

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/15/2010

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	39.28	33.08	30.51	30.40	30.30	29.14	28.54	31.09	44.28	49.96	51.79	54.03	53.25	51.87	50.90	50.59	50.08	49.87	47.89	48.54	53.22	48.48	41.58	39.63
24138	2.65	2.25	1.89	1.86	1.85	1.80	1.92	2.20	3.04	3.20	3.41	3.12	3.34	3.11	3.32	3.33	3.37	3.21	3.08	3.23	3.59	3.57	2.90	2.65
	-2.72	0.00	-0.04	0.00	0.00	0.00	0.00	-0.39	-4.62	-8.20	-7.72	-11.86	-9.65	-10.85	-9.39	-9.01	-7.53	-7.97	-7.68	-6.43	-6.36	-0.35	-0.04	-2.61
74TH STREET_GT_1	39.28	33.11	30.54	30.43	30.33	29.17	28.56	31.09	44.32	49.96	51.79	54.07	53.25	51.88	50.90	50.59	50.08	49.88	47.93	48.54	53.22	48.53	41.61	39.63
24260	2.65	2.28	1.91	1.88	1.88	1.83	1.94	2.20	3.08	3.20	3.41	3.16	3.34	3.11	3.32	3.33	3.37	3.21	3.12	3.23	3.59	3.61	2.94	2.65
	-2.72	0.00	-0.04	0.00	0.00	0.00	0.00	-0.39	-4.62	-8.20	-7.73	-11.86	-9.65	-10.85	-9.39	-9.01	-7.53	-7.97	-7.68	-6.43	-6.36	-0.35	-0.04	-2.61
74TH STREET_GT_2	39.28	33.11	30.54	30.43	30.33	29.17	28.56	31.09	44.32	49.96	51.79	54.07	53.25	51.88	50.90	50.59	50.08	49.88	47.93	48.54	53.22	48.53	41.61	39.63
24261	2.65	2.28	1.91	1.88	1.88	1.83	1.94	2.20	3.08	3.20	3.41	3.16	3.34	3.11	3.32	3.33	3.37	3.21	3.12	3.23	3.59	3.61	2.94	2.65
	-2.72	0.00	-0.04	0.00	0.00	0.00	0.00	-0.39	-4.62	-8.20	-7.73	-11.86	-9.65	-10.85	-9.39	-9.01	-7.53	-7.97	-7.68	-6.43	-6.36	-0.35	-0.04	-2.61
ADK HUDSON___FALLS	39.78	33.05	30.72	30.57	30.53	29.27	28.78	31.65	45.54	52.27	53.77	57.39	55.39	54.60	52.73	52.23	51.42	51.81	49.84	50.10	54.81	48.41	41.86	40.36
24011	2.34	2.22	2.09	2.03	2.08	1.94	2.16	2.65	3.04	3.28	3.29	2.97	2.62	2.62	2.37	2.29	2.43	2.79	2.75	2.88	3.29	3.39	3.17	2.61
	-3.53	0.00	-0.05	0.00	0.00	0.00	0.00	-0.49	-5.88	-10.44	-9.83	-15.37	-12.51	-14.07	-12.17	-11.69	-9.81	-10.34	-9.95	-8.33	-8.25	-0.46	-0.05	-3.38
ADK RESOURCE___RCVRY	39.99	33.33	30.92	30.80	30.76	29.49	29.04	31.82	45.60	52.12	53.63	57.14	55.35	54.45	52.50	51.97	51.28	51.73	49.64	49.93	54.76	48.27	42.01	40.48
23798	2.61	2.50	2.29	2.25	2.30	2.16	2.42	2.82	3.19	3.28	3.29	2.97	2.78	2.69	2.33	2.22	2.43	2.86	2.71	2.84	3.37	3.25	3.32	2.78
	-3.47	0.00	-0.05	0.00	0.00	0.00	0.00	-0.48	-5.79	-10.28	-9.69	-15.13	-12.31	-13.84	-11.98	-11.50	-9.67	-10.17	-9.79	-8.20	-8.12	-0.45	-0.05	-3.33
ADK S GLENS___FALLS	39.78	33.05	30.72	30.57	30.53	29.27	28.78	31.65	45.54	52.27	53.77	57.39	55.39	54.60	52.73	52.23	51.42	51.81	49.84	50.10	54.81	48.41	41.86	40.36
24028	2.34	2.22	2.09	2.03	2.08	1.94	2.16	2.65	3.04	3.28	3.29	2.97	2.62	2.62	2.37	2.29	2.43	2.79	2.75	2.88	3.29	3.39	3.17	2.61
	-3.53	0.00	-0.05	0.00	0.00	0.00	0.00	-0.49	-5.88	-10.44	-9.83	-15.37	-12.51	-14.07	-12.17	-11.69	-9.81	-10.34	-9.95	-8.33	-8.25	-0.46	-0.05	-3.38
ADK_NYS___DAM	39.21	32.52	30.18	30.09	30.02	28.84	28.30	30.93	44.57	51.05	52.67	56.13	54.58	53.66	51.99	51.58	50.74	50.85	48.84	49.07	53.77	47.42	40.93	39.55
23527	1.87	1.70	1.54	1.54	1.57	1.50	1.68	1.94	2.20	2.27	2.40	2.11	2.13	2.05	1.95	1.95	2.00	2.09	2.01	2.06	2.47	2.41	2.24	1.89
	-3.44	0.00	-0.05	0.00	0.00	0.00	0.00	-0.48	-5.75	-10.22	-9.62	-14.97	-12.18	-13.70	-11.86	-11.38	-9.56	-10.07	-9.69	-8.12	-8.04	-0.45	-0.05	-3.29
AIR_PRODUCTS___DRP	38.27	31.63	29.43	29.34	29.28	28.15	27.55	30.02	43.57	50.05	51.61	55.18	53.59	52.74	51.14	50.72	49.83	49.86	47.93	48.15	52.57	46.35	39.85	38.63
24190	0.92	0.80	0.80	0.80	0.83	0.82	0.93	1.03	1.17	1.23	1.30	1.13	1.13	1.10	1.07	1.07	1.10	1.08	1.08	1.13	1.25	1.34	1.16	0.96
	-3.44	0.00	-0.05	0.00	0.00	0.00	0.00	-0.48	-5.78	-10.26	-9.66	-15.00	-12.21	-13.73	-11.88	-11.40	-9.56	-10.09	-9.71	-8.13	-8.05	-0.45	-0.05	-3.30
ALBANY___1	38.27	31.63	29.43	29.34	29.28	28.15	27.55	30.02	43.57	50.05	51.61	55.18	53.59	52.74	51.14	50.72	49.83	49.86	47.93	48.15	52.57	46.35	39.85	38.63
23571	0.92	0.80	0.80	0.80	0.83	0.82	0.93	1.03	1.17	1.23	1.30	1.13	1.13	1.10	1.07	1.07	1.10	1.08	1.08	1.13	1.25	1.34	1.16	0.96
	-3.44	0.00	-0.05	0.00	0.00	0.00	0.00	-0.48	-5.78	-10.26	-9.66	-15.00	-12.21	-13.73	-11.88	-11.40	-9.56	-10.09	-9.71	-8.13	-8.05	-0.45	-0.05	-3.30
ALBANY___2	38.27	31.63	29.43	29.34	29.28	28.15	27.55	30.02	43.57	50.05	51.61	55.18	53.59	52.74	51.14	50.72	49.83	49.86	47.93	48.15	52.57	46.35	39.85	38.63
23572	0.92	0.80	0.80	0.80	0.83	0.82	0.93	1.03	1.17	1.23	1.30	1.13	1.13	1.10	1.07	1.07	1.10	1.08	1.08	1.13	1.25	1.34	1.16	0.96
	-3.44	0.00	-0.05	0.00	0.00	0.00	0.00	-0.48	-5.78	-10.26	-9.66	-15.00	-12.21	-13.73	-11.88	-11.40	-9.56	-10.09	-9.71	-8.13	-8.05	-0.45	-0.05	-3.30
ALBANY___3	38.27	31.63	29.43	29.34	29.28	28.15	27.55	30.02	43.57	50.05	51.61	55.18	53.59	52.74	51.14	50.72	49.83	49.86	47.93	48.15	52.57	46.35	39.85	38.63
23573	0.92	0.80	0.80	0.80	0.83	0.82	0.93	1.03	1.17	1.23	1.30	1.13	1.13	1.10	1.07	1.07	1.10	1.08	1.08	1.13	1.25	1.34	1.16	0.96
	-3.44	0.00	-0.05	0.00	0.00	0.00	0.00	-0.48	-5.78	-10.26	-9.66	-15.00	-12.21	-13.73	-11.88	-11.40	-9.56	-10.09	-9.71	-8.13	-8.05	-0.45	-0.05	-3.30
ALBANY___4	38.27	31.63	29.43	29.34	29.28	28.15	27.55	30.02	43.57	50.05	51.61	55.18	53.59	52.74	51.14	50.72	49.83	49.86	47.93	48.15	52.57	46.35	39.85	38.63
23574	0.92	0.80	0.80	0.80	0.83	0.82	0.93	1.03	1.17	1.23	1.30	1.13	1.13	1.10	1.07	1.07	1.10	1.08	1.08	1.13	1.25	1.34	1.16	0.96
	-3.44	0.00	-0.05	0.00	0.00	0.00	0.00	-0.48	-5.78	-10.26	-9.66	-15.00	-12.21	-13.73	-11.88	-11.40	-9.56	-10.09	-9.71	-8.13	-8.05	-0.45	-0.05	-3.30

ALBANY___LFGE 323615	38.64 1.22 -3.50	31.91 1.08 0.00	29.69 1.06 -0.05	29.60 1.06 0.00	29.54 1.08 0.00	28.37 1.04 0.00	27.79 1.17 0.00	30.31 1.31 -0.49	44.01 1.54 -5.86	50.62 1.66 -10.40	52.19 1.75 -9.79	55.84 1.52 -15.27	54.22 1.53 -12.43	53.33 1.44 -13.98	51.69 1.41 -12.09	51.27 1.42 -11.61	50.36 1.45 -9.73	50.43 1.47 -10.27	48.47 1.45 -9.89	48.68 1.52 -8.28	53.15 1.69 -8.20	46.85 1.83 -0.46	40.24 1.55 -0.05	39.04 1.31 -3.36
ALCOA_RYNLDS___DRP 24188	31.84 -1.93 0.14	28.05 -2.77 0.00	27.58 -1.00 0.00	27.46 -1.08 0.00	26.69 -1.76 0.00	25.17 -2.16 0.00	24.09 -2.53 0.00	26.93 -1.57 0.01	33.69 -2.78 0.14	36.15 -2.16 0.25	36.35 -4.07 0.24	36.29 -2.15 0.61	36.18 -3.58 0.50	33.56 -3.79 0.56	33.43 -4.28 0.48	33.38 -4.40 0.47	34.83 -3.96 0.39	34.45 -3.83 0.41	33.77 -2.97 0.40	36.19 -2.37 0.33	37.79 -5.15 0.33	37.95 -6.60 0.02	36.16 -2.47 0.00	32.76 -1.48 0.13
ALLEGHENY___COGEN 23514	33.50 -0.85 -0.43	30.46 -0.37 0.00	28.16 -0.43 -0.01	28.12 -0.43 0.00	28.14 -0.31 0.00	27.12 -0.22 0.00	26.11 -0.51 0.00	27.40 -1.17 -0.06	36.48 -0.88 -0.74	38.83 -1.04 -1.31	40.67 -1.22 -1.23	39.65 -1.29 -1.89	40.55 -1.25 -1.53	38.43 -1.21 -1.73	38.42 -1.26 -1.49	38.46 -1.22 -1.43	39.05 -1.33 -1.20	38.99 -0.97 -1.27	37.32 -1.04 -1.22	38.78 -1.13 -1.02	43.37 -0.91 -1.01	44.00 -0.62 -0.06	37.83 -0.81 -0.01	34.13 -0.65 -0.41
ALTONA_WT_PWR 323606	32.48 -1.29 0.15	28.64 -2.19 0.00	28.15 -0.43 0.00	28.00 -0.54 0.00	27.17 -1.28 0.00	25.72 -1.61 0.00	24.60 -2.02 0.00	27.50 -1.00 0.01	34.34 -2.12 0.15	36.83 -1.47 0.27	37.27 -3.13 0.25	37.04 -1.37 0.64	37.08 -2.66 0.52	34.22 -3.11 0.59	34.09 -3.59 0.51	34.05 -3.71 0.49	35.56 -3.21 0.40	35.05 -3.21 0.43	34.38 -2.34 0.41	36.87 -1.67 0.35	38.73 -4.20 0.34	38.89 -5.66 0.02	36.86 -1.78 0.00	33.37 -0.86 0.14
