0.58
GROVEVILLE___HYD 323602	40.22 2.63 0.00	38.58 2.29 0.00	37.98 2.08 0.00	37.71 2.17 0.00	38.37 2.17 0.00	41.95 3.11 0.00	52.79 4.28 -3.93	60.18 4.43 -9.61	59.41 4.83 -9.48	58.33 4.42 -11.42	58.81 4.70 -9.72	55.90 4.33 -9.92	53.75 4.11 -8.94	49.52 3.93 -5.47	48.61 3.92 -4.72	47.88 4.14 -3.93	48.32 4.41 -3.05	50.41 4.52 -4.79	54.70 4.54 -8.91	61.57 4.91 -11.98	57.58 4.77 -9.45	50.92 4.61 -4.75	46.56 4.05 -4.64	44.36 3.41 -3.08
HAMPSHIRE___PAPER_HYD 323593	36.31 -1.28 0.00	35.17 -1.13 0.00	34.82 -1.08 0.00	34.41 -1.14 0.00	35.04 -1.16 0.00	37.60 -1.24 0.00	43.24 -1.34 0.00	45.03 -1.11 0.00	43.66 -1.44 0.00	41.01 -1.49 0.00	42.96 -1.42 0.00	40.65 -1.00 0.00	39.68 -1.02 0.00	39.04 -1.08 0.00	38.90 -1.08 0.00	38.50 -1.31 0.00	39.10 -1.76 0.00	39.30 -1.81 0.00	39.64 -1.61 0.00	42.89 -1.79 0.00	41.49 -1.86 0.00	40.14 -1.41 0.00	36.50 -1.36 0.00	36.67 -1.21 0.00
HARDSCRABBLE_WT_PWR 323673	39.28 1.69 0.00	37.92 1.63 0.00	37.51 1.62 0.00	37.14 1.60 0.00	37.53 1.34 0.00	40.71 1.86 0.00	46.80 2.32 0.10	48.35 2.45 0.24	47.36 2.48 0.23	44.51 2.29 0.28	46.59 2.44 0.24	43.61 2.21 0.24	42.63 2.16 0.22	42.16 2.17 0.13	41.98 2.12 0.12	41.79 2.07 0.10	42.91 2.12 0.07	43.09 2.10 0.11	43.10 2.06 0.21	46.77 2.37 0.28	45.39 2.25 0.22	43.56 2.12 0.11	39.65 1.89 0.11	39.55 1.74 0.07
HARZA MOOSE___RIVER 24016	37.63 0.04 0.00	36.44 0.15 0.00	36.04 0.14 0.00	35.61 0.07 0.00	36.16 -0.04 0.00	39.19 0.35 0.00	45.47 0.89 0.00	47.20 1.06 0.00	46.19 1.08 0.00	43.39 0.89 0.00	45.41 1.02 0.00	42.48 0.83 0.00	41.47 0.77 0.00	40.85 0.72 0.00	40.65 0.68 0.00	40.33 0.52 0.00	41.22 0.37 0.00	41.52 0.41 0.00	41.66 0.41 0.00	45.39 0.71 0.00	43.97 0.61 0.00	42.05 0.50 0.00	38.16 0.30 0.00	38.03 0.15 0.00
HEMPSTEAD___ 23647	40.86 3.27 0.00	38.47 2.18 0.00	37.37 1.47 0.00	37.82 2.27 0.00	38.55 2.35 0.00	43.36 4.51 -0.01	60.22 6.06 -9.58	62.11 6.46 -9.51	61.31 6.68 -9.53	60.74 6.20 -12.04	61.15 6.39 -10.38	59.67 5.96 -12.06	54.98 5.45 -8.83	50.30 4.78 -5.40	49.84 5.20 -4.66	49.19 5.49 -3.89	49.72 5.84 -3.03	51.89 6.04 -4.74	58.97 6.02 -11.70	64.06 6.57 -12.82	65.20 5.94 -15.90	60.64 5.48 -13.61	47.23 4.77 -4.60	45.01 4.09 -3.04
HICKLING___1 23621	39.13 1.54 0.00	38.07 1.78 0.00	37.69 1.79 0.00	37.25 1.71 0.00	38.04 1.85 0.00	41.02 2.18 0.00	48.08 2.54 -0.96	51.12 2.63 -2.36	50.00 2.57 -2.32	47.63 2.34 -2.79	49.16 2.40 -2.38	46.07 2.00 -2.43	44.87 1.99 -2.19	43.51 2.05 -1.34	43.13 2.00 -1.15	42.81 2.03 -0.96	43.72 2.12 -0.75	44.42 2.14 -1.17	45.33 1.90 -2.18	50.12 2.50 -2.94	48.19 2.51 -2.32	44.63 1.91 -1.17	40.51 1.51 -1.14	39.35 0.72 -0.75
HICKLING___2 23622	39.13 1.54 0.00	38.07 1.78 0.00	37.69 1.79 0.00	37.25 1.71 0.00	38.04 1.85 0.00	41.02 2.18 0.00	48.08 2.54 -0.96	51.12 2.63 -2.36	50.00 2.57 -2.32	47.63 2.34 -2.79	49.16 2.40 -2.38	46.07 2.00 -2.43	44.87 1.99 -2.19	43.51 2.05 -1.34	43.13 2.00 -1.15	42.81 2.03 -0.96	43.72 2.12 -0.75	44.42 2.14 -1.17	45.33 1.90 -2.18	50.12 2.50 -2.94	48.19 2.51 -2.32	44.63 1.91 -1.17	40.51 1.51 -1.14	39.35 0.72 -0.75
HIGH FALLS___HY 23754	41.84 4.25 0.00	40.28 3.99 0.00	39.70 3.81 0.00	39.42 3.87 0.00	39.92 3.73 0.00	43.74 4.89 0.00	54.86 6.42 -3.86	62.64 7.06 -9.44	61.72 7.31 -9.30	60.25 6.54 -11.21	61.12 7.19 -9.54	57.84 6.46 -9.74	55.54 6.06 -8.78	51.31 5.82 -5.36	50.41 5.80 -4.64	50.12 6.45 -3.86	50.80 6.94 -3.00	52.76 6.95 -4.70	56.93 6.93 -8.76	63.86 7.42 -11.77	59.71 7.07 -9.29	52.99 6.77 -4.67	47.88 5.45 -4.56	45.37 4.47 -3.02

HILLBURN___GT 23639	40.07 2.48 0.00	38.36 2.07 0.00	37.80 1.90 0.00	37.53 1.99 0.00	37.97 1.77 0.00	41.76 2.91 0.00	52.62 4.41 -3.63	59.90 4.89 -8.87	59.04 5.19 -8.74	57.75 4.72 -10.53	58.46 5.10 -8.97	55.47 4.66 -9.15	53.34 4.39 -8.25	49.42 4.25 -5.04	48.53 4.20 -4.36	47.82 4.38 -3.63	48.37 4.70 -2.82	50.34 4.81 -4.42	54.35 4.87 -8.23	61.10 5.36 -11.06	57.29 5.20 -8.73	50.68 4.74 -4.39	46.05 3.90 -4.29	43.79 3.07 -2.84
HISHELDN_WT_PWR 323625	36.65 -0.94 0.00	36.15 -0.15 0.00	35.75 -0.14 0.00	35.22 -0.32 0.00	35.83 -0.36 0.00	38.61 -0.23 0.00	43.86 -1.38 -0.67	45.78 -1.98 -1.63	44.50 -2.21 -1.61	42.39 -2.04 -1.93	43.63 -2.40 -1.64	41.07 -2.25 -1.67	40.21 -1.99 -1.51	39.32 -1.73 -0.92	39.21 -1.56 -0.80	38.93 -1.55 -0.67	39.77 -1.59 -0.52	40.31 -1.60 -0.81	40.49 -2.27 -1.51	44.61 -2.10 -2.03	43.01 -1.95 -1.60	40.11 -2.24 -0.80	36.72 -1.93 -0.79	35.82 -2.58 -0.52
HOLTSVILLE_IC_1 23690	40.82 3.23 0.00	38.10 1.81 0.00	36.76 0.86 0.00	37.46 1.92 0.00	38.19 1.99 0.00	43.55 4.70 -0.01	60.58 6.42 -9.58	62.38 6.74 -9.51	61.76 7.13 -9.53	61.04 6.50 -12.04	61.20 6.44 -10.38	59.67 5.96 -12.06	54.90 5.37 -8.83	49.93 4.41 -5.39	49.72 5.08 -4.66	49.15 5.45 -3.89	49.72 5.84 -3.03	52.05 6.21 -4.74	59.21 6.27 -11.70	64.56 7.06 -12.82	65.67 6.42 -15.90	60.98 5.82 -13.61	47.42 4.96 -4.60	45.54 4.62 -3.04
HOLTSVILLE_IC_10 23699	41.65 4.06 0.00	38.87 2.58 0.00	37.48 1.58 0.00	38.17 2.63 0.00	38.80 2.61 0.00	44.37 5.52 -0.01	61.82 7.67 -9.58	63.77 8.12 -9.51	63.16 8.53 -9.53	62.31 7.78 -12.04	62.26 7.50 -10.38	60.62 6.91 -12.06	55.88 6.35 -8.83	50.90 5.38 -5.39	50.68 6.04 -4.66	50.11 6.41 -3.89	50.74 6.86 -3.03	53.04 7.19 -4.74	60.24 7.30 -11.70	65.81 8.31 -12.82	66.37 7.11 -15.90	61.56 6.40 -13.61	47.88 5.41 -4.60	46.00 5.08 -3.04
HOLTSVILLE_IC_2 23691	40.82 3.23 0.00	38.10 1.81 0.00	36.76 0.86 0.00	37.46 1.92 0.00	38.19 1.99 0.00	43.55 4.70 -0.01	60.58 6.42 -9.58	62.38 6.74 -9.51	61.76 7.13 -9.53	61.04 6.50 -12.04	61.20 6.44 -10.38	59.67 5.96 -12.06	54.90 5.37 -8.83	49.93 4.41 -5.39	49.72 5.08 -4.66	49.15 5.45 -3.89	49.72 5.84 -3.03	52.05 6.21 -4.74	59.21 6.27 -11.70	64.56 7.06 -12.82	65.67 6.42 -15.90	60.98 5.82 -13.61	47.42 4.96 -4.60	45.54 4.62 -3.04
HOLTSVILLE_IC_3 23692	40.82 3.23 0.00	38.10 1.81 0.00	36.76 0.86 0.00	37.46 1.92 0.00	38.19 1.99 0.00	43.55 4.70 -0.01	60.58 6.42 -9.58	62.38 6.74 -9.51	61.76 7.13 -9.53	61.04 6.50 -12.04	61.20 6.44 -10.38	59.67 5.96 -12.06	54.90 5.37 -8.83	49.93 4.41 -5.39	49.72 5.08 -4.66	49.15 5.45 -3.89	49.72 5.84 -3.03	52.05 6.21 -4.74	59.21 6.27 -11.70	64.56 7.06 -12.82	65.67 6.42 -15.90	60.98 5.82 -13.61	47.42 4.96 -4.60	45.54 4.62 -3.04
HOLTSVILLE_IC_4 23693	40.82 3.23 0.00	38.10 1.81 0.00	36.76 0.86 0.00	37.46 1.92 0.00	38.19 1.99 0.00	43.55 4.70 -0.01	60.58 6.42 -9.58	62.38 6.74 -9.51	61.76 7.13 -9.53	61.04 6.50 -12.04	61.20 6.44 -10.38	59.67 5.96 -12.06	54.90 5.37 -8.83	49.93 4.41 -5.39	49.72 5.08 -4.66	49.15 5.45 -3.89	49.72 5.84 -3.03	52.05 6.21 -4.74	59.21 6.27 -11.70	64.56 7.06 -12.82	65.67 6.42 -15.90	60.98 5.82 -13.61	47.42 4.96 -4.60	45.54 4.62 -3.04
HOLTSVILLE_IC_5 23694	40.82 3.23 0.00	38.10 1.81 0.00	36.76 0.86 0.00	37.46 1.92 0.00	38.19 1.99 0.00	43.55 4.70 -0.01	60.58 6.42 -9.58	62.38 6.74 -9.51	61.76 7.13 -9.53	61.04 6.50 -12.04	61.20 6.44 -10.38	59.67 5.96 -12.06	54.90 5.37 -8.83	49.93 4.41 -5.39	49.72 5.08 -4.66	49.15 5.45 -3.89	49.72 5.84 -3.03	52.05 6.21 -4.74	59.21 6.27 -11.70	64.56 7.06 -12.82	65.67 6.42 -15.90	60.98 5.82 -13.61	47.42 4.96 -4.60	45.54 4.62 -3.04
HOLTSVILLE_IC_6 23695	41.65 4.06 0.00	38.87 2.58 0.00	37.48 1.58 0.00	38.17 2.63 0.00	38.80 2.61 0.00	44.37 5.52 -0.01	61.82 7.67 -9.58	63.77 8.12 -9.51	63.16 8.53 -9.53	62.31 7.78 -12.04	62.26 7.50 -10.38	60.62 6.91 -12.06	55.88 6.35 -8.83	50.90 5.38 -5.39	50.68 6.04 -4.66	50.11 6.41 -3.89	50.74 6.86 -3.03	53.04 7.19 -4.74	60.24 7.30 -11.70	65.81 8.31 -12.82	66.37 7.11 -15.90	61.56 6.40 -13.61	47.88 5.41 -4.60	46.00 5.08 -3.04
HOLTSVILLE_IC_7 23696	41.65 4.06 0.00	38.87 2.58 0.00	37.48 1.58 0.00	38.17 2.63 0.00	38.80 2.61 0.00	44.37 5.52 -0.01	61.82 7.67 -9.58	63.77 8.12 -9.51	63.16 8.53 -9.53	62.31 7.78 -12.04	62.26 7.50 -10.38	60.62 6.91 -12.06	55.88 6.35 -8.83	50.90 5.38 -5.39	50.68 6.04 -4.66	50.11 6.41 -3.89	50.74 6.86 -3.03	53.04 7.19 -4.74	60.24 7.30 -11.70	65.81 8.31 -12.82	66.37 7.11 -15.90	61.56 6.40 -13.61	47.88 5.41 -4.60	46.00 5.08 -3.04
HOLTSVILLE_IC_8 23697	41.65 4.06 0.00	38.87 2.58 0.00	37.48 1.58 0.00	38.17 2.63 0.00	38.80 2.61 0.00	44.37 5.52 -0.01	61.82 7.67 -9.58	63.77 8.12 -9.51	63.16 8.53 -9.53	62.31 7.78 -12.04	62.26 7.50 -10.38	60.62 6.91 -12.06	55.88 6.35 -8.83	50.90 5.38 -5.39	50.68 6.04 -4.66	50.11 6.41 -3.89	50.74 6.86 -3.03	53.04 7.19 -4.74	60.24 7.30 -11.70	65.81 8.31 -12.82	66.37 7.11 -15.90	61.56 6.40 -13.61	47.88 5.41 -4.60	46.00 5.08 -3.04
HOLTSVILLE_IC_9 23698	41.65 4.06 0.00	38.87 2.58 0.00	37.48 1.58 0.00	38.17 2.63 0.00	38.80 2.61 0.00	44.37 5.52 -0.01	61.82 7.67 -9.58	63.77 8.12 -9.51	63.16 8.53 -9.53	62.31 7.78 -12.04	62.26 7.50 -10.38	60.62 6.91 -12.06	55.88 6.35 -8.83	50.90 5.38 -5.39	50.68 6.04 -4.66	50.11 6.41 -3.89	50.74 6.86 -3.03	53.04 7.19 -4.74	60.24 7.30 -11.70	65.81 8.31 -12.82	66.37 7.11 -15.90	61.56 6.40 -13.61	47.88 5.41 -4.60	46.00 5.08 -3.04
HQ_GEN_CEDARS 23644	36.76 -0.83 0.00	35.56 -0.73 0.00	35.22 -0.68 0.00	34.83 -0.71 0.00	35.47 -0.72 0.00	37.72 -1.13 0.00	42.26 -2.32 0.00	44.52 -1.61 0.00	42.49 -2.62 0.00	40.03 -2.46 0.00	41.85 -2.53 0.00	40.23 -1.42 0.00	39.27 -1.42 0.00	38.64 -1.48 0.00	38.54 -1.44 0.00	38.22 -1.59 0.00	39.01 -1.84 0.00	39.17 -1.93 0.00	39.60 -1.65 0.00	41.95 -2.73 0.00	40.67 -2.69 0.00	39.97 -1.58 0.00	36.50 -1.36 0.00	36.97 -0.91 0.00
HQ_GEN_CEDARS_PROXY 323590	36.76 -0.83 0.00	35.56 -0.73 0.00	35.22 -0.68 0.00	34.83 -0.71 0.00	35.47 -0.72 0.00	37.72 -1.13 0.00	42.26 -2.32 0.00	44.52 -1.61 0.00	42.49 -2.62 0.00	40.03 -2.46 0.00	41.85 -2.53 0.00	40.23 -1.42 0.00	39.27 -1.42 0.00	38.64 -1.48 0.00	38.54 -1.44 0.00	38.22 -1.59 0.00	39.01 -1.84 0.00	39.17 -1.93 0.00	39.60 -1.65 0.00	41.95 -2.73 0.00	40.67 -2.69 0.00	39.97 -1.58 0.00	35.83 -1.36 0.67	37.64 -0.91 -0.67
HQ_GEN_IMPORT 323601	37.21 -0.38 0.00	35.96 -0.33 0.00	35.57 -0.32 0.00	35.22 -0.32 0.00	35.87 -0.33 0.00	38.65 -0.70 -0.51	38.65 -1.20 4.72	44.94 -1.20 0.00	43.75 -1.35 0.00	41.26 -1.23 0.00	43.10 -1.29 0.00	40.57 -1.08 0.00	39.60 -1.10 0.00	38.65 -1.08 0.39	38.65 -1.08 0.25	38.74 -1.07 0.00	39.67 -1.18 0.00	39.87 -1.23 0.00	39.87 -1.11 0.26	38.65 -1.39 4.64	38.65 -1.34 3.36	38.65 -1.12 1.78	35.65 -0.91 1.30	38.65 -0.53 -1.30
HQ_GEN_WHEEL 23651	37.21 -0.38 0.00	35.96 -0.33 0.00	35.57 -0.32 0.00	35.22 -0.32 0.00	35.87 -0.33 0.00	38.65 -0.70 -0.51	42.87 -1.20 0.51	44.94 -1.20 0.00	43.75 -1.35 0.00	41.26 -1.23 0.00	43.10 -1.29 0.00	40.57 -1.08 0.00	39.60 -1.10 0.00	39.04 -1.08 0.00	38.90 -1.08 0.00	38.74 -1.07 0.00	39.67 -1.18 0.00	39.87 -1.23 0.00	39.87 -1.11 0.26	38.65 -1.39 4.64	42.01 -1.34 0.00	40.43 -1.12 0.00	35.65 -0.91 1.30	38.65 -0.53 -1.30

