

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/25/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	38.40	34.31	31.71	30.30	30.95	35.36	40.71	41.22	49.90	54.60	55.97	57.95	62.66	67.94	71.22	77.42	69.73	66.31	55.76	51.50	57.62	50.97	41.61	38.82
24138	2.75	2.24	2.05	1.93	2.02	2.22	3.19	4.22	4.58	5.13	5.70	5.55	5.23	5.53	5.20	5.07	5.48	5.47	5.60	5.71	6.50	5.26	4.49	3.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.13	-10.05	-8.02	-11.57	-18.93	-22.34	-28.62	-36.66	-23.64	-20.01	-7.73	-2.24	-0.70	-4.59	0.00	0.00
74TH STREET_GT_1	38.44	34.34	31.77	30.33	30.98	35.39	40.75	41.26	50.42	55.00	56.12	57.95	62.66	67.94	71.22	77.42	69.73	66.32	55.80	51.54	57.67	51.05	41.64	38.89
24260	2.78	2.28	2.11	1.96	2.05	2.25	3.23	4.26	4.62	5.13	5.70	5.55	5.23	5.53	5.20	5.07	5.48	5.47	5.64	5.75	6.55	5.34	4.53	3.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.61	-10.45	-8.17	-11.57	-18.94	-22.34	-28.62	-36.66	-23.64	-20.01	-7.74	-2.24	-0.70	-4.60	0.00	0.00
74TH STREET_GT_2	38.44	34.34	31.77	30.33	30.98	35.39	40.75	41.26	50.42	55.00	56.12	57.95	62.66	67.94	71.22	77.42	69.73	66.32	55.80	51.54	57.67	51.05	41.64	38.89
24261	2.78	2.28	2.11	1.96	2.05	2.25	3.23	4.26	4.62	5.13	5.70	5.55	5.23	5.53	5.20	5.07	5.48	5.47	5.64	5.75	6.55	5.34	4.53	3.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.61	-10.45	-8.17	-11.57	-18.94	-22.34	-28.62	-36.66	-23.64	-20.01	-7.74	-2.24	-0.70	-4.60	0.00	0.00
ADK HUDSON___FALLS	35.44	31.97	29.69	28.37	29.07	33.11	37.48	36.97	38.04	39.97	43.47	42.53	40.91	43.00	40.86	40.27	42.21	42.69	43.28	44.14	50.66	41.62	37.45	35.71
24011	-0.21	-0.10	0.03	0.00	0.14	-0.03	-0.04	-0.04	-0.15	0.08	0.59	0.45	0.38	0.52	0.37	1.18	0.73	0.53	0.34	0.44	0.20	0.21	0.33	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.63	-1.24	-2.04	-2.41	-3.08	-3.40	-0.87	-1.32	-0.51	-0.15	-0.05	-0.30	0.00	0.00
ADK RESOURCE___RCVRY	36.19	32.64	30.40	29.05	29.68	33.73	38.42	38.00	38.95	41.01	44.86	44.01	42.55	44.82	42.80	42.24	43.92	43.96	44.25	45.15	51.58	42.48	38.27	36.70
23798	0.53	0.58	0.74	0.68	0.75	0.60	0.90	1.00	0.76	1.10	1.82	1.59	1.46	1.68	1.46	1.96	1.67	1.27	1.10	1.39	1.11	0.95	1.15	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.80	-1.59	-2.60	-3.07	-3.94	-4.59	-1.64	-1.86	-0.72	-0.21	-0.07	-0.43	0.00	0.00
ADK S GLENS___FALLS	35.44	31.97	29.69	28.37	29.07	33.11	37.48	36.97	38.04	39.97	43.47	42.53	40.91	43.00	40.86	40.27	42.21	42.69	43.28	44.14	50.66	41.62	37.45	35.71
24028	-0.21	-0.10	0.03	0.00	0.14	-0.03	-0.04	-0.04	-0.15	0.08	0.59	0.45	0.38	0.52	0.37	1.18	0.73	0.53	0.34	0.44	0.20	0.21	0.33	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.63	-1.24	-2.04	-2.41	-3.08	-3.40	-0.87	-1.32	-0.51	-0.15	-0.05	-0.30	0.00	0.00
ADK_NYS___DAM	36.83	33.18	30.82	29.45	30.11	34.30	38.72	38.23	39.37	41.30	44.86	43.83	42.03	44.12	41.87	40.99	42.44	43.31	44.20	45.27	51.96	42.61	38.45	36.66
23527	1.18	1.12	1.16	1.08	1.19	1.16	1.20	1.22	1.18	1.50	2.07	1.92	1.77	1.96	1.80	2.03	1.83	1.51	1.40	1.61	1.51	1.27	1.34	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-0.55	-1.08	-1.77	-2.09	-2.68	-3.26	0.00	-0.96	-0.37	-0.11	-0.03	-0.22	0.00	0.00
AIR_PRODUCTS___DRP	37.01	33.31	30.88	29.51	30.17	34.50	38.12	37.23	38.50	40.39	43.32	42.07	39.97	41.76	39.37	38.46	41.38	41.49	42.98	44.12	50.91	41.52	37.56	35.56
24190	1.35	1.25	1.22	1.13	1.24	1.36	0.60	0.22	0.31	0.51	0.84	0.78	0.73	0.80	0.82	1.07	0.77	0.65	0.55	0.57	0.50	0.41	0.45	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-0.23	-0.46	-0.75	-0.89	-1.14	-1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	37.01	33.31	30.88	29.51	30.17	34.50	38.12	37.23	38.50	40.39	43.32	42.07	39.97	41.76	39.37	38.46	41.38	41.49	42.98	44.12	50.91	41.52	37.56	35.56
23571	1.35	1.25	1.22	1.13	1.24	1.36	0.60	0.22	0.31	0.51	0.84	0.78	0.73	0.80	0.82	1.07	0.77	0.65	0.55	0.57	0.50	0.41	0.45	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-0.23	-0.46	-0.75	-0.89	-1.14	-1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	37.01	33.31	30.88	29.51	30.17	34.50	38.12	37.23	38.50	40.39	43.32	42.07	39.97	41.76	39.37	38.46	41.38	41.49	42.98	44.12	50.91	41.52	37.56	35.56
23572	1.35	1.25	1.22	1.13	1.24	1.36	0.60	0.22	0.31	0.51	0.84	0.78	0.73	0.80	0.82	1.07	0.77	0.65	0.55	0.57	0.50	0.41	0.45	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-0.23	-0.46	-0.75	-0.89	-1.14	-1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	37.01	33.31	30.88	29.51	30.17	34.50	38.12	37.23	38.50	40.39	43.32	42.07	39.97	41.76	39.37	38.46	41.38	41.49	42.98	44.12	50.91	41.52	37.56	35.56
23573	1.35	1.25	1.22	1.13	1.24	1.36	0.60	0.22	0.31	0.51	0.84	0.78	0.73	0.80	0.82	1.07	0.77	0.65	0.55	0.57	0.50	0.41	0.45	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-0.23	-0.46	-0.75	-0.89	-1.14	-1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	37.01	33.31	30.88	29.51	30.17	34.50	38.12	37.23	38.50	40.39	43.32	42.07	39.97	41.76	39.37	38.46	41.38	41.49	42.98	44.12	50.91	41.52	37.56	35.56
23574	1.35	1.25	1.22	1.13	1.24	1.36	0.60	0.22	0.31	0.51	0.84	0.78	0.73	0.80	0.82	1.07	0.77	0.65	0.55	0.57	0.50	0.41	0.45	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-0.23	-0.46	-0.75	-0.89	-1.14	-1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	37.23 1.57 0.00	33.51 1.44 0.00	31.06 1.39 0.00	29.65 1.28 0.00	30.37 1.45 0.00	34.70 1.56 0.00	38.57 1.05 0.00	37.78 0.78 0.00	39.03 0.84 0.00	40.96 1.06 -0.47	44.04 1.48 -0.31	42.84 1.39 -0.62	40.77 1.27 -1.02	42.67 1.40 -1.20	40.25 1.31 -1.54	39.26 1.57 -1.99	41.91 1.30 0.00	42.02 1.18 0.00	43.57 1.15 0.00	44.64 1.09 0.00	51.52 1.11 0.00	42.02 0.90 0.00	38.04 0.93 0.00	36.02 0.64 0.00
ALCOA_RYNLDS___DRP 24188	34.77 -0.89 0.00	31.23 -0.83 0.00	28.89 -0.77 0.00	27.61 -0.77 0.00	28.14 -0.78 0.00	32.41 -0.73 0.00	36.36 -1.16 0.00	35.49 -1.52 0.00	36.74 -1.45 0.00	38.01 -1.42 0.00	40.00 -2.24 0.00	38.71 -2.12 0.00	37.06 -1.42 0.00	38.43 -1.64 0.00	36.02 -1.38 0.00	34.30 -1.39 0.00	38.50 -2.11 0.00	38.75 -2.08 0.00	40.22 -2.21 0.00	41.16 -2.40 0.00	47.84 -2.57 0.00	39.06 -2.06 0.00	35.48 -1.63 0.00	34.25 -1.13 0.00
ALLEGHENY___COGEN 23514	35.94 0.29 0.00	32.48 0.42 0.00	29.93 0.27 0.00	28.68 0.31 0.00	29.04 0.12 0.00	33.54 0.40 0.00	39.02 1.50 0.00	38.45 1.44 0.00	39.60 1.41 0.00	41.86 1.77 -0.66	44.70 1.69 -0.77	44.39 2.04 -1.52	42.74 1.77 -2.49	45.05 2.04 -2.94	42.77 1.61 -3.76	41.91 1.39 -4.82	44.34 1.46 -2.26	44.34 1.59 -1.92	44.78 1.61 -0.74	45.25 1.48 -0.21	52.49 2.02 -0.07	42.99 1.44 -0.44	38.23 1.11 0.00	36.02 0.64 0.00
ALTONA_WT_PWR 323606	35.41 -0.25 0.00	31.81 -0.26 0.00	29.42 -0.24 0.00	28.12 -0.26 0.00	28.64 -0.29 0.00	32.97 -0.17 0.00	37.07 -0.45 0.00	36.23 -0.78 0.00	37.50 -0.69 0.00	38.79 -0.63 0.00	41.27 -0.97 0.00	39.94 -0.90 0.00	37.83 -0.65 0.00	39.35 -0.72 0.00	36.77 -0.64 0.00	35.02 -0.68 0.00	39.64 -0.97 0.00	39.94 -0.90 0.00	41.45 -0.98 0.00	42.42 -1.13 0.00	49.30 -1.11 0.00	40.21 -0.90 0.00	36.19 -0.93 0.00	34.89 -0.50 0.00
AMERICAN_REF_FUEL 24010	33.37 -2.28 0.00	30.49 -1.57 0.00	28.12 -1.54 0.00	27.04 -1.33 0.00	27.16 -1.76 0.00	31.05 -2.09 0.00	35.98 -1.54 0.00	35.12 -1.89 0.00	35.90 -2.29 0.00	37.62 -2.37 -0.56	40.02 -2.87 -0.65	39.96 -2.16 -1.29	38.44 -2.16 -2.11	40.44 -2.12 -2.49	38.43 -2.17 -3.20	37.58 -2.21 -4.09	39.87 -2.68 -1.94	39.95 -2.53 -1.64	40.13 -2.93 -0.64	40.56 -3.18 -0.18	46.89 -3.58 -0.06	38.69 -2.80 -0.38	35.30 -1.82 0.00	33.40 -1.98 0.00
ARTHUR_KILL_GT_1 23520	38.55 2.89 -0.01	34.44 2.37 -0.01	31.89 2.22 -0.01	30.48 2.10 -0.01	31.16 2.23 -0.01	35.49 2.35 0.00	40.82 3.30 0.00	41.30 4.29 0.00	50.10 4.39 -7.52	54.61 4.81 -10.37	55.76 5.36 -8.15	57.67 5.27 -11.57	62.35 4.93 -18.94	67.61 5.21 -22.33	70.91 4.90 -28.61	77.09 4.75 -36.65	69.40 5.16 -23.63	66.03 5.19 -20.01	55.85 5.69 -7.74	51.37 5.57 -2.24	57.78 6.65 -0.71	51.27 5.55 -4.60	41.76 4.64 -0.01	38.72 3.33 -0.01
ARTHUR_KILL_2 23512	38.55 2.89 -0.01	34.44 2.37 -0.01	31.89 2.22 -0.01	30.48 2.10 -0.01	31.16 2.23 -0.01	35.49 2.35 0.00	40.82 3.30 0.00	41.30 4.29 0.00	50.10 4.39 -7.52	54.61 4.81 -10.37	55.76 5.36 -8.15	57.67 5.27 -11.57	62.35 4.93 -18.94	67.61 5.21 -22.33	70.91 4.90 -28.61	77.09 4.75 -36.65	69.40 5.16 -23.63	66.03 5.19 -20.01	55.85 5.69 -7.74	51.37 5.57 -2.24	57.78 6.65 -0.71	51.27 5.55 -4.60	41.76 4.64 -0.01	38.72 3.33 -0.01
ARTHUR_KILL_3 23513	38.26 2.60 0.00	34.15 2.08 0.00	31.59 1.93 0.00	30.16 1.79 0.00	30.81 1.88 0.00	35.19 2.05 0.00	40.56 3.04 0.00	41.04 4.03 0.00	50.17 4.47 -7.51	54.76 4.97 -10.37	55.96 5.58 -8.14	57.75 5.35 -11.57	62.46 5.04 -18.94	67.70 5.29 -22.34	71.00 4.97 -28.62	77.21 4.85 -36.66	69.49 5.24 -23.64	66.07 5.23 -20.01	55.59 5.43 -7.73	51.37 5.57 -2.24	57.47 6.35 -0.70	50.89 5.18 -4.59	41.53 4.42 0.00	38.75 3.36 0.00
ASHOKAN____ 23654	39.04 3.39 0.00	35.01 2.95 0.00	32.33 2.67 0.00	30.93 2.55 0.00	31.59 2.66 0.00	35.99 2.85 0.00	41.16 3.64 0.00	41.08 4.07 0.00	42.43 4.24 0.00	47.49 4.73 -3.33	52.03 5.24 -4.55	54.97 5.14 -8.99	58.06 4.85 -14.73	62.63 5.17 -17.39	64.58 4.90 -22.28	69.01 4.78 -28.53	63.85 5.16 -18.08	61.23 5.14 -15.25	53.63 5.30 -5.90	50.65 5.40 -1.70	57.10 6.15 -0.54	49.46 4.85 -3.49	41.35 4.23 0.00	38.89 3.50 0.00
ASTORIA_EAST_ENERGY_CC1 323581	38.48 2.82 -0.01	34.41 2.34 -0.01	31.83 2.17 -0.01	30.42 2.04 -0.01	31.07 2.14 -0.01	35.42 2.29 0.00	40.75 3.23 0.00	41.10 4.11 0.01	42.85 4.62 -0.04	48.67 5.05 -4.20	53.67 5.58 -5.85	57.82 5.43 -11.56	62.46 5.04 -18.93	67.77 5.37 -22.33	71.03 5.01 -28.61	77.20 4.85 -36.65	69.57 5.32 -23.64	66.18 5.35 -20.00	55.59 5.43 -7.74	51.58 5.79 -2.23	57.37 6.25 -0.70	51.08 5.39 -4.59	41.61 4.49 -0.01	39.25 3.86 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	38.48 2.82 -0.01	34.41 2.34 -0.01	31.83 2.17 -0.01	30.42 2.04 -0.01	31.07 2.14 -0.01	35.42 2.29 0.00	40.79 3.26 0.00	41.10 4.11 0.01	42.89 4.66 -0.04	48.67 5.05 -4.20	53.67 5.58 -5.85	57.82 5.43 -11.56	62.49 5.08 -18.93	67.81 5.41 -22.33	71.03 5.01 -28.61	77.24 4.89 -36.65	69.57 5.32 -23.64	66.18 5.35 -20.00	55.63 5.47 -7.74	51.58 5.79 -2.23	57.42 6.30 -0.70	51.08 5.39 -4.59	41.61 4.49 -0.01	39.25 3.86 -0.01
ASTORIA_GT2_1 24094	38.48 2.82 -0.01	34.41 2.34 -0.01	31.86 2.19 -0.01	30.45 2.07 -0.01	31.07 2.14 -0.01	35.42 2.29 0.00	40.79 3.26 0.00	41.14 4.14 0.01	42.89 4.66 -0.04	48.67 5.05 -4.20	53.67 5.58 -5.85	57.82 5.43 -11.56	62.49 5.08 -18.93	67.81 5.41 -22.33	71.06 5.05 -28.61	77.24 4.89 -36.65	69.61 5.36 -23.64	66.18 5.35 -20.00	55.63 5.47 -7.74	51.58 5.79 -2.23	57.42 6.30 -0.70	51.08 5.39 -4.59	41.65 4.53 -0.01	39.25 3.86 -0.01
ASTORIA_GT2_2 24095	38.48 2.82 -0.01	34.41 2.34 -0.01	31.86 2.19 -0.01	30.45 2.07 -0.01	31.07 2.14 -0.01	35.42 2.29 0.00	40.79 3.26 0.00	41.14 4.14 0.01	42.89 4.66 -0.04	48.67 5.05 -4.20	53.67 5.58 -5.85	57.82 5.43 -11.56	62.49 5.08 -18.93	67.81 5.41 -22.33	71.06 5.05 -28.61	77.24 4.89 -36.65	69.61 5.36 -23.64	66.18 5.35 -20.00	55.63 5.47 -7.74	51.58 5.79 -2.23	57.42 6.30 -0.70	51.08 5.39 -4.59	41.65 4.53 -0.01	39.25 3.86 -0.01
ASTORIA_GT2_3 24096	38.48 2.82 -0.01	34.41 2.34 -0.01	31.86 2.19 -0.01	30.45 2.07 -0.01	31.07 2.14 -0.01	35.42 2.29 0.00	40.79 3.26 0.00	41.14 4.14 0.01	42.89 4.66 -0.04	48.67 5.05 -4.20	53.67 5.58 -5.85	57.82 5.43 -11.56	62.49 5.08 -18.93	67.81 5.41 -22.33	71.06 5.05 -28.61	77.24 4.89 -36.65	69.61 5.36 -23.64	66.18 5.35 -20.00	55.63 5.47 -7.74	51.58 5.79 -2.23	57.42 6.30 -0.70	51.08 5.39 -4.59	41.65 4.53 -0.01	39.25 3.86 -0.01
ASTORIA_GT2_4 24097	38.48 2.82 -0.01	34.41 2.34 -0.01	31.86 2.19 -0.01	30.45 2.07 -0.01	31.07 2.14 -0.01	35.42 2.29 0.00	40.79 3.26 0.00	41.14 4.14 0.01	42.89 4.66 -0.04	48.67 5.05 -4.20	53.67 5.58 -5.85	57.82 5.43 -11.56	62.49 5.08 -18.93	67.81 5.41 -22.33	71.06 5.05 -28.61	77.24 4.89 -36.65	69.61 5.36 -23.64	66.18 5.35 -20.00	55.63 5.47 -7.74	51.58 5.79 -2.23	57.42 6.30 -0.70	51.08 5.39 -4.59	41.65 4.53 -0.01	39.25 3.86 -0.01
ASTORIA_GT3_1 24098	38.48 2.82 -0.01	34.41 2.34 -0.01	31.86 2.19 -0.01	30.45 2.07 -0.01	31.07 2.14 -0.01	35.42 2.29 0.00	40.79 3.26 0.00	41.14 4.14 0.01	42.89 4.66 -0.04	48.67 5.05 -4.20	53.67 5.58 -5.85	57.82 5.43 -11.56	62.49 5.08 -18.93	67.81 5.41 -22.33	71.06 5.05 -28.61	77.24 4.89 -36.65	69.61 5.36 -23.64	66.18 5.35 -20.00	55.63 5.47 -7.74	51.58 5.79 -2.23	57.42 6.30 -0.70	51.08 5.39 -4.59	41.65 4.53 -0.01	39.25 3.86 -0.01

ASTORIA_GT3_2 24099	38.48 2.82 -0.01	34.41 2.34 -0.01	31.86 2.19 -0.01	30.45 2.07 -0.01	31.07 2.14 -0.01	35.42 2.29 0.00	40.79 3.26 0.00	41.14 4.14 0.01	42.89 4.66 -0.04	48.67 5.05 -4.20	53.67 5.58 -5.85	57.82 5.43 -11.56	62.49 5.08 -18.93	67.81 5.41 -22.33	71.06 5.05 -28.61	77.24 4.89 -36.65	69.61 5.36 -23.64	66.18 5.35 -20.00	55.63 5.47 -7.74	51.58 5.79 -2.23	57.42 6.30 -0.70	51.08 5.39 -4.59	41.65 4.53 -0.01	39.25 3.86 -0.01
ASTORIA_GT3_3 24100	38.48 2.82 -0.01	34.41 2.34 -0.01	31.86 2.19 -0.01	30.45 2.07 -0.01	31.07 2.14 -0.01	35.42 2.29 0.00	40.79 3.26 0.00	41.14 4.14 0.01	42.89 4.66 -0.04	48.67 5.05 -4.20	53.67 5.58 -5.85	57.82 5.43 -11.56	62.49 5.08 -18.93	67.81 5.41 -22.33	71.06 5.05 -28.61	77.24 4.89 -36.65	69.61 5.36 -23.64	66.18 5.35 -20.00	55.63 5.47 -7.74	51.58 5.79 -2.23	57.42 6.30 -0.70	51.08 5.39 -4.59	41.65 4.53 -0.01	39.25 3.86 -0.01
ASTORIA_GT3_4 24101	38.48 2.82 -0.01	34.41 2.34 -0.01	31.86 2.19 -0.01	30.45 2.07 -0.01	31.07 2.14 -0.01	35.42 2.29 0.00	40.79 3.26 0.00	41.14 4.14 0.01	42.89 4.66 -0.04	48.67 5.05 -4.20	53.67 5.58 -5.85	57.82 5.43 -11.56	62.49 5.08 -18.93	67.81 5.41 -22.33	71.06 5.05 -28.61	77.24 4.89 -36.65	69.61 5.36 -23.64	66.18 5.35 -20.00	55.63 5.47 -7.74	51.58 5.79 -2.23	57.42 6.30 -0.70	51.08 5.39 -4.59	41.65 4.53 -0.01	39.25 3.86 -0.01
ASTORIA_GT4_1 24102	38.48 2.82 -0.01	34.41 2.34 -0.01	31.86 2.19 -0.01	30.45 2.07 -0.01	31.07 2.14 -0.01	35.42 2.29 0.00	40.79 3.26 0.00	41.14 4.14 0.01	42.89 4.66 -0.04	48.67 5.05 -4.20	53.67 5.58 -5.85	57.82 5.43 -11.56	62.49 5.08 -18.93	67.81 5.41 -22.33	71.06 5.05 -28.61	77.24 4.89 -36.65	69.61 5.36 -23.64	66.18 5.35 -20.00	55.63 5.47 -7.74	51.58 5.79 -2.23	57.42 6.30 -0.70	51.08 5.39 -4.59	41.65 4.53 -0.01	39.25 3.86 -0.01
ASTORIA_GT4_2 24103	38.48 2.82 -0.01	34.41 2.34 -0.01	31.86 2.19 -0.01	30.45 2.07 -0.01	31.07 2.14 -0.01	35.42 2.29 0.00	40.79 3.26 0.00	41.14 4.14 0.01	42.89 4.66 -0.04	48.67 5.05 -4.20	53.67 5.58 -5.85	57.82 5.43 -11.56	62.49 5.08 -18.93	67.81 5.41 -22.33	71.06 5.05 -28.61	77.24 4.89 -36.65	69.61 5.36 -23.64	66.18 5.35 -20.00	55.63 5.47 -7.74	51.58 5.79 -2.23	57.42 6.30 -0.70	51.08 5.39 -4.59	41.65 4.53 -0.01	39.25 3.86 -0.01
ASTORIA_GT4_3 24104	38.48 2.82 -0.01	34.41 2.34 -0.01	31.86 2.19 -0.01	30.45 2.07 -0.01	31.07 2.14 -0.01	35.42 2.29 0.00	40.79 3.26 0.00	41.14 4.14 0.01	42.89 4.66 -0.04	48.67 5.05 -4.20	53.67 5.58 -5.85	57.82 5.43 -11.56	62.49 5.08 -18.93	67.81 5.41 -22.33	71.06 5.05 -28.61	77.24 4.89 -36.65	69.61 5.36 -23.64	66.18 5.35 -20.00	55.63 5.47 -7.74	51.58 5.79 -2.23	57.42 6.30 -0.70	51.08 5.39 -4.59	41.65 4.53 -0.01	39.25 3.86 -0.01
ASTORIA_GT4_4 24105	38.48 2.82 -0.01	34.41 2.34 -0.01	31.86 2.19 -0.01	30.45 2.07 -0.01	31.07 2.14 -0.01	35.42 2.29 0.00	40.79 3.26 0.00	41.14 4.14 0.01	42.89 4.66 -0.04	48.67 5.05 -4.20	53.67 5.58 -5.85	57.82 5.43 -11.56	62.49 5.08 -18.93	67.81 5.41 -22.33	71.06 5.05 -28.61	77.24 4.89 -36.65	69.61 5.36 -23.64	66.18 5.35 -20.00	55.63 5.47 -7.74	51.58 5.79 -2.23	57.42 6.30 -0.70	51.08 5.39 -4.59	41.65 4.53 -0.01	39.25 3.86 -0.01
ASTORIA_GT_1 23523	38.48 2.82 -0.01	34.41 2.34 -0.01	31.86 2.19 -0.01	30.45 2.07 -0.01	31.07 2.14 -0.01	35.42 2.29 0.00	40.79 3.26 0.00	41.14 4.14 0.01	42.89 4.66 -0.04	48.67 5.05 -4.20	53.67 5.58 -5.85	57.82 5.43 -11.56	62.49 5.08 -18.93	67.81 5.41 -22.33	71.06 5.05 -28.61	77.24 4.89 -36.65	69.61 5.36 -23.64	66.18 5.35 -20.00	55.63 5.47 -7.74	51.58 5.79 -2.23	57.42 6.30 -0.70	51.08 5.39 -4.59	41.65 4.53 -0.01	39.25 3.86 -0.01
ASTORIA_GT_10 24110	38.55 2.89 -0.01	34.44 2.37 -0.01	31.86 2.19 -0.01	30.42 2.04 -0.01	31.07 2.14 -0.01	35.46 2.32 0.00	40.86 3.34 0.00	41.30 4.29 0.00	50.46 4.66 -7.61	54.92 5.05 -10.45	55.99 5.58 -8.17	57.83 5.43 -11.57	62.54 5.12 -18.94	67.82 5.41 -22.34	71.11 5.09 -28.62	77.28 4.93 -36.66	69.57 5.32 -23.64	66.19 5.35 -20.01	55.72 5.56 -7.74	51.54 5.75 -2.24	57.52 6.40 -0.70	51.10 5.39 -4.60	41.73 4.60 -0.01	38.97 3.57 -0.01
ASTORIA_GT_11 24225	38.55 2.89 -0.01	34.44 2.37 -0.01	31.86 2.19 -0.01	30.42 2.04 -0.01	31.07 2.14 -0.01	35.46 2.32 0.00	40.86 3.34 0.00	41.30 4.29 0.00	50.46 4.66 -7.61	54.92 5.05 -10.45	55.99 5.58 -8.17	57.83 5.43 -11.57	62.54 5.12 -18.94	67.82 5.41 -22.34	71.11 5.09 -28.62	77.28 4.93 -36.66	69.57 5.32 -23.64	66.19 5.35 -20.01	55.72 5.56 -7.74	51.54 5.75 -2.24	57.52 6.40 -0.70	51.10 5.39 -4.60	41.73 4.60 -0.01	38.97 3.57 -0.01
ASTORIA_GT_12 24226	38.55 2.89 -0.01	34.44 2.37 -0.01	31.86 2.19 -0.01	30.42 2.04 -0.01	31.07 2.14 -0.01	35.46 2.32 0.00	40.86 3.34 0.00	41.30 4.29 0.00	50.46 4.66 -7.61	54.92 5.05 -10.45	55.99 5.58 -8.17	57.83 5.43 -11.57	62.54 5.12 -18.94	67.82 5.41 -22.34	71.11 5.09 -28.62	77.28 4.93 -36.66	69.57 5.32 -23.64	66.19 5.35 -20.01	55.72 5.56 -7.74	51.54 5.75 -2.24	57.52 6.40 -0.70	51.10 5.39 -4.60	41.73 4.60 -0.01	38.97 3.57 -0.01
ASTORIA_GT_13 24227	38.55 2.89 -0.01	34.44 2.37 -0.01	31.86 2.19 -0.01	30.42 2.04 -0.01	31.07 2.14 -0.01	35.46 2.32 0.00	40.86 3.34 0.00	41.30 4.29 0.00	50.46 4.66 -7.61	54.92 5.05 -10.45	55.99 5.58 -8.17	57.83 5.43 -11.57	62.54 5.12 -18.94	67.82 5.41 -22.34	71.11 5.09 -28.62	77.28 4.93 -36.66	69.57 5.32 -23.64	66.19 5.35 -20.01	55.72 5.56 -7.74	51.54 5.75 -2.24	57.52 6.40 -0.70	51.10 5.39 -4.60	41.73 4.60 -0.01	38.97 3.57 -0.01
ASTORIA_GT_5 24106	38.48 2.82 -0.01	34.41 2.34 -0.01	31.86 2.19 -0.01	30.45 2.07 -0.01	31.07 2.14 -0.01	35.42 2.29 0.00	40.79 3.26 0.00	41.14 4.14 0.01	42.89 4.66 -0.04	48.67 5.05 -4.20	53.67 5.58 -5.85	57.82 5.43 -11.56	62.49 5.08 -18.93	67.81 5.41 -22.33	71.06 5.05 -28.61	77.24 4.89 -36.65	69.61 5.36 -23.64	66.18 5.35 -20.00	55.63 5.47 -7.74	51.58 5.79 -2.23	57.42 6.30 -0.70	51.08 5.39 -4.59	41.65 4.53 -0.01	39.25 3.86 -0.01
ASTORIA_GT_7 24107	38.48 2.82 -0.01	34.41 2.34 -0.01	31.86 2.19 -0.01	30.45 2.07 -0.01	31.07 2.14 -0.01	35.42 2.29 0.00	40.79 3.26 0.00	41.14 4.14 0.01	42.89 4.66 -0.04	48.67 5.05 -4.20	53.67 5.58 -5.85	57.82 5.43 -11.56	62.49 5.08 -18.93	67.81 5.41 -22.33	71.06 5.05 -28.61	77.24 4.89 -36.65	69.61 5.36 -23.64	66.18 5.35 -20.00	55.63 5.47 -7.74	51.58 5.79 -2.23	57.42 6.30 -0.70	51.08 5.39 -4.59	41.65 4.53 -0.01	39.25 3.86 -0.01
ASTORIA_GT_8 24108	38.48 2.82 -0.01	34.41 2.34 -0.01	31.86 2.19 -0.01	30.45 2.07 -0.01	31.07 2.14 -0.01	35.42 2.29 0.00	40.79 3.26 0.00	41.14 4.14 0.01	42.89 4.66 -0.04	48.67 5.05 -4.20	53.67 5.58 -5.85	57.82 5.43 -11.56	62.49 5.08 -18.93	67.81 5.41 -22.33	71.06 5.05 -28.61	77.24 4.89 -36.65	69.61 5.36 -23.64	66.18 5.35 -20.00	55.63 5.47 -7.74	51.58 5.79 -2.23	57.42 6.30 -0.70	51.08 5.39 -4.59	41.65 4.53 -0.01	39.25 3.86 -0.01
ASTORIA___2 24149	38.48 2.82 -0.01	34.41 2.34 -0.01	31.86 2.19 -0.01	30.45 2.07 -0.01	31.07 2.14 -0.01	35.42 2.29 0.00	40.79 3.26 0.00	41.14 4.14 0.01	42.89 4.66 -0.04	48.67 5.05 -4.20	53.67 5.58 -5.85	57.82 5.43 -11.56	62.49 5.08 -18.93	67.81 5.41 -22.33	71.06 5.05 -28.61	77.24 4.89 -36.65	69.61 5.36 -23.64	66.18 5.35 -20.00	55.63 5.47 -7.74	51.58 5.79 -2.23	57.42 6.30 -0.70	51.08 5.39 -4.59	41.65 4.53 -0.01	39.25 3.86 -0.01

ASTORIA___3 23516	38.55 2.89 -0.01	34.44 2.37 -0.01	31.86 2.19 -0.01	30.42 2.04 -0.01	31.07 2.14 -0.01	35.46 2.32 0.00	40.86 3.34 0.00	41.30 4.29 0.00	50.46 4.66 -7.61	54.92 5.05 -10.45	55.99 5.58 -8.17	57.83 5.43 -11.57	62.54 5.12 -18.94	67.82 5.41 -22.34	71.11 5.09 -28.62	77.28 4.93 -36.66	69.57 5.32 -23.64	66.19 5.35 -20.01	55.72 5.56 -7.74	51.54 5.75 -2.24	57.52 6.40 -0.70	51.10 5.39 -4.60	41.73 4.60 -0.01	38.97 3.57 -0.01
ASTORIA___4 23517	38.48 2.82 -0.01	34.41 2.34 -0.01	31.86 2.19 -0.01	30.45 2.07 -0.01	31.07 2.14 -0.01	35.42 2.29 0.00	40.79 3.26 0.00	41.14 4.14 0.01	42.89 4.66 -0.04	48.67 5.05 -4.20	53.67 5.58 -5.85	57.82 5.43 -11.56	62.49 5.08 -18.93	67.81 5.41 -22.33	71.06 5.05 -28.61	77.24 4.89 -36.65	69.61 5.36 -23.64	66.18 5.35 -20.00	55.63 5.47 -7.74	51.58 5.79 -2.23	57.42 6.30 -0.70	51.08 5.39 -4.59	41.65 4.53 -0.01	39.25 3.86 -0.01
ASTORIA___5 23518	38.55 2.89 -0.01	34.44 2.37 -0.01	31.86 2.19 -0.01	30.42 2.04 -0.01	31.07 2.14 -0.01	35.46 2.32 0.00	40.86 3.34 0.00	41.30 4.29 0.00	50.46 4.66 -7.61	54.92 5.05 -10.45	55.99 5.58 -8.17	57.83 5.43 -11.57	62.54 5.12 -18.94	67.82 5.41 -22.34	71.11 5.09 -28.62	77.28 4.93 -36.66	69.57 5.32 -23.64	66.19 5.35 -20.01	55.72 5.56 -7.74	51.54 5.75 -2.24	57.52 6.40 -0.70	51.10 5.39 -4.60	41.73 4.60 -0.01	38.97 3.57 -0.01
AST_ENERGY_2_CC3 323677	38.37 2.71 0.00	34.27 2.21 0.00	31.71 2.05 0.00	30.27 1.90 0.00	30.92 2.00 0.00	35.33 2.19 0.00	40.71 3.19 0.00	41.19 4.18 0.00	50.15 4.58 -7.38	54.77 5.09 -10.26	56.00 5.66 -8.10	57.91 5.51 -11.57	62.62 5.20 -18.94	67.90 5.49 -22.34	71.18 5.16 -28.62	77.39 5.03 -36.66	69.69 5.44 -23.64	66.27 5.43 -20.01	55.76 5.60 -7.73	51.46 5.66 -2.24	57.62 6.50 -0.70	50.97 5.26 -4.59	41.61 4.49 0.00	38.82 3.43 0.00
AST_ENERGY_2_CC4 323678	38.37 2.71 0.00	34.27 2.21 0.00	31.71 2.05 0.00	30.27 1.90 0.00	30.92 2.00 0.00	35.33 2.19 0.00	40.71 3.19 0.00	41.19 4.18 0.00	50.15 4.58 -7.38	54.77 5.09 -10.26	56.00 5.66 -8.10	57.91 5.51 -11.57	62.62 5.20 -18.94	67.90 5.49 -22.34	71.18 5.16 -28.62	77.39 5.03 -36.66	69.69 5.44 -23.64	66.27 5.43 -20.01	55.76 5.60 -7.73	51.46 5.66 -2.24	57.62 6.50 -0.70	50.97 5.26 -4.59	41.61 4.49 0.00	38.82 3.43 0.00
ATHENS_STG_1 23668	37.01 1.35 0.00	33.18 1.12 0.00	30.73 1.07 0.00	29.37 0.99 0.00	30.00 1.07 0.00	34.27 1.13 0.00	39.06 1.54 0.00	39.04 2.04 0.00	40.37 2.18 0.00	47.50 2.56 -5.52	52.98 2.96 -7.78	59.06 2.86 -15.36	66.31 2.66 -25.17	72.63 2.84 -29.71	78.16 2.69 -38.07	87.15 2.68 -48.78	75.54 2.68 -32.25	70.96 2.61 -27.51	55.74 2.67 -10.64	49.40 2.79 -3.06	54.45 3.08 -0.97	49.92 2.51 -6.30	39.34 2.23 0.00	37.09 1.70 0.00
ATHENS_STG_2 23670	37.01 1.35 0.00	33.18 1.12 0.00	30.73 1.07 0.00	29.37 0.99 0.00	30.00 1.07 0.00	34.27 1.13 0.00	39.06 1.54 0.00	39.04 2.04 0.00	40.37 2.18 0.00	47.50 2.56 -5.52	52.98 2.96 -7.78	59.06 2.86 -15.36	66.31 2.66 -25.17	72.63 2.84 -29.71	78.16 2.69 -38.07	87.15 2.68 -48.78	75.54 2.68 -32.25	70.96 2.61 -27.51	55.74 2.67 -10.64	49.40 2.79 -3.06	54.45 3.08 -0.97	49.92 2.51 -6.30	39.34 2.23 0.00	37.09 1.70 0.00
ATHENS_STG_3 23677	37.01 1.35 0.00	33.18 1.12 0.00	30.73 1.07 0.00	29.37 0.99 0.00	30.00 1.07 0.00	34.27 1.13 0.00	39.06 1.54 0.00	39.04 2.04 0.00	40.37 2.18 0.00	47.50 2.56 -5.52	52.98 2.96 -7.78	59.06 2.86 -15.36	66.31 2.66 -25.17	72.63 2.84 -29.71	78.16 2.69 -38.07	87.15 2.68 -48.78	75.54 2.68 -32.25	70.96 2.61 -27.51	55.74 2.67 -10.64	49.40 2.79 -3.06	54.45 3.08 -0.97	49.92 2.51 -6.30	39.34 2.23 0.00	37.09 1.70 0.00
BARRETT_IC_1 23704	38.70 3.03 -0.01	34.54 2.47 -0.01	32.04 2.37 -0.01	30.71 2.33 -0.01	31.42 2.49 -0.01	35.66 2.52 -0.01	41.10 3.56 -0.01	48.94 4.63 -7.31	50.44 4.96 -7.29	51.95 5.48 -7.05	56.53 5.91 -8.38	60.52 5.68 -14.01	62.75 5.35 -18.91	67.73 5.33 -22.33	71.14 5.12 -28.61	77.30 4.96 -36.65	78.18 5.52 -32.04	73.48 5.51 -27.13	60.82 5.85 -12.54	58.10 5.92 -8.62	64.07 6.75 -6.91	56.73 5.71 -9.90	63.12 4.83 -21.18	55.54 3.64 -16.51
BARRETT_IC_10 23701	38.70 3.03 -0.01	34.54 2.47 -0.01	32.04 2.37 -0.01	30.71 2.33 -0.01	31.42 2.49 -0.01	35.66 2.52 -0.01	41.10 3.56 -0.01	48.94 4.63 -7.31	50.44 4.96 -7.29	51.95 5.48 -7.05	56.53 5.91 -8.38	60.52 5.68 -14.01	62.75 5.35 -18.91	67.73 5.33 -22.33	71.14 5.12 -28.61	77.30 4.96 -36.65	78.18 5.52 -32.04	73.48 5.51 -27.13	60.82 5.85 -12.54	58.10 5.92 -8.62	64.07 6.75 -6.91	56.73 5.71 -9.90	63.12 4.83 -21.18	55.54 3.64 -16.51
BARRETT_IC_11 23702	38.70 3.03 -0.01	34.54 2.47 -0.01	32.04 2.37 -0.01	30.71 2.33 -0.01	31.42 2.49 -0.01	35.66 2.52 -0.01	41.10 3.56 -0.01	48.94 4.63 -7.31	50.44 4.96 -7.29	51.95 5.48 -7.05	56.53 5.91 -8.38	60.52 5.68 -14.01	62.75 5.35 -18.91	67.73 5.33 -22.33	71.14 5.12 -28.61	77.30 4.96 -36.65	78.18 5.52 -32.04	73.48 5.51 -27.13	60.82 5.85 -12.54	58.10 5.92 -8.62	64.07 6.75 -6.91	56.73 5.71 -9.90	63.12 4.83 -21.18	55.54 3.64 -16.51
BARRETT_IC_12 23703	38.70 3.03 -0.01	34.54 2.47 -0.01	32.04 2.37 -0.01	30.71 2.33 -0.01	31.42 2.49 -0.01	35.66 2.52 -0.01	41.10 3.56 -0.01	48.94 4.63 -7.31	50.44 4.96 -7.29	51.95 5.48 -7.05	56.53 5.91 -8.38	60.52 5.68 -14.01	62.75 5.35 -18.91	67.73 5.33 -22.33	71.14 5.12 -28.61	77.30 4.96 -36.65	78.18 5.52 -32.04	73.48 5.51 -27.13	60.82 5.85 -12.54	58.10 5.92 -8.62	64.07 6.75 -6.91	56.73 5.71 -9.90	63.12 4.83 -21.18	55.54 3.64 -16.51
BARRETT_IC_2 23705	38.70 3.03 -0.01	34.54 2.47 -0.01	32.04 2.37 -0.01	30.71 2.33 -0.01	31.42 2.49 -0.01	35.66 2.52 -0.01	41.10 3.56 -0.01	48.94 4.63 -7.31	50.44 4.96 -7.29	51.95 5.48 -7.05	56.53 5.91 -8.38	60.52 5.68 -14.01	62.75 5.35 -18.91	67.73 5.33 -22.33	71.14 5.12 -28.61	77.30 4.96 -36.65	78.18 5.52 -32.04	73.48 5.51 -27.13	60.82 5.85 -12.54	58.10 5.92 -8.62	64.07 6.75 -6.91	56.73 5.71 -9.90	63.12 4.83 -21.18	55.54 3.64 -16.51
BARRETT_IC_3 23706	38.70 3.03 -0.01	34.54 2.47 -0.01	32.04 2.37 -0.01	30.71 2.33 -0.01	31.42 2.49 -0.01	35.66 2.52 -0.01	41.10 3.56 -0.01	48.94 4.63 -7.31	50.44 4.96 -7.29	51.95 5.48 -7.05	56.53 5.91 -8.38	60.52 5.68 -14.01	62.75 5.35 -18.91	67.73 5.33 -22.33	71.14 5.12 -28.61	77.30 4.96 -36.65	78.18 5.52 -32.04	73.48 5.51 -27.13	60.82 5.85 -12.54	58.10 5.92 -8.62	64.07 6.75 -6.91	56.73 5.71 -9.90	63.12 4.83 -21.18	55.54 3.64 -16.51
BARRETT_IC_4 23707	38.70 3.03 -0.01	34.54 2.47 -0.01	32.04 2.37 -0.01	30.71 2.33 -0.01	31.42 2.49 -0.01	35.66 2.52 -0.01	41.10 3.56 -0.01	48.94 4.63 -7.31	50.44 4.96 -7.29	51.95 5.48 -7.05	56.53 5.91 -8.38	60.52 5.68 -14.01	62.75 5.35 -18.91	67.73 5.33 -22.33	71.14 5.12 -28.61	77.30 4.96 -36.65	78.18 5.52 -32.04	73.48 5.51 -27.13	60.82 5.85 -12.54	58.10 5.92 -8.62	64.07 6.75 -6.91	56.73 5.71 -9.90	63.12 4.83 -21.18	55.54 3.64 -16.51
BARRETT_IC_5 23708	38.70 3.03 -0.01	34.54 2.47 -0.01	32.04 2.37 -0.01	30.71 2.33 -0.01	31.42 2.49 -0.01	35.66 2.52 -0.01	41.10 3.56 -0.01	48.94 4.63 -7.31	50.44 4.96 -7.29	51.95 5.48 -7.05	56.53 5.91 -8.38	60.52 5.68 -14.01	62.75 5.35 -18.91	67.73 5.33 -22.33	71.14 5.12 -28.61	77.30 4.96 -36.65	78.18 5.52 -32.04	73.48 5.51 -27.13	60.82 5.85 -12.54	58.10 5.92 -8.62	64.07 6.75 -6.91	56.73 5.71 -9.90	63.12 4.83 -21.18	55.54 3.64 -16.51