AMERICAN_REF_FUEL 24010	31.87 -2.44 -0.40	29.26 -1.57 0.00	26.99 -1.60 -0.01	26.95 -1.60 0.00	26.92 -1.54 0.00	26.10 -1.23 0.00	24.73 -1.89 0.00	25.37 -3.19 -0.06	33.23 -4.06 -0.67	35.24 -4.51 -1.20	37.31 -4.47 -1.13	36.36 -4.41 -1.72	37.15 -4.51 -1.40	35.24 -4.25 -1.58	35.28 -4.28 -1.36	35.24 -4.32 -1.31	35.81 -4.47 -1.10	35.40 -4.45 -1.16	33.91 -4.34 -1.12	35.12 -4.71 -0.94	39.31 -4.89 -0.93	40.20 -4.41 -0.05	35.13 -3.52 -0.01	32.00 -2.75 -0.38
ARTHUR_KILL_GT_1 23520	39.25 2.61 -2.73	33.02 2.19 -0.01	30.46 1.83 -0.05	30.31 1.77 0.00	30.22 1.76 0.00	28.95 1.61 0.00	28.26 1.65 0.01	30.80 1.91 -0.38	43.98 2.75 -4.62	49.69 2.93 -8.20	51.54 3.17 -7.72	53.83 2.93 -11.85	52.97 3.06 -9.64	51.64 2.88 -10.85	50.63 3.06 -9.39	50.36 3.10 -9.01	49.80 3.10 -7.53	49.56 2.90 -7.97	47.74 2.93 -7.67	48.31 2.99 -6.42	53.00 3.37 -6.36	48.35 3.43 -0.35	41.46 2.78 -0.04	39.50 2.51 -2.61
ARTHUR_KILL_2 23512	39.25 2.61 -2.73	33.02 2.19 -0.01	30.46 1.83 -0.05	30.31 1.77 0.00	30.22 1.76 0.00	28.95 1.61 0.00	28.26 1.65 0.01	30.80 1.91 -0.38	43.98 2.75 -4.62	49.69 2.93 -8.20	51.54 3.17 -7.72	53.83 2.93 -11.85	52.97 3.06 -9.64	51.64 2.88 -10.85	50.63 3.06 -9.39	50.36 3.10 -9.01	49.80 3.10 -7.53	49.56 2.90 -7.97	47.74 2.93 -7.67	48.31 2.99 -6.42	53.00 3.37 -6.36	48.35 3.43 -0.35	41.46 2.78 -0.04	39.50 2.51 -2.61
ARTHUR_KILL_3 23513	39.18 2.54 -2.72	33.02 2.19 0.00	30.42 1.80 -0.04	30.31 1.77 0.00	30.22 1.76 0.00	29.08 1.75 0.00	28.51 1.89 0.00	31.04 2.14 -0.39	44.21 2.97 -4.62	49.85 3.08 -8.21	51.71 3.33 -7.73	53.96 3.05 -11.86	53.13 3.22 -9.65	51.80 3.03 -10.86	50.83 3.25 -9.39	50.52 3.25 -9.02	50.00 3.29 -7.53	49.80 3.13 -7.97	47.83 3.01 -7.68	48.43 3.11 -6.43	53.14 3.50 -6.37	48.40 3.48 -0.36	41.50 2.82 -0.04	39.52 2.54 -2.61
ASHOKAN____ 23654	39.17 2.27 -2.98	32.83 2.00 0.00	30.28 1.66 -0.05	30.17 1.63 0.00	30.08 1.62 0.00	29.06 1.72 0.00	28.43 1.81 0.00	30.96 2.02 -0.42	44.41 2.75 -5.04	50.40 2.89 -8.95	52.25 3.17 -8.43	54.85 2.81 -12.99	53.81 2.98 -10.57	52.57 2.77 -11.89	51.26 2.79 -10.29	50.95 2.83 -9.88	50.30 2.86 -8.26	50.21 2.79 -8.73	48.26 2.71 -8.41	48.81 2.88 -7.04	53.48 3.25 -6.97	48.21 3.25 -0.39	41.31 2.63 -0.05	39.32 2.10 -2.86
ASTORIA_EAST_ENERGY_CC1 323581	39.49 2.85 -2.73	33.40 2.56 -0.01	30.83 2.20 -0.05	30.69 2.14 -0.01	30.60 2.13 -0.01	29.39 2.05 -0.01	28.76 2.13 -0.01	31.15 2.25 -0.39	44.05 2.82 -4.61	49.72 2.97 -8.20	51.59 3.21 -7.73	53.92 3.01 -11.86	53.05 3.14 -9.65	51.69 2.92 -10.85	50.71 3.13 -9.39	50.44 3.17 -9.01	49.88 3.17 -7.53	49.60 2.94 -7.97	47.90 3.08 -7.68	48.35 3.03 -6.43	53.31 3.68 -6.36	48.58 3.65 -0.36	41.65 2.97 -0.04	39.84 2.85 -2.61
ASTORIA_EAST_ENERGY_CC2 323582	39.49 2.85 -2.73	33.40 2.56 -0.01	30.83 2.20 -0.05	30.69 2.14 -0.01	30.60 2.13 -0.01	29.39 2.05 -0.01	28.76 2.13 -0.01	31.15 2.25 -0.39	44.05 2.82 -4.61	49.72 2.97 -8.20	51.63 3.25 -7.73	53.92 3.01 -11.86	53.05 3.14 -9.65	51.72 2.96 -10.85	50.75 3.17 -9.39	50.44 3.17 -9.01	49.88 3.17 -7.53	49.64 2.98 -7.97	47.94 3.12 -7.68	48.39 3.07 -6.43	53.31 3.68 -6.36	48.58 3.65 -0.36	41.65 2.97 -0.04	39.84 2.85 -2.61
ASTORIA_GT2_1 24094	39.49 2.85 -2.73	33.40 2.56 -0.01	30.83 2.20 -0.05	30.69 2.14 -0.01	30.60 2.13 -0.01	29.39 2.05 -0.01	28.76 2.13 -0.01	31.15 2.25 -0.39	44.05 2.82 -4.61	49.72 2.97 -8.20	51.63 3.25 -7.73	53.92 3.01 -11.86	53.09 3.18 -9.65	51.72 2.96 -10.85	50.75 3.17 -9.39	50.44 3.17 -9.01	49.88 3.17 -7.53	49.64 2.98 -7.97	47.94 3.12 -7.68	48.39 3.07 -6.43	53.31 3.68 -6.36	48.58 3.65 -0.36	41.69 3.01 -0.04	39.84 2.85 -2.61
ASTORIA_GT2_2 24095	39.49 2.85 -2.73	33.40 2.56 -0.01	30.83 2.20 -0.05	30.69 2.14 -0.01	30.60 2.13 -0.01	29.39 2.05 -0.01	28.76 2.13 -0.01	31.15 2.25 -0.39	44.05 2.82 -4.61	49.72 2.97 -8.20	51.63 3.25 -7.73	53.92 3.01 -11.86	53.09 3.18 -9.65	51.72 2.96 -10.85	50.75 3.17 -9.39	50.44 3.17 -9.01	49.88 3.17 -7.53	49.64 2.98 -7.97	47.94 3.12 -7.68	48.39 3.07 -6.43	53.31 3.68 -6.36	48.58 3.65 -0.36	41.69 3.01 -0.04	39.84 2.85 -2.61
ASTORIA_GT2_3 24096	39.49 2.85 -2.73	33.40 2.56 -0.01	30.83 2.20 -0.05	30.69 2.14 -0.01	30.60 2.13 -0.01	29.39 2.05 -0.01	28.76 2.13 -0.01	31.15 2.25 -0.39	44.05 2.82 -4.61	49.72 2.97 -8.20	51.63 3.25 -7.73	53.92 3.01 -11.86	53.09 3.18 -9.65	51.72 2.96 -10.85	50.75 3.17 -9.39	50.44 3.17 -9.01	49.88 3.17 -7.53	49.64 2.98 -7.97	47.94 3.12 -7.68	48.39 3.07 -6.43	53.31 3.68 -6.36	48.58 3.65 -0.36	41.69 3.01 -0.04	39.84 2.85 -2.61
ASTORIA_GT2_4 24097	39.49 2.85 -2.73	33.40 2.56 -0.01	30.83 2.20 -0.05	30.69 2.14 -0.01	30.60 2.13 -0.01	29.39 2.05 -0.01	28.76 2.13 -0.01	31.15 2.25 -0.39	44.05 2.82 -4.61	49.72 2.97 -8.20	51.63 3.25 -7.73	53.92 3.01 -11.86	53.09 3.18 -9.65	51.72 2.96 -10.85	50.75 3.17 -9.39	50.44 3.17 -9.01	49.88 3.17 -7.53	49.64 2.98 -7.97	47.94 3.12 -7.68	48.39 3.07 -6.43	53.31 3.68 -6.36	48.58 3.65 -0.36	41.69 3.01 -0.04	39.84 2.85 -2.61
ASTORIA_GT3_1 24098	39.49 2.85 -2.73	33.40 2.56 -0.01	30.83 2.20 -0.05	30.69 2.14 -0.01	30.60 2.13 -0.01	29.39 2.05 -0.01	28.76 2.13 -0.01	31.15 2.25 -0.39	44.05 2.82 -4.61	49.72 2.97 -8.20	51.63 3.25 -7.73	53.92 3.01 -11.86	53.09 3.18 -9.65	51.72 2.96 -10.85	50.75 3.17 -9.39	50.44 3.17 -9.01	49.88 3.17 -7.53	49.64 2.98 -7.97	47.94 3.12 -7.68	48.39 3.07 -6.43	53.31 3.68 -6.36	48.58 3.65 -0.36	41.69 3.01 -0.04	39.84 2.85 -2.61

ASTORIA_GT3_2 24099	39.49 2.85 -2.73	33.40 2.56 -0.01	30.83 2.20 -0.05	30.69 2.14 -0.01	30.60 2.13 -0.01	29.39 2.05 -0.01	28.76 2.13 -0.01	31.15 2.25 -0.39	44.05 2.82 -4.61	49.72 2.97 -8.20	51.63 3.25 -7.73	53.92 3.01 -11.86	53.09 3.18 -9.65	51.72 2.96 -10.85	50.75 3.17 -9.39	50.44 3.17 -9.01	49.88 3.17 -7.53	49.64 2.98 -7.97	47.94 3.12 -7.68	48.39 3.07 -6.43	53.31 3.68 -6.36	48.58 3.65 -0.36	41.69 3.01 -0.04	39.84 2.85 -2.61
ASTORIA_GT3_3 24100	39.49 2.85 -2.73	33.40 2.56 -0.01	30.83 2.20 -0.05	30.69 2.14 -0.01	30.60 2.13 -0.01	29.39 2.05 -0.01	28.76 2.13 -0.01	31.15 2.25 -0.39	44.05 2.82 -4.61	49.72 2.97 -8.20	51.63 3.25 -7.73	53.92 3.01 -11.86	53.09 3.18 -9.65	51.72 2.96 -10.85	50.75 3.17 -9.39	50.44 3.17 -9.01	49.88 3.17 -7.53	49.64 2.98 -7.97	47.94 3.12 -7.68	48.39 3.07 -6.43	53.31 3.68 -6.36	48.58 3.65 -0.36	41.69 3.01 -0.04	39.84 2.85 -2.61
ASTORIA_GT3_4 24101	39.49 2.85 -2.73	33.40 2.56 -0.01	30.83 2.20 -0.05	30.69 2.14 -0.01	30.60 2.13 -0.01	29.39 2.05 -0.01	28.76 2.13 -0.01	31.15 2.25 -0.39	44.05 2.82 -4.61	49.72 2.97 -8.20	51.63 3.25 -7.73	53.92 3.01 -11.86	53.09 3.18 -9.65	51.72 2.96 -10.85	50.75 3.17 -9.39	50.44 3.17 -9.01	49.88 3.17 -7.53	49.64 2.98 -7.97	47.94 3.12 -7.68	48.39 3.07 -6.43	53.31 3.68 -6.36	48.58 3.65 -0.36	41.69 3.01 -0.04	39.84 2.85 -2.61