HUDSON AVE_GT_3 23810	40.37 2.78 0.00	38.58 2.29 0.00	37.94 2.05 0.00	37.68 2.13 0.00	38.33 2.14 0.00	41.99 3.15 0.00	53.28 4.81 -3.88	60.90 5.26 -9.50	60.17 5.55 -9.52	59.68 5.14 -12.04	60.21 5.46 -10.37	59.79 5.08 -13.06	54.35 4.80 -8.85	50.16 4.61 -5.42	49.25 4.60 -4.68	48.40 4.70 -3.88	48.85 4.98 -3.02	50.99 5.14 -4.75	58.75 5.20 -12.30	62.24 5.72 -11.84	58.22 5.51 -9.36	51.32 5.07 -4.70	46.77 4.32 -4.59	44.48 3.56 -3.04
HUDSON AVE_GT_4 23540	40.37 2.78 0.00	38.58 2.29 0.00	37.94 2.05 0.00	37.68 2.13 0.00	38.33 2.14 0.00	41.99 3.15 0.00	53.28 4.81 -3.88	60.90 5.26 -9.50	60.17 5.55 -9.52	59.68 5.14 -12.04	60.21 5.46 -10.37	59.79 5.08 -13.06	54.35 4.80 -8.85	50.16 4.61 -5.42	49.25 4.60 -4.68	48.40 4.70 -3.88	48.85 4.98 -3.02	50.99 5.14 -4.75	58.75 5.20 -12.30	62.24 5.72 -11.84	58.22 5.51 -9.36	51.32 5.07 -4.70	46.77 4.32 -4.59	44.48 3.56 -3.04
HUDSON AVE_GT_5 23657	40.37 2.78 0.00	38.58 2.29 0.00	37.94 2.05 0.00	37.68 2.13 0.00	38.33 2.14 0.00	41.99 3.15 0.00	53.28 4.81 -3.88	60.90 5.26 -9.50	60.17 5.55 -9.52	59.68 5.14 -12.04	60.21 5.46 -10.37	59.79 5.08 -13.06	54.35 4.80 -8.85	50.16 4.61 -5.42	49.25 4.60 -4.68	48.40 4.70 -3.88	48.85 4.98 -3.02	50.99 5.14 -4.75	58.75 5.20 -12.30	62.24 5.72 -11.84	58.22 5.51 -9.36	51.32 5.07 -4.70	46.77 4.32 -4.59	44.48 3.56 -3.04
HUDSON_AVE_10 24168	40.30 2.71 0.00	38.47 2.18 0.00	37.80 1.90 0.00	37.53 1.99 0.00	38.19 1.99 0.00	41.83 2.99 0.00	53.14 4.68 -3.88	60.76 5.12 -9.50	59.95 5.32 -9.52	59.47 4.93 -12.04	59.99 5.24 -10.37	58.53 4.83 -12.05	54.14 4.60 -8.85	50.00 4.45 -5.42	49.13 4.48 -4.68	48.28 4.58 -3.88	48.73 4.86 -3.02	50.79 4.93 -4.75	57.84 4.91 -11.69	62.06 5.54 -11.84	58.05 5.33 -9.36	51.15 4.90 -4.70	46.62 4.16 -4.59	44.41 3.48 -3.04
HUNTER MOUNT___DRP 323613	40.45 2.86 0.00	38.94 2.65 0.00	38.45 2.55 0.00	38.17 2.63 0.00	38.80 2.61 0.00	42.18 3.34 0.00	53.47 4.59 -4.30	61.72 5.08 -10.51	60.74 5.28 -10.36	59.65 4.67 -12.48	60.02 5.02 -10.62	57.07 4.58 -10.84	54.82 4.35 -9.77	50.31 4.21 -5.97	49.29 4.16 -5.16	48.57 4.46 -4.30	49.09 4.90 -3.34	51.27 4.93 -5.24	55.95 4.95 -9.75	63.05 5.27 -13.10	58.73 5.03 -10.34	51.53 4.78 -5.20	46.80 3.86 -5.08	44.39 3.14 -3.37
HUNTLEY___63 23557	36.50 -1.09 0.00	36.18 -0.11 0.00	35.79 -0.11 0.00	35.22 -0.32 0.00	35.83 -0.36 0.00	38.61 -0.23 0.00	43.46 -1.69 -0.58	44.97 -2.58 -1.42	43.67 -2.84 -1.40	41.67 -2.51 -1.68	42.80 -3.02 -1.43	40.32 -2.79 -1.46	39.57 -2.44 -1.32	38.81 -2.13 -0.81	38.83 -1.84 -0.70	38.56 -1.83 -0.58	39.38 -1.92 -0.45	39.92 -1.89 -0.71	39.80 -2.76 -1.32	43.81 -2.64 -1.77	42.28 -2.47 -1.39	39.55 -2.70 -0.70	36.20 -2.35 -0.69	35.30 -3.03 -0.45
HUNTLEY___64 23558	36.50 -1.09 0.00	36.18 -0.11 0.00	35.79 -0.11 0.00	35.22 -0.32 0.00	35.83 -0.36 0.00	38.61 -0.23 0.00	43.46 -1.69 -0.58	44.97 -2.58 -1.42	43.67 -2.84 -1.40	41.67 -2.51 -1.68	42.80 -3.02 -1.43	40.32 -2.79 -1.46	39.57 -2.44 -1.32	38.81 -2.13 -0.81	38.83 -1.84 -0.70	38.56 -1.83 -0.58	39.38 -1.92 -0.45	39.92 -1.89 -0.71	39.80 -2.76 -1.32	43.81 -2.64 -1.77	42.28 -2.47 -1.39	39.55 -2.70 -0.70	36.20 -2.35 -0.69	35.30 -3.03 -0.45
HUNTLEY___65 23559	36.50 -1.09 0.00	36.18 -0.11 0.00	35.79 -0.11 0.00	35.22 -0.32 0.00	35.83 -0.36 0.00	38.61 -0.23 0.00	43.46 -1.69 -0.58	44.97 -2.58 -1.42	43.67 -2.84 -1.40	41.67 -2.51 -1.68	42.80 -3.02 -1.43	40.32 -2.79 -1.46	39.57 -2.44 -1.32	38.81 -2.13 -0.81	38.83 -1.84 -0.70	38.56 -1.83 -0.58	39.38 -1.92 -0.45	39.92 -1.89 -0.71	39.80 -2.76 -1.32	43.81 -2.64 -1.77	42.28 -2.47 -1.39	39.55 -2.70 -0.70	36.20 -2.35 -0.69	35.30 -3.03 -0.45
HUNTLEY___66 23560	36.50 -1.09 0.00	36.18 -0.11 0.00	35.79 -0.11 0.00	35.22 -0.32 0.00	35.83 -0.36 0.00	38.61 -0.23 0.00	43.46 -1.69 -0.58	44.97 -2.58 -1.42	43.67 -2.84 -1.40	41.67 -2.51 -1.68	42.80 -3.02 -1.43	40.32 -2.79 -1.46	39.57 -2.44 -1.32	38.81 -2.13 -0.81	38.83 -1.84 -0.70	38.56 -1.83 -0.58	39.38 -1.92 -0.45	39.92 -1.89 -0.71	39.80 -2.76 -1.32	43.81 -2.64 -1.77	42.28 -2.47 -1.39	39.55 -2.70 -0.70	36.20 -2.35 -0.69	35.30 -3.03 -0.45
HUNTLEY___67 23561	36.05 -1.54 0.00	35.71 -0.58 0.00	35.32 -0.57 0.00	34.80 -0.75 0.00	35.36 -0.83 0.00	38.03 -0.82 0.00	42.77 -2.41 -0.60	44.33 -3.28 -1.46	43.03 -3.52 -1.44	41.00 -3.23 -1.74	42.18 -3.68 -1.48	39.74 -3.42 -1.51	39.00 -3.05 -1.36	38.19 -2.77 -0.83	38.13 -2.56 -0.72	37.90 -2.51 -0.60	38.70 -2.61 -0.46	39.20 -2.63 -0.73	39.22 -3.38 -1.36	43.15 -3.35 -1.82	41.63 -3.17 -1.44	38.91 -3.37 -0.72	35.73 -2.84 -0.71	34.94 -3.41 -0.47
HUNTLEY___68 23562	36.05 -1.54 0.00	35.71 -0.58 0.00	35.32 -0.57 0.00	34.80 -0.75 0.00	35.36 -0.83 0.00	38.03 -0.82 0.00	42.77 -2.41 -0.60	44.33 -3.28 -1.46	43.03 -3.52 -1.44	41.00 -3.23 -1.74	42.18 -3.68 -1.48	39.74 -3.42 -1.51	39.00 -3.05 -1.36	38.19 -2.77 -0.83	38.13 -2.56 -0.72	37.90 -2.51 -0.60	38.70 -2.61 -0.46	39.20 -2.63 -0.73	39.22 -3.38 -1.36	43.15 -3.35 -1.82	41.63 -3.17 -1.44	38.91 -3.37 -0.72	35.73 -2.84 -0.71	34.94 -3.41 -0.47
HYLAND___LFGE 323620	38.19 0.60 0.00	37.45 1.16 0.00	37.26 1.36 0.00	36.82 1.28 0.00	36.85 0.65 0.00	40.55 1.71 0.00	46.92 1.69 -0.65	49.16 1.43 -1.59	47.94 1.26 -1.57	45.53 1.15 -1.89	46.97 0.98 -1.61	44.04 0.75 -1.64	42.99 0.81 -1.48	41.99 0.96 -0.90	41.67 0.92 -0.78	41.42 0.96 -0.65	42.30 0.94 -0.51	42.80 0.90 -0.79	43.30 0.58 -1.48	47.78 1.12 -1.98	46.09 1.17 -1.56	42.92 0.58 -0.79	38.78 0.15 -0.77	37.89 -0.49 -0.51
INDECK___CORINTH 23802	37.70 0.11 0.00	36.22 -0.07 0.00	35.79 -0.11 0.00	35.47 -0.07 0.00	36.48 0.29 0.00	38.96 0.12 0.00	50.06 0.45 -5.04	58.73 0.28 -12.32	57.47 0.23 -12.14	57.33 0.21 -14.62	57.15 0.31 -12.45	54.48 0.12 -12.71	52.48 0.33 -11.46	47.53 0.40 -7.00	46.38 0.36 -6.05	44.61 -0.24 -5.04	44.52 -0.25 -3.91	46.91 -0.33 -6.14	52.35 -0.33 -11.43	60.04 0.00 -15.36	55.74 0.26 -12.12	47.89 0.25 -6.09	44.46 0.64 -5.96	42.24 0.42 -3.95
INDECK___ILION 23567	38.64 1.05 0.00	37.34 1.05 0.00	36.90 1.01 0.00	36.54 1.00 0.00	37.03 0.83 0.00	40.05 1.20 0.00	46.08 1.60 0.10	47.56 1.66 0.24	46.59 1.71 0.23	43.79 1.57 0.28	45.83 1.69 0.24	42.90 1.50 0.24	41.94 1.46 0.22	41.52 1.52 0.13	41.38 1.52 0.12	41.19 1.47 0.10	42.25 1.47 0.07	42.43 1.44 0.11	42.40 1.36 0.21	46.01 1.61 0.28	44.66 1.52 0.22	42.85 1.41 0.11	39.00 1.25 0.11	38.94 1.14 0.07
INDECK___OLEAN 23982	38.34 0.75 0.00	37.71 1.42 0.00	37.23 1.33 0.00	36.61 1.07 0.00	37.39 1.19 0.00	40.59 1.75 0.00	46.81 1.56 -0.68	49.41 1.61 -1.65	48.14 1.40 -1.63	45.86 1.40 -1.96	47.03 0.98 -1.67	44.18 0.83 -1.70	43.08 0.85 -1.54	42.23 1.16 -0.94	42.30 1.52 -0.81	42.00 1.51 -0.68	42.89 1.51 -0.53	43.45 1.52 -0.82	43.11 0.33 -1.53	47.90 1.16 -2.06	46.20 1.21 -1.63	43.24 0.87 -0.82	39.23 0.57 -0.80	37.57 -0.83 -0.53
INDECK___OSWEGO 23783	36.95 -0.64 0.00	35.78 -0.51 0.00	35.39 -0.50 0.00	35.01 -0.53 0.00	35.58 -0.62 0.00	38.38 -0.47 0.00	44.41 -0.45 -0.28	46.32 -0.51 -0.69	45.30 -0.45 -0.64	42.84 -0.42 -0.77	44.54 -0.53 -0.69	41.77 -0.58 -0.70	40.76 -0.57 -0.64	40.03 -0.48 -0.39	39.79 -0.52 -0.34	39.58 -0.52 -0.28	40.54 -0.53 -0.22	40.95 -0.49 -0.34	41.34 -0.54 -0.63	45.08 -0.45 -0.85	43.59 -0.43 -0.67	41.30 -0.58 -0.34	37.58 -0.61 -0.33	37.34 -0.76 -0.22

INDECK____YERKES 23781	36.50 -1.09 0.00	36.18 -0.11 0.00	35.79 -0.11 0.00	35.22 -0.32 0.00	35.83 -0.36 0.00	38.61 -0.23 0.00	43.46 -1.69 -0.58	44.97 -2.58 -1.42	43.67 -2.84 -1.40	41.67 -2.51 -1.68	42.80 -3.02 -1.43	40.32 -2.79 -1.46	39.57 -2.44 -1.32	38.81 -2.13 -0.81	38.83 -1.84 -0.70	38.56 -1.83 -0.58	39.38 -1.92 -0.45	39.92 -1.89 -0.71	39.80 -2.76 -1.32	43.81 -2.64 -1.77	42.28 -2.47 -1.39	39.55 -2.70 -0.70	36.20 -2.35 -0.69	35.30 -3.03 -0.45
INDIAN POINT_GT_1 24139	39.88 2.29 0.00	38.18 1.89 0.00	37.58 1.69 0.00	37.28 1.74 0.00	37.97 1.77 0.00	41.48 2.64 0.00	52.56 4.15 -3.84	60.04 4.52 -9.38	59.29 4.78 -9.40	58.80 4.42 -11.89	59.34 4.70 -10.25	57.94 4.37 -11.92	53.53 4.11 -8.73	49.39 3.93 -5.33	48.50 3.92 -4.61	47.63 3.98 -3.84	48.08 4.25 -2.98	50.18 4.40 -4.67	57.27 4.45 -11.57	61.29 4.91 -11.69	57.36 4.77 -9.23	50.55 4.36 -4.64	46.07 3.67 -4.53	43.88 2.99 -3.01
INDIAN POINT_GT_2 23659	39.88 2.29 0.00	38.18 1.89 0.00	37.58 1.69 0.00	37.28 1.74 0.00	37.97 1.77 0.00	41.48 2.64 0.00	52.56 4.15 -3.84	60.04 4.52 -9.38	59.29 4.78 -9.40	58.80 4.42 -11.89	59.34 4.70 -10.25	57.94 4.37 -11.92	53.53 4.11 -8.73	49.39 3.93 -5.33	48.50 3.92 -4.61	47.63 3.98 -3.84	48.08 4.25 -2.98	50.18 4.40 -4.67	57.27 4.45 -11.57	61.29 4.91 -11.69	57.36 4.77 -9.23	50.55 4.36 -4.64	46.07 3.67 -4.53	43.88 2.99 -3.01
INDIAN POINT_GT_3 24019	39.88 2.29 0.00	38.18 1.89 0.00	37.58 1.69 0.00	37.28 1.74 0.00	37.97 1.77 0.00	41.48 2.64 0.00	52.56 4.15 -3.84	60.04 4.52 -9.38	59.29 4.78 -9.40	58.80 4.42 -11.89	59.34 4.70 -10.25	57.94 4.37 -11.92	53.53 4.11 -8.73	49.39 3.93 -5.33	48.50 3.92 -4.61	47.63 3.98 -3.84	48.08 4.25 -2.98	50.18 4.40 -4.67	57.27 4.45 -11.57	61.29 4.91 -11.69	57.36 4.77 -9.23	50.55 4.36 -4.64	46.07 3.67 -4.53	43.88 2.99 -3.01
INDIAN POINT____2 23530	39.73 2.14 0.00	38.03 1.74 0.00	37.48 1.58 0.00	37.18 1.63 0.00	37.86 1.66 0.00	41.37 2.52 0.00	52.29 3.97 -3.74	59.68 4.38 -9.16	58.93 4.65 -9.18	58.41 4.29 -11.62	58.98 4.57 -10.02	57.58 4.25 -11.68	53.20 3.99 -8.52	49.14 3.81 -5.20	48.23 3.76 -4.50	47.46 3.90 -3.74	47.93 4.17 -2.91	49.98 4.32 -4.56	56.94 4.33 -11.36	60.87 4.78 -11.41	57.05 4.68 -9.01	50.32 4.24 -4.53	45.85 3.56 -4.43	43.65 2.84 -2.93
INDIAN POINT____3 23531	40.00 2.41 0.00	38.29 2.00 0.00	37.69 1.79 0.00	37.43 1.88 0.00	38.08 1.88 0.00	41.64 2.80 0.00	52.76 4.28 -3.91	60.30 4.61 -9.55	59.59 4.92 -9.57	59.13 4.55 -12.09	59.64 4.84 -10.42	58.24 4.50 -12.09	53.81 4.23 -8.88	49.61 4.05 -5.43	48.70 4.04 -4.69	47.86 4.14 -3.91	48.30 4.41 -3.03	50.43 4.56 -4.76	57.55 4.58 -11.73	61.63 5.05 -11.90	57.66 4.90 -9.40	50.76 4.49 -4.72	46.30 3.82 -4.62	44.08 3.14 -3.06
IP CORINTH____1 23988	37.97 0.38 0.00	36.47 0.18 0.00	36.04 0.14 0.00	35.72 0.18 0.00	36.70 0.51 0.00	39.27 0.43 0.00	50.37 0.76 -5.04	59.10 0.65 -12.32	57.83 0.59 -12.14	57.63 0.51 -14.62	57.37 0.53 -12.45	54.65 0.29 -12.71	52.60 0.45 -11.46	47.65 0.52 -7.00	46.46 0.44 -6.05	44.73 -0.12 -5.04	44.72 -0.04 -3.91	47.12 -0.12 -6.14	52.59 -0.08 -11.43	60.35 0.31 -15.36	56.08 0.61 -12.12	48.23 0.58 -6.09	44.76 0.95 -5.96	42.54 0.72 -3.95
IP____TICONDEROGA 23804	39.70 2.11 0.00	38.07 1.78 0.00	37.55 1.65 0.00	37.28 1.74 0.00	38.15 1.95 0.00	41.37 2.52 0.00	52.96 3.52 -4.86	61.07 3.05 -11.89	59.71 2.89 -11.72	59.41 2.80 -14.11	59.06 2.66 -12.02	56.45 2.54 -12.26	54.35 2.60 -11.06	49.65 2.77 -6.76	48.61 2.80 -5.84	47.10 2.43 -4.86	47.16 2.53 -3.78	49.33 2.30 -5.92	54.42 2.14 -11.03	62.09 2.59 -14.82	57.61 2.56 -11.69	50.09 2.66 -5.88	46.15 2.54 -5.75	44.00 2.31 -3.81
JARVIS____ 23743	37.74 0.15 0.00	36.44 0.15 0.00	36.04 0.14 0.00	35.68 0.14 0.00	36.34 0.14 0.00	39.11 0.27 0.00	44.88 0.40 0.10	46.32 0.42 0.24	45.33 0.45 0.23	42.64 0.42 0.28	44.59 0.44 0.24	41.78 0.37 0.24	40.84 0.37 0.22	40.35 0.36 0.13	40.22 0.36 0.12	40.04 0.32 0.10	41.11 0.33 0.07	41.32 0.33 0.11	41.37 0.33 0.21	44.80 0.40 0.28	43.53 0.39 0.22	41.81 0.37 0.11	38.06 0.30 0.11	38.03 0.23 0.07
JENNISON____1 23625	39.43 1.84 0.00	38.25 1.96 0.00	37.87 1.97 0.00	37.39 1.85 0.00	37.90 1.70 0.00	41.29 2.45 0.00	49.45 3.57 -1.31	53.08 3.74 -3.20	52.10 3.83 -3.16	52.18 5.74 -3.95	53.69 5.95 -3.36	50.16 5.08 -3.43	48.71 4.92 -3.09	46.75 4.73 -1.89	46.17 4.56 -1.63	43.83 2.71 -1.31	44.69 2.82 -1.02	45.58 2.88 -1.60	47.02 2.80 -2.97	52.20 3.53 -3.99	49.89 3.38 -3.15	45.96 2.83 -1.59	41.72 2.31 -1.55	40.65 1.74 -1.03
JENNISON____2 23626	39.36 1.77 0.00	38.21 1.92 0.00	37.80 1.90 0.00	37.36 1.81 0.00	37.86 1.66 0.00	41.21 2.37 0.00	49.36 3.48 -1.31	52.99 3.64 -3.20	52.01 3.74 -3.16	52.05 5.61 -3.95	53.60 5.86 -3.36	50.08 5.00 -3.43	48.63 4.84 -3.09	46.67 4.65 -1.89	46.09 4.48 -1.63	43.75 2.63 -1.31	44.61 2.74 -1.02	45.54 2.84 -1.60	46.94 2.72 -2.97	52.11 3.44 -3.99	49.81 3.30 -3.15	45.88 2.74 -1.59	41.64 2.23 -1.55	40.61 1.70 -1.03
KEDC PORT_JEFF_GT2 24210	41.50 3.91 0.00	38.72 2.43 0.00	37.33 1.44 0.00	38.03 2.49 0.00	38.73 2.53 0.00	44.21 5.36 -0.01	61.65 7.49 -9.58	63.58 7.94 -9.51	62.93 8.30 -9.53	62.10 7.56 -12.04	62.17 7.41 -10.38	60.54 6.83 -12.06	55.71 6.19 -8.83	50.74 5.22 -5.39	50.52 5.88 -4.66	49.95 6.25 -3.89	50.58 6.70 -3.03	52.92 7.07 -4.74	60.08 7.14 -11.70	65.63 8.13 -12.82	66.15 6.89 -15.90	61.39 6.23 -13.61	47.72 5.26 -4.60	45.85 4.92 -3.04
KEDC PORT_JEFF_GT3 24211	41.50 3.91 0.00	38.72 2.43 0.00	37.33 1.44 0.00	38.03 2.49 0.00	38.73 2.53 0.00	44.21 5.36 -0.01	61.65 7.49 -9.58	63.58 7.94 -9.51	62.93 8.30 -9.53	62.10 7.56 -12.04	62.17 7.41 -10.38	60.54 6.83 -12.06	55.71 6.19 -8.83	50.74 5.22 -5.39	50.52 5.88 -4.66	49.95 6.25 -3.89	50.58 6.70 -3.03	52.92 7.07 -4.74	60.08 7.14 -11.70	65.63 8.13 -12.82	66.15 6.89 -15.90	61.39 6.23 -13.61	47.72 5.26 -4.60	45.85 4.92 -3.04
KEDC_GLWD_GT4 24219	40.71 3.12 0.00	38.65 2.36 0.00	37.84 1.94 0.00	37.85 2.31 0.00	38.55 2.35 0.00	42.70 3.85 -0.01	59.64 5.48 -9.58	61.60 5.95 -9.51	60.81 6.18 -9.53	60.27 5.74 -12.04	60.80 6.04 -10.38	59.33 5.62 -12.06	54.74 5.21 -8.83	50.34 4.82 -5.40	49.60 4.96 -4.66	48.88 5.18 -3.89	49.35 5.47 -3.03	51.52 5.67 -4.74	58.59 5.65 -11.70	63.71 6.21 -12.82	65.11 5.85 -15.90	60.52 5.36 -13.61	47.12 4.66 -4.60	44.86 3.94 -3.04
KEDC_GLWD_GT5 24220	40.71 3.12 0.00	38.65 2.36 0.00	37.84 1.94 0.00	37.85 2.31 0.00	38.55 2.35 0.00	42.70 3.85 -0.01	59.64 5.48 -9.58	61.60 5.95 -9.51	60.81 6.18 -9.53	60.27 5.74 -12.04	60.80 6.04 -10.38	59.33 5.62 -12.06	54.74 5.21 -8.83	50.34 4.82 -5.40	49.60 4.96 -4.66	48.88 5.18 -3.89	49.35 5.47 -3.03	51.52 5.67 -4.74	58.59 5.65 -11.70	63.71 6.21 -12.82	65.11 5.85 -15.90	60.52 5.36 -13.61	47.12 4.66 -4.60	44.86 3.94 -3.04
KENSICO____ 23655	40.07 2.48 0.00	38.32 2.03 0.00	37.73 1.83 0.00	37.46 1.92 0.00	38.11 1.92 0.00	41.68 2.84 0.00	52.87 4.41 -3.88	60.38 4.75 -9.49	59.67 5.05 -9.51	59.19 4.67 -12.02	59.71 4.97 -10.36	58.31 4.62 -12.04	53.88 4.35 -8.83	49.69 4.17 -5.39	48.79 4.16 -4.66	47.96 4.26 -3.88	48.36 4.49 -3.01	50.52 4.69 -4.73	57.62 4.70 -11.67	61.69 5.18 -11.83	57.73 5.03 -9.34	50.86 4.61 -4.69	46.35 3.90 -4.59	44.10 3.18 -3.04