BARRETT_IC_6 23709	38.70 3.03 -0.01	34.54 2.47 -0.01	32.04 2.37 -0.01	30.71 2.33 -0.01	31.42 2.49 -0.01	35.66 2.52 -0.01	41.10 3.56 -0.01	48.94 4.63 -7.31	50.44 4.96 -7.29	51.95 5.48 -7.05	56.53 5.91 -8.38	60.52 5.68 -14.01	62.75 5.35 -18.91	67.73 5.33 -22.33	71.14 5.12 -28.61	77.30 4.96 -36.65	78.18 5.52 -32.04	73.48 5.51 -27.13	60.82 5.85 -12.54	58.10 5.92 -8.62	64.07 6.75 -6.91	56.73 5.71 -9.90	63.12 4.83 -21.18	55.54 3.64 -16.51
BARRETT_IC_7 23710	38.70 3.03 -0.01	34.54 2.47 -0.01	32.04 2.37 -0.01	30.71 2.33 -0.01	31.42 2.49 -0.01	35.66 2.52 -0.01	41.10 3.56 -0.01	48.94 4.63 -7.31	50.44 4.96 -7.29	51.95 5.48 -7.05	56.53 5.91 -8.38	60.52 5.68 -14.01	62.75 5.35 -18.91	67.73 5.33 -22.33	71.14 5.12 -28.61	77.30 4.96 -36.65	78.18 5.52 -32.04	73.48 5.51 -27.13	60.82 5.85 -12.54	58.10 5.92 -8.62	64.07 6.75 -6.91	56.73 5.71 -9.90	63.12 4.83 -21.18	55.54 3.64 -16.51
BARRETT_IC_8 23711	38.70 3.03 -0.01	34.54 2.47 -0.01	32.04 2.37 -0.01	30.71 2.33 -0.01	31.42 2.49 -0.01	35.66 2.52 -0.01	41.10 3.56 -0.01	48.94 4.63 -7.31	50.44 4.96 -7.29	51.95 5.48 -7.05	56.53 5.91 -8.38	60.52 5.68 -14.01	62.75 5.35 -18.91	67.73 5.33 -22.33	71.14 5.12 -28.61	77.30 4.96 -36.65	78.18 5.52 -32.04	73.48 5.51 -27.13	60.82 5.85 -12.54	58.10 5.92 -8.62	64.07 6.75 -6.91	56.73 5.71 -9.90	63.12 4.83 -21.18	55.54 3.64 -16.51
BARRETT_IC_9 23700	38.70 3.03 -0.01	34.54 2.47 -0.01	32.04 2.37 -0.01	30.71 2.33 -0.01	31.42 2.49 -0.01	35.66 2.52 -0.01	41.10 3.56 -0.01	48.94 4.63 -7.31	50.44 4.96 -7.29	51.95 5.48 -7.05	56.53 5.91 -8.38	60.52 5.68 -14.01	62.75 5.35 -18.91	67.73 5.33 -22.33	71.14 5.12 -28.61	77.30 4.96 -36.65	78.18 5.52 -32.04	73.48 5.51 -27.13	60.82 5.85 -12.54	58.10 5.92 -8.62	64.07 6.75 -6.91	56.73 5.71 -9.90	63.12 4.83 -21.18	55.54 3.64 -16.51
BARRETT___1 23545	38.70 3.03 -0.01	34.54 2.47 -0.01	32.04 2.37 -0.01	30.71 2.33 -0.01	31.42 2.49 -0.01	35.66 2.52 -0.01	41.10 3.56 -0.01	48.94 4.63 -7.31	50.44 4.96 -7.29	51.95 5.48 -7.05	56.53 5.91 -8.38	60.52 5.68 -14.01	62.75 5.35 -18.91	67.73 5.33 -22.33	71.14 5.12 -28.61	77.30 4.96 -36.65	78.18 5.52 -32.04	73.48 5.51 -27.13	60.82 5.85 -12.54	58.10 5.92 -8.62	64.07 6.75 -6.91	56.73 5.71 -9.90	63.12 4.83 -21.18	55.54 3.64 -16.51
BARRETT___2 23546	38.70 3.03 -0.01	34.54 2.47 -0.01	32.04 2.37 -0.01	30.71 2.33 -0.01	31.42 2.49 -0.01	35.66 2.52 -0.01	41.10 3.56 -0.01	48.94 4.63 -7.31	50.44 4.96 -7.29	51.95 5.48 -7.05	56.53 5.91 -8.38	60.52 5.68 -14.01	62.75 5.35 -18.91	67.73 5.33 -22.33	71.14 5.12 -28.61	77.30 4.96 -36.65	78.18 5.52 -32.04	73.48 5.51 -27.13	60.82 5.85 -12.54	58.10 5.92 -8.62	64.07 6.75 -6.91	56.73 5.71 -9.90	63.12 4.83 -21.18	55.54 3.64 -16.51
BEACON___LESR 323632	37.19 1.53 0.00	33.47 1.41 0.00	31.03 1.36 0.00	29.62 1.25 0.00	30.31 1.39 0.00	34.66 1.52 0.00	38.54 1.01 0.00	37.86 0.85 0.00	39.14 0.95 0.00	41.19 1.18 -0.58	44.27 1.56 -0.46	43.22 1.47 -0.91	41.37 1.39 -1.49	43.36 1.52 -1.76	41.01 1.35 -2.26	39.95 1.64 -2.62	41.99 1.38 0.00	42.88 1.31 -0.74	43.94 1.23 -0.29	44.85 1.22 -0.08	51.70 1.26 -0.03	42.31 1.03 -0.17	38.15 1.04 0.00	36.09 0.71 0.00
BEAVER RIVER___HYD 24048	34.37 -1.28 0.00	30.91 -1.15 0.00	28.59 -1.07 0.00	27.35 -1.02 0.00	27.91 -1.01 0.00	32.18 -0.96 0.00	36.62 -0.90 0.00	36.26 -0.74 0.00	37.50 -0.69 0.00	38.83 -0.75 -0.16	41.41 -1.01 -0.18	40.22 -0.98 -0.36	38.31 -0.77 -0.59	39.89 -0.88 -0.70	37.44 -0.86 -0.90	35.99 -0.86 -1.15	39.56 -1.06 0.00	39.73 -1.10 0.00	41.28 -1.15 0.00	42.46 -1.09 0.00	49.30 -1.11 0.00	40.08 -1.03 0.00	36.00 -1.11 0.00	34.33 -1.06 0.00
BEEBEE_GT_13 23619	36.55 0.89 0.00	33.06 0.99 0.00	30.46 0.80 0.00	29.17 0.79 0.00	29.53 0.61 0.00	34.10 0.96 0.00	39.40 1.88 0.00	38.82 1.81 0.00	40.18 1.99 0.00	42.31 2.44 -0.44	45.25 2.49 -0.51	44.71 2.86 -1.02	42.65 2.50 -1.66	44.80 2.76 -1.97	42.16 2.24 -2.52	40.88 1.96 -3.23	44.22 2.07 -1.53	44.29 2.16 -1.29	45.09 2.16 -0.50	45.87 2.18 -0.14	53.28 2.82 -0.05	43.59 2.18 -0.30	38.90 1.78 0.00	36.80 1.42 0.00
BETHLEHEM___GRP 23843	37.01 1.35 0.00	33.31 1.25 0.00	30.88 1.22 0.00	29.51 1.13 0.00	30.17 1.24 0.00	34.50 1.36 0.00	38.12 0.60 0.00	37.23 0.22 0.00	38.50 0.31 0.00	40.39 0.51 -0.45	43.32 0.84 -0.23	42.07 0.78 -0.46	39.97 0.73 -0.75	41.76 0.80 -0.89	39.37 0.82 -1.14	38.46 1.07 -1.70	41.38 0.77 0.00	41.49 0.65 0.00	42.98 0.55 0.00	44.12 0.57 0.00	50.91 0.50 0.00	41.52 0.41 0.00	37.56 0.45 0.00	35.56 0.18 0.00
BETHLEHEM___GS1 323560	37.01 1.35 0.00	33.31 1.25 0.00	30.88 1.22 0.00	29.51 1.13 0.00	30.17 1.24 0.00	34.50 1.36 0.00	38.12 0.60 0.00	37.23 0.22 0.00	38.50 0.31 0.00	40.39 0.51 -0.45	43.32 0.84 -0.23	42.07 0.78 -0.46	39.97 0.73 -0.75	41.76 0.80 -0.89	39.37 0.82 -1.14	38.46 1.07 -1.70	41.38 0.77 0.00	41.49 0.65 0.00	42.98 0.55 0.00	44.12 0.57 0.00	50.91 0.50 0.00	41.52 0.41 0.00	37.56 0.45 0.00	35.56 0.18 0.00
BETHLEHEM___GS2 323561	37.01 1.35 0.00	33.31 1.25 0.00	30.88 1.22 0.00	29.51 1.13 0.00	30.17 1.24 0.00	34.50 1.36 0.00	38.12 0.60 0.00	37.23 0.22 0.00	38.50 0.31 0.00	40.39 0.51 -0.45	43.32 0.84 -0.23	42.07 0.78 -0.46	39.97 0.73 -0.75	41.76 0.80 -0.89	39.37 0.82 -1.14	38.46 1.07 -1.70	41.38 0.77 0.00	41.49 0.65 0.00	42.98 0.55 0.00	44.12 0.57 0.00	50.91 0.50 0.00	41.52 0.41 0.00	37.56 0.45 0.00	35.56 0.18 0.00
BETHLEHEM___GS3 323562	37.01 1.35 0.00	33.31 1.25 0.00	30.88 1.22 0.00	29.51 1.13 0.00	30.17 1.24 0.00	34.50 1.36 0.00	38.12 0.60 0.00	37.23 0.22 0.00	38.50 0.31 0.00	40.39 0.51 -0.45	43.32 0.84 -0.23	42.07 0.78 -0.46	39.97 0.73 -0.75	41.76 0.80 -0.89	39.37 0.82 -1.14	38.46 1.07 -1.70	41.38 0.77 0.00	41.49 0.65 0.00	42.98 0.55 0.00	44.12 0.57 0.00	50.91 0.50 0.00	41.52 0.41 0.00	37.56 0.45 0.00	35.56 0.18 0.00
BETHLEHEM___STEEL 23779	33.66 -2.00 0.00	30.68 -1.38 0.00	28.33 -1.33 0.00	27.21 -1.16 0.00	27.36 -1.56 0.00	31.32 -1.82 0.00	36.36 -1.16 0.00	35.60 -1.41 0.00	36.47 -1.72 0.00	38.28 -1.73 -0.59	40.78 -2.15 -0.69	40.69 -1.51 -1.37	39.19 -1.54 -2.25	41.28 -1.44 -2.65	39.27 -1.53 -3.40	38.40 -1.64 -4.35	40.65 -2.03 -2.07	40.70 -1.88 -1.75	40.90 -2.21 -0.68	41.22 -2.53 -0.19	47.80 -2.67 -0.06	39.33 -2.18 -0.40	35.74 -1.37 0.00	33.72 -1.66 0.00
BETHPAGE_CC_5 323564	38.76 3.10 0.00	34.60 2.53 0.00	32.12 2.46 0.00	30.76 2.38 0.00	31.50 2.57 0.00	35.76 2.62 0.00	41.20 3.68 0.00	49.01 4.70 -7.31	50.51 5.04 -7.28	51.99 5.52 -7.04	56.75 6.13 -8.38	60.81 5.96 -14.01	62.90 5.50 -18.91	67.97 5.57 -22.33	71.40 5.39 -28.61	77.59 5.25 -36.65	78.50 5.85 -32.04	73.81 5.84 -27.13	60.99 6.02 -12.54	58.32 6.14 -8.62	64.27 6.96 -6.91	56.72 5.71 -9.89	49.95 4.90 -7.94	40.51 3.82 -1.30
BINGHAMTON___COGEN 23790	35.94 0.29 0.00	32.29 0.22 0.00	29.84 0.18 0.00	28.57 0.20 0.00	29.10 0.17 0.00	33.37 0.23 0.00	38.35 0.83 0.00	38.00 1.00 0.00	39.14 0.95 0.00	42.22 1.50 -1.30	45.40 1.65 -1.51	45.45 1.63 -2.98	44.88 1.50 -4.89	47.56 1.72 -5.77	46.29 1.50 -7.40	46.56 1.39 -9.47	46.17 1.14 -4.42	45.77 1.18 -3.76	45.19 1.32 -1.45	45.19 1.22 -0.42	52.21 1.66 -0.13	43.12 1.15 -0.86	37.97 0.85 0.00	35.81 0.42 0.00

BLACK RIVER___HYD 24047	34.69 -0.96 0.00	31.20 -0.87 0.00	28.86 -0.80 0.00	27.63 -0.74 0.00	28.20 -0.72 0.00	32.54 -0.60 0.00	37.18 -0.34 0.00	36.89 -0.11 0.00	38.15 -0.04 0.00	39.51 -0.12 -0.21	42.32 -0.17 -0.24	41.11 -0.20 -0.48	39.15 -0.12 -0.78	40.79 -0.20 -0.92	38.28 -0.30 -1.18	36.89 -0.32 -1.51	40.25 -0.37 0.00	40.47 -0.37 0.00	42.09 -0.34 0.00	43.29 -0.26 0.00	50.41 0.00 0.00	40.91 -0.21 0.00	36.52 -0.59 0.00	34.71 -0.67 0.00
BLISS_WT_PWR 323608	35.12 -0.53 0.00	31.84 -0.22 0.00	29.33 -0.33 0.00	28.20 -0.17 0.00	28.49 -0.43 0.00	32.91 -0.23 0.00	38.87 1.35 0.00	37.63 0.63 0.00	38.88 0.69 0.00	41.06 0.99 -0.64	43.93 0.93 -0.75	43.75 1.43 -1.49	42.16 1.23 -2.44	44.39 1.44 -2.88	42.18 1.08 -3.69	41.10 0.68 -4.73	43.23 0.37 -2.25	43.15 0.41 -1.90	43.50 0.34 -0.74	43.63 -0.13 -0.21	51.08 0.60 -0.07	41.51 -0.04 -0.44	38.01 0.89 0.00	35.25 -0.14 0.00
BLUE_CIRC_CHEM_DRP 24182	36.69 1.03 0.00	33.02 0.96 0.00	30.58 0.92 0.00	29.22 0.85 0.00	29.88 0.95 0.00	34.13 0.99 0.00	38.20 0.68 0.00	37.52 0.52 0.00	38.76 0.57 0.00	40.50 0.75 -0.32	43.26 1.01 0.00	41.77 0.94 0.00	39.33 0.85 0.00	41.03 0.96 0.00	38.34 0.94 0.00	36.84 1.14 0.00	39.51 0.93 2.04	41.94 1.10 0.00	43.49 1.06 0.00	44.64 1.09 0.00	51.52 1.11 0.00	42.06 0.95 0.00	38.04 0.93 0.00	35.99 0.60 0.00
BOC_GAS_DRP 24189	36.62 0.96 0.00	32.96 0.90 0.00	30.52 0.86 0.00	29.17 0.79 0.00	29.82 0.90 0.00	34.07 0.93 0.00	38.20 0.68 0.00	37.74 0.74 0.00	38.99 0.80 0.00	40.77 1.03 -0.32	43.60 1.35 0.00	42.14 1.31 0.00	39.68 1.19 0.00	41.35 1.28 0.00	38.64 1.23 0.00	37.09 1.39 0.00	39.79 1.22 2.04	40.85 1.06 1.05	43.08 1.06 0.40	44.48 1.05 0.12	51.48 1.11 0.04	41.78 0.90 0.24	38.01 0.89 0.00	35.99 0.60 0.00
BORALEX_4TH_BRANCH 23824	36.83 1.18 0.00	33.18 1.12 0.00	30.82 1.16 0.00	29.45 1.08 0.00	30.11 1.19 0.00	34.30 1.16 0.00	38.72 1.20 0.00	38.23 1.22 0.00	39.37 1.18 0.00	41.30 1.50 -0.38	44.86 2.07 -0.55	43.83 1.92 -1.08	42.03 1.77 -1.77	44.12 1.96 -2.09	41.87 1.80 -2.68	40.99 2.03 -3.26	42.44 1.83 0.00	43.31 1.51 -0.96	44.20 1.40 -0.37	45.27 1.61 -0.11	51.96 1.51 -0.03	42.61 1.27 -0.22	38.45 1.34 0.00	36.66 1.27 0.00
BOWLINE___1 23526	38.08 2.42 0.00	34.05 1.99 0.00	31.47 1.81 0.00	30.10 1.73 0.00	30.75 1.82 0.00	35.09 1.96 0.00	40.37 2.85 0.00	40.74 3.74 0.00	42.20 4.01 0.00	47.90 4.42 -4.06	52.87 4.94 -5.68	56.87 4.82 -11.22	61.41 4.54 -18.38	66.58 4.81 -21.70	69.77 4.56 -27.80	75.73 4.43 -35.61	68.27 4.79 -22.86	64.95 4.78 -19.34	54.83 4.92 -7.48	50.67 4.96 -2.15	56.84 5.75 -0.68	50.23 4.69 -4.43	41.12 4.01 0.00	38.39 3.01 0.00
BOWLINE___2 23595	38.08 2.42 0.00	34.05 1.99 0.00	31.50 1.84 0.00	30.10 1.73 0.00	30.75 1.82 0.00	35.13 1.99 0.00	40.41 2.89 0.00	40.74 3.74 0.00	42.20 4.01 0.00	47.98 4.49 -4.06	52.95 5.03 -5.68	56.91 4.86 -11.22	61.45 4.58 -18.38	66.66 4.89 -21.70	69.81 4.60 -27.81	75.81 4.50 -35.62	68.31 4.83 -22.87	65.00 4.82 -19.34	54.92 5.01 -7.48	50.71 5.01 -2.15	56.89 5.80 -0.68	50.27 4.73 -4.43	41.12 4.01 0.00	38.39 3.01 0.00
BROOKHAVEN___DRP 24191	38.15 2.50 0.00	34.05 1.99 0.00	32.03 2.37 0.00	30.61 2.24 0.00	31.41 2.49 0.00	35.56 2.42 0.00	40.41 2.89 0.00	48.45 4.14 -7.30	50.05 4.58 -7.28	51.47 5.01 -7.04	56.24 5.62 -8.38	60.28 5.43 -14.01	62.44 5.04 -18.91	67.45 5.05 -22.33	70.95 4.94 -28.61	77.34 5.00 -36.65	78.30 5.65 -32.04	73.64 5.68 -27.13	60.69 5.73 -12.54	57.97 5.79 -8.62	63.92 6.60 -6.91	56.22 5.22 -9.89	48.82 4.49 -7.21	39.11 3.26 -0.47
BROOKLYN_NAVY_YARD 23515	38.40 2.75 0.00	34.27 2.21 0.00	31.68 2.02 0.00	30.24 1.87 0.00	30.89 1.97 0.00	35.29 2.15 0.00	40.67 3.15 0.00	41.19 4.18 0.00	42.70 4.47 -0.05	48.60 4.97 -4.21	53.64 5.53 -5.86	57.79 5.39 -11.57	62.46 5.04 -18.94	67.78 5.37 -22.34	71.07 5.05 -28.62	77.28 4.93 -36.66	69.57 5.32 -23.64	66.15 5.31 -20.01	55.68 5.52 -7.73	51.32 5.53 -2.24	57.62 6.50 -0.70	50.89 5.18 -4.59	41.64 4.53 0.00	38.85 3.47 0.00
BROOKLYN___ARMY_DRP 323595	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
BROOME___LFGE 323600	35.94 0.29 0.00	32.29 0.22 0.00	29.84 0.18 0.00	28.57 0.20 0.00	29.10 0.17 0.00	33.37 0.23 0.00	38.35 0.83 0.00	38.00 1.00 0.00	39.14 0.95 0.00	42.22 1.50 -1.30	45.40 1.65 -1.51	45.45 1.63 -2.98	44.88 1.50 -4.89	47.56 1.72 -5.77	46.29 1.50 -7.40	46.56 1.39 -9.47	46.17 1.14 -4.42	45.77 1.18 -3.76	45.19 1.32 -1.45	45.19 1.22 -0.42	52.21 1.66 -0.13	43.12 1.15 -0.86	37.97 0.85 0.00	35.81 0.42 0.00
BURROWS___LYONSDAL 23803	35.05 -0.61 0.00	31.52 -0.55 0.00	29.16 -0.50 0.00	27.89 -0.48 0.00	28.46 -0.46 0.00	32.71 -0.43 0.00	37.26 -0.26 0.00	36.97 -0.04 0.00	38.19 0.00 0.00	39.54 -0.04 -0.15	42.33 -0.08 -0.17	41.09 -0.08 -0.34	38.97 -0.08 -0.56	40.65 -0.08 -0.66	38.13 -0.11 -0.85	36.64 -0.14 -1.09	40.49 -0.12 0.00	40.59 -0.24 0.00	42.21 -0.21 0.00	43.38 -0.17 0.00	50.31 -0.10 0.00	40.91 -0.21 0.00	36.74 -0.37 0.00	34.96 -0.42 0.00
CAITHNESS_CC_1 323624	38.19 2.53 0.00	34.08 2.02 0.00	32.00 2.34 0.00	30.59 2.21 0.00	31.38 2.46 0.00	35.56 2.42 0.00	40.45 2.93 0.00	48.49 4.18 -7.30	50.05 4.58 -7.28	51.47 5.01 -7.04	56.24 5.62 -8.38	60.28 5.43 -14.01	62.44 5.04 -18.91	67.45 5.05 -22.33	70.95 4.94 -28.61	77.34 5.00 -36.65	78.26 5.60 -32.04	73.60 5.64 -27.13	60.69 5.73 -12.54	57.97 5.79 -8.62	63.87 6.55 -6.91	56.22 5.22 -9.89	48.85 4.53 -7.21	39.15 3.29 -0.47
CALPINE_BETH_PAGE_GT4 24209	38.87 3.21 0.00	34.66 2.60 0.00	32.18 2.52 0.00	30.81 2.44 0.00	31.56 2.63 0.00	35.86 2.72 0.00	41.31 3.79 0.00	49.16 4.85 -7.31	50.70 5.23 -7.28	52.18 5.72 -7.04	56.96 6.34 -8.38	61.01 6.17 -14.01	63.02 5.62 -18.91	68.09 5.69 -22.33	71.51 5.50 -28.61	77.70 5.35 -36.65	78.63 5.97 -32.04	73.93 5.96 -27.13	61.16 6.19 -12.54	58.45 6.27 -8.62	64.42 7.11 -6.91	56.92 5.92 -9.89	50.44 5.08 -8.24	40.97 3.93 -1.66
CALPINE_BETH_PAGE_GT_4 323586	38.87 3.21 0.00	34.66 2.60 0.00	32.18 2.52 0.00	30.81 2.44 0.00	31.56 2.63 0.00	35.86 2.72 0.00	41.31 3.79 0.00	49.16 4.85 -7.31	50.70 5.23 -7.28	52.18 5.72 -7.04	56.96 6.34 -8.38	61.01 6.17 -14.01	63.02 5.62 -18.91	68.09 5.69 -22.33	71.51 5.50 -28.61	77.70 5.35 -36.65	78.63 5.97 -32.04	73.93 5.96 -27.13	61.16 6.19 -12.54	58.45 6.27 -8.62	64.42 7.11 -6.91	56.92 5.92 -9.89	50.44 5.08 -8.24	40.97 3.93 -1.66
CALPINE_BP_GT1 23823	38.87 3.21 0.00	34.66 2.60 0.00	32.18 2.52 0.00	30.81 2.44 0.00	31.56 2.63 0.00	35.86 2.72 0.00	41.31 3.79 0.00	49.16 4.85 -7.31	50.70 5.23 -7.28	52.18 5.72 -7.04	56.96 6.34 -8.38	61.01 6.17 -14.01	63.02 5.62 -18.91	68.09 5.69 -22.33	71.51 5.50 -28.61	77.70 5.35 -36.65	78.63 5.97 -32.04	73.93 5.96 -27.13	61.16 6.19 -12.54	58.45 6.27 -8.62	64.42 7.11 -6.91	56.92 5.92 -9.89	50.44 5.08 -8.24	40.97 3.93 -1.66

CALSPAN___DRP 24200	33.66 -2.00 0.00	30.68 -1.38 0.00	28.33 -1.33 0.00	27.21 -1.16 0.00	27.36 -1.56 0.00	31.32 -1.82 0.00	36.36 -1.16 0.00	35.60 -1.41 0.00	36.47 -1.72 0.00	38.28 -1.73 -0.59	40.78 -2.15 -0.69	40.69 -1.51 -1.37	39.19 -1.54 -2.25	41.28 -1.44 -2.65	39.27 -1.53 -3.40	38.40 -1.64 -4.35	40.65 -2.03 -2.07	40.70 -1.88 -1.75	40.90 -2.21 -0.68	41.22 -2.53 -0.19	47.80 -2.67 -0.06	39.33 -2.18 -0.40	35.74 -1.37 0.00	33.72 -1.66 0.00
CANDIGU_WT_PWR 323617	35.26 -0.39 0.00	31.81 -0.26 0.00	29.39 -0.27 0.00	28.17 -0.20 0.00	28.55 -0.38 0.00	32.81 -0.33 0.00	38.01 0.49 0.00	37.45 0.44 0.00	38.38 0.19 0.00	40.80 0.51 -0.86	43.67 0.42 -1.01	43.52 0.69 -1.99	42.36 0.62 -3.26	44.72 0.80 -3.85	42.93 0.60 -4.93	42.47 0.46 -6.31	43.92 0.37 -2.94	43.74 0.41 -2.50	43.86 0.47 -0.97	44.00 0.17 -0.28	51.05 0.55 -0.09	41.93 0.25 -0.57	37.34 0.22 0.00	35.14 -0.25 0.00
CARR STREET_E_SYR 24060	35.34 -0.32 0.00	31.81 -0.26 0.00	29.39 -0.27 0.00	28.12 -0.26 0.00	28.61 -0.32 0.00	32.84 -0.30 0.00	37.52 0.00 0.00	37.15 0.15 0.00	38.30 0.11 0.00	40.00 0.24 -0.34	42.90 0.25 -0.40	41.87 0.25 -0.79	39.89 0.12 -1.29	41.75 0.16 -1.52	39.35 0.00 -1.95	38.13 -0.07 -2.50	41.75 -0.04 -1.18	41.83 0.00 -1.00	42.90 0.08 -0.39	43.79 0.13 -0.11	50.70 0.25 -0.04	41.46 0.12 -0.23	37.12 0.00 0.00	35.21 -0.18 0.00
CARTHAGE___PAPER 23857	34.55 -1.11 0.00	31.10 -0.96 0.00	28.77 -0.89 0.00	27.52 -0.85 0.00	28.12 -0.81 0.00	32.41 -0.73 0.00	36.96 -0.56 0.00	36.63 -0.37 0.00	37.88 -0.31 0.00	39.22 -0.39 -0.19	41.96 -0.51 -0.23	40.75 -0.53 -0.44	38.83 -0.38 -0.73	40.49 -0.44 -0.86	37.98 -0.52 -1.10	36.57 -0.54 -1.41	39.96 -0.65 0.00	40.18 -0.65 0.00	41.75 -0.68 0.00	42.94 -0.61 0.00	49.96 -0.45 0.00	40.58 -0.53 0.00	36.30 -0.82 0.00	34.57 -0.81 0.00
CE_DUNWOOD___DRP 24194	38.19 2.53 0.00	34.11 2.05 0.00	31.56 1.90 0.00	30.16 1.79 0.00	30.81 1.88 0.00	35.19 2.05 0.00	40.49 2.96 0.00	40.85 3.85 0.00	42.39 4.20 0.00	48.28 4.69 -4.16	53.32 5.24 -5.83	57.46 5.10 -11.53	62.18 4.81 -18.88	67.45 5.09 -22.29	70.75 4.79 -28.56	76.95 4.68 -36.58	69.22 5.04 -23.57	65.80 5.02 -19.95	55.32 5.18 -7.72	51.04 5.27 -2.22	57.11 6.00 -0.70	50.57 4.89 -4.57	41.24 4.12 0.00	38.54 3.15 0.00
CE_MILLWOOD___DRP 24193	38.12 2.46 0.00	34.08 2.02 0.00	31.50 1.84 0.00	30.10 1.73 0.00	30.78 1.85 0.00	35.13 1.99 0.00	40.41 2.89 0.00	40.82 3.81 0.00	42.31 4.12 0.00	48.18 4.61 -4.15	53.21 5.15 -5.81	57.30 4.98 -11.48	61.99 4.70 -18.81	67.24 4.97 -22.21	70.53 4.68 -28.45	76.71 4.57 -36.45	69.04 4.95 -23.47	65.59 4.90 -19.86	55.20 5.09 -7.68	50.90 5.14 -2.21	57.01 5.90 -0.70	50.47 4.81 -4.55	41.20 4.08 0.00	38.47 3.08 0.00
CE_NYC2_DRP 24202	38.55 2.89 -0.01	34.44 2.37 -0.01	31.86 2.19 -0.01	30.42 2.04 -0.01	31.07 2.14 -0.01	35.46 2.32 0.00	40.86 3.34 0.00	41.33 4.33 0.00	50.50 4.70 -7.61	54.96 5.09 -10.45	56.07 5.66 -8.17	57.91 5.51 -11.57	62.58 5.16 -18.94	67.86 5.45 -22.34	71.15 5.12 -28.62	77.32 4.96 -36.66	69.65 5.40 -23.64	66.23 5.39 -20.01	55.76 5.60 -7.74	51.59 5.79 -2.24	57.57 6.45 -0.70	51.14 5.43 -4.60	41.76 4.64 -0.01	38.97 3.57 -0.01
CE_NYC_DRP 24195	38.40 2.75 0.00	34.31 2.24 0.00	31.74 2.08 0.00	30.30 1.93 0.00	30.95 2.02 0.00	35.36 2.22 0.00	40.71 3.19 0.00	41.22 4.22 0.00	50.14 4.62 -7.33	54.77 5.13 -10.22	56.07 5.75 -8.08	57.95 5.55 -11.57	62.66 5.23 -18.94	67.94 5.53 -22.34	71.26 5.24 -28.62	77.46 5.10 -36.66	69.77 5.52 -23.64	66.31 5.47 -20.01	55.80 5.64 -7.73	51.54 5.75 -2.24	57.67 6.55 -0.70	51.01 5.30 -4.59	41.64 4.53 0.00	38.85 3.47 0.00
CHAFFEE___LFGE 323603	36.30 0.64 0.00	32.80 0.74 0.00	30.14 0.47 0.00	29.00 0.62 0.00	29.39 0.46 0.00	34.27 1.13 0.00	40.97 3.45 0.00	39.48 2.48 0.00	41.05 2.86 0.00	43.75 3.63 -0.69	47.15 4.10 -0.81	46.93 4.49 -1.60	45.12 4.00 -2.63	47.58 4.41 -3.10	45.15 3.78 -3.98	43.89 3.11 -5.09	45.88 2.84 -2.43	45.79 2.90 -2.06	46.23 3.01 -0.80	46.22 2.44 -0.23	54.72 4.23 -0.07	44.09 2.51 -0.47	40.27 3.15 0.00	36.66 1.27 0.00
CHATEAUG_WT_PWR 323614	35.26 -0.39 0.00	31.68 -0.38 0.00	29.31 -0.36 0.00	28.03 -0.34 0.00	28.55 -0.38 0.00	32.84 -0.30 0.00	36.92 -0.60 0.00	36.08 -0.93 0.00	37.31 -0.88 0.00	38.64 -0.79 0.00	41.06 -1.18 0.00	39.73 -1.10 0.00	37.64 -0.85 0.00	39.15 -0.92 0.00	36.62 -0.79 0.00	34.84 -0.86 0.00	39.47 -1.14 0.00	39.73 -1.10 0.00	41.28 -1.15 0.00	42.20 -1.35 0.00	49.05 -1.36 0.00	40.04 -1.07 0.00	36.04 -1.08 0.00	34.75 -0.64 0.00
CHAT_HIGH_FALL_HYD 323578	35.23 -0.43 0.00	31.65 -0.42 0.00	29.28 -0.39 0.00	27.98 -0.40 0.00	28.52 -0.40 0.00	32.81 -0.33 0.00	36.85 -0.68 0.00	35.97 -1.04 0.00	37.24 -0.95 0.00	38.56 -0.87 0.00	40.98 -1.27 0.00	39.65 -1.18 0.00	37.56 -0.92 0.00	39.07 -1.00 0.00	36.54 -0.86 0.00	34.80 -0.89 0.00	39.39 -1.22 0.00	39.69 -1.14 0.00	41.20 -1.23 0.00	42.12 -1.44 0.00	49.00 -1.41 0.00	39.96 -1.15 0.00	35.93 -1.19 0.00	34.68 -0.71 0.00
CHAUTAUQUA___LFGE 323629	33.77 -1.89 0.00	30.56 -1.51 0.00	28.21 -1.45 0.00	27.10 -1.28 0.00	27.36 -1.56 0.00	31.42 -1.72 0.00	36.66 -0.86 0.00	35.97 -1.04 0.00	37.01 -1.18 0.00	38.93 -1.18 -0.69	41.61 -1.44 -0.80	41.52 -0.90 -1.58	40.20 -0.89 -2.60	42.41 -0.72 -3.06	40.50 -0.82 -3.93	39.72 -1.00 -5.03	41.54 -1.46 -2.39	41.51 -1.35 -2.03	41.77 -1.44 -0.78	41.82 -1.96 -0.23	48.82 -1.66 -0.07	39.89 -1.69 -0.46	35.85 -1.26 0.00	33.58 -1.80 0.00
CH_MIDHUDSON___DRP 24192	38.01 2.35 0.00	34.02 1.96 0.00	31.44 1.78 0.00	30.07 1.70 0.00	30.72 1.79 0.00	35.06 1.92 0.00	40.26 2.74 0.00	40.52 3.52 0.00	41.97 3.78 0.00	47.36 4.26 -3.68	52.09 4.73 -5.11	55.46 4.53 -10.09	59.29 4.27 -16.53	64.12 4.53 -19.52	66.68 4.26 -25.01	71.88 4.18 -32.01	65.54 4.47 -20.46	61.85 4.45 -16.57	53.37 4.54 -6.41	50.10 4.70 -1.84	56.24 5.24 -0.58	49.26 4.36 -3.79	40.90 3.79 0.00	38.32 2.94 0.00
CH_MISC_IPPS 23765	38.22 2.57 0.00	34.18 2.12 0.00	31.59 1.93 0.00	30.19 1.82 0.00	30.83 1.91 0.00	35.23 2.09 0.00	40.37 2.85 0.00	40.71 3.70 0.00	42.16 3.97 0.00	47.76 4.49 -3.84	52.32 4.73 -5.35	55.85 4.45 -10.57	59.95 4.16 -17.31	64.95 4.45 -20.43	67.77 4.19 -26.18	73.28 4.07 -33.51	66.42 4.35 -21.46	62.97 4.37 -17.77	53.75 4.45 -6.87	50.32 4.79 -1.98	56.23 5.19 -0.63	49.66 4.48 -4.07	41.27 4.16 0.00	38.71 3.33 0.00
CH_RES_BVR_FALLS 23983	35.41 -0.25 0.00	31.84 -0.22 0.00	29.45 -0.21 0.00	28.17 -0.20 0.00	28.72 -0.20 0.00	32.94 -0.20 0.00	37.22 -0.30 0.00	36.67 -0.33 0.00	37.88 -0.31 0.00	39.07 -0.35 0.00	41.78 -0.46 0.00	40.38 -0.45 0.00	38.10 -0.38 0.00	39.67 -0.40 0.00	37.06 -0.34 0.00	35.34 -0.36 0.00	40.21 -0.41 0.00	40.38 -0.45 0.00	41.96 -0.47 0.00	43.03 -0.52 0.00	49.86 -0.55 0.00	40.66 -0.45 0.00	36.71 -0.41 0.00	35.10 -0.28 0.00
CH_RES_NIAGARA 23895	33.34 -2.32 0.00	30.46 -1.60 0.00	28.12 -1.54 0.00	27.04 -1.33 0.00	27.16 -1.76 0.00	31.02 -2.12 0.00	35.91 -1.61 0.00	35.01 -2.00 0.00	35.78 -2.41 0.00	37.50 -2.48 -0.55	39.89 -3.00 -0.65	39.79 -2.33 -1.28	38.28 -2.31 -2.10	40.26 -2.28 -2.48	38.30 -2.28 -3.18	37.41 -2.36 -4.07	39.74 -2.80 -1.93	39.81 -2.65 -1.63	40.00 -3.05 -0.63	40.42 -3.31 -0.18	46.69 -3.78 -0.06	38.57 -2.92 -0.37	35.22 -1.89 0.00	33.37 -2.02 0.00