ASTORIA_GT4_1 24102	39.49 2.85 -2.73	33.40 2.56 -0.01	30.83 2.20 -0.05	30.69 2.14 -0.01	30.60 2.13 -0.01	29.39 2.05 -0.01	28.76 2.13 -0.01	31.15 2.25 -0.39	44.05 2.82 -4.61	49.72 2.97 -8.20	51.63 3.25 -7.73	53.92 3.01 -11.86	53.09 3.18 -9.65	51.72 2.96 -10.85	50.75 3.17 -9.39	50.44 3.17 -9.01	49.88 3.17 -7.53	49.64 2.98 -7.97	47.94 3.12 -7.68	48.39 3.07 -6.43	53.31 3.68 -6.36	48.58 3.65 -0.36	41.69 3.01 -0.04	39.84 2.85 -2.61
ASTORIA_GT4_2 24103	39.49 2.85 -2.73	33.40 2.56 -0.01	30.83 2.20 -0.05	30.69 2.14 -0.01	30.60 2.13 -0.01	29.39 2.05 -0.01	28.76 2.13 -0.01	31.15 2.25 -0.39	44.05 2.82 -4.61	49.72 2.97 -8.20	51.63 3.25 -7.73	53.92 3.01 -11.86	53.09 3.18 -9.65	51.72 2.96 -10.85	50.75 3.17 -9.39	50.44 3.17 -9.01	49.88 3.17 -7.53	49.64 2.98 -7.97	47.94 3.12 -7.68	48.39 3.07 -6.43	53.31 3.68 -6.36	48.58 3.65 -0.36	41.69 3.01 -0.04	39.84 2.85 -2.61
ASTORIA_GT4_3 24104	39.49 2.85 -2.73	33.40 2.56 -0.01	30.83 2.20 -0.05	30.69 2.14 -0.01	30.60 2.13 -0.01	29.39 2.05 -0.01	28.76 2.13 -0.01	31.15 2.25 -0.39	44.05 2.82 -4.61	49.72 2.97 -8.20	51.63 3.25 -7.73	53.92 3.01 -11.86	53.09 3.18 -9.65	51.72 2.96 -10.85	50.75 3.17 -9.39	50.44 3.17 -9.01	49.88 3.17 -7.53	49.64 2.98 -7.97	47.94 3.12 -7.68	48.39 3.07 -6.43	53.31 3.68 -6.36	48.58 3.65 -0.36	41.69 3.01 -0.04	39.84 2.85 -2.61
ASTORIA_GT4_4 24105	39.49 2.85 -2.73	33.40 2.56 -0.01	30.83 2.20 -0.05	30.69 2.14 -0.01	30.60 2.13 -0.01	29.39 2.05 -0.01	28.76 2.13 -0.01	31.15 2.25 -0.39	44.05 2.82 -4.61	49.72 2.97 -8.20	51.63 3.25 -7.73	53.92 3.01 -11.86	53.09 3.18 -9.65	51.72 2.96 -10.85	50.75 3.17 -9.39	50.44 3.17 -9.01	49.88 3.17 -7.53	49.64 2.98 -7.97	47.94 3.12 -7.68	48.39 3.07 -6.43	53.31 3.68 -6.36	48.58 3.65 -0.36	41.69 3.01 -0.04	39.84 2.85 -2.61
ASTORIA_GT_1 23523	39.49 2.85 -2.73	33.40 2.56 -0.01	30.83 2.20 -0.05	30.69 2.14 -0.01	30.60 2.13 -0.01	29.39 2.05 -0.01	28.76 2.13 -0.01	31.15 2.25 -0.39	44.05 2.82 -4.61	49.72 2.97 -8.20	51.63 3.25 -7.73	53.92 3.01 -11.86	53.09 3.18 -9.65	51.72 2.96 -10.85	50.75 3.17 -9.39	50.44 3.17 -9.01	49.88 3.17 -7.53	49.64 2.98 -7.97	47.94 3.12 -7.68	48.39 3.07 -6.43	53.31 3.68 -6.36	48.58 3.65 -0.36	41.69 3.01 -0.04	39.84 2.85 -2.61
ASTORIA_GT_10 24110	39.42 2.78 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.54 2.00 0.00	30.42 1.96 0.00	29.25 1.91 0.00	28.62 2.00 0.00	31.12 2.22 -0.39	44.35 3.11 -4.62	50.00 3.24 -8.20	51.83 3.46 -7.73	54.07 3.16 -11.86	53.25 3.34 -9.65	51.91 3.15 -10.85	50.94 3.36 -9.39	50.63 3.37 -9.01	50.08 3.37 -7.53	49.88 3.21 -7.97	48.05 3.23 -7.68	48.58 3.27 -6.43	53.31 3.68 -6.36	48.67 3.74 -0.36	41.73 3.05 -0.04	39.77 2.78 -2.61
ASTORIA_GT_11 24225	39.42 2.78 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.54 2.00 0.00	30.42 1.96 0.00	29.25 1.91 0.00	28.62 2.00 0.00	31.12 2.22 -0.39	44.35 3.11 -4.62	50.00 3.24 -8.20	51.83 3.46 -7.73	54.07 3.16 -11.86	53.25 3.34 -9.65	51.91 3.15 -10.85	50.94 3.36 -9.39	50.63 3.37 -9.01	50.08 3.37 -7.53	49.88 3.21 -7.97	48.05 3.23 -7.68	48.58 3.27 -6.43	53.31 3.68 -6.36	48.67 3.74 -0.36	41.73 3.05 -0.04	39.77 2.78 -2.61
ASTORIA_GT_12 24226	39.42 2.78 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.54 2.00 0.00	30.42 1.96 0.00	29.25 1.91 0.00	28.62 2.00 0.00	31.12 2.22 -0.39	44.35 3.11 -4.62	50.00 3.24 -8.20	51.83 3.46 -7.73	54.07 3.16 -11.86	53.25 3.34 -9.65	51.91 3.15 -10.85	50.94 3.36 -9.39	50.63 3.37 -9.01	50.08 3.37 -7.53	49.88 3.21 -7.97	48.05 3.23 -7.68	48.58 3.27 -6.43	53.31 3.68 -6.36	48.67 3.74 -0.36	41.73 3.05 -0.04	39.77 2.78 -2.61
ASTORIA_GT_13 24227	39.42 2.78 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.54 2.00 0.00	30.42 1.96 0.00	29.25 1.91 0.00	28.62 2.00 0.00	31.12 2.22 -0.39	44.35 3.11 -4.62	50.00 3.24 -8.20	51.83 3.46 -7.73	54.07 3.16 -11.86	53.25 3.34 -9.65	51.91 3.15 -10.85	50.94 3.36 -9.39	50.63 3.37 -9.01	50.08 3.37 -7.53	49.88 3.21 -7.97	48.05 3.23 -7.68	48.58 3.27 -6.43	53.31 3.68 -6.36	48.67 3.74 -0.36	41.73 3.05 -0.04	39.77 2.78 -2.61
ASTORIA_GT_5 24106	39.49 2.85 -2.73	33.40 2.56 -0.01	30.83 2.20 -0.05	30.69 2.14 -0.01	30.60 2.13 -0.01	29.39 2.05 -0.01	28.76 2.13 -0.01	31.15 2.25 -0.39	44.05 2.82 -4.61	49.72 2.97 -8.20	51.63 3.25 -7.73	53.92 3.01 -11.86	53.09 3.18 -9.65	51.72 2.96 -10.85	50.75 3.17 -9.39	50.44 3.17 -9.01	49.88 3.17 -7.53	49.64 2.98 -7.97	47.94 3.12 -7.68	48.39 3.07 -6.43	53.31 3.68 -6.36	48.58 3.65 -0.36	41.69 3.01 -0.04	39.84 2.85 -2.61
ASTORIA_GT_7 24107	39.49 2.85 -2.73	33.40 2.56 -0.01	30.83 2.20 -0.05	30.69 2.14 -0.01	30.60 2.13 -0.01	29.39 2.05 -0.01	28.76 2.13 -0.01	31.15 2.25 -0.39	44.05 2.82 -4.61	49.72 2.97 -8.20	51.63 3.25 -7.73	53.92 3.01 -11.86	53.09 3.18 -9.65	51.72 2.96 -10.85	50.75 3.17 -9.39	50.44 3.17 -9.01	49.88 3.17 -7.53	49.64 2.98 -7.97	47.94 3.12 -7.68	48.39 3.07 -6.43	53.31 3.68 -6.36	48.58 3.65 -0.36	41.69 3.01 -0.04	39.84 2.85 -2.61
ASTORIA_GT_8 24108	39.49 2.85 -2.73	33.40 2.56 -0.01	30.83 2.20 -0.05	30.69 2.14 -0.01	30.60 2.13 -0.01	29.39 2.05 -0.01	28.76 2.13 -0.01	31.15 2.25 -0.39	44.05 2.82 -4.61	49.72 2.97 -8.20	51.63 3.25 -7.73	53.92 3.01 -11.86	53.09 3.18 -9.65	51.72 2.96 -10.85	50.75 3.17 -9.39	50.44 3.17 -9.01	49.88 3.17 -7.53	49.64 2.98 -7.97	47.94 3.12 -7.68	48.39 3.07 -6.43	53.31 3.68 -6.36	48.58 3.65 -0.36	41.69 3.01 -0.04	39.84 2.85 -2.61
ASTORIA___2 24149	39.49 2.85 -2.73	33.40 2.56 -0.01	30.83 2.20 -0.05	30.69 2.14 -0.01	30.60 2.13 -0.01	29.39 2.05 -0.01	28.76 2.13 -0.01	31.15 2.25 -0.39	44.05 2.82 -4.61	49.72 2.97 -8.20	51.63 3.25 -7.73	53.92 3.01 -11.86	53.09 3.18 -9.65	51.72 2.96 -10.85	50.75 3.17 -9.39	50.44 3.17 -9.01	49.88 3.17 -7.53	49.64 2.98 -7.97	47.94 3.12 -7.68	48.39 3.07 -6.43	53.31 3.68 -6.36	48.58 3.65 -0.36	41.69 3.01 -0.04	39.84 2.85 -2.61

ASTORIA___3 23516	39.42 2.78 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.54 2.00 0.00	30.42 1.96 0.00	29.25 1.91 0.00	28.62 2.00 0.00	31.12 2.22 -0.39	44.35 3.11 -4.62	50.00 3.24 -8.20	51.83 3.46 -7.73	54.07 3.16 -11.86	53.25 3.34 -9.65	51.91 3.15 -10.85	50.94 3.36 -9.39	50.63 3.37 -9.01	50.08 3.37 -7.53	49.88 3.21 -7.97	48.05 3.23 -7.68	48.58 3.27 -6.43	53.31 3.68 -6.36	48.67 3.74 -0.36	41.73 3.05 -0.04	39.77 2.78 -2.61
ASTORIA___4 23517	39.49 2.85 -2.73	33.40 2.56 -0.01	30.83 2.20 -0.05	30.69 2.14 -0.01	30.60 2.13 -0.01	29.39 2.05 -0.01	28.76 2.13 -0.01	31.15 2.25 -0.39	44.05 2.82 -4.61	49.72 2.97 -8.20	51.63 3.25 -7.73	53.92 3.01 -11.86	53.09 3.18 -9.65	51.72 2.96 -10.85	50.75 3.17 -9.39	50.44 3.17 -9.01	49.88 3.17 -7.53	49.64 2.98 -7.97	47.94 3.12 -7.68	48.39 3.07 -6.43	53.31 3.68 -6.36	48.58 3.65 -0.36	41.69 3.01 -0.04	39.84 2.85 -2.61
ASTORIA___5 23518	39.42 2.78 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.54 2.00 0.00	30.42 1.96 0.00	29.25 1.91 0.00	28.62 2.00 0.00	31.12 2.22 -0.39	44.35 3.11 -4.62	50.00 3.24 -8.20	51.83 3.46 -7.73	54.07 3.16 -11.86	53.25 3.34 -9.65	51.91 3.15 -10.85	50.94 3.36 -9.39	50.63 3.37 -9.01	50.08 3.37 -7.53	49.88 3.21 -7.97	48.05 3.23 -7.68	48.58 3.27 -6.43	53.31 3.68 -6.36	48.67 3.74 -0.36	41.73 3.05 -0.04	39.77 2.78 -2.61