KIAC_JFK_GT1 23816	40.45 2.86 0.00	38.54 2.25 0.00	37.84 1.94 0.00	37.50 1.95 0.00	38.19 1.99 0.00	41.87 3.03 0.00	53.28 4.81 -3.88	60.94 5.31 -9.50	59.86 5.23 -9.52	59.26 4.72 -12.04	59.81 5.06 -10.37	58.37 4.66 -12.05	54.02 4.48 -8.85	49.92 4.37 -5.42	49.17 4.52 -4.68	48.36 4.66 -3.88	48.81 4.94 -3.02	50.66 4.81 -4.75	57.64 4.70 -11.69	62.19 5.67 -11.84	58.01 5.29 -9.36	51.19 4.94 -4.70	46.73 4.28 -4.59	44.56 3.64 -3.04
KIAC_JFK_GT2 23817	40.45 2.86 0.00	38.54 2.25 0.00	37.84 1.94 0.00	37.50 1.95 0.00	38.19 1.99 0.00	41.87 3.03 0.00	53.28 4.81 -3.88	60.94 5.31 -9.50	59.86 5.23 -9.52	59.26 4.72 -12.04	59.81 5.06 -10.37	58.37 4.66 -12.05	54.02 4.48 -8.85	49.92 4.37 -5.42	49.17 4.52 -4.68	48.36 4.66 -3.88	48.81 4.94 -3.02	50.66 4.81 -4.75	57.64 4.70 -11.69	62.19 5.67 -11.84	58.01 5.29 -9.36	51.19 4.94 -4.70	46.73 4.28 -4.59	44.56 3.64 -3.04
KINTIGH____ 23543	35.33 -2.26 0.00	34.95 -1.34 0.00	34.57 -1.33 0.00	34.09 -1.46 0.00	34.60 -1.59 0.00	37.25 -1.59 0.00	41.95 -3.12 -0.49	43.42 -3.92 -1.21	42.19 -4.10 -1.19	40.15 -3.78 -1.43	41.39 -4.22 -1.22	38.98 -3.91 -1.24	38.19 -3.62 -1.12	37.44 -3.37 -0.69	37.33 -3.24 -0.59	37.04 -3.26 -0.49	37.88 -3.35 -0.38	38.34 -3.37 -0.60	38.49 -3.88 -1.12	42.16 -4.02 -1.50	40.73 -3.82 -1.19	38.12 -4.03 -0.60	35.00 -3.45 -0.58	34.51 -3.75 -0.39
LEDERLE____ 23769	40.18 2.59 0.00	38.47 2.18 0.00	37.91 2.01 0.00	37.60 2.06 0.00	38.15 1.95 0.00	41.83 2.99 0.00	52.73 4.50 -3.65	60.04 4.98 -8.92	59.18 5.28 -8.79	57.89 4.80 -10.59	58.59 5.19 -9.02	55.64 4.79 -9.20	53.51 4.52 -8.29	49.57 4.37 -5.07	48.63 4.28 -4.38	47.92 4.46 -3.65	48.51 4.82 -2.83	50.48 4.93 -4.44	54.47 4.95 -8.27	61.25 5.45 -11.12	57.43 5.29 -8.78	50.82 4.86 -4.41	46.19 4.01 -4.31	43.92 3.18 -2.86
LINDEN COGEN____ 23786	40.11 2.52 0.00	38.32 2.03 0.00	37.69 1.79 0.00	37.43 1.88 0.00	38.11 1.92 0.00	41.72 2.87 0.00	52.96 4.50 -3.88	59.96 4.84 -8.98	59.28 5.23 -8.94	58.80 4.89 -11.42	59.28 5.10 -9.79	58.84 4.75 -12.44	52.97 4.56 -7.71	48.42 4.37 -3.92	47.44 4.36 -3.11	46.46 4.42 -2.23	47.25 4.70 -1.70	50.78 4.93 -4.75	58.48 4.95 -12.28	61.88 5.36 -11.84	57.92 5.20 -9.36	51.07 4.82 -4.70	46.50 4.05 -4.59	44.25 3.33 -3.04
LIPA_MISC_IPP 23656	40.97 3.38 0.00	38.21 1.92 0.00	36.83 0.93 0.00	37.53 1.99 0.00	38.26 2.06 0.00	43.67 4.82 -0.01	60.89 6.73 -9.58	62.75 7.11 -9.51	62.17 7.53 -9.53	61.38 6.84 -12.04	61.42 6.66 -10.38	59.79 6.08 -12.06	54.98 5.45 -8.83	50.01 4.49 -5.39	49.80 5.16 -4.66	49.23 5.53 -3.89	49.84 5.96 -3.03	52.18 6.33 -4.74	59.38 6.43 -11.70	64.87 7.37 -12.82	65.72 6.46 -15.90	60.98 5.82 -13.61	47.35 4.88 -4.60	45.66 4.73 -3.04
LITTLE FALLS____HYD 24013	39.66 2.07 0.00	38.29 2.00 0.00	37.87 1.97 0.00	37.50 1.95 0.00	37.90 1.70 0.00	41.10 2.25 0.00	47.29 2.81 0.10	48.81 2.91 0.24	47.81 2.93 0.23	44.93 2.72 0.28	47.03 2.88 0.24	44.03 2.62 0.24	43.04 2.56 0.22	42.56 2.57 0.13	42.42 2.56 0.12	42.23 2.51 0.10	43.31 2.53 0.07	43.50 2.51 0.11	43.52 2.47 0.21	47.22 2.81 0.28	45.83 2.69 0.22	43.97 2.53 0.11	40.03 2.27 0.11	39.89 2.08 0.07
LI_NEWBRDGE____DRP 323616	40.75 3.16 0.00	38.14 1.85 0.00	36.90 1.01 0.00	37.60 2.06 0.00	38.33 2.14 0.00	43.59 4.74 -0.01	60.22 6.06 -9.58	62.15 6.51 -9.51	61.26 6.63 -9.53	60.65 6.12 -12.04	61.02 6.26 -10.38	59.54 5.83 -12.06	54.90 5.37 -8.83	50.01 4.49 -5.39	49.72 5.08 -4.66	49.19 5.49 -3.89	49.72 5.84 -3.03	51.85 6.00 -4.74	58.84 5.90 -11.70	63.89 6.39 -12.82	64.89 5.64 -15.90	60.35 5.19 -13.61	47.04 4.58 -4.60	44.90 3.98 -3.04
LONG_LAKE_PHOENIX 24014	37.21 -0.38 0.00	36.04 -0.25 0.00	35.65 -0.25 0.00	35.26 -0.28 0.00	35.76 -0.43 0.00	38.65 -0.19 0.00	44.78 -0.09 -0.29	46.76 -0.09 -0.71	45.75 -0.05 -0.69	43.24 -0.08 -0.83	44.97 -0.13 -0.72	42.13 -0.25 -0.73	41.11 -0.24 -0.66	40.33 -0.20 -0.40	40.12 -0.20 -0.35	39.87 -0.24 -0.29	40.87 -0.20 -0.22	41.25 -0.21 -0.35	41.66 -0.25 -0.66	45.47 -0.09 -0.88	43.97 -0.09 -0.70	41.57 -0.33 -0.35	37.82 -0.38 -0.34	37.57 -0.53 -0.23
LOVETT____3 23632	39.51 1.92 0.00	37.81 1.52 0.00	37.26 1.36 0.00	36.96 1.42 0.00	37.64 1.45 0.00	41.10 2.25 0.00	51.88 3.66 -3.65	59.13 4.06 -8.93	58.23 4.33 -8.80	57.05 3.95 -10.60	57.67 4.26 -9.02	54.77 3.91 -9.21	52.66 3.66 -8.30	48.73 3.53 -5.07	47.84 3.48 -4.38	47.05 3.58 -3.65	47.53 3.84 -2.84	49.54 3.99 -4.45	53.57 4.04 -8.28	60.27 4.47 -11.13	56.52 4.38 -8.78	49.91 3.95 -4.42	45.43 3.26 -4.31	43.27 2.54 -2.86
LOVETT____4 23642	39.77 2.18 0.00	38.07 1.78 0.00	37.51 1.62 0.00	37.25 1.71 0.00	37.93 1.74 0.00	41.41 2.56 0.00	52.24 4.01 -3.65	59.49 4.43 -8.93	58.60 4.69 -8.80	57.39 4.29 -10.60	58.02 4.62 -9.02	55.11 4.25 -9.21	52.98 3.99 -8.30	49.05 3.85 -5.07	48.16 3.80 -4.38	47.41 3.94 -3.65	47.90 4.21 -2.84	49.91 4.36 -4.45	53.90 4.37 -8.28	60.63 4.83 -11.13	56.87 4.73 -8.78	50.29 4.32 -4.42	45.74 3.56 -4.31	43.54 2.80 -2.86
LOVETT____5 23593	39.77 2.18 0.00	38.07 1.78 0.00	37.51 1.62 0.00	37.25 1.71 0.00	37.93 1.74 0.00	41.41 2.56 0.00	52.24 4.01 -3.65	59.49 4.43 -8.93	58.60 4.69 -8.80	57.39 4.29 -10.60	58.02 4.62 -9.02	55.11 4.25 -9.21	52.98 3.99 -8.30	49.05 3.85 -5.07	48.16 3.80 -4.38	47.41 3.94 -3.65	47.90 4.21 -2.84	49.91 4.36 -4.45	53.90 4.37 -8.28	60.63 4.83 -11.13	56.87 4.73 -8.78	50.29 4.32 -4.42	45.74 3.56 -4.31	43.54 2.80 -2.86
LOWER RAQUET____HYD 24057	35.94 -1.65 0.00	34.80 -1.49 0.00	34.46 -1.44 0.00	34.09 -1.46 0.00	34.71 -1.48 0.00	36.90 -1.94 0.00	41.72 -2.85 0.00	43.60 -2.54 0.00	41.86 -3.25 0.00	39.35 -3.14 0.00	41.23 -3.15 0.00	39.52 -2.12 0.00	38.58 -2.12 0.00	37.96 -2.17 0.00	37.86 -2.12 0.00	37.51 -2.31 0.00	37.99 -2.86 0.00	38.15 -2.96 0.00	38.61 -2.64 0.00	41.28 -3.40 0.00	40.02 -3.34 0.00	39.14 -2.41 0.00	35.70 -2.16 0.00	36.21 -1.67 0.00
LOWER____HUDSON 24059	38.64 1.05 0.00	37.12 0.83 0.00	36.69 0.79 0.00	36.36 0.82 0.00	37.03 0.83 0.00	40.12 1.28 0.00	51.38 1.92 -4.88	59.97 1.89 -11.94	58.77 1.89 -11.77	58.46 1.78 -14.18	58.28 1.82 -12.07	55.59 1.62 -12.32	53.39 1.59 -11.11	48.60 1.69 -6.79	47.48 1.64 -5.86	46.17 1.47 -4.88	46.20 1.55 -3.79	48.58 1.52 -5.95	53.77 1.44 -11.08	61.35 1.79 -14.89	56.84 1.73 -11.75	49.08 1.62 -5.91	45.34 1.70 -5.77	43.14 1.44 -3.83
LWR____OSWEGATCHIE_HYD 23850	36.31 -1.28 0.00	35.17 -1.13 0.00	34.82 -1.08 0.00	34.41 -1.14 0.00	35.04 -1.16 0.00	37.60 -1.24 0.00	43.24 -1.34 0.00	45.03 -1.11 0.00	43.66 -1.44 0.00	41.01 -1.49 0.00	42.96 -1.42 0.00	40.65 -1.00 0.00	39.68 -1.02 0.00	39.04 -1.08 0.00	38.90 -1.08 0.00	38.50 -1.31 0.00	39.10 -1.76 0.00	39.30 -1.81 0.00	39.64 -1.61 0.00	42.89 -1.79 0.00	41.49 -1.86 0.00	40.14 -1.41 0.00	36.50 -1.36 0.00	36.67 -1.21 0.00
LYONS_FALL_HYD 23570	37.63 0.04 0.00	36.44 0.15 0.00	36.04 0.14 0.00	35.61 0.07 0.00	36.16 -0.04 0.00	39.19 0.35 0.00	45.47 0.89 0.00	47.20 1.06 0.00	46.19 1.08 0.00	43.39 0.89 0.00	45.41 1.02 0.00	42.48 0.83 0.00	41.47 0.77 0.00	40.85 0.72 0.00	40.65 0.68 0.00	40.33 0.52 0.00	41.22 0.37 0.00	41.52 0.41 0.00	41.66 0.41 0.00	45.39 0.71 0.00	43.97 0.61 0.00	42.05 0.50 0.00	38.16 0.30 0.00	38.03 0.15 0.00

MADISON___COUNTY_LFGE 323628	38.23 0.64 0.00	37.02 0.73 0.00	36.65 0.75 0.00	36.22 0.68 0.00	36.70 0.51 0.00	39.81 0.97 0.00	46.16 1.47 -0.11	47.98 1.57 -0.28	47.05 1.67 -0.27	44.31 1.49 -0.33	46.22 1.55 -0.28	43.23 1.29 -0.29	42.21 1.26 -0.26	41.53 1.24 -0.16	41.27 1.16 -0.14	41.00 1.07 -0.11	42.04 1.10 -0.09	42.36 1.11 -0.14	42.58 1.07 -0.26	46.51 1.47 -0.35	45.03 1.39 -0.28	42.77 1.08 -0.14	38.87 0.87 -0.14	38.57 0.61 -0.09
MAPLE_RIDGE_WT_1 323574	37.29 -0.30 0.00	36.04 -0.25 0.00	35.65 -0.25 0.00	35.29 -0.25 0.00	35.98 -0.22 0.00	38.61 -0.23 0.00	44.07 -0.27 0.24	45.31 -0.23 0.60	44.29 -0.23 0.59	41.57 -0.21 0.71	43.52 -0.27 0.60	40.78 -0.25 0.61	39.85 -0.28 0.55	39.47 -0.32 0.34	39.32 -0.36 0.29	39.17 -0.40 0.24	40.07 -0.61 0.16	40.23 -0.62 0.26	40.23 -0.54 0.48	43.45 -0.58 0.65	42.29 -0.56 0.51	40.84 -0.46 0.26	37.23 -0.38 0.25	37.41 -0.30 0.17
MAPLE_RIDGE_WT_2 323611	37.29 -0.30 0.00	36.04 -0.25 0.00	35.65 -0.25 0.00	35.29 -0.25 0.00	35.98 -0.22 0.00	38.61 -0.23 0.00	44.07 -0.27 0.24	45.31 -0.23 0.60	44.29 -0.23 0.59	41.57 -0.21 0.71	43.52 -0.27 0.60	40.78 -0.25 0.61	39.85 -0.28 0.55	39.47 -0.32 0.34	39.32 -0.36 0.29	39.17 -0.40 0.24	40.07 -0.61 0.16	40.23 -0.62 0.26	40.23 -0.54 0.48	43.45 -0.58 0.65	42.29 -0.56 0.51	40.84 -0.46 0.26	37.23 -0.38 0.25	37.41 -0.30 0.17
MG INDUSTRY___DRP 24185	38.15 0.56 0.00	36.65 0.36 0.00	36.26 0.36 0.00	35.93 0.39 0.00	36.52 0.33 0.00	39.62 0.78 0.00	50.50 1.11 -4.81	59.06 1.15 -11.77	58.02 1.31 -11.60	57.66 1.19 -13.98	57.53 1.24 -11.90	54.92 1.12 -12.14	52.74 1.10 -10.95	47.90 1.08 -6.69	46.84 1.08 -5.78	45.70 1.07 -4.81	45.78 1.18 -3.74	48.20 1.23 -5.86	53.36 1.20 -10.92	60.69 1.34 -14.67	56.24 1.30 -11.58	48.58 1.20 -5.82	44.69 1.14 -5.69	42.44 0.80 -3.77
MID___OSWEGATCHIE_HYD 23849	36.31 -1.28 0.00	35.17 -1.13 0.00	34.82 -1.08 0.00	34.41 -1.14 0.00	35.04 -1.16 0.00	37.60 -1.24 0.00	43.24 -1.34 0.00	45.03 -1.11 0.00	43.66 -1.44 0.00	41.01 -1.49 0.00	42.96 -1.42 0.00	40.65 -1.00 0.00	39.68 -1.02 0.00	39.04 -1.08 0.00	38.90 -1.08 0.00	38.50 -1.31 0.00	39.10 -1.76 0.00	39.30 -1.81 0.00	39.64 -1.61 0.00	42.89 -1.79 0.00	41.49 -1.86 0.00	40.14 -1.41 0.00	36.50 -1.36 0.00	36.67 -1.21 0.00
MID___RAQUETTE_HYD 23851	35.94 -1.65 0.00	34.80 -1.49 0.00	34.46 -1.44 0.00	34.09 -1.46 0.00	34.71 -1.48 0.00	36.90 -1.94 0.00	41.72 -2.85 0.00	43.60 -2.54 0.00	41.86 -3.25 0.00	39.35 -3.14 0.00	41.23 -3.15 0.00	39.52 -2.12 0.00	38.58 -2.12 0.00	37.96 -2.17 0.00	37.86 -2.12 0.00	37.51 -2.31 0.00	37.99 -2.86 0.00	38.15 -2.96 0.00	38.61 -2.64 0.00	41.28 -3.40 0.00	40.02 -3.34 0.00	39.14 -2.41 0.00	35.70 -2.16 0.00	36.21 -1.67 0.00
MILLIKEN___1 23584	36.39 -1.20 0.00	35.56 -0.73 0.00	35.22 -0.68 0.00	34.80 -0.75 0.00	35.36 -0.83 0.00	37.91 -0.93 0.00	44.32 -0.94 -0.68	46.88 -0.92 -1.67	45.99 -0.77 -1.64	43.81 -0.68 -1.99	45.37 -0.71 -1.69	42.50 -0.87 -1.73	41.40 -0.85 -1.56	40.28 -0.80 -0.95	39.92 -0.88 -0.82	39.50 -1.00 -0.68	40.44 -0.94 -0.53	40.99 -0.95 -0.83	41.80 -0.99 -1.54	45.99 -0.76 -2.07	44.26 -0.74 -1.64	41.21 -1.16 -0.82	37.53 -1.14 -0.80	36.93 -1.48 -0.53
MILLIKEN___2 23585	36.39 -1.20 0.00	35.56 -0.73 0.00	35.22 -0.68 0.00	34.80 -0.75 0.00	35.36 -0.83 0.00	37.91 -0.93 0.00	44.32 -0.94 -0.68	46.88 -0.92 -1.67	45.99 -0.77 -1.64	43.81 -0.68 -1.99	45.37 -0.71 -1.69	42.50 -0.87 -1.73	41.40 -0.85 -1.56	40.28 -0.80 -0.95	39.92 -0.88 -0.82	39.50 -1.00 -0.68	40.44 -0.94 -0.53	40.99 -0.95 -0.83	41.80 -0.99 -1.54	45.99 -0.76 -2.07	44.26 -0.74 -1.64	41.21 -1.16 -0.82	37.53 -1.14 -0.80	36.93 -1.48 -0.53
MILLIKEN___DIESEL 23629	36.39 -1.20 0.00	35.56 -0.73 0.00	35.22 -0.68 0.00	34.80 -0.75 0.00	35.36 -0.83 0.00	37.91 -0.93 0.00	44.32 -0.94 -0.68	46.88 -0.92 -1.67	45.99 -0.77 -1.64	43.81 -0.68 -1.99	45.37 -0.71 -1.69	42.50 -0.87 -1.73	41.40 -0.85 -1.56	40.28 -0.80 -0.95	39.92 -0.88 -0.82	39.50 -1.00 -0.68	40.44 -0.94 -0.53	40.99 -0.95 -0.83	41.80 -0.99 -1.54	45.99 -0.76 -2.07	44.26 -0.74 -1.64	41.21 -1.16 -0.82	37.53 -1.14 -0.80	36.93 -1.48 -0.53
MILLSEAT___LFGE 323607	36.58 -1.01 0.00	36.22 -0.07 0.00	35.93 0.04 0.00	35.40 -0.14 0.00	35.94 -0.25 0.00	38.80 -0.04 0.00	43.78 -1.34 -0.54	45.33 -2.12 -1.32	44.06 -2.35 -1.30	41.93 -2.12 -1.56	43.18 -2.53 -1.33	40.63 -2.37 -1.36	39.84 -2.08 -1.22	39.07 -1.81 -0.75	38.98 -1.64 -0.65	38.72 -1.63 -0.54	39.55 -1.72 -0.42	40.03 -1.73 -0.66	40.03 -2.43 -1.22	44.08 -2.23 -1.64	42.57 -2.08 -1.29	39.75 -2.45 -0.65	36.30 -2.20 -0.64	35.53 -2.77 -0.42
MODEL_CITY_ENERGY 24167	36.05 -1.54 0.00	35.75 -0.54 0.00	35.39 -0.50 0.00	34.83 -0.71 0.00	35.40 -0.80 0.00	38.10 -0.74 0.00	42.69 -2.45 -0.57	44.11 -3.41 -1.38	42.82 -3.65 -1.37	40.78 -3.36 -1.64	41.92 -3.86 -1.40	39.53 -3.54 -1.42	38.80 -3.17 -1.28	38.02 -2.89 -0.79	38.01 -2.64 -0.68	37.75 -2.63 -0.57	38.55 -2.74 -0.44	39.08 -2.71 -0.69	39.02 -3.51 -1.28	42.92 -3.49 -1.72	41.42 -3.30 -1.36	38.70 -3.53 -0.68	35.54 -2.99 -0.67	34.80 -3.52 -0.44
MODERN_LFGE___ 323580	36.05 -1.54 0.00	35.75 -0.54 0.00	35.39 -0.50 0.00	34.83 -0.71 0.00	35.40 -0.80 0.00	38.10 -0.74 0.00	42.69 -2.45 -0.57	44.11 -3.41 -1.38	42.82 -3.65 -1.37	40.78 -3.36 -1.64	41.92 -3.86 -1.40	39.53 -3.54 -1.42	38.80 -3.17 -1.28	38.02 -2.89 -0.79	38.01 -2.64 -0.68	37.75 -2.63 -0.57	38.55 -2.74 -0.44	39.08 -2.71 -0.69	39.02 -3.51 -1.28	42.92 -3.49 -1.72	41.42 -3.30 -1.36	38.70 -3.53 -0.68	35.54 -2.99 -0.67	34.80 -3.52 -0.44
MOHAWK_PAPER___DRP 24187	38.34 0.75 0.00	36.83 0.54 0.00	36.40 0.50 0.00	36.11 0.57 0.00	36.66 0.47 0.00	39.81 0.97 0.00	51.07 1.56 -4.93	59.77 1.57 -12.06	58.66 1.67 -11.89	58.39 1.57 -14.32	58.17 1.60 -12.19	55.55 1.46 -12.44	53.29 1.38 -11.22	48.39 1.40 -6.85	47.30 1.40 -5.92	46.06 1.31 -4.93	46.07 1.39 -3.83	48.51 1.40 -6.01	53.76 1.32 -11.19	61.32 1.61 -15.03	56.78 1.56 -11.86	48.93 1.41 -5.97	45.21 1.51 -5.83	42.92 1.17 -3.86
MONGAUP___HYD 23641	40.60 3.01 0.00	39.08 2.79 0.00	38.55 2.66 0.00	38.24 2.70 0.00	38.33 2.14 0.00	42.38 3.53 0.00	52.77 4.77 -3.42	59.77 5.26 -8.37	58.82 5.46 -8.25	57.32 4.89 -9.94	58.18 5.33 -8.47	55.16 4.87 -8.64	53.08 4.60 -7.79	49.30 4.41 -4.76	48.44 4.36 -4.11	47.90 4.66 -3.42	48.62 5.11 -2.66	50.46 5.18 -4.17	54.17 5.16 -7.77	60.30 5.18 -10.44	56.93 5.33 -8.24	50.72 5.03 -4.14	45.96 4.05 -4.05	43.86 3.30 -2.68
MONTAUK___DIESEL 23721	43.08 5.49 0.00	40.10 3.81 0.00	38.59 2.69 0.00	39.31 3.77 0.00	40.18 3.98 0.00	45.77 6.91 -0.01	64.19 10.03 -9.58	66.31 10.66 -9.51	65.91 11.28 -9.53	64.90 10.37 -12.04	64.66 9.90 -10.38	62.66 8.95 -12.06	57.46 7.94 -8.83	52.62 7.10 -5.39	52.35 7.72 -4.66	51.74 8.04 -3.89	52.46 8.58 -3.03	54.97 9.13 -4.74	62.39 9.45 -11.70	68.58 11.08 -12.82	69.19 9.93 -15.90	64.09 8.93 -13.61	49.77 7.31 -4.60	47.81 6.89 -3.04
MUNSVILLE_WIND_PWR 323609	40.00 2.41 0.00	38.98 2.69 0.00	38.55 2.66 0.00	38.03 2.49 0.00	38.47 2.28 0.00	42.03 3.19 0.00	50.44 4.73 -1.13	53.85 4.94 -2.77	52.76 4.92 -2.73	51.84 5.95 -3.40	53.31 6.04 -2.89	49.55 4.96 -2.95	48.11 4.76 -2.66	46.41 4.65 -1.62	45.86 4.48 -1.40	44.13 3.19 -1.13	45.12 3.39 -0.88	46.02 3.54 -1.38	47.28 3.46 -2.57	52.65 4.51 -3.45	50.29 4.21 -2.73	46.41 3.49 -1.37	42.08 2.88 -1.34	41.08 2.31 -0.89

SALMON___HYD 24042	37.18 -0.41 0.00	36.00 -0.29 0.00	35.65 -0.25 0.00	35.26 -0.28 0.00	35.87 -0.33 0.00	38.18 -0.66 0.00	43.77 -0.80 0.00	45.45 -0.69 0.00	44.11 -0.99 0.00	41.65 -0.85 0.00	43.59 -0.80 0.00	41.11 -0.54 0.00	40.08 -0.61 0.00	39.40 -0.72 0.00	39.26 -0.72 0.00	38.82 -1.00 0.00	39.63 -1.23 0.00	39.75 -1.36 0.00	40.42 -0.82 0.00	43.56 -1.12 0.00	42.19 -1.17 0.00	40.68 -0.87 0.00	36.99 -0.87 0.00	37.38 -0.49 0.00
N.E._GEN_SANDY PD 24062	39.09 1.50 0.00	37.49 1.20 0.00	37.01 1.11 0.00	36.72 1.17 0.00	37.39 1.19 0.00	40.63 1.79 0.00	51.84 2.72 -4.54	59.88 2.63 -11.11	58.81 2.75 -10.95	58.28 2.59 -13.19	58.28 2.66 -11.23	55.61 2.50 -11.46	53.47 2.44 -10.33	48.93 2.49 -6.32	47.91 2.48 -5.46	46.79 2.43 -4.54	46.96 2.57 -3.53	49.19 2.55 -5.54	54.03 2.47 -10.31	61.30 2.77 -13.85	56.98 2.69 -10.93	49.62 2.58 -5.50	44.91 2.35 -4.70	44.04 1.93 -4.23
NARROWS_GT1_1 24228	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
NARROWS_GT1_2 24229	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
NARROWS_GT1_3 24230	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
NARROWS_GT1_4 24231	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
NARROWS_GT1_5 24232	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86