CH_RES_SYRACUSE 23985	35.44 -0.21 0.00	31.93 -0.13 0.00	29.48 -0.18 0.00	28.23 -0.14 0.00	28.75 -0.17 0.00	32.97 -0.17 0.00	37.67 0.15 0.00	37.26 0.26 0.00	38.42 0.23 0.00	40.16 0.35 -0.38	43.03 0.34 -0.44	42.04 0.33 -0.88	40.12 0.19 -1.44	41.97 0.20 -1.70	39.61 0.04 -2.17	38.44 -0.04 -2.79	41.93 0.00 -1.32	42.03 0.08 -1.12	43.03 0.17 -0.43	43.94 0.26 -0.12	50.85 0.40 -0.04	41.61 0.25 -0.26	37.23 0.11 0.00	35.32 -0.07 0.00
CLINTON_WT_PWR 323605	35.26 -0.39 0.00	31.68 -0.38 0.00	29.31 -0.36 0.00	28.03 -0.34 0.00	28.55 -0.38 0.00	32.84 -0.30 0.00	36.92 -0.60 0.00	36.08 -0.93 0.00	37.31 -0.88 0.00	38.64 -0.79 0.00	41.06 -1.18 0.00	39.73 -1.10 0.00	37.64 -0.85 0.00	39.15 -0.92 0.00	36.62 -0.79 0.00	34.84 -0.86 0.00	39.47 -1.14 0.00	39.73 -1.10 0.00	41.28 -1.15 0.00	42.20 -1.35 0.00	49.05 -1.36 0.00	40.04 -1.07 0.00	36.04 -1.08 0.00	34.75 -0.64 0.00
CLINTON___LFGE 323618	35.30 -0.36 0.00	31.71 -0.35 0.00	29.33 -0.33 0.00	28.03 -0.34 0.00	28.55 -0.38 0.00	32.91 -0.23 0.00	37.03 -0.49 0.00	36.19 -0.81 0.00	37.46 -0.73 0.00	38.79 -0.63 0.00	41.23 -1.01 0.00	39.94 -0.90 0.00	37.83 -0.65 0.00	39.35 -0.72 0.00	36.73 -0.67 0.00	34.98 -0.71 0.00	39.64 -0.97 0.00	39.94 -0.90 0.00	41.45 -0.98 0.00	42.42 -1.13 0.00	49.40 -1.01 0.00	40.25 -0.86 0.00	36.11 -1.00 0.00	34.82 -0.57 0.00
COLONIE_LFGE___ 323577	37.01 1.35 0.00	33.38 1.31 0.00	30.94 1.28 0.00	29.56 1.19 0.00	30.28 1.36 0.00	34.56 1.42 0.00	38.69 1.16 0.00	38.00 1.00 0.00	39.26 1.07 0.00	41.22 1.30 -0.49	44.49 1.77 -0.47	43.45 1.67 -0.94	41.56 1.54 -1.54	43.57 1.68 -1.81	41.22 1.50 -2.32	40.33 1.89 -2.75	42.20 1.58 0.00	43.07 1.43 -0.81	44.10 1.36 -0.31	44.99 1.35 -0.09	51.80 1.36 -0.03	42.41 1.11 -0.19	38.30 1.19 0.00	36.34 0.96 0.00
CORNELL____ 23752	35.76 0.11 0.00	32.25 0.19 0.00	29.78 0.12 0.00	28.51 0.14 0.00	29.01 0.09 0.00	33.30 0.17 0.00	38.09 0.56 0.00	37.74 0.74 0.00	38.80 0.61 0.00	41.11 0.91 -0.78	44.00 0.84 -0.91	43.53 0.90 -1.80	42.24 0.81 -2.94	44.39 0.84 -3.48	42.57 0.71 -4.45	42.04 0.64 -5.71	43.89 0.61 -2.67	43.71 0.61 -2.26	43.98 0.68 -0.88	44.50 0.70 -0.25	51.45 0.96 -0.08	42.25 0.62 -0.52	37.60 0.48 0.00	35.71 0.32 0.00
COXSACKIE___GT 23611	38.40 2.75 0.00	34.47 2.40 0.00	31.83 2.17 0.00	30.44 2.07 0.00	31.09 2.17 0.00	35.52 2.39 0.00	40.45 2.93 0.00	40.30 3.29 0.00	41.63 3.44 0.00	46.07 3.90 -2.74	50.26 4.35 -3.66	52.36 4.29 -7.24	54.38 4.04 -11.85	58.39 4.33 -13.99	59.41 4.08 -17.93	62.68 4.03 -22.96	59.08 4.22 -14.24	57.09 4.17 -12.09	51.35 4.24 -4.68	49.21 4.31 -1.35	55.73 4.89 -0.43	47.71 3.82 -2.77	40.49 3.38 0.00	38.11 2.72 0.00
CRESCENT___HYD 24018	37.01 1.35 0.00	33.38 1.31 0.00	30.94 1.28 0.00	29.56 1.19 0.00	30.28 1.36 0.00	34.56 1.42 0.00	38.69 1.16 0.00	38.00 1.00 0.00	39.26 1.07 0.00	41.22 1.30 -0.49	44.49 1.77 -0.47	43.45 1.67 -0.94	41.56 1.54 -1.54	43.57 1.68 -1.81	41.22 1.50 -2.32	40.33 1.89 -2.75	42.20 1.58 0.00	43.07 1.43 -0.81	44.10 1.36 -0.31	44.99 1.35 -0.09	51.80 1.36 -0.03	42.41 1.11 -0.19	38.30 1.19 0.00	36.34 0.96 0.00
CRUCIBLE_METL_DRP 24180	35.44 -0.21 0.00	31.93 -0.13 0.00	29.48 -0.18 0.00	28.23 -0.14 0.00	28.75 -0.17 0.00	32.97 -0.17 0.00	37.67 0.15 0.00	37.26 0.26 0.00	38.42 0.23 0.00	40.16 0.35 -0.38	43.03 0.34 -0.44	42.04 0.33 -0.88	40.12 0.19 -1.44	41.97 0.20 -1.70	39.61 0.04 -2.17	38.44 -0.04 -2.79	41.93 0.00 -1.32	42.03 0.08 -1.12	43.03 0.17 -0.43	43.94 0.26 -0.12	50.85 0.40 -0.04	41.61 0.25 -0.26	37.23 0.11 0.00	35.32 -0.07 0.00
DANC___LFGE 323619	34.69 -0.96 0.00	31.20 -0.87 0.00	28.86 -0.80 0.00	27.63 -0.74 0.00	28.20 -0.72 0.00	32.54 -0.60 0.00	37.18 -0.34 0.00	36.89 -0.11 0.00	38.15 -0.04 0.00	39.51 -0.12 -0.21	42.32 -0.17 -0.24	41.11 -0.20 -0.48	39.15 -0.12 -0.78	40.79 -0.20 -0.92	38.28 -0.30 -1.18	36.89 -0.32 -1.51	40.25 -0.37 0.00	40.47 -0.37 0.00	42.09 -0.34 0.00	43.29 -0.26 0.00	50.41 0.00 0.00	40.91 -0.21 0.00	36.52 -0.59 0.00	34.71 -0.67 0.00
DANSKAMMER___1 23586	38.22 2.57 0.00	34.18 2.12 0.00	31.59 1.93 0.00	30.19 1.82 0.00	30.83 1.91 0.00	35.23 2.09 0.00	40.37 2.85 0.00	40.71 3.70 0.00	42.16 3.97 0.00	47.76 4.49 -3.84	52.32 4.73 -5.35	55.85 4.45 -10.57	59.95 4.16 -17.31	64.95 4.45 -20.43	67.77 4.19 -26.18	73.28 4.07 -33.51	66.42 4.35 -21.46	62.97 4.37 -17.77	53.75 4.45 -6.87	50.32 4.79 -1.98	56.23 5.19 -0.63	49.66 4.48 -4.07	41.27 4.16 0.00	38.71 3.33 0.00
DANSKAMMER___2 23589	38.22 2.57 0.00	34.18 2.12 0.00	31.59 1.93 0.00	30.19 1.82 0.00	30.83 1.91 0.00	35.23 2.09 0.00	40.37 2.85 0.00	40.71 3.70 0.00	42.16 3.97 0.00	47.76 4.49 -3.84	52.32 4.73 -5.35	55.85 4.45 -10.57	59.95 4.16 -17.31	64.95 4.45 -20.43	67.77 4.19 -26.18	73.28 4.07 -33.51	66.42 4.35 -21.46	62.97 4.37 -17.77	53.75 4.45 -6.87	50.32 4.79 -1.98	56.23 5.19 -0.63	49.66 4.48 -4.07	41.27 4.16 0.00	38.71 3.33 0.00
DANSKAMMER___3 23590	38.22 2.57 0.00	34.18 2.12 0.00	31.59 1.93 0.00	30.19 1.82 0.00	30.83 1.91 0.00	35.23 2.09 0.00	40.37 2.85 0.00	40.71 3.70 0.00	42.16 3.97 0.00	47.76 4.49 -3.84	52.32 4.73 -5.35	55.85 4.45 -10.57	59.95 4.16 -17.31	64.95 4.45 -20.43	67.77 4.19 -26.18	73.28 4.07 -33.51	66.42 4.35 -21.46	62.97 4.37 -17.77	53.75 4.45 -6.87	50.32 4.79 -1.98	56.23 5.19 -0.63	49.66 4.48 -4.07	41.27 4.16 0.00	38.71 3.33 0.00
DANSKAMMER___4 23591	38.22 2.57 0.00	34.18 2.12 0.00	31.59 1.93 0.00	30.19 1.82 0.00	30.83 1.91 0.00	35.23 2.09 0.00	40.37 2.85 0.00	40.71 3.70 0.00	42.16 3.97 0.00	47.76 4.49 -3.84	52.32 4.73 -5.35	55.85 4.45 -10.57	59.95 4.16 -17.31	64.95 4.45 -20.43	67.77 4.19 -26.18	73.28 4.07 -33.51	66.42 4.35 -21.46	62.97 4.37 -17.77	53.75 4.45 -6.87	50.32 4.79 -1.98	56.23 5.19 -0.63	49.66 4.48 -4.07	41.27 4.16 0.00	38.71 3.33 0.00
DANSKAMMER___DIESEL 23592	38.22 2.57 0.00	34.18 2.12 0.00	31.59 1.93 0.00	30.19 1.82 0.00	30.83 1.91 0.00	35.23 2.09 0.00	40.37 2.85 0.00	40.71 3.70 0.00	42.16 3.97 0.00	47.76 4.49 -3.84	52.32 4.73 -5.35	55.85 4.45 -10.57	59.95 4.16 -17.31	64.95 4.45 -20.43	67.77 4.19 -26.18	73.28 4.07 -33.51	66.42 4.35 -21.46	62.97 4.37 -17.77	53.75 4.45 -6.87	50.32 4.79 -1.98	56.23 5.19 -0.63	49.66 4.48 -4.07	41.27 4.16 0.00	38.71 3.33 0.00
DASHVILLE___HYD 23610	37.33 1.68 0.00	33.31 1.25 0.00	30.82 1.16 0.00	29.42 1.05 0.00	30.08 1.16 0.00	34.36 1.23 0.00	39.59 2.06 0.00	40.19 3.18 0.00	41.70 3.51 0.00	47.22 4.02 -3.77	51.90 4.44 -5.23	55.40 4.25 -10.32	59.36 3.96 -16.91	64.24 4.21 -19.96	66.91 3.93 -25.58	72.26 3.82 -32.75	65.62 4.06 -20.95	62.32 3.96 -17.53	53.32 4.12 -6.78	49.81 4.31 -1.95	55.87 4.84 -0.62	49.20 4.07 -4.01	40.60 3.49 0.00	37.90 2.51 0.00
DELAWARE___LFGE 323621	36.62 0.96 0.00	32.86 0.80 0.00	30.40 0.74 0.00	29.08 0.71 0.00	29.68 0.75 0.00	34.00 0.86 0.00	38.87 1.35 0.00	38.71 1.70 0.00	39.98 1.79 0.00	43.93 2.68 -1.83	47.39 3.04 -2.11	47.94 2.94 -4.17	48.04 2.73 -6.82	51.09 2.97 -8.06	50.45 2.73 -10.32	51.60 2.68 -13.23	48.82 2.11 -6.10	48.16 2.12 -5.20	46.69 2.25 -2.01	46.40 2.26 -0.58	53.21 2.62 -0.18	44.36 2.06 -1.19	38.82 1.71 0.00	36.63 1.24 0.00

DOGLEVILLE___HYD 23807	38.26 2.60 0.00	34.44 2.37 0.00	31.86 2.19 0.00	30.50 2.13 0.00	31.09 2.17 0.00	35.69 2.55 0.00	40.52 3.00 0.00	40.22 3.22 0.00	41.51 3.32 0.00	42.74 3.31 0.00	45.92 3.68 0.00	44.39 3.55 0.00	41.80 3.31 0.00	43.60 3.53 0.00	40.69 3.29 0.00	38.83 3.14 0.00	44.31 3.70 0.00	44.35 3.51 0.00	45.99 3.56 0.00	47.12 3.57 0.00	54.54 4.13 0.00	44.40 3.29 0.00	39.97 2.86 0.00	37.97 2.58 0.00
DUNKIRK___1 23563	33.59 -2.07 0.00	30.43 -1.64 0.00	28.09 -1.57 0.00	26.98 -1.39 0.00	27.25 -1.68 0.00	31.25 -1.89 0.00	36.40 -1.13 0.00	35.71 -1.30 0.00	36.74 -1.45 0.00	38.60 -1.50 -0.68	41.26 -1.77 -0.79	41.13 -1.27 -1.57	39.82 -1.23 -2.56	42.05 -1.04 -3.03	40.12 -1.16 -3.88	39.38 -1.28 -4.97	41.19 -1.79 -2.36	41.16 -1.67 -2.00	41.42 -1.78 -0.77	41.47 -2.31 -0.22	48.41 -2.07 -0.07	39.56 -2.01 -0.46	35.63 -1.48 0.00	33.40 -1.98 0.00
DUNKIRK___2 23564	33.59 -2.07 0.00	30.43 -1.64 0.00	28.09 -1.57 0.00	26.98 -1.39 0.00	27.25 -1.68 0.00	31.25 -1.89 0.00	36.40 -1.13 0.00	35.71 -1.30 0.00	36.74 -1.45 0.00	38.60 -1.50 -0.68	41.26 -1.77 -0.79	41.13 -1.27 -1.57	39.82 -1.23 -2.56	42.05 -1.04 -3.03	40.12 -1.16 -3.88	39.38 -1.28 -4.97	41.19 -1.79 -2.36	41.16 -1.67 -2.00	41.42 -1.78 -0.77	41.47 -2.31 -0.22	48.41 -2.07 -0.07	39.56 -2.01 -0.46	35.63 -1.48 0.00	33.40 -1.98 0.00
DUNKIRK___3 23565	33.73 -1.93 0.00	30.56 -1.51 0.00	28.21 -1.45 0.00	27.07 -1.31 0.00	27.33 -1.59 0.00	31.35 -1.79 0.00	36.47 -1.05 0.00	35.75 -1.26 0.00	36.74 -1.45 0.00	38.64 -1.46 -0.68	41.26 -1.77 -0.79	41.17 -1.22 -1.56	39.82 -1.23 -2.56	42.05 -1.04 -3.03	40.12 -1.16 -3.88	39.38 -1.28 -4.97	41.23 -1.75 -2.36	41.20 -1.63 -2.00	41.46 -1.74 -0.77	41.55 -2.22 -0.22	48.41 -2.07 -0.07	39.64 -1.93 -0.46	35.71 -1.41 0.00	33.55 -1.84 0.00
DUNKIRK___4 23566	33.73 -1.93 0.00	30.56 -1.51 0.00	28.21 -1.45 0.00	27.07 -1.31 0.00	27.33 -1.59 0.00	31.35 -1.79 0.00	36.47 -1.05 0.00	35.75 -1.26 0.00	36.74 -1.45 0.00	38.64 -1.46 -0.68	41.26 -1.77 -0.79	41.17 -1.22 -1.56	39.82 -1.23 -2.56	42.05 -1.04 -3.03	40.12 -1.16 -3.88	39.38 -1.28 -4.97	41.23 -1.75 -2.36	41.20 -1.63 -2.00	41.46 -1.74 -0.77	41.55 -2.22 -0.22	48.41 -2.07 -0.07	39.64 -1.93 -0.46	35.71 -1.41 0.00	33.55 -1.84 0.00
EAST HAMPTON___GT 23717	39.69 4.03 0.00	35.30 3.24 0.00	33.25 3.59 0.00	31.72 3.35 0.00	32.57 3.64 0.00	36.95 3.81 0.00	42.14 4.62 0.00	50.42 6.11 -7.30	52.34 6.87 -7.28	54.00 7.53 -7.04	59.11 8.49 -8.38	62.93 8.08 -14.01	64.98 7.58 -18.91	70.37 7.97 -22.33	73.64 7.63 -28.61	79.95 7.60 -36.65	81.22 8.57 -32.04	76.70 8.74 -27.13	63.66 8.70 -12.54	60.89 8.71 -8.62	67.45 10.13 -6.91	58.86 7.85 -9.89	50.86 6.53 -7.21	40.74 4.88 -0.47
EAST RIVER___6 23660	38.37 2.71 0.00	34.31 2.24 0.00	31.74 2.08 0.00	30.30 1.93 0.00	30.95 2.02 0.00	35.33 2.19 0.00	40.67 3.15 0.00	41.19 4.18 0.00	50.19 4.62 -7.38	54.81 5.13 -10.26	56.09 5.75 -8.10	57.99 5.59 -11.57	62.66 5.23 -18.94	67.98 5.57 -22.34	71.26 5.24 -28.62	77.46 5.10 -36.66	69.77 5.52 -23.64	66.36 5.51 -20.01	55.80 5.64 -7.73	51.50 5.71 -2.24	57.72 6.60 -0.70	51.05 5.34 -4.59	41.64 4.53 0.00	38.85 3.47 0.00
EAST RIVER___7 23524	38.37 2.71 0.00	34.31 2.24 0.00	31.74 2.08 0.00	30.30 1.93 0.00	30.95 2.02 0.00	35.33 2.19 0.00	40.67 3.15 0.00	41.19 4.18 0.00	50.19 4.62 -7.38	54.81 5.13 -10.26	56.09 5.75 -8.10	57.99 5.59 -11.57	62.66 5.23 -18.94	67.98 5.57 -22.34	71.26 5.24 -28.62	77.46 5.10 -36.66	69.77 5.52 -23.64	66.36 5.51 -20.01	55.80 5.64 -7.73	51.50 5.71 -2.24	57.72 6.60 -0.70	51.05 5.34 -4.59	41.64 4.53 0.00	38.85 3.47 0.00
EAST_HAMPTON___DIESEL 23722	39.69 4.03 0.00	35.30 3.24 0.00	33.25 3.59 0.00	31.72 3.35 0.00	32.57 3.64 0.00	36.95 3.81 0.00	42.14 4.62 0.00	50.42 6.11 -7.30	52.34 6.87 -7.28	54.00 7.53 -7.04	59.11 8.49 -8.38	62.93 8.08 -14.01	64.98 7.58 -18.91	70.37 7.97 -22.33	73.64 7.63 -28.61	79.95 7.60 -36.65	81.22 8.57 -32.04	76.70 8.74 -27.13	63.66 8.70 -12.54	60.89 8.71 -8.62	67.45 10.13 -6.91	58.86 7.85 -9.89	50.86 6.53 -7.21	40.74 4.88 -0.47
EAST_RIVER___1 323558	38.40 2.75 0.00	34.31 2.24 0.00	31.74 2.08 0.00	30.30 1.93 0.00	30.95 2.02 0.00	35.36 2.22 0.00	40.71 3.19 0.00	41.22 4.22 0.00	50.14 4.62 -7.33	54.77 5.13 -10.22	56.07 5.75 -8.08	57.95 5.55 -11.57	62.66 5.23 -18.94	67.94 5.53 -22.34	71.26 5.24 -28.62	77.46 5.10 -36.66	69.77 5.52 -23.64	66.31 5.47 -20.01	55.80 5.64 -7.73	51.54 5.75 -2.24	57.67 6.55 -0.70	51.01 5.30 -4.59	41.64 4.53 0.00	38.85 3.47 0.00
EAST_RIVER___2 323559	38.37 2.71 0.00	34.31 2.24 0.00	31.74 2.08 0.00	30.30 1.93 0.00	30.95 2.02 0.00	35.33 2.19 0.00	40.67 3.15 0.00	41.19 4.18 0.00	50.19 4.62 -7.38	54.81 5.13 -10.26	56.09 5.75 -8.10	57.99 5.59 -11.57	62.66 5.23 -18.94	67.98 5.57 -22.34	71.26 5.24 -28.62	77.46 5.10 -36.66	69.77 5.52 -23.64	66.36 5.51 -20.01	55.80 5.64 -7.73	51.50 5.71 -2.24	57.72 6.60 -0.70	51.05 5.34 -4.59	41.64 4.53 0.00	38.85 3.47 0.00
EAST___DELAWARE_HYD 23607	37.44 1.78 0.00	33.57 1.51 0.00	31.06 1.39 0.00	29.73 1.36 0.00	30.34 1.42 0.00	34.60 1.46 0.00	39.59 2.06 0.00	39.59 2.59 0.00	40.94 2.75 0.00	45.96 3.15 -3.38	50.36 3.51 -4.61	53.33 3.39 -9.11	56.53 3.12 -14.93	60.98 3.29 -17.62	63.08 3.10 -22.58	67.71 3.11 -28.92	61.81 3.17 -18.03	59.29 3.31 -15.15	51.76 3.48 -5.86	48.85 3.61 -1.69	55.08 4.13 -0.53	47.91 3.33 -3.47	39.94 2.82 0.00	37.55 2.16 0.00
ELEC_TRO_TEK 24086	38.37 2.71 0.00	34.21 2.15 0.00	31.74 2.08 0.00	30.42 2.04 0.00	31.12 2.20 0.00	35.36 2.22 0.00	40.75 3.23 0.00	48.64 4.33 -7.31	50.17 4.70 -7.28	51.63 5.16 -7.04	56.37 5.75 -8.38	60.44 5.59 -14.01	62.67 5.27 -18.91	67.73 5.33 -22.33	71.18 5.16 -28.61	77.30 4.96 -36.65	78.14 5.48 -32.04	73.44 5.47 -27.13	60.65 5.69 -12.54	57.97 5.79 -8.62	63.92 6.60 -6.91	56.39 5.39 -9.89	50.16 4.57 -8.48	40.71 3.40 -1.93
ELLENBURG_WT_PWR 323604	35.26 -0.39 0.00	31.68 -0.38 0.00	29.31 -0.36 0.00	28.03 -0.34 0.00	28.55 -0.38 0.00	32.84 -0.30 0.00	36.92 -0.60 0.00	36.08 -0.93 0.00	37.31 -0.88 0.00	38.64 -0.79 0.00	41.06 -1.18 0.00	39.73 -1.10 0.00	37.64 -0.85 0.00	39.15 -0.92 0.00	36.62 -0.79 0.00	34.84 -0.86 0.00	39.47 -1.14 0.00	39.73 -1.10 0.00	41.28 -1.15 0.00	42.20 -1.35 0.00	49.05 -1.36 0.00	40.04 -1.07 0.00	36.04 -1.08 0.00	34.75 -0.64 0.00
EMPIRE_CC_1 323656	36.37 0.71 0.00	32.77 0.71 0.00	30.40 0.74 0.00	29.05 0.68 0.00	29.68 0.75 0.00	33.83 0.70 0.00	38.20 0.68 0.00	37.93 0.93 0.00	39.11 0.92 0.00	39.20 1.22 1.45	42.97 1.65 0.92	40.52 1.51 1.82	36.93 1.42 2.98	38.11 1.56 3.52	34.57 1.68 4.52	31.66 1.78 5.82	36.37 1.58 5.83	37.07 1.22 4.98	41.73 1.23 1.93	44.39 1.39 0.55	51.55 1.31 0.18	41.08 1.11 1.14	38.75 1.63 0.00	36.80 1.42 0.00
EMPIRE_CC_2 323658	36.37 0.71 0.00	32.77 0.71 0.00	30.40 0.74 0.00	29.05 0.68 0.00	29.68 0.75 0.00	33.83 0.70 0.00	38.20 0.68 0.00	37.93 0.93 0.00	39.11 0.92 0.00	39.20 1.22 1.45	42.97 1.65 0.92	40.52 1.51 1.82	36.93 1.42 2.98	38.11 1.56 3.52	34.57 1.68 4.52	31.66 1.78 5.82	36.37 1.58 5.83	37.07 1.22 4.98	41.73 1.23 1.93	44.39 1.39 0.55	51.55 1.31 0.18	41.08 1.11 1.14	38.75 1.63 0.00	36.80 1.42 0.00

E_CANADA_CAP_HY 24051	35.51 -0.14 0.00	32.03 -0.03 0.00	29.63 -0.03 0.00	28.32 -0.06 0.00	29.04 0.12 0.00	33.30 0.17 0.00	37.86 0.34 0.00	37.34 0.33 0.00	38.53 0.34 0.00	40.84 0.67 -0.74	43.98 1.01 -0.72	43.20 0.94 -1.42	41.59 0.77 -2.33	43.66 0.84 -2.75	41.60 0.67 -3.53	41.17 0.89 -4.58	42.23 0.24 -1.37	42.84 0.53 -1.47	43.76 0.76 -0.57	44.37 0.65 -0.16	51.22 0.76 -0.05	41.90 0.45 -0.34	37.45 0.33 0.00	35.39 0.00 0.00
E_CANADA_MHWK_HY 24050	38.26 2.60 0.00	34.44 2.37 0.00	31.86 2.19 0.00	30.50 2.13 0.00	31.09 2.17 0.00	35.69 2.55 0.00	40.52 3.00 0.00	40.22 3.22 0.00	41.51 3.32 0.00	42.74 3.31 0.00	45.92 3.68 0.00	44.39 3.55 0.00	41.80 3.31 0.00	43.60 3.53 0.00	40.69 3.29 0.00	38.83 3.14 0.00	44.31 3.70 0.00	44.35 3.51 0.00	45.99 3.56 0.00	47.12 3.57 0.00	54.54 4.13 0.00	44.40 3.29 0.00	39.97 2.86 0.00	37.97 2.58 0.00
E_FISHKILL___LBMP 23776	37.87 2.21 0.00	33.89 1.83 0.00	31.35 1.69 0.00	29.96 1.59 0.00	30.60 1.68 0.00	34.96 1.82 0.00	40.11 2.59 0.00	40.37 3.37 0.00	41.82 3.63 0.00	47.77 4.10 -4.25	52.82 4.60 -5.97	57.08 4.45 -11.80	62.00 4.19 -19.32	67.33 4.45 -22.81	70.82 4.19 -29.23	77.24 4.10 -37.44	69.15 4.35 -24.19	65.60 4.29 -20.48	54.80 4.45 -7.92	50.36 4.53 -2.28	56.27 5.14 -0.72	50.00 4.19 -4.69	40.72 3.60 0.00	38.15 2.76 0.00
FAR ROCKAWAY___4 23548	39.12 3.46 -0.01	34.89 2.82 -0.01	32.34 2.67 -0.01	30.96 2.58 -0.01	31.68 2.75 -0.01	35.83 2.68 -0.01	41.36 3.83 -0.01	49.27 4.96 -7.31	50.82 5.35 -7.28	52.39 5.91 -7.05	57.08 6.46 -8.38	60.76 5.92 -14.01	62.98 5.58 -18.91	68.13 5.73 -22.33	71.44 5.42 -28.61	77.52 5.18 -36.65	78.42 5.77 -32.04	73.76 5.80 -27.13	61.11 6.15 -12.54	58.53 6.36 -8.62	64.52 7.21 -6.91	57.14 6.13 -9.90	60.31 4.90 -18.30	52.62 4.03 -13.20
FARRAGUT___LBMP 323566	38.37 2.71 0.00	34.27 2.21 0.00	31.71 2.05 0.00	30.27 1.90 0.00	30.92 2.00 0.00	35.33 2.19 0.00	40.67 3.15 0.00	41.19 4.18 0.00	50.15 4.58 -7.38	54.77 5.09 -10.26	56.00 5.66 -8.10	57.87 5.47 -11.57	62.58 5.16 -18.94	67.86 5.45 -22.34	71.18 5.16 -28.62	77.39 5.03 -36.66	69.69 5.44 -23.64	66.23 5.39 -20.01	55.72 5.56 -7.73	51.46 5.66 -2.24	57.62 6.50 -0.70	50.97 5.26 -4.59	41.61 4.49 0.00	38.82 3.43 0.00
FENNER___WINDPWR 24204	35.94 0.29 0.00	32.35 0.29 0.00	29.90 0.24 0.00	28.63 0.26 0.00	29.16 0.23 0.00	33.50 0.36 0.00	38.24 0.71 0.00	37.93 0.93 0.00	39.14 0.95 0.00	40.76 1.03 -0.31	43.75 1.14 -0.36	42.69 1.14 -0.72	40.66 1.00 -1.18	42.54 1.08 -1.39	40.08 0.90 -1.78	38.80 0.82 -2.28	42.59 0.93 -1.04	42.61 0.90 -0.88	43.74 0.98 -0.34	44.70 1.05 -0.10	51.75 1.31 -0.03	42.26 0.95 -0.20	37.78 0.67 0.00	35.85 0.46 0.00
FIBERTEK___ENERGY 23856	35.44 -0.21 0.00	31.93 -0.13 0.00	29.48 -0.18 0.00	28.23 -0.14 0.00	28.75 -0.17 0.00	32.97 -0.17 0.00	37.67 0.15 0.00	37.26 0.26 0.00	38.42 0.23 0.00	40.16 0.35 -0.38	43.03 0.34 -0.44	42.04 0.33 -0.88	40.12 0.19 -1.44	41.97 0.20 -1.70	39.61 0.04 -2.17	38.44 -0.04 -2.79	41.93 0.00 -1.32	42.03 0.08 -1.12	43.03 0.17 -0.43	43.94 0.26 -0.12	50.85 0.40 -0.04	41.61 0.25 -0.26	37.23 0.11 0.00	35.32 -0.07 0.00
FITZPATRICK____ 23598	34.73 -0.93 0.00	31.29 -0.77 0.00	28.92 -0.74 0.00	27.69 -0.68 0.00	28.20 -0.72 0.00	32.34 -0.80 0.00	36.81 -0.71 0.00	36.34 -0.67 0.00	37.50 -0.69 0.00	38.93 -0.71 -0.22	41.74 -0.76 -0.26	40.61 -0.74 -0.51	38.55 -0.77 -0.83	40.21 -0.84 -0.98	37.76 -0.90 -1.26	36.38 -0.93 -1.62	40.42 -0.97 -0.78	40.61 -0.90 -0.68	41.80 -0.89 -0.26	42.80 -0.83 -0.08	49.48 -0.96 -0.02	40.49 -0.78 -0.16	36.37 -0.74 0.00	34.57 -0.81 0.00
FORT ORANGE____ 23900	37.19 1.53 0.00	33.44 1.38 0.00	30.97 1.31 0.00	29.59 1.22 0.00	30.28 1.36 0.00	34.63 1.49 0.00	38.61 1.09 0.00	38.04 1.04 0.00	39.30 1.11 0.00	41.65 1.38 -0.84	44.87 1.77 -0.85	44.19 1.67 -1.68	42.78 1.54 -2.75	45.00 1.68 -3.25	43.06 1.50 -4.17	42.49 1.71 -5.08	44.09 1.50 -1.97	44.29 1.39 -2.07	44.58 1.36 -0.80	45.13 1.35 -0.23	51.89 1.41 -0.07	42.74 1.15 -0.47	38.23 1.11 0.00	36.17 0.78 0.00
FORT_DRUM_COGEN 23780	34.66 -1.00 0.00	31.20 -0.87 0.00	28.86 -0.80 0.00	27.61 -0.77 0.00	28.20 -0.72 0.00	32.54 -0.60 0.00	37.18 -0.34 0.00	36.86 -0.15 0.00	38.11 -0.08 0.00	39.47 -0.16 -0.20	42.27 -0.21 -0.24	41.06 -0.24 -0.47	39.10 -0.15 -0.77	40.77 -0.20 -0.91	38.26 -0.30 -1.16	36.86 -0.32 -1.49	40.21 -0.41 0.00	40.43 -0.41 0.00	42.04 -0.38 0.00	43.25 -0.30 0.00	50.31 -0.10 0.00	40.87 -0.25 0.00	36.52 -0.59 0.00	34.71 -0.67 0.00
FPL_FAR_ROCK_GT1 24212	39.12 3.46 -0.01	34.89 2.82 -0.01	32.34 2.67 -0.01	30.96 2.58 -0.01	31.68 2.75 -0.01	35.83 2.68 -0.01	41.36 3.83 -0.01	49.27 4.96 -7.31	50.82 5.35 -7.28	52.39 5.91 -7.05	57.08 6.46 -8.38	60.76 5.92 -14.01	62.98 5.58 -18.91	68.13 5.73 -22.33	71.44 5.42 -28.61	77.52 5.18 -36.65	78.42 5.77 -32.04	73.76 5.80 -27.13	61.11 6.15 -12.54	58.53 6.36 -8.62	64.52 7.21 -6.91	57.14 6.13 -9.90	60.31 4.90 -18.30	52.62 4.03 -13.20
FPL_FAR_ROCK_GT2 23815	39.12 3.46 -0.01	34.89 2.82 -0.01	32.34 2.67 -0.01	30.96 2.58 -0.01	31.68 2.75 -0.01	35.83 2.68 -0.01	41.36 3.83 -0.01	49.27 4.96 -7.31	50.82 5.35 -7.28	52.39 5.91 -7.05	57.08 6.46 -8.38	60.76 5.92 -14.01	62.98 5.58 -18.91	68.13 5.73 -22.33	71.44 5.42 -28.61	77.52 5.18 -36.65	78.42 5.77 -32.04	73.76 5.80 -27.13	61.11 6.15 -12.54	58.53 6.36 -8.62	64.52 7.21 -6.91	57.14 6.13 -9.90	60.31 4.90 -18.30	52.62 4.03 -13.20
FRANKLIN_FALL_HYD 24054	34.91 -0.75 0.00	31.33 -0.74 0.00	29.01 -0.65 0.00	27.72 -0.65 0.00	28.23 -0.69 0.00	32.54 -0.60 0.00	36.62 -0.90 0.00	35.78 -1.22 0.00	37.08 -1.11 0.00	38.40 -1.03 0.00	40.64 -1.61 0.00	39.36 -1.47 0.00	37.41 -1.08 0.00	38.87 -1.20 0.00	36.35 -1.05 0.00	34.59 -1.11 0.00	39.07 -1.54 0.00	39.36 -1.47 0.00	40.86 -1.57 0.00	41.81 -1.74 0.00	48.65 -1.76 0.00	39.67 -1.44 0.00	35.67 -1.45 0.00	34.43 -0.96 0.00
FREEPORT_EQUS_GT1 23764	38.80 3.14 0.00	34.60 2.53 0.00	32.12 2.46 0.00	30.76 2.38 0.00	31.50 2.57 0.00	35.76 2.62 0.00	41.24 3.71 0.00	49.12 4.81 -7.31	50.70 5.23 -7.28	52.18 5.72 -7.04	56.96 6.34 -8.38	60.97 6.13 -14.01	63.13 5.73 -18.91	68.09 5.69 -22.33	71.51 5.50 -28.61	77.66 5.32 -36.65	78.63 5.97 -32.04	73.93 5.96 -27.13	61.28 6.32 -12.54	58.62 6.45 -8.62	64.73 7.41 -6.91	57.05 6.04 -9.89	51.89 5.08 -9.69	42.59 3.89 -3.32
FULTON COGEN____ 23766	35.09 -0.57 0.00	31.58 -0.48 0.00	29.19 -0.47 0.00	27.92 -0.45 0.00	28.46 -0.46 0.00	32.61 -0.53 0.00	37.26 -0.26 0.00	36.86 -0.15 0.00	38.00 -0.19 0.00	39.57 -0.16 -0.30	42.43 -0.17 -0.35	41.32 -0.20 -0.70	39.28 -0.35 -1.14	41.05 -0.36 -1.35	38.60 -0.52 -1.72	37.33 -0.57 -2.21	41.13 -0.53 -1.05	41.32 -0.41 -0.89	42.43 -0.34 -0.34	43.43 -0.22 -0.10	50.29 -0.15 -0.03	41.11 -0.21 -0.20	36.82 -0.30 0.00	34.96 -0.42 0.00
FULTON___LFGE 323630	38.26 2.60 0.00	34.63 2.57 0.00	32.06 2.40 0.00	30.61 2.24 0.00	31.56 2.63 0.00	36.19 3.05 0.00	41.31 3.79 0.00	40.56 3.55 0.00	41.82 3.63 0.00	43.85 3.82 -0.60	47.18 4.39 -0.54	46.11 4.21 -1.07	44.06 3.81 -1.76	46.19 4.05 -2.08	43.62 3.55 -2.66	43.06 3.89 -3.48	44.88 3.49 -0.77	45.75 3.92 -1.00	46.97 4.16 -0.39	47.63 3.96 -0.11	55.08 4.64 -0.04	44.92 3.58 -0.23	40.38 3.27 0.00	38.15 2.76 0.00