ATHENS_STG_1 23668	38.30 1.39 -2.99	32.03 1.20 0.00	29.71 1.09 -0.05	29.60 1.06 0.00	29.51 1.05 0.00	28.32 0.98 0.00	27.71 1.09 0.00	30.19 1.25 -0.43	43.40 1.68 -5.09	49.33 1.74 -9.04	51.03 1.87 -8.51	53.78 1.68 -13.05	52.65 1.77 -10.62	51.52 1.67 -11.94	50.24 1.72 -10.33	49.89 1.72 -9.92	49.24 1.76 -8.29	49.17 1.70 -8.77	47.22 1.63 -8.45	47.67 1.71 -7.07	52.17 1.90 -7.00	46.87 1.92 -0.39	40.27 1.58 -0.05	38.65 1.41 -2.87
ATHENS_STG_2 23670	38.30 1.39 -2.99	32.03 1.20 0.00	29.71 1.09 -0.05	29.60 1.06 0.00	29.51 1.05 0.00	28.32 0.98 0.00	27.71 1.09 0.00	30.19 1.25 -0.43	43.40 1.68 -5.09	49.33 1.74 -9.04	51.03 1.87 -8.51	53.78 1.68 -13.05	52.65 1.77 -10.62	51.52 1.67 -11.94	50.24 1.72 -10.33	49.89 1.72 -9.92	49.24 1.76 -8.29	49.17 1.70 -8.77	47.22 1.63 -8.45	47.67 1.71 -7.07	52.17 1.90 -7.00	46.87 1.92 -0.39	40.27 1.58 -0.05	38.65 1.41 -2.87
ATHENS_STG_3 23677	38.30 1.39 -2.99	32.03 1.20 0.00	29.71 1.09 -0.05	29.60 1.06 0.00	29.51 1.05 0.00	28.32 0.98 0.00	27.71 1.09 0.00	30.19 1.25 -0.43	43.40 1.68 -5.09	49.33 1.74 -9.04	51.03 1.87 -8.51	53.78 1.68 -13.05	52.65 1.77 -10.62	51.52 1.67 -11.94	50.24 1.72 -10.33	49.89 1.72 -9.92	49.24 1.76 -8.29	49.17 1.70 -8.77	47.22 1.63 -8.45	47.67 1.71 -7.07	52.17 1.90 -7.00	46.87 1.92 -0.39	40.27 1.58 -0.05	38.65 1.41 -2.87
BARRETT_IC_1 23704	39.69 3.05 -2.73	33.21 2.37 -0.01	30.54 1.91 -0.05	30.41 1.86 -0.01	30.23 1.76 -0.01	28.98 1.64 -0.01	28.22 1.60 -0.01	31.13 2.22 -0.39	44.79 3.52 -4.66	50.47 3.66 -8.25	52.16 3.78 -7.73	54.35 3.44 -11.87	53.58 3.66 -9.66	52.19 3.41 -10.86	51.41 3.82 -9.40	51.17 3.90 -9.02	50.58 3.84 -7.56	50.77 3.83 -8.25	51.88 3.53 -11.22	51.88 3.62 -9.37	54.36 4.07 -7.03	54.10 4.06 -5.48	73.07 3.44 -31.00	40.26 3.20 -2.69
BARRETT_IC_10 23701	39.69 3.05 -2.73	33.21 2.37 -0.01	30.54 1.91 -0.05	30.41 1.86 -0.01	30.23 1.76 -0.01	28.98 1.64 -0.01	28.22 1.60 -0.01	31.13 2.22 -0.39	44.79 3.52 -4.66	50.47 3.66 -8.25	52.16 3.78 -7.73	54.35 3.44 -11.87	53.58 3.66 -9.66	52.19 3.41 -10.86	51.41 3.82 -9.40	51.17 3.90 -9.02	50.58 3.84 -7.56	50.77 3.83 -8.25	51.88 3.53 -11.22	51.88 3.62 -9.37	54.36 4.07 -7.03	54.10 4.06 -5.48	73.07 3.44 -31.00	40.26 3.20 -2.69
BARRETT_IC_11 23702	39.69 3.05 -2.73	33.21 2.37 -0.01	30.54 1.91 -0.05	30.41 1.86 -0.01	30.23 1.76 -0.01	28.98 1.64 -0.01	28.22 1.60 -0.01	31.13 2.22 -0.39	44.79 3.52 -4.66	50.47 3.66 -8.25	52.16 3.78 -7.73	54.35 3.44 -11.87	53.58 3.66 -9.66	52.19 3.41 -10.86	51.41 3.82 -9.40	51.17 3.90 -9.02	50.58 3.84 -7.56	50.77 3.83 -8.25	51.88 3.53 -11.22	51.88 3.62 -9.37	54.36 4.07 -7.03	54.10 4.06 -5.48	73.07 3.44 -31.00	40.26 3.20 -2.69
BARRETT_IC_12 23703	39.69 3.05 -2.73	33.21 2.37 -0.01	30.54 1.91 -0.05	30.41 1.86 -0.01	30.23 1.76 -0.01	28.98 1.64 -0.01	28.22 1.60 -0.01	31.13 2.22 -0.39	44.79 3.52 -4.66	50.47 3.66 -8.25	52.16 3.78 -7.73	54.35 3.44 -11.87	53.58 3.66 -9.66	52.19 3.41 -10.86	51.41 3.82 -9.40	51.17 3.90 -9.02	50.58 3.84 -7.56	50.77 3.83 -8.25	51.88 3.53 -11.22	51.88 3.62 -9.37	54.36 4.07 -7.03	54.10 4.06 -5.48	73.07 3.44 -31.00	40.26 3.20 -2.69
BARRETT_IC_2 23705	39.69 3.05 -2.73	33.21 2.37 -0.01	30.54 1.91 -0.05	30.41 1.86 -0.01	30.23 1.76 -0.01	28.98 1.64 -0.01	28.22 1.60 -0.01	31.13 2.22 -0.39	44.79 3.52 -4.66	50.47 3.66 -8.25	52.16 3.78 -7.73	54.35 3.44 -11.87	53.58 3.66 -9.66	52.19 3.41 -10.86	51.41 3.82 -9.40	51.17 3.90 -9.02	50.58 3.84 -7.56	50.77 3.83 -8.25	51.88 3.53 -11.22	51.88 3.62 -9.37	54.36 4.07 -7.03	54.10 4.06 -5.48	73.07 3.44 -31.00	40.26 3.20 -2.69
BARRETT_IC_3 23706	39.69 3.05 -2.73	33.21 2.37 -0.01	30.54 1.91 -0.05	30.41 1.86 -0.01	30.23 1.76 -0.01	28.98 1.64 -0.01	28.22 1.60 -0.01	31.13 2.22 -0.39	44.79 3.52 -4.66	50.47 3.66 -8.25	52.16 3.78 -7.73	54.35 3.44 -11.87	53.58 3.66 -9.66	52.19 3.41 -10.86	51.41 3.82 -9.40	51.17 3.90 -9.02	50.58 3.84 -7.56	50.77 3.83 -8.25	51.88 3.53 -11.22	51.88 3.62 -9.37	54.36 4.07 -7.03	54.10 4.06 -5.48	73.07 3.44 -31.00	40.26 3.20 -2.69
BARRETT_IC_4 23707	39.69 3.05 -2.73	33.21 2.37 -0.01	30.54 1.91 -0.05	30.41 1.86 -0.01	30.23 1.76 -0.01	28.98 1.64 -0.01	28.22 1.60 -0.01	31.13 2.22 -0.39	44.79 3.52 -4.66	50.47 3.66 -8.25	52.16 3.78 -7.73	54.35 3.44 -11.87	53.58 3.66 -9.66	52.19 3.41 -10.86	51.41 3.82 -9.40	51.17 3.90 -9.02	50.58 3.84 -7.56	50.77 3.83 -8.25	51.88 3.53 -11.22	51.88 3.62 -9.37	54.36 4.07 -7.03	54.10 4.06 -5.48	73.07 3.44 -31.00	40.26 3.20 -2.69
BARRETT_IC_5 23708	39.69 3.05 -2.73	33.21 2.37 -0.01	30.54 1.91 -0.05	30.41 1.86 -0.01	30.23 1.76 -0.01	28.98 1.64 -0.01	28.22 1.60 -0.01	31.13 2.22 -0.39	44.79 3.52 -4.66	50.47 3.66 -8.25	52.16 3.78 -7.73	54.35 3.44 -11.87	53.58 3.66 -9.66	52.19 3.41 -10.86	51.41 3.82 -9.40	51.17 3.90 -9.02	50.58 3.84 -7.56	50.77 3.83 -8.25	51.88 3.53 -11.22	51.88 3.62 -9.37	54.36 4.07 -7.03	54.10 4.06 -5.48	73.07 3.44 -31.00	40.26 3.20 -2.69
BARRETT_IC_6 23709	39.69 3.05 -2.73	33.21 2.37 -0.01	30.54 1.91 -0.05	30.41 1.86 -0.01	30.23 1.76 -0.01	28.98 1.64 -0.01	28.22 1.60 -0.01	31.13 2.22 -0.39	44.79 3.52 -4.66	50.47 3.66 -8.25	52.16 3.78 -7.73	54.35 3.44 -11.87	53.58 3.66 -9.66	52.19 3.41 -10.86	51.41 3.82 -9.40	51.17 3.90 -9.02	50.58 3.84 -7.56	50.77 3.83 -8.25	51.88 3.53 -11.22	51.88 3.62 -9.37	54.36 4.07 -7.03	54.10 4.06 -5.48	73.07 3.44 -31.00	40.26 3.20 -2.69
BARRETT_IC_7 23710	39.69 3.05 -2.73	33.21 2.37 -0.01	30.54 1.91 -0.05	30.41 1.86 -0.01	30.23 1.76 -0.01	28.98 1.64 -0.01	28.22 1.60 -0.01	31.13 2.22 -0.39	44.79 3.52 -4.66	50.47 3.66 -8.25	52.16 3.78 -7.73	54.35 3.44 -11.87	53.58 3.66 -9.66	52.19 3.41 -10.86	51.41 3.82 -9.40	51.17 3.90 -9.02	50.58 3.84 -7.56	50.77 3.83 -8.25	51.88 3.53 -11.22	51.88 3.62 -9.37	54.36 4.07 -7.03	54.10 4.06 -5.48	73.07 3.44 -31.00	40.26 3.20 -2.69

BARRETT_IC_8 23711	39.69 3.05 -2.73	33.21 2.37 -0.01	30.54 1.91 -0.05	30.41 1.86 -0.01	30.23 1.76 -0.01	28.98 1.64 -0.01	28.22 1.60 -0.01	31.13 2.22 -0.39	44.79 3.52 -4.66	50.47 3.66 -8.25	52.16 3.78 -7.73	54.35 3.44 -11.87	53.58 3.66 -9.66	52.19 3.41 -10.86	51.41 3.82 -9.40	51.17 3.90 -9.02	50.58 3.84 -7.56	50.77 3.83 -8.25	51.88 3.53 -11.22	51.88 3.62 -9.37	54.36 4.07 -7.03	54.10 4.06 -5.48	73.07 3.44 -31.00	40.26 3.20 -2.69
BARRETT_IC_9 23700	39.69 3.05 -2.73	33.21 2.37 -0.01	30.54 1.91 -0.05	30.41 1.86 -0.01	30.23 1.76 -0.01	28.98 1.64 -0.01	28.22 1.60 -0.01	31.13 2.22 -0.39	44.79 3.52 -4.66	50.47 3.66 -8.25	52.16 3.78 -7.73	54.35 3.44 -11.87	53.58 3.66 -9.66	52.19 3.41 -10.86	51.41 3.82 -9.40	51.17 3.90 -9.02	50.58 3.84 -7.56	50.77 3.83 -8.25	51.88 3.53 -11.22	51.88 3.62 -9.37	54.36 4.07 -7.03	54.10 4.06 -5.48	73.07 3.44 -31.00	40.26 3.20 -2.69
BARRETT___1 23545	39.69 3.05 -2.73	33.21 2.37 -0.01	30.54 1.91 -0.05	30.41 1.86 -0.01	30.23 1.76 -0.01	28.98 1.64 -0.01	28.22 1.60 -0.01	31.13 2.22 -0.39	44.79 3.52 -4.66	50.47 3.66 -8.25	52.16 3.78 -7.73	54.35 3.44 -11.87	53.58 3.66 -9.66	52.19 3.41 -10.86	51.41 3.82 -9.40	51.17 3.90 -9.02	50.58 3.84 -7.56	50.77 3.83 -8.25	51.88 3.53 -11.22	51.88 3.62 -9.37	54.36 4.07 -7.03	54.10 4.06 -5.48	73.07 3.44 -31.00	40.26 3.20 -2.69