NARROWS_GT2_7 24242	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
NARROWS_GT2_8 24243	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
NEG CAPITAL___MECHNVIL 23645	38.94 1.35 0.00	37.42 1.13 0.00	36.97 1.08 0.00	36.64 1.10 0.00	37.53 1.34 0.00	40.47 1.63 0.00	51.80 2.32 -4.91	60.40 2.26 -12.00	59.19 2.26 -11.82	58.86 2.12 -14.24	58.73 2.22 -12.13	55.94 1.92 -12.38	53.72 1.87 -11.16	48.91 1.97 -6.82	47.74 1.88 -5.89	46.39 1.67 -4.91	46.42 1.76 -3.81	48.77 1.69 -5.98	53.99 1.61 -11.13	61.69 2.06 -14.95	57.15 1.99 -11.80	49.36 1.87 -5.94	45.63 1.97 -5.80	43.39 1.67 -3.84
NEG CENTRAL_HIGH_ACRES 23767	35.97 -1.62 0.00	35.20 -1.09 0.00	34.96 -0.93 0.00	34.55 -1.00 0.00	35.11 -1.09 0.00	37.87 -0.97 0.00	43.45 -1.56 -0.44	45.23 -1.98 -1.07	44.14 -2.03 -1.06	41.86 -1.91 -1.27	43.34 -2.13 -1.08	40.71 -2.04 -1.11	39.78 -1.91 -1.00	38.97 -1.77 -0.61	38.78 -1.72 -0.53	38.50 -1.75 -0.44	39.39 -1.80 -0.34	39.83 -1.81 -0.53	40.18 -2.06 -0.99	44.00 -2.01 -1.33	42.50 -1.91 -1.05	39.88 -2.20 -0.53	36.26 -2.12 -0.52	35.83 -2.39 -0.34
NEG CENTRAL___DRP 24199	37.55 -0.04 0.00	36.54 0.25 0.00	36.22 0.32 0.00	35.79 0.25 0.00	36.27 0.07 0.00	39.31 0.47 0.00	45.59 0.53 -0.48	47.78 0.46 -1.18	46.72 0.45 -1.16	44.28 0.38 -1.40	45.93 0.36 -1.19	43.03 0.17 -1.21	41.99 0.20 -1.09	41.04 0.24 -0.67	40.75 0.20 -0.58	40.49 0.20 -0.48	41.43 0.20 -0.37	41.90 0.21 -0.58	42.42 0.08 -1.09	46.55 0.40 -1.46	44.95 0.43 -1.15	42.13 0.00 -0.58	38.28 -0.15 -0.57	37.72 -0.53 -0.38
NEG CENTRAL___INDECK 23768	38.00 0.41 0.00	37.27 0.98 0.00	37.05 1.15 0.00	36.57 1.03 0.00	36.81 0.62 0.00	40.28 1.44 0.00	46.52 1.29 -0.65	48.70 0.97 -1.59	47.54 0.86 -1.57	45.15 0.76 -1.89	46.57 0.58 -1.61	43.66 0.37 -1.64	42.62 0.45 -1.48	41.67 0.64 -0.90	41.40 0.64 -0.78	41.10 0.64 -0.65	41.97 0.61 -0.51	42.52 0.62 -0.79	42.97 0.25 -1.48	47.42 0.76 -1.99	45.71 0.78 -1.57	42.59 0.25 -0.79	38.56 -0.08 -0.77	37.67 -0.72 -0.51
NEG CENTRAL___SENECA 23627	37.74 0.15 0.00	36.80 0.51 0.00	36.47 0.57 0.00	36.04 0.50 0.00	36.52 0.33 0.00	39.66 0.82 0.00	46.01 0.89 -0.54	48.24 0.78 -1.32	47.18 0.77 -1.30	44.70 0.64 -1.57	46.34 0.62 -1.33	43.38 0.37 -1.36	42.37 0.45 -1.22	41.40 0.52 -0.75	41.10 0.48 -0.65	40.79 0.44 -0.54	41.76 0.49 -0.42	42.26 0.49 -0.66	42.76 0.29 -1.22	46.99 0.67 -1.64	45.35 0.69 -1.30	42.41 0.21 -0.65	38.50 0.00 -0.64	37.81 -0.49 -0.42
NEG CENTRAL___STATE_STREET 24147	37.78 0.19 0.00	36.83 0.54 0.00	36.47 0.57 0.00	36.08 0.53 0.00	36.52 0.33 0.00	39.54 0.70 0.00	46.03 0.98 -0.48	48.27 0.97 -1.17	47.30 1.04 -1.15	44.82 0.93 -1.39	46.50 0.93 -1.18	43.52 0.67 -1.20	42.47 0.69 -1.09	41.51 0.72 -0.66	41.19 0.64 -0.57	40.81 0.52 -0.48	41.83 0.61 -0.37	42.30 0.62 -0.58	42.86 0.54 -1.08	47.07 0.94 -1.45	45.41 0.91 -1.15	42.54 0.42 -0.58	38.61 0.19 -0.56	38.10 -0.15 -0.37
NEG MILLWOOD___DRP 24198	40.33 2.74 0.00	38.69 2.40 0.00	38.09 2.19 0.00	37.78 2.24 0.00	38.44 2.24 0.00	42.07 3.22 0.00	53.25 4.73 -3.94	60.81 5.03 -9.65	60.19 5.41 -9.67	59.67 4.97 -12.21	60.23 5.33 -10.52	58.64 4.83 -12.16	54.23 4.56 -8.97	49.94 4.33 -5.48	48.99 4.28 -4.74	48.18 4.42 -3.94	48.53 4.62 -3.06	50.68 4.77 -4.81	57.91 4.87 -11.79	62.15 5.45 -12.02	58.14 5.29 -9.49	51.27 4.94 -4.77	46.80 4.28 -4.66	44.53 3.56 -3.09
NEG NORTH_FLCN_SEA 23793	37.78 0.19 0.00	36.54 0.25 0.00	36.18 0.29 0.00	35.79 0.25 0.00	36.52 0.33 0.00	38.80 -0.04 0.00	44.40 -0.18 0.00	46.00 -0.14 0.00	44.79 -0.32 0.00	42.28 -0.21 0.00	44.21 -0.18 0.00	41.56 -0.08 0.00	40.57 -0.12 0.00	39.93 -0.20 0.00	39.78 -0.20 0.00	39.38 -0.44 0.00	40.32 -0.53 0.00	40.45 -0.66 0.00	41.00 -0.25 0.00	44.23 -0.45 0.00	42.88 -0.48 0.00	41.22 -0.33 0.00	37.52 -0.34 0.00	37.95 0.08 0.00
NEG NORTH_KES_CHATGAY 23792	37.06 -0.53 0.00	35.85 -0.44 0.00	35.47 -0.43 0.00	35.08 -0.46 0.00	35.80 -0.40 0.00	37.99 -0.85 0.00	43.37 -1.20 0.00	44.99 -1.15 0.00	43.75 -1.35 0.00	41.31 -1.19 0.00	43.19 -1.20 0.00	40.65 -1.00 0.00	39.64 -1.06 0.00	39.00 -1.12 0.00	38.90 -1.08 0.00	38.54 -1.27 0.00	39.46 -1.39 0.00	39.59 -1.52 0.00	40.13 -1.11 0.00	43.25 -1.43 0.00	41.93 -1.43 0.00	40.35 -1.20 0.00	36.76 -1.10 0.00	37.23 -0.64 0.00
NEG NORTH___ALICE_FALLS 23915	37.55 -0.04 0.00	36.33 0.04 0.00	35.97 0.07 0.00	35.58 0.04 0.00	36.30 0.11 0.00	38.57 -0.27 0.00	44.26 -0.31 0.00	45.86 -0.28 0.00	44.66 -0.45 0.00	42.16 -0.34 0.00	44.12 -0.27 0.00	41.44 -0.21 0.00	40.45 -0.24 0.00	39.77 -0.36 0.00	39.62 -0.36 0.00	39.18 -0.64 0.00	40.12 -0.74 0.00	40.24 -0.86 0.00	40.88 -0.37 0.00	44.10 -0.58 0.00	42.75 -0.61 0.00	41.05 -0.50 0.00	37.33 -0.53 0.00	37.73 -0.15 0.00
NEG NORTH___LWR_SARANAC 23913	37.55 -0.04 0.00	36.33 0.04 0.00	35.97 0.07 0.00	35.58 0.04 0.00	36.30 0.11 0.00	38.57 -0.27 0.00	44.26 -0.31 0.00	45.86 -0.28 0.00	44.66 -0.45 0.00	42.16 -0.34 0.00	44.12 -0.27 0.00	41.44 -0.21 0.00	40.45 -0.24 0.00	39.77 -0.36 0.00	39.62 -0.36 0.00	39.18 -0.64 0.00	40.12 -0.74 0.00	40.24 -0.86 0.00	40.88 -0.37 0.00	44.10 -0.58 0.00	42.75 -0.61 0.00	41.05 -0.50 0.00	37.33 -0.53 0.00	37.73 -0.15 0.00
NEG NORTH___PLATTSBURG 23628	37.55 -0.04 0.00	36.33 0.04 0.00	35.97 0.07 0.00	35.58 0.04 0.00	36.30 0.11 0.00	38.57 -0.27 0.00	44.26 -0.31 0.00	45.86 -0.28 0.00	44.66 -0.45 0.00	42.16 -0.34 0.00	44.12 -0.27 0.00	41.44 -0.21 0.00	40.45 -0.24 0.00	39.77 -0.36 0.00	39.62 -0.36 0.00	39.18 -0.64 0.00	40.12 -0.74 0.00	40.24 -0.86 0.00	40.88 -0.37 0.00	44.10 -0.58 0.00	42.75 -0.61 0.00	41.05 -0.50 0.00	37.33 -0.53 0.00	37.73 -0.15 0.00
NEG WEST_LEA_LOCKPORT 23791	36.16 -1.43 0.00	35.85 -0.44 0.00	35.47 -0.43 0.00	34.94 -0.60 0.00	35.51 -0.69 0.00	38.22 -0.62 0.00	42.86 -2.27 -0.56	44.33 -3.18 -1.37	43.03 -3.43 -1.35	40.98 -3.14 -1.63	42.13 -3.64 -1.38	39.69 -3.37 -1.41	38.96 -3.01 -1.27	38.22 -2.69 -0.78	38.17 -2.48 -0.67	37.91 -2.47 -0.56	38.71 -2.57 -0.43	39.24 -2.55 -0.68	39.18 -3.34 -1.27	43.08 -3.31 -1.71	41.58 -3.12 -1.35	38.86 -3.37 -0.68	35.68 -2.84 -0.66	34.94 -3.37 -0.44
NEG WEST___LANCASTER 23811	36.12 -1.47 0.00	35.56 -0.73 0.00	35.18 -0.72 0.00	34.65 -0.89 0.00	35.22 -0.98 0.00	38.07 -0.78 0.00	43.47 -1.78 -0.67	45.53 -2.26 -1.65	44.30 -2.44 -1.63	42.20 -2.25 -1.96	43.47 -2.57 -1.66	40.89 -2.46 -1.70	40.03 -2.20 -1.53	39.14 -1.93 -0.94	39.06 -1.72 -0.81	38.86 -1.63 -0.67	39.70 -1.67 -0.52	40.20 -1.73 -0.82	40.26 -2.52 -1.53	44.46 -2.28 -2.05	42.90 -2.08 -1.62	40.00 -2.37 -0.82	36.46 -2.20 -0.80	35.38 -3.03 -0.53

NEG_PENN_ALLEGHNY 23528	38.27 0.68 0.00	37.05 0.76 0.00	36.65 0.75 0.00	36.25 0.71 0.00	36.88 0.69 0.00	39.89 1.05 0.00	47.26 1.43 -1.25	50.68 1.48 -3.06	49.66 1.53 -3.02	47.43 1.32 -3.62	48.84 1.38 -3.08	45.92 1.12 -3.15	44.67 1.14 -2.84	43.02 1.16 -1.73	42.59 1.12 -1.50	42.22 1.15 -1.25	43.09 1.27 -0.97	43.91 1.27 -1.53	45.24 1.15 -2.84	49.97 1.47 -3.82	47.89 1.52 -3.01	44.23 1.16 -1.52	40.21 0.87 -1.48	39.24 0.38 -0.98
NEG__GEN_MONROE 24207	36.95 -0.64 0.00	36.36 0.07 0.00	36.15 0.25 0.00	35.68 0.14 0.00	36.19 0.00 0.00	39.19 0.35 0.00	44.78 -0.27 -0.47	46.47 -0.83 -1.16	45.30 -0.95 -1.14	42.98 -0.89 -1.38	44.40 -1.15 -1.17	41.68 -1.17 -1.19	40.79 -0.98 -1.08	39.98 -0.80 -0.66	39.82 -0.72 -0.57	39.57 -0.72 -0.47	40.44 -0.78 -0.37	40.86 -0.82 -0.58	41.08 -1.24 -1.07	45.14 -0.98 -1.44	43.59 -0.91 -1.14	40.83 -1.29 -0.57	37.02 -1.40 -0.56	36.43 -1.82 -0.37
NEPA__ENERGY 23901	36.31 -1.28 0.00	35.49 -0.80 0.00	35.18 -0.72 0.00	34.73 -0.82 0.00	35.36 -0.83 0.00	38.22 -0.62 0.00	44.09 -1.25 -0.76	46.48 -1.52 -1.86	45.27 -1.67 -1.84	43.04 -1.66 -2.20	44.40 -1.86 -1.88	41.69 -1.87 -1.91	40.67 -1.75 -1.73	39.66 -1.52 -1.05	39.41 -1.48 -0.91	39.18 -1.39 -0.76	40.05 -1.39 -0.59	40.55 -1.48 -0.93	40.99 -1.98 -1.72	45.30 -1.70 -2.32	43.80 -1.39 -1.83	40.77 -1.70 -0.92	37.17 -1.59 -0.90	35.97 -2.50 -0.60
NEVERSINK__HYD 23608	38.57 0.98 0.00	37.16 0.87 0.00	36.79 0.90 0.00	36.50 0.96 0.00	37.39 1.19 0.00	40.12 1.28 0.00	50.01 2.14 -3.30	56.37 2.17 -8.06	55.35 2.30 -7.94	53.93 1.87 -9.57	54.53 2.00 -8.15	51.79 1.83 -8.31	49.94 1.75 -7.49	46.31 1.61 -4.58	45.53 1.60 -3.96	44.86 1.75 -3.30	45.33 1.92 -2.56	47.26 2.14 -4.01	51.03 2.31 -7.48	57.32 2.59 -10.04	53.71 2.43 -7.93	47.78 2.24 -3.99	43.57 1.82 -3.90	41.79 1.33 -2.58
NEWTON__FALLS_HYD 23847	36.31 -1.28 0.00	35.17 -1.13 0.00	34.82 -1.08 0.00	34.41 -1.14 0.00	35.04 -1.16 0.00	37.60 -1.24 0.00	43.24 -1.34 0.00	45.03 -1.11 0.00	43.66 -1.44 0.00	41.01 -1.49 0.00	42.96 -1.42 0.00	40.65 -1.00 0.00	39.68 -1.02 0.00	39.04 -1.08 0.00	38.90 -1.08 0.00	38.50 -1.31 0.00	39.10 -1.76 0.00	39.30 -1.81 0.00	39.64 -1.61 0.00	42.89 -1.79 0.00	41.49 -1.86 0.00	40.14 -1.41 0.00	36.50 -1.36 0.00	36.67 -1.21 0.00
NIAGARA____ 23760	35.67 -1.92 0.00	35.38 -0.91 0.00	35.00 -0.90 0.00	34.48 -1.07 0.00	35.04 -1.16 0.00	37.64 -1.20 0.00	42.01 -3.12 -0.56	43.35 -4.15 -1.37	42.03 -4.42 -1.35	40.04 -4.08 -1.62	41.19 -4.57 -1.38	38.85 -4.21 -1.41	38.14 -3.83 -1.27	37.37 -3.53 -0.77	37.29 -3.36 -0.67	37.03 -3.34 -0.56	37.81 -3.47 -0.43	38.33 -3.45 -0.68	38.39 -4.12 -1.27	42.09 -4.29 -1.70	40.67 -4.03 -1.34	37.99 -4.24 -0.67	35.00 -3.52 -0.66	34.41 -3.90 -0.44
NINE_MILE_1 23575	36.76 -0.83 0.00	35.60 -0.69 0.00	35.22 -0.68 0.00	34.83 -0.71 0.00	35.43 -0.76 0.00	38.14 -0.70 0.00	44.00 -0.80 -0.23	45.82 -0.88 -0.56	44.80 -0.86 -0.55	42.35 -0.81 -0.66	44.06 -0.89 -0.56	41.35 -0.87 -0.57	40.40 -0.81 -0.52	39.64 -0.80 -0.32	39.45 -0.80 -0.27	39.25 -0.80 -0.23	40.21 -0.82 -0.18	40.56 -0.82 -0.28	40.90 -0.87 -0.51	44.52 -0.85 -0.69	43.08 -0.82 -0.55	40.91 -0.91 -0.27	37.26 -0.87 -0.27	37.11 -0.95 -0.18
NINE_MILE_2 23744	36.76 -0.83 0.00	35.60 -0.69 0.00	35.22 -0.68 0.00	34.83 -0.71 0.00	35.43 -0.76 0.00	38.14 -0.70 0.00	44.00 -0.80 -0.23	45.82 -0.88 -0.56	44.80 -0.86 -0.55	42.35 -0.81 -0.66	44.06 -0.89 -0.56	41.35 -0.87 -0.57	40.40 -0.81 -0.52	39.64 -0.80 -0.32	39.45 -0.80 -0.27	39.25 -0.80 -0.23	40.21 -0.82 -0.18	40.56 -0.82 -0.28	40.90 -0.87 -0.51	44.52 -0.85 -0.69	43.08 -0.82 -0.55	40.91 -0.91 -0.27	37.26 -0.87 -0.27	37.11 -0.95 -0.18
NM_CAPITAL__DRP 24208	38.04 0.45 0.00	36.54 0.25 0.00	36.11 0.22 0.00	35.83 0.28 0.00	36.45 0.25 0.00	39.50 0.66 0.00	50.67 1.20 -4.89	59.30 1.20 -11.96	58.20 1.31 -11.78	57.92 1.23 -14.20	57.76 1.29 -12.09	55.15 1.17 -12.34	52.91 1.10 -11.12	48.09 1.16 -6.80	46.97 1.12 -5.87	45.78 1.07 -4.89	45.79 1.14 -3.80	48.21 1.15 -5.96	53.41 1.07 -11.09	60.88 1.30 -14.91	56.38 1.26 -11.76	48.59 1.12 -5.92	44.89 1.25 -5.78	42.66 0.95 -3.83
NM_CENTRAL__DRP 24181	37.55 -0.04 0.00	36.40 0.11 0.00	36.01 0.11 0.00	35.61 0.07 0.00	36.19 0.00 0.00	39.08 0.23 0.00	45.28 0.40 -0.31	47.30 0.42 -0.75	46.40 0.54 -0.75	43.87 0.47 -0.90	45.63 0.49 -0.76	42.76 0.33 -0.78	41.76 0.37 -0.70	40.88 0.32 -0.43	40.62 0.28 -0.37	40.36 0.24 -0.31	41.38 0.29 -0.24	41.77 0.29 -0.37	42.15 0.21 -0.69	46.01 0.40 -0.93	44.49 0.39 -0.74	42.05 0.12 -0.37	38.26 0.04 -0.36	37.93 -0.19 -0.24
NM_FRONTIER__DRP 24179	35.90 -1.69 0.00	35.64 -0.65 0.00	35.25 -0.65 0.00	34.73 -0.82 0.00	35.25 -0.94 0.00	37.91 -0.93 0.00	42.34 -2.81 -0.57	43.70 -3.83 -1.39	42.33 -4.15 -1.37	40.36 -3.78 -1.65	41.48 -4.31 -1.40	39.12 -3.96 -1.43	38.40 -3.58 -1.29	37.66 -3.25 -0.79	37.62 -3.04 -0.68	37.36 -3.03 -0.57	38.15 -3.15 -0.44	38.67 -3.12 -0.69	38.66 -3.88 -1.29	42.48 -3.93 -1.73	40.99 -3.73 -1.36	38.29 -3.95 -0.69	35.28 -3.26 -0.67	34.61 -3.71 -0.44
NM_ST_REGIS__HYD 24053	36.27 -1.32 0.00	35.09 -1.20 0.00	34.78 -1.11 0.00	34.37 -1.17 0.00	35.00 -1.19 0.00	37.21 -1.63 0.00	42.26 -2.32 0.00	44.02 -2.12 0.00	42.40 -2.71 0.00	39.90 -2.59 0.00	41.77 -2.62 0.00	39.90 -1.75 0.00	38.90 -1.79 0.00	38.28 -1.85 0.00	38.18 -1.80 0.00	37.78 -2.03 0.00	38.40 -2.45 0.00	38.52 -2.59 0.00	39.06 -2.19 0.00	41.82 -2.86 0.00	40.50 -2.86 0.00	39.51 -2.04 0.00	36.01 -1.86 0.00	36.51 -1.36 0.00
NORTHPORT__1 23551	40.82 3.23 0.00	38.14 1.85 0.00	36.87 0.97 0.00	37.57 2.03 0.00	38.33 2.14 0.00	43.59 4.74 -0.01	60.35 6.20 -9.58	62.15 6.51 -9.51	61.49 6.86 -9.53	60.82 6.29 -12.04	61.06 6.30 -10.38	59.67 5.96 -12.06	54.94 5.41 -8.83	50.01 4.49 -5.39	49.76 5.12 -4.66	49.23 5.53 -3.89	49.80 5.92 -3.03	52.14 6.29 -4.74	59.21 6.27 -11.70	64.42 6.93 -12.82	65.46 6.20 -15.90	60.81 5.65 -13.61	47.35 4.88 -4.60	45.31 4.39 -3.04
NORTHPORT__2 23552	40.82 3.23 0.00	38.14 1.85 0.00	36.87 0.97 0.00	37.57 2.03 0.00	38.33 2.14 0.00	43.59 4.74 -0.01	60.35 6.20 -9.58	62.15 6.51 -9.51	61.49 6.86 -9.53	60.82 6.29 -12.04	61.06 6.30 -10.38	59.67 5.96 -12.06	54.94 5.41 -8.83	50.01 4.49 -5.39	49.76 5.12 -4.66	49.23 5.53 -3.89	49.80 5.92 -3.03	52.14 6.29 -4.74	59.21 6.27 -11.70	64.42 6.93 -12.82	65.46 6.20 -15.90	60.81 5.65 -13.61	47.35 4.88 -4.60	45.31 4.39 -3.04
NORTHPORT__3 23553	40.79 3.20 0.00	38.14 1.85 0.00	36.90 1.01 0.00	37.57 2.03 0.00	38.33 2.14 0.00	43.59 4.74 -0.01	60.22 6.06 -9.58	62.34 6.69 -9.51	61.17 6.54 -9.53	60.57 6.03 -12.04	61.20 6.44 -10.38	59.75 6.04 -12.06	54.82 5.29 -8.83	49.69 4.17 -5.39	49.76 5.12 -4.66	49.31 5.61 -3.89	49.88 6.01 -3.03	52.01 6.17 -4.74	58.97 6.02 -11.70	63.84 6.34 -12.82	64.81 5.55 -15.90	60.27 5.11 -13.61	47.16 4.69 -4.60	44.97 4.05 -3.04
NORTHPORT__4 23650	40.79 3.20 0.00	38.14 1.85 0.00	36.90 1.01 0.00	37.57 2.03 0.00	38.33 2.14 0.00	43.59 4.74 -0.01	60.22 6.06 -9.58	62.34 6.69 -9.51	61.17 6.54 -9.53	60.57 6.03 -12.04	61.20 6.44 -10.38	59.75 6.04 -12.06	54.82 5.29 -8.83	49.69 4.17 -5.39	49.76 5.12 -4.66	49.31 5.61 -3.89	49.88 6.01 -3.03	52.01 6.17 -4.74	58.97 6.02 -11.70	63.84 6.34 -12.82	64.81 5.55 -15.90	60.27 5.11 -13.61	47.16 4.69 -4.60	44.97 4.05 -3.04