Freeport___CT2 23818	38.80 3.14 0.00	34.60 2.53 0.00	32.12 2.46 0.00	30.76 2.38 0.00	31.50 2.57 0.00	35.76 2.62 0.00	41.24 3.71 0.00	49.12 4.81 -7.31	50.70 5.23 -7.28	52.18 5.72 -7.04	56.96 6.34 -8.38	60.97 6.13 -14.01	63.13 5.73 -18.91	68.09 5.69 -22.33	71.51 5.50 -28.61	77.66 5.32 -36.65	78.63 5.97 -32.04	73.93 5.96 -27.13	61.28 6.32 -12.54	58.62 6.45 -8.62	64.73 7.41 -6.91	57.05 6.04 -9.89	51.89 5.08 -9.69	42.59 3.89 -3.32
G.F.CEMENT___DRP 24184	35.44 -0.21 0.00	31.97 -0.10 0.00	29.69 0.03 0.00	28.37 0.00 0.00	29.07 0.14 0.00	33.11 -0.03 0.00	37.48 -0.04 0.00	36.97 -0.04 0.00	38.04 -0.15 0.00	39.97 0.08 -0.47	43.47 0.59 -0.63	42.53 0.45 -1.24	40.91 0.38 -2.04	43.00 0.52 -2.41	40.86 0.37 -3.08	40.27 1.18 -3.40	42.21 0.73 -0.87	42.69 0.53 -1.32	43.28 0.34 -0.51	44.14 0.44 -0.15	50.66 0.20 -0.05	41.62 0.21 -0.30	37.45 0.33 0.00	35.71 0.32 0.00
GARDENVILLE___LBMP 24039	33.66 -2.00 0.00	30.68 -1.38 0.00	28.30 -1.36 0.00	27.18 -1.19 0.00	27.36 -1.56 0.00	31.32 -1.82 0.00	36.36 -1.16 0.00	35.60 -1.41 0.00	36.47 -1.72 0.00	38.29 -1.73 -0.60	40.79 -2.15 -0.70	40.66 -1.55 -1.38	39.20 -1.54 -2.26	41.25 -1.48 -2.66	39.28 -1.53 -3.41	38.43 -1.64 -4.37	40.66 -2.03 -2.07	40.67 -1.92 -1.76	40.90 -2.21 -0.68	41.22 -2.53 -0.20	47.80 -2.67 -0.06	39.34 -2.18 -0.40	35.71 -1.41 0.00	33.69 -1.70 0.00
GENERAL___MILLS 23808	33.66 -2.00 0.00	30.68 -1.38 0.00	28.33 -1.33 0.00	27.21 -1.16 0.00	27.36 -1.56 0.00	31.32 -1.82 0.00	36.36 -1.16 0.00	35.60 -1.41 0.00	36.47 -1.72 0.00	38.28 -1.73 -0.59	40.78 -2.15 -0.69	40.69 -1.51 -1.37	39.19 -1.54 -2.25	41.28 -1.44 -2.65	39.27 -1.53 -3.40	38.40 -1.64 -4.35	40.65 -2.03 -2.07	40.70 -1.88 -1.75	40.90 -2.21 -0.68	41.22 -2.53 -0.19	47.80 -2.67 -0.06	39.33 -2.18 -0.40	35.74 -1.37 0.00	33.72 -1.66 0.00
GE_PLASTICS___DRP 24183	36.51 0.86 0.00	32.86 0.80 0.00	30.43 0.77 0.00	29.08 0.71 0.00	29.73 0.81 0.00	33.97 0.83 0.00	38.01 0.49 0.00	37.49 0.48 0.00	38.72 0.53 0.00	40.64 0.75 -0.47	43.56 1.10 -0.22	42.28 1.02 -0.43	40.11 0.92 -0.70	41.94 1.04 -0.83	39.43 0.97 -1.06	38.19 1.14 -1.35	41.51 0.89 0.00	41.61 0.78 0.00	43.15 0.72 0.00	44.29 0.74 0.00	51.12 0.71 0.00	41.69 0.58 0.00	37.75 0.63 0.00	35.71 0.32 0.00
GILBOA___1 23756	36.73 1.07 0.00	32.96 0.90 0.00	30.52 0.86 0.00	29.17 0.79 0.00	29.76 0.84 0.00	34.03 0.89 0.00	38.76 1.24 0.00	38.60 1.59 0.00	39.87 1.68 0.00	44.19 2.21 -2.55	47.41 2.53 -2.63	48.47 2.45 -5.19	49.26 2.27 -8.50	52.55 2.44 -10.04	52.58 2.32 -12.86	54.45 2.28 -16.47	51.72 2.11 -9.00	50.53 2.04 -7.65	47.51 2.12 -2.96	46.58 2.18 -0.85	53.10 2.42 -0.27	44.84 1.97 -1.75	38.86 1.74 0.00	36.70 1.31 0.00
GILBOA___2 23757	36.73 1.07 0.00	32.96 0.90 0.00	30.52 0.86 0.00	29.17 0.79 0.00	29.76 0.84 0.00	34.03 0.89 0.00	38.76 1.24 0.00	38.60 1.59 0.00	39.87 1.68 0.00	44.19 2.21 -2.55	47.41 2.53 -2.63	48.47 2.45 -5.19	49.26 2.27 -8.50	52.55 2.44 -10.04	52.58 2.32 -12.86	54.45 2.28 -16.47	51.72 2.11 -9.00	50.53 2.04 -7.65	47.51 2.12 -2.96	46.58 2.18 -0.85	53.10 2.42 -0.27	44.84 1.97 -1.75	38.86 1.74 0.00	36.70 1.31 0.00
GILBOA___3 23758	36.73 1.07 0.00	32.96 0.90 0.00	30.52 0.86 0.00	29.17 0.79 0.00	29.76 0.84 0.00	34.03 0.89 0.00	38.76 1.24 0.00	38.60 1.59 0.00	39.87 1.68 0.00	44.19 2.21 -2.55	47.41 2.53 -2.63	48.47 2.45 -5.19	49.26 2.27 -8.50	52.55 2.44 -10.04	52.58 2.32 -12.86	54.45 2.28 -16.47	51.72 2.11 -9.00	50.53 2.04 -7.65	47.51 2.12 -2.96	46.58 2.18 -0.85	53.10 2.42 -0.27	44.84 1.97 -1.75	38.86 1.74 0.00	36.70 1.31 0.00
GILBOA___4 23759	36.73 1.07 0.00	32.96 0.90 0.00	30.52 0.86 0.00	29.17 0.79 0.00	29.76 0.84 0.00	34.03 0.89 0.00	38.76 1.24 0.00	38.60 1.59 0.00	39.87 1.68 0.00	44.19 2.21 -2.55	47.41 2.53 -2.63	48.47 2.45 -5.19	49.26 2.27 -8.50	52.55 2.44 -10.04	52.58 2.32 -12.86	54.45 2.28 -16.47	51.72 2.11 -9.00	50.53 2.04 -7.65	47.51 2.12 -2.96	46.58 2.18 -0.85	53.10 2.42 -0.27	44.84 1.97 -1.75	38.86 1.74 0.00	36.70 1.31 0.00
GILBOA___ 23599	36.73 1.07 0.00	32.96 0.90 0.00	30.52 0.86 0.00	29.17 0.79 0.00	29.76 0.84 0.00	34.03 0.89 0.00	38.76 1.24 0.00	38.60 1.59 0.00	39.87 1.68 0.00	44.19 2.21 -2.55	47.41 2.53 -2.63	48.47 2.45 -5.19	49.26 2.27 -8.50	52.55 2.44 -10.04	52.58 2.32 -12.86	54.45 2.28 -16.47	51.72 2.11 -9.00	50.53 2.04 -7.65	47.51 2.12 -2.96	46.58 2.18 -0.85	53.10 2.42 -0.27	44.84 1.97 -1.75	38.86 1.74 0.00	36.70 1.31 0.00
GINNA___ 23603	35.41 -0.25 0.00	32.03 -0.03 0.00	29.57 -0.09 0.00	28.32 -0.06 0.00	28.66 -0.26 0.00	32.97 -0.17 0.00	37.86 0.34 0.00	37.26 0.26 0.00	38.42 0.23 0.00	40.25 0.39 -0.43	43.05 0.30 -0.51	42.41 0.57 -1.01	40.56 0.42 -1.65	42.54 0.52 -1.95	40.20 0.30 -2.50	39.07 0.18 -3.20	42.25 0.12 -1.52	42.36 0.25 -1.28	43.09 0.17 -0.50	43.83 0.13 -0.14	50.71 0.25 -0.05	41.57 0.16 -0.29	37.30 0.19 0.00	35.42 0.04 0.00
GLEN PARK___ 23778	34.66 -1.00 0.00	31.16 -0.90 0.00	28.86 -0.80 0.00	27.61 -0.77 0.00	28.20 -0.72 0.00	32.54 -0.60 0.00	37.18 -0.34 0.00	36.89 -0.11 0.00	38.15 -0.04 0.00	39.56 -0.08 -0.21	42.36 -0.13 -0.24	41.15 -0.16 -0.48	39.20 -0.08 -0.79	40.84 -0.16 -0.93	38.33 -0.26 -1.19	36.94 -0.29 -1.53	40.29 -0.32 0.00	40.51 -0.33 0.00	42.13 -0.30 0.00	43.33 -0.22 0.00	50.46 0.05 0.00	40.95 -0.16 0.00	36.52 -0.59 0.00	34.71 -0.67 0.00
GLENWOOD_IC_1_G5 23712	38.65 3.00 0.00	34.50 2.44 0.00	32.01 2.34 0.00	30.64 2.27 0.00	31.36 2.43 0.00	35.62 2.49 0.00	41.09 3.56 0.00	49.01 4.70 -7.31	50.59 5.12 -7.28	52.14 5.68 -7.04	56.96 6.34 -8.38	61.01 6.17 -14.01	63.21 5.81 -18.91	68.33 5.93 -22.33	71.74 5.72 -28.61	77.88 5.53 -36.65	78.79 6.13 -32.04	74.09 6.13 -27.13	61.24 6.28 -12.54	58.53 6.36 -8.62	64.62 7.31 -6.91	56.92 5.92 -9.89	50.97 4.97 -8.88	41.52 3.75 -2.38
GLENWOOD_IC_2_G1 23688	38.62 2.96 0.00	34.47 2.40 0.00	31.98 2.31 0.00	30.61 2.24 0.00	31.33 2.40 0.00	35.59 2.45 0.00	41.01 3.49 0.00	48.94 4.63 -7.31	50.51 5.04 -7.28	52.03 5.56 -7.04	56.83 6.21 -8.38	60.85 6.00 -14.01	63.06 5.66 -18.91	68.17 5.77 -22.33	71.59 5.57 -28.61	77.73 5.39 -36.65	78.63 5.97 -32.04	73.93 5.96 -27.13	61.11 6.15 -12.54	58.40 6.23 -8.62	64.42 7.11 -6.91	56.80 5.80 -9.89	49.95 4.90 -7.93	40.37 3.68 -1.30
GLENWOOD_IC_3_G1 23689	38.62 2.96 0.00	34.47 2.40 0.00	31.98 2.31 0.00	30.61 2.24 0.00	31.33 2.40 0.00	35.59 2.45 0.00	41.01 3.49 0.00	48.94 4.63 -7.31	50.51 5.04 -7.28	52.03 5.56 -7.04	56.83 6.21 -8.38	60.85 6.00 -14.01	63.06 5.66 -18.91	68.17 5.77 -22.33	71.59 5.57 -28.61	77.73 5.39 -36.65	78.63 5.97 -32.04	73.93 5.96 -27.13	61.11 6.15 -12.54	58.40 6.23 -8.62	64.42 7.11 -6.91	56.80 5.80 -9.89	49.95 4.90 -7.93	40.37 3.68 -1.30
GLENWOOD___4 23550	38.65 3.00 0.00	34.50 2.44 0.00	32.01 2.34 0.00	30.64 2.27 0.00	31.36 2.43 0.00	35.62 2.49 0.00	41.09 3.56 0.00	49.01 4.70 -7.31	50.59 5.12 -7.28	52.14 5.68 -7.04	56.96 6.34 -8.38	61.01 6.17 -14.01	63.21 5.81 -18.91	68.33 5.93 -22.33	71.74 5.72 -28.61	77.88 5.53 -36.65	78.79 6.13 -32.04	74.09 6.13 -27.13	61.24 6.28 -12.54	58.53 6.36 -8.62	64.62 7.31 -6.91	56.92 5.92 -9.89	50.97 4.97 -8.88	41.49 3.72 -2.38

GLENWOOD___5 23614	38.65 3.00 0.00	34.50 2.44 0.00	32.01 2.34 0.00	30.64 2.27 0.00	31.36 2.43 0.00	35.62 2.49 0.00	41.09 3.56 0.00	49.01 4.70 -7.31	50.59 5.12 -7.28	52.14 5.68 -7.04	56.96 6.34 -8.38	61.01 6.17 -14.01	63.21 5.81 -18.91	68.33 5.93 -22.33	71.74 5.72 -28.61	77.88 5.53 -36.65	78.79 6.13 -32.04	74.09 6.13 -27.13	61.24 6.28 -12.54	58.53 6.36 -8.62	64.62 7.31 -6.91	56.92 5.92 -9.89	50.97 4.97 -8.88	41.49 3.72 -2.38
GLOBAL GREEN_PORT_GT1 23814	40.51 4.85 0.00	36.07 4.01 0.00	33.96 4.30 0.00	32.37 4.00 0.00	33.21 4.28 0.00	37.68 4.54 0.00	42.93 5.40 0.00	51.19 6.88 -7.30	53.07 7.60 -7.28	54.71 8.24 -7.04	59.91 9.29 -8.38	63.70 8.86 -14.01	65.75 8.35 -18.91	71.22 8.82 -22.33	74.47 8.45 -28.61	80.70 8.35 -36.65	82.08 9.42 -32.04	77.60 9.64 -27.13	64.55 9.59 -12.54	61.84 9.67 -8.62	68.61 11.29 -6.91	59.72 8.72 -9.89	51.61 7.27 -7.21	41.45 5.59 -0.47
GOETHSLN___LBMP 323567	38.26 2.60 0.00	34.15 2.08 0.00	31.59 1.93 0.00	30.16 1.79 0.00	30.81 1.88 0.00	35.19 2.05 0.00	40.56 3.04 0.00	41.04 4.03 0.00	50.04 4.47 -7.38	54.65 4.97 -10.26	55.92 5.58 -8.10	57.75 5.35 -11.57	62.46 5.04 -18.94	67.70 5.29 -22.34	71.00 4.97 -28.62	77.21 4.85 -36.66	69.53 5.28 -23.64	66.07 5.23 -20.01	55.59 5.43 -7.73	51.37 5.57 -2.24	57.47 6.35 -0.70	50.89 5.18 -4.59	41.50 4.38 0.00	38.75 3.36 0.00
GOODYEAR_LAKE_HYD 323669	36.58 0.93 0.00	32.86 0.80 0.00	30.40 0.74 0.00	29.08 0.71 0.00	29.71 0.78 0.00	34.07 0.93 0.00	39.06 1.54 0.00	38.89 1.89 0.00	40.18 1.99 0.00	43.87 2.84 -1.61	47.28 3.21 -1.83	47.55 3.10 -3.61	47.29 2.89 -5.91	50.14 3.09 -6.98	49.19 2.84 -8.95	49.92 2.75 -11.48	47.93 2.19 -5.13	47.52 2.25 -4.44	46.56 2.42 -1.72	46.49 2.44 -0.49	53.44 2.87 -0.16	44.31 2.18 -1.02	38.86 1.74 0.00	36.66 1.27 0.00
GOUDEY___7 23579	35.98 0.32 0.00	32.32 0.26 0.00	29.90 0.24 0.00	28.60 0.23 0.00	29.13 0.20 0.00	33.44 0.30 0.00	38.39 0.86 0.00	38.04 1.04 0.00	39.26 1.07 0.00	42.29 1.58 -1.29	45.48 1.73 -1.50	45.55 1.76 -2.96	44.96 1.62 -4.86	47.65 1.84 -5.73	46.35 1.61 -7.35	46.60 1.50 -9.41	46.23 1.22 -4.40	45.83 1.27 -3.73	45.27 1.40 -1.44	45.23 1.26 -0.42	52.26 1.71 -0.13	43.16 1.19 -0.85	38.01 0.89 0.00	35.85 0.46 0.00
GOUDEY___8 23580	35.94 0.29 0.00	32.32 0.26 0.00	29.87 0.21 0.00	28.60 0.23 0.00	29.10 0.17 0.00	33.40 0.27 0.00	38.35 0.83 0.00	38.00 1.00 0.00	39.22 1.03 0.00	42.25 1.54 -1.29	45.43 1.69 -1.50	45.51 1.72 -2.96	44.92 1.58 -4.86	47.57 1.76 -5.73	46.32 1.57 -7.35	46.57 1.46 -9.41	46.19 1.18 -4.40	45.79 1.22 -3.73	45.23 1.36 -1.44	45.19 1.22 -0.42	52.21 1.66 -0.13	43.12 1.15 -0.85	37.97 0.85 0.00	35.81 0.42 0.00
GOWANUS_GT1_1 24077	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GOWANUS_GT1_2 24078	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GOWANUS_GT1_3 24079	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GOWANUS_GT1_4 24080	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GOWANUS_GT1_5 24084	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GOWANUS_GT1_6 24111	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GOWANUS_GT1_7 24112	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GOWANUS_GT1_8 24113	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GOWANUS_GT2_1 24114	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GOWANUS_GT2_2 24115	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01

GOWANUS_GT2_3 24116	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GOWANUS_GT2_4 24117	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GOWANUS_GT2_5 24118	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GOWANUS_GT2_6 24119	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GOWANUS_GT2_7 24120	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GOWANUS_GT2_8 24121	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GOWANUS_GT3_1 24122	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GOWANUS_GT3_2 24123	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GOWANUS_GT3_3 24124	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GOWANUS_GT3_4 24125	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GOWANUS_GT3_5 24126	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GOWANUS_GT3_6 24127	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GOWANUS_GT3_7 24128	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GOWANUS_GT3_8 24129	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GOWANUS_GT4_1 24130	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GOWANUS_GT4_2 24131	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01

GOWANUS_GT4_3 24132	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GOWANUS_GT4_4 24133	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GOWANUS_GT4_5 24134	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GOWANUS_GT4_6 24135	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GOWANUS_GT4_7 24136	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GOWANUS_GT4_8 24137	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
GREENIDGE___3 23582	35.84 0.18 0.00	32.29 0.22 0.00	29.81 0.15 0.00	28.57 0.20 0.00	29.01 0.09 0.00	33.37 0.23 0.00	38.57 1.05 0.00	38.11 1.11 0.00	39.18 0.99 0.00	41.48 1.30 -0.76	44.39 1.27 -0.88	44.01 1.43 -1.75	42.61 1.27 -2.86	44.93 1.48 -3.37	42.88 1.16 -4.32	42.27 1.04 -5.54	44.30 1.10 -2.59	44.17 1.14 -2.20	44.51 1.23 -0.85	44.93 1.13 -0.24	52.10 1.61 -0.08	42.68 1.07 -0.50	37.90 0.78 0.00	35.74 0.35 0.00
GREENIDGE___4 23583	35.84 0.18 0.00	32.29 0.22 0.00	29.81 0.15 0.00	28.57 0.20 0.00	29.01 0.09 0.00	33.37 0.23 0.00	38.57 1.05 0.00	38.11 1.11 0.00	39.18 0.99 0.00	41.48 1.30 -0.76	44.39 1.27 -0.88	44.01 1.43 -1.75	42.61 1.27 -2.86	44.93 1.48 -3.37	42.88 1.16 -4.32	42.27 1.04 -5.54	44.30 1.10 -2.59	44.17 1.14 -2.20	44.51 1.23 -0.85	44.93 1.13 -0.24	52.10 1.61 -0.08	42.68 1.07 -0.50	37.90 0.78 0.00	35.74 0.35 0.00
GROVEVILLE___HYD 323602	38.30 2.64 0.00	34.27 2.21 0.00	31.65 1.99 0.00	30.27 1.90 0.00	30.92 2.00 0.00	35.29 2.15 0.00	40.52 3.00 0.00	40.89 3.89 0.00	42.35 4.16 0.00	47.98 4.69 -3.86	52.61 4.98 -5.38	56.25 4.78 -10.64	60.37 4.46 -17.42	65.37 4.73 -20.57	68.21 4.45 -26.36	73.79 4.35 -33.74	66.91 4.67 -21.62	63.45 4.70 -17.92	54.15 4.79 -6.93	50.60 5.05 -1.99	56.59 5.55 -0.63	49.94 4.73 -4.10	41.38 4.27 0.00	38.78 3.40 0.00
HAMPSHIRE___PAPER_HYD 323593	33.84 -1.82 0.00	30.43 -1.64 0.00	28.15 -1.51 0.00	26.93 -1.45 0.00	27.48 -1.45 0.00	31.65 -1.49 0.00	35.87 -1.65 0.00	35.30 -1.70 0.00	36.55 -1.64 0.00	37.78 -1.70 -0.05	39.88 -2.37 0.00	38.59 -2.25 0.00	36.79 -1.69 0.00	38.19 -1.88 0.00	35.68 -1.72 0.00	33.98 -1.71 0.00	38.30 -2.31 0.00	38.51 -2.33 0.00	40.01 -2.42 0.00	41.07 -2.48 0.00	47.69 -2.72 0.00	38.85 -2.26 0.00	35.11 -2.00 0.00	33.69 -1.70 0.00
HARDSCRABBLE_WT_PWR 323673	37.69 2.03 0.00	33.92 1.86 0.00	31.38 1.72 0.00	30.05 1.67 0.00	30.63 1.71 0.00	35.16 2.02 0.00	39.96 2.44 0.00	39.63 2.63 0.00	40.94 2.75 0.00	42.15 2.72 0.00	45.24 3.00 0.00	43.73 2.90 0.00	41.18 2.69 0.00	42.91 2.84 0.00	40.06 2.66 0.00	38.26 2.57 0.00	43.66 3.05 0.00	43.69 2.86 0.00	45.31 2.88 0.00	46.43 2.87 0.00	53.74 3.33 0.00	43.70 2.59 0.00	39.38 2.26 0.00	37.40 2.02 0.00
HARZA MOOSE___RIVER 24016	35.05 -0.61 0.00	31.52 -0.55 0.00	29.16 -0.50 0.00	27.89 -0.48 0.00	28.46 -0.46 0.00	32.71 -0.43 0.00	37.26 -0.26 0.00	36.97 -0.04 0.00	38.19 0.00 0.00	39.54 -0.04 -0.15	42.33 -0.08 -0.17	41.09 -0.08 -0.34	38.97 -0.08 -0.56	40.65 -0.08 -0.66	38.13 -0.11 -0.85	36.64 -0.14 -1.09	40.49 -0.12 0.00	40.59 -0.24 0.00	42.21 -0.21 0.00	43.38 -0.17 0.00	50.31 -0.10 0.00	40.91 -0.21 0.00	36.74 -0.37 0.00	34.96 -0.42 0.00
HEMPSTEAD___ 23647	38.58 2.92 0.00	34.40 2.34 0.00	31.95 2.28 0.00	30.59 2.21 0.00	31.30 2.37 0.00	35.56 2.42 0.00	41.01 3.49 0.00	48.90 4.59 -7.31	50.47 5.00 -7.28	51.99 5.52 -7.04	56.79 6.17 -8.38	60.85 6.00 -14.01	63.02 5.62 -18.91	68.09 5.69 -22.33	71.51 5.50 -28.61	77.66 5.32 -36.65	78.58 5.93 -32.04	73.85 5.88 -27.13	61.07 6.11 -12.54	58.36 6.18 -8.62	64.37 7.06 -6.91	56.76 5.76 -9.89	50.82 4.86 -8.84	41.37 3.64 -2.34
HICKLING___1 23621	36.62 0.96 0.00	32.90 0.83 0.00	30.37 0.71 0.00	29.11 0.74 0.00	29.59 0.67 0.00	34.10 0.96 0.00	39.59 2.06 0.00	39.11 2.11 0.00	40.06 1.87 0.00	42.79 2.37 -1.00	45.91 2.49 -1.17	45.72 2.57 -2.31	44.66 2.39 -3.79	47.26 2.72 -4.47	45.48 2.36 -5.73	45.21 2.18 -7.34	46.39 2.36 -3.42	46.14 2.41 -2.90	46.22 2.67 -1.12	46.31 2.44 -0.32	53.84 3.33 -0.10	44.08 2.30 -0.66	38.86 1.74 0.00	36.48 1.10 0.00
HICKLING___2 23622	36.62 0.96 0.00	32.90 0.83 0.00	30.37 0.71 0.00	29.11 0.74 0.00	29.59 0.67 0.00	34.10 0.96 0.00	39.59 2.06 0.00	39.11 2.11 0.00	40.06 1.87 0.00	42.79 2.37 -1.00	45.91 2.49 -1.17	45.72 2.57 -2.31	44.66 2.39 -3.79	47.26 2.72 -4.47	45.48 2.36 -5.73	45.21 2.18 -7.34	46.39 2.36 -3.42	46.14 2.41 -2.90	46.22 2.67 -1.12	46.31 2.44 -0.32	53.84 3.33 -0.10	44.08 2.30 -0.66	38.86 1.74 0.00	36.48 1.10 0.00
HIGH FALLS___HY 23754	39.72 4.06 0.00	35.53 3.46 0.00	32.66 3.00 0.00	31.24 2.87 0.00	31.88 2.95 0.00	36.42 3.28 0.00	42.21 4.69 0.00	42.52 5.51 0.00	43.80 5.61 0.00	49.43 6.31 -3.70	54.23 6.89 -5.10	57.77 6.86 -10.07	61.41 6.43 -16.50	66.48 6.93 -19.48	68.91 6.55 -24.96	74.08 6.42 -31.97	67.84 6.86 -20.36	64.74 6.82 -17.08	56.08 7.04 -6.61	52.64 7.19 -1.90	59.23 8.22 -0.60	51.56 6.54 -3.91	42.79 5.68 0.00	40.06 4.67 0.00

HILLBURN___GT 23639	38.44 2.78 0.00	34.34 2.28 0.00	31.74 2.08 0.00	30.36 1.99 0.00	31.01 2.08 0.00	35.42 2.29 0.00	40.79 3.26 0.00	41.15 4.14 0.00	42.66 4.47 0.00	48.33 4.93 -3.97	53.28 5.49 -5.54	57.17 5.39 -10.95	61.50 5.08 -17.93	66.65 5.41 -21.17	69.65 5.12 -27.13	75.40 4.96 -34.75	68.25 5.40 -22.23	65.02 5.39 -18.79	55.30 5.60 -7.27	51.26 5.62 -2.09	57.58 6.50 -0.66	50.64 5.22 -4.30	41.53 4.42 0.00	38.75 3.36 0.00
HISHELDN_WT_PWR 323625	34.09 -1.57 0.00	30.97 -1.09 0.00	28.59 -1.07 0.00	27.44 -0.94 0.00	27.68 -1.24 0.00	31.71 -1.42 0.00	36.77 -0.75 0.00	36.04 -0.96 0.00	36.93 -1.26 0.00	38.90 -1.18 -0.66	41.50 -1.52 -0.77	41.38 -0.98 -1.53	39.95 -1.04 -2.50	42.10 -0.92 -2.95	40.13 -1.05 -3.78	39.39 -1.14 -4.84	41.43 -1.46 -2.28	41.42 -1.35 -1.93	41.60 -1.57 -0.75	41.89 -1.87 -0.22	48.56 -1.92 -0.07	39.95 -1.60 -0.44	36.11 -1.00 0.00	34.04 -1.34 0.00
HOLTSVILLE_IC_1 23690	38.33 2.67 0.00	34.21 2.15 0.00	32.00 2.34 0.00	30.61 2.24 0.00	31.41 2.49 0.00	35.56 2.42 0.00	40.64 3.11 0.00	48.64 4.33 -7.30	50.16 4.70 -7.28	51.59 5.13 -7.04	56.32 5.70 -8.38	60.40 5.55 -14.01	62.56 5.16 -18.91	67.53 5.13 -22.33	71.03 5.01 -28.61	77.45 5.10 -36.65	78.34 5.69 -32.04	73.68 5.72 -27.13	60.77 5.81 -12.54	58.01 5.84 -8.62	63.97 6.65 -6.91	56.31 5.30 -9.89	48.96 4.64 -7.21	39.28 3.43 -0.46
HOLTSVILLE_IC_10 23699	38.76 3.10 0.00	34.56 2.50 0.00	32.36 2.70 0.00	30.93 2.55 0.00	31.73 2.81 0.00	35.96 2.82 0.00	41.09 3.56 0.00	49.12 4.81 -7.30	50.74 5.27 -7.28	52.18 5.72 -7.04	57.00 6.38 -8.38	61.05 6.21 -14.01	63.17 5.77 -18.91	68.21 5.81 -22.33	71.66 5.65 -28.61	78.02 5.68 -36.65	79.03 6.38 -32.04	74.38 6.41 -27.13	61.45 6.49 -12.54	58.75 6.58 -8.62	64.78 7.46 -6.91	56.88 5.88 -9.89	49.52 5.16 -7.24	39.79 3.89 -0.51
HOLTSVILLE_IC_2 23691	38.33 2.67 0.00	34.21 2.15 0.00	32.00 2.34 0.00	30.61 2.24 0.00	31.41 2.49 0.00	35.56 2.42 0.00	40.64 3.11 0.00	48.64 4.33 -7.30	50.16 4.70 -7.28	51.59 5.13 -7.04	56.32 5.70 -8.38	60.40 5.55 -14.01	62.56 5.16 -18.91	67.53 5.13 -22.33	71.03 5.01 -28.61	77.45 5.10 -36.65	78.34 5.69 -32.04	73.68 5.72 -27.13	60.77 5.81 -12.54	58.01 5.84 -8.62	63.97 6.65 -6.91	56.31 5.30 -9.89	48.96 4.64 -7.21	39.28 3.43 -0.46
HOLTSVILLE_IC_3 23692	38.33 2.67 0.00	34.21 2.15 0.00	32.00 2.34 0.00	30.61 2.24 0.00	31.41 2.49 0.00	35.56 2.42 0.00	40.64 3.11 0.00	48.64 4.33 -7.30	50.16 4.70 -7.28	51.59 5.13 -7.04	56.32 5.70 -8.38	60.40 5.55 -14.01	62.56 5.16 -18.91	67.53 5.13 -22.33	71.03 5.01 -28.61	77.45 5.10 -36.65	78.34 5.69 -32.04	73.68 5.72 -27.13	60.77 5.81 -12.54	58.01 5.84 -8.62	63.97 6.65 -6.91	56.31 5.30 -9.89	48.96 4.64 -7.21	39.28 3.43 -0.46
HOLTSVILLE_IC_4 23693	38.33 2.67 0.00	34.21 2.15 0.00	32.00 2.34 0.00	30.61 2.24 0.00	31.41 2.49 0.00	35.56 2.42 0.00	40.64 3.11 0.00	48.64 4.33 -7.30	50.16 4.70 -7.28	51.59 5.13 -7.04	56.32 5.70 -8.38	60.40 5.55 -14.01	62.56 5.16 -18.91	67.53 5.13 -22.33	71.03 5.01 -28.61	77.45 5.10 -36.65	78.34 5.69 -32.04	73.68 5.72 -27.13	60.77 5.81 -12.54	58.01 5.84 -8.62	63.97 6.65 -6.91	56.31 5.30 -9.89	48.96 4.64 -7.21	39.28 3.43 -0.46
HOLTSVILLE_IC_5 23694	38.33 2.67 0.00	34.21 2.15 0.00	32.00 2.34 0.00	30.61 2.24 0.00	31.41 2.49 0.00	35.56 2.42 0.00	40.64 3.11 0.00	48.64 4.33 -7.30	50.16 4.70 -7.28	51.59 5.13 -7.04	56.32 5.70 -8.38	60.40 5.55 -14.01	62.56 5.16 -18.91	67.53 5.13 -22.33	71.03 5.01 -28.61	77.45 5.10 -36.65	78.34 5.69 -32.04	73.68 5.72 -27.13	60.77 5.81 -12.54	58.01 5.84 -8.62	63.97 6.65 -6.91	56.31 5.30 -9.89	48.96 4.64 -7.21	39.28 3.43 -0.46
HOLTSVILLE_IC_6 23695	38.76 3.10 0.00	34.56 2.50 0.00	32.36 2.70 0.00	30.93 2.55 0.00	31.73 2.81 0.00	35.96 2.82 0.00	41.09 3.56 0.00	49.12 4.81 -7.30	50.74 5.27 -7.28	52.18 5.72 -7.04	57.00 6.38 -8.38	61.05 6.21 -14.01	63.17 5.77 -18.91	68.21 5.81 -22.33	71.66 5.65 -28.61	78.02 5.68 -36.65	79.03 6.38 -32.04	74.38 6.41 -27.13	61.45 6.49 -12.54	58.75 6.58 -8.62	64.78 7.46 -6.91	56.88 5.88 -9.89	49.52 5.16 -7.24	39.79 3.89 -0.51
HOLTSVILLE_IC_7 23696	38.76 3.10 0.00	34.56 2.50 0.00	32.36 2.70 0.00	30.93 2.55 0.00	31.73 2.81 0.00	35.96 2.82 0.00	41.09 3.56 0.00	49.12 4.81 -7.30	50.74 5.27 -7.28	52.18 5.72 -7.04	57.00 6.38 -8.38	61.05 6.21 -14.01	63.17 5.77 -18.91	68.21 5.81 -22.33	71.66 5.65 -28.61	78.02 5.68 -36.65	79.03 6.38 -32.04	74.38 6.41 -27.13	61.45 6.49 -12.54	58.75 6.58 -8.62	64.78 7.46 -6.91	56.88 5.88 -9.89	49.52 5.16 -7.24	39.79 3.89 -0.51
HOLTSVILLE_IC_8 23697	38.76 3.10 0.00	34.56 2.50 0.00	32.36 2.70 0.00	30.93 2.55 0.00	31.73 2.81 0.00	35.96 2.82 0.00	41.09 3.56 0.00	49.12 4.81 -7.30	50.74 5.27 -7.28	52.18 5.72 -7.04	57.00 6.38 -8.38	61.05 6.21 -14.01	63.17 5.77 -18.91	68.21 5.81 -22.33	71.66 5.65 -28.61	78.02 5.68 -36.65	79.03 6.38 -32.04	74.38 6.41 -27.13	61.45 6.49 -12.54	58.75 6.58 -8.62	64.78 7.46 -6.91	56.88 5.88 -9.89	49.52 5.16 -7.24	39.79 3.89 -0.51
HOLTSVILLE_IC_9 23698	38.76 3.10 0.00	34.56 2.50 0.00	32.36 2.70 0.00	30.93 2.55 0.00	31.73 2.81 0.00	35.96 2.82 0.00	41.09 3.56 0.00	49.12 4.81 -7.30	50.74 5.27 -7.28	52.18 5.72 -7.04	57.00 6.38 -8.38	61.05 6.21 -14.01	63.17 5.77 -18.91	68.21 5.81 -22.33	71.66 5.65 -28.61	78.02 5.68 -36.65	79.03 6.38 -32.04	74.38 6.41 -27.13	61.45 6.49 -12.54	58.75 6.58 -8.62	64.78 7.46 -6.91	56.88 5.88 -9.89	49.52 5.16 -7.24	39.79 3.89 -0.51
HQ_GEN_CEDARS 23644	34.55 -1.11 0.00	31.04 -1.03 0.00	28.74 -0.92 0.00	27.46 -0.91 0.00	28.00 -0.93 0.00	32.21 -0.93 0.00	36.21 -1.31 0.00	35.34 -1.67 0.00	36.59 -1.60 0.00	37.85 -1.58 0.00	39.50 -2.75 0.00	38.22 -2.61 0.00	36.95 -1.54 0.00	38.19 -1.88 0.00	35.87 -1.53 0.00	34.16 -1.53 0.00	38.01 -2.60 0.00	38.22 -2.61 0.00	39.67 -2.76 0.00	40.63 -2.92 0.00	47.18 -3.23 0.00	38.52 -2.59 0.00	35.30 -1.82 0.00	34.11 -1.27 0.00
HQ_GEN_CEDARS_PROXY 323590	34.55 -1.11 0.00	31.04 -1.03 0.00	28.74 -0.92 0.00	27.46 -0.91 0.00	28.00 -0.93 0.00	32.21 -0.93 0.00	37.16 -1.31 -0.96	34.38 -1.67 0.96	36.59 -1.60 0.00	37.85 -1.58 0.00	39.50 -2.75 0.00	38.22 -2.61 0.00	36.95 -1.54 0.00	38.19 -1.88 0.00	35.87 -1.53 0.00	34.16 -1.53 0.00	38.01 -2.60 0.00	38.22 -2.61 0.00	39.67 -2.76 0.00	40.63 -2.92 0.00	47.18 -3.23 0.00	38.52 -2.59 0.00	35.17 -1.82 0.13	34.24 -1.27 -0.13
HQ_GEN_IMPORT 323601	35.23 -0.43 0.00	31.68 -0.38 0.00	29.31 -0.36 0.00	28.03 -0.34 0.00	28.58 -0.35 0.00	33.85 -0.36 -1.08	36.65 -0.75 0.12	35.01 -1.04 0.96	37.12 -1.07 0.00	38.32 -1.10 0.00	40.93 -1.31 0.00	39.57 -1.27 0.00	37.41 -1.08 0.00	38.91 -1.16 0.00	36.39 -1.01 0.00	34.73 -0.96 0.00	39.35 -1.26 0.00	39.57 -1.27 0.00	41.11 -1.32 0.00	42.16 -1.39 0.00	48.85 -1.56 0.00	39.88 -1.23 0.00	34.10 -1.08 1.94	36.65 -0.67 -1.94
HQ_GEN_WHEEL 23651	35.23 -0.43 0.00	31.68 -0.38 0.00	29.31 -0.36 0.00	28.03 -0.34 0.00	28.58 -0.35 0.00	33.85 -0.36 -1.08	36.65 -0.75 0.12	35.01 -1.04 0.96	37.12 -1.07 0.00	38.32 -1.10 0.00	40.93 -1.31 0.00	39.57 -1.27 0.00	37.41 -1.08 0.00	38.91 -1.16 0.00	36.39 -1.01 0.00	34.73 -0.96 0.00	39.35 -1.26 0.00	39.57 -1.27 0.00	41.11 -1.32 0.00	42.16 -1.39 0.00	48.85 -1.56 0.00	39.88 -1.23 0.00	34.10 -1.08 1.94	36.65 -0.67 -1.94

HUDSON AVE_GT_3 23810	38.47 2.82 0.00	34.34 2.28 0.00	31.77 2.11 0.00	30.33 1.96 0.00	30.98 2.05 0.00	35.39 2.25 0.00	40.79 3.26 0.00	41.30 4.29 0.00	50.23 4.66 -7.38	54.89 5.20 -10.26	56.13 5.79 -8.10	58.04 5.64 -11.57	62.69 5.27 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.49 5.14 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	55.89 5.73 -7.73	51.59 5.79 -2.24	57.77 6.65 -0.70	51.09 5.39 -4.59	41.72 4.60 0.00	38.93 3.54 0.00
HUDSON AVE_GT_4 23540	38.47 2.82 0.00	34.34 2.28 0.00	31.77 2.11 0.00	30.33 1.96 0.00	30.98 2.05 0.00	35.39 2.25 0.00	40.79 3.26 0.00	41.30 4.29 0.00	50.23 4.66 -7.38	54.89 5.20 -10.26	56.13 5.79 -8.10	58.04 5.64 -11.57	62.69 5.27 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.49 5.14 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	55.89 5.73 -7.73	51.59 5.79 -2.24	57.77 6.65 -0.70	51.09 5.39 -4.59	41.72 4.60 0.00	38.93 3.54 0.00
HUDSON AVE_GT_5 23657	38.47 2.82 0.00	34.34 2.28 0.00	31.77 2.11 0.00	30.33 1.96 0.00	30.98 2.05 0.00	35.39 2.25 0.00	40.79 3.26 0.00	41.30 4.29 0.00	50.23 4.66 -7.38	54.89 5.20 -10.26	56.13 5.79 -8.10	58.04 5.64 -11.57	62.69 5.27 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.49 5.14 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	55.89 5.73 -7.73	51.59 5.79 -2.24	57.77 6.65 -0.70	51.09 5.39 -4.59	41.72 4.60 0.00	38.93 3.54 0.00
HUDSON_AVE_10 24168	38.40 2.75 0.00	34.27 2.21 0.00	31.68 2.02 0.00	30.24 1.87 0.00	30.89 1.97 0.00	35.29 2.15 0.00	40.67 3.15 0.00	41.19 4.18 0.00	42.70 4.47 -0.05	48.60 4.97 -4.21	53.64 5.53 -5.86	57.79 5.39 -11.57	62.46 5.04 -18.94	67.78 5.37 -22.34	71.07 5.05 -28.62	77.28 4.93 -36.66	69.57 5.32 -23.64	66.15 5.31 -20.01	55.68 5.52 -7.73	51.32 5.53 -2.24	57.62 6.50 -0.70	50.89 5.18 -4.59	41.64 4.53 0.00	38.85 3.47 0.00
HUNTER MOUNT___DRP 323613	38.40 2.75 0.00	34.47 2.40 0.00	31.83 2.17 0.00	30.44 2.07 0.00	31.09 2.17 0.00	35.52 2.39 0.00	40.45 2.93 0.00	40.30 3.29 0.00	41.63 3.44 0.00	46.07 3.90 -2.74	50.26 4.35 -3.66	52.36 4.29 -7.24	54.38 4.04 -11.85	58.39 4.33 -13.99	59.41 4.08 -17.93	62.68 4.03 -22.96	59.08 4.22 -14.24	57.09 4.17 -12.09	51.35 4.24 -4.68	49.21 4.31 -1.35	55.73 4.89 -0.43	47.71 3.82 -2.77	40.49 3.38 0.00	38.11 2.72 0.00
HUNTLEY___63 23557	33.77 -1.89 0.00	30.81 -1.25 0.00	28.42 -1.25 0.00	27.29 -1.08 0.00	27.45 -1.48 0.00	31.42 -1.72 0.00	36.47 -1.05 0.00	35.71 -1.30 0.00	36.55 -1.64 0.00	38.33 -1.66 -0.56	40.83 -2.07 -0.66	40.75 -1.39 -1.30	39.20 -1.42 -2.13	41.23 -1.36 -2.52	39.17 -1.46 -3.23	38.26 -1.57 -4.13	40.66 -1.91 -1.96	40.70 -1.80 -1.66	40.95 -2.12 -0.64	41.30 -2.44 -0.18	47.85 -2.62 -0.06	39.44 -2.06 -0.38	35.85 -1.26 0.00	33.83 -1.56 0.00
HUNTLEY___64 23558	33.77 -1.89 0.00	30.81 -1.25 0.00	28.42 -1.25 0.00	27.29 -1.08 0.00	27.45 -1.48 0.00	31.42 -1.72 0.00	36.47 -1.05 0.00	35.71 -1.30 0.00	36.55 -1.64 0.00	38.33 -1.66 -0.56	40.83 -2.07 -0.66	40.75 -1.39 -1.30	39.20 -1.42 -2.13	41.23 -1.36 -2.52	39.17 -1.46 -3.23	38.26 -1.57 -4.13	40.66 -1.91 -1.96	40.70 -1.80 -1.66	40.95 -2.12 -0.64	41.30 -2.44 -0.18	47.85 -2.62 -0.06	39.44 -2.06 -0.38	35.85 -1.26 0.00	33.83 -1.56 0.00
HUNTLEY___65 23559	33.77 -1.89 0.00	30.81 -1.25 0.00	28.42 -1.25 0.00	27.29 -1.08 0.00	27.45 -1.48 0.00	31.42 -1.72 0.00	36.47 -1.05 0.00	35.71 -1.30 0.00	36.55 -1.64 0.00	38.33 -1.66 -0.56	40.83 -2.07 -0.66	40.75 -1.39 -1.30	39.20 -1.42 -2.13	41.23 -1.36 -2.52	39.17 -1.46 -3.23	38.26 -1.57 -4.13	40.66 -1.91 -1.96	40.70 -1.80 -1.66	40.95 -2.12 -0.64	41.30 -2.44 -0.18	47.85 -2.62 -0.06	39.44 -2.06 -0.38	35.85 -1.26 0.00	33.83 -1.56 0.00
HUNTLEY___66 23560	33.77 -1.89 0.00	30.81 -1.25 0.00	28.42 -1.25 0.00	27.29 -1.08 0.00	27.45 -1.48 0.00	31.42 -1.72 0.00	36.47 -1.05 0.00	35.71 -1.30 0.00	36.55 -1.64 0.00	38.33 -1.66 -0.56	40.83 -2.07 -0.66	40.75 -1.39 -1.30	39.20 -1.42 -2.13	41.23 -1.36 -2.52	39.17 -1.46 -3.23	38.26 -1.57 -4.13	40.66 -1.91 -1.96	40.70 -1.80 -1.66	40.95 -2.12 -0.64	41.30 -2.44 -0.18	47.85 -2.62 -0.06	39.44 -2.06 -0.38	35.85 -1.26 0.00	33.83 -1.56 0.00
HUNTLEY___67 23561	33.48 -2.18 0.00	30.52 -1.54 0.00	28.18 -1.48 0.00	27.07 -1.31 0.00	27.22 -1.71 0.00	31.15 -1.99 0.00	36.10 -1.43 0.00	35.30 -1.70 0.00	36.13 -2.06 0.00	37.88 -2.13 -0.58	40.31 -2.62 -0.68	40.22 -1.96 -1.35	38.73 -1.96 -2.21	40.75 -1.92 -2.60	38.79 -1.94 -3.34	37.93 -2.03 -4.28	40.16 -2.48 -2.03	40.22 -2.33 -1.72	40.42 -2.67 -0.66	40.78 -2.96 -0.19	47.19 -3.28 -0.06	38.92 -2.59 -0.39	35.45 -1.67 0.00	33.48 -1.91 0.00
HUNTLEY___68 23562	33.48 -2.18 0.00	30.52 -1.54 0.00	28.18 -1.48 0.00	27.07 -1.31 0.00	27.22 -1.71 0.00	31.15 -1.99 0.00	36.10 -1.43 0.00	35.30 -1.70 0.00	36.13 -2.06 0.00	37.88 -2.13 -0.58	40.31 -2.62 -0.68	40.22 -1.96 -1.35	38.73 -1.96 -2.21	40.75 -1.92 -2.60	38.79 -1.94 -3.34	37.93 -2.03 -4.28	40.16 -2.48 -2.03	40.22 -2.33 -1.72	40.42 -2.67 -0.66	40.78 -2.96 -0.19	47.19 -3.28 -0.06	38.92 -2.59 -0.39	35.45 -1.67 0.00	33.48 -1.91 0.00
HYLAND___LFGE 323620	35.94 0.29 0.00	32.48 0.42 0.00	29.93 0.27 0.00	28.68 0.31 0.00	29.04 0.12 0.00	33.54 0.40 0.00	39.02 1.50 0.00	38.45 1.44 0.00	39.60 1.41 0.00	41.86 1.77 -0.66	44.70 1.69 -0.77	44.39 2.04 -1.52	42.74 1.77 -2.49	45.05 2.04 -2.94	42.77 1.61 -3.76	41.91 1.39 -4.82	44.34 1.46 -2.26	44.34 1.59 -1.92	44.78 1.61 -0.74	45.25 1.48 -0.21	52.49 2.02 -0.07	42.99 1.44 -0.44	38.23 1.11 0.00	36.02 0.64 0.00
INDECK___CORINTH 23802	34.05 -1.60 0.00	30.65 -1.41 0.00	28.47 -1.19 0.00	27.21 -1.16 0.00	27.85 -1.07 0.00	31.75 -1.39 0.00	36.02 -1.50 0.00	35.60 -1.41 0.00	36.66 -1.53 0.00	38.54 -1.34 -0.46	41.93 -0.93 -0.62	41.03 -1.02 -1.22	39.51 -0.96 -1.99	41.50 -0.92 -2.35	39.44 -0.97 -3.01	38.90 0.00 -3.20	40.08 -0.53 0.00	41.34 -0.78 -1.28	41.95 -0.98 -0.50	42.78 -0.91 -0.14	49.14 -1.31 -0.05	40.34 -1.07 -0.29	36.26 -0.85 0.00	34.54 -0.85 0.00
INDECK___ILION 23567	36.94 1.28 0.00	33.25 1.19 0.00	30.76 1.10 0.00	29.42 1.05 0.00	30.00 1.07 0.00	34.40 1.26 0.00	39.06 1.54 0.00	38.74 1.74 0.00	40.02 1.83 0.00	41.20 1.77 0.00	44.23 1.99 0.00	42.75 1.92 0.00	40.29 1.81 0.00	41.99 1.92 0.00	39.23 1.83 0.00	37.44 1.75 0.00	42.72 2.11 0.00	42.71 1.88 0.00	44.34 1.91 0.00	45.47 1.92 0.00	52.63 2.22 0.00	42.84 1.73 0.00	38.60 1.48 0.00	36.70 1.31 0.00
INDECK___OLEAN 23982	35.87 0.21 0.00	32.42 0.35 0.00	29.84 0.18 0.00	28.68 0.31 0.00	29.04 0.12 0.00	33.73 0.60 0.00	40.07 2.55 0.00	38.19 1.18 0.00	39.68 1.49 0.00	42.13 2.01 -0.69	45.25 2.20 -0.81	45.09 2.65 -1.60	43.46 2.35 -2.63	45.86 2.68 -3.10	43.58 2.21 -3.98	42.43 1.64 -5.09	44.34 1.30 -2.43	44.20 1.31 -2.06	44.58 1.36 -0.80	44.52 0.74 -0.23	52.50 2.02 -0.07	42.36 0.78 -0.47	39.19 2.08 0.00	36.02 0.64 0.00
INDECK___OSWEGO 23783	34.87 -0.78 0.00	31.39 -0.67 0.00	29.01 -0.65 0.00	27.78 -0.60 0.00	28.29 -0.64 0.00	32.44 -0.70 0.00	37.03 -0.49 0.00	36.60 -0.41 0.00	37.73 -0.46 0.00	39.28 -0.43 -0.29	42.08 -0.51 -0.34	40.97 -0.53 -0.67	38.93 -0.65 -1.10	40.65 -0.72 -1.30	38.21 -0.86 -1.66	36.93 -0.89 -2.13	40.73 -0.89 -1.01	40.92 -0.78 -0.86	42.08 -0.68 -0.33	43.08 -0.57 -0.10	49.84 -0.60 -0.03	40.78 -0.53 -0.20	36.56 -0.56 0.00	34.71 -0.67 0.00