BARRETT___2 23546	39.69 3.05 -2.73	33.21 2.37 -0.01	30.54 1.91 -0.05	30.41 1.86 -0.01	30.23 1.76 -0.01	28.98 1.64 -0.01	28.22 1.60 -0.01	31.13 2.22 -0.39	44.79 3.52 -4.66	50.47 3.66 -8.25	52.16 3.78 -7.73	54.35 3.44 -11.87	53.58 3.66 -9.66	52.19 3.41 -10.86	51.41 3.82 -9.40	51.17 3.90 -9.02	50.58 3.84 -7.56	50.77 3.83 -8.25	51.88 3.53 -11.22	51.88 3.62 -9.37	54.36 4.07 -7.03	54.10 4.06 -5.48	73.07 3.44 -31.00	40.26 3.20 -2.69
BEAVER RIVER___HYD 24048	33.34 -0.58 0.00	29.97 -0.86 0.00	28.29 -0.29 0.00	28.32 -0.23 0.00	28.03 -0.43 0.00	26.90 -0.44 0.00	26.06 -0.56 0.00	28.20 -0.31 0.00	35.96 -0.66 0.00	38.21 -0.35 0.00	39.31 -1.34 0.00	38.54 -0.51 0.00	39.38 -0.89 0.00	37.19 -0.72 0.00	37.27 -0.92 0.00	37.22 -1.03 0.00	38.20 -0.98 0.00	37.92 -0.77 0.00	36.73 -0.41 0.00	38.46 -0.43 0.00	42.32 -0.95 0.00	43.32 -1.25 0.00	38.33 -0.31 0.00	34.10 -0.27 0.00
BEEBEE_GT_13 23619	33.44 -0.78 -0.30	30.37 -0.46 0.00	27.84 -0.74 0.00	27.80 -0.74 0.00	27.80 -0.65 0.00	26.81 -0.52 0.00	25.82 -0.80 0.00	27.19 -1.37 -0.04	36.15 -0.99 -0.52	38.44 -1.04 -0.93	40.47 -1.06 -0.87	39.40 -0.98 -1.33	40.45 -0.89 -1.08	38.29 -0.83 -1.21	38.28 -0.95 -1.05	38.34 -0.92 -1.01	39.04 -0.98 -0.84	38.77 -0.81 -0.89	37.10 -0.89 -0.86	38.60 -1.01 -0.72	43.07 -0.91 -0.71	43.89 -0.71 -0.04	37.83 -0.81 0.00	33.91 -0.76 -0.29
BETHLEHEM___GRP 23843	38.27 0.92 -3.44	31.63 0.80 0.00	29.43 0.80 -0.05	29.34 0.80 0.00	29.28 0.83 0.00	28.15 0.82 0.00	27.55 0.93 0.00	30.02 1.03 -0.48	43.57 1.17 -5.78	50.05 1.23 -10.26	51.61 1.30 -9.66	55.18 1.13 -15.00	53.59 1.13 -12.21	52.74 1.10 -13.73	51.14 1.07 -11.88	50.72 1.07 -11.40	49.83 1.10 -9.56	49.86 1.08 -10.09	47.93 1.08 -9.71	48.15 1.13 -8.13	52.57 1.25 -8.05	46.35 1.34 -0.45	39.85 1.16 -0.05	38.63 0.96 -3.30
BETHLEHEM___GS1 323560	38.27 0.92 -3.44	31.63 0.80 0.00	29.43 0.80 -0.05	29.34 0.80 0.00	29.28 0.83 0.00	28.15 0.82 0.00	27.55 0.93 0.00	30.02 1.03 -0.48	43.57 1.17 -5.78	50.05 1.23 -10.26	51.61 1.30 -9.66	55.18 1.13 -15.00	53.59 1.13 -12.21	52.74 1.10 -13.73	51.14 1.07 -11.88	50.72 1.07 -11.40	49.83 1.10 -9.56	49.86 1.08 -10.09	47.93 1.08 -9.71	48.15 1.13 -8.13	52.57 1.25 -8.05	46.35 1.34 -0.45	39.85 1.16 -0.05	38.63 0.96 -3.30
BETHLEHEM___GS2 323561	38.27 0.92 -3.44	31.63 0.80 0.00	29.43 0.80 -0.05	29.34 0.80 0.00	29.28 0.83 0.00	28.15 0.82 0.00	27.55 0.93 0.00	30.02 1.03 -0.48	43.57 1.17 -5.78	50.05 1.23 -10.26	51.61 1.30 -9.66	55.18 1.13 -15.00	53.59 1.13 -12.21	52.74 1.10 -13.73	51.14 1.07 -11.88	50.72 1.07 -11.40	49.83 1.10 -9.56	49.86 1.08 -10.09	47.93 1.08 -9.71	48.15 1.13 -8.13	52.57 1.25 -8.05	46.35 1.34 -0.45	39.85 1.16 -0.05	38.63 0.96 -3.30
BETHLEHEM___GS3 323562	38.27 0.92 -3.44	31.63 0.80 0.00	29.43 0.80 -0.05	29.34 0.80 0.00	29.28 0.83 0.00	28.15 0.82 0.00	27.55 0.93 0.00	30.02 1.03 -0.48	43.57 1.17 -5.78	50.05 1.23 -10.26	51.61 1.30 -9.66	55.18 1.13 -15.00	53.59 1.13 -12.21	52.74 1.10 -13.73	51.14 1.07 -11.88	50.72 1.07 -11.40	49.83 1.10 -9.56	49.86 1.08 -10.09	47.93 1.08 -9.71	48.15 1.13 -8.13	52.57 1.25 -8.05	46.35 1.34 -0.45	39.85 1.16 -0.05	38.63 0.96 -3.30
BETHLEHEM___STEEL 23779	32.14 -2.20 -0.43	29.44 -1.39 0.00	27.16 -1.43 -0.01	27.09 -1.46 0.00	27.09 -1.37 0.00	26.30 -1.04 0.00	25.00 -1.62 0.00	25.78 -2.79 -0.06	33.79 -3.55 -0.73	35.91 -3.93 -1.29	38.04 -3.82 -1.21	37.08 -3.83 -1.85	37.87 -3.91 -1.51	35.90 -3.72 -1.70	35.95 -3.70 -1.47	35.91 -3.75 -1.41	36.48 -3.88 -1.18	36.12 -3.83 -1.25	34.52 -3.82 -1.21	35.82 -4.08 -1.01	40.07 -4.20 -1.00	40.88 -3.74 -0.06	35.51 -3.13 -0.01	32.34 -2.44 -0.41
BETHPAGE_CC_5 323564	39.89 3.26 -2.72	33.36 2.53 0.00	30.68 2.06 -0.04	30.54 2.00 0.00	30.36 1.91 0.00	29.08 1.75 0.00	28.32 1.70 0.00	31.26 2.37 -0.39	45.07 3.81 -4.65	50.77 3.97 -8.24	52.48 4.11 -7.73	54.66 3.75 -11.86	53.86 3.95 -9.65	52.44 3.68 -10.85	51.67 4.09 -9.39	51.43 4.17 -9.02	50.85 4.11 -7.56	50.93 4.14 -8.09	50.86 3.82 -9.90	50.42 4.04 -7.48	54.79 4.50 -7.02	54.49 4.46 -5.47	50.12 3.79 -7.70	40.42 3.44 -2.61
BINGHAMTON___COGEN 23790	34.67 -0.14 -0.89	30.83 0.00 0.00	28.51 -0.09 -0.01	28.46 -0.09 0.00	28.43 -0.03 0.00	27.36 0.03 0.00	26.62 0.00 0.00	28.47 -0.17 -0.13	37.95 -0.18 -1.51	40.97 -0.27 -2.68	42.97 -0.20 -2.52	42.65 -0.27 -3.87	43.17 -0.24 -3.15	41.27 -0.19 -3.55	41.07 -0.19 -3.07	41.04 -0.15 -2.95	41.45 -0.20 -2.46	41.14 -0.15 -2.60	39.38 -0.26 -2.51	40.72 -0.27 -2.10	45.17 -0.17 -2.08	44.59 -0.09 -0.12	38.34 -0.31 -0.01	34.98 -0.24 -0.85
BLACK RIVER___HYD 24047	33.57 -0.41 -0.06	30.15 -0.68 0.00	28.35 -0.23 0.00	28.43 -0.11 0.00	28.23 -0.23 0.00	27.12 -0.22 0.00	26.41 -0.21 0.00	28.47 -0.06 -0.01	36.50 -0.26 -0.14	38.85 0.04 -0.25	40.11 -0.77 -0.24	39.12 -0.20 -0.26	40.07 -0.40 -0.21	37.96 -0.19 -0.24	37.98 -0.42 -0.21	37.91 -0.54 -0.20	38.95 -0.39 -0.17	38.71 -0.15 -0.18	37.42 0.11 -0.17	38.99 -0.04 -0.14	43.28 -0.13 -0.14	44.22 -0.36 -0.01	38.68 0.04 0.00	34.36 -0.07 -0.06
BLISS_WT_PWR 323608	32.83 -1.53 -0.45	30.00 -0.83 0.00	27.64 -0.94 -0.01	27.57 -0.97 0.00	27.60 -0.85 0.00	26.90 -0.44 0.00	25.71 -0.91 0.00	26.32 -2.25 -0.06	34.82 -2.53 -0.73	37.03 -2.81 -1.29	39.06 -2.80 -1.21	38.02 -2.89 -1.85	38.79 -2.98 -1.51	36.73 -2.88 -1.70	36.72 -2.94 -1.47	36.68 -2.98 -1.41	37.87 -2.55 -1.24	37.68 -2.32 -1.31	35.91 -2.49 -1.26	37.34 -2.61 -1.06	42.02 -2.29 -1.05	42.62 -2.01 -0.06	36.67 -1.97 -0.01	33.36 -1.44 -0.43
BLUE_CIRC_CHEM_DRP 24182	38.33 1.02 -3.40	31.72 0.89 0.00	29.49 0.86 -0.05	29.40 0.86 0.00	29.31 0.85 0.00	28.10 0.77 0.00	27.47 0.85 0.00	29.96 0.97 -0.48	43.59 1.25 -5.72	50.07 1.35 -10.16	51.48 1.26 -9.57	54.98 1.09 -14.83	53.46 1.13 -12.07	52.51 1.02 -13.58	51.00 1.07 -11.75	50.59 1.07 -11.28	49.68 1.06 -9.45	49.75 1.08 -9.97	47.78 1.04 -9.60	48.02 1.09 -8.04	52.44 1.21 -7.96	46.25 1.25 -0.44	39.77 1.08 -0.05	38.53 0.89 -3.26

BOC_GAS_DRP 24189	38.34 0.98 -3.44	31.69 0.86 0.00	29.46 0.83 -0.05	29.34 0.80 0.00	29.28 0.83 0.00	28.10 0.77 0.00	27.47 0.85 0.00	29.96 0.97 -0.48	43.61 1.21 -5.78	50.10 1.27 -10.27	51.66 1.34 -9.67	55.21 1.17 -14.99	53.67 1.21 -12.20	52.77 1.14 -13.72	51.24 1.18 -11.87	50.83 1.19 -11.39	49.90 1.18 -9.55	49.93 1.16 -10.08	47.95 1.11 -9.71	48.18 1.17 -8.12	52.61 1.30 -8.04	46.35 1.34 -0.45	39.85 1.16 -0.05	38.66 1.00 -3.30
BORALEX_4TH_BRANCH 23824	39.21 1.87 -3.44	32.52 1.70 0.00	30.18 1.54 -0.05	30.09 1.54 0.00	30.02 1.57 0.00	28.84 1.50 0.00	28.30 1.68 0.00	30.93 1.94 -0.48	44.57 2.20 -5.75	51.05 2.27 -10.22	52.67 2.40 -9.62	56.13 2.11 -14.97	54.58 2.13 -12.18	53.66 2.05 -13.70	51.99 1.95 -11.86	51.58 1.95 -11.38	50.74 2.00 -9.56	50.85 2.09 -10.07	48.84 2.01 -9.69	49.07 2.06 -8.12	53.77 2.47 -8.04	47.42 2.41 -0.45	40.93 2.24 -0.05	39.55 1.89 -3.29
BOWLINE___1 23526	38.80 2.17 -2.72	32.68 1.85 0.00	30.16 1.54 -0.04	30.06 1.51 0.00	29.96 1.51 0.00	28.81 1.48 0.00	28.22 1.60 0.00	30.72 1.82 -0.39	43.80 2.56 -4.61	49.41 2.66 -8.19	51.25 2.89 -7.71	53.51 2.62 -11.84	52.71 2.82 -9.63	51.37 2.62 -10.84	50.35 2.79 -9.38	50.04 2.79 -9.00	49.55 2.86 -7.51	49.40 2.75 -7.96	47.44 2.64 -7.67	48.07 2.76 -6.42	52.69 3.07 -6.35	47.95 3.03 -0.35	41.15 2.47 -0.04	39.18 2.20 -2.60