NORTHPORT___IC 23718	40.82 3.23 0.00	38.14 1.85 0.00	36.87 0.97 0.00	37.57 2.03 0.00	38.33 2.14 0.00	43.59 4.74 -0.01	60.35 6.20 -9.58	62.15 6.51 -9.51	61.49 6.86 -9.53	60.82 6.29 -12.04	61.06 6.30 -10.38	59.67 5.96 -12.06	54.94 5.41 -8.83	50.01 4.49 -5.39	49.76 5.12 -4.66	49.23 5.53 -3.89	49.80 5.92 -3.03	52.14 6.29 -4.74	59.21 6.27 -11.70	64.42 6.93 -12.82	65.46 6.20 -15.90	60.81 5.65 -13.61	47.35 4.88 -4.60	45.31 4.39 -3.04
NPX_GEN_1385_PROXY 323591	40.26 2.67 0.00	37.63 1.34 0.00	36.33 0.43 0.00	37.04 1.49 0.00	37.90 1.70 0.00	43.01 4.16 -0.01	59.69 5.53 -9.58	61.46 5.81 -9.51	60.81 6.18 -9.53	60.23 5.69 -12.04	60.44 5.68 -10.38	59.04 5.33 -12.06	54.37 4.84 -8.83	49.45 3.93 -5.39	49.20 4.56 -4.66	48.64 4.94 -3.89	49.23 5.35 -3.03	51.52 5.67 -4.74	58.64 5.69 -11.70	63.80 6.30 -12.82	64.81 5.55 -15.90	60.19 5.03 -13.61	46.15 4.35 -3.93	45.46 3.86 -3.71
NPX_GEN_CSC 323557	40.71 3.12 0.00	37.96 1.67 0.00	36.58 0.68 0.00	37.28 1.74 0.00	38.00 1.81 0.00	43.40 4.54 -0.01	60.67 6.51 -9.58	62.52 6.87 -9.51	61.90 7.26 -9.53	61.12 6.59 -12.04	61.15 6.39 -10.38	59.58 5.87 -12.06	54.74 5.21 -8.83	49.77 4.25 -5.39	49.56 4.92 -4.66	48.99 5.30 -3.89	49.60 5.72 -3.03	51.93 6.08 -4.74	59.17 6.23 -11.70	64.65 7.15 -12.82	65.50 6.24 -15.90	60.77 5.61 -13.61	46.49 4.69 -3.93	46.10 4.51 -3.71
NSINS_S_GLNS_FALLS 23858	38.53 0.94 0.00	36.98 0.69 0.00	36.54 0.65 0.00	36.25 0.71 0.00	37.14 0.94 0.00	39.89 1.05 0.00	51.05 1.47 -5.01	59.72 1.34 -12.24	58.44 1.26 -12.07	58.18 1.15 -14.54	58.00 1.24 -12.38	55.28 1.00 -12.63	53.22 1.14 -11.39	48.33 1.24 -6.96	47.15 1.16 -6.01	45.46 0.64 -5.01	45.44 0.69 -3.89	47.78 0.58 -6.10	53.14 0.54 -11.36	60.93 0.98 -15.26	56.57 1.17 -12.05	48.69 1.08 -6.06	45.14 1.36 -5.92	42.98 1.17 -3.92
NUCOR_STEEL___DRP 24197	37.40 -0.19 0.00	36.47 0.18 0.00	36.15 0.25 0.00	35.76 0.21 0.00	36.19 0.00 0.00	39.11 0.27 0.00	45.50 0.45 -0.48	47.72 0.42 -1.16	46.71 0.45 -1.15	44.31 0.42 -1.39	45.96 0.40 -1.18	42.97 0.12 -1.20	41.98 0.20 -1.08	41.03 0.24 -0.66	40.71 0.16 -0.57	40.37 0.08 -0.48	41.34 0.12 -0.37	41.81 0.12 -0.58	42.41 0.08 -1.08	46.53 0.40 -1.45	44.89 0.39 -1.14	42.08 -0.04 -0.57	38.20 -0.23 -0.56	37.72 -0.53 -0.37
NYISO_LBMP_REFERENCE 24008	37.59 0.00 0.00	36.29 0.00 0.00	35.90 0.00 0.00	35.54 0.00 0.00	36.19 0.00 0.00	38.84 0.00 0.00	44.58 0.00 0.00	46.14 0.00 0.00	45.11 0.00 0.00	42.50 0.00 0.00	44.38 0.00 0.00	41.65 0.00 0.00	40.69 0.00 0.00	40.13 0.00 0.00	39.97 0.00 0.00	39.81 0.00 0.00	40.85 0.00 0.00	41.11 0.00 0.00	41.25 0.00 0.00	44.68 0.00 0.00	43.36 0.00 0.00	41.55 0.00 0.00	37.86 0.00 0.00	37.88 0.00 0.00
NYPA_BRENTWD____GT 24164	41.27 3.68 0.00	38.58 2.29 0.00	37.23 1.33 0.00	37.92 2.38 0.00	38.66 2.46 0.00	44.06 5.20 -0.01	61.16 7.00 -9.58	63.08 7.43 -9.51	62.44 7.80 -9.53	61.71 7.18 -12.04	61.91 7.15 -10.38	60.37 6.66 -12.06	55.59 6.06 -8.83	50.62 5.10 -5.39	50.40 5.76 -4.66	49.83 6.13 -3.89	50.41 6.54 -3.03	52.75 6.91 -4.74	59.83 6.89 -11.70	65.23 7.73 -12.82	66.06 6.81 -15.90	61.35 6.19 -13.61	47.76 5.30 -4.60	45.69 4.77 -3.04
NYPA_GOWANUS____GT5 24156	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
NYPA_GOWANUS____GT6 24157	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11
NYPA_HARLEM_RVR_GT1 24160	40.53 2.93 -0.01	38.80 2.50 -0.01	38.20 2.30 -0.01	37.97 2.42 -0.01	38.63 2.43 -0.01	42.23 3.38 -0.01	53.04 4.59 -3.88	60.61 4.98 -9.49	59.98 5.37 -9.51	59.55 5.01 -12.04	59.98 5.24 -10.36	58.65 4.96 -12.04	54.22 4.68 -8.84	50.03 4.49 -5.41	49.05 4.40 -4.67	48.19 4.50 -3.88	48.60 4.74 -3.01	50.86 5.01 -4.74	58.00 5.07 -11.68	61.87 5.36 -11.83	58.00 5.29 -9.35	51.15 4.90 -4.70	46.70 4.24 -4.60	44.38 3.45 -3.05
NYPA_HARLEM_RVR_GT2 24161	40.53 2.93 -0.01	38.80 2.50 -0.01	38.20 2.30 -0.01	37.97 2.42 -0.01	38.63 2.43 -0.01	42.23 3.38 -0.01	53.04 4.59 -3.88	60.61 4.98 -9.49	59.98 5.37 -9.51	59.55 5.01 -12.04	59.98 5.24 -10.36	58.65 4.96 -12.04	54.22 4.68 -8.84	50.03 4.49 -5.41	49.05 4.40 -4.67	48.19 4.50 -3.88	48.60 4.74 -3.01	50.86 5.01 -4.74	58.00 5.07 -11.68	61.87 5.36 -11.83	58.00 5.29 -9.35	51.15 4.90 -4.70	46.70 4.24 -4.60	44.38 3.45 -3.05
NYPA_KENT____GT 24152	40.61 3.01 -0.01	38.84 2.54 -0.01	38.20 2.30 -0.01	37.93 2.38 -0.01	38.59 2.39 -0.01	42.23 3.38 -0.01	53.59 5.13 -3.88	67.09 5.54 -15.42	67.03 5.82 -16.11	77.26 5.40 -29.37	77.06 5.73 -26.95	67.88 5.33 -20.90	67.56 5.05 -21.82	67.47 4.86 -22.49	67.49 4.84 -22.68	67.56 4.94 -22.81	68.51 5.19 -22.47	68.39 5.38 -21.90	71.62 5.44 -24.92	72.79 5.94 -22.17	71.33 5.77 -22.21	68.68 5.28 -21.85	66.96 4.51 -24.59	66.07 3.79 -24.40
NYPA_POUCH1____GT 24155	40.64 3.04 -0.01	38.84 2.54 -0.01	38.24 2.33 -0.01	37.97 2.42 -0.01	38.63 2.43 -0.01	42.27 3.42 -0.01	53.63 5.17 -3.88	65.87 5.44 -14.29	65.87 5.73 -15.03	80.73 5.23 -33.01	80.63 5.55 -30.70	65.87 5.16 -19.06	65.87 4.88 -20.29	65.87 4.69 -21.05	65.87 4.68 -21.22	65.87 4.78 -21.28	65.87 5.07 -19.95	78.51 5.30 -32.10	78.93 5.36 -32.32	78.89 5.90 -28.32	78.93 5.72 -29.85	78.85 5.24 -32.06	78.82 4.47 -36.49	78.74 3.75 -37.11
NYPA_VERNON____GT2 24162	40.53 2.93 -0.01	38.77 2.47 -0.01	38.13 2.23 -0.01	37.86 2.31 -0.01	38.52 2.32 -0.01	42.19 3.34 -0.01	53.50 5.04 -3.88	67.64 5.44 -16.05	67.65 5.73 -16.81	71.88 5.31 -24.08	71.71 5.64 -21.69	68.02 5.25 -21.13	68.87 4.96 -23.22	69.23 4.78 -24.33	69.35 4.76 -24.61	69.52 4.86 -24.84	67.44 5.11 -21.49	58.11 5.30 -11.70	64.06 5.32 -17.50	66.55 5.85 -16.02	63.56 5.64 -14.56	58.39 5.19 -11.64	54.99 4.43 -12.69	53.29 3.71 -11.70
NYPA_VERNON____GT3 24163	40.53 2.93 -0.01	38.77 2.47 -0.01	38.13 2.23 -0.01	37.86 2.31 -0.01	38.52 2.32 -0.01	42.19 3.34 -0.01	53.50 5.04 -3.88	67.64 5.44 -16.05	67.65 5.73 -16.81	71.88 5.31 -24.08	71.71 5.64 -21.69	68.02 5.25 -21.13	68.87 4.96 -23.22	69.23 4.78 -24.33	69.35 4.76 -24.61	69.52 4.86 -24.84	67.44 5.11 -21.49	58.11 5.30 -11.70	64.06 5.32 -17.50	66.55 5.85 -16.02	63.56 5.64 -14.56	58.39 5.19 -11.64	54.99 4.43 -12.69	53.29 3.71 -11.70
NYPA___ASTORIA_CC1 323568	40.49 2.89 -0.01	38.73 2.43 -0.01	38.10 2.19 -0.01	37.83 2.27 -0.01	38.52 2.32 -0.01	42.15 3.30 -0.01	53.41 4.95 -3.88	66.27 5.35 -14.78	66.14 5.64 -15.39	66.14 5.23 -18.42	66.15 5.55 -16.22	66.14 5.16 -19.33	66.00 4.88 -20.42	65.47 4.69 -20.65	65.39 4.68 -20.74	65.36 4.78 -20.77	62.39 5.07 -16.47	51.09 5.22 -4.76	58.97 5.28 -12.44	62.28 5.76 -11.84	58.27 5.55 -9.36	51.36 5.11 -4.70	46.85 4.39 -4.60	44.60 3.67 -3.05

NYPA___ASTORIA_CC2 323569	40.49 2.89 -0.01	38.73 2.43 -0.01	38.10 2.19 -0.01	37.83 2.27 -0.01	38.52 2.32 -0.01	42.15 3.30 -0.01	53.41 4.95 -3.88	66.27 5.35 -14.78	66.14 5.64 -15.39	66.14 5.23 -18.42	66.15 5.55 -16.22	66.14 5.16 -19.33	66.00 4.88 -20.42	65.47 4.69 -20.65	65.39 4.68 -20.74	65.36 4.78 -20.77	62.39 5.07 -16.47	51.09 5.22 -4.76	58.97 5.28 -12.44	62.28 5.76 -11.84	58.27 5.55 -9.36	51.36 5.11 -4.70	46.85 4.39 -4.60	44.60 3.67 -3.05
NYPA___HOLTSVILL 23794	40.79 3.20 0.00	38.07 1.78 0.00	36.76 0.86 0.00	37.46 1.92 0.00	38.19 1.99 0.00	43.51 4.66 -0.01	60.53 6.37 -9.58	62.38 6.74 -9.51	61.76 7.13 -9.53	61.04 6.50 -12.04	61.15 6.39 -10.38	59.62 5.91 -12.06	54.86 5.33 -8.83	49.93 4.41 -5.39	49.68 5.04 -4.66	49.15 5.45 -3.89	49.72 5.84 -3.03	52.05 6.21 -4.74	59.17 6.23 -11.70	64.56 7.06 -12.82	65.67 6.42 -15.90	60.93 5.78 -13.61	47.38 4.92 -4.60	45.54 4.62 -3.04
NYPA___HELLGATE_GT1 24158	40.53 2.93 -0.01	38.80 2.50 -0.01	38.20 2.30 -0.01	37.97 2.42 -0.01	38.63 2.43 -0.01	42.23 3.38 -0.01	53.04 4.59 -3.88	60.61 4.98 -9.49	59.98 5.37 -9.51	59.55 5.01 -12.04	59.98 5.24 -10.36	58.65 4.96 -12.04	54.22 4.68 -8.84	50.03 4.49 -5.41	49.05 4.40 -4.67	48.19 4.50 -3.88	48.60 4.74 -3.01	50.86 5.01 -4.74	58.00 5.07 -11.68	61.87 5.36 -11.83	58.00 5.29 -9.35	51.15 4.90 -4.70	46.70 4.24 -4.60	44.38 3.45 -3.05
NYPA___HELLGATE_GT2 24159	40.53 2.93 -0.01	38.80 2.50 -0.01	38.20 2.30 -0.01	37.97 2.42 -0.01	38.63 2.43 -0.01	42.23 3.38 -0.01	53.04 4.59 -3.88	60.61 4.98 -9.49	59.98 5.37 -9.51	59.55 5.01 -12.04	59.98 5.24 -10.36	58.65 4.96 -12.04	54.22 4.68 -8.84	50.03 4.49 -5.41	49.05 4.40 -4.67	48.19 4.50 -3.88	48.60 4.74 -3.01	50.86 5.01 -4.74	58.00 5.07 -11.68	61.87 5.36 -11.83	58.00 5.29 -9.35	51.15 4.90 -4.70	46.70 4.24 -4.60	44.38 3.45 -3.05
NYS_BARGE___HYD 23848	36.24 -1.35 0.00	35.93 -0.36 0.00	35.54 -0.36 0.00	35.01 -0.53 0.00	35.58 -0.62 0.00	38.30 -0.54 0.00	42.99 -2.14 -0.56	44.45 -3.05 -1.36	43.16 -3.29 -1.34	41.09 -3.02 -1.61	42.25 -3.51 -1.37	39.80 -3.25 -1.40	39.07 -2.89 -1.26	38.33 -2.57 -0.77	38.28 -2.36 -0.67	38.02 -2.35 -0.56	38.87 -2.41 -0.43	39.36 -2.43 -0.68	39.29 -3.22 -1.26	43.20 -3.17 -1.69	41.75 -2.95 -1.34	39.02 -3.20 -0.67	35.79 -2.73 -0.66	35.02 -3.30 -0.44
O.H_GEN_BRUCE 24063	35.64 -1.95 0.00	35.35 -0.94 0.00	34.96 -0.93 0.00	34.48 -1.07 0.00	35.00 -1.19 0.00	37.60 -1.24 0.00	42.00 -3.12 -0.54	43.32 -4.15 -1.33	42.00 -4.42 -1.31	40.04 -4.04 -1.58	41.20 -4.53 -1.34	38.81 -4.21 -1.37	38.10 -3.83 -1.23	37.35 -3.53 -0.75	37.27 -3.36 -0.65	37.01 -3.34 -0.54	37.80 -3.47 -0.42	38.31 -3.45 -0.66	38.36 -4.12 -1.23	42.09 -4.24 -1.66	40.63 -4.03 -1.31	37.97 -4.24 -0.66	34.31 -3.52 0.03	35.11 -3.86 -1.10
OAK ORCHARD___HYD 24046	36.54 -1.05 0.00	35.89 -0.40 0.00	35.65 -0.25 0.00	35.19 -0.36 0.00	35.76 -0.43 0.00	38.61 -0.23 0.00	44.14 -0.89 -0.46	45.87 -1.38 -1.11	44.72 -1.49 -1.10	42.42 -1.40 -1.32	43.87 -1.64 -1.12	41.21 -1.58 -1.15	40.35 -1.38 -1.03	39.51 -1.24 -0.63	39.32 -1.20 -0.55	39.08 -1.19 -0.46	39.94 -1.27 -0.35	40.39 -1.27 -0.55	40.67 -1.61 -1.03	44.59 -1.47 -1.39	43.07 -1.39 -1.09	40.36 -1.75 -0.55	36.70 -1.70 -0.54	36.23 -2.01 -0.36
OCC_CHEM___DRP 24175	35.97 -1.62 0.00	35.71 -0.58 0.00	35.32 -0.57 0.00	34.76 -0.78 0.00	35.33 -0.87 0.00	37.99 -0.85 0.00	42.43 -2.72 -0.57	43.79 -3.74 -1.39	42.47 -4.01 -1.37	40.45 -3.70 -1.65	41.57 -4.22 -1.40	39.21 -3.87 -1.43	38.49 -3.50 -1.29	37.75 -3.17 -0.79	37.70 -2.96 -0.68	37.44 -2.95 -0.57	38.27 -3.02 -0.44	38.76 -3.04 -0.69	38.74 -3.79 -1.29	42.57 -3.84 -1.73	41.08 -3.64 -1.37	38.37 -3.86 -0.69	35.35 -3.18 -0.67	34.69 -3.64 -0.45
OLIN_CORP_DRP 24177	35.97 -1.62 0.00	35.71 -0.58 0.00	35.32 -0.57 0.00	34.80 -0.75 0.00	35.36 -0.83 0.00	38.03 -0.82 0.00	42.57 -2.59 -0.58	43.99 -3.55 -1.41	42.66 -3.83 -1.39	40.68 -3.48 -1.67	41.81 -3.99 -1.42	39.43 -3.67 -1.45	38.70 -3.30 -1.31	37.92 -3.01 -0.80	37.87 -2.80 -0.69	37.64 -2.75 -0.58	38.44 -2.86 -0.45	38.97 -2.84 -0.70	38.92 -3.63 -1.30	42.81 -3.62 -1.75	41.32 -3.43 -1.38	38.59 -3.66 -0.70	35.47 -3.07 -0.68	34.77 -3.56 -0.45
ONONDAGA_REF_OCCRA 23987	37.67 0.08 0.00	36.47 0.18 0.00	36.08 0.18 0.00	35.68 0.14 0.00	36.27 0.07 0.00	39.19 0.35 0.00	45.52 0.58 -0.37	47.63 0.60 -0.89	46.67 0.68 -0.89	44.16 0.59 -1.07	45.91 0.62 -0.90	43.03 0.46 -0.92	41.97 0.45 -0.83	41.08 0.44 -0.51	40.81 0.40 -0.44	40.54 0.36 -0.37	41.54 0.41 -0.28	42.00 0.45 -0.44	42.45 0.37 -0.83	46.42 0.63 -1.11	44.84 0.61 -0.88	42.32 0.33 -0.44	38.48 0.19 -0.43	38.09 -0.08 -0.29
ONONDAGA___COGEN 23986	37.63 0.04 0.00	36.47 0.18 0.00	36.11 0.22 0.00	35.72 0.18 0.00	36.23 0.04 0.00	39.19 0.35 0.00	45.48 0.53 -0.37	47.55 0.51 -0.90	46.50 0.50 -0.89	44.00 0.42 -1.07	45.74 0.44 -0.91	42.83 0.25 -0.93	41.82 0.28 -0.84	40.92 0.28 -0.51	40.66 0.24 -0.44	40.42 0.24 -0.37	41.42 0.29 -0.29	41.84 0.29 -0.45	42.33 0.25 -0.83	46.25 0.45 -1.12	44.72 0.48 -0.88	42.20 0.21 -0.44	38.37 0.08 -0.43	38.05 -0.11 -0.29
ONTARIO___LFGE 23819	37.74 0.15 0.00	36.80 0.51 0.00	36.47 0.57 0.00	36.04 0.50 0.00	36.52 0.33 0.00	39.66 0.82 0.00	46.01 0.89 -0.54	48.24 0.78 -1.32	47.18 0.77 -1.30	44.70 0.64 -1.57	46.34 0.62 -1.33	43.38 0.37 -1.36	42.37 0.45 -1.22	41.40 0.52 -0.75	41.10 0.48 -0.65	40.79 0.44 -0.54	41.76 0.49 -0.42	42.26 0.49 -0.66	42.76 0.29 -1.22	46.99 0.67 -1.64	45.35 0.69 -1.30	42.41 0.21 -0.65	38.50 0.00 -0.64	37.81 -0.49 -0.42
OSWEGATCHIE___HYD 24044	36.31 -1.28 0.00	35.17 -1.13 0.00	34.82 -1.08 0.00	34.41 -1.14 0.00	35.04 -1.16 0.00	37.60 -1.24 0.00	43.24 -1.34 0.00	45.03 -1.11 0.00	43.66 -1.44 0.00	41.01 -1.49 0.00	42.96 -1.42 0.00	40.65 -1.00 0.00	39.68 -1.02 0.00	39.04 -1.08 0.00	38.90 -1.08 0.00	38.50 -1.31 0.00	39.10 -1.76 0.00	39.30 -1.81 0.00	39.64 -1.61 0.00	42.89 -1.79 0.00	41.49 -1.86 0.00	40.14 -1.41 0.00	36.50 -1.36 0.00	36.67 -1.21 0.00
OSWEGO___5 23606	36.99 -0.60 0.00	35.82 -0.47 0.00	35.43 -0.47 0.00	35.08 -0.46 0.00	35.65 -0.54 0.00	38.42 -0.43 0.00	44.35 -0.49 -0.27	46.24 -0.55 -0.65	45.21 -0.54 -0.64	42.76 -0.51 -0.77	44.47 -0.58 -0.66	41.74 -0.58 -0.67	40.73 -0.57 -0.61	39.98 -0.52 -0.37	39.78 -0.52 -0.32	39.56 -0.52 -0.27	40.53 -0.53 -0.21	40.90 -0.53 -0.32	41.27 -0.58 -0.60	44.95 -0.54 -0.81	43.48 -0.52 -0.64	41.25 -0.62 -0.32	37.53 -0.64 -0.31	37.33 -0.76 -0.21
OSWEGO___6 23613	36.99 -0.60 0.00	35.82 -0.47 0.00	35.43 -0.47 0.00	35.08 -0.46 0.00	35.65 -0.54 0.00	38.42 -0.43 0.00	44.35 -0.49 -0.27	46.24 -0.55 -0.65	45.21 -0.54 -0.64	42.76 -0.51 -0.77	44.47 -0.58 -0.66	41.74 -0.58 -0.67	40.73 -0.57 -0.61	39.98 -0.52 -0.37	39.78 -0.52 -0.32	39.56 -0.52 -0.27	40.53 -0.53 -0.21	40.90 -0.53 -0.32	41.27 -0.58 -0.60	44.95 -0.54 -0.81	43.48 -0.52 -0.64	41.25 -0.62 -0.32	37.53 -0.64 -0.31	37.33 -0.76 -0.21
OUTOKUMPU-AB___DRP 24206	36.50 -1.09 0.00	36.18 -0.11 0.00	35.79 -0.11 0.00	35.22 -0.32 0.00	35.83 -0.36 0.00	38.61 -0.23 0.00	43.46 -1.69 -0.58	44.97 -2.58 -1.42	43.67 -2.84 -1.40	41.67 -2.51 -1.68	42.80 -3.02 -1.43	40.32 -2.79 -1.46	39.57 -2.44 -1.32	38.81 -2.13 -0.81	38.83 -1.84 -0.70	38.56 -1.83 -0.58	39.38 -1.92 -0.45	39.92 -1.89 -0.71	39.80 -2.76 -1.32	43.81 -2.64 -1.77	42.28 -2.47 -1.39	39.55 -2.70 -0.70	36.20 -2.35 -0.69	35.30 -3.03 -0.45