INDECK____YERKES 23781	33.77 -1.89 0.00	30.81 -1.25 0.00	28.42 -1.25 0.00	27.29 -1.08 0.00	27.45 -1.48 0.00	31.42 -1.72 0.00	36.47 -1.05 0.00	35.71 -1.30 0.00	36.55 -1.64 0.00	38.33 -1.66 -0.56	40.83 -2.07 -0.66	40.75 -1.39 -1.30	39.20 -1.42 -2.13	41.23 -1.36 -2.52	39.17 -1.46 -3.23	38.26 -1.57 -4.13	40.66 -1.91 -1.96	40.70 -1.80 -1.66	40.95 -2.12 -0.64	41.30 -2.44 -0.18	47.85 -2.62 -0.06	39.44 -2.06 -0.38	35.85 -1.26 0.00	33.83 -1.56 0.00
INDIAN POINT_GT_1 24139	38.12 2.46 0.00	34.08 2.02 0.00	31.53 1.87 0.00	30.13 1.76 0.00	30.78 1.85 0.00	35.13 1.99 0.00	40.41 2.89 0.00	40.85 3.85 0.00	42.35 4.16 0.00	48.17 4.61 -4.13	53.23 5.20 -5.79	57.29 5.02 -11.44	61.95 4.73 -18.73	67.20 5.01 -22.12	70.45 4.71 -28.34	76.60 4.60 -36.30	68.97 5.00 -23.37	65.54 4.94 -19.77	55.21 5.13 -7.65	50.94 5.18 -2.20	57.06 5.95 -0.70	50.49 4.85 -4.53	41.24 4.12 0.00	38.47 3.08 0.00
INDIAN POINT_GT_2 23659	38.12 2.46 0.00	34.08 2.02 0.00	31.53 1.87 0.00	30.13 1.76 0.00	30.78 1.85 0.00	35.13 1.99 0.00	40.41 2.89 0.00	40.85 3.85 0.00	42.35 4.16 0.00	48.17 4.61 -4.13	53.23 5.20 -5.79	57.29 5.02 -11.44	61.95 4.73 -18.73	67.20 5.01 -22.12	70.45 4.71 -28.34	76.60 4.60 -36.30	68.97 5.00 -23.37	65.54 4.94 -19.77	55.21 5.13 -7.65	50.94 5.18 -2.20	57.06 5.95 -0.70	50.49 4.85 -4.53	41.24 4.12 0.00	38.47 3.08 0.00
INDIAN POINT_GT_3 24019	38.12 2.46 0.00	34.08 2.02 0.00	31.53 1.87 0.00	30.13 1.76 0.00	30.78 1.85 0.00	35.13 1.99 0.00	40.41 2.89 0.00	40.85 3.85 0.00	42.35 4.16 0.00	48.17 4.61 -4.13	53.23 5.20 -5.79	57.29 5.02 -11.44	61.95 4.73 -18.73	67.20 5.01 -22.12	70.45 4.71 -28.34	76.60 4.60 -36.30	68.97 5.00 -23.37	65.54 4.94 -19.77	55.21 5.13 -7.65	50.94 5.18 -2.20	57.06 5.95 -0.70	50.49 4.85 -4.53	41.24 4.12 0.00	38.47 3.08 0.00
INDIAN POINT____2 23530	38.15 2.50 0.00	34.08 2.02 0.00	31.53 1.87 0.00	30.13 1.76 0.00	30.78 1.85 0.00	35.16 2.02 0.00	40.45 2.93 0.00	40.82 3.81 0.00	42.31 4.12 0.00	48.08 4.57 -4.09	53.12 5.15 -5.72	57.11 4.98 -11.29	61.68 4.70 -18.50	66.92 5.01 -21.84	70.10 4.71 -27.99	76.14 4.60 -35.85	68.60 4.95 -23.03	65.26 4.94 -19.49	55.06 5.09 -7.54	50.86 5.14 -2.17	57.05 5.95 -0.69	50.39 4.81 -4.46	41.20 4.08 0.00	38.47 3.08 0.00
INDIAN POINT____3 23531	37.94 2.28 0.00	33.92 1.86 0.00	31.38 1.72 0.00	29.99 1.62 0.00	30.63 1.71 0.00	34.96 1.82 0.00	40.22 2.70 0.00	40.59 3.59 0.00	42.05 3.86 0.00	47.90 4.34 -4.13	52.89 4.86 -5.79	56.97 4.70 -11.44	61.65 4.43 -18.74	66.92 4.73 -22.13	70.20 4.45 -28.35	76.36 4.35 -36.31	68.66 4.67 -23.37	65.27 4.65 -19.78	54.87 4.79 -7.65	50.59 4.83 -2.20	56.65 5.55 -0.70	50.16 4.52 -4.53	40.94 3.82 0.00	38.25 2.87 0.00
IP CORINTH____1 23988	34.02 -1.64 0.00	30.62 -1.44 0.00	28.44 -1.22 0.00	27.15 -1.22 0.00	27.80 -1.13 0.00	31.71 -1.42 0.00	36.02 -1.50 0.00	35.64 -1.37 0.00	36.74 -1.45 0.00	38.58 -1.30 -0.46	41.97 -0.89 -0.62	41.07 -0.98 -1.22	39.51 -0.96 -1.99	41.54 -0.88 -2.35	39.48 -0.94 -3.01	38.90 0.00 -3.20	40.12 -0.49 0.00	41.38 -0.74 -1.28	41.99 -0.93 -0.50	42.82 -0.87 -0.14	49.20 -1.26 -0.05	40.38 -1.03 -0.29	36.26 -0.85 0.00	34.50 -0.88 0.00
IP____TICONDEROGA 23804	36.58 0.93 0.00	32.96 0.90 0.00	30.70 1.04 0.00	29.34 0.96 0.00	30.00 1.07 0.00	34.10 0.96 0.00	39.02 1.50 0.00	38.67 1.67 0.00	39.53 1.34 0.00	41.61 1.70 -0.49	45.61 2.49 -0.87	44.76 2.21 -1.72	43.35 2.04 -2.82	45.69 2.28 -3.33	43.69 2.02 -4.27	43.18 2.43 -5.06	44.79 2.23 -1.95	44.62 1.72 -2.07	44.84 1.61 -0.80	45.79 2.00 -0.23	52.20 1.71 -0.07	43.03 1.44 -0.47	38.71 1.60 0.00	37.19 1.80 0.00
JARVIS____ 23743	35.84 0.18 0.00	32.25 0.19 0.00	29.84 0.18 0.00	28.54 0.17 0.00	29.10 0.17 0.00	33.34 0.20 0.00	37.79 0.26 0.00	37.49 0.48 0.00	38.69 0.50 0.00	39.82 0.39 0.00	42.75 0.51 0.00	41.28 0.45 0.00	38.91 0.42 0.00	40.51 0.44 0.00	37.81 0.41 0.00	36.09 0.39 0.00	41.22 0.61 0.00	41.24 0.41 0.00	42.85 0.42 0.00	43.99 0.44 0.00	50.91 0.50 0.00	41.48 0.37 0.00	37.45 0.33 0.00	35.63 0.25 0.00
JENNISON____1 23625	37.08 1.43 0.00	33.38 1.31 0.00	30.85 1.19 0.00	29.54 1.16 0.00	30.11 1.19 0.00	34.63 1.49 0.00	39.81 2.29 0.00	39.56 2.55 0.00	40.79 2.60 0.00	44.03 3.19 -1.41	47.43 3.55 -1.64	47.54 3.47 -3.24	46.98 3.19 -5.30	49.77 3.45 -6.26	48.48 3.07 -8.02	48.89 2.93 -10.27	48.18 2.80 -4.76	47.75 2.86 -4.06	47.05 3.05 -1.57	47.10 3.09 -0.45	54.33 3.78 -0.14	44.84 2.80 -0.93	39.31 2.19 0.00	37.12 1.73 0.00
JENNISON____2 23626	37.05 1.39 0.00	33.35 1.28 0.00	30.82 1.16 0.00	29.48 1.11 0.00	30.08 1.16 0.00	34.56 1.42 0.00	39.74 2.21 0.00	39.48 2.48 0.00	40.71 2.52 0.00	43.99 3.15 -1.41	47.39 3.51 -1.64	47.50 3.43 -3.24	46.94 3.16 -5.30	49.69 3.37 -6.26	48.45 3.03 -8.02	48.82 2.86 -10.27	48.14 2.76 -4.76	47.67 2.78 -4.06	47.01 3.01 -1.57	47.01 3.01 -0.45	54.23 3.68 -0.14	44.75 2.71 -0.93	39.23 2.12 0.00	37.05 1.66 0.00
KEDC PORT_JEFF_GT2 24210	38.65 3.00 0.00	34.44 2.37 0.00	32.27 2.61 0.00	30.84 2.47 0.00	31.64 2.72 0.00	35.82 2.68 0.00	40.94 3.41 0.00	48.97 4.66 -7.30	50.55 5.08 -7.28	51.99 5.52 -7.04	56.83 6.21 -8.38	60.85 6.00 -14.01	62.98 5.58 -18.91	67.89 5.49 -22.33	71.36 5.35 -28.61	77.73 5.39 -36.65	78.71 6.05 -32.04	74.05 6.08 -27.13	61.28 6.32 -12.54	58.58 6.40 -8.62	64.37 7.06 -6.91	56.59 5.59 -9.89	49.39 5.05 -7.23	39.70 3.82 -0.49
KEDC PORT_JEFF_GT3 24211	38.65 3.00 0.00	34.44 2.37 0.00	32.27 2.61 0.00	30.84 2.47 0.00	31.64 2.72 0.00	35.82 2.68 0.00	40.94 3.41 0.00	48.97 4.66 -7.30	50.55 5.08 -7.28	51.99 5.52 -7.04	56.83 6.21 -8.38	60.85 6.00 -14.01	62.98 5.58 -18.91	67.89 5.49 -22.33	71.36 5.35 -28.61	77.73 5.39 -36.65	78.71 6.05 -32.04	74.05 6.08 -27.13	61.28 6.32 -12.54	58.58 6.40 -8.62	64.37 7.06 -6.91	56.59 5.59 -9.89	49.39 5.05 -7.23	39.70 3.82 -0.49
KEDC_GLWD_GT4 24219	38.65 3.00 0.00	34.50 2.44 0.00	32.01 2.34 0.00	30.64 2.27 0.00	31.36 2.43 0.00	35.62 2.49 0.00	41.09 3.56 0.00	49.01 4.70 -7.31	50.59 5.12 -7.28	52.14 5.68 -7.04	56.96 6.34 -8.38	61.01 6.17 -14.01	63.21 5.81 -18.91	68.33 5.93 -22.33	71.74 5.72 -28.61	77.88 5.53 -36.65	78.79 6.13 -32.04	74.09 6.13 -27.13	61.24 6.28 -12.54	58.53 6.36 -8.62	64.62 7.31 -6.91	56.92 5.92 -9.89	50.97 4.97 -8.88	41.52 3.75 -2.38
KEDC_GLWD_GT5 24220	38.65 3.00 0.00	34.50 2.44 0.00	32.01 2.34 0.00	30.64 2.27 0.00	31.36 2.43 0.00	35.62 2.49 0.00	41.09 3.56 0.00	49.01 4.70 -7.31	50.59 5.12 -7.28	52.14 5.68 -7.04	56.96 6.34 -8.38	61.01 6.17 -14.01	63.21 5.81 -18.91	68.33 5.93 -22.33	71.74 5.72 -28.61	77.88 5.53 -36.65	78.79 6.13 -32.04	74.09 6.13 -27.13	61.24 6.28 -12.54	58.53 6.36 -8.62	64.62 7.31 -6.91	56.92 5.92 -9.89	50.97 4.97 -8.88	41.52 3.75 -2.38
KENSICO____ 23655	38.19 2.53 0.00	34.11 2.05 0.00	31.56 1.90 0.00	30.16 1.79 0.00	30.81 1.88 0.00	35.19 2.05 0.00	40.49 2.96 0.00	40.85 3.85 0.00	42.39 4.20 0.00	48.28 4.69 -4.16	53.32 5.24 -5.83	57.46 5.10 -11.53	62.18 4.81 -18.88	67.45 5.09 -22.29	70.75 4.79 -28.56	76.95 4.68 -36.58	69.22 5.04 -23.57	65.80 5.02 -19.95	55.32 5.18 -7.72	51.04 5.27 -2.22	57.11 6.00 -0.70	50.57 4.89 -4.57	41.24 4.12 0.00	38.54 3.15 0.00

KIAC_JFK_GT1 23816	38.62 2.96 0.00	34.40 2.34 0.00	31.77 2.11 0.00	30.30 1.93 0.00	30.92 2.00 0.00	35.36 2.22 0.00	40.79 3.26 0.00	41.41 4.40 0.00	42.51 4.28 -0.05	48.36 4.73 -4.21	53.39 5.28 -5.86	57.55 5.14 -11.57	62.23 4.81 -18.94	67.54 5.13 -22.34	70.88 4.86 -28.62	77.10 4.75 -36.66	69.32 5.08 -23.64	65.91 5.06 -20.01	55.59 5.43 -7.73	51.11 5.31 -2.24	57.72 6.60 -0.70	50.72 5.02 -4.59	41.90 4.79 0.00	39.10 3.72 0.00
KIAC_JFK_GT2 23817	38.62 2.96 0.00	34.40 2.34 0.00	31.77 2.11 0.00	30.30 1.93 0.00	30.92 2.00 0.00	35.36 2.22 0.00	40.79 3.26 0.00	41.41 4.40 0.00	42.51 4.28 -0.05	48.36 4.73 -4.21	53.39 5.28 -5.86	57.55 5.14 -11.57	62.23 4.81 -18.94	67.54 5.13 -22.34	70.88 4.86 -28.62	77.10 4.75 -36.66	69.32 5.08 -23.64	65.91 5.06 -20.01	55.59 5.43 -7.73	51.11 5.31 -2.24	57.72 6.60 -0.70	50.72 5.02 -4.59	41.90 4.79 0.00	39.10 3.72 0.00
KINTIGH____ 23543	33.48 -2.18 0.00	30.65 -1.41 0.00	28.30 -1.36 0.00	27.15 -1.22 0.00	27.36 -1.56 0.00	31.28 -1.86 0.00	35.68 -1.84 0.00	34.86 -2.15 0.00	35.75 -2.44 0.00	37.38 -2.52 -0.48	39.85 -2.96 -0.56	39.54 -2.41 -1.11	37.92 -2.39 -1.82	39.81 -2.40 -2.15	37.76 -2.39 -2.75	36.79 -2.43 -3.53	39.44 -2.84 -1.68	39.64 -2.61 -1.42	39.92 -3.05 -0.55	40.49 -3.22 -0.16	46.78 -3.68 -0.05	38.56 -2.88 -0.32	35.04 -2.08 0.00	33.48 -1.91 0.00
LEDERLE____ 23769	38.72 3.07 0.00	34.63 2.57 0.00	32.00 2.34 0.00	30.59 2.21 0.00	31.24 2.31 0.00	35.69 2.55 0.00	41.12 3.60 0.00	41.48 4.48 0.00	42.96 4.77 0.00	48.73 5.28 -4.02	53.74 5.87 -5.62	57.65 5.72 -11.10	62.10 5.43 -18.19	67.31 5.77 -21.47	70.33 5.42 -27.51	76.21 5.28 -35.24	68.97 5.77 -22.59	65.70 5.76 -19.10	55.76 5.94 -7.39	51.64 5.97 -2.13	57.99 6.91 -0.67	51.04 5.55 -4.38	41.83 4.71 0.00	39.07 3.68 0.00
LINDEN COGEN____ 23786	38.22 2.57 0.00	34.11 2.05 0.00	31.56 1.90 0.00	30.16 1.79 0.00	30.81 1.88 0.00	35.19 2.05 0.00	40.52 3.00 0.00	41.04 4.03 0.00	50.00 4.43 -7.38	54.61 4.93 -10.26	55.88 5.53 -8.10	57.71 5.31 -11.57	62.42 5.00 -18.94	67.66 5.25 -22.34	70.96 4.94 -28.62	77.17 4.82 -36.66	69.45 5.20 -23.64	66.03 5.19 -20.01	55.59 5.43 -7.73	51.32 5.53 -2.24	57.42 6.30 -0.70	50.85 5.14 -4.59	41.50 4.38 0.00	38.75 3.36 0.00
LIPA_MISC_IPP 23656	38.15 2.50 0.00	34.05 1.99 0.00	32.03 2.37 0.00	30.61 2.24 0.00	31.41 2.49 0.00	35.56 2.42 0.00	40.41 2.89 0.00	48.45 4.14 -7.30	50.05 4.58 -7.28	51.47 5.01 -7.04	56.24 5.62 -8.38	60.28 5.43 -14.01	62.44 5.04 -18.91	67.45 5.05 -22.33	70.95 4.94 -28.61	77.34 5.00 -36.65	78.30 5.65 -32.04	73.64 5.68 -27.13	60.69 5.73 -12.54	57.97 5.79 -8.62	63.92 6.60 -6.91	56.22 5.22 -9.89	48.82 4.49 -7.21	39.11 3.26 -0.47
LITTLE FALLS____HYD 24013	38.26 2.60 0.00	34.44 2.37 0.00	31.86 2.19 0.00	30.50 2.13 0.00	31.09 2.17 0.00	35.69 2.55 0.00	40.52 3.00 0.00	40.22 3.22 0.00	41.51 3.32 0.00	42.74 3.31 0.00	45.92 3.68 0.00	44.39 3.55 0.00	41.80 3.31 0.00	43.60 3.53 0.00	40.69 3.29 0.00	38.83 3.14 0.00	44.31 3.70 0.00	44.35 3.51 0.00	45.99 3.56 0.00	47.12 3.57 0.00	54.54 4.13 0.00	44.40 3.29 0.00	39.97 2.86 0.00	37.97 2.58 0.00
LI_NEWBRDGE____DRP 323616	38.40 2.75 0.00	34.27 2.21 0.00	31.80 2.14 0.00	30.47 2.10 0.00	31.21 2.29 0.00	35.39 2.25 0.00	40.79 3.26 0.00	48.71 4.40 -7.30	50.20 4.74 -7.28	51.71 5.24 -7.04	56.45 5.83 -8.38	60.52 5.68 -14.01	62.75 5.35 -18.91	67.81 5.41 -22.33	71.25 5.24 -28.61	77.38 5.03 -36.65	78.26 5.60 -32.04	73.56 5.59 -27.13	60.73 5.77 -12.54	58.05 5.88 -8.62	64.02 6.70 -6.91	56.47 5.47 -9.89	48.56 4.64 -6.80	38.85 3.47 0.00
LONG_LAKE_PHOENIX 24014	35.09 -0.57 0.00	31.58 -0.48 0.00	29.19 -0.47 0.00	27.92 -0.45 0.00	28.46 -0.46 0.00	32.61 -0.53 0.00	37.26 -0.26 0.00	36.86 -0.15 0.00	38.00 -0.19 0.00	39.57 -0.16 -0.30	42.43 -0.17 -0.35	41.32 -0.20 -0.70	39.28 -0.35 -1.14	41.05 -0.36 -1.35	38.60 -0.52 -1.72	37.33 -0.57 -2.21	41.13 -0.53 -1.05	41.32 -0.41 -0.89	42.43 -0.34 -0.34	43.43 -0.22 -0.10	50.29 -0.15 -0.03	41.11 -0.21 -0.20	36.82 -0.30 0.00	34.96 -0.42 0.00
LOVETT____3 23632	37.72 2.07 0.00	33.73 1.67 0.00	31.20 1.54 0.00	29.82 1.45 0.00	30.46 1.53 0.00	34.76 1.62 0.00	40.00 2.48 0.00	40.37 3.37 0.00	41.82 3.63 0.00	47.49 4.02 -4.04	52.41 4.52 -5.65	56.36 4.37 -11.16	60.92 4.16 -18.28	66.06 4.41 -21.58	69.21 4.15 -27.65	75.18 4.07 -35.42	67.72 4.39 -22.72	64.38 4.33 -19.22	54.36 4.50 -7.44	50.22 4.53 -2.14	56.33 5.24 -0.68	49.79 4.28 -4.40	40.75 3.64 0.00	38.04 2.65 0.00
LOVETT____4 23642	38.08 2.42 0.00	34.05 1.99 0.00	31.47 1.81 0.00	30.07 1.70 0.00	30.75 1.82 0.00	35.09 1.96 0.00	40.37 2.85 0.00	40.74 3.74 0.00	42.20 4.01 0.00	47.93 4.46 -4.04	52.88 4.98 -5.65	56.86 4.86 -11.17	61.35 4.58 -18.29	66.55 4.89 -21.59	69.67 4.60 -27.67	75.63 4.50 -35.44	68.18 4.83 -22.73	64.88 4.82 -19.23	54.87 5.01 -7.44	50.70 5.01 -2.14	56.88 5.80 -0.68	50.24 4.73 -4.40	41.12 4.01 0.00	38.39 3.01 0.00
LOVETT____5 23593	38.08 2.42 0.00	34.05 1.99 0.00	31.47 1.81 0.00	30.07 1.70 0.00	30.75 1.82 0.00	35.09 1.96 0.00	40.37 2.85 0.00	40.74 3.74 0.00	42.20 4.01 0.00	47.93 4.46 -4.04	52.88 4.98 -5.65	56.86 4.86 -11.17	61.35 4.58 -18.29	66.55 4.89 -21.59	69.67 4.60 -27.67	75.63 4.50 -35.44	68.18 4.83 -22.73	64.88 4.82 -19.23	54.87 5.01 -7.44	50.70 5.01 -2.14	56.88 5.80 -0.68	50.24 4.73 -4.40	41.12 4.01 0.00	38.39 3.01 0.00
LOWER RAQUET____HYD 24057	33.70 -1.96 0.00	30.27 -1.80 0.00	28.03 -1.63 0.00	26.78 -1.59 0.00	27.31 -1.62 0.00	31.48 -1.66 0.00	35.42 -2.10 0.00	34.56 -2.44 0.00	35.82 -2.37 0.00	37.02 -2.40 0.00	38.74 -3.51 0.00	37.49 -3.35 0.00	36.10 -2.39 0.00	37.38 -2.68 0.00	35.04 -2.36 0.00	33.37 -2.32 0.00	37.24 -3.37 0.00	37.49 -3.35 0.00	38.90 -3.52 0.00	39.85 -3.70 0.00	46.28 -4.13 0.00	37.78 -3.33 0.00	34.48 -2.64 0.00	33.33 -2.05 0.00
LOWER____HUDSON 24059	37.01 1.35 0.00	33.38 1.31 0.00	30.94 1.28 0.00	29.56 1.19 0.00	30.28 1.36 0.00	34.56 1.42 0.00	38.69 1.16 0.00	38.00 1.00 0.00	39.26 1.07 0.00	41.22 1.30 -0.49	44.49 1.77 -0.47	43.45 1.67 -0.94	41.56 1.54 -1.54	43.57 1.68 -1.81	41.22 1.50 -2.32	40.33 1.89 -2.75	42.20 1.58 0.00	43.07 1.43 -0.81	44.10 1.36 -0.31	44.99 1.35 -0.09	51.80 1.36 -0.03	42.41 1.11 -0.19	38.30 1.19 0.00	36.34 0.96 0.00
LWR____OSWEGATCHIE_HYD 23850	33.84 -1.82 0.00	30.43 -1.64 0.00	28.15 -1.51 0.00	26.93 -1.45 0.00	27.48 -1.45 0.00	31.65 -1.49 0.00	35.87 -1.65 0.00	35.30 -1.70 0.00	36.55 -1.64 0.00	37.78 -1.70 -0.05	39.88 -2.37 0.00	38.59 -2.25 0.00	36.79 -1.69 0.00	38.19 -1.88 0.00	35.68 -1.72 0.00	33.98 -1.71 0.00	38.30 -2.31 0.00	38.51 -2.33 0.00	40.01 -2.42 0.00	41.07 -2.48 0.00	47.69 -2.72 0.00	38.85 -2.26 0.00	35.11 -2.00 0.00	33.69 -1.70 0.00
LYONS_FALL_HYD 23570	35.05 -0.61 0.00	31.52 -0.55 0.00	29.16 -0.50 0.00	27.89 -0.48 0.00	28.46 -0.46 0.00	32.71 -0.43 0.00	37.26 -0.26 0.00	36.97 -0.04 0.00	38.19 0.00 0.00	39.54 -0.04 -0.15	42.33 -0.08 -0.17	41.09 -0.08 -0.34	38.97 -0.08 -0.56	40.65 -0.08 -0.66	38.13 -0.11 -0.85	36.64 -0.14 -1.09	40.49 -0.12 0.00	40.59 -0.24 0.00	42.21 -0.21 0.00	43.38 -0.17 0.00	50.31 -0.10 0.00	40.91 -0.21 0.00	36.74 -0.37 0.00	34.96 -0.42 0.00

MADISON___COUNTY_LFGE 323628	36.05 0.39 0.00	32.42 0.35 0.00	29.99 0.33 0.00	28.68 0.31 0.00	29.24 0.32 0.00	33.57 0.43 0.00	38.35 0.83 0.00	38.04 1.04 0.00	39.26 1.07 0.00	40.79 1.14 -0.22	43.77 1.27 -0.26	42.57 1.22 -0.51	40.40 1.08 -0.83	42.22 1.16 -0.99	39.67 1.01 -1.26	38.24 0.93 -1.62	41.71 1.10 0.00	41.85 1.02 0.00	43.53 1.10 0.00	44.73 1.18 0.00	51.87 1.46 0.00	42.14 1.03 0.00	37.86 0.74 0.00	35.92 0.53 0.00
MAPLE_RIDGE_WT_1 323574	35.48 -0.18 0.00	31.90 -0.16 0.00	29.48 -0.18 0.00	28.20 -0.17 0.00	28.75 -0.17 0.00	32.97 -0.17 0.00	37.30 -0.23 0.00	36.82 -0.19 0.00	38.00 -0.19 0.00	39.19 -0.24 0.00	41.95 -0.30 0.00	40.55 -0.29 0.00	38.26 -0.23 0.00	39.79 -0.28 0.00	37.18 -0.22 0.00	35.44 -0.25 0.00	40.37 -0.24 0.00	40.55 -0.29 0.00	42.13 -0.30 0.00	43.20 -0.35 0.00	50.01 -0.40 0.00	40.82 -0.29 0.00	36.86 -0.26 0.00	35.17 -0.21 0.00
MAPLE_RIDGE_WT_2 323611	35.48 -0.18 0.00	31.90 -0.16 0.00	29.48 -0.18 0.00	28.20 -0.17 0.00	28.75 -0.17 0.00	32.97 -0.17 0.00	37.30 -0.23 0.00	36.82 -0.19 0.00	38.00 -0.19 0.00	39.19 -0.24 0.00	41.95 -0.30 0.00	40.55 -0.29 0.00	38.26 -0.23 0.00	39.79 -0.28 0.00	37.18 -0.22 0.00	35.44 -0.25 0.00	40.37 -0.24 0.00	40.55 -0.29 0.00	42.13 -0.30 0.00	43.20 -0.35 0.00	50.01 -0.40 0.00	40.82 -0.29 0.00	36.86 -0.26 0.00	35.17 -0.21 0.00
MG INDUSTRY___DRP 24185	36.69 1.03 0.00	33.02 0.96 0.00	30.58 0.92 0.00	29.22 0.85 0.00	29.88 0.95 0.00	34.13 0.99 0.00	38.20 0.68 0.00	37.52 0.52 0.00	38.76 0.57 0.00	40.50 0.75 -0.32	43.26 1.01 0.00	41.77 0.94 0.00	39.33 0.85 0.00	41.03 0.96 0.00	38.34 0.94 0.00	36.84 1.14 2.04	39.51 0.93 0.00	41.94 1.10 0.00	43.49 1.06 0.00	44.64 1.09 0.00	51.52 1.11 0.00	42.06 0.95 0.00	38.04 0.93 0.00	35.99 0.60 0.00
MID___OSWEGATCHIE_HYD 23849	33.84 -1.82 0.00	30.43 -1.64 0.00	28.15 -1.51 0.00	26.93 -1.45 0.00	27.48 -1.45 0.00	31.65 -1.49 0.00	35.87 -1.65 0.00	35.30 -1.70 0.00	36.55 -1.64 0.00	37.78 -1.70 -0.05	39.88 -2.37 0.00	38.59 -2.25 0.00	36.79 -1.69 0.00	38.19 -1.88 0.00	35.68 -1.72 0.00	33.98 -1.71 0.00	38.30 -2.31 0.00	38.51 -2.33 0.00	40.01 -2.42 0.00	41.07 -2.48 0.00	47.69 -2.72 0.00	38.85 -2.26 0.00	35.11 -2.00 0.00	33.69 -1.70 0.00
MID___RAQUETTE_HYD 23851	33.70 -1.96 0.00	30.27 -1.80 0.00	28.03 -1.63 0.00	26.78 -1.59 0.00	27.31 -1.62 0.00	31.48 -1.66 0.00	35.42 -2.10 0.00	34.56 -2.44 0.00	35.82 -2.37 0.00	37.02 -2.40 0.00	38.74 -3.51 0.00	37.49 -3.35 0.00	36.10 -2.39 0.00	37.38 -2.68 0.00	35.04 -2.36 0.00	33.37 -2.32 0.00	37.24 -3.37 0.00	37.49 -3.35 0.00	38.90 -3.52 0.00	39.85 -3.70 0.00	46.28 -4.13 0.00	37.78 -3.33 0.00	34.48 -2.64 0.00	33.33 -2.05 0.00
MILLIKEN___1 23584	35.55 -0.11 0.00	32.13 0.06 0.00	29.66 0.00 0.00	28.40 0.03 0.00	28.84 -0.09 0.00	33.14 0.00 0.00	37.71 0.19 0.00	37.37 0.37 0.00	38.30 0.11 0.00	40.49 0.35 -0.71	43.24 0.17 -0.83	42.71 0.25 -1.63	41.43 0.27 -2.67	43.43 0.20 -3.16	41.63 0.19 -4.04	40.98 0.11 -5.18	43.08 0.04 -2.43	42.93 0.04 -2.06	43.22 0.00 -0.80	43.78 0.00 -0.23	50.58 0.10 -0.07	41.58 0.00 -0.47	37.23 0.11 0.00	35.46 0.07 0.00
MILLIKEN___2 23585	35.55 -0.11 0.00	32.13 0.06 0.00	29.66 0.00 0.00	28.40 0.03 0.00	28.84 -0.09 0.00	33.14 0.00 0.00	37.71 0.19 0.00	37.37 0.37 0.00	38.30 0.11 0.00	40.49 0.35 -0.71	43.24 0.17 -0.83	42.71 0.25 -1.63	41.43 0.27 -2.67	43.43 0.20 -3.16	41.63 0.19 -4.04	40.98 0.11 -5.18	43.08 0.04 -2.43	42.93 0.04 -2.06	43.22 0.00 -0.80	43.78 0.00 -0.23	50.58 0.10 -0.07	41.58 0.00 -0.47	37.23 0.11 0.00	35.46 0.07 0.00
MILLIKEN___DIESEL 23629	35.55 -0.11 0.00	32.13 0.06 0.00	29.66 0.00 0.00	28.40 0.03 0.00	28.84 -0.09 0.00	33.14 0.00 0.00	37.71 0.19 0.00	37.37 0.37 0.00	38.30 0.11 0.00	40.49 0.35 -0.71	43.24 0.17 -0.83	42.71 0.25 -1.63	41.43 0.27 -2.67	43.43 0.20 -3.16	41.63 0.19 -4.04	40.98 0.11 -5.18	43.08 0.04 -2.43	42.93 0.04 -2.06	43.22 0.00 -0.80	43.78 0.00 -0.23	50.58 0.10 -0.07	41.58 0.00 -0.47	37.23 0.11 0.00	35.46 0.07 0.00
MILLSEAT___LFGE 323607	33.84 -1.82 0.00	30.84 -1.22 0.00	28.44 -1.22 0.00	27.32 -1.05 0.00	27.48 -1.45 0.00	31.51 -1.62 0.00	36.62 -0.90 0.00	35.82 -1.18 0.00	36.70 -1.49 0.00	38.51 -1.46 -0.54	40.98 -1.90 -0.64	40.87 -1.22 -1.26	39.28 -1.27 -2.06	41.34 -1.16 -2.44	39.21 -1.31 -3.12	38.26 -1.43 -4.00	40.72 -1.79 -1.90	40.76 -1.67 -1.60	41.05 -1.99 -0.62	41.51 -2.22 -0.18	48.15 -2.32 -0.06	39.63 -1.85 -0.37	35.97 -1.15 0.00	33.94 -1.45 0.00
MODEL_CITY_ENERGY 24167	33.45 -2.21 0.00	30.52 -1.54 0.00	28.15 -1.51 0.00	27.07 -1.31 0.00	27.19 -1.74 0.00	31.12 -2.02 0.00	36.06 -1.46 0.00	35.19 -1.81 0.00	36.01 -2.18 0.00	37.73 -2.25 -0.55	40.14 -2.75 -0.65	40.03 -2.08 -1.28	38.54 -2.04 -2.09	40.49 -2.04 -2.47	38.51 -2.06 -3.16	37.60 -2.14 -4.05	39.97 -2.56 -1.92	40.05 -2.41 -1.63	40.25 -2.80 -0.63	40.64 -3.09 -0.18	47.04 -3.43 -0.06	38.81 -2.67 -0.37	35.37 -1.74 0.00	33.44 -1.95 0.00
MODERN_LFGE___ 323580	33.45 -2.21 0.00	30.52 -1.54 0.00	28.15 -1.51 0.00	27.07 -1.31 0.00	27.19 -1.74 0.00	31.12 -2.02 0.00	36.06 -1.46 0.00	35.19 -1.81 0.00	36.01 -2.18 0.00	37.73 -2.25 -0.55	40.14 -2.75 -0.65	40.03 -2.08 -1.28	38.54 -2.04 -2.09	40.49 -2.04 -2.47	38.51 -2.06 -3.16	37.60 -2.14 -4.05	39.97 -2.56 -1.92	40.05 -2.41 -1.63	40.25 -2.80 -0.63	40.64 -3.09 -0.18	47.04 -3.43 -0.06	38.81 -2.67 -0.37	35.37 -1.74 0.00	33.44 -1.95 0.00
MOHAWK_PAPER___DRP 24187	37.19 1.53 0.00	33.47 1.41 0.00	31.03 1.36 0.00	29.65 1.28 0.00	30.34 1.42 0.00	34.70 1.56 0.00	38.69 1.16 0.00	37.97 0.96 0.00	39.26 1.07 0.00	41.19 1.26 -0.50	44.31 1.69 -0.37	43.16 1.59 -0.74	41.15 1.46 -1.20	43.09 1.60 -1.42	40.68 1.46 -1.82	39.64 1.71 -2.24	42.07 1.46 0.00	42.18 1.35 0.00	43.74 1.32 0.00	44.82 1.26 0.00	51.72 1.31 0.00	42.18 1.07 0.00	38.19 1.08 0.00	36.17 0.78 0.00
MONGAUP___HYD 23641	38.83 3.17 0.00	34.79 2.73 0.00	32.09 2.43 0.00	30.70 2.33 0.00	31.33 2.40 0.00	35.86 2.72 0.00	41.27 3.75 0.00	41.33 4.33 0.00	42.73 4.54 0.00	48.36 5.13 -3.81	53.19 5.66 -5.28	56.94 5.68 -10.44	60.93 5.35 -17.09	66.02 5.77 -20.18	68.68 5.42 -25.86	74.06 5.25 -33.12	67.34 5.69 -21.05	64.28 5.68 -17.77	55.20 5.90 -6.88	51.45 5.92 -1.98	57.94 6.91 -0.63	50.57 5.39 -4.07	41.72 4.60 0.00	39.14 3.75 0.00
MONTAUK___DIESEL 23721	39.69 4.03 0.00	35.30 3.24 0.00	33.25 3.59 0.00	31.72 3.35 0.00	32.57 3.64 0.00	36.95 3.81 0.00	42.14 4.62 0.00	50.42 6.11 -7.30	52.34 6.87 -7.28	54.00 7.53 -7.04	59.11 8.49 -8.38	62.93 8.08 -14.01	64.98 7.58 -18.91	70.37 7.97 -22.33	73.64 7.63 -28.61	79.95 7.60 -36.65	81.22 8.57 -32.04	76.70 8.74 -27.13	63.66 8.70 -12.54	60.89 8.71 -8.62	67.45 10.13 -6.91	58.86 7.85 -9.89	50.86 6.53 -7.21	40.74 4.88 -0.47
MUNSVILLE_WIND_PWR 323609	37.65 2.00 0.00	33.95 1.89 0.00	31.35 1.69 0.00	30.02 1.65 0.00	30.60 1.68 0.00	35.29 2.15 0.00	40.64 3.11 0.00	40.37 3.37 0.00	41.55 3.36 0.00	44.50 3.86 -1.21	47.92 4.27 -1.41	47.78 4.17 -2.78	46.85 3.81 -4.56	49.46 4.01 -5.38	47.85 3.55 -6.90	47.88 3.36 -8.84	48.25 3.53 -4.10	47.92 3.59 -3.49	47.60 3.82 -1.35	47.86 3.92 -0.39	55.17 4.64 -0.12	45.32 3.41 -0.80	39.79 2.67 0.00	37.65 2.26 0.00