BOWLINE___2 23595	38.80 2.17 -2.72	32.68 1.85 0.00	30.16 1.54 -0.04	30.06 1.51 0.00	29.96 1.51 0.00	28.81 1.48 0.00	28.22 1.60 0.00	30.72 1.82 -0.39	43.80 2.56 -4.61	49.41 2.66 -8.19	51.25 2.89 -7.72	53.51 2.62 -11.84	52.72 2.82 -9.64	51.37 2.62 -10.84	50.36 2.79 -9.38	50.04 2.79 -9.00	49.55 2.86 -7.51	49.40 2.75 -7.96	47.44 2.64 -7.67	48.07 2.76 -6.42	52.70 3.07 -6.36	47.95 3.03 -0.35	41.15 2.47 -0.04	39.18 2.20 -2.60
BROOKHAVEN___DRP 24191	40.87 4.24 -2.72	34.16 3.33 0.00	31.42 2.80 -0.04	31.31 2.77 0.00	31.10 2.65 0.00	29.74 2.41 0.00	28.72 2.10 0.00	31.80 2.91 -0.39	45.95 4.69 -4.65	51.89 5.09 -8.24	53.42 5.04 -7.73	55.56 4.65 -11.86	54.78 4.87 -9.65	53.28 4.51 -10.85	52.54 4.96 -9.39	52.35 5.09 -9.02	51.79 5.05 -7.56	51.97 5.18 -8.10	52.04 4.86 -10.04	51.23 4.86 -7.48	55.70 5.41 -7.02	55.74 5.70 -5.47	50.60 4.75 -7.21	41.06 4.09 -2.60
BROOKLYN_NAVY_YARD 23515	39.28 2.65 -2.72	33.14 2.31 0.00	30.54 1.91 -0.04	30.43 1.88 0.00	30.33 1.88 0.00	29.14 1.80 0.00	28.54 1.92 0.00	31.04 2.14 -0.39	44.21 2.97 -4.62	49.85 3.08 -8.20	51.67 3.29 -7.73	53.92 3.01 -11.86	53.13 3.22 -9.65	51.76 3.00 -10.85	50.79 3.21 -9.39	50.48 3.21 -9.01	49.96 3.25 -7.53	49.76 3.10 -7.97	47.78 2.97 -7.68	48.39 3.07 -6.43	53.09 3.46 -6.36	48.35 3.43 -0.35	41.46 2.78 -0.04	39.59 2.61 -2.61
BROOKLYN___ARMY_DRP 323595	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
BROOME___LFGE 323600	34.67 -0.14 -0.89	30.83 0.00 0.00	28.51 -0.09 -0.01	28.46 -0.09 0.00	28.43 -0.03 0.00	27.36 0.03 0.00	26.62 0.00 0.00	28.47 -0.17 -0.13	37.95 -0.18 -1.51	40.97 -0.27 -2.68	42.97 -0.20 -2.52	42.65 -0.27 -3.87	43.17 -0.24 -3.15	41.27 -0.19 -3.55	41.07 -0.19 -3.07	41.04 -0.15 -2.95	41.45 -0.20 -2.46	41.14 -0.15 -2.60	39.38 -0.26 -2.51	40.72 -0.27 -2.10	45.17 -0.17 -2.08	44.59 -0.09 -0.12	38.34 -0.31 -0.01	34.98 -0.24 -0.85
BURROWS___LYONSDAL 23803	33.54 -0.37 0.00	30.30 -0.52 0.00	28.35 -0.23 0.00	28.37 -0.17 0.00	28.20 -0.26 0.00	27.06 -0.27 0.00	26.30 -0.32 0.00	28.31 -0.20 0.00	36.29 -0.33 0.00	38.40 -0.15 0.00	40.00 -0.65 0.00	38.82 -0.23 0.00	39.98 -0.28 0.00	37.76 -0.15 0.00	37.92 -0.27 0.00	37.90 -0.34 0.00	38.90 -0.27 0.00	38.61 -0.08 0.00	37.21 0.07 0.00	38.93 0.04 0.00	43.18 -0.09 0.00	44.30 -0.27 0.00	38.71 0.08 0.00	34.41 0.03 0.00
CAITHNESS_CC_1 323624	40.74 4.10 -2.72	34.06 3.24 0.00	31.31 2.69 -0.04	31.20 2.65 0.00	30.99 2.53 0.00	29.66 2.32 0.00	28.67 2.05 0.00	31.72 2.82 -0.39	45.84 4.58 -4.65	51.74 4.94 -8.24	53.30 4.92 -7.73	55.40 4.49 -11.86	54.62 4.71 -9.65	53.13 4.36 -10.85	52.43 4.85 -9.39	52.24 4.97 -9.02	51.67 4.94 -7.56	51.82 5.03 -8.10	51.89 4.72 -10.04	51.15 4.78 -7.48	55.57 5.28 -7.02	55.56 5.53 -5.47	50.45 4.60 -7.21	41.00 4.02 -2.60
CALPINE BETH_PAGE_GT4 24209	39.89 3.26 -2.72	33.36 2.53 0.00	30.71 2.09 -0.04	30.57 2.03 0.00	30.39 1.93 0.00	29.11 1.78 0.00	28.35 1.73 0.00	31.29 2.39 -0.39	45.07 3.81 -4.64	50.81 4.01 -8.24	52.52 4.15 -7.73	54.70 3.79 -11.86	53.90 3.99 -9.65	52.48 3.72 -10.85	51.67 4.09 -9.39	51.47 4.21 -9.02	50.89 4.15 -7.56	50.96 4.18 -8.09	50.87 3.90 -9.84	50.45 4.08 -7.48	54.83 4.54 -7.02	54.58 4.55 -5.47	50.35 3.82 -7.89	40.45 3.47 -2.61
CALPINE_BETH_PAGE_GT_4 323586	39.89 3.26 -2.72	33.36 2.53 0.00	30.71 2.09 -0.04	30.57 2.03 0.00	30.39 1.93 0.00	29.11 1.78 0.00	28.35 1.73 0.00	31.29 2.39 -0.39	45.07 3.81 -4.64	50.81 4.01 -8.24	52.52 4.15 -7.73	54.70 3.79 -11.86	53.90 3.99 -9.65	52.48 3.72 -10.85	51.67 4.09 -9.39	51.47 4.21 -9.02	50.89 4.15 -7.56	50.96 4.18 -8.09	50.87 3.90 -9.84	50.45 4.08 -7.48	54.83 4.54 -7.02	54.58 4.55 -5.47	50.35 3.82 -7.89	40.45 3.47 -2.61
CALPINE_BP_GT1 23823	39.89 3.26 -2.72	33.36 2.53 0.00	30.71 2.09 -0.04	30.57 2.03 0.00	30.39 1.93 0.00	29.11 1.78 0.00	28.35 1.73 0.00	31.29 2.39 -0.39	45.07 3.81 -4.64	50.81 4.01 -8.24	52.52 4.15 -7.73	54.70 3.79 -11.86	53.90 3.99 -9.65	52.48 3.72 -10.85	51.67 4.09 -9.39	51.47 4.21 -9.02	50.89 4.15 -7.56	50.96 4.18 -8.09	50.87 3.90 -9.84	50.45 4.08 -7.48	54.83 4.54 -7.02	54.58 4.55 -5.47	50.35 3.82 -7.89	40.45 3.47 -2.61
CALSPAN___DRP 24200	32.14 -2.20 -0.43	29.44 -1.39 0.00	27.16 -1.43 -0.01	27.09 -1.46 0.00	27.09 -1.37 0.00	26.30 -1.04 0.00	25.00 -1.62 0.00	25.78 -2.79 -0.06	33.79 -3.55 -0.73	35.91 -3.93 -1.29	38.04 -3.82 -1.21	37.08 -3.83 -1.85	37.87 -3.91 -1.51	35.90 -3.72 -1.70	35.95 -3.70 -1.47	35.91 -3.75 -1.41	36.48 -3.88 -1.18	36.12 -3.83 -1.25	34.52 -3.82 -1.21	35.82 -4.08 -1.01	40.07 -4.20 -1.00	40.88 -3.74 -0.06	35.51 -3.13 -0.01	32.34 -2.44 -0.41
CANDIGU_WT_PWR 323617	33.78 -0.68 -0.55	30.61 -0.22 0.00	28.19 -0.40 -0.01	28.14 -0.40 0.00	28.17 -0.28 0.00	27.33 0.00 0.00	26.27 -0.35 0.00	27.56 -1.03 -0.08	36.23 -1.32 -0.93	38.63 -1.58 -1.65	40.83 -1.38 -1.56	39.91 -1.52 -2.38	40.67 -1.53 -1.94	38.65 -1.44 -2.18	38.66 -1.41 -1.89	38.68 -1.38 -1.81	39.16 -1.53 -1.51	38.86 -1.43 -1.60	37.12 -1.56 -1.54	38.51 -1.67 -1.29	43.03 -1.51 -1.28	43.39 -1.25 -0.07	37.33 -1.31 -0.01	33.97 -0.93 -0.52
CARR STREET_E_SYR 24060	33.40 -0.71 -0.20	30.27 -0.55 0.00	28.01 -0.57 0.00	28.00 -0.54 0.00	27.94 -0.51 0.00	26.87 -0.46 0.00	26.14 -0.48 0.00	27.91 -0.63 -0.03	36.28 -0.70 -0.36	38.43 -0.77 -0.64	40.44 -0.81 -0.60	39.12 -0.82 -0.89	40.18 -0.81 -0.73	38.01 -0.72 -0.82	38.13 -0.76 -0.71	38.20 -0.73 -0.68	38.96 -0.78 -0.57	38.56 -0.74 -0.60	37.01 -0.71 -0.58	38.60 -0.78 -0.48	43.01 -0.74 -0.48	43.92 -0.67 -0.03	37.87 -0.77 0.00	33.85 -0.72 -0.20

CARTHAGE___PAPER 23857	33.47 -0.44 0.00	30.09 -0.74 0.00	28.35 -0.23 0.00	28.40 -0.14 0.00	28.17 -0.28 0.00	27.06 -0.27 0.00	26.30 -0.32 0.00	28.41 -0.11 -0.01	36.37 -0.37 -0.12	38.69 -0.08 -0.21	39.87 -0.98 -0.19	38.78 -0.27 0.00	39.70 -0.56 0.00	37.57 -0.34 0.00	37.62 -0.57 0.00	37.56 -0.69 0.00	38.59 -0.59 0.00	38.34 -0.35 0.00	37.06 -0.07 0.00	38.73 -0.16 0.00	42.84 -0.43 0.00	43.90 -0.67 0.00	38.56 -0.08 0.00	34.27 -0.10 0.00
CE_DUNWOOD___DRP 24194	38.97 2.34 -2.72	32.80 1.97 0.00	30.28 1.66 -0.04	30.17 1.63 0.00	30.08 1.62 0.00	28.92 1.59 0.00	28.32 1.70 0.00	30.84 1.94 -0.39	43.95 2.71 -4.62	49.61 2.85 -8.20	51.43 3.05 -7.73	53.72 2.81 -11.86	52.89 2.98 -9.65	51.53 2.77 -10.85	50.56 2.98 -9.39	50.28 3.02 -9.01	49.72 3.02 -7.52	49.55 2.90 -7.96	47.59 2.79 -7.66	48.22 2.92 -6.42	52.87 3.25 -6.35	48.13 3.21 -0.35	41.30 2.63 -0.04	39.31 2.34 -2.60
CE_MILLWOOD___DRP 24193	38.83 2.20 -2.71	32.71 1.88 0.00	30.19 1.57 -0.04	30.09 1.54 0.00	29.99 1.54 0.00	28.84 1.50 0.00	28.24 1.62 0.00	30.78 1.88 -0.39	43.82 2.60 -4.60	49.43 2.70 -8.17	51.27 2.93 -7.69	53.52 2.66 -11.81	52.73 2.86 -9.61	51.38 2.65 -10.81	50.37 2.83 -9.35	50.06 2.83 -8.98	49.57 2.90 -7.49	49.42 2.79 -7.94	47.46 2.67 -7.65	48.09 2.80 -6.40	52.72 3.12 -6.34	47.99 3.07 -0.35	41.19 2.51 -0.04	39.20 2.23 -2.60