OXBOW____ 24026	36.31 -1.28 0.00	36.04 -0.25 0.00	35.65 -0.25 0.00	35.08 -0.46 0.00	35.65 -0.54 0.00	38.38 -0.47 0.00	43.06 -2.10 -0.58	44.55 -3.00 -1.41	43.25 -3.25 -1.39	41.23 -2.93 -1.67	42.34 -3.46 -1.42	39.93 -3.17 -1.45	39.19 -2.81 -1.31	38.40 -2.53 -0.80	38.43 -2.24 -0.69	38.16 -2.23 -0.58	39.01 -2.29 -0.45	39.50 -2.30 -0.70	39.42 -3.13 -1.30	43.39 -3.04 -1.75	41.84 -2.91 -1.38	39.13 -3.12 -0.69	35.93 -2.61 -0.68	35.07 -3.26 -0.45
OXY_CHEM_DSASP 323612	35.97 -1.62 0.00	35.71 -0.58 0.00	35.32 -0.57 0.00	34.76 -0.78 0.00	35.33 -0.87 0.00	37.99 -0.85 0.00	42.43 -2.72 -0.57	43.79 -3.74 -1.39	42.47 -4.01 -1.37	40.45 -3.70 -1.65	41.57 -4.22 -1.40	39.21 -3.87 -1.43	38.49 -3.50 -1.29	37.75 -3.17 -0.79	37.70 -2.96 -0.68	37.44 -2.95 -0.57	38.27 -3.02 -0.44	38.76 -3.04 -0.69	38.74 -3.79 -1.29	42.57 -3.84 -1.73	41.08 -3.64 -1.37	38.37 -3.86 -0.69	35.35 -3.18 -0.67	34.69 -3.64 -0.45
PEEKSKILL____ 23653	39.88 2.29 0.00	38.18 1.89 0.00	37.58 1.69 0.00	37.28 1.74 0.00	37.97 1.77 0.00	41.48 2.64 0.00	52.56 4.15 -3.84	60.04 4.52 -9.38	59.29 4.78 -9.40	58.80 4.42 -11.89	59.34 4.70 -10.25	57.94 4.37 -11.92	53.53 4.11 -8.73	49.39 3.93 -5.33	48.50 3.92 -4.61	47.63 3.98 -3.84	48.08 4.25 -2.98	50.18 4.40 -4.67	57.27 4.45 -11.57	61.29 4.91 -11.69	57.36 4.77 -9.23	50.55 4.36 -4.64	46.07 3.67 -4.53	43.88 2.99 -3.01
PGE MADISON____WINDPWR 24146	40.00 2.41 0.00	38.98 2.69 0.00	38.55 2.66 0.00	38.03 2.49 0.00	38.47 2.28 0.00	42.03 3.19 0.00	50.44 4.73 -1.13	53.85 4.94 -2.77	52.76 4.92 -2.73	51.84 5.95 -3.40	53.31 6.04 -2.89	49.55 4.96 -2.95	48.11 4.76 -2.66	46.41 4.65 -1.62	45.86 4.48 -1.40	44.13 3.19 -1.13	45.12 3.39 -0.88	46.02 3.54 -1.38	47.28 3.46 -2.57	52.65 4.51 -3.45	50.29 4.21 -2.73	46.41 3.49 -1.37	42.08 2.88 -1.34	41.08 2.31 -0.89
PIERCEFIELD____HYD 23852	35.94 -1.65 0.00	34.80 -1.49 0.00	34.46 -1.44 0.00	34.09 -1.46 0.00	34.71 -1.48 0.00	36.90 -1.94 0.00	41.72 -2.85 0.00	43.60 -2.54 0.00	41.86 -3.25 0.00	39.35 -3.14 0.00	41.23 -3.15 0.00	39.52 -2.12 0.00	38.58 -2.12 0.00	37.96 -2.17 0.00	37.86 -2.12 0.00	37.51 -2.31 0.00	37.99 -2.86 0.00	38.15 -2.96 0.00	38.61 -2.64 0.00	41.28 -3.40 0.00	40.02 -3.34 0.00	39.14 -2.41 0.00	35.70 -2.16 0.00	36.21 -1.67 0.00
PINELAWN_CC_1 323563	41.24 3.65 0.00	38.54 2.25 0.00	37.26 1.36 0.00	37.96 2.42 0.00	38.69 2.50 0.00	44.02 5.17 -0.01	61.02 6.86 -9.58	62.98 7.34 -9.51	62.21 7.58 -9.53	61.50 6.97 -12.04	61.82 7.06 -10.38	60.29 6.58 -12.06	55.51 5.98 -8.83	50.58 5.06 -5.40	50.32 5.68 -4.66	49.79 6.09 -3.89	50.33 6.45 -3.03	52.59 6.74 -4.74	59.67 6.72 -11.70	64.87 7.37 -12.82	65.80 6.55 -15.90	61.18 6.02 -13.61	47.65 5.19 -4.60	45.50 4.58 -3.04
PJM_GEN_KEystone 24065	36.50 -1.09 0.00	37.16 0.87 0.00	36.69 0.79 0.00	36.36 0.82 0.00	37.03 0.83 0.00	40.32 1.48 0.00	49.58 2.27 -2.73	53.87 1.06 -6.67	53.01 1.31 -6.60	52.13 1.61 -8.02	47.67 -3.55 -6.84	51.20 2.25 -7.30	49.02 2.12 -6.21	44.00 0.08 -3.79	45.29 2.04 -3.28	42.54 0.00 -2.73	42.52 -0.45 -2.12	46.86 2.43 -3.33	50.20 2.31 -6.64	55.68 2.68 -8.32	48.80 -1.13 -6.57	47.18 2.33 -3.30	42.27 1.86 -2.55	41.75 1.06 -2.81
PJM_GEN_NEPTUNE_PROXY 323594	40.71 3.12 0.00	38.10 1.81 0.00	36.90 1.01 0.00	37.60 2.06 0.00	38.33 2.14 0.00	43.59 4.74 -0.01	60.22 6.06 -9.58	62.11 6.46 -9.51	61.22 6.59 -9.53	60.65 6.12 -12.04	60.97 6.21 -10.38	59.50 5.79 -12.06	54.86 5.33 -8.83	49.97 4.45 -5.39	49.72 5.08 -4.66	49.15 5.45 -3.89	49.68 5.80 -3.03	51.81 5.96 -4.74	58.84 5.90 -11.70	63.59 6.39 -12.53	64.85 5.59 -15.90	60.31 5.15 -13.61	46.37 4.58 -3.93	45.53 3.94 -3.71
PJM_GEN_VFT_PROXY 323633	40.11 2.52 0.00	38.32 2.03 0.00	37.69 1.79 0.00	37.43 1.88 0.00	38.11 1.92 0.00	41.72 2.87 0.00	52.96 4.50 -3.88	59.96 4.84 -8.98	59.28 5.23 -8.94	58.80 4.89 -11.42	59.28 5.10 -9.79	58.84 4.75 -12.44	52.97 4.56 -7.71	48.42 4.37 -3.92	47.44 4.36 -3.11	46.46 4.42 -2.23	47.25 4.93 -1.70	50.78 4.95 -4.75	58.48 4.95 -12.28	61.88 5.36 -11.84	57.92 5.20 -9.36	51.07 4.82 -4.70	45.83 4.05 -3.92	44.92 3.33 -3.71
PLEASANTVLY____LBMP 24000	39.70 2.11 0.00	38.03 1.74 0.00	37.44 1.54 0.00	37.18 1.63 0.00	37.86 1.66 0.00	41.29 2.45 0.00	52.37 3.79 -4.00	59.93 4.01 -9.78	59.03 4.29 -9.64	58.10 3.99 -11.61	58.49 4.22 -9.89	55.65 3.91 -10.09	53.54 3.74 -9.10	49.30 3.61 -5.56	48.38 3.60 -4.80	47.48 3.66 -4.00	47.84 3.88 -3.11	49.97 3.99 -4.87	54.32 4.00 -9.07	61.29 4.42 -12.19	57.27 4.29 -9.62	50.34 3.95 -4.84	45.96 3.37 -4.73	43.78 2.77 -3.13
POLETTI____ 23519	40.30 2.71 0.00	38.50 2.21 0.00	37.87 1.97 0.00	37.60 2.06 0.00	38.29 2.10 0.00	41.91 3.07 0.00	53.23 4.77 -3.88	60.81 5.17 -9.50	60.08 5.46 -9.52	59.64 5.10 -12.04	60.12 5.37 -10.37	59.70 5.00 -13.06	54.27 4.72 -8.85	50.08 4.53 -5.42	49.17 4.52 -4.68	48.32 4.62 -3.88	48.77 4.90 -3.02	50.91 5.06 -4.75	58.66 5.11 -12.30	62.10 5.58 -11.84	58.14 5.42 -9.36	51.19 4.94 -4.70	46.66 4.20 -4.59	44.41 3.48 -3.04
PORT_JEFF_3 23555	41.42 3.83 0.00	38.65 2.36 0.00	37.30 1.40 0.00	37.99 2.45 0.00	38.69 2.50 0.00	44.13 5.28 -0.01	61.47 7.31 -9.58	63.40 7.75 -9.51	62.80 8.16 -9.53	61.97 7.44 -12.04	62.04 7.28 -10.38	60.41 6.71 -12.06	55.63 6.10 -8.83	50.66 5.14 -5.39	50.40 5.76 -4.66	49.87 6.17 -3.89	50.45 6.58 -3.03	52.79 6.95 -4.74	59.96 7.01 -11.70	65.49 8.00 -12.82	66.02 6.76 -15.90	61.31 6.15 -13.61	47.65 5.19 -4.60	45.81 4.89 -3.04
PORT_JEFF_4 23616	41.42 3.83 0.00	38.65 2.36 0.00	37.30 1.40 0.00	37.99 2.45 0.00	38.69 2.50 0.00	44.13 5.28 -0.01	61.47 7.31 -9.58	63.40 7.75 -9.51	62.80 8.16 -9.53	61.97 7.44 -12.04	62.04 7.28 -10.38	60.41 6.71 -12.06	55.63 6.10 -8.83	50.66 5.14 -5.39	50.40 5.76 -4.66	49.87 6.17 -3.89	50.45 6.58 -3.03	52.79 6.95 -4.74	59.96 7.01 -11.70	65.49 8.00 -12.82	66.02 6.76 -15.90	61.31 6.15 -13.61	47.65 5.19 -4.60	45.81 4.89 -3.04
PORT_JEFF_IC 23713	41.50 3.91 0.00	38.72 2.43 0.00	37.33 1.44 0.00	38.03 2.49 0.00	38.73 2.53 0.00	44.21 5.36 -0.01	61.65 7.49 -9.58	63.58 7.94 -9.51	62.93 8.30 -9.53	62.10 7.56 -12.04	62.17 7.41 -10.38	60.54 6.83 -12.06	55.71 6.19 -8.83	50.74 5.22 -5.39	50.52 5.88 -4.66	49.95 6.25 -3.89	50.58 6.70 -3.03	52.92 7.07 -4.74	60.08 7.14 -11.70	65.63 8.13 -12.82	66.15 6.89 -15.90	61.39 6.23 -13.61	47.72 5.26 -4.60	45.85 4.92 -3.04
PPL PILGRIM_ST_GT1 24216	41.27 3.68 0.00	38.58 2.29 0.00	37.23 1.33 0.00	37.92 2.38 0.00	38.66 2.46 0.00	44.06 5.20 -0.01	61.16 7.00 -9.58	63.08 7.43 -9.51	62.44 7.80 -9.53	61.71 7.18 -12.04	61.91 7.15 -10.38	60.37 6.66 -12.06	55.59 6.06 -8.83	50.62 5.10 -5.39	50.40 5.76 -4.66	49.83 6.13 -3.89	50.41 6.54 -3.03	52.75 6.91 -4.74	59.83 6.89 -11.70	65.23 7.73 -12.82	66.06 6.81 -15.90	61.35 6.19 -13.61	47.76 5.30 -4.60	45.69 4.77 -3.04
PPL PILGRIM_ST_GT2 24217	41.27 3.68 0.00	38.58 2.29 0.00	37.23 1.33 0.00	37.92 2.38 0.00	38.66 2.46 0.00	44.06 5.20 -0.01	61.16 7.00 -9.58	63.08 7.43 -9.51	62.44 7.80 -9.53	61.71 7.18 -12.04	61.91 7.15 -10.38	60.37 6.66 -12.06	55.59 6.06 -8.83	50.62 5.10 -5.39	50.40 5.76 -4.66	49.83 6.13 -3.89	50.41 6.54 -3.03	52.75 6.91 -4.74	59.83 6.89 -11.70	65.23 7.73 -12.82	66.06 6.81 -15.90	61.35 6.19 -13.61	47.76 5.30 -4.60	45.69 4.77 -3.04

PPL_SHRM_GT3 24213	40.79 3.20 0.00	38.00 1.71 0.00	36.62 0.72 0.00	37.32 1.78 0.00	38.08 1.88 0.00	43.43 4.58 -0.01	60.67 6.51 -9.58	62.52 6.87 -9.51	61.94 7.31 -9.53	61.16 6.63 -12.04	61.20 6.44 -10.38	59.58 5.87 -12.06	54.78 5.25 -8.83	49.81 4.29 -5.39	49.56 4.92 -4.66	49.03 5.34 -3.89	49.64 5.76 -3.03	52.01 6.17 -4.74	59.25 6.31 -11.70	64.73 7.24 -12.82	65.54 6.29 -15.90	60.77 5.61 -13.61	47.16 4.69 -4.60	45.43 4.51 -3.04
PPL_SHRM_GT4 24214	40.79 3.20 0.00	38.00 1.71 0.00	36.62 0.72 0.00	37.32 1.78 0.00	38.08 1.88 0.00	43.43 4.58 -0.01	60.67 6.51 -9.58	62.52 6.87 -9.51	61.94 7.31 -9.53	61.16 6.63 -12.04	61.20 6.44 -10.38	59.58 5.87 -12.06	54.78 5.25 -8.83	49.81 4.29 -5.39	49.56 4.92 -4.66	49.03 5.34 -3.89	49.64 5.76 -3.03	52.01 6.17 -4.74	59.25 6.31 -11.70	64.73 7.24 -12.82	65.54 6.29 -15.90	60.77 5.61 -13.61	47.16 4.69 -4.60	45.43 4.51 -3.04
PROJECT___ORANGE 1 24174	37.59 0.00 0.00	36.40 0.11 0.00	36.01 0.11 0.00	35.61 0.07 0.00	36.19 0.00 0.00	39.11 0.27 0.00	45.34 0.45 -0.31	47.37 0.46 -0.77	46.46 0.59 -0.77	43.93 0.51 -0.92	45.69 0.53 -0.78	42.77 0.33 -0.79	41.78 0.37 -0.71	40.92 0.36 -0.44	40.67 0.32 -0.38	40.41 0.28 -0.31	41.42 0.33 -0.24	41.82 0.33 -0.38	42.20 0.25 -0.71	46.08 0.45 -0.95	44.54 0.43 -0.75	42.09 0.17 -0.38	38.27 0.04 -0.37	37.93 -0.19 -0.24
PROJECT___ORANGE 2 24166	37.59 0.00 0.00	36.40 0.11 0.00	36.01 0.11 0.00	35.61 0.07 0.00	36.19 0.00 0.00	39.11 0.27 0.00	45.34 0.45 -0.31	47.37 0.46 -0.77	46.46 0.59 -0.77	43.93 0.51 -0.92	45.69 0.53 -0.78	42.77 0.33 -0.79	41.78 0.37 -0.71	40.92 0.36 -0.44	40.67 0.32 -0.38	40.41 0.28 -0.31	41.42 0.33 -0.24	41.82 0.33 -0.38	42.20 0.25 -0.71	46.08 0.45 -0.95	44.54 0.43 -0.75	42.09 0.17 -0.38	38.27 0.04 -0.37	37.93 -0.19 -0.24
PYRITES___HYD 24023	36.20 -1.39 0.00	35.06 -1.23 0.00	34.71 -1.18 0.00	34.30 -1.24 0.00	34.93 -1.27 0.00	37.21 -1.63 0.00	42.17 -2.41 0.00	44.06 -2.08 0.00	42.36 -2.75 0.00	39.82 -2.68 0.00	41.63 -2.75 0.00	39.90 -1.75 0.00	38.90 -1.79 0.00	38.32 -1.81 0.00	38.22 -1.76 0.00	37.82 -1.99 0.00	38.40 -2.45 0.00	38.52 -2.59 0.00	39.02 -2.23 0.00	41.73 -2.95 0.00	40.45 -2.91 0.00	39.51 -2.04 0.00	36.04 -1.82 0.00	36.51 -1.36 0.00
RAMAPO___LBMP 323565	39.73 2.14 0.00	38.07 1.78 0.00	37.51 1.62 0.00	37.21 1.67 0.00	37.90 1.70 0.00	41.37 2.52 0.00	52.20 3.97 -3.65	59.41 4.34 -8.93	58.51 4.60 -8.80	57.35 4.25 -10.60	57.98 4.57 -9.03	55.07 4.21 -9.21	52.95 3.95 -8.31	49.02 3.81 -5.08	48.12 3.76 -4.39	47.33 3.86 -3.65	47.86 4.17 -2.84	49.83 4.28 -4.45	53.86 4.33 -8.28	60.59 4.78 -11.13	56.83 4.68 -8.79	50.21 4.24 -4.42	45.70 3.52 -4.32	43.50 2.77 -2.86
RANKINE____ 23646	36.31 -1.28 0.00	35.93 -0.36 0.00	35.54 -0.36 0.00	34.97 -0.57 0.00	35.58 -0.62 0.00	38.30 -0.54 0.00	43.28 -1.92 -0.62	45.03 -2.63 -1.52	43.72 -2.89 -1.50	41.70 -2.59 -1.80	42.85 -3.06 -1.53	40.38 -2.83 -1.56	39.62 -2.48 -1.41	38.78 -2.21 -0.86	38.76 -1.96 -0.74	38.48 -1.95 -0.62	39.33 -2.00 -0.48	39.85 -2.01 -0.75	39.81 -2.85 -1.41	43.84 -2.73 -1.89	42.29 -2.56 -1.49	39.52 -2.78 -0.75	36.21 -2.39 -0.73	35.29 -3.07 -0.49
RAVENSWOOD_GT2_1 24244	40.30 2.71 0.00	38.54 2.25 0.00	37.91 2.01 0.00	37.64 2.10 0.00	38.29 2.10 0.00	41.91 3.07 0.00	53.19 4.73 -3.88	60.76 5.12 -9.50	60.04 5.41 -9.52	59.60 5.06 -12.05	60.08 5.33 -10.37	59.90 4.96 -13.29	54.23 4.68 -8.85	50.08 4.53 -5.42	49.18 4.52 -4.68	48.28 4.58 -3.88	48.73 4.86 -3.02	50.91 5.06 -4.75	58.76 5.07 -12.44	62.10 5.58 -11.84	58.09 5.38 -9.36	51.19 4.94 -4.70	46.66 4.20 -4.59	44.41 3.48 -3.04
RAVENSWOOD_GT2_2 24245	40.30 2.71 0.00	38.54 2.25 0.00	37.91 2.01 0.00	37.64 2.10 0.00	38.29 2.10 0.00	41.91 3.07 0.00	53.19 4.73 -3.88	60.76 5.12 -9.50	60.04 5.41 -9.52	59.60 5.06 -12.05	60.08 5.33 -10.37	59.90 4.96 -13.29	54.23 4.68 -8.85	50.08 4.53 -5.42	49.18 4.52 -4.68	48.28 4.58 -3.88	48.73 4.86 -3.02	50.91 5.06 -4.75	58.76 5.07 -12.44	62.10 5.58 -11.84	58.09 5.38 -9.36	51.19 4.94 -4.70	46.66 4.20 -4.59	44.41 3.48 -3.04
RAVENSWOOD_GT2_3 24246	40.33 2.74 0.00	38.54 2.25 0.00	37.91 2.01 0.00	37.64 2.10 0.00	38.33 2.14 0.00	41.95 3.11 0.00	53.23 4.77 -3.88	60.81 5.17 -9.50	60.08 5.46 -9.52	59.64 5.10 -12.05	60.12 5.37 -10.37	59.94 5.00 -13.29	54.27 4.72 -8.85	50.12 4.57 -5.42	49.18 4.52 -4.68	48.32 4.62 -3.88	48.77 4.90 -3.02	50.91 5.06 -4.75	58.81 5.11 -12.44	62.10 5.58 -11.84	58.14 5.42 -9.36	51.24 4.99 -4.70	46.69 4.24 -4.59	44.44 3.52 -3.04
RAVENSWOOD_GT2_4 24247	40.33 2.74 0.00	38.54 2.25 0.00	37.91 2.01 0.00	37.64 2.10 0.00	38.33 2.14 0.00	41.95 3.11 0.00	53.23 4.77 -3.88	60.81 5.17 -9.50	60.08 5.46 -9.52	59.64 5.10 -12.05	60.12 5.37 -10.37	59.94 5.00 -13.29	54.27 4.72 -8.85	50.12 4.57 -5.42	49.18 4.52 -4.68	48.32 4.62 -3.88	48.77 4.90 -3.02	50.91 5.06 -4.75	58.81 5.11 -12.44	62.10 5.58 -11.84	58.14 5.42 -9.36	51.24 4.99 -4.70	46.69 4.24 -4.59	44.44 3.52 -3.04
RAVENSWOOD_GT3_1 24248	40.30 2.71 0.00	38.54 2.25 0.00	37.91 2.01 0.00	37.64 2.10 0.00	38.29 2.10 0.00	41.91 3.07 0.00	53.19 4.73 -3.88	60.76 5.12 -9.50	60.08 5.46 -9.52	59.60 5.06 -12.05	60.08 5.33 -10.37	59.90 4.96 -13.29	54.27 4.72 -8.85	50.08 4.53 -5.42	49.18 4.52 -4.68	48.28 4.58 -3.88	48.73 4.86 -3.02	50.91 5.06 -4.75	58.76 5.07 -12.44	62.10 5.58 -11.84	58.09 5.38 -9.36	51.19 4.94 -4.70	46.66 4.20 -4.59	44.41 3.48 -3.04
RAVENSWOOD_GT3_2 24249	40.30 2.71 0.00	38.54 2.25 0.00	37.91 2.01 0.00	37.64 2.10 0.00	38.29 2.10 0.00	41.91 3.07 0.00	53.19 4.73 -3.88	60.76 5.12 -9.50	60.08 5.46 -9.52	59.60 5.06 -12.05	60.08 5.33 -10.37	59.90 4.96 -13.29	54.27 4.72 -8.85	50.08 4.53 -5.42	49.18 4.52 -4.68	48.28 4.58 -3.88	48.73 4.86 -3.02	50.91 5.06 -4.75	58.76 5.07 -12.44	62.10 5.58 -11.84	58.09 5.38 -9.36	51.19 4.94 -4.70	46.66 4.20 -4.59	44.41 3.48 -3.04
RAVENSWOOD_GT3_3 24250	40.33 2.74 0.00	38.58 2.29 0.00	37.94 2.05 0.00	37.68 2.13 0.00	38.33 2.14 0.00	41.99 3.15 0.00	53.28 4.81 -3.88	60.85 5.21 -9.50	60.13 5.50 -9.52	59.68 5.14 -12.05	60.17 5.41 -10.37	59.98 5.04 -13.29	54.31 4.76 -8.85	50.12 4.57 -5.42	49.22 4.56 -4.68	48.36 4.66 -3.88	48.81 4.94 -3.02	50.95 5.10 -4.75	58.85 5.16 -12.44	62.15 5.63 -11.84	58.18 5.46 -9.36	51.24 4.99 -4.70	46.69 4.24 -4.59	44.44 3.52 -3.04
RAVENSWOOD_GT3_4 24251	40.33 2.74 0.00	38.58 2.29 0.00	37.94 2.05 0.00	37.68 2.13 0.00	38.33 2.14 0.00	41.99 3.15 0.00	53.28 4.81 -3.88	60.85 5.21 -9.50	60.13 5.50 -9.52	59.68 5.14 -12.05	60.17 5.41 -10.37	59.98 5.04 -13.29	54.31 4.76 -8.85	50.12 4.57 -5.42	49.22 4.56 -4.68	48.36 4.66 -3.88	48.81 4.94 -3.02	50.95 5.10 -4.75	58.85 5.16 -12.44	62.15 5.63 -11.84	58.18 5.46 -9.36	51.24 4.99 -4.70	46.69 4.24 -4.59	44.44 3.52 -3.04
RAVENSWOOD_GT_1 23729	40.53 2.93 -0.01	38.77 2.47 -0.01	38.13 2.23 -0.01	37.86 2.31 -0.01	38.52 2.32 -0.01	42.19 3.34 -0.01	53.50 5.04 -3.88	67.64 5.44 -16.05	67.65 5.73 -16.81	71.88 5.31 -24.08	71.71 5.64 -21.69	68.02 5.25 -21.13	68.87 4.96 -23.22	69.23 4.78 -24.33	69.35 4.76 -24.61	69.52 4.86 -24.84	67.44 5.11 -21.49	58.11 5.30 -11.70	64.06 5.32 -17.50	66.55 5.85 -16.02	63.56 5.64 -14.56	58.39 5.19 -11.64	54.99 4.43 -12.69	53.29 3.71 -11.70