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NARROWS_GT2_7 24242	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
NARROWS_GT2_8 24243	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
NEG CAPITAL___MECHNVIL 23645	36.98 1.32 0.00	33.35 1.28 0.00	30.94 1.28 0.00	29.56 1.19 0.00	30.28 1.36 0.00	34.56 1.42 0.00	38.84 1.31 0.00	38.11 1.11 0.00	39.37 1.18 0.00	41.29 1.38 0.00	44.69 1.94 -0.51	43.63 1.80 -1.00	41.78 1.65 -1.64	43.81 1.80 -1.94	41.49 1.61 -2.48	40.68 2.11 -2.88	42.40 1.79 0.00	43.43 1.67 -0.92	44.35 1.57 -0.36	45.22 1.57 -0.10	52.06 1.61 -0.03	42.64 1.32 -0.21	38.45 1.34 0.00	36.52 1.13 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.05 -0.61 0.00	31.74 -0.32 0.00	29.31 -0.36 0.00	28.06 -0.31 0.00	28.43 -0.49 0.00	32.64 -0.50 0.00	37.45 -0.08 0.00	36.86 -0.15 0.00	37.96 -0.23 0.00	39.74 -0.12 -0.43	42.45 -0.30 -0.51	41.83 0.00 -1.00	40.01 -0.12 -1.64	41.96 -0.04 -1.94	39.66 -0.22 -2.48	38.55 -0.32 -3.18	41.75 -0.37 -1.51	41.82 -0.29 -1.27	42.54 -0.38 -0.49	43.26 -0.44 -0.14	50.05 -0.40 -0.04	41.03 -0.37 -0.29	36.89 -0.22 0.00	35.03 -0.35 0.00
NEG CENTRAL___DRP 24199	35.59 -0.07 0.00	32.06 0.00 0.00	29.60 -0.06 0.00	28.34 -0.03 0.00	28.81 -0.12 0.00	33.11 -0.03 0.00	38.05 0.53 0.00	37.60 0.59 0.00	38.69 0.50 0.00	40.66 0.75 -0.49	43.53 0.72 -0.57	42.78 0.82 -1.13	41.03 0.69 -1.85	43.06 0.80 -2.19	40.76 0.56 -2.80	39.74 0.46 -3.59	42.75 0.45 -1.69	42.80 0.53 -1.43	43.57 0.59 -0.55	44.32 0.61 -0.16	51.32 0.86 -0.05	41.97 0.53 -0.33	37.49 0.37 0.00	35.49 0.11 0.00
NEG CENTRAL___INDECK 23768	35.80 0.14 0.00	32.35 0.29 0.00	29.81 0.15 0.00	28.57 0.20 0.00	28.92 0.00 0.00	33.37 0.23 0.00	38.76 1.24 0.00	38.19 1.18 0.00	39.30 1.11 0.00	41.54 1.46 -0.66	44.37 1.35 -0.77	44.03 1.67 -1.52	42.44 1.46 -2.49	44.69 1.68 -2.94	42.48 1.31 -3.77	41.63 1.11 -4.83	44.02 1.14 -2.27	44.02 1.27 -1.92	44.40 1.23 -0.74	44.90 1.13 -0.21	52.04 1.56 -0.07	42.66 1.11 -0.44	38.01 0.89 0.00	35.81 0.42 0.00
NEG CENTRAL___SENECA 23627	35.76 0.11 0.00	32.25 0.19 0.00	29.78 0.12 0.00	28.51 0.14 0.00	28.95 0.03 0.00	33.30 0.17 0.00	38.42 0.90 0.00	37.97 0.96 0.00	39.07 0.88 0.00	41.15 1.18 -0.55	44.02 1.14 -0.64	43.40 1.31 -1.26	41.67 1.12 -2.07	43.83 1.32 -2.44	41.54 1.01 -3.13	40.59 0.89 -4.01	43.43 0.93 -1.89	43.41 0.98 -1.60	44.06 1.02 -0.62	44.69 0.96 -0.18	51.83 1.36 -0.06	42.38 0.90 -0.37	37.78 0.67 0.00	35.71 0.32 0.00
NEG CENTRAL___STATE_STREET 24147	36.12 0.46 0.00	32.58 0.51 0.00	30.08 0.42 0.00	28.77 0.40 0.00	29.24 0.32 0.00	33.60 0.46 0.00	38.57 1.05 0.00	38.19 1.18 0.00	39.30 1.11 0.00	41.29 1.38 -0.49	44.12 1.31 -0.57	43.35 1.39 -1.12	41.60 1.27 -1.84	43.61 1.36 -2.18	41.31 1.12 -2.79	40.26 1.00 -3.57	43.35 1.06 -1.68	43.36 1.10 -1.43	44.12 1.15 -0.55	44.93 1.22 -0.16	52.07 1.61 -0.05	42.59 1.15 -0.33	38.04 0.93 0.00	36.06 0.67 0.00
NEG MILLWOOD___DRP 24198	38.30 2.64 0.00	34.24 2.18 0.00	31.65 1.99 0.00	30.24 1.87 0.00	30.89 1.97 0.00	35.29 2.15 0.00	40.86 3.34 0.00	41.74 4.74 0.00	43.27 5.08 0.00	49.05 5.64 -3.98	53.94 6.13 -5.57	57.75 5.92 -11.00	61.89 5.39 -18.01	67.11 5.77 -21.27	70.08 5.42 -27.25	75.87 5.28 -34.89	68.81 5.77 -22.43	65.52 5.84 -18.85	55.40 5.69 -7.29	51.44 5.79 -2.10	57.68 6.60 -0.66	50.82 5.39 -4.32	41.79 4.68 0.00	38.75 3.36 0.00
NEG NORTH_FLCN_SEA 23793	35.51 -0.14 0.00	31.90 -0.16 0.00	29.51 -0.15 0.00	28.23 -0.14 0.00	28.75 -0.17 0.00	33.11 -0.03 0.00	37.22 -0.30 0.00	36.38 -0.63 0.00	37.66 -0.53 0.00	38.99 -0.43 0.00	41.48 -0.76 0.00	40.14 -0.69 0.00	38.02 -0.46 0.00	39.55 -0.52 0.00	36.95 -0.45 0.00	35.16 -0.54 0.00	39.84 -0.77 0.00	40.14 -0.69 0.00	41.66 -0.76 0.00	42.64 -0.91 0.00	49.60 -0.81 0.00	40.41 -0.70 0.00	36.34 -0.78 0.00	35.03 -0.35 0.00
NEG NORTH_KES_CHATGAY 23792	35.23 -0.43 0.00	31.65 -0.42 0.00	29.28 -0.39 0.00	27.98 -0.40 0.00	28.52 -0.40 0.00	32.81 -0.33 0.00	36.85 -0.68 0.00	35.97 -1.04 0.00	37.24 -0.95 0.00	38.56 -0.87 0.00	40.98 -1.27 0.00	39.65 -1.18 0.00	37.56 -0.92 0.00	39.07 -1.00 0.00	36.54 -0.86 0.00	34.80 -0.89 0.00	39.39 -1.22 0.00	39.69 -1.14 0.00	41.20 -1.23 0.00	42.12 -1.44 0.00	49.00 -1.41 0.00	39.96 -1.15 0.00	35.93 -1.19 0.00	34.68 -0.71 0.00
NEG NORTH___ALICE_FALLS 23915	35.30 -0.36 0.00	31.71 -0.35 0.00	29.33 -0.33 0.00	28.03 -0.34 0.00	28.55 -0.38 0.00	32.91 -0.23 0.00	37.03 -0.49 0.00	36.19 -0.81 0.00	37.46 -0.73 0.00	38.79 -0.63 0.00	41.23 -1.01 0.00	39.94 -0.90 0.00	37.83 -0.65 0.00	39.35 -0.72 0.00	36.73 -0.67 0.00	34.98 -0.71 0.00	39.64 -0.97 0.00	39.94 -0.90 0.00	41.45 -0.98 0.00	42.42 -1.13 0.00	49.40 -1.01 0.00	40.25 -0.86 0.00	36.11 -1.00 0.00	34.82 -0.57 0.00
NEG NORTH___LWR_SARANAC 23913	35.30 -0.36 0.00	31.71 -0.35 0.00	29.33 -0.33 0.00	28.03 -0.34 0.00	28.55 -0.38 0.00	32.91 -0.23 0.00	37.03 -0.49 0.00	36.19 -0.81 0.00	37.46 -0.73 0.00	38.79 -0.63 0.00	41.23 -1.01 0.00	39.94 -0.90 0.00	37.83 -0.65 0.00	39.35 -0.72 0.00	36.73 -0.67 0.00	34.98 -0.71 0.00	39.64 -0.97 0.00	39.94 -0.90 0.00	41.45 -0.98 0.00	42.42 -1.13 0.00	49.40 -1.01 0.00	40.25 -0.86 0.00	36.11 -1.00 0.00	34.82 -0.57 0.00
NEG NORTH___PLATTSBURG 23628	35.30 -0.36 0.00	31.71 -0.35 0.00	29.33 -0.33 0.00	28.03 -0.34 0.00	28.55 -0.38 0.00	32.91 -0.23 0.00	37.03 -0.49 0.00	36.19 -0.81 0.00	37.46 -0.73 0.00	38.79 -0.63 0.00	41.23 -1.01 0.00	39.94 -0.90 0.00	37.83 -0.65 0.00	39.35 -0.72 0.00	36.73 -0.67 0.00	34.98 -0.71 0.00	39.64 -0.97 0.00	39.94 -0.90 0.00	41.45 -0.98 0.00	42.42 -1.13 0.00	49.40 -1.01 0.00	40.25 -0.86 0.00	36.11 -1.00 0.00	34.82 -0.57 0.00
NEG WEST_LEA_LOCKPORT 23791	33.52 -2.14 0.00	30.59 -1.47 0.00	28.24 -1.42 0.00	27.12 -1.25 0.00	27.28 -1.65 0.00	31.18 -1.96 0.00	36.17 -1.35 0.00	35.34 -1.67 0.00	36.17 -2.02 0.00	37.88 -2.09 -0.55	40.31 -2.58 -0.64	40.23 -1.88 -1.27	38.68 -1.89 -2.08	40.68 -1.84 -2.46	38.64 -1.91 -3.15	37.73 -2.00 -4.04	40.13 -2.40 -1.91	40.21 -2.25 -1.62	40.42 -2.63 -0.63	40.81 -2.92 -0.18	47.24 -3.23 -0.06	38.98 -2.51 -0.37	35.48 -1.63 0.00	33.55 -1.84 0.00
NEG WEST___LANCASTER 23811	33.98 -1.68 0.00	30.94 -1.12 0.00	28.53 -1.13 0.00	27.41 -0.96 0.00	27.59 -1.33 0.00	31.61 -1.52 0.00	36.81 -0.71 0.00	36.12 -0.89 0.00	37.04 -1.15 0.00	38.91 -1.10 -0.59	41.46 -1.48 -0.69	41.38 -0.82 -1.36	39.84 -0.89 -2.23	41.95 -0.76 -2.64	39.88 -0.90 -3.38	38.95 -1.07 -4.33	41.29 -1.38 -2.05	41.35 -1.22 -1.74	41.57 -1.53 -0.67	41.92 -1.83 -0.19	48.66 -1.81 -0.06	39.99 -1.52 -0.40	36.22 -0.89 0.00	34.08 -1.31 0.00

NEG_PENN_ALLEGHNY 23528	36.05 0.39 0.00	32.38 0.32 0.00	29.93 0.27 0.00	28.66 0.28 0.00	29.19 0.26 0.00	33.47 0.33 0.00	38.50 0.98 0.00	38.15 1.15 0.00	39.34 1.15 0.00	42.38 1.66 -1.30	45.57 1.82 -1.51	45.65 1.84 -2.98	45.07 1.69 -4.89	47.76 1.92 -5.77	46.48 1.68 -7.39	46.73 1.57 -9.47	46.37 1.34 -4.42	45.93 1.35 -3.75	45.41 1.53 -1.45	45.41 1.44 -0.42	52.46 1.92 -0.13	43.29 1.32 -0.86	38.08 0.97 0.00	35.92 0.53 0.00
NEG__GEN_MONROE 24207	35.55 -0.11 0.00	32.19 0.13 0.00	29.69 0.03 0.00	28.43 0.06 0.00	28.78 -0.14 0.00	33.11 -0.03 0.00	38.16 0.64 0.00	37.52 0.52 0.00	38.69 0.50 0.00	40.62 0.75 -0.44	43.36 0.59 -0.52	42.80 0.94 -1.03	40.94 0.77 -1.69	42.98 0.92 -1.99	40.55 0.60 -2.55	39.43 0.46 -3.27	42.61 0.45 -1.55	42.76 0.61 -1.31	43.44 0.51 -0.51	44.13 0.44 -0.15	51.16 0.71 -0.05	41.91 0.49 -0.30	37.56 0.45 0.00	35.60 0.21 0.00
NEPA__ENERGY 23901	33.95 -1.71 0.00	30.56 -1.51 0.00	28.24 -1.42 0.00	27.10 -1.28 0.00	27.45 -1.48 0.00	31.51 -1.62 0.00	36.55 -0.98 0.00	35.93 -1.07 0.00	37.01 -1.18 0.00	39.19 -1.03 -0.78	42.02 -1.14 -0.92	41.87 -0.78 -1.81	40.76 -0.69 -2.97	43.17 -0.40 -3.50	41.36 -0.52 -4.49	40.80 -0.64 -5.75	42.18 -1.18 -2.74	42.10 -1.06 -2.32	42.39 -0.93 -0.90	42.24 -1.57 -0.26	49.43 -1.06 -0.08	40.33 -1.32 -0.53	35.78 -1.34 0.00	33.51 -1.88 0.00
NEVERSINK__HYD 23608	37.37 1.71 0.00	33.57 1.51 0.00	31.08 1.42 0.00	29.76 1.39 0.00	30.37 1.45 0.00	34.56 1.42 0.00	39.47 1.95 0.00	39.45 2.44 0.00	40.75 2.56 0.00	45.72 2.92 -3.37	50.10 3.25 -4.60	53.03 3.10 -9.09	56.26 2.89 -14.89	60.65 3.01 -17.58	62.76 2.84 -22.52	67.36 2.82 -28.84	61.47 2.88 -17.97	58.96 3.02 -15.10	51.54 3.27 -5.84	48.63 3.40 -1.68	54.77 3.83 -0.53	47.70 3.12 -3.46	39.83 2.71 0.00	37.47 2.09 0.00
NEWTON__FALLS_HYD 23847	33.84 -1.82 0.00	30.43 -1.64 0.00	28.15 -1.51 0.00	26.93 -1.45 0.00	27.48 -1.45 0.00	31.65 -1.49 0.00	35.87 -1.65 0.00	35.30 -1.70 0.00	36.55 -1.64 0.00	37.78 -1.70 -0.05	39.88 -2.37 0.00	38.59 -2.25 0.00	36.79 -1.69 0.00	38.19 -1.88 0.00	35.68 -1.72 0.00	33.98 -1.71 0.00	38.30 -2.31 0.00	38.51 -2.33 0.00	40.01 -2.42 0.00	41.07 -2.48 0.00	47.69 -2.72 0.00	38.85 -2.26 0.00	35.11 -2.00 0.00	33.69 -1.70 0.00
NIAGARA____ 23760	33.20 -2.46 0.00	30.33 -1.73 0.00	28.00 -1.66 0.00	26.90 -1.48 0.00	27.04 -1.88 0.00	30.88 -2.25 0.00	35.72 -1.80 0.00	34.78 -2.22 0.00	35.55 -2.64 0.00	37.21 -2.76 -0.54	39.59 -3.30 -0.64	39.48 -2.61 -1.26	37.97 -2.58 -2.07	39.94 -2.56 -2.44	37.94 -2.58 -3.12	37.09 -2.61 -4.00	39.42 -3.09 -1.90	39.50 -2.94 -1.61	39.70 -3.35 -0.62	40.12 -3.61 -0.18	46.33 -4.13 -0.06	38.31 -3.17 -0.37	35.00 -2.12 0.00	33.19 -2.19 0.00
NINE_MILE_1 23575	34.73 -0.93 0.00	31.29 -0.77 0.00	28.92 -0.74 0.00	27.52 -0.85 0.00	28.00 -0.93 0.00	32.11 -1.03 0.00	36.58 -0.94 0.00	36.12 -0.89 0.00	37.24 -0.95 0.00	38.74 -0.95 -0.26	41.54 -1.01 -0.31	40.47 -0.98 -0.61	38.49 -1.00 -1.00	40.21 -1.04 -1.18	37.83 -1.08 -1.52	36.57 -1.07 -1.94	40.37 -1.18 -0.94	40.43 -1.10 -0.70	41.55 -1.15 -0.27	42.50 -1.13 -0.08	49.17 -1.26 -0.02	40.20 -1.07 -0.16	36.15 -0.97 0.00	34.36 -1.03 0.00
NINE_MILE_2 23744	34.73 -0.93 0.00	31.29 -0.77 0.00	28.92 -0.74 0.00	27.72 -0.65 0.00	28.20 -0.72 0.00	32.34 -0.80 0.00	36.81 -0.71 0.00	36.34 -0.67 0.00	37.50 -0.69 0.00	38.94 -0.71 -0.22	41.75 -0.76 -0.52	40.62 -0.74 -0.86	38.57 -0.77 -1.01	40.24 -0.84 -1.30	37.80 -0.90 -1.66	36.46 -0.89 -1.80	40.44 -0.97 -0.70	40.63 -0.90 -0.70	41.81 -0.89 -0.27	42.80 -0.83 -0.08	49.48 -0.96 -0.02	40.49 -0.78 -0.16	36.37 -0.74 0.00	34.57 -0.81 0.00
NM_CAPITAL__DRP 24208	37.15 1.50 0.00	33.44 1.38 0.00	30.97 1.31 0.00	29.59 1.22 0.00	30.28 1.36 0.00	34.63 1.49 0.00	38.46 0.94 0.00	37.67 0.67 0.00	38.95 0.76 0.00	40.91 0.99 -0.50	43.95 1.35 -0.36	42.80 1.27 -0.70	40.83 1.19 -1.15	42.71 1.28 -1.36	40.34 1.20 -1.75	39.34 1.46 -2.19	41.79 1.18 0.00	41.90 1.06 0.00	43.44 1.02 0.00	44.51 0.96 0.00	51.37 0.96 0.00	41.93 0.82 0.00	37.93 0.82 0.00	35.92 0.53 0.00
NM_CENTRAL__DRP 24181	35.34 -0.32 0.00	31.81 -0.26 0.00	29.39 -0.27 0.00	28.12 -0.26 0.00	28.64 -0.29 0.00	32.84 -0.30 0.00	37.56 0.04 0.00	37.15 0.15 0.00	38.34 0.15 0.00	39.99 0.24 -0.33	42.89 0.25 -0.39	41.84 0.25 -0.77	39.89 0.15 -1.25	41.71 0.16 -1.48	39.34 0.04 -1.90	38.09 -0.04 -2.43	41.72 -0.04 -1.15	41.84 0.04 -0.97	42.89 0.08 -0.37	43.83 0.17 -0.11	50.70 0.25 -0.03	41.46 0.12 -0.22	37.12 0.00 0.00	35.21 -0.18 0.00
NM_FRONTIER__DRP 24179	33.30 -2.35 0.00	30.43 -1.64 0.00	28.09 -1.57 0.00	26.98 -1.39 0.00	27.13 -1.79 0.00	30.98 -2.15 0.00	35.87 -1.65 0.00	34.97 -2.04 0.00	35.71 -2.48 0.00	37.42 -2.56 -0.55	39.81 -3.08 -0.65	39.70 -2.41 -1.28	38.20 -2.39 -2.10	40.18 -2.36 -2.47	38.22 -2.36 -3.17	37.33 -2.43 -4.06	39.66 -2.88 -1.93	39.73 -2.74 -1.63	39.92 -3.14 -0.63	40.34 -3.40 -0.18	46.59 -3.88 -0.06	38.48 -3.00 -0.37	35.19 -1.93 0.00	33.33 -2.05 0.00
NM_ST_REGIS__HYD 24053	34.02 -1.64 0.00	30.56 -1.51 0.00	28.27 -1.39 0.00	27.01 -1.36 0.00	27.54 -1.39 0.00	31.75 -1.39 0.00	35.72 -1.80 0.00	34.82 -2.18 0.00	36.09 -2.10 0.00	37.26 -2.17 0.00	39.12 -3.13 0.00	37.89 -2.94 0.00	36.37 -2.12 0.00	37.67 -2.40 0.00	35.34 -2.06 0.00	33.62 -2.07 0.00	37.69 -2.92 0.00	37.93 -2.90 0.00	39.37 -3.05 0.00	40.29 -3.27 0.00	46.83 -3.58 0.00	38.23 -2.88 0.00	34.74 -2.38 0.00	33.62 -1.77 0.00
NORTHPORT__1 23551	38.44 2.78 0.00	34.34 2.28 0.00	31.97 2.31 0.00	30.64 2.27 0.00	31.41 2.49 0.00	35.56 2.42 0.00	40.82 3.30 0.00	48.75 4.44 -7.30	50.16 4.70 -7.28	51.55 5.09 -7.04	56.15 5.53 -8.38	60.23 5.39 -14.01	62.37 4.96 -18.91	67.37 4.97 -22.33	70.88 4.86 -28.61	77.38 5.03 -36.65	78.26 5.60 -32.04	73.56 5.59 -27.13	60.52 5.56 -12.54	57.79 5.62 -8.62	63.52 6.20 -6.91	56.06 5.06 -9.89	48.80 4.53 -7.16	39.22 3.43 -0.41
NORTHPORT__2 23552	38.44 2.78 0.00	34.34 2.28 0.00	31.97 2.31 0.00	30.64 2.27 0.00	31.41 2.49 0.00	35.56 2.42 0.00	40.82 3.30 0.00	48.75 4.44 -7.30	50.16 4.70 -7.28	51.55 5.09 -7.04	56.15 5.53 -8.38	60.23 5.39 -14.01	62.37 4.96 -18.91	67.37 4.97 -22.33	70.88 4.86 -28.61	77.38 5.03 -36.65	78.26 5.60 -32.04	73.56 5.59 -27.13	60.52 5.56 -12.54	57.79 5.62 -8.62	63.52 6.20 -6.91	56.06 5.06 -9.89	48.80 4.53 -7.16	39.22 3.43 -0.41
NORTHPORT__3 23553	38.51 2.85 0.00	34.34 2.28 0.00	31.92 2.25 0.00	30.56 2.18 0.00	31.30 2.37 0.00	35.49 2.35 0.00	40.94 3.41 0.00	48.82 4.51 -7.30	50.24 4.77 -7.28	51.71 5.24 -7.04	56.24 5.62 -8.38	60.32 5.47 -14.01	62.52 5.12 -18.91	67.49 5.09 -22.33	70.95 4.94 -28.61	77.16 4.82 -36.65	78.06 5.40 -32.04	73.36 5.39 -27.13	60.52 5.56 -12.54	57.88 5.71 -8.62	63.67 6.35 -6.91	56.22 5.22 -9.89	49.01 4.75 -7.15	39.36 3.57 -0.40
NORTHPORT__4 23650	38.51 2.85 0.00	34.34 2.28 0.00	31.92 2.25 0.00	30.56 2.18 0.00	31.30 2.37 0.00	35.49 2.35 0.00	40.94 3.41 0.00	48.82 4.51 -7.30	50.24 4.77 -7.28	51.71 5.24 -7.04	56.24 5.62 -8.38	60.32 5.47 -14.01	62.52 5.12 -18.91	67.49 5.09 -22.33	70.95 4.94 -28.61	77.16 4.82 -36.65	78.06 5.40 -32.04	73.36 5.39 -27.13	60.52 5.56 -12.54	57.88 5.71 -8.62	63.67 6.35 -6.91	56.22 5.22 -9.89	49.01 4.75 -7.15	39.36 3.57 -0.40

NORTHPORT___IC 23718	38.44 2.78 0.00	34.34 2.28 0.00	31.97 2.31 0.00	30.64 2.27 0.00	31.41 2.49 0.00	35.56 2.42 0.00	40.82 3.30 0.00	48.75 4.44 -7.30	50.16 4.70 -7.28	51.55 5.09 -7.04	56.15 5.53 -8.38	60.23 5.39 -14.01	62.37 4.96 -18.91	67.37 4.97 -22.33	70.88 4.86 -28.61	77.38 5.03 -36.65	78.26 5.60 -32.04	73.56 5.59 -27.13	60.52 5.56 -12.54	57.79 5.62 -8.62	63.52 6.20 -6.91	56.06 5.06 -9.89	48.80 4.53 -7.16	39.22 3.43 -0.41
NPX_GEN_1385_PROXY 323591	37.55 1.89 0.00	33.76 1.70 0.00	31.47 1.81 0.00	30.36 1.99 0.00	31.21 2.29 0.00	34.99 1.86 0.00	40.09 2.33 -0.24	43.75 3.33 -3.42	46.37 3.59 -4.59	49.36 3.90 -6.03	53.10 4.31 -6.55	54.58 4.17 -9.58	54.59 3.81 -12.29	56.13 3.73 -12.33	53.69 3.74 -12.55	54.13 3.96 -14.47	54.47 4.43 -9.43	51.84 4.41 -6.60	46.35 4.29 0.36	47.88 4.31 -0.02	52.74 4.69 2.36	47.83 3.86 -2.85	39.77 3.41 0.76	38.75 2.83 -0.53
NPX_GEN_CSC 323557	37.90 2.25 0.00	33.79 1.73 0.00	31.95 2.28 0.00	30.53 2.16 0.00	31.38 2.46 0.00	35.49 2.35 0.00	41.07 2.59 -0.96	47.24 3.89 -6.35	49.78 4.32 -7.28	51.20 4.73 -7.04	55.94 5.32 -8.38	59.99 5.14 -14.01	62.21 4.81 -18.91	67.21 4.81 -22.33	70.73 4.71 -28.61	77.13 4.78 -36.65	78.06 5.40 -32.04	73.40 5.43 -27.13	60.44 5.47 -12.54	57.71 5.53 -8.62	63.62 6.30 -6.91	55.94 4.93 -9.89	48.43 4.23 -7.09	38.99 3.01 -0.60
NSINS_S_GLNS_FALLS 23858	35.19 -0.46 0.00	31.74 -0.32 0.00	29.48 -0.18 0.00	28.15 -0.23 0.00	28.84 -0.09 0.00	32.84 -0.30 0.00	37.22 -0.30 0.00	36.71 -0.30 0.00	37.81 -0.38 0.00	39.69 -0.20 -0.47	43.16 0.30 -0.62	42.23 0.16 -1.23	40.66 0.15 -2.02	42.70 0.24 -2.39	40.57 0.11 -3.06	39.98 0.96 -3.32	41.96 0.53 -0.82	42.47 0.33 -1.31	43.10 0.17 -0.51	43.92 0.22 -0.15	50.46 0.00 -0.05	41.41 0.00 -0.30	37.26 0.15 0.00	35.53 0.14 0.00
NUCOR_STEEL___DRP 24197	35.91 0.25 0.00	32.38 0.32 0.00	29.90 0.24 0.00	28.63 0.26 0.00	29.10 0.17 0.00	33.40 0.27 0.00	38.27 0.75 0.00	37.86 0.85 0.00	38.92 0.73 0.00	40.90 0.99 -0.48	43.70 0.89 -0.57	42.90 0.94 -1.12	41.21 0.89 -1.84	43.16 0.92 -2.17	40.89 0.71 -2.78	39.90 0.64 -3.56	42.94 0.65 -1.68	42.95 0.69 -1.42	43.70 0.72 -0.55	44.49 0.78 -0.16	51.52 1.06 -0.05	42.18 0.74 -0.33	37.75 0.63 0.00	35.81 0.42 0.00
NYISO_LBMP_REFERENCE 24008	35.66 0.00 0.00	32.06 0.00 0.00	29.66 0.00 0.00	28.37 0.00 0.00	28.92 0.00 0.00	33.14 0.00 0.00	37.52 0.00 0.00	37.00 0.00 0.00	38.19 0.00 0.00	39.43 0.00 0.00	42.24 0.00 0.00	40.83 0.00 0.00	38.49 0.00 0.00	40.07 0.00 0.00	37.40 0.00 0.00	35.69 0.00 0.00	40.61 0.00 0.00	40.83 0.00 0.00	42.43 0.00 0.00	43.55 0.00 0.00	50.41 0.00 0.00	41.11 0.00 0.00	37.12 0.00 0.00	35.39 0.00 0.00
NYPA_BRENTWD____GT 24164	39.04 3.39 0.00	34.82 2.76 0.00	32.45 2.79 0.00	31.01 2.64 0.00	31.82 2.89 0.00	36.09 2.95 0.00	41.50 3.98 0.00	49.53 5.22 -7.30	51.16 5.69 -7.28	52.62 6.15 -7.04	57.42 6.80 -8.38	61.46 6.61 -14.01	63.21 5.81 -18.91	68.37 5.97 -22.33	71.81 5.80 -28.61	78.20 5.85 -36.65	79.19 6.54 -32.04	74.46 6.49 -27.13	61.75 6.79 -12.54	59.01 6.84 -8.62	64.52 7.21 -6.91	56.76 5.76 -9.89	49.38 4.97 -7.29	39.70 3.75 -0.56
NYPA_GOWANUS____GT5 24156	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
NYPA_GOWANUS____GT6 24157	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01
NYPA_HARLEM_RVR_GT1 24160	38.52 2.85 -0.01	34.41 2.34 -0.01	31.86 2.19 -0.01	30.45 2.07 -0.01	31.07 2.14 -0.01	35.42 2.29 0.00	40.79 3.26 0.00	41.14 4.14 0.01	42.85 4.62 -0.04	48.63 5.01 -4.20	53.63 5.53 -5.85	57.78 5.39 -11.56	62.46 5.04 -18.93	67.77 5.37 -22.33	71.03 5.01 -28.61	77.20 4.85 -36.65	69.53 5.28 -23.64	66.14 5.31 -20.00	55.59 5.43 -7.74	51.53 5.75 -2.23	57.42 6.30 -0.70	51.04 5.34 -4.59	41.65 4.53 -0.01	39.18 3.79 -0.01
NYPA_HARLEM_RVR_GT2 24161	38.52 2.85 -0.01	34.41 2.34 -0.01	31.86 2.19 -0.01	30.45 2.07 -0.01	31.07 2.14 -0.01	35.42 2.29 0.00	40.79 3.26 0.00	41.14 4.14 0.01	42.85 4.62 -0.04	48.63 5.01 -4.20	53.63 5.53 -5.85	57.78 5.39 -11.56	62.46 5.04 -18.93	67.77 5.37 -22.33	71.03 5.01 -28.61	77.20 4.85 -36.65	69.53 5.28 -23.64	66.14 5.31 -20.00	55.59 5.43 -7.74	51.53 5.75 -2.23	57.42 6.30 -0.70	51.04 5.34 -4.59	41.65 4.53 -0.01	39.18 3.79 -0.01
NYPA_KENT____GT 24152	38.63 2.96 -0.01	34.51 2.44 -0.01	31.92 2.25 -0.01	30.48 2.10 -0.01	31.16 2.23 -0.01	35.52 2.39 0.00	40.90 3.38 0.00	41.41 4.40 0.00	50.54 4.74 -7.61	55.04 5.16 -10.45	56.12 5.70 -8.17	58.00 5.59 -11.57	62.66 5.23 -18.94	67.94 5.53 -22.34	71.22 5.20 -28.62	77.39 5.03 -36.66	69.73 5.48 -23.64	66.32 5.47 -20.01	55.89 5.73 -7.74	51.67 5.88 -2.24	57.77 6.65 -0.71	51.31 5.59 -4.60	41.88 4.75 -0.01	39.00 3.61 -0.01
NYPA_POUCH1____GT 24155	38.62 2.96 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.22 2.29 -0.01	35.56 2.42 0.00	40.94 3.41 0.00	41.41 4.40 0.00	50.47 4.62 -7.65	54.95 5.05 -10.48	56.04 5.62 -8.18	57.91 5.51 -11.57	62.58 5.16 -18.94	67.86 5.45 -22.34	71.15 5.12 -28.62	77.35 5.00 -36.66	69.65 5.40 -23.64	66.28 5.43 -20.01	55.97 5.81 -7.74	51.63 5.84 -2.24	57.93 6.81 -0.71	51.39 5.67 -4.60	41.91 4.79 -0.01	38.90 3.50 -0.01
NYPA_VERNON____GT2 24162	38.55 2.89 -0.01	34.44 2.37 -0.01	31.87 2.19 -0.01	30.42 2.04 -0.01	31.10 2.17 -0.01	35.46 2.32 0.00	40.86 3.34 0.00	41.33 4.33 0.00	50.54 4.74 -7.61	55.00 5.13 -10.45	56.07 5.66 -8.17	57.91 5.51 -11.57	62.62 5.20 -18.94	67.90 5.49 -22.34	71.18 5.16 -28.62	77.35 5.00 -36.66	69.69 5.44 -23.64	66.28 5.43 -20.01	55.76 5.60 -7.74	51.59 5.79 -2.24	57.62 6.50 -0.71	51.18 5.47 -4.60	41.76 4.64 -0.01	39.01 3.61 -0.01
NYPA_VERNON____GT3 24163	38.55 2.89 -0.01	34.44 2.37 -0.01	31.87 2.19 -0.01	30.42 2.04 -0.01	31.10 2.17 -0.01	35.46 2.32 0.00	40.86 3.34 0.00	41.33 4.33 0.00	50.54 4.74 -7.61	55.00 5.13 -10.45	56.07 5.66 -8.17	57.91 5.51 -11.57	62.62 5.20 -18.94	67.90 5.49 -22.34	71.18 5.16 -28.62	77.35 5.00 -36.66	69.69 5.44 -23.64	66.28 5.43 -20.01	55.76 5.60 -7.74	51.59 5.79 -2.24	57.62 6.50 -0.71	51.18 5.47 -4.60	41.76 4.64 -0.01	39.01 3.61 -0.01
NYPA___ASTORIA_CC1 323568	38.55 2.89 -0.01	34.44 2.37 -0.01	31.86 2.19 -0.01	30.42 2.04 -0.01	31.07 2.14 -0.01	35.46 2.32 0.00	40.86 3.34 0.00	41.30 4.29 0.00	50.46 4.66 -7.61	54.92 5.05 -10.45	55.99 5.58 -8.17	57.83 5.43 -11.57	62.54 5.12 -18.94	67.82 5.41 -22.34	71.11 5.09 -28.62	77.28 4.93 -36.66	69.57 5.32 -23.64	66.19 5.35 -20.01	55.72 5.56 -7.74	51.54 5.75 -2.24	57.52 6.40 -0.70	51.10 5.39 -4.60	41.73 4.60 -0.01	38.97 3.57 -0.01

NYPYA____ASTORIA_CC2 323569	38.55	34.44	31.86	30.42	31.07	35.46	40.86	41.30	50.46	54.92	55.99	57.83	62.54	67.82	71.11	77.28	69.57	66.19	55.72	51.54	57.52	51.10	41.73	38.97
	2.89	2.37	2.19	2.04	2.14	2.32	3.34	4.29	4.66	5.05	5.58	5.43	5.12	5.41	5.09	4.93	5.32	5.35	5.56	5.75	6.40	5.39	4.60	3.57
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-7.61	-10.45	-8.17	-11.57	-18.94	-22.34	-28.62	-36.66	-23.64	-20.01	-7.74	-2.24	-0.70	-4.60	-0.01	-0.01
NYPYA____HOLTSVILL 23794	38.33	34.18	31.97	30.59	31.38	35.56	40.64	48.64	50.16	51.59	56.32	60.36	62.52	67.53	71.03	77.41	78.34	73.68	60.73	58.01	63.92	56.31	48.92	39.28
	2.67	2.12	2.31	2.21	2.46	2.42	3.11	4.33	4.70	5.13	5.70	5.51	5.12	5.13	5.01	5.07	5.69	5.72	5.77	5.84	6.60	5.30	4.60	3.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.30	-7.28	-7.04	-8.38	-14.01	-18.91	-22.33	-28.61	-36.65	-32.04	-27.13	-12.54	-8.62	-6.91	-9.89	-7.21	-0.46
NYPYA____HELLGATE_GT1 24158	38.52	34.41	31.86	30.45	31.07	35.42	40.79	41.14	42.85	48.63	53.63	57.78	62.46	67.77	71.03	77.20	69.53	66.14	55.59	51.53	57.42	51.04	41.65	39.18
	2.85	2.34	2.19	2.07	2.14	2.29	3.26	4.14	4.62	5.01	5.53	5.39	5.04	5.37	5.01	4.85	5.28	5.31	5.43	5.75	6.30	5.34	4.53	3.79
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	-0.04	-4.20	-5.85	-11.56	-18.93	-22.33	-28.61	-36.65	-23.64	-20.00	-7.74	-2.23	-0.70	-4.59	-0.01	-0.01
NYPYA____HELLGATE_GT2 24159	38.52	34.41	31.86	30.45	31.07	35.42	40.79	41.14	42.85	48.63	53.63	57.78	62.46	67.77	71.03	77.20	69.53	66.14	55.59	51.53	57.42	51.04	41.65	39.18
	2.85	2.34	2.19	2.07	2.14	2.29	3.26	4.14	4.62	5.01	5.53	5.39	5.04	5.37	5.01	4.85	5.28	5.31	5.43	5.75	6.30	5.34	4.53	3.79
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	-0.04	-4.20	-5.85	-11.56	-18.93	-22.33	-28.61	-36.65	-23.64	-20.00	-7.74	-2.23	-0.70	-4.59	-0.01	-0.01
NYS_BARGE___HYD 23848	33.59	30.65	28.27	27.15	27.31	31.25	36.25	35.41	36.24	38.00	40.43	40.34	38.78	40.79	38.73	37.81	40.20	40.28	40.54	40.94	47.39	39.05	35.56	33.62
	-2.07	-1.41	-1.39	-1.22	-1.62	-1.89	-1.28	-1.59	-1.95	-1.97	-2.45	-1.76	-1.77	-1.72	-1.80	-1.89	-2.31	-2.16	-2.50	-2.79	-3.08	-2.43	-1.56	-1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.64	-1.26	-2.07	-2.44	-3.13	-4.00	-1.90	-1.61	-0.62	-0.18	-0.06	-0.37	0.00	0.00
O.H_GEN_BRUCE 24063	33.23	30.33	28.03	26.90	27.04	30.88	36.68	33.87	35.59	37.23	39.65	39.48	37.95	39.91	37.92	37.03	39.41	39.53	39.76	40.20	46.43	38.34	34.91	33.36
	-2.42	-1.73	-1.63	-1.48	-1.88	-2.25	-1.80	-2.18	-2.60	-2.72	-3.21	-2.57	-2.54	-2.52	-2.51	-2.53	-3.05	-2.86	-3.27	-3.53	-4.03	-3.12	-2.08	-2.16
	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	0.96	0.00	-0.53	-0.62	-1.22	-2.00	-2.36	-3.02	-3.88	-1.84	-1.56	-0.60	-0.17	-0.05	-0.36	0.13	-0.13
OAK_ORCHARD___HYD 24046	35.02	31.74	29.31	28.06	28.40	32.61	37.48	36.82	37.92	39.75	42.47	41.91	40.10	42.06	39.77	38.68	41.76	41.86	42.51	43.18	49.95	41.00	36.89	35.03
	-0.64	-0.32	-0.36	-0.31	-0.52	-0.53	-0.04	-0.19	-0.27	-0.12	-0.30	0.04	-0.08	0.00	-0.19	-0.29	-0.41	-0.29	-0.42	-0.52	-0.50	-0.41	-0.22	-0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.52	-1.03	-1.69	-1.99	-2.55	-3.27	-1.55	-1.31	-0.51	-0.15	-0.05	-0.30	0.00	0.00
OCC_CHEM___DRP 24175	33.34	30.46	28.12	27.04	27.16	31.02	35.91	35.01	35.78	37.50	39.89	39.79	38.28	40.26	38.30	37.41	39.74	39.81	40.00	40.42	46.69	38.57	35.22	33.37
	-2.32	-1.60	-1.54	-1.33	-1.76	-2.12	-1.61	-2.00	-2.41	-2.48	-3.00	-2.33	-2.31	-2.28	-2.28	-2.36	-2.80	-2.65	-3.05	-3.31	-3.78	-2.92	-1.89	-2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.65	-1.28	-2.10	-2.48	-3.18	-4.07	-1.93	-1.63	-0.63	-0.18	-0.06	-0.37	0.00	0.00
OLIN_CORP_DRP 24177	33.37	30.49	28.12	27.04	27.16	31.05	35.98	35.12	35.90	37.62	40.02	39.96	38.44	40.44	38.43	37.58	39.87	39.95	40.13	40.56	46.89	38.69	35.30	33.40
	-2.28	-1.57	-1.54	-1.33	-1.76	-2.09	-1.54	-1.89	-2.29	-2.37	-2.87	-2.16	-2.16	-2.12	-2.17	-2.21	-2.68	-2.53	-2.93	-3.18	-3.58	-2.80	-1.82	-1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-0.65	-1.29	-2.11	-2.49	-3.20	-4.09	-1.94	-1.64	-0.64	-0.18	-0.06	-0.38	0.00	0.00
ONONDAGA_REF_OCCRA 23987	35.44	31.90	29.48	28.20	28.72	32.94	37.67	37.30	38.46	40.20	43.12	42.13	40.25	42.11	39.79	38.62	42.06	42.16	43.12	44.03	50.95	41.66	37.26	35.32
	-0.21	-0.16	-0.18	-0.17	-0.20	-0.20	0.15	0.30	0.27	0.39	0.42	0.41	0.31	0.32	0.19	0.11	0.12	0.20	0.25	0.35	0.50	0.29	0.15	-0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-0.45	-0.89	-1.45	-1.72	-2.20	-2.82	-1.33	-1.12	-0.44	-0.13	-0.04	-0.26	0.00	0.00
ONONDAGA___COGEN 23986	35.44	31.93	29.48	28.23	28.75	32.97	37.67	37.26	38.42	40.16	43.03	42.04	40.12	41.97	39.61	38.44	41.93	42.03	43.03	43.94	50.85	41.61	37.23	35.32
	-0.21	-0.13	-0.18	-0.14	-0.17	-0.17	0.15	0.26	0.23	0.35	0.34	0.33	0.19	0.20	0.04	-0.04	0.00	0.08	0.17	0.26	0.40	0.25	0.11	-0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-0.44	-0.88	-1.44	-1.70	-2.17	-2.79	-1.32	-1.12	-0.43	-0.12	-0.04	-0.26	0.00	0.00
ONTARIO___LFGE 23819	35.76	32.25	29.78	28.51	28.95	33.30	38.42	37.97	39.07	41.15	44.02	43.40	41.67	43.83	41.54	40.59	43.43	43.41	44.06	44.69	51.83	42.38	37.78	35.71
	0.11	0.19	0.12	0.14	0.03	0.17	0.90	0.96	0.88	1.18	1.14	1.31	1.12	1.32	1.01	0.89	0.93	0.98	1.02	0.96	1.36	0.90	0.67	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.64	-1.26	-2.07	-2.44	-3.13	-4.01	-1.89	-1.60	-0.62	-0.18	-0.06	-0.37	0.00	0.00
OSWEGATCHIE___HYD 24044	33.84	30.43	28.15	26.93	27.48	31.65	35.87	35.30	36.55	37.78	39.88	38.59	36.79	38.19	35.68	33.98	38.30	38.51	40.01	41.07	47.69	38.85	35.11	33.69
	-1.82	-1.64	-1.51	-1.45	-1.45	-1.49	-1.65	-1.70	-1.64	-1.70	-2.37	-2.25	-1.69	-1.88	-1.72	-1.71	-2.31	-2.33	-2.42	-2.48	-2.72	-2.26	-2.00	-1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	34.94	31.49	29.10	27.86	28.38	32.51	37.03	36.60	37.73	39.26	42.09	40.96	38.93	40.63	38.19	36.88	40.74	40.91	42.06	43.03	49.78	40.72	36.60	34.75
	-0.71	-0.58	-0.56	-0.51	-0.55	-0.63	-0.49	-0.41	-0.46	-0.43	-0.46	-0.49	-0.58	-0.64	-0.75	-0.79	-0.81	-0.74	-0.68	-0.61	-0.66	-0.58	-0.52	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.31	-0.62	-1.02	-1.20	-1.54	-1.97	-0.94	-0.81	-0.31	-0.09	-0.03	-0.19	0.00	0.00
OSWEGO___6 23613	34.94	31.49	29.10	27.86	28.38	32.51	37.03	36.60	37.73	39.26	42.09	40.96	38.93	40.63	38.19	36.88	40.74	40.91	42.06	43.03	49.78	40.72	36.60	34.75
	-0.71	-0.58	-0.56	-0.51	-0.55	-0.63	-0.49	-0.41	-0.46	-0.43	-0.46	-0.49	-0.58	-0.64	-0.75	-0.79	-0.81	-0.74	-0.68	-0.61	-0.66	-0.58	-0.52	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.31	-0.62	-1.02	-1.20	-1.54	-1.97	-0.94	-0.81	-0.31	-0.09	-0.03	-0.19	0.00	0.00
OUTOKUMPU-AB___DRP 24206	33.77	30.81	28.42	27.29	27.45	31.42	36.47	35.71	36.55	38.33	40.83	40.75	39.20	41.23	39.17	38.26	40.66	40.70	40.95	41.30	47.85	39.44	35.85	33.83
	-1.89	-1.25	-1.25	-1.08	-1.48	-1.72	-1.05	-1.30	-1.64	-1.66	-2.07	-1.39	-1.42	-1.36	-1.46	-1.57	-1.91	-1.80	-2.12	-2.44	-2.62	-2.06	-1.26	-1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-0.66	-1.30	-2.13	-2.52	-3.23	-4.13	-1.96	-1.66	-0.64	-0.18	-0.06	-0.38	0.00	0.00