CE_NYC2_DRP 24202	39.42 2.78 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.54 2.00 0.00	30.42 1.96 0.00	29.25 1.91 0.00	28.62 2.00 0.00	31.12 2.22 -0.39	44.35 3.11 -4.62	50.00 3.24 -8.20	51.83 3.46 -7.73	54.11 3.20 -11.86	53.29 3.38 -9.65	51.91 3.15 -10.85	50.94 3.36 -9.39	50.63 3.37 -9.01	50.12 3.41 -7.53	49.91 3.25 -7.97	48.05 3.23 -7.68	48.62 3.31 -6.43	53.31 3.68 -6.36	48.67 3.74 -0.36	41.73 3.05 -0.04	39.77 2.78 -2.61
CE_NYC_DRP 24195	39.31 2.68 -2.72	33.11 2.28 0.00	30.54 1.91 -0.04	30.43 1.88 0.00	30.33 1.88 0.00	29.17 1.83 0.00	28.56 1.94 0.00	31.09 2.20 -0.39	44.31 3.08 -4.62	49.96 3.20 -8.20	51.83 3.46 -7.72	54.07 3.16 -11.86	53.29 3.38 -9.65	51.91 3.15 -10.85	50.94 3.36 -9.39	50.63 3.37 -9.01	50.12 3.41 -7.53	49.91 3.25 -7.97	47.93 3.12 -7.68	48.54 3.23 -6.43	53.22 3.59 -6.36	48.53 3.61 -0.35	41.61 2.94 -0.04	39.63 2.65 -2.61
CHAFFEE___LFGE 323603	32.35 -2.00 -0.44	29.60 -1.23 0.00	27.24 -1.34 -0.01	27.20 -1.34 0.00	27.20 -1.25 0.00	26.46 -0.87 0.00	25.24 -1.38 0.00	25.81 -2.77 -0.06	33.90 -3.44 -0.73	36.07 -3.78 -1.29	38.21 -3.66 -1.21	37.24 -3.67 -1.85	38.03 -3.74 -1.51	36.05 -3.56 -1.70	36.07 -3.59 -1.47	36.06 -3.60 -1.41	37.06 -3.33 -1.21	36.72 -3.25 -1.28	35.07 -3.31 -1.23	36.42 -3.50 -1.03	40.87 -3.42 -1.02	41.55 -3.07 -0.06	35.94 -2.70 -0.01	32.66 -2.13 -0.42
CHATEAUG_WT_PWR 323614	32.31 -1.46 0.15	28.49 -2.34 0.00	27.95 -0.63 0.00	27.83 -0.71 0.00	27.03 -1.42 0.00	25.58 -1.75 0.00	24.46 -2.16 0.00	27.36 -1.14 0.01	34.16 -2.31 0.15	36.63 -1.66 0.27	37.07 -3.33 0.25	36.85 -1.56 0.64	36.84 -2.90 0.52	34.07 -3.26 0.59	33.94 -3.74 0.51	33.90 -3.86 0.49	35.40 -3.37 0.40	34.89 -3.37 0.43	34.20 -2.53 0.41	36.68 -1.87 0.35	38.55 -4.37 0.34	38.71 -5.84 0.02	36.66 -1.97 0.00	33.20 -1.03 0.14
CHAT_HIGH_FALL_HYD 323578	32.28 -1.49 0.14	28.42 -2.40 0.00	27.95 -0.63 0.00	27.80 -0.74 0.00	27.00 -1.45 0.00	25.53 -1.80 0.00	24.41 -2.21 0.00	27.33 -1.17 0.01	34.13 -2.34 0.14	36.60 -1.70 0.26	37.03 -3.37 0.24	36.83 -1.60 0.62	36.82 -2.94 0.51	34.01 -3.34 0.57	33.88 -3.82 0.49	33.84 -3.94 0.47	35.34 -3.45 0.39	34.83 -3.44 0.42	34.17 -2.56 0.40	36.69 -1.87 0.34	38.48 -4.46 0.33	38.62 -5.93 0.02	36.62 -2.01 0.00	33.17 -1.07 0.14
CHAUTAUQUA___LFGE 323629	32.49 -1.90 -0.47	29.60 -1.23 0.00	27.27 -1.31 -0.01	27.20 -1.34 0.00	27.20 -1.25 0.00	26.46 -0.87 0.00	25.34 -1.28 0.00	26.38 -2.20 -0.07	34.73 -2.71 -0.82	36.96 -3.05 -1.45	39.17 -2.85 -1.37	38.13 -3.01 -2.09	38.94 -3.02 -1.70	36.94 -2.88 -1.91	37.02 -2.83 -1.65	37.01 -2.83 -1.59	37.43 -3.06 -1.31	37.10 -2.98 -1.38	35.39 -3.08 -1.33	36.74 -3.27 -1.12	41.17 -3.20 -1.10	41.68 -2.94 -0.06	35.90 -2.74 -0.01	32.73 -2.10 -0.45
CH_MIDHUDSON___DRP 24192	38.97 2.20 -2.85	32.71 1.88 0.00	30.22 1.60 -0.04	30.11 1.57 0.00	29.99 1.54 0.00	28.84 1.50 0.00	28.24 1.62 0.00	30.77 1.85 -0.40	44.01 2.56 -4.83	49.83 2.70 -8.58	51.65 2.93 -8.08	54.13 2.66 -12.42	53.23 2.86 -10.11	51.94 2.65 -11.37	50.81 2.79 -9.84	50.48 2.79 -9.44	49.89 2.82 -7.89	49.75 2.71 -8.35	47.78 2.60 -8.04	48.35 2.72 -6.73	53.01 3.07 -6.67	47.97 3.03 -0.37	41.19 2.51 -0.04	39.30 2.20 -2.73
CH_MISC_IPPS 23765	39.04 2.37 -2.75	32.86 2.03 0.00	30.36 1.74 -0.04	30.26 1.71 0.00	30.13 1.68 0.00	28.97 1.64 0.00	28.38 1.76 0.00	30.90 2.00 -0.39	44.07 2.78 -4.66	49.77 2.93 -8.28	51.62 3.17 -7.80	53.92 2.89 -11.98	53.15 3.14 -9.75	51.76 2.88 -10.97	50.73 3.06 -9.49	50.42 3.06 -9.11	49.89 3.10 -7.61	49.73 2.98 -8.06	47.75 2.86 -7.76	48.38 2.99 -6.50	53.07 3.37 -6.43	48.22 3.30 -0.36	41.42 2.74 -0.04	39.38 2.37 -2.63
CH_RES_BVR_FALLS 23983	32.30 -1.42 0.19	29.13 -1.70 0.00	27.58 -1.00 0.00	27.49 -1.06 0.00	27.15 -1.31 0.00	25.94 -1.39 0.00	25.16 -1.46 0.00	27.44 -1.05 0.02	34.80 -1.61 0.21	36.83 -1.35 0.37	38.27 -2.03 0.35	36.97 -1.25 0.83	37.81 -1.77 0.68	35.33 -1.82 0.76	35.58 -1.95 0.66	35.63 -1.99 0.63	36.89 -1.76 0.52	36.43 -1.70 0.56	35.22 -1.37 0.54	37.27 -1.17 0.45	40.62 -2.21 0.45	41.78 -2.76 0.02	37.44 -1.20 0.00	33.43 -0.76 0.18
CH_RES_NIAGARA 23895	31.83 -2.48 -0.39	29.26 -1.57 0.00	27.01 -1.57 -0.01	26.95 -1.60 0.00	26.95 -1.51 0.00	26.10 -1.23 0.00	24.73 -1.89 0.00	25.37 -3.19 -0.06	33.18 -4.10 -0.67	35.19 -4.55 -1.18	37.25 -4.51 -1.11	36.30 -4.45 -1.70	37.09 -4.55 -1.38	35.18 -4.28 -1.55	35.22 -4.32 -1.34	35.18 -4.36 -1.29	35.76 -4.51 -1.09	35.35 -4.49 -1.14	33.86 -4.38 -1.10	35.07 -4.74 -0.92	39.25 -4.93 -0.91	40.20 -4.41 -0.05	35.13 -3.52 -0.01	32.00 -2.75 -0.37
CH_RES_SYRACUSE 23985	33.44 -0.71 -0.24	30.27 -0.55 0.00	28.04 -0.54 0.00	28.03 -0.51 0.00	27.97 -0.48 0.00	26.87 -0.46 0.00	26.14 -0.48 0.00	27.95 -0.60 -0.04	36.34 -0.70 -0.42	38.57 -0.73 -0.75	40.54 -0.81 -0.70	39.29 -0.82 -1.06	40.32 -0.81 -0.86	38.12 -0.76 -0.97	38.26 -0.76 -0.84	38.32 -0.73 -0.80	39.07 -0.78 -0.67	38.71 -0.70 -0.71	37.11 -0.71 -0.68	38.72 -0.74 -0.57	43.10 -0.74 -0.57	43.93 -0.67 -0.03	37.87 -0.77 0.00	33.88 -0.72 -0.23
CLINTON_WT_PWR 323605	32.31 -1.46 0.15	28.49 -2.34 0.00	27.95 -0.63 0.00	27.83 -0.71 0.00	27.03 -1.42 0.00	25.58 -1.75 0.00	24.46 -2.16 0.00	27.36 -1.14 0.01	34.16 -2.31 0.15	36.63 -1.66 0.27	37.07 -3.33 0.25	36.85 -1.56 0.64	36.84 -2.90 0.52	34.07 -3.26 0.59	33.94 -3.74 0.51	33.90 -3.86 0.49	35.40 -3.37 0.40	34.89 -3.37 0.43	34.20 -2.53 0.41	36.68 -1.87 0.35	38.55 -4.37 0.34	38.71 -5.84 0.02	36.66 -1.97 0.00	33.20 -1.03 0.14
CLINTON___LFGE 323618	32.55 -1.22 0.15	28.70 -2.13 0.00	28.23 -0.34 0.00	28.09 -0.46 0.00	27.23 -1.22 0.00	25.78 -1.56 0.00	24.62 -2.00 0.00	27.56 -0.94 0.01	34.38 -2.09 0.15	36.87 -1.43 0.26	37.35 -3.05 0.25	37.16 -1.25 0.64	37.17 -2.58 0.52	34.22 -3.11 0.58	34.06 -3.63 0.50	34.05 -3.71 0.48	35.56 -3.21 0.40	34.98 -3.29 0.43	34.35 -2.38 0.41	36.91 -1.63 0.34	38.73 -4.20 0.34	38.84 -5.70 0.02	36.90 -1.74 0.00	33.44 -0.79 0.14

COLONIE_LFGE__ 323577	39.06 1.70 -3.46	32.37 1.54 0.00	30.09 1.46 -0.05	29.97 1.43 0.00	29.91 1.45 0.00	28.76 1.42 0.00	28.19 1.57 0.00	30.82 1.82 -0.48	44.46 2.05 -5.79	51.03 2.20 -10.28	52.61 2.28 -9.68	56.18 2.07 -15.06	54.53 2.01 -12.26	53.63 1.93 -13.79	51.95 1.83 -11.93	51.50 1.80 -11.45	50.66 1.88 -9.61	50.79 1.97 -10.13	48.82 1.93 -9.75	49.08 2.02 -8.16	53.73 2.38 -8.08	47.42 2.41 -0.45	40.85 2.16 -0.05	39.47 1.79 -3.31
CORNELL____ 23752	33.68 -0.78 -0.55	30.43 -0.40 0.00	28.13 -0.46 -0.01	28.12 -0.43 0.00	28.09 -0.37 0.00	26.81 -0.52 0.00	26.06 -0.56 0.00	27.88 -0.71 -0.08	36.20 -1.35 -0.94	38.80 -1.43 -1.67	40.68 -1.54 -1.57	39.93 -1.52 -2.41	40.69 -1.53 -1.96	38.71 -1.40 -2.20	38.64 -1.45 -1.91	38.70 -1.38 -1.83	39.26 -1.45 -1.53	38.92 -1.39 -1.62	37.32 -1.37 -1.56	38.72 -1.48 -1.30	43.04 -1.51 -1.29	43.17 -1.47 -0.07	37.10 -1.55 -0.01	33.49 -1.41 -0.53
COXSACKIE__GT 23611	39.12 2.07 -3.14	32.71 1.88 0.00	30.17 1.54 -0.05	30.09 1.54 0.00	29.99 1.54 0.00	29.00 1.67 0.00	28.40 1.78 0.00	30.95 2.00 -0.44	44.41 2.49 -5.30	50.67 2.70 -9.41	52.48 2.97 -8.86	55.40 2.66 -13.69	54.14 2.74 -11.14	52.99 2.54 -12.53	51.55 2.52 -10.84	51.14 2.49 -10.41	50.40 2.51 -8.71	50.30 2.40 -9.21	48.38 2.38 -8.87	48.88 2.57 -7.42	53.56 2.94 -7.35	47.91 2.94 -0.41	41.12 2.43 -0.05	39.27 1.89 -3.01