RAVENSWOOD_GT_10 24258	40.30 2.71 0.00	38.54 2.25 0.00	37.91 2.01 0.00	37.60 2.06 0.00	38.29 2.10 0.00	41.91 3.07 0.00	53.19 4.73 -3.88	60.29 5.12 -9.03	59.52 5.41 -8.99	59.51 5.06 -11.96	60.03 5.33 -10.31	59.40 4.96 -12.80	53.20 4.68 -7.83	48.73 4.53 -4.06	47.71 4.48 -3.26	46.78 4.58 -2.38	47.74 4.86 -2.02	51.67 5.01 -5.55	59.35 5.07 -13.03	62.54 5.54 -12.32	58.69 5.38 -9.96	52.00 4.94 -5.50	47.59 4.20 -5.52	45.40 3.48 -4.04
RAVENSWOOD_GT_11 24259	40.30 2.71 0.00	38.54 2.25 0.00	37.91 2.01 0.00	37.60 2.06 0.00	38.29 2.10 0.00	41.91 3.07 0.00	53.19 4.73 -3.88	60.29 5.12 -9.03	59.52 5.41 -8.99	59.51 5.06 -11.96	60.03 5.33 -10.31	59.40 4.96 -12.80	53.20 4.68 -7.83	48.73 4.53 -4.06	47.71 4.48 -3.26	46.78 4.58 -2.38	47.74 4.86 -2.02	51.67 5.01 -5.55	59.35 5.07 -13.03	62.54 5.54 -12.32	58.69 5.38 -9.96	52.00 4.94 -5.50	47.59 4.20 -5.52	45.40 3.48 -4.04
RAVENSWOOD_GT_4 24252	40.25 2.67 0.00	38.50 2.21 0.00	37.87 1.97 0.00	37.56 2.03 0.00	38.25 2.06 0.00	41.87 3.03 0.00	53.14 4.68 -3.88	57.61 5.08 -6.40	56.59 5.41 -6.07	58.96 5.01 -11.45	59.69 5.28 -10.02	56.57 4.91 -10.01	47.44 4.68 -2.06	41.10 4.49 3.52	39.71 4.48 4.74	38.32 4.54 6.03	42.14 4.82 3.54	56.15 5.01 -10.03	62.57 5.03 -16.29	65.24 5.54 -15.02	62.01 5.33 -13.32	56.44 4.90 -9.99	52.78 4.16 -10.75	50.94 3.45 -9.62
RAVENSWOOD_GT_5 24254	40.25 2.67 0.00	38.50 2.21 0.00	37.87 1.97 0.00	37.56 2.03 0.00	38.25 2.06 0.00	41.87 3.03 0.00	53.14 4.68 -3.88	57.61 5.08 -6.40	56.59 5.41 -6.07	58.96 5.01 -11.45	59.69 5.28 -10.02	56.57 4.91 -10.01	47.44 4.68 -2.06	41.10 4.49 3.52	39.71 4.48 4.74	38.32 4.54 6.03	42.14 4.82 3.54	56.15 5.01 -10.03	62.57 5.03 -16.29	65.24 5.54 -15.02	62.01 5.33 -13.32	56.44 4.90 -9.99	52.78 4.16 -10.75	50.94 3.45 -9.62
RAVENSWOOD_GT_6 24253	40.25 2.67 0.00	38.50 2.21 0.00	37.87 1.97 0.00	37.56 2.03 0.00	38.25 2.06 0.00	41.87 3.03 0.00	53.14 4.68 -3.88	57.61 5.08 -6.40	56.59 5.41 -6.07	58.96 5.01 -11.45	59.69 5.28 -10.02	56.57 4.91 -10.01	47.44 4.68 -2.06	41.10 4.49 3.52	39.71 4.48 4.74	38.32 4.54 6.03	42.14 4.82 3.54	56.15 5.01 -10.03	62.57 5.03 -16.29	65.24 5.54 -15.02	62.01 5.33 -13.32	56.44 4.90 -9.99	52.78 4.16 -10.75	50.94 3.45 -9.62
RAVENSWOOD_GT_7 24255	40.25 2.67 0.00	38.50 2.21 0.00	37.87 1.97 0.00	37.56 2.03 0.00	38.25 2.06 0.00	41.87 3.03 0.00	53.14 4.68 -3.88	57.61 5.08 -6.40	56.59 5.41 -6.07	58.96 5.01 -11.45	59.69 5.28 -10.02	56.57 4.91 -10.01	47.44 4.68 -2.06	41.10 4.49 3.52	39.71 4.48 4.74	38.32 4.54 6.03	42.14 4.82 3.54	56.15 5.01 -10.03	62.57 5.03 -16.29	65.24 5.54 -15.02	62.01 5.33 -13.32	56.44 4.90 -9.99	52.78 4.16 -10.75	50.94 3.45 -9.62
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.30 2.71 0.00	38.54 2.25 0.00	37.91 2.01 0.00	37.60 2.06 0.00	38.29 2.10 0.00	41.91 3.07 0.00	53.19 4.73 -3.88	60.29 5.12 -9.03	59.52 5.41 -8.99	59.51 5.06 -11.96	60.03 5.33 -10.31	59.40 4.96 -12.80	53.20 4.68 -7.83	48.73 4.53 -4.06	47.71 4.48 -3.26	46.78 4.58 -2.38	47.74 4.86 -2.02	51.67 5.01 -5.55	59.35 5.07 -13.03	62.54 5.54 -12.32	58.69 5.38 -9.96	52.00 4.94 -5.50	47.59 4.20 -5.52	45.40 3.48 -4.04
RAVENSWOOD_GT_9 24257	40.30 2.71 0.00	38.54 2.25 0.00	37.91 2.01 0.00	37.60 2.06 0.00	38.29 2.10 0.00	41.91 3.07 0.00	53.19 4.73 -3.88	60.29 5.12 -9.03	59.52 5.41 -8.99	59.51 5.06 -11.96	60.03 5.33 -10.31	59.40 4.96 -12.80	53.20 4.68 -7.83	48.73 4.53 -4.06	47.71 4.48 -3.26	46.78 4.58 -2.38	47.74 4.86 -2.02	51.67 5.01 -5.55	59.35 5.07 -13.03	62.54 5.54 -12.32	58.69 5.38 -9.96	52.00 4.94 -5.50	47.59 4.20 -5.52	45.40 3.48 -4.04
RAVENSWOOD___1 23533	40.49 2.89 -0.01	38.73 2.43 -0.01	38.09 2.19 -0.01	37.82 2.27 -0.01	38.48 2.28 -0.01	42.11 3.26 -0.01	53.41 4.95 -3.88	65.00 5.35 -13.51	64.73 5.64 -13.98	60.59 5.27 -12.83	60.75 5.55 -10.81	64.35 5.16 -17.54	63.22 4.88 -17.64	61.85 4.73 -16.99	61.53 4.68 -16.88	61.30 4.78 -16.71	57.41 5.07 -11.49	44.25 5.22 2.08	54.00 5.28 -7.47	58.17 5.76 -7.72	53.19 5.59 -4.24	44.52 5.11 2.14	38.88 4.39 3.37	36.05 3.64 5.46
RAVENSWOOD___2 23534	40.49 2.89 -0.01	38.73 2.43 -0.01	38.10 2.19 -0.01	37.83 2.27 -0.01	38.48 2.28 -0.01	42.15 3.30 -0.01	53.41 4.95 -3.88	66.29 5.40 -14.76	66.16 5.68 -15.37	66.15 5.27 -18.39	66.12 5.55 -16.19	66.11 5.16 -19.30	65.99 4.92 -20.37	65.44 4.73 -20.58	65.36 4.72 -20.67	65.33 4.82 -20.69	62.33 5.07 -16.41	51.13 5.26 -4.76	58.97 5.28 -12.44	62.28 5.76 -11.84	58.31 5.59 -9.36	51.40 5.15 -4.70	46.85 4.39 -4.60	44.60 3.67 -3.05
RAVENSWOOD___3 23535	40.30 2.71 0.00	38.54 2.25 0.00	37.91 2.01 0.00	37.64 2.10 0.00	38.29 2.10 0.00	41.91 3.07 0.00	53.19 4.73 -3.88	60.76 5.12 -9.50	60.08 5.46 -9.52	59.60 5.06 -12.05	60.08 5.33 -10.37	59.90 4.96 -13.29	54.27 4.72 -8.85	50.08 4.53 -5.42	49.18 4.52 -4.68	48.28 4.58 -3.88	48.73 4.86 -3.02	50.91 5.06 -4.75	58.76 5.07 -12.44	62.10 5.58 -11.84	58.09 5.38 -9.36	51.19 4.94 -4.70	46.66 4.20 -4.59	44.41 3.48 -3.04
RAVENSWOOD___4 23820	40.49 2.89 -0.01	38.73 2.43 -0.01	38.09 2.19 -0.01	37.82 2.27 -0.01	38.48 2.28 -0.01	42.11 3.26 -0.01	53.41 4.95 -3.88	65.00 5.35 -13.51	64.73 5.64 -13.98	60.59 5.27 -12.83	60.75 5.55 -10.81	64.35 5.16 -17.54	63.22 4.88 -17.64	61.85 4.73 -16.99	61.53 4.68 -16.88	61.30 4.78 -16.71	57.41 5.07 -11.49	44.25 5.22 2.08	54.00 5.28 -7.47	58.17 5.76 -7.72	53.19 5.59 -4.24	44.52 5.11 2.14	38.88 4.39 3.37	36.05 3.64 5.46
RCPL_TRUST___DRP 24196	40.33 2.74 0.00	38.54 2.25 0.00	37.91 2.01 0.00	37.64 2.10 0.00	38.33 2.14 0.00	41.95 3.11 0.00	53.23 4.77 -3.88	60.85 5.21 -9.50	60.13 5.50 -9.52	59.63 5.10 -12.04	60.17 5.41 -10.37	59.49 5.04 -12.80	54.30 4.76 -8.85	50.11 4.57 -5.41	49.21 4.56 -4.68	48.36 4.66 -3.88	48.81 4.94 -3.02	50.95 5.10 -4.74	58.51 5.11 -12.14	62.15 5.63 -11.84	58.14 5.42 -9.36	51.24 4.99 -4.70	46.69 4.24 -4.59	44.41 3.48 -3.04
RENSSELAER___COGEN 23796	37.93 0.34 0.00	36.47 0.18 0.00	36.04 0.14 0.00	35.72 0.18 0.00	36.34 0.14 0.00	39.43 0.58 0.00	50.54 1.11 -4.85	59.11 1.11 -11.86	58.01 1.22 -11.69	57.77 1.19 -14.08	57.57 1.20 -11.99	54.97 1.08 -12.24	52.78 1.06 -11.03	47.95 1.08 -6.74	46.88 1.08 -5.82	45.70 1.04 -4.85	45.72 1.10 -3.77	48.12 1.11 -5.91	53.32 1.07 -11.00	60.71 1.25 -14.78	56.24 1.21 -11.67	48.54 1.12 -5.87	44.77 1.17 -5.73	42.51 0.83 -3.80
REVERE_CPPR_DRP 24186	38.49 0.90 0.00	37.27 0.98 0.00	36.90 1.01 0.00	36.47 0.92 0.00	36.81 0.62 0.00	40.12 1.28 0.00	46.62 1.96 -0.08	48.41 2.08 -0.19	47.50 2.21 -0.19	44.68 1.95 -0.23	46.67 2.09 -0.19	43.55 1.71 -0.20	42.54 1.67 -0.18	41.84 1.61 -0.11	41.59 1.52 -0.09	41.29 1.39 -0.08	42.31 1.39 -0.06	42.65 1.44 -0.10	42.84 1.40 -0.19	46.81 1.88 -0.25	45.29 1.73 -0.20	43.11 1.45 -0.10	39.13 1.17 -0.10	38.85 0.91 -0.07
RIVERBAY____ 323610	40.53 2.93 -0.01	38.80 2.50 -0.01	38.20 2.30 -0.01	37.93 2.38 -0.01	38.59 2.39 -0.01	42.19 3.34 -0.01	53.22 4.77 -3.88	60.80 5.17 -9.49	60.08 5.46 -9.51	59.59 5.06 -12.04	60.11 5.37 -10.36	58.65 4.96 -12.04	54.26 4.72 -8.84	50.07 4.53 -5.41	49.17 4.52 -4.67	48.31 4.62 -3.88	48.76 4.90 -3.01	50.90 5.06 -4.74	58.00 5.07 -11.68	62.10 5.58 -11.83	58.13 5.42 -9.35	51.28 5.03 -4.70	46.78 4.32 -4.60	44.45 3.52 -3.05

ROCHESTER_9_IC 23652	36.88 -0.71 0.00	36.22 -0.07 0.00	36.01 0.11 0.00	35.54 0.00 0.00	35.94 -0.25 0.00	39.00 0.16 0.00	44.63 -0.40 -0.45	46.37 -0.88 -1.11	45.25 -0.95 -1.09	42.96 -0.85 -1.31	44.43 -1.07 -1.12	41.75 -1.04 -1.14	40.83 -0.90 -1.03	40.03 -0.72 -0.63	39.80 -0.72 -0.54	39.55 -0.72 -0.45	40.43 -0.78 -0.35	40.83 -0.82 -0.55	41.12 -1.15 -1.02	45.07 -0.98 -1.38	43.53 -0.91 -1.09	40.81 -1.29 -0.55	37.03 -1.36 -0.53	36.56 -1.67 -0.35
ROSETON___1 23587	39.66 2.07 0.00	38.00 1.71 0.00	37.44 1.54 0.00	37.14 1.60 0.00	37.82 1.63 0.00	41.25 2.41 0.00	52.10 3.70 -3.83	59.46 3.97 -9.36	58.52 4.19 -9.22	57.51 3.91 -11.11	57.97 4.13 -9.46	55.13 3.83 -9.65	53.06 3.66 -8.70	48.98 3.53 -5.32	48.09 3.52 -4.59	47.22 3.58 -3.83	47.66 3.84 -2.97	49.71 3.95 -4.66	53.89 3.96 -8.68	60.68 4.33 -11.66	56.77 4.21 -9.20	50.08 3.91 -4.63	45.68 3.29 -4.52	43.56 2.69 -3.00
ROSETON___2 23588	39.66 2.07 0.00	38.00 1.71 0.00	37.44 1.54 0.00	37.14 1.60 0.00	37.82 1.63 0.00	41.25 2.41 0.00	52.10 3.70 -3.83	59.46 3.97 -9.36	58.52 4.19 -9.22	57.51 3.91 -11.11	57.97 4.13 -9.46	55.13 3.83 -9.65	53.06 3.66 -8.70	48.98 3.53 -5.32	48.09 3.52 -4.59	47.22 3.58 -3.83	47.66 3.84 -2.97	49.71 3.95 -4.66	53.89 3.96 -8.68	60.68 4.33 -11.66	56.77 4.21 -9.20	50.08 3.91 -4.63	45.68 3.29 -4.52	43.56 2.69 -3.00
RUSSELL___1 23602	37.44 -0.15 0.00	36.80 0.51 0.00	36.83 0.93 0.00	36.40 0.85 0.00	36.92 0.72 0.00	40.05 1.20 0.00	46.09 1.07 -0.45	47.88 0.65 -1.09	46.82 0.63 -1.08	44.31 0.51 -1.30	45.84 0.36 -1.11	43.03 0.25 -1.13	42.04 0.33 -1.02	41.23 0.48 -0.62	40.99 0.48 -0.54	40.74 0.48 -0.45	41.61 0.41 -0.35	41.98 0.33 -0.54	42.34 0.08 -1.01	46.58 0.54 -1.36	44.95 0.52 -1.08	42.05 -0.04 -0.54	37.82 -0.57 -0.53	37.32 -0.91 -0.35
RUSSELL___2 23532	37.44 -0.15 0.00	36.80 0.51 0.00	36.83 0.93 0.00	36.40 0.85 0.00	36.92 0.72 0.00	40.05 1.20 0.00	46.09 1.07 -0.45	47.88 0.65 -1.09	46.82 0.63 -1.08	44.31 0.51 -1.30	45.84 0.36 -1.11	43.03 0.25 -1.13	42.04 0.33 -1.02	41.23 0.48 -0.62	40.99 0.48 -0.54	40.74 0.48 -0.45	41.61 0.41 -0.35	41.98 0.33 -0.54	42.34 0.08 -1.01	46.58 0.54 -1.36	44.95 0.52 -1.08	42.05 -0.04 -0.54	37.82 -0.57 -0.53	37.32 -0.91 -0.35
RUSSELL___3 23549	36.88 -0.71 0.00	36.22 -0.07 0.00	36.08 0.18 0.00	35.65 0.11 0.00	36.16 -0.04 0.00	39.11 0.27 0.00	44.85 -0.18 -0.45	46.60 -0.65 -1.10	45.48 -0.72 -1.09	43.13 -0.68 -1.31	44.61 -0.89 -1.11	41.87 -0.92 -1.14	40.95 -0.77 -1.02	40.15 -0.60 -0.63	39.96 -0.56 -0.54	39.71 -0.56 -0.45	40.59 -0.61 -0.35	41.00 -0.66 -0.55	41.32 -0.95 -1.02	45.34 -0.71 -1.37	43.79 -0.65 -1.08	41.02 -1.08 -0.55	37.15 -1.25 -0.53	36.64 -1.59 -0.35
RUSSELL___4 23556	37.44 -0.15 0.00	36.80 0.51 0.00	36.79 0.90 0.00	36.40 0.85 0.00	36.88 0.69 0.00	40.01 1.17 0.00	46.05 1.03 -0.45	47.88 0.65 -1.09	46.78 0.59 -1.08	44.31 0.51 -1.30	45.80 0.31 -1.11	42.98 0.21 -1.13	42.00 0.28 -1.02	41.19 0.44 -0.62	40.95 0.44 -0.54	40.70 0.44 -0.45	41.57 0.37 -0.35	41.94 0.29 -0.54	42.34 0.08 -1.01	46.53 0.49 -1.36	44.91 0.48 -1.08	42.05 -0.04 -0.54	37.82 -0.57 -0.53	37.28 -0.95 -0.35
RUSSELL___STATION 23914	36.88 -0.71 0.00	36.22 -0.07 0.00	36.08 0.18 0.00	35.65 0.11 0.00	36.16 -0.04 0.00	39.11 0.27 0.00	44.85 -0.18 -0.45	46.60 -0.65 -1.10	45.48 -0.72 -1.09	43.13 -0.68 -1.31	44.61 -0.89 -1.11	41.87 -0.92 -1.14	40.95 -0.77 -1.02	40.15 -0.60 -0.63	39.96 -0.56 -0.54	39.71 -0.56 -0.45	40.59 -0.61 -0.35	41.00 -0.66 -0.55	41.32 -0.95 -1.02	45.34 -0.71 -1.37	43.79 -0.65 -1.08	41.02 -1.08 -0.55	37.15 -1.25 -0.53	36.64 -1.59 -0.35
S SALMON___HYD 24043	36.95 -0.64 0.00	35.78 -0.51 0.00	35.39 -0.50 0.00	35.01 -0.53 0.00	35.54 -0.65 0.00	38.45 -0.39 0.00	44.66 -0.18 -0.26	46.64 -0.14 -0.64	45.58 -0.05 -0.52	42.95 -0.17 -0.62	44.85 -0.18 -0.64	42.01 -0.29 -0.65	41.00 -0.28 -0.59	40.21 -0.28 -0.36	39.93 -0.36 -0.31	39.68 -0.40 -0.26	40.64 -0.41 -0.19	41.04 -0.37 -0.30	41.44 -0.37 -0.56	45.30 -0.13 -0.75	43.78 -0.17 -0.60	41.48 -0.37 -0.30	37.66 -0.49 -0.29	37.39 -0.68 -0.19
SELKIRK___I 23801	38.15 0.56 0.00	36.65 0.36 0.00	36.26 0.36 0.00	35.93 0.39 0.00	36.52 0.33 0.00	39.62 0.78 0.00	50.50 1.11 -4.81	59.06 1.15 -11.77	58.02 1.31 -11.60	57.66 1.19 -13.98	57.53 1.24 -11.90	54.92 1.12 -12.14	52.74 1.10 -10.95	47.90 1.08 -6.69	46.84 1.08 -5.78	45.70 1.07 -4.81	45.78 1.18 -3.74	48.20 1.23 -5.86	53.36 1.20 -10.92	60.69 1.34 -14.67	56.24 1.30 -11.58	48.58 1.20 -5.82	44.69 1.14 -5.69	42.44 0.80 -3.77
SELKIRK___II 23799	37.78 0.19 0.00	36.33 0.04 0.00	35.90 0.00 0.00	35.61 0.07 0.00	36.19 0.00 0.00	39.23 0.39 0.00	50.30 0.89 -4.83	58.87 0.92 -11.81	57.78 1.04 -11.64	57.49 0.98 -14.02	57.34 1.02 -11.94	54.75 0.92 -12.18	52.57 0.90 -10.98	47.76 0.92 -6.71	46.69 0.92 -5.80	45.52 0.88 -4.83	45.58 0.98 -3.75	47.98 0.99 -5.88	53.15 0.95 -10.95	60.47 1.07 -14.72	56.02 1.04 -11.62	48.35 0.96 -5.84	44.52 0.95 -5.71	42.30 0.64 -3.78
SENECA OSWGO___HYD 24041	37.18 -0.41 0.00	36.00 -0.29 0.00	35.61 -0.29 0.00	35.22 -0.32 0.00	35.76 -0.43 0.00	38.61 -0.23 0.00	44.74 -0.13 -0.29	46.72 -0.14 -0.72	45.67 -0.14 -0.69	43.16 -0.17 -0.83	44.93 -0.18 -0.72	42.09 -0.29 -0.74	41.07 -0.28 -0.66	40.33 -0.20 -0.40	40.09 -0.24 -0.35	39.87 -0.24 -0.29	40.83 -0.25 -0.23	41.21 -0.25 -0.35	41.62 -0.29 -0.66	45.43 -0.13 -0.88	43.93 -0.13 -0.70	41.57 -0.33 -0.35	37.79 -0.42 -0.34	37.54 -0.57 -0.23
SENECA___ENERGY 23797	37.29 -0.30 0.00	36.33 0.04 0.00	36.01 0.11 0.00	35.58 0.04 0.00	36.05 -0.14 0.00	39.04 0.19 0.00	45.28 0.22 -0.48	47.40 0.09 -1.17	46.36 0.09 -1.16	43.93 0.04 -1.40	45.57 0.00 -1.18	42.69 -0.17 -1.21	41.66 -0.12 -1.09	40.71 -0.08 -0.67	40.43 -0.12 -0.58	40.13 -0.16 -0.48	41.10 -0.12 -0.37	41.57 -0.12 -0.58	42.13 -0.21 -1.08	46.18 0.04 -1.46	44.60 0.09 -1.15	41.80 -0.33 -0.58	37.97 -0.45 -0.57	37.49 -0.76 -0.37
SHOEMAKER___GT 23640	39.81 2.22 0.00	38.21 1.92 0.00	37.69 1.79 0.00	37.39 1.85 0.00	37.93 1.74 0.00	41.41 2.56 0.00	51.75 3.74 -3.42	58.67 4.15 -8.37	57.69 4.33 -8.25	56.43 3.99 -9.94	57.15 4.31 -8.47	54.24 3.96 -8.64	52.23 3.74 -7.79	48.50 3.61 -4.76	47.68 3.60 -4.11	46.98 3.74 -3.42	47.56 4.04 -2.66	49.43 4.15 -4.17	53.18 4.17 -7.77	59.63 4.51 -10.44	55.98 4.38 -8.24	49.76 4.07 -4.14	45.20 3.29 -4.05	43.17 2.61 -2.68
SHOREHAM_IC_1 23715	40.79 3.20 0.00	38.00 1.71 0.00	36.62 0.72 0.00	37.32 1.78 0.00	38.08 1.88 0.00	43.43 4.58 -0.01	60.67 6.51 -9.58	62.52 6.87 -9.51	61.94 7.31 -9.53	61.16 6.63 -12.04	61.20 6.44 -10.38	59.58 5.87 -12.06	54.78 5.25 -8.83	49.81 4.29 -5.39	49.56 4.92 -4.66	49.03 5.34 -3.89	49.64 5.76 -3.03	52.01 6.17 -4.74	59.25 6.31 -11.70	64.73 7.24 -12.82	65.54 6.29 -15.90	60.77 5.61 -13.61	47.16 4.69 -4.60	45.43 4.51 -3.04
SHOREHAM_IC_2 23716	40.79 3.20 0.00	38.00 1.71 0.00	36.62 0.72 0.00	37.32 1.78 0.00	38.08 1.88 0.00	43.43 4.58 -0.01	60.67 6.51 -9.58	62.52 6.87 -9.51	61.94 7.31 -9.53	61.16 6.63 -12.04	61.20 6.44 -10.38	59.58 5.87 -12.06	54.78 5.25 -8.83	49.81 4.29 -5.39	49.56 4.92 -4.66	49.03 5.34 -3.89	49.64 5.76 -3.03	52.01 6.17 -4.74	59.25 6.31 -11.70	64.73 7.24 -12.82	65.54 6.29 -15.90	60.77 5.61 -13.61	47.16 4.69 -4.60	45.43 4.51 -3.04