OXBOW____ 24026	33.62 -2.03 0.00	30.68 -1.38 0.00	28.33 -1.33 0.00	27.21 -1.16 0.00	27.36 -1.56 0.00	31.28 -1.86 0.00	36.28 -1.24 0.00	35.45 -1.55 0.00	36.28 -1.91 0.00	38.05 -1.93 -0.56	40.49 -2.41 -0.65	40.41 -1.72 -1.29	38.87 -1.73 -2.12	40.89 -1.68 -2.50	38.85 -1.76 -3.20	37.94 -1.86 -4.10	40.32 -2.23 -1.95	40.40 -2.08 -1.65	40.60 -2.46 -0.64	40.99 -2.74 -0.18	47.44 -3.02 -0.06	39.15 -2.34 -0.38	35.63 -1.48 0.00	33.65 -1.73 0.00
OXY_CHEM_DSASP 323612	33.34 -2.32 0.00	30.46 -1.60 0.00	28.12 -1.54 0.00	27.04 -1.33 0.00	27.16 -1.76 0.00	31.02 -2.12 0.00	35.91 -1.61 0.00	35.01 -2.00 0.00	35.78 -2.41 0.00	37.50 -2.48 -0.55	39.89 -3.00 -0.65	39.79 -2.33 -1.28	38.28 -2.31 -2.10	40.26 -2.28 -2.48	38.30 -2.28 -3.18	37.41 -2.36 -4.07	39.74 -2.80 -1.93	39.81 -2.65 -1.63	40.00 -3.05 -0.63	40.42 -2.74 -0.18	46.69 -3.78 -0.06	38.57 -2.92 -0.37	35.22 -1.89 0.00	33.37 -2.02 0.00
PEEKSKILL____ 23653	38.12 2.46 0.00	34.08 2.02 0.00	31.53 1.87 0.00	30.13 1.76 0.00	30.78 1.85 0.00	35.13 1.99 0.00	40.41 2.89 0.00	40.85 3.85 0.00	42.35 4.16 0.00	48.17 4.61 -4.13	53.23 5.20 -5.79	57.29 5.02 -11.44	61.95 4.73 -18.73	67.20 5.01 -22.12	70.45 4.71 -28.34	76.60 4.60 -36.30	68.97 5.00 -23.37	65.54 4.94 -19.77	55.21 5.13 -7.65	50.94 5.18 -2.20	57.06 5.95 -0.70	50.49 4.85 -4.53	41.24 4.12 0.00	38.47 3.08 0.00
PGE MADISON____WINDPWR 24146	37.65 2.00 0.00	33.95 1.89 0.00	31.35 1.69 0.00	30.02 1.65 0.00	30.60 1.68 0.00	35.29 2.15 0.00	40.64 3.11 0.00	40.37 3.37 0.00	41.55 3.36 0.00	44.50 3.86 -1.21	47.92 4.27 -1.41	47.78 4.17 -2.78	46.85 3.81 -4.56	49.46 4.01 -5.38	47.85 3.55 -6.90	47.88 3.36 -8.84	48.25 3.53 -4.10	47.92 3.59 -3.49	47.60 3.82 -1.35	47.86 3.92 -0.39	55.17 4.64 -0.12	45.32 3.41 -0.80	39.79 2.67 0.00	37.65 2.26 0.00
PIERCEFIELD____HYD 23852	33.70 -1.96 0.00	30.27 -1.80 0.00	28.03 -1.63 0.00	26.78 -1.59 0.00	27.31 -1.62 0.00	31.48 -1.66 0.00	35.42 -2.10 0.00	34.56 -2.44 0.00	35.82 -2.37 0.00	37.02 -2.40 0.00	38.74 -3.51 0.00	37.49 -3.35 0.00	36.10 -2.39 0.00	37.38 -2.68 0.00	35.04 -2.36 0.00	33.37 -2.32 0.00	37.24 -3.37 0.00	37.49 -3.35 0.00	38.90 -3.52 0.00	39.85 -3.70 0.00	46.28 -4.13 0.00	37.78 -3.33 0.00	34.48 -2.64 0.00	33.33 -2.05 0.00
PINELAWN_CC_1 323563	38.80 3.14 0.00	34.60 2.53 0.00	32.18 2.52 0.00	30.78 2.41 0.00	31.56 2.63 0.00	35.82 2.68 0.00	41.24 3.71 0.00	48.82 4.51 -7.31	50.28 4.81 -7.28	51.75 5.28 -7.04	56.49 5.87 -8.38	60.56 5.72 -14.01	62.71 5.31 -18.91	67.69 5.29 -22.33	71.14 5.12 -28.61	77.41 5.07 -36.65	78.30 5.65 -32.04	73.56 5.59 -27.13	60.77 5.81 -12.54	58.05 5.88 -8.62	63.87 6.55 -6.91	56.39 5.39 -9.89	49.52 4.71 -7.69	40.26 3.86 -1.02
PJM_GEN_KEystone 24065	34.44 -1.21 0.00	32.96 0.90 0.00	30.49 0.83 0.00	29.17 0.79 0.00	29.73 0.81 0.00	34.00 0.86 0.00	40.17 1.69 -0.96	36.01 -0.04 0.96	41.55 2.41 -0.95	46.00 2.80 -3.78	49.81 3.17 -4.40	52.09 3.14 -8.11	54.74 2.96 -13.29	59.04 3.29 -15.69	60.34 2.84 -20.10	64.15 2.71 -25.75	59.76 3.01 -16.14	54.62 0.12 -13.66	50.68 2.97 -5.28	48.12 3.05 -1.52	51.95 1.06 -0.48	47.12 2.88 -3.13	39.33 2.34 0.13	37.00 1.49 -0.13
PJM_GEN_NEPTUNE_PROXY 323594	38.36 2.71 0.00	34.24 2.18 0.00	31.79 2.14 0.00	30.47 2.10 0.00	31.21 2.29 0.00	35.39 2.25 0.00	41.74 3.26 -0.95	47.72 4.37 -6.35	50.20 4.74 -7.28	51.71 5.24 -7.04	56.45 5.83 -8.38	60.52 5.68 -14.01	62.75 5.35 -18.91	67.77 5.37 -22.33	71.25 5.24 -28.61	77.34 5.00 -36.65	78.26 5.60 -32.04	73.52 5.55 -27.13	60.73 5.77 -12.54	58.05 5.88 -8.62	64.02 6.70 -6.91	56.43 5.43 -9.89	48.43 4.64 -6.67	38.94 3.43 -0.13
PJM_GEN_VFT_PROXY 323633	38.22 2.57 0.00	34.11 2.05 0.00	31.56 1.90 0.00	30.16 1.79 0.00	30.81 1.88 0.00	35.19 2.05 0.00	41.48 3.00 -0.96	40.08 4.03 0.96	50.00 4.43 -7.38	54.61 4.93 -10.26	55.88 5.53 -8.10	57.71 5.31 -11.57	62.42 5.00 -18.94	67.66 5.25 -22.34	70.96 4.94 -28.62	77.17 4.82 -36.66	69.45 5.20 -23.64	66.03 5.19 -20.01	55.59 5.43 -7.73	51.32 5.53 -2.24	57.42 6.30 -0.70	50.85 5.14 -4.59	41.37 4.38 0.13	38.88 3.36 -0.13
PLEASANTVLY____LBMP 24000	37.80 2.14 0.00	33.83 1.76 0.00	31.32 1.66 0.00	29.93 1.56 0.00	30.57 1.65 0.00	34.89 1.76 0.00	40.04 2.51 0.00	40.26 3.26 0.00	41.70 3.51 0.00	47.72 3.98 -4.31	52.80 4.48 -6.08	57.17 4.33 -12.01	62.23 4.08 -19.66	67.61 4.33 -23.22	71.22 4.08 -29.75	77.79 4.00 -38.10	69.56 4.26 -24.69	65.91 4.17 -20.91	54.84 4.33 -8.09	50.28 4.40 -2.33	56.14 4.99 -0.74	49.97 4.07 -4.79	40.60 3.49 0.00	38.08 2.69 0.00
POLETTI____ 23519	38.37 2.71 0.00	34.27 2.21 0.00	31.71 2.05 0.00	30.27 1.90 0.00	30.92 2.00 0.00	35.33 2.19 0.00	40.71 3.19 0.00	41.19 4.18 0.00	50.15 4.58 -7.38	54.77 5.09 -10.26	56.00 5.66 -8.10	57.91 5.51 -11.57	62.62 5.20 -18.94	67.90 5.49 -22.34	71.18 5.16 -28.62	77.39 5.03 -36.66	69.69 5.44 -23.64	66.27 5.43 -20.01	55.76 5.60 -7.73	51.46 5.66 -2.24	57.62 6.50 -0.70	50.97 5.26 -4.59	41.61 4.49 0.00	38.82 3.43 0.00
PORT_JEFF_3 23555	38.55 2.89 0.00	34.37 2.31 0.00	32.18 2.52 0.00	30.76 2.38 0.00	31.56 2.63 0.00	35.76 2.62 0.00	40.82 3.30 0.00	48.86 4.55 -7.30	50.43 4.96 -7.28	51.87 5.40 -7.04	56.66 6.04 -8.38	60.68 5.84 -14.01	62.83 5.43 -18.91	67.81 5.41 -22.33	71.29 5.27 -28.61	77.66 5.32 -36.65	78.63 5.97 -32.04	73.97 6.00 -27.13	61.11 6.15 -12.54	58.40 6.23 -8.62	64.12 6.81 -6.91	56.39 5.39 -9.89	49.23 4.90 -7.22	39.61 3.75 -0.48
PORT_JEFF_4 23616	38.55 2.89 0.00	34.37 2.31 0.00	32.18 2.52 0.00	30.76 2.38 0.00	31.56 2.63 0.00	35.76 2.62 0.00	40.82 3.30 0.00	48.86 4.55 -7.30	50.43 4.96 -7.28	51.87 5.40 -7.04	56.66 6.04 -8.38	60.68 5.84 -14.01	62.83 5.43 -18.91	67.81 5.41 -22.33	71.29 5.27 -28.61	77.66 5.32 -36.65	78.63 5.97 -32.04	73.97 6.00 -27.13	61.11 6.15 -12.54	58.40 6.23 -8.62	64.12 6.81 -6.91	56.39 5.39 -9.89	49.23 4.90 -7.22	39.61 3.75 -0.48
PORT_JEFF_IC 23713	38.65 3.00 0.00	34.44 2.37 0.00	32.27 2.61 0.00	30.84 2.47 0.00	31.64 2.72 0.00	35.82 2.68 0.00	40.94 3.41 0.00	48.97 4.66 -7.30	50.55 5.08 -7.28	51.99 5.52 -7.04	56.83 6.21 -8.38	60.85 6.00 -14.01	62.98 5.58 -18.91	67.89 5.49 -22.33	71.36 5.35 -28.61	77.73 5.39 -36.65	78.71 6.05 -32.04	74.05 6.08 -27.13	61.28 6.32 -12.54	58.58 6.40 -8.62	64.37 7.06 -6.91	56.59 5.59 -9.89	49.39 5.05 -7.23	39.70 3.82 -0.49
PPL PILGRIM_ST_GT1 24216	39.04 3.39 0.00	34.82 2.76 0.00	32.45 2.79 0.00	31.01 2.64 0.00	31.82 2.89 0.00	36.09 2.95 0.00	41.50 3.98 0.00	49.53 5.22 -7.30	51.16 5.69 -7.28	52.62 6.15 -7.04	57.42 6.80 -8.38	61.46 6.61 -14.01	63.21 5.81 -18.91	68.37 5.97 -22.33	71.81 5.80 -28.61	78.20 5.85 -36.65	79.19 6.54 -32.04	74.46 6.49 -27.13	61.75 6.79 -12.54	59.01 6.84 -8.62	64.52 7.21 -6.91	56.76 5.76 -9.89	49.38 4.97 -7.29	39.70 3.75 -0.56
PPL PILGRIM_ST_GT2 24217	39.04 3.39 0.00	34.82 2.76 0.00	32.45 2.79 0.00	31.01 2.64 0.00	31.82 2.89 0.00	36.09 2.95 0.00	41.50 3.98 0.00	49.53 5.22 -7.30	51.16 5.69 -7.28	52.62 6.15 -7.04	57.42 6.80 -8.38	61.46 6.61 -14.01	63.21 5.81 -18.91	68.37 5.97 -22.33	71.81 5.80 -28.61	78.20 5.85 -36.65	79.19 6.54 -32.04	74.46 6.49 -27.13	61.75 6.79 -12.54	59.01 6.84 -8.62	64.52 7.21 -6.91	56.76 5.76 -9.89	49.38 4.97 -7.29	39.70 3.75 -0.56

PPL_SHRM_GT3 24213	37.83 2.18 0.00	33.73 1.67 0.00	31.89 2.22 0.00	30.44 2.07 0.00	31.33 2.40 0.00	35.46 2.32 0.00	40.11 2.59 0.00	48.19 3.89 -7.30	49.74 4.28 -7.28	51.20 4.73 -7.04	55.94 5.32 -8.38	59.95 5.10 -14.01	62.17 4.77 -18.91	67.17 4.77 -22.33	70.69 4.68 -28.61	77.09 4.75 -36.65	78.02 5.36 -32.04	73.40 5.43 -27.13	60.44 5.47 -12.54	57.66 5.49 -8.62	63.57 6.25 -6.91	55.94 4.93 -9.89	48.60 4.27 -7.22	38.87 3.01 -0.48
PPL_SHRM_GT4 24214	37.83 2.18 0.00	33.73 1.67 0.00	31.89 2.22 0.00	30.44 2.07 0.00	31.33 2.40 0.00	35.46 2.32 0.00	40.11 2.59 0.00	48.19 3.89 -7.30	49.74 4.28 -7.28	51.20 4.73 -7.04	55.94 5.32 -8.38	59.95 5.10 -14.01	62.17 4.77 -18.91	67.17 4.77 -22.33	70.69 4.68 -28.61	77.09 4.75 -36.65	78.02 5.36 -32.04	73.40 5.43 -27.13	60.44 5.47 -12.54	57.66 5.49 -8.62	63.57 6.25 -6.91	55.94 4.93 -9.89	48.60 4.27 -7.22	38.87 3.01 -0.48
PROJECT___ORANGE 1 24174	35.37 -0.29 0.00	31.84 -0.22 0.00	29.39 -0.27 0.00	28.12 -0.26 0.00	28.64 -0.29 0.00	32.87 -0.27 0.00	37.56 0.04 0.00	37.19 0.19 0.00	38.38 0.19 0.00	40.04 0.28 -0.33	42.93 0.30 -0.39	41.90 0.29 -0.78	39.95 0.19 -1.27	41.81 0.24 -1.50	39.40 0.07 -1.93	38.16 0.00 -2.47	41.78 0.00 -1.16	41.90 0.08 -0.98	42.93 0.13 -0.38	43.88 0.22 -0.11	50.75 0.30 -0.03	41.50 0.16 -0.23	37.15 0.04 0.00	35.25 -0.14 0.00
PROJECT___ORANGE 2 24166	35.37 -0.29 0.00	31.84 -0.22 0.00	29.39 -0.27 0.00	28.12 -0.26 0.00	28.64 -0.29 0.00	32.87 -0.27 0.00	37.56 0.04 0.00	37.19 0.19 0.00	38.38 0.19 0.00	40.04 0.28 -0.33	42.93 0.30 -0.39	41.90 0.29 -0.78	39.95 0.19 -1.27	41.81 0.24 -1.50	39.40 0.07 -1.93	38.16 0.00 -2.47	41.78 0.00 -1.16	41.90 0.08 -0.98	42.93 0.13 -0.38	43.88 0.22 -0.11	50.75 0.30 -0.03	41.50 0.16 -0.23	37.15 0.04 0.00	35.25 -0.14 0.00
PYRITES___HYD 24023	33.87 -1.78 0.00	30.43 -1.64 0.00	28.15 -1.51 0.00	26.90 -1.48 0.00	27.45 -1.48 0.00	31.68 -1.46 0.00	35.68 -1.84 0.00	34.82 -2.18 0.00	36.32 -1.87 0.00	37.53 -1.89 0.00	39.33 -2.91 0.00	38.06 -2.78 0.00	36.64 -1.85 0.00	37.95 -2.12 0.00	35.34 -2.06 0.00	33.62 -2.07 0.00	37.57 -3.05 0.00	37.77 -3.06 0.00	39.20 -3.22 0.00	40.16 -3.40 0.00	46.68 -3.73 0.00	38.07 -3.04 0.00	34.67 -2.45 0.00	33.51 -1.88 0.00
RAMAPO___LBMP 323565	38.12 2.46 0.00	34.05 1.99 0.00	31.50 1.84 0.00	30.10 1.73 0.00	30.75 1.82 0.00	35.13 1.99 0.00	40.41 2.89 0.00	40.74 3.74 0.00	42.24 4.05 0.00	47.95 4.49 -4.03	52.91 5.03 -5.64	56.82 4.86 -11.13	61.34 4.62 -18.23	66.49 4.89 -21.53	69.62 4.64 -27.58	75.52 4.50 -35.33	68.14 4.87 -22.66	64.86 4.86 -19.17	54.89 5.05 -7.41	50.74 5.05 -2.13	56.93 5.85 -0.68	50.23 4.73 -4.39	41.12 4.01 0.00	38.39 3.01 0.00
RANKINE____ 23646	33.66 -2.00 0.00	30.68 -1.38 0.00	28.33 -1.33 0.00	27.21 -1.16 0.00	27.36 -1.56 0.00	31.32 -1.82 0.00	36.36 -1.16 0.00	35.60 -1.41 0.00	36.47 -1.72 0.00	38.28 -1.73 -0.59	40.78 -2.15 -0.69	40.69 -1.51 -1.37	39.19 -1.54 -2.25	41.28 -1.44 -2.65	39.27 -1.53 -3.40	38.40 -1.64 -4.35	40.65 -2.03 -2.07	40.70 -1.88 -1.75	40.90 -2.21 -0.68	41.22 -2.53 -0.19	47.80 -2.67 -0.06	39.33 -2.18 -0.40	35.74 -1.37 0.00	33.72 -1.66 0.00
RAVENSWOOD_GT2_1 24244	38.37 2.71 0.00	34.27 2.21 0.00	31.71 2.05 0.00	30.30 1.93 0.00	30.95 2.02 0.00	35.33 2.19 0.00	40.71 3.19 0.00	41.19 4.18 0.00	50.35 4.54 -7.61	54.92 5.05 -10.45	56.03 5.62 -8.17	57.87 5.47 -11.57	62.54 5.12 -18.94	67.82 5.41 -22.34	71.15 5.12 -28.62	77.32 4.96 -36.66	69.65 5.40 -23.64	66.19 5.35 -20.01	55.72 5.56 -7.74	51.46 5.66 -2.24	57.57 6.45 -0.70	50.97 5.26 -4.60	41.57 4.45 0.00	38.82 3.43 0.00
RAVENSWOOD_GT2_2 24245	38.37 2.71 0.00	34.27 2.21 0.00	31.71 2.05 0.00	30.30 1.93 0.00	30.95 2.02 0.00	35.33 2.19 0.00	40.71 3.19 0.00	41.19 4.18 0.00	50.35 4.54 -7.61	54.92 5.05 -10.45	56.03 5.62 -8.17	57.87 5.47 -11.57	62.54 5.12 -18.94	67.82 5.41 -22.34	71.15 5.12 -28.62	77.32 4.96 -36.66	69.65 5.40 -23.64	66.19 5.35 -20.01	55.72 5.56 -7.74	51.46 5.66 -2.24	57.57 6.45 -0.70	50.97 5.26 -4.60	41.57 4.45 0.00	38.82 3.43 0.00
RAVENSWOOD_GT2_3 24246	38.40 2.75 0.00	34.31 2.24 0.00	31.74 2.08 0.00	30.30 1.93 0.00	30.95 2.02 0.00	35.36 2.22 0.00	40.71 3.19 0.00	41.19 4.18 0.00	50.38 4.58 -7.61	54.96 5.09 -10.45	56.07 5.66 -8.17	57.91 5.51 -11.57	62.58 5.16 -18.94	67.86 5.45 -22.34	71.18 5.16 -28.62	77.35 5.00 -36.66	69.69 5.44 -23.64	66.23 5.39 -20.01	55.76 5.60 -7.74	51.50 5.71 -2.24	57.62 6.50 -0.70	51.01 5.30 -4.60	41.61 4.49 0.00	38.85 3.47 0.00
RAVENSWOOD_GT2_4 24247	38.40 2.75 0.00	34.31 2.24 0.00	31.74 2.08 0.00	30.30 1.93 0.00	30.95 2.02 0.00	35.36 2.22 0.00	40.71 3.19 0.00	41.19 4.18 0.00	50.38 4.58 -7.61	54.96 5.09 -10.45	56.07 5.66 -8.17	57.91 5.51 -11.57	62.58 5.16 -18.94	67.86 5.45 -22.34	71.18 5.16 -28.62	77.35 5.00 -36.66	69.69 5.44 -23.64	66.23 5.39 -20.01	55.76 5.60 -7.74	51.50 5.71 -2.24	57.62 6.50 -0.70	51.01 5.30 -4.60	41.61 4.49 0.00	38.85 3.47 0.00
RAVENSWOOD_GT3_1 24248	38.37 2.71 0.00	34.27 2.21 0.00	31.71 2.05 0.00	30.30 1.93 0.00	30.95 2.02 0.00	35.33 2.19 0.00	40.71 3.19 0.00	41.19 4.18 0.00	50.35 4.54 -7.61	54.92 5.05 -10.45	56.03 5.62 -8.17	57.87 5.47 -11.57	62.54 5.12 -18.94	67.86 5.45 -22.34	71.15 5.12 -28.62	77.35 5.00 -36.66	69.65 5.40 -23.64	66.23 5.39 -20.01	55.72 5.56 -7.74	51.46 5.66 -2.24	57.57 6.45 -0.70	50.97 5.26 -4.60	41.57 4.45 0.00	38.82 3.43 0.00
RAVENSWOOD_GT3_2 24249	38.37 2.71 0.00	34.27 2.21 0.00	31.71 2.05 0.00	30.30 1.93 0.00	30.95 2.02 0.00	35.33 2.19 0.00	40.71 3.19 0.00	41.19 4.18 0.00	50.35 4.54 -7.61	54.92 5.05 -10.45	56.03 5.62 -8.17	57.87 5.47 -11.57	62.54 5.12 -18.94	67.86 5.45 -22.34	71.15 5.12 -28.62	77.35 5.00 -36.66	69.65 5.40 -23.64	66.23 5.39 -20.01	55.72 5.56 -7.74	51.46 5.66 -2.24	57.57 6.45 -0.70	50.97 5.26 -4.60	41.57 4.45 0.00	38.82 3.43 0.00
RAVENSWOOD_GT3_3 24250	38.40 2.75 0.00	34.31 2.24 0.00	31.74 2.08 0.00	30.33 1.96 0.00	30.98 2.05 0.00	35.36 2.22 0.00	40.75 3.23 0.00	41.22 4.22 0.00	50.42 4.62 -7.61	54.96 5.09 -10.45	56.07 5.66 -8.17	57.91 5.51 -11.57	62.62 5.20 -18.94	67.90 5.49 -22.34	71.18 5.16 -28.62	77.39 5.03 -36.66	69.69 5.44 -23.64	66.28 5.43 -20.01	55.76 5.60 -7.74	51.50 5.71 -2.24	57.62 6.50 -0.70	51.01 5.30 -4.60	41.64 4.53 0.00	38.85 3.47 0.00
RAVENSWOOD_GT3_4 24251	38.40 2.75 0.00	34.31 2.24 0.00	31.74 2.08 0.00	30.33 1.96 0.00	30.98 2.05 0.00	35.36 2.22 0.00	40.75 3.23 0.00	41.22 4.22 0.00	50.42 4.62 -7.61	54.96 5.09 -10.45	56.07 5.66 -8.17	57.91 5.51 -11.57	62.62 5.20 -18.94	67.90 5.49 -22.34	71.18 5.16 -28.62	77.39 5.03 -36.66	69.69 5.44 -23.64	66.28 5.43 -20.01	55.76 5.60 -7.74	51.50 5.71 -2.24	57.62 6.50 -0.70	51.01 5.30 -4.60	41.64 4.53 0.00	38.85 3.47 0.00
RAVENSWOOD_GT_1 23729	38.55 2.89 -0.01	34.44 2.37 -0.01	31.87 2.19 -0.01	30.42 2.04 -0.01	31.10 2.17 -0.01	35.46 2.32 0.00	40.86 3.34 0.00	41.33 4.33 0.00	50.54 4.74 -7.61	55.00 5.13 -10.45	56.07 5.66 -8.17	57.91 5.51 -11.57	62.62 5.20 -18.94	67.90 5.49 -22.34	71.18 5.16 -28.62	77.35 5.00 -36.66	69.69 5.44 -23.64	66.28 5.43 -20.01	55.76 5.60 -7.74	51.59 5.79 -2.24	57.62 6.50 -0.71	51.18 5.47 -4.60	41.76 4.64 -0.01	39.01 3.61 -0.01

RAVENSWOOD_GT_10 24258	38.37 2.71 0.00	34.27 2.21 0.00	31.71 2.05 0.00	30.27 1.90 0.00	30.95 2.02 0.00	35.33 2.19 0.00	40.71 3.19 0.00	41.19 4.18 0.00	50.35 4.54 -7.61	54.92 5.05 -10.45	56.03 5.62 -8.17	57.87 5.47 -11.57	62.54 5.12 -18.94	67.82 5.41 -22.34	71.15 5.12 -28.62	77.35 5.00 -36.66	69.65 5.40 -23.64	66.23 5.39 -20.01	55.72 5.56 -7.74	51.46 5.66 -2.24	57.57 6.45 -0.70	50.97 5.26 -4.59	41.57 4.45 0.00	38.82 3.43 0.00
RAVENSWOOD_GT_11 24259	38.37 2.71 0.00	34.27 2.21 0.00	31.71 2.05 0.00	30.27 1.90 0.00	30.95 2.02 0.00	35.33 2.19 0.00	40.71 3.19 0.00	41.19 4.18 0.00	50.35 4.54 -7.61	54.92 5.05 -10.45	56.03 5.62 -8.17	57.87 5.47 -11.57	62.54 5.12 -18.94	67.82 5.41 -22.34	71.15 5.12 -28.62	77.35 5.00 -36.66	69.65 5.40 -23.64	66.23 5.39 -20.01	55.72 5.56 -7.74	51.46 5.66 -2.24	57.57 6.45 -0.70	50.97 5.26 -4.59	41.57 4.45 0.00	38.82 3.43 0.00
RAVENSWOOD_GT_4 24252	38.36 2.71 0.00	34.27 2.21 0.00	31.67 2.02 0.00	30.27 1.90 0.00	30.92 2.00 0.00	35.33 2.19 0.00	40.67 3.15 0.00	41.15 4.14 0.00	50.31 4.51 -7.61	54.92 5.05 -10.45	56.03 5.62 -8.17	57.87 5.47 -11.57	62.54 5.12 -18.94	67.82 5.41 -22.34	71.15 5.12 -28.62	77.35 5.00 -36.66	69.65 5.40 -23.64	66.19 5.35 -20.01	55.72 5.56 -7.74	51.41 5.62 -2.24	57.57 6.45 -0.71	50.92 5.22 -4.59	41.56 4.45 0.00	38.78 3.40 0.00
RAVENSWOOD_GT_5 24254	38.36 2.71 0.00	34.27 2.21 0.00	31.67 2.02 0.00	30.27 1.90 0.00	30.92 2.00 0.00	35.33 2.19 0.00	40.67 3.15 0.00	41.15 4.14 0.00	50.31 4.51 -7.61	54.92 5.05 -10.45	56.03 5.62 -8.17	57.87 5.47 -11.57	62.54 5.12 -18.94	67.82 5.41 -22.34	71.15 5.12 -28.62	77.35 5.00 -36.66	69.65 5.40 -23.64	66.19 5.35 -20.01	55.72 5.56 -7.74	51.41 5.62 -2.24	57.57 6.45 -0.71	50.92 5.22 -4.59	41.56 4.45 0.00	38.78 3.40 0.00
RAVENSWOOD_GT_6 24253	38.36 2.71 0.00	34.27 2.21 0.00	31.67 2.02 0.00	30.27 1.90 0.00	30.92 2.00 0.00	35.33 2.19 0.00	40.67 3.15 0.00	41.15 4.14 0.00	50.31 4.51 -7.61	54.92 5.05 -10.45	56.03 5.62 -8.17	57.87 5.47 -11.57	62.54 5.12 -18.94	67.82 5.41 -22.34	71.15 5.12 -28.62	77.35 5.00 -36.66	69.65 5.40 -23.64	66.19 5.35 -20.01	55.72 5.56 -7.74	51.41 5.62 -2.24	57.57 6.45 -0.71	50.92 5.22 -4.59	41.56 4.45 0.00	38.78 3.40 0.00
RAVENSWOOD_GT_7 24255	38.36 2.71 0.00	34.27 2.21 0.00	31.67 2.02 0.00	30.27 1.90 0.00	30.92 2.00 0.00	35.33 2.19 0.00	40.67 3.15 0.00	41.15 4.14 0.00	50.31 4.51 -7.61	54.92 5.05 -10.45	56.03 5.62 -8.17	57.87 5.47 -11.57	62.54 5.12 -18.94	67.82 5.41 -22.34	71.15 5.12 -28.62	77.35 5.00 -36.66	69.65 5.40 -23.64	66.19 5.35 -20.01	55.72 5.56 -7.74	51.41 5.62 -2.24	57.57 6.45 -0.71	50.92 5.22 -4.59	41.56 4.45 0.00	38.78 3.40 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.37 2.71 0.00	34.27 2.21 0.00	31.71 2.05 0.00	30.27 1.90 0.00	30.95 2.02 0.00	35.33 2.19 0.00	40.71 3.19 0.00	41.19 4.18 0.00	50.35 4.54 -7.61	54.92 5.05 -10.45	56.03 5.62 -8.17	57.87 5.47 -11.57	62.54 5.12 -18.94	67.82 5.41 -22.34	71.15 5.12 -28.62	77.35 5.00 -36.66	69.65 5.40 -23.64	66.23 5.39 -20.01	55.72 5.56 -7.74	51.46 5.66 -2.24	57.57 6.45 -0.70	50.97 5.26 -4.59	41.57 4.45 0.00	38.82 3.43 0.00
RAVENSWOOD_GT_9 24257	38.37 2.71 0.00	34.27 2.21 0.00	31.71 2.05 0.00	30.27 1.90 0.00	30.95 2.02 0.00	35.33 2.19 0.00	40.71 3.19 0.00	41.19 4.18 0.00	50.35 4.54 -7.61	54.92 5.05 -10.45	56.03 5.62 -8.17	57.87 5.47 -11.57	62.54 5.12 -18.94	67.82 5.41 -22.34	71.15 5.12 -28.62	77.35 5.00 -36.66	69.65 5.40 -23.64	66.23 5.39 -20.01	55.72 5.56 -7.74	51.46 5.66 -2.24	57.57 6.45 -0.70	50.97 5.26 -4.59	41.57 4.45 0.00	38.82 3.43 0.00
RAVENSWOOD___1 23533	38.55 2.89 -0.01	34.44 2.37 -0.01	31.86 2.19 -0.01	30.42 2.04 -0.01	31.07 2.14 -0.01	35.46 2.32 0.00	40.86 3.34 0.00	41.33 4.33 0.00	50.50 4.70 -7.61	55.00 5.13 -10.45	56.07 5.66 -8.17	57.91 5.51 -11.57	62.58 5.16 -18.94	67.86 5.45 -22.34	71.15 5.12 -28.62	77.32 4.96 -36.66	69.65 5.40 -23.64	66.23 5.39 -20.01	55.76 5.60 -7.74	51.59 5.79 -2.24	57.62 6.50 -0.70	51.14 5.43 -4.60	41.76 4.64 -0.01	38.97 3.57 -0.01
RAVENSWOOD___2 23534	38.55 2.89 -0.01	34.44 2.37 -0.01	31.83 2.17 -0.01	30.42 2.04 -0.01	31.07 2.14 -0.01	35.46 2.32 0.00	40.86 3.34 0.00	41.33 4.33 0.00	50.50 4.70 -7.61	54.96 5.09 -10.45	56.07 5.66 -8.17	57.91 5.51 -11.57	62.58 5.16 -18.94	67.86 5.45 -22.34	71.15 5.12 -28.62	77.32 4.96 -36.66	69.65 5.40 -23.64	66.23 5.39 -20.01	55.76 5.60 -7.74	51.59 5.79 -2.24	57.57 6.45 -0.70	51.14 5.43 -4.60	41.76 4.64 -0.01	38.97 3.57 -0.01
RAVENSWOOD___3 23535	38.37 2.71 0.00	34.27 2.21 0.00	31.71 2.05 0.00	30.30 1.93 0.00	30.95 2.02 0.00	35.33 2.19 0.00	40.71 3.19 0.00	41.19 4.18 0.00	50.35 4.54 -7.61	54.92 5.05 -10.45	56.03 5.62 -8.17	57.87 5.47 -11.57	62.54 5.12 -18.94	67.86 5.45 -22.34	71.15 5.12 -28.62	77.35 5.00 -36.66	69.65 5.40 -23.64	66.23 5.39 -20.01	55.72 5.56 -7.74	51.46 5.66 -2.24	57.57 6.45 -0.70	50.97 5.26 -4.60	41.61 4.49 0.00	38.82 3.43 0.00
RAVENSWOOD___4 23820	38.52 2.85 -0.01	34.41 2.34 -0.01	31.83 2.17 -0.01	30.42 2.04 -0.01	31.07 2.14 -0.01	35.46 2.32 0.00	40.86 3.34 0.00	41.30 4.29 0.00	50.50 4.70 -7.61	54.96 5.09 -10.45	56.03 5.62 -8.17	57.87 5.47 -11.57	62.58 5.16 -18.94	67.86 5.45 -22.34	71.15 5.12 -28.62	77.32 4.96 -36.66	69.65 5.40 -23.64	66.23 5.39 -20.01	55.76 5.60 -7.74	51.59 5.79 -2.24	57.57 6.45 -0.70	51.14 5.43 -4.60	41.72 4.60 -0.01	38.97 3.57 -0.01
RCPL_TRUST___DRP 24196	38.40 2.75 0.00	34.31 2.24 0.00	31.71 2.05 0.00	30.30 1.93 0.00	30.95 2.02 0.00	35.36 2.22 0.00	40.71 3.19 0.00	41.22 4.22 0.00	49.90 4.58 -7.13	54.60 5.13 -10.05	55.97 5.70 -8.02	57.95 5.55 -11.57	62.66 5.23 -18.93	67.94 5.53 -22.34	71.22 5.20 -28.62	77.42 5.07 -36.66	69.73 5.48 -23.64	66.31 5.47 -20.01	55.76 5.60 -7.73	51.50 5.71 -2.24	57.62 6.50 -0.70	50.97 5.26 -4.59	41.61 4.49 0.00	38.82 3.43 0.00
RENSSELAEER___COGEN 23796	37.05 1.39 0.00	33.35 1.28 0.00	30.88 1.22 0.00	29.51 1.13 0.00	30.20 1.27 0.00	34.53 1.39 0.00	38.35 0.83 0.00	37.71 0.70 0.00	38.99 0.80 0.00	41.03 1.03 -0.58	44.10 1.39 -0.46	43.05 1.31 -0.91	41.17 1.19 -1.49	43.16 1.32 -1.76	40.78 1.12 -2.26	39.70 1.39 -2.62	41.71 1.10 0.00	42.60 1.02 -0.74	43.65 0.93 -0.29	44.55 0.91 -0.08	51.34 0.91 -0.03	42.06 0.78 -0.17	37.90 0.78 0.00	35.88 0.50 0.00
REVERE_CPPR_DRP 24186	36.19 0.53 0.00	32.54 0.48 0.00	30.14 0.47 0.00	28.83 0.45 0.00	29.39 0.46 0.00	33.77 0.63 0.00	38.54 1.01 0.00	38.23 1.22 0.00	39.53 1.34 0.00	40.96 1.34 -0.20	43.99 1.52 -0.23	42.76 1.47 -0.45	40.57 1.35 -0.74	42.39 1.44 -0.87	39.76 1.23 -1.12	38.28 1.14 -1.44	41.95 1.34 0.00	42.10 1.27 0.00	43.78 1.36 0.00	44.99 1.44 0.00	52.12 1.71 0.00	42.39 1.27 0.00	38.01 0.89 0.00	36.09 0.71 0.00
RIVERBAY____ 323610	38.55 2.89 -0.01	34.44 2.37 -0.01	31.86 2.19 -0.01	30.45 2.07 -0.01	31.10 2.17 -0.01	35.42 2.29 0.00	40.82 3.30 0.00	41.22 4.22 0.01	42.85 4.62 -0.04	48.63 5.01 -4.20	53.63 5.53 -5.85	57.82 5.43 -11.56	62.49 5.08 -18.93	67.77 5.37 -22.33	71.06 5.05 -28.61	77.24 4.89 -36.65	69.57 5.32 -23.64	66.14 5.31 -20.00	55.68 5.52 -7.74	51.58 5.79 -2.23	57.57 6.45 -0.70	51.08 5.39 -4.59	41.73 4.60 -0.01	39.11 3.72 -0.01