SISSONVILLE____ 23735	35.94 -1.65 0.00	34.80 -1.49 0.00	34.46 -1.44 0.00	34.09 -1.46 0.00	34.71 -1.48 0.00	36.90 -1.94 0.00	41.72 -2.85 0.00	43.60 -2.54 0.00	41.86 -3.25 0.00	39.35 -3.14 0.00	41.23 -3.15 0.00	39.52 -2.12 0.00	38.58 -2.12 0.00	37.96 -2.17 0.00	37.86 -2.12 0.00	37.51 -2.31 0.00	37.99 -2.86 0.00	38.15 -2.96 0.00	38.61 -2.64 0.00	41.28 -3.40 0.00	40.02 -3.34 0.00	39.14 -2.41 0.00	35.70 -2.16 0.00	36.21 -1.67 0.00
SITHE_IND_GS1 24169	36.80 -0.79 0.00	35.64 -0.65 0.00	35.25 -0.65 0.00	34.87 -0.68 0.00	35.47 -0.72 0.00	38.18 -0.66 0.00	44.05 -0.76 -0.23	45.88 -0.83 -0.57	44.85 -0.81 -0.56	42.40 -0.76 -0.67	44.11 -0.84 -0.57	41.40 -0.83 -0.58	40.41 -0.81 -0.53	39.69 -0.76 -0.32	39.49 -0.76 -0.28	39.25 -0.80 -0.23	40.26 -0.78 -0.18	40.61 -0.78 -0.28	40.91 -0.87 -0.53	44.54 -0.85 -0.71	43.14 -0.78 -0.56	40.92 -0.91 -0.28	37.30 -0.83 -0.27	37.15 -0.91 -0.18
SITHE_IND_GS2 24170	36.80 -0.79 0.00	35.64 -0.65 0.00	35.25 -0.65 0.00	34.87 -0.68 0.00	35.47 -0.72 0.00	38.18 -0.66 0.00	44.05 -0.76 -0.23	45.88 -0.83 -0.57	44.85 -0.81 -0.56	42.40 -0.76 -0.67	44.11 -0.84 -0.57	41.40 -0.83 -0.58	40.41 -0.81 -0.53	39.69 -0.76 -0.32	39.49 -0.76 -0.28	39.25 -0.80 -0.23	40.26 -0.78 -0.18	40.61 -0.78 -0.28	40.91 -0.87 -0.53	44.54 -0.85 -0.71	43.14 -0.78 -0.56	40.92 -0.91 -0.28	37.30 -0.83 -0.27	37.15 -0.91 -0.18
SITHE_IND_GS3 24171	36.80 -0.79 0.00	35.64 -0.65 0.00	35.25 -0.65 0.00	34.87 -0.68 0.00	35.47 -0.72 0.00	38.18 -0.66 0.00	44.05 -0.76 -0.23	45.88 -0.83 -0.57	44.85 -0.81 -0.56	42.40 -0.76 -0.67	44.11 -0.84 -0.57	41.40 -0.83 -0.58	40.41 -0.81 -0.53	39.69 -0.76 -0.32	39.49 -0.76 -0.28	39.25 -0.80 -0.23	40.26 -0.78 -0.18	40.61 -0.78 -0.28	40.91 -0.87 -0.53	44.54 -0.85 -0.71	43.14 -0.78 -0.56	40.92 -0.91 -0.28	37.30 -0.83 -0.27	37.15 -0.91 -0.18
SITHE_IND_GS4 24172	36.80 -0.79 0.00	35.64 -0.65 0.00	35.25 -0.65 0.00	34.87 -0.68 0.00	35.47 -0.72 0.00	38.18 -0.66 0.00	44.05 -0.76 -0.23	45.88 -0.83 -0.57	44.85 -0.81 -0.56	42.40 -0.76 -0.67	44.11 -0.84 -0.57	41.40 -0.83 -0.58	40.41 -0.81 -0.53	39.69 -0.76 -0.32	39.49 -0.76 -0.28	39.25 -0.80 -0.23	40.26 -0.78 -0.18	40.61 -0.78 -0.28	40.91 -0.87 -0.53	44.54 -0.85 -0.71	43.14 -0.78 -0.56	40.92 -0.91 -0.28	37.30 -0.83 -0.27	37.15 -0.91 -0.18
SITHE____BATAVIA 24024	36.73 -0.86 0.00	36.33 0.04 0.00	36.08 0.18 0.00	35.54 0.00 0.00	36.05 -0.14 0.00	39.00 0.16 0.00	44.16 -0.94 -0.52	45.76 -1.66 -1.28	44.48 -1.89 -1.27	42.32 -1.70 -1.52	43.55 -2.13 -1.29	40.97 -2.00 -1.32	40.18 -1.71 -1.19	39.37 -1.48 -0.73	39.28 -1.32 -0.63	39.03 -1.31 -0.52	39.87 -1.39 -0.41	40.35 -1.40 -0.64	40.37 -2.06 -1.19	44.44 -1.83 -1.60	42.93 -1.69 -1.26	40.11 -2.08 -0.63	36.55 -1.93 -0.62	35.83 -2.46 -0.41
SITHE____INDEPEND 23800	36.80 -0.79 0.00	35.64 -0.65 0.00	35.25 -0.65 0.00	34.87 -0.68 0.00	35.47 -0.72 0.00	38.18 -0.66 0.00	44.05 -0.76 -0.23	45.88 -0.83 -0.57	44.85 -0.81 -0.56	42.40 -0.76 -0.67	44.11 -0.84 -0.57	41.40 -0.83 -0.58	40.41 -0.81 -0.53	39.69 -0.76 -0.32	39.49 -0.76 -0.28	39.25 -0.80 -0.23	40.26 -0.78 -0.18	40.61 -0.78 -0.28	40.91 -0.87 -0.53	44.54 -0.85 -0.71	43.14 -0.78 -0.56	40.92 -0.91 -0.28	37.30 -0.83 -0.27	37.15 -0.91 -0.18
SITHE____MASSENA 23902	36.95 -0.64 0.00	35.71 -0.58 0.00	35.36 -0.54 0.00	34.97 -0.57 0.00	35.62 -0.58 0.00	37.87 -0.97 0.00	42.79 -1.78 0.00	44.62 -1.52 0.00	43.03 -2.07 0.00	40.58 -1.91 0.00	42.43 -1.95 0.00	40.32 -1.33 0.00	39.35 -1.34 0.00	38.72 -1.40 0.00	38.66 -1.32 0.00	38.34 -1.47 0.00	39.18 -1.67 0.00	39.34 -1.77 0.00	39.76 -1.48 0.00	42.53 -2.14 0.00	41.23 -2.12 0.00	40.10 -1.45 0.00	36.61 -1.25 0.00	37.12 -0.76 0.00
SITHE____OGDNSBRG 24021	37.03 -0.56 0.00	35.82 -0.47 0.00	35.47 -0.43 0.00	35.04 -0.50 0.00	35.54 -0.65 0.00	37.99 -0.85 0.00	43.06 -1.52 0.00	45.03 -1.11 0.00	43.26 -1.85 0.00	40.75 -1.74 0.00	42.61 -1.78 0.00	40.57 -1.08 0.00	39.60 -1.10 0.00	38.96 -1.16 0.00	38.86 -1.12 0.00	38.50 -1.31 0.00	39.26 -1.59 0.00	39.42 -1.69 0.00	39.89 -1.36 0.00	42.67 -2.01 0.00	41.36 -1.99 0.00	40.30 -1.25 0.00	36.76 -1.10 0.00	37.27 -0.61 0.00
SITHE____STERLING 23777	38.23 0.64 0.00	37.02 0.73 0.00	36.65 0.75 0.00	36.22 0.68 0.00	36.70 0.51 0.00	39.81 0.97 0.00	46.16 1.47 -0.11	47.98 1.57 -0.28	47.05 1.67 -0.27	44.31 1.49 -0.33	46.22 1.55 -0.28	43.23 1.29 -0.29	42.21 1.26 -0.26	41.53 1.24 -0.16	41.27 1.16 -0.14	41.00 1.07 -0.11	42.04 1.10 -0.09	42.36 1.11 -0.14	42.58 1.07 -0.26	46.51 1.47 -0.35	45.03 1.39 -0.28	42.77 1.08 -0.14	38.87 0.87 -0.14	38.57 0.61 -0.09
SOUTH CAIRO____GT 23612	40.45 2.86 0.00	38.94 2.65 0.00	38.45 2.55 0.00	38.17 2.63 0.00	38.80 2.61 0.00	42.18 3.34 0.00	53.47 4.59 -4.30	61.72 5.08 -10.51	60.74 5.28 -10.36	59.65 4.67 -12.48	60.02 5.02 -10.62	57.07 4.58 -10.84	54.82 4.35 -9.77	50.31 4.21 -5.97	49.29 4.16 -5.16	48.57 4.46 -4.30	49.09 4.90 -3.34	51.27 4.93 -5.24	55.95 4.95 -9.75	63.05 5.27 -13.10	58.73 5.03 -10.34	51.53 4.78 -5.20	46.80 3.86 -5.08	44.39 3.14 -3.37
SOUTH HAMPTN____IC 23720	41.24 3.65 0.00	38.43 2.14 0.00	37.01 1.11 0.00	37.71 2.17 0.00	38.62 2.43 0.00	43.94 5.09 -0.01	61.47 7.31 -9.58	63.40 7.75 -9.51	62.93 8.30 -9.53	62.10 7.56 -12.04	62.04 7.28 -10.38	60.37 6.66 -12.06	55.43 5.90 -8.83	50.50 4.98 -5.39	50.24 5.60 -4.66	49.71 6.01 -3.89	50.33 6.45 -3.03	52.71 6.86 -4.74	59.96 7.01 -11.70	65.58 8.09 -12.82	66.37 7.11 -15.90	61.56 6.40 -13.61	47.76 5.30 -4.60	46.00 5.08 -3.04
SOUTHOLD____IC 23719	43.79 6.20 0.00	40.79 4.50 0.00	39.24 3.34 0.00	39.99 4.44 0.00	40.61 4.42 0.00	46.54 7.69 -0.01	65.12 10.97 -9.58	67.09 11.44 -9.51	66.59 11.95 -9.53	65.45 10.92 -12.04	65.10 10.34 -10.38	63.04 9.33 -12.06	57.79 8.26 -8.83	53.02 7.50 -5.39	52.71 8.07 -4.66	52.10 8.40 -3.89	52.82 8.95 -3.03	55.38 9.54 -4.74	62.88 9.94 -11.70	69.20 11.71 -12.82	69.88 10.62 -15.90	64.67 9.51 -13.61	50.30 7.84 -4.60	48.34 7.42 -3.04
ST LAWRENCE____ 23600	36.88 -0.71 0.00	35.64 -0.65 0.00	35.25 -0.65 0.00	34.90 -0.64 0.00	35.54 -0.65 0.00	37.72 -1.13 0.00	42.79 -1.78 0.00	44.39 -1.75 0.00	43.03 -2.07 0.00	40.58 -1.91 0.00	42.43 -1.95 0.00	40.07 -1.58 0.00	39.11 -1.59 0.00	38.52 -1.61 0.00	38.42 -1.56 0.00	38.22 -1.59 0.00	39.10 -1.76 0.00	39.26 -1.85 0.00	39.60 -1.65 0.00	42.58 -2.10 0.00	41.32 -2.04 0.00	39.93 -1.62 0.00	36.50 -1.36 0.00	37.01 -0.87 0.00
STATION 5_MISC_HYD 23604	37.59 0.00 0.00	36.94 0.65 0.00	37.01 1.11 0.00	36.64 1.10 0.00	37.35 1.16 0.00	40.36 1.51 0.00	46.58 1.56 -0.45	48.48 1.25 -1.09	47.58 1.40 -1.08	45.11 1.32 -1.30	46.86 1.38 -1.10	43.98 1.21 -1.12	42.97 1.26 -1.01	42.27 1.52 -0.62	42.03 1.52 -0.54	41.77 1.51 -0.45	42.63 1.43 -0.35	42.96 1.32 -0.54	43.41 1.15 -1.01	47.65 1.61 -1.36	45.91 1.47 -1.07	43.00 0.91 -0.54	38.39 0.00 -0.53	37.70 -0.53 -0.35
STEEL____WIND 323596	36.35 -1.24 0.00	35.96 -0.33 0.00	35.54 -0.36 0.00	35.01 -0.53 0.00	35.62 -0.58 0.00	38.34 -0.50 0.00	43.32 -1.87 -0.62	45.07 -2.58 -1.52	43.76 -2.84 -1.50	41.75 -2.55 -1.80	42.90 -3.02 -1.53	40.42 -2.79 -1.56	39.62 -2.48 -1.41	38.82 -2.17 -0.86	38.76 -1.96 -0.74	38.52 -1.91 -0.62	39.37 -1.96 -0.48	39.85 -2.01 -0.75	39.85 -2.80 -1.41	43.89 -2.68 -1.89	42.33 -2.51 -1.49	39.56 -2.74 -0.75	36.21 -2.39 -0.73	35.29 -3.07 -0.49

STEUBEN_REC_LFGE 323667	38.49 0.90 0.00	37.71 1.42 0.00	37.30 1.40 0.00	36.82 1.28 0.00	37.46 1.27 0.00	40.59 1.75 0.00	47.19 1.78 -0.83	49.82 1.66 -2.02	48.59 1.49 -1.99	46.25 1.36 -2.40	47.71 1.29 -2.04	44.64 0.92 -2.08	43.59 1.02 -1.88	42.44 1.16 -1.15	42.12 1.16 -0.99	41.76 1.11 -0.83	42.68 1.18 -0.64	43.22 1.11 -1.01	43.82 0.70 -1.87	48.49 1.30 -2.52	46.77 1.43 -1.99	43.34 0.79 -1.00	39.37 0.53 -0.98	38.22 -0.30 -0.65
STONY__BROOK 24151	41.50 3.91 0.00	38.72 2.43 0.00	37.33 1.44 0.00	38.03 2.49 0.00	38.73 2.53 0.00	44.21 5.36 -0.01	61.65 7.49 -9.58	63.58 7.94 -9.51	62.93 8.30 -9.53	62.10 7.56 -12.04	62.17 7.41 -10.38	60.54 6.83 -12.06	55.71 6.19 -8.83	50.74 5.22 -5.39	50.52 5.88 -4.66	49.95 6.25 -3.89	50.58 6.70 -3.03	52.92 7.07 -4.74	60.08 7.14 -11.70	65.63 8.13 -12.82	66.15 6.89 -15.90	61.39 6.23 -13.61	47.72 5.26 -4.60	45.85 4.92 -3.04
STURGEON_POOL_HYD 23609	40.97 3.38 0.00	39.38 3.08 0.00	38.81 2.91 0.00	38.49 2.95 0.00	39.20 3.00 0.00	42.77 3.92 0.00	53.86 5.35 -3.94	61.58 5.81 -9.63	60.64 6.04 -9.49	59.45 5.52 -11.43	60.11 5.99 -9.73	57.04 5.46 -9.93	54.78 5.13 -8.95	50.57 4.98 -5.47	49.58 4.88 -4.73	49.05 5.30 -3.94	49.63 5.72 -3.06	51.70 5.80 -4.80	56.00 5.82 -8.93	62.94 6.26 -12.00	58.81 5.98 -9.47	52.01 5.69 -4.76	47.17 4.66 -4.65	44.79 3.83 -3.09
SYRACUSE__ENERGY_ST1 323597	37.63 0.04 0.00	36.47 0.18 0.00	36.11 0.22 0.00	35.72 0.18 0.00	36.23 0.04 0.00	39.19 0.35 0.00	45.48 0.53 -0.37	47.55 0.51 -0.90	46.50 0.50 -0.89	44.00 0.42 -1.07	45.74 0.44 -0.91	42.83 0.25 -0.93	41.82 0.28 -0.84	40.92 0.28 -0.51	40.66 0.24 -0.44	40.42 0.24 -0.37	41.42 0.29 -0.29	41.84 0.29 -0.45	42.33 0.25 -0.83	46.25 0.45 -1.12	44.72 0.48 -0.88	42.20 0.21 -0.44	38.37 0.08 -0.43	38.05 -0.11 -0.29
SYRACUSE__ENERGY_ST2 323598	37.63 0.04 0.00	36.47 0.18 0.00	36.11 0.22 0.00	35.72 0.18 0.00	36.23 0.04 0.00	39.19 0.35 0.00	45.48 0.53 -0.37	47.55 0.51 -0.90	46.50 0.50 -0.89	44.00 0.42 -1.07	45.74 0.44 -0.91	42.83 0.25 -0.93	41.82 0.28 -0.84	40.92 0.28 -0.51	40.66 0.24 -0.44	40.42 0.24 -0.37	41.42 0.29 -0.29	41.84 0.29 -0.45	42.33 0.25 -0.83	46.25 0.45 -1.12	44.72 0.48 -0.88	42.20 0.21 -0.44	38.37 0.08 -0.43	38.05 -0.11 -0.29
SYRACUSE__POWER 24017	37.67 0.08 0.00	36.47 0.18 0.00	36.08 0.18 0.00	35.68 0.14 0.00	36.27 0.07 0.00	39.19 0.35 0.00	45.52 0.58 -0.37	47.63 0.60 -0.89	46.67 0.68 -0.89	44.16 0.59 -1.07	45.91 0.62 -0.90	43.03 0.46 -0.92	41.97 0.45 -0.83	41.08 0.44 -0.51	40.81 0.40 -0.44	40.54 0.36 -0.37	41.54 0.41 -0.28	42.00 0.45 -0.44	42.45 0.37 -0.83	46.42 0.63 -1.11	44.84 0.61 -0.88	42.32 0.33 -0.44	38.48 0.19 -0.43	38.09 -0.08 -0.29
UNION__PROCESSING_DRP 323587	36.54 -1.05 0.00	35.89 -0.40 0.00	35.65 -0.25 0.00	35.19 -0.36 0.00	35.76 -0.43 0.00	38.61 -0.23 0.00	44.14 -0.89 -0.46	45.87 -1.38 -1.11	44.72 -1.49 -1.10	42.42 -1.40 -1.32	43.87 -1.64 -1.12	41.21 -1.58 -1.15	40.35 -1.38 -1.03	39.51 -1.24 -0.63	39.32 -1.20 -0.55	39.08 -1.19 -0.46	39.94 -1.27 -0.35	40.39 -1.27 -0.55	40.67 -1.61 -1.03	44.59 -1.47 -1.39	43.07 -1.39 -1.09	40.36 -1.75 -0.55	36.70 -1.70 -0.54	36.23 -2.01 -0.36
UPPER HUDSON__HYD 24058	38.00 0.41 0.00	36.51 0.22 0.00	36.04 0.14 0.00	35.76 0.21 0.00	36.74 0.54 0.00	39.27 0.43 0.00	50.37 0.76 -5.04	59.10 0.65 -12.32	57.83 0.59 -12.14	57.67 0.55 -14.62	57.46 0.62 -12.45	54.81 0.46 -12.71	52.80 0.65 -11.46	47.85 0.72 -7.00	46.70 0.68 -6.05	44.93 0.08 -5.04	44.85 0.08 -3.91	47.24 0.00 -6.14	52.63 -0.04 -11.43	60.39 0.36 -15.36	56.08 0.61 -12.12	48.23 0.58 -6.09	44.76 0.95 -5.96	42.54 0.72 -3.95
UPPER RAQUET__HYD 24056	35.94 -1.65 0.00	34.80 -1.49 0.00	34.46 -1.44 0.00	34.09 -1.46 0.00	34.71 -1.48 0.00	36.90 -1.94 0.00	41.72 -2.85 0.00	43.60 -2.54 0.00	41.86 -3.25 0.00	39.35 -3.14 0.00	41.23 -3.15 0.00	39.52 -2.12 0.00	38.58 -2.12 0.00	37.96 -2.17 0.00	37.86 -2.12 0.00	37.51 -2.31 0.00	37.99 -2.86 0.00	38.15 -2.96 0.00	38.61 -2.64 0.00	41.28 -3.40 0.00	40.02 -3.34 0.00	39.14 -2.41 0.00	35.70 -2.16 0.00	36.21 -1.67 0.00
VISCHER__FERRY HYD 24020	38.64 1.05 0.00	37.12 0.83 0.00	36.69 0.79 0.00	36.36 0.82 0.00	37.03 0.83 0.00	40.12 1.28 0.00	51.38 1.92 -4.88	59.97 1.89 -11.94	58.77 1.89 -11.77	58.46 1.78 -14.18	58.28 1.82 -12.07	55.59 1.62 -12.32	53.39 1.59 -11.11	48.60 1.69 -6.79	47.48 1.64 -5.86	46.17 1.47 -4.88	46.20 1.55 -3.79	48.58 1.52 -5.95	53.77 1.44 -11.08	61.35 1.79 -14.89	56.84 1.73 -11.75	49.08 1.62 -5.91	45.34 1.70 -5.77	43.14 1.44 -3.83
WADING RIVER_IC_1 23522	40.71 3.12 0.00	37.92 1.63 0.00	36.54 0.65 0.00	37.25 1.71 0.00	38.00 1.81 0.00	43.36 4.51 -0.01	60.62 6.46 -9.58	62.48 6.83 -9.51	61.90 7.26 -9.53	61.12 6.59 -12.04	61.11 6.35 -10.38	59.54 5.83 -12.06	54.70 5.17 -8.83	49.77 4.25 -5.39	49.52 4.88 -4.66	48.96 5.26 -3.89	49.56 5.68 -3.03	51.93 6.08 -4.74	59.13 6.19 -11.70	64.65 7.15 -12.82	65.50 6.24 -15.90	60.77 5.61 -13.61	47.12 4.66 -4.60	45.43 4.51 -3.04
WADING RIVER_IC_2 23547	40.71 3.12 0.00	37.92 1.63 0.00	36.54 0.65 0.00	37.25 1.71 0.00	38.00 1.81 0.00	43.36 4.51 -0.01	60.62 6.46 -9.58	62.48 6.83 -9.51	61.90 7.26 -9.53	61.12 6.59 -12.04	61.11 6.35 -10.38	59.54 5.83 -12.06	54.70 5.17 -8.83	49.77 4.25 -5.39	49.52 4.88 -4.66	48.96 5.26 -3.89	49.56 5.68 -3.03	51.93 6.08 -4.74	59.13 6.19 -11.70	64.65 7.15 -12.82	65.50 6.24 -15.90	60.77 5.61 -13.61	47.12 4.66 -4.60	45.43 4.51 -3.04
WADING RIVER_IC_3 23601	40.71 3.12 0.00	37.92 1.63 0.00	36.54 0.65 0.00	37.25 1.71 0.00	38.00 1.81 0.00	43.36 4.51 -0.01	60.62 6.46 -9.58	62.48 6.83 -9.51	61.90 7.26 -9.53	61.12 6.59 -12.04	61.11 6.35 -10.38	59.54 5.83 -12.06	54.70 5.17 -8.83	49.77 4.25 -5.39	49.52 4.88 -4.66	48.96 5.26 -3.89	49.56 5.68 -3.03	51.93 6.08 -4.74	59.13 6.19 -11.70	64.65 7.15 -12.82	65.50 6.24 -15.90	60.77 5.61 -13.61	47.12 4.66 -4.60	45.43 4.51 -3.04
WALDEN__HYDRO 24148	39.96 2.37 0.00	38.29 2.00 0.00	37.73 1.83 0.00	37.43 1.88 0.00	38.11 1.92 0.00	41.60 2.76 0.00	52.36 4.06 -3.73	59.69 4.43 -9.12	58.74 4.65 -8.99	57.66 4.33 -10.83	58.26 4.66 -9.22	55.35 4.29 -9.41	53.25 4.07 -8.48	49.24 3.93 -5.18	48.33 3.88 -4.48	47.65 4.10 -3.73	48.20 4.45 -2.90	50.21 4.56 -4.54	54.29 4.58 -8.46	61.01 4.96 -11.37	57.15 4.81 -8.97	50.55 4.49 -4.51	46.02 3.75 -4.41	43.83 3.03 -2.92
WARRENSBURG____ 23737	37.97 0.38 0.00	36.47 0.18 0.00	36.04 0.14 0.00	35.72 0.18 0.00	36.70 0.51 0.00	39.27 0.43 0.00	50.37 0.76 -5.04	59.10 0.65 -12.32	57.83 0.59 -12.14	57.63 0.51 -14.62	57.37 0.53 -12.45	54.65 0.29 -12.71	52.60 0.45 -11.46	47.65 0.52 -7.00	46.46 0.44 -6.05	44.73 -0.12 -5.04	44.72 -0.04 -3.91	47.12 -0.12 -6.14	52.59 -0.08 -11.43	60.35 0.31 -15.36	56.08 0.61 -12.12	48.23 0.58 -6.09	44.76 0.95 -5.96	42.54 0.72 -3.95
WATERSIDE__6 8 9 23538	40.49 2.89 -0.01	38.73 2.43 -0.01	38.09 2.19 -0.01	37.82 2.27 -0.01	38.48 2.28 -0.01	42.11 3.26 -0.01	53.41 4.95 -3.88	65.00 5.35 -13.51	64.73 5.64 -13.98	60.59 5.27 -12.83	60.75 5.55 -10.81	64.35 5.16 -17.54	63.22 4.88 -17.64	61.85 4.73 -16.99	61.53 4.68 -16.88	61.30 4.78 -16.71	57.41 5.07 -11.49	44.25 5.22 2.08	54.00 5.28 -7.47	58.17 5.76 -7.72	53.19 5.59 -4.24	44.52 5.11 2.14	38.88 4.39 3.37	36.05 3.64 5.46

WDELAWARE___HYD 323627	38.45 0.86 0.00	37.05 0.76 0.00	36.62 0.72 0.00	36.32 0.78 0.00	37.32 1.12 0.00	40.01 1.17 0.00	49.93 2.05 -3.30	56.39 2.17 -8.08	55.41 2.35 -7.96	54.04 1.95 -9.59	54.64 2.09 -8.17	51.90 1.92 -8.33	50.00 1.79 -7.51	46.36 1.65 -4.59	45.58 1.64 -3.97	44.95 1.83 -3.30	45.46 2.04 -2.57	47.35 2.22 -4.02	51.09 2.35 -7.49	57.39 2.64 -10.07	53.78 2.47 -7.95	47.83 2.29 -4.00	43.55 1.78 -3.91	41.72 1.25 -2.59
WEST BABYLON___IC 23714	41.57 3.98 0.00	38.87 2.58 0.00	37.55 1.65 0.00	38.24 2.70 0.00	38.91 2.71 0.00	44.33 5.48 -0.01	61.51 7.36 -9.58	63.44 7.80 -9.51	62.71 8.07 -9.53	61.93 7.39 -12.04	62.17 7.41 -10.38	60.62 6.91 -12.06	55.80 6.27 -8.83	50.86 5.34 -5.40	50.64 6.00 -4.66	50.07 6.37 -3.89	50.70 6.82 -3.03	52.96 7.11 -4.74	60.12 7.18 -11.70	65.49 8.00 -12.82	66.37 7.11 -15.90	61.64 6.48 -13.61	48.03 5.57 -4.60	45.85 4.92 -3.04
WEST CANADA___HYD 24049	37.74 0.15 0.00	36.44 0.15 0.00	36.04 0.14 0.00	35.68 0.14 0.00	36.34 0.14 0.00	39.11 0.27 0.00	44.88 0.40 0.10	46.32 0.42 0.24	45.33 0.45 0.23	42.64 0.42 0.28	44.59 0.44 0.24	41.78 0.37 0.24	40.84 0.37 0.22	40.35 0.36 0.13	40.22 0.36 0.12	40.04 0.32 0.10	41.11 0.33 0.07	41.32 0.33 0.11	41.37 0.33 0.21	44.80 0.40 0.28	43.53 0.39 0.22	41.81 0.37 0.11	38.06 0.30 0.11	38.03 0.23 0.07
WESTERN_NY_WIND 24143	36.73 -0.86 0.00	36.33 0.04 0.00	36.08 0.18 0.00	35.54 0.00 0.00	36.05 -0.14 0.00	38.96 0.12 0.00	44.13 -0.98 -0.53	45.68 -1.75 -1.30	44.45 -1.94 -1.28	42.25 -1.78 -1.54	43.52 -2.17 -1.31	40.95 -2.04 -1.34	40.11 -1.79 -1.21	39.34 -1.52 -0.74	39.25 -1.36 -0.64	38.99 -1.35 -0.53	39.83 -1.43 -0.41	40.31 -1.44 -0.65	40.35 -2.10 -1.20	44.42 -1.88 -1.62	42.90 -1.73 -1.28	40.07 -2.12 -0.64	36.52 -1.97 -0.63	35.79 -2.50 -0.42
WESTOVER___LESR 323668	38.12 0.53 0.00	36.94 0.65 0.00	36.54 0.65 0.00	36.18 0.64 0.00	36.77 0.58 0.00	39.78 0.93 0.00	47.07 1.25 -1.25	50.48 1.29 -3.05	49.42 1.31 -3.00	47.20 1.10 -3.60	48.60 1.15 -3.06	45.73 0.96 -3.13	44.49 0.98 -2.82	42.85 1.00 -1.72	42.42 0.96 -1.49	42.10 1.04 -1.25	42.92 1.10 -0.97	43.77 1.15 -1.52	45.06 0.99 -2.82	49.77 1.30 -3.80	47.70 1.34 -2.99	44.05 1.00 -1.51	40.09 0.76 -1.47	39.12 0.27 -0.98
WETHRSFD_WT_PWR 323626	36.88 -0.71 0.00	36.29 0.00 0.00	35.93 0.04 0.00	35.40 -0.14 0.00	36.01 -0.18 0.00	38.84 0.00 0.00	44.34 -0.94 -0.70	46.36 -1.48 -1.70	45.12 -1.67 -1.68	42.94 -1.57 -2.02	44.24 -1.86 -1.72	41.61 -1.79 -1.75	40.73 -1.55 -1.58	39.77 -1.32 -0.96	39.61 -1.20 -0.83	39.36 -1.15 -0.70	40.21 -1.18 -0.54	40.76 -1.19 -0.85	41.01 -1.81 -1.58	45.19 -1.61 -2.12	43.56 -1.47 -1.67	40.60 -1.79 -0.84	37.13 -1.55 -0.82	36.19 -2.23 -0.54
YORK___WARBASSE 23770	40.68 3.08 -0.01	38.91 2.61 -0.01	38.27 2.37 -0.01	38.00 2.45 -0.01	38.66 2.46 -0.01	42.31 3.46 -0.01	53.72 5.26 -3.88	66.55 5.63 -14.78	66.41 5.91 -15.40	82.64 5.48 -34.66	82.41 5.81 -32.21	67.70 5.37 -20.68	66.21 5.09 -20.43	65.72 4.94 -20.66	65.60 4.88 -20.75	65.61 5.02 -20.78	69.57 5.27 -23.44	78.68 5.47 -32.10	79.13 5.53 -32.35	79.07 6.08 -28.32	79.11 5.90 -29.85	79.02 5.40 -32.06	78.97 4.62 -36.49	78.85 3.86 -37.11