ROCHESTER_9_IC 23652	35.37 -0.29 0.00	32.03 -0.03 0.00	29.54 -0.12 0.00	28.32 -0.06 0.00	28.64 -0.29 0.00	32.91 -0.23 0.00	37.82 0.30 0.00	37.19 0.19 0.00	38.38 0.19 0.00	40.26 0.39 -0.44	43.02 0.25 -0.52	42.43 0.57 -1.02	40.59 0.42 -1.68	42.61 0.56 -1.98	40.24 0.30 -2.54	39.12 0.18 -3.25	42.28 0.12 -1.54	42.38 0.25 -1.30	43.01 0.08 -0.50	43.65 -0.04 -0.15	50.56 0.10 -0.05	41.45 0.04 -0.30	37.26 0.15 0.00	35.39 0.00 0.00
ROSETON___1 23587	37.80 2.14 0.00	33.83 1.76 0.00	31.29 1.63 0.00	29.90 1.53 0.00	30.54 1.62 0.00	34.89 1.76 0.00	40.04 2.51 0.00	40.26 3.26 0.00	41.70 3.51 0.00	47.58 3.94 -4.22	52.58 4.44 -5.90	56.78 4.29 -11.66	61.59 4.00 -19.10	66.87 4.25 -22.55	70.30 4.00 -28.90	76.64 3.93 -37.02	68.66 4.18 -23.87	65.17 4.12 -20.21	54.49 4.24 -7.82	50.16 4.36 -2.25	56.06 4.94 -0.71	49.81 4.07 -4.63	40.60 3.49 0.00	38.08 2.69 0.00
ROSETON___2 23588	37.80 2.14 0.00	33.83 1.76 0.00	31.29 1.63 0.00	29.90 1.53 0.00	30.54 1.62 0.00	34.89 1.76 0.00	40.04 2.51 0.00	40.26 3.26 0.00	41.70 3.51 0.00	47.58 3.94 -4.22	52.58 4.44 -5.90	56.78 4.29 -11.66	61.59 4.00 -19.10	66.87 4.25 -22.55	70.30 4.00 -28.90	76.64 3.93 -37.02	68.66 4.18 -23.87	65.17 4.12 -20.21	54.49 4.24 -7.82	50.16 4.36 -2.25	56.06 4.94 -0.71	49.81 4.07 -4.63	40.60 3.49 0.00	38.08 2.69 0.00
RUSSELL___1 23602	36.23 0.57 0.00	32.77 0.71 0.00	30.22 0.56 0.00	28.94 0.57 0.00	29.30 0.38 0.00	33.77 0.63 0.00	38.95 1.43 0.00	38.34 1.33 0.00	39.64 1.45 0.00	41.68 1.81 -0.44	44.58 1.82 -0.51	44.01 2.16 -1.02	42.04 1.89 -1.67	44.12 2.08 -1.97	41.60 1.68 -2.52	40.38 1.46 -3.23	43.69 1.54 -1.53	43.76 1.63 -1.29	44.54 1.61 -0.50	45.26 1.57 -0.14	52.47 2.02 -0.05	42.93 1.52 -0.30	38.41 1.30 0.00	36.41 1.03 0.00
RUSSELL___2 23532	36.23 0.57 0.00	32.77 0.71 0.00	30.22 0.56 0.00	28.94 0.57 0.00	29.30 0.38 0.00	33.77 0.63 0.00	38.95 1.43 0.00	38.34 1.33 0.00	39.64 1.45 0.00	41.68 1.81 -0.44	44.58 1.82 -0.51	44.01 2.16 -1.02	42.04 1.89 -1.67	44.12 2.08 -1.97	41.60 1.68 -2.52	40.38 1.46 -3.23	43.69 1.54 -1.53	43.76 1.63 -1.29	44.54 1.61 -0.50	45.26 1.57 -0.14	52.47 2.02 -0.05	42.93 1.52 -0.30	38.41 1.30 0.00	36.41 1.03 0.00
RUSSELL___3 23549	35.48 -0.18 0.00	32.16 0.10 0.00	29.66 0.00 0.00	28.40 0.03 0.00	28.75 -0.17 0.00	33.07 -0.07 0.00	38.05 0.53 0.00	37.41 0.41 0.00	38.57 0.38 0.00	40.50 0.63 -0.44	43.27 0.51 -0.52	42.71 0.86 -1.02	40.85 0.69 -1.67	42.89 0.84 -1.98	40.46 0.52 -2.53	39.33 0.39 -3.25	42.52 0.37 -1.54	42.63 0.49 -1.30	43.31 0.38 -0.50	44.00 0.30 -0.14	50.96 0.50 -0.05	41.78 0.37 -0.30	37.49 0.37 0.00	35.56 0.18 0.00
RUSSELL___4 23556	36.19 0.53 0.00	32.77 0.71 0.00	30.22 0.56 0.00	28.91 0.54 0.00	29.27 0.35 0.00	33.73 0.60 0.00	38.91 1.39 0.00	38.30 1.30 0.00	39.60 1.41 0.00	41.64 1.77 -0.44	44.53 1.77 -0.51	43.97 2.12 -1.02	42.00 1.85 -1.67	44.12 2.08 -1.97	41.57 1.65 -2.52	40.35 1.43 -3.23	43.65 1.50 -1.53	43.72 1.59 -1.29	44.50 1.57 -0.50	45.22 1.52 -0.14	52.42 1.97 -0.05	42.93 1.52 -0.30	38.41 1.30 0.00	36.38 0.99 0.00
RUSSELL___STATION 23914	35.48 -0.18 0.00	32.16 0.10 0.00	29.66 0.00 0.00	28.40 0.03 0.00	28.75 -0.17 0.00	33.07 -0.07 0.00	38.05 0.53 0.00	37.41 0.41 0.00	38.57 0.38 0.00	40.50 0.63 -0.44	43.27 0.51 -0.52	42.71 0.86 -1.02	40.85 0.69 -1.67	42.89 0.84 -1.98	40.46 0.52 -2.53	39.33 0.39 -3.25	42.52 0.37 -1.54	42.63 0.49 -1.30	43.31 0.38 -0.50	44.00 0.30 -0.14	50.96 0.50 -0.05	41.78 0.37 -0.30	37.49 0.37 0.00	35.56 0.18 0.00
S SALMON___HYD 24043	34.87 -0.78 0.00	31.36 -0.71 0.00	29.01 -0.65 0.00	27.75 -0.62 0.00	28.29 -0.64 0.00	32.51 -0.63 0.00	37.15 -0.38 0.00	36.75 -0.26 0.00	37.88 -0.31 0.00	39.34 -0.35 -0.27	42.18 -0.38 -0.32	41.06 -0.41 -0.63	39.10 -0.42 -1.04	40.81 -0.48 -1.23	38.37 -0.60 -1.57	37.06 -0.64 -2.01	40.91 -0.65 -0.95	41.07 -0.57 -0.80	42.19 -0.55 -0.31	43.21 -0.44 -0.09	50.14 -0.30 -0.03	40.97 -0.33 -0.18	36.63 -0.48 0.00	34.79 -0.60 0.00
SELKIRK___I 23801	36.69 1.03 0.00	33.02 0.96 0.00	30.58 0.92 0.00	29.22 0.85 0.00	29.88 0.95 0.00	34.13 0.99 0.00	38.20 0.68 0.00	37.52 0.52 0.00	38.76 0.57 0.00	40.50 0.75 -0.32	43.26 1.01 0.00	41.77 0.94 0.00	39.33 0.85 0.00	41.03 0.96 0.00	38.34 0.94 0.00	36.84 1.14 0.00	39.51 0.93 2.04	41.94 1.10 0.00	43.49 1.06 0.00	44.64 1.09 0.00	51.52 1.11 0.00	42.06 0.95 0.00	38.04 0.93 0.00	35.99 0.60 0.00
SELKIRK___II 23799	36.51 0.86 0.00	32.86 0.80 0.00	30.43 0.77 0.00	29.08 0.71 0.00	29.73 0.81 0.00	33.97 0.83 0.00	38.01 0.49 0.00	37.49 0.48 0.00	38.72 0.53 0.00	40.64 0.75 -0.47	43.56 1.10 -0.22	42.28 1.02 -0.43	40.11 0.92 -0.70	41.94 1.04 -0.83	39.43 0.97 -1.06	38.19 1.14 -1.35	41.51 0.89 0.00	41.61 0.78 0.00	43.15 0.72 0.00	44.29 0.74 0.00	51.12 0.71 0.00	41.69 0.58 0.00	37.75 0.63 0.00	35.71 0.32 0.00
SENECA OSWGO___HYD 24041	35.09 -0.57 0.00	31.58 -0.48 0.00	29.19 -0.47 0.00	27.92 -0.45 0.00	28.46 -0.46 0.00	32.61 -0.53 0.00	37.26 -0.26 0.00	36.86 -0.15 0.00	38.00 -0.19 0.00	39.57 -0.16 -0.30	42.43 -0.17 -0.35	41.32 -0.20 -0.70	39.28 -0.35 -1.14	41.05 -0.36 -1.35	38.60 -0.52 -1.72	37.33 -0.57 -2.21	41.13 -0.53 -1.05	41.32 -0.41 -0.89	42.43 -0.34 -0.34	43.43 -0.22 -0.10	50.29 -0.15 -0.03	41.11 -0.21 -0.20	36.82 -0.30 0.00	34.96 -0.42 0.00
SENECA___ENERGY 23797	35.44 -0.21 0.00	31.97 -0.10 0.00	29.51 -0.15 0.00	28.26 -0.11 0.00	28.69 -0.23 0.00	32.97 -0.17 0.00	37.82 0.30 0.00	37.37 0.37 0.00	38.46 0.27 0.00	40.42 0.51 -0.49	43.24 0.42 -0.57	42.49 0.53 -1.13	40.76 0.42 -1.85	42.77 0.52 -2.18	40.53 0.34 -2.79	39.52 0.25 -3.58	42.54 0.24 -1.69	42.55 0.29 -1.43	43.32 0.34 -0.55	44.06 0.35 -0.16	51.01 0.55 -0.05	41.73 0.29 -0.33	37.30 0.19 0.00	35.35 -0.04 0.00
SHOEMAKER___GT 23640	37.90 2.25 0.00	33.95 1.89 0.00	31.38 1.72 0.00	29.99 1.62 0.00	30.63 1.71 0.00	34.99 1.86 0.00	40.22 2.70 0.00	40.37 3.37 0.00	41.78 3.59 0.00	47.33 4.10 -3.81	52.13 4.60 -5.28	55.76 4.49 -10.44	59.81 4.23 -17.09	64.78 4.53 -20.18	67.52 4.26 -25.86	72.95 4.14 -33.12	66.04 4.39 -21.05	62.97 4.37 -17.77	53.84 4.54 -6.88	50.10 4.57 -1.98	56.33 5.29 -0.63	49.42 4.23 -4.07	40.72 3.60 0.00	38.15 2.76 0.00
SHOREHAM_IC_1 23715	37.83 2.18 0.00	33.73 1.67 0.00	31.89 2.22 0.00	30.44 2.07 0.00	31.33 2.40 0.00	35.46 2.32 0.00	40.11 2.59 0.00	48.19 3.89 -7.30	49.74 4.28 -7.28	51.20 4.73 -7.04	55.94 5.32 -8.38	59.95 5.10 -14.01	62.17 4.77 -18.91	67.17 4.77 -22.33	70.69 4.68 -28.61	77.09 4.75 -36.65	78.02 5.36 -32.04	73.40 5.43 -27.13	60.44 5.47 -12.54	57.66 5.49 -8.62	63.57 6.25 -6.91	55.94 4.93 -9.89	48.60 4.27 -7.22	38.87 3.01 -0.48
SHOREHAM_IC_2 23716	37.83 2.18 0.00	33.73 1.67 0.00	31.89 2.22 0.00	30.44 2.07 0.00	31.33 2.40 0.00	35.46 2.32 0.00	40.11 2.59 0.00	48.19 3.89 -7.30	49.74 4.28 -7.28	51.20 4.73 -7.04	55.94 5.32 -8.38	59.95 5.10 -14.01	62.17 4.77 -18.91	67.17 4.77 -22.33	70.69 4.68 -28.61	77.09 4.75 -36.65	78.02 5.36 -32.04	73.40 5.43 -27.13	60.44 5.47 -12.54	57.66 5.49 -8.62	63.57 6.25 -6.91	55.94 4.93 -9.89	48.60 4.27 -7.22	38.87 3.01 -0.48

SISSONVILLE____ 23735	33.70 -1.96 0.00	30.27 -1.80 0.00	28.03 -1.63 0.00	26.78 -1.59 0.00	27.31 -1.62 0.00	31.48 -1.66 0.00	35.42 -2.10 0.00	34.56 -2.44 0.00	35.82 -2.37 0.00	37.02 -2.40 0.00	38.74 -3.51 0.00	37.49 -3.35 0.00	36.10 -2.39 0.00	37.38 -2.68 0.00	35.04 -2.36 0.00	33.37 -2.32 0.00	37.24 -3.37 0.00	37.49 -3.35 0.00	38.90 -3.52 0.00	39.85 -3.70 0.00	46.28 -4.13 0.00	37.78 -3.33 0.00	34.48 -2.64 0.00	33.33 -2.05 0.00
SITHE_IND_GS1 24169	34.77 -0.89 0.00	31.33 -0.74 0.00	28.95 -0.71 0.00	27.72 -0.65 0.00	28.23 -0.69 0.00	32.38 -0.76 0.00	36.85 -0.68 0.00	36.38 -0.63 0.00	37.54 -0.65 0.00	38.98 -0.67 -0.23	41.80 -0.72 -0.27	40.67 -0.69 -0.53	38.63 -0.73 -0.87	40.30 -0.80 -1.03	37.86 -0.86 -1.32	36.53 -0.86 -1.70	40.50 -0.93 -0.82	40.68 -0.86 -0.71	41.85 -0.85 -0.27	42.85 -0.78 -0.08	49.53 -0.91 -0.02	40.53 -0.74 -0.16	36.41 -0.71 0.00	34.61 -0.78 0.00
SITHE_IND_GS2 24170	34.77 -0.89 0.00	31.33 -0.74 0.00	28.95 -0.71 0.00	27.72 -0.65 0.00	28.23 -0.69 0.00	32.38 -0.76 0.00	36.85 -0.68 0.00	36.38 -0.63 0.00	37.54 -0.65 0.00	38.98 -0.67 -0.23	41.80 -0.72 -0.27	40.67 -0.69 -0.53	38.63 -0.73 -0.87	40.30 -0.80 -1.03	37.86 -0.86 -1.32	36.53 -0.86 -1.70	40.50 -0.93 -0.82	40.68 -0.86 -0.71	41.85 -0.85 -0.27	42.85 -0.78 -0.08	49.53 -0.91 -0.02	40.53 -0.74 -0.16	36.41 -0.71 0.00	34.61 -0.78 0.00
SITHE_IND_GS3 24171	34.77 -0.89 0.00	31.33 -0.74 0.00	28.95 -0.71 0.00	27.72 -0.65 0.00	28.23 -0.69 0.00	32.38 -0.76 0.00	36.85 -0.68 0.00	36.38 -0.63 0.00	37.54 -0.65 0.00	38.98 -0.67 -0.23	41.80 -0.72 -0.27	40.67 -0.69 -0.53	38.63 -0.73 -0.87	40.30 -0.80 -1.03	37.86 -0.86 -1.32	36.53 -0.86 -1.70	40.50 -0.93 -0.82	40.68 -0.86 -0.71	41.85 -0.85 -0.27	42.85 -0.78 -0.08	49.53 -0.91 -0.02	40.53 -0.74 -0.16	36.41 -0.71 0.00	34.61 -0.78 0.00
SITHE_IND_GS4 24172	34.77 -0.89 0.00	31.33 -0.74 0.00	28.95 -0.71 0.00	27.72 -0.65 0.00	28.23 -0.69 0.00	32.38 -0.76 0.00	36.85 -0.68 0.00	36.38 -0.63 0.00	37.54 -0.65 0.00	38.98 -0.67 -0.23	41.80 -0.72 -0.27	40.67 -0.69 -0.53	38.63 -0.73 -0.87	40.30 -0.80 -1.03	37.86 -0.86 -1.32	36.53 -0.86 -1.70	40.50 -0.93 -0.82	40.68 -0.86 -0.71	41.85 -0.85 -0.27	42.85 -0.78 -0.08	49.53 -0.91 -0.02	40.53 -0.74 -0.16	36.41 -0.71 0.00	34.61 -0.78 0.00
SITHE____BATAVIA 24024	33.98 -1.68 0.00	30.97 -1.09 0.00	28.56 -1.10 0.00	27.44 -0.94 0.00	27.59 -1.33 0.00	31.65 -1.49 0.00	36.77 -0.75 0.00	35.97 -1.04 0.00	36.89 -1.30 0.00	38.71 -1.26 -0.54	41.19 -1.69 -0.64	41.07 -1.02 -1.26	39.47 -1.08 -2.06	41.54 -0.96 -2.43	39.40 -1.12 -3.12	38.44 -1.25 -3.99	40.92 -1.58 -1.89	40.97 -1.47 -1.60	41.26 -1.78 -0.62	41.73 -2.00 -0.18	48.40 -2.07 -0.06	39.83 -1.64 -0.37	36.11 -1.00 0.00	34.08 -1.31 0.00
SITHE____INDEPEND 23800	34.77 -0.89 0.00	31.33 -0.74 0.00	28.95 -0.71 0.00	27.72 -0.65 0.00	28.23 -0.69 0.00	32.38 -0.76 0.00	36.85 -0.68 0.00	36.38 -0.63 0.00	37.54 -0.65 0.00	38.98 -0.67 -0.23	41.80 -0.72 -0.27	40.67 -0.69 -0.53	38.63 -0.73 -0.87	40.30 -0.80 -1.03	37.86 -0.86 -1.32	36.53 -0.86 -1.70	40.50 -0.93 -0.82	40.68 -0.86 -0.71	41.85 -0.85 -0.27	42.85 -0.78 -0.08	49.53 -0.91 -0.02	40.53 -0.74 -0.16	36.41 -0.71 0.00	34.61 -0.78 0.00
SITHE____MASSENA 23902	34.73 -0.93 0.00	31.20 -0.87 0.00	28.89 -0.77 0.00	27.61 -0.77 0.00	28.12 -0.81 0.00	32.38 -0.76 0.00	36.36 -1.16 0.00	35.49 -1.52 0.00	36.70 -1.49 0.00	38.01 -1.42 0.00	40.00 -2.24 0.00	38.71 -2.12 0.00	37.06 -1.42 0.00	38.39 -1.68 0.00	36.02 -1.38 0.00	34.27 -1.43 0.00	38.46 -2.15 0.00	38.71 -2.12 0.00	40.18 -2.25 0.00	41.11 -2.44 0.00	47.79 -2.62 0.00	39.02 -2.10 0.00	35.45 -1.67 0.00	34.25 -1.13 0.00
SITHE____OGDNSBRG 24021	34.69 -0.96 0.00	31.16 -0.90 0.00	28.83 -0.83 0.00	27.55 -0.82 0.00	28.12 -0.81 0.00	32.44 -0.70 0.00	36.47 -1.05 0.00	35.56 -1.44 0.00	36.74 -1.45 0.00	38.05 -1.38 0.00	39.92 -2.32 0.00	38.67 -2.16 0.00	37.10 -1.39 0.00	38.43 -1.64 0.00	36.13 -1.27 0.00	34.37 -1.32 0.00	38.46 -2.15 0.00	38.71 -2.12 0.00	40.18 -2.25 0.00	41.11 -2.44 0.00	47.84 -2.57 0.00	39.02 -2.10 0.00	35.41 -1.71 0.00	34.25 -1.13 0.00
SITHE____STERLING 23777	36.05 0.39 0.00	32.42 0.35 0.00	29.99 0.33 0.00	28.68 0.31 0.00	29.24 0.32 0.00	33.57 0.43 0.00	38.35 0.83 0.00	38.04 1.04 0.00	39.26 1.07 0.00	40.79 1.14 -0.22	43.77 1.27 -0.26	42.57 1.22 -0.51	40.40 1.08 -0.83	42.22 1.16 -0.99	39.67 1.01 -1.26	38.24 0.93 -1.62	41.71 1.10 0.00	41.85 1.02 0.00	43.53 1.10 0.00	44.73 1.18 0.00	51.87 1.46 0.00	42.14 1.03 0.00	37.86 0.74 0.00	35.92 0.53 0.00
SOUTH CAIRO____GT 23612	38.40 2.75 0.00	34.47 2.40 0.00	31.83 2.17 0.00	30.44 2.07 0.00	31.09 2.17 0.00	35.52 2.39 0.00	40.45 2.93 0.00	40.30 3.29 0.00	41.63 3.44 0.00	46.07 3.90 -2.74	50.26 4.35 -3.66	52.36 4.29 -7.24	54.38 4.04 -11.85	58.39 4.33 -13.99	59.41 4.08 -17.93	62.68 4.03 -22.96	59.08 4.22 -14.24	57.09 4.17 -12.09	51.35 4.24 -4.68	49.21 4.31 -1.35	55.73 4.89 -0.43	47.71 3.82 -2.77	40.49 3.38 0.00	38.11 2.72 0.00
SOUTH HAMPTN____IC 23720	38.22 2.57 0.00	34.08 2.02 0.00	32.12 2.46 0.00	30.70 2.33 0.00	31.53 2.60 0.00	35.69 2.55 0.00	40.56 3.04 0.00	48.68 4.37 -7.30	50.36 4.89 -7.28	51.83 5.36 -7.04	56.66 6.04 -8.38	60.64 5.80 -14.01	62.79 5.49 -18.91	67.89 5.35 -22.33	71.36 5.35 -28.61	77.73 5.39 -36.65	78.75 6.09 -32.04	74.09 6.13 -27.13	61.11 6.15 -12.54	58.36 6.18 -8.62	64.42 7.11 -6.91	56.55 5.55 -9.89	49.04 4.71 -7.21	39.22 3.36 -0.47
SOUTHOLD____IC 23719	40.51 4.85 0.00	36.07 4.01 0.00	33.96 4.30 0.00	32.37 4.00 0.00	33.21 4.28 0.00	37.68 4.54 0.00	42.93 5.40 0.00	51.19 6.88 -7.30	53.07 7.60 -7.28	54.71 8.24 -7.04	59.91 9.29 -8.38	63.70 8.86 -14.01	65.75 8.35 -18.91	71.22 8.82 -22.33	74.47 8.45 -28.61	80.70 8.35 -36.65	82.08 9.42 -32.04	77.60 9.64 -27.13	64.55 9.59 -12.54	61.84 9.67 -8.62	68.61 11.29 -6.91	59.72 8.72 -9.89	51.61 7.27 -7.21	41.45 5.59 -0.47
ST LAWRENCE____ 23600	34.73 -0.93 0.00	31.23 -0.83 0.00	28.89 -0.77 0.00	27.61 -0.77 0.00	28.14 -0.78 0.00	32.34 -0.80 0.00	36.25 -1.28 0.00	35.38 -1.63 0.00	36.55 -1.64 0.00	37.81 -1.62 0.00	40.17 -2.07 0.00	38.83 -2.00 0.00	36.87 -1.62 0.00	38.31 -1.76 0.00	35.87 -1.53 0.00	34.16 -1.53 0.00	38.62 -1.99 0.00	38.87 -1.96 0.00	40.39 -2.04 0.00	41.33 -2.22 0.00	47.94 -2.47 0.00	39.18 -1.93 0.00	35.41 -1.71 0.00	34.22 -1.17 0.00
STATION 5_MISC_HYD 23604	36.08 0.43 0.00	32.64 0.58 0.00	30.05 0.39 0.00	28.77 0.40 0.00	29.19 0.26 0.00	33.70 0.56 0.00	38.91 1.39 0.00	38.37 1.37 0.00	39.79 1.60 0.00	41.91 2.05 -0.44	44.95 2.20 -0.51	44.46 2.61 -1.01	42.42 2.27 -1.66	44.56 2.52 -1.96	41.94 2.02 -2.51	40.59 1.68 -3.22	43.89 1.75 -1.53	44.00 1.88 -1.29	44.83 1.91 -0.50	45.57 1.87 -0.14	53.08 2.62 -0.05	43.50 2.10 -0.30	38.64 1.52 0.00	36.45 1.06 0.00
STEEL____WIND 323596	33.70 -1.96 0.00	30.68 -1.38 0.00	28.33 -1.33 0.00	27.21 -1.16 0.00	27.39 -1.53 0.00	31.35 -1.79 0.00	36.40 -1.13 0.00	35.64 -1.37 0.00	36.51 -1.68 0.00	38.32 -1.70 -0.59	40.83 -2.11 -0.69	40.73 -1.47 -1.37	39.23 -1.50 -2.25	41.32 -1.40 -2.65	39.30 -1.50 -3.40	38.44 -1.61 -4.35	40.69 -1.99 -2.07	40.70 -1.88 -1.75	40.94 -2.16 -0.68	41.26 -2.48 -0.19	47.80 -2.67 -0.06	39.37 -2.14 -0.40	35.78 -1.34 0.00	33.72 -1.66 0.00

STEUBEN_REC_LFGE 323667	35.76 0.11 0.00	32.32 0.26 0.00	29.81 0.15 0.00	28.60 0.23 0.00	28.98 0.06 0.00	33.34 0.20 0.00	38.84 1.31 0.00	38.34 1.33 0.00	39.26 1.07 0.00	41.70 1.42 -0.85	44.55 1.31 -0.99	44.39 1.59 -1.96	43.13 1.42 -3.22	45.55 1.68 -3.80	43.62 1.35 -4.87	43.07 1.14 -6.24	44.70 1.18 -2.91	44.57 1.27 -2.47	44.70 1.32 -0.96	44.96 1.13 -0.27	52.21 1.71 -0.09	42.79 1.11 -0.57	37.97 0.85 0.00	35.67 0.28 0.00
STONY__BROOK 24151	38.65 3.00 0.00	34.44 2.37 0.00	32.27 2.61 0.00	30.84 2.47 0.00	31.64 2.72 0.00	35.82 2.68 0.00	40.94 3.41 0.00	48.97 4.66 -7.30	50.55 5.08 -7.28	51.99 5.52 -7.04	56.83 6.21 -8.38	60.85 6.00 -14.01	62.98 5.58 -18.91	67.89 5.49 -22.33	71.36 5.35 -28.61	77.73 5.39 -36.65	78.71 6.05 -32.04	74.05 6.08 -27.13	61.28 6.32 -12.54	58.58 6.40 -8.62	64.37 7.06 -6.91	56.59 5.59 -9.89	49.39 5.05 -7.23	39.70 3.82 -0.49
STURGEON_POOL_HYD 23609	38.87 3.21 0.00	34.76 2.69 0.00	32.03 2.37 0.00	30.61 2.24 0.00	31.27 2.34 0.00	35.72 2.58 0.00	41.27 3.75 0.00	41.63 4.63 0.00	43.00 4.81 0.00	48.56 5.40 -3.74	53.37 5.96 -5.17	56.88 5.84 -10.20	60.66 5.47 -16.71	65.69 5.89 -19.73	68.22 5.54 -25.28	73.42 5.35 -32.38	67.02 5.73 -20.68	63.90 5.72 -17.35	55.03 5.90 -6.71	51.54 6.05 -1.93	57.93 6.91 -0.61	50.63 5.55 -3.97	41.94 4.83 0.00	39.31 3.93 0.00
SYRACUSE__ENERGY_ST1 323597	35.44 -0.21 0.00	31.93 -0.13 0.00	29.48 -0.18 0.00	28.23 -0.14 0.00	28.75 -0.17 0.00	32.97 -0.17 0.00	37.67 0.15 0.00	37.26 0.26 0.00	38.42 0.23 0.00	40.16 0.35 -0.38	43.03 0.34 -0.44	42.04 0.33 -0.88	40.12 0.19 -1.44	41.97 0.20 -1.70	39.61 0.04 -2.17	38.44 -0.04 -2.79	41.93 0.00 -1.32	42.03 0.08 -1.12	43.03 0.17 -0.43	43.94 0.26 -0.12	50.85 0.40 -0.04	41.61 0.25 -0.26	37.23 0.11 0.00	35.32 -0.07 0.00
SYRACUSE__ENERGY_ST2 323598	35.44 -0.21 0.00	31.93 -0.13 0.00	29.48 -0.18 0.00	28.23 -0.14 0.00	28.75 -0.17 0.00	32.97 -0.17 0.00	37.67 0.15 0.00	37.26 0.26 0.00	38.42 0.23 0.00	40.16 0.35 -0.38	43.03 0.34 -0.44	42.04 0.33 -0.88	40.12 0.19 -1.44	41.97 0.20 -1.70	39.61 0.04 -2.17	38.44 -0.04 -2.79	41.93 0.00 -1.32	42.03 0.08 -1.12	43.03 0.17 -0.43	43.94 0.26 -0.12	50.85 0.40 -0.04	41.61 0.25 -0.26	37.23 0.11 0.00	35.32 -0.07 0.00
SYRACUSE__POWER 24017	35.44 -0.21 0.00	31.90 -0.16 0.00	29.48 -0.18 0.00	28.20 -0.17 0.00	28.72 -0.20 0.00	32.94 -0.20 0.00	37.67 0.15 0.00	37.30 0.30 0.00	38.46 0.27 0.00	40.20 0.39 -0.38	43.12 0.42 -0.45	42.13 0.41 -0.89	40.25 0.31 -1.45	42.11 0.32 -1.72	39.79 0.19 -2.20	38.62 0.11 -2.82	42.06 0.12 -1.33	42.16 0.20 -1.12	43.12 0.25 -0.44	44.03 0.35 -0.13	50.95 0.50 -0.04	41.66 0.29 -0.26	37.26 0.15 0.00	35.32 -0.07 0.00
UNION__PROCESSING_DRP 323587	35.02 -0.64 0.00	31.74 -0.32 0.00	29.31 -0.36 0.00	28.06 -0.31 0.00	28.40 -0.52 0.00	32.61 -0.53 0.00	37.48 -0.04 0.00	36.82 -0.19 0.00	37.92 -0.27 0.00	39.75 -0.12 -0.44	42.47 -0.30 -0.52	41.91 0.04 -1.03	40.10 -0.08 -1.69	42.06 0.00 -1.99	39.77 -0.19 -2.55	38.68 -0.29 -3.27	41.76 -0.41 -1.55	41.86 -0.29 -1.31	42.51 -0.42 -0.51	43.18 -0.52 -0.15	49.95 -0.50 -0.05	41.00 -0.41 -0.30	36.89 -0.22 0.00	35.03 -0.35 0.00
UPPER HUDSON__HYD 24058	34.30 -1.35 0.00	30.91 -1.15 0.00	28.71 -0.95 0.00	27.44 -0.94 0.00	28.09 -0.84 0.00	32.01 -1.13 0.00	36.32 -1.20 0.00	35.89 -1.11 0.00	36.97 -1.22 0.00	38.86 -1.03 -0.46	42.27 -0.59 -0.62	41.35 -0.69 -1.22	39.82 -0.65 -1.99	41.82 -0.60 -2.35	39.74 -0.67 -3.01	39.18 0.29 -3.20	40.41 -0.20 0.00	41.67 -0.45 -1.28	42.29 -0.64 -0.50	43.13 -0.57 -0.14	49.55 -0.91 -0.05	40.67 -0.74 -0.29	36.52 -0.59 0.00	34.79 -0.60 0.00
UPPER RAQUET__HYD 24056	33.70 -1.96 0.00	30.27 -1.80 0.00	28.03 -1.63 0.00	26.78 -1.59 0.00	27.31 -1.62 0.00	31.48 -1.66 0.00	35.42 -2.10 0.00	34.56 -2.44 0.00	35.82 -2.37 0.00	37.02 -2.40 0.00	38.74 -3.51 0.00	37.49 -3.35 0.00	36.10 -2.39 0.00	37.38 -2.68 0.00	35.04 -2.36 0.00	33.37 -2.32 0.00	37.24 -3.37 0.00	37.49 -3.35 0.00	38.90 -3.52 0.00	39.85 -3.70 0.00	46.28 -4.13 0.00	37.78 -3.33 0.00	34.48 -2.64 0.00	33.33 -2.05 0.00
VISCHER__FERRY HYD 24020	37.01 1.35 0.00	33.38 1.31 0.00	30.94 1.28 0.00	29.56 1.19 0.00	30.28 1.36 0.00	34.56 1.42 0.00	38.69 1.16 0.00	38.00 1.00 0.00	39.26 1.07 0.00	41.22 1.30 -0.49	44.49 1.77 -0.47	43.45 1.67 -0.94	41.56 1.54 -1.54	43.57 1.68 -1.81	41.22 1.50 -2.32	40.33 1.89 -2.75	42.20 1.58 0.00	43.07 1.43 -0.81	44.10 1.36 -0.31	44.99 1.35 -0.09	51.80 1.36 -0.03	42.41 1.11 -0.19	38.30 1.19 0.00	36.34 0.96 0.00
WADING RIVER_IC_1 23522	37.87 2.21 0.00	33.76 1.70 0.00	31.95 2.28 0.00	30.53 2.16 0.00	31.38 2.46 0.00	35.49 2.35 0.00	40.11 2.59 0.00	48.19 3.89 -7.30	49.78 4.32 -7.28	51.20 4.73 -7.04	55.94 5.32 -8.38	59.99 5.14 -14.01	62.17 4.77 -18.91	67.17 4.77 -22.33	70.73 4.71 -28.61	77.13 4.78 -36.65	78.02 5.36 -32.04	73.40 5.43 -27.13	60.44 5.47 -12.54	57.66 5.49 -8.62	63.57 6.25 -6.91	55.94 4.93 -9.89	48.56 4.23 -7.21	38.87 3.01 -0.47
WADING RIVER_IC_2 23547	37.87 2.21 0.00	33.76 1.70 0.00	31.95 2.28 0.00	30.53 2.16 0.00	31.38 2.46 0.00	35.49 2.35 0.00	40.11 2.59 0.00	48.19 3.89 -7.30	49.78 4.32 -7.28	51.20 4.73 -7.04	55.94 5.32 -8.38	59.99 5.14 -14.01	62.17 4.77 -18.91	67.17 4.77 -22.33	70.73 4.71 -28.61	77.13 4.78 -36.65	78.02 5.36 -32.04	73.40 5.43 -27.13	60.44 5.47 -12.54	57.66 5.49 -8.62	63.57 6.25 -6.91	55.94 4.93 -9.89	48.56 4.23 -7.21	38.87 3.01 -0.47
WADING RIVER_IC_3 23601	37.87 2.21 0.00	33.76 1.70 0.00	31.95 2.28 0.00	30.53 2.16 0.00	31.38 2.46 0.00	35.49 2.35 0.00	40.11 2.59 0.00	48.19 3.89 -7.30	49.78 4.32 -7.28	51.20 4.73 -7.04	55.94 5.32 -8.38	59.99 5.14 -14.01	62.17 4.77 -18.91	67.17 4.77 -22.33	70.73 4.71 -28.61	77.13 4.78 -36.65	78.02 5.36 -32.04	73.40 5.43 -27.13	60.44 5.47 -12.54	57.66 5.49 -8.62	63.57 6.25 -6.91	55.94 4.93 -9.89	48.56 4.23 -7.21	38.87 3.01 -0.47
WALDEN__HYDRO 24148	38.05 2.39 0.00	34.05 1.99 0.00	31.44 1.78 0.00	30.07 1.70 0.00	30.72 1.79 0.00	35.09 1.96 0.00	40.37 2.85 0.00	40.67 3.66 0.00	42.09 3.90 0.00	47.68 4.42 -3.84	52.39 4.82 -5.33	56.02 4.65 -10.53	60.13 4.39 -17.26	65.13 4.69 -20.37	67.92 4.41 -26.10	73.37 4.25 -33.42	66.51 4.55 -21.35	63.23 4.57 -17.82	53.99 4.67 -6.89	50.37 4.83 -1.98	56.48 5.44 -0.63	49.72 4.52 -4.08	41.09 3.97 0.00	38.50 3.11 0.00
WARRENSBURG____ 23737	34.02 -1.64 0.00	30.62 -1.44 0.00	28.44 -1.22 0.00	27.15 -1.22 0.00	27.80 -1.13 0.00	31.71 -1.42 0.00	36.02 -1.50 0.00	35.64 -1.37 0.00	36.74 -1.45 0.00	38.58 -1.30 -0.46	41.97 -0.89 -0.62	41.07 -0.98 -1.22	39.51 -0.96 -1.99	41.54 -0.88 -2.35	39.48 -0.94 -3.01	38.90 0.00 -3.20	40.12 -0.49 0.00	41.38 -0.74 -1.28	41.99 -0.93 -0.50	42.82 -0.87 -0.14	49.20 -1.26 -0.05	40.38 -1.03 -0.29	36.26 -0.85 0.00	34.50 -0.88 0.00
WATERSIDE__6 8 9 23538	38.52 2.85 -0.01	34.41 2.34 -0.01	31.83 2.17 -0.01	30.42 2.04 -0.01	31.07 2.14 -0.01	35.46 2.32 0.00	40.86 3.34 0.00	41.30 4.29 0.00	50.50 4.70 -7.61	54.96 5.09 -10.45	56.03 5.62 -8.17	57.87 5.47 -11.57	62.58 5.16 -18.94	67.86 5.45 -22.34	71.15 5.12 -28.62	77.32 4.96 -36.66	69.65 5.40 -23.64	66.23 5.39 -20.01	55.76 5.60 -7.74	51.59 5.79 -2.24	57.57 6.45 -0.70	51.14 5.43 -4.60	41.72 4.60 -0.01	38.97 3.57 -0.01

WDELAWARE___HYD 323627	37.40 1.75 0.00	33.57 1.51 0.00	31.06 1.39 0.00	29.73 1.36 0.00	30.34 1.42 0.00	34.56 1.42 0.00	39.55 2.03 0.00	39.56 2.55 0.00	40.90 2.71 0.00	45.88 3.08 -3.38	50.28 3.42 -4.61	53.25 3.31 -9.11	56.48 3.08 -14.92	60.89 3.21 -17.61	63.04 3.07 -22.57	67.63 3.03 -28.90	61.76 3.13 -18.02	59.20 3.23 -15.14	51.72 3.44 -5.86	48.81 3.57 -1.68	55.03 4.08 -0.53	47.87 3.29 -3.47	39.90 2.78 0.00	37.55 2.16 0.00
WEST BABYLON___IC 23714	39.15 3.49 0.00	34.92 2.85 0.00	32.45 2.79 0.00	31.04 2.67 0.00	31.82 2.89 0.00	36.12 2.98 0.00	41.61 4.09 0.00	49.49 5.18 -7.31	51.04 5.58 -7.28	52.54 6.07 -7.04	57.38 6.76 -8.38	61.42 6.57 -14.01	63.48 6.08 -18.91	68.57 6.17 -22.33	72.00 5.98 -28.61	78.23 5.89 -36.65	79.28 6.62 -32.04	74.58 6.61 -27.13	61.75 6.79 -12.54	59.01 6.84 -8.62	64.98 7.66 -6.91	57.21 6.21 -9.89	50.14 5.31 -7.72	40.58 4.14 -1.05
WEST CANADA___HYD 24049	35.84 0.18 0.00	32.25 0.19 0.00	29.84 0.18 0.00	28.54 0.17 0.00	29.10 0.17 0.00	33.34 0.20 0.00	37.79 0.26 0.00	37.49 0.48 0.00	38.69 0.50 0.00	39.82 0.39 0.00	42.75 0.51 0.00	41.28 0.45 0.00	38.91 0.42 0.00	40.51 0.44 0.00	37.81 0.41 0.00	36.09 0.39 0.00	41.22 0.61 0.00	41.24 0.41 0.00	42.85 0.42 0.00	43.99 0.44 0.00	50.91 0.50 0.00	41.48 0.37 0.00	37.45 0.33 0.00	35.63 0.25 0.00
WESTERN_NY_WIND 24143	33.98 -1.68 0.00	30.97 -1.09 0.00	28.56 -1.10 0.00	27.44 -0.94 0.00	27.59 -1.33 0.00	31.65 -1.49 0.00	36.77 -0.75 0.00	35.97 -1.04 0.00	36.89 -1.30 0.00	38.71 -1.26 -0.54	41.19 -1.69 -0.64	41.07 -1.02 -1.26	39.47 -1.08 -2.06	41.54 -0.96 -2.43	39.40 -1.12 -3.12	38.44 -1.25 -3.99	40.92 -1.58 -1.89	40.97 -1.47 -1.60	41.26 -1.78 -0.62	41.73 -2.00 -0.18	48.40 -2.07 -0.06	39.83 -1.64 -0.37	36.11 -1.00 0.00	34.08 -1.31 0.00
WESTOVER___LESR 323668	35.98 0.32 0.00	32.32 0.26 0.00	29.90 0.24 0.00	28.60 0.23 0.00	29.13 0.20 0.00	33.44 0.30 0.00	38.39 0.86 0.00	38.04 1.04 0.00	39.26 1.07 0.00	42.29 1.58 -1.29	45.48 1.73 -1.50	45.55 1.76 -2.96	44.96 1.62 -4.86	47.65 1.84 -5.73	46.35 1.61 -7.35	46.60 1.50 -9.41	46.23 1.22 -4.40	45.83 1.27 -3.73	45.27 1.40 -1.44	45.23 1.26 -0.42	52.26 1.71 -0.13	43.16 1.19 -0.85	38.01 0.89 0.00	35.85 0.46 0.00
WETHRSFD_WT_PWR 323626	34.34 -1.32 0.00	31.16 -0.90 0.00	28.77 -0.89 0.00	27.61 -0.77 0.00	27.88 -1.04 0.00	31.95 -1.19 0.00	37.07 -0.45 0.00	36.38 -0.63 0.00	37.27 -0.92 0.00	39.29 -0.83 -0.70	41.96 -1.10 -0.81	41.83 -0.61 -1.61	40.46 -0.65 -2.63	42.66 -0.52 -3.11	40.71 -0.67 -3.98	40.01 -0.79 -5.10	41.96 -1.06 -2.40	41.93 -0.94 -2.03	42.11 -1.10 -0.79	42.38 -1.39 -0.23	49.12 -1.36 -0.07	40.39 -1.19 -0.47	36.37 -0.74 0.00	34.29 -1.10 0.00
YORK___WARBASSE 23770	38.66 3.00 -0.01	34.54 2.47 -0.01	31.95 2.28 -0.01	30.54 2.16 -0.01	31.19 2.26 -0.01	35.56 2.42 0.00	40.97 3.45 0.00	41.45 4.44 0.00	50.54 4.74 -7.61	55.08 5.20 -10.45	56.20 5.79 -8.17	58.04 5.64 -11.57	62.73 5.31 -18.94	68.02 5.61 -22.34	71.30 5.27 -28.62	77.46 5.10 -36.66	69.81 5.56 -23.64	66.40 5.55 -20.01	56.02 5.85 -7.74	51.76 5.97 -2.24	57.93 6.81 -0.71	51.43 5.71 -4.60	41.95 4.83 -0.01	39.00 3.61 -0.01