CRESCENT__HYD 24018	39.06 1.70 -3.46	32.37 1.54 0.00	30.09 1.46 -0.05	29.97 1.43 0.00	29.91 1.45 0.00	28.76 1.42 0.00	28.19 1.57 0.00	30.82 1.82 -0.48	44.46 2.05 -5.79	51.03 2.20 -10.28	52.61 2.28 -9.68	56.18 2.07 -15.06	54.53 2.01 -12.26	53.63 1.93 -13.79	51.95 1.83 -11.93	51.50 1.80 -11.45	50.66 1.88 -9.61	50.79 1.97 -10.13	48.82 1.93 -9.75	49.08 2.02 -8.16	53.73 2.38 -8.08	47.42 2.41 -0.45	40.85 2.16 -0.05	39.47 1.79 -3.31
CRUCIBLE_METL_DRP 24180	33.44 -0.71 -0.24	30.27 -0.55 0.00	28.04 -0.54 0.00	28.03 -0.51 0.00	27.97 -0.48 0.00	26.87 -0.46 0.00	26.14 -0.48 0.00	27.95 -0.60 -0.04	36.34 -0.70 -0.42	38.57 -0.73 -0.75	40.54 -0.81 -0.70	39.29 -0.82 -1.06	40.32 -0.81 -0.86	38.12 -0.76 -0.97	38.26 -0.76 -0.84	38.32 -0.73 -0.80	39.07 -0.78 -0.67	38.71 -0.70 -0.71	37.11 -0.71 -0.68	38.72 -0.74 -0.57	43.10 -0.74 -0.57	43.93 -0.67 -0.03	37.87 -0.77 0.00	33.88 -0.72 -0.23
DANC__LFGE 323619	33.57 -0.41 -0.06	30.15 -0.68 0.00	28.35 -0.23 0.00	28.43 -0.11 0.00	28.23 -0.23 0.00	27.12 -0.22 0.00	26.41 -0.21 0.00	28.47 -0.06 -0.01	36.50 -0.26 -0.14	38.85 0.04 -0.25	40.11 -0.77 -0.24	39.12 -0.20 -0.26	40.07 -0.40 -0.21	37.96 -0.19 -0.24	37.98 -0.42 -0.21	37.91 -0.54 -0.20	38.95 -0.39 -0.17	38.71 -0.15 -0.18	37.42 0.11 -0.17	38.99 -0.04 -0.14	43.28 -0.13 -0.14	44.22 -0.36 -0.01	38.68 0.04 0.00	34.36 -0.07 -0.06
DANSKAMMER__1 23586	39.04 2.37 -2.75	32.86 2.03 0.00	30.36 1.74 -0.04	30.26 1.71 0.00	30.13 1.68 0.00	28.97 1.64 0.00	28.38 1.76 0.00	30.90 2.00 -0.39	44.07 2.78 -4.66	49.77 2.93 -8.28	51.62 3.17 -7.80	53.92 2.89 -11.98	53.15 3.14 -9.75	51.76 2.88 -10.97	50.73 3.06 -9.49	50.42 3.06 -9.11	49.89 3.10 -7.61	49.73 2.98 -8.06	47.75 2.86 -7.76	48.38 2.99 -6.50	53.07 3.37 -6.43	48.22 3.30 -0.36	41.42 2.74 -0.04	39.38 2.37 -2.63
DANSKAMMER__2 23589	39.04 2.37 -2.75	32.86 2.03 0.00	30.36 1.74 -0.04	30.26 1.71 0.00	30.13 1.68 0.00	28.97 1.64 0.00	28.38 1.76 0.00	30.90 2.00 -0.39	44.07 2.78 -4.66	49.77 2.93 -8.28	51.62 3.17 -7.80	53.92 2.89 -11.98	53.15 3.14 -9.75	51.76 2.88 -10.97	50.73 3.06 -9.49	50.42 3.06 -9.11	49.89 3.10 -7.61	49.73 2.98 -8.06	47.75 2.86 -7.76	48.38 2.99 -6.50	53.07 3.37 -6.43	48.22 3.30 -0.36	41.42 2.74 -0.04	39.38 2.37 -2.63
DANSKAMMER__3 23590	39.04 2.37 -2.75	32.86 2.03 0.00	30.36 1.74 -0.04	30.26 1.71 0.00	30.13 1.68 0.00	28.97 1.64 0.00	28.38 1.76 0.00	30.90 2.00 -0.39	44.07 2.78 -4.66	49.77 2.93 -8.28	51.62 3.17 -7.80	53.92 2.89 -11.98	53.15 3.14 -9.75	51.76 2.88 -10.97	50.73 3.06 -9.49	50.42 3.06 -9.11	49.89 3.10 -7.61	49.73 2.98 -8.06	47.75 2.86 -7.76	48.38 2.99 -6.50	53.07 3.37 -6.43	48.22 3.30 -0.36	41.42 2.74 -0.04	39.38 2.37 -2.63
DANSKAMMER__4 23591	39.04 2.37 -2.75	32.86 2.03 0.00	30.36 1.74 -0.04	30.26 1.71 0.00	30.13 1.68 0.00	28.97 1.64 0.00	28.38 1.76 0.00	30.90 2.00 -0.39	44.07 2.78 -4.66	49.77 2.93 -8.28	51.62 3.17 -7.80	53.92 2.89 -11.98	53.15 3.14 -9.75	51.76 2.88 -10.97	50.73 3.06 -9.49	50.42 3.06 -9.11	49.89 3.10 -7.61	49.73 2.98 -8.06	47.75 2.86 -7.76	48.38 2.99 -6.50	53.07 3.37 -6.43	48.22 3.30 -0.36	41.42 2.74 -0.04	39.38 2.37 -2.63
DANSKAMMER__DIESEL 23592	39.04 2.37 -2.75	32.86 2.03 0.00	30.36 1.74 -0.04	30.26 1.71 0.00	30.13 1.68 0.00	28.97 1.64 0.00	28.38 1.76 0.00	30.90 2.00 -0.39	44.07 2.78 -4.66	49.77 2.93 -8.28	51.62 3.17 -7.80	53.92 2.89 -11.98	53.15 3.14 -9.75	51.76 2.88 -10.97	50.73 3.06 -9.49	50.42 3.06 -9.11	49.89 3.10 -7.61	49.73 2.98 -8.06	47.75 2.86 -7.76	48.38 2.99 -6.50	53.07 3.37 -6.43	48.22 3.30 -0.36	41.42 2.74 -0.04	39.38 2.37 -2.63
DASHVILLE__HYD 23610	39.08 2.37 -2.79	32.86 2.03 0.00	30.28 1.66 -0.04	30.17 1.63 0.00	30.05 1.59 0.00	28.92 1.59 0.00	28.30 1.68 0.00	30.84 1.94 -0.40	44.06 2.71 -4.73	49.81 2.85 -8.40	51.69 3.13 -7.91	54.10 2.89 -12.16	53.33 3.18 -9.89	52.00 2.96 -11.13	50.99 3.17 -9.63	50.66 3.17 -9.24	50.08 3.17 -7.73	49.88 3.02 -8.17	47.87 2.86 -7.87	48.47 2.99 -6.59	53.17 3.37 -6.52	48.22 3.30 -0.36	41.34 2.67 -0.04	39.42 2.37 -2.67
DELAWARE__LFGE 323621	35.92 0.85 -1.16	31.57 0.74 0.00	29.28 0.69 -0.02	29.23 0.69 0.00	29.17 0.71 0.00	27.99 0.66 0.00	27.31 0.69 0.00	29.44 0.77 -0.16	39.62 1.06 -1.94	43.08 1.08 -3.44	45.03 1.14 -3.24	45.11 1.02 -5.05	45.45 1.09 -4.11	43.56 1.02 -4.62	43.29 1.11 -4.00	43.16 1.07 -3.84	43.48 1.10 -3.21	43.21 1.12 -3.39	41.44 1.04 -3.27	42.68 1.05 -2.73	47.23 1.25 -2.71	46.01 1.29 -0.15	39.62 0.97 -0.02	36.34 0.86 -1.11
DOGLEVILLE__HYD 23807	35.39 1.56 0.08	32.18 1.36 0.00	30.06 1.49 0.00	30.03 1.48 0.00	29.93 1.48 0.00	28.59 1.26 0.00	27.82 1.20 0.00	29.76 1.25 0.00	38.45 1.83 0.00	40.49 1.93 0.00	42.44 1.79 0.00	40.46 1.76 0.34	41.79 1.81 0.28	39.30 1.71 0.32	39.63 1.72 0.27	39.71 1.72 0.26	40.72 1.76 0.22	40.39 1.93 0.23	38.77 1.86 0.22	40.65 1.94 0.19	45.29 2.21 0.18	46.78 2.23 0.01	40.64 2.01 0.00	36.08 1.79 0.08
DUNKIRK__1 23563	32.45 -1.93 -0.47	29.56 -1.26 0.00	27.24 -1.34 -0.01	27.17 -1.37 0.00	27.17 -1.28 0.00	26.43 -0.90 0.00	25.29 -1.33 0.00	26.33 -2.25 -0.07	34.57 -2.86 -0.81	36.79 -3.20 -1.43	38.99 -3.01 -1.35	37.99 -3.12 -2.06	38.80 -3.14 -1.68	36.81 -3.00 -1.89	36.88 -2.94 -1.63	36.87 -2.95 -1.57	37.30 -3.17 -1.30	36.97 -3.10 -1.37	35.26 -3.19 -1.32	36.61 -3.38 -1.11	40.99 -3.37 -1.09	41.55 -3.07 -0.06	35.78 -2.86 -0.01	32.66 -2.17 -0.45
DUNKIRK__2 23564	32.45 -1.93 -0.47	29.56 -1.26 0.00	27.24 -1.34 -0.01	27.17 -1.37 0.00	27.17 -1.28 0.00	26.43 -0.90 0.00	25.29 -1.33 0.00	26.33 -2.25 -0.07	34.57 -2.86 -0.81	36.79 -3.20 -1.43	38.99 -3.01 -1.35	37.99 -3.12 -2.06	38.80 -3.14 -1.68	36.81 -3.00 -1.89	36.88 -2.94 -1.63	36.87 -2.95 -1.57	37.30 -3.17 -1.30	36.97 -3.10 -1.37	35.26 -3.19 -1.32	36.61 -3.38 -1.11	40.99 -3.37 -1.09	41.55 -3.07 -0.06	35.78 -2.86 -0.01	32.66 -2.17 -0.45

DUNKIRK___3 23565	32.41 -1.97 -0.47	29.56 -1.26 0.00	27.21 -1.37 -0.01	27.17 -1.37 0.00	27.17 -1.28 0.00	26.40 -0.93 0.00	25.24 -1.38 0.00	26.24 -2.34 -0.07	34.42 -3.00 -0.80	36.59 -3.39 -1.42	38.78 -3.21 -1.34	37.78 -3.32 -2.05	38.58 -3.34 -1.67	36.64 -3.15 -1.87	36.72 -3.09 -1.62	36.71 -3.10 -1.56	37.18 -3.29 -1.29	36.81 -3.25 -1.37	35.15 -3.31 -1.32	36.46 -3.54 -1.10	40.81 -3.55 -1.09	41.37 -3.25 -0.06	35.71 -2.94 -0.01	32.59 -2.23 -0.45
DUNKIRK___4 23566	32.41 -1.97 -0.47	29.56 -1.26 0.00	27.21 -1.37 -0.01	27.17 -1.37 0.00	27.17 -1.28 0.00	26.40 -0.93 0.00	25.24 -1.38 0.00	26.24 -2.34 -0.07	34.42 -3.00 -0.80	36.59 -3.39 -1.42	38.78 -3.21 -1.34	37.78 -3.32 -2.05	38.58 -3.34 -1.67	36.64 -3.15 -1.87	36.72 -3.09 -1.62	36.71 -3.10 -1.56	37.18 -3.29 -1.29	36.81 -3.25 -1.37	35.15 -3.31 -1.32	36.46 -3.54 -1.10	40.81 -3.55 -1.09	41.37 -3.25 -0.06	35.71 -2.94 -0.01	32.59 -2.23 -0.45
EAST HAMPTON___GT 23717	42.74 6.10 -2.72	35.79 4.96 0.00	32.79 4.17 -0.04	32.71 4.17 0.00	32.44 3.98 0.00	31.08 3.74 0.00	29.97 3.35 0.00	33.32 4.42 -0.39	48.19 6.92 -4.65	54.59 7.79 -8.24	56.38 8.01 -7.73	58.41 7.50 -11.86	57.64 7.73 -9.65	55.89 7.13 -10.85	55.10 7.52 -9.39	54.99 7.73 -9.02	54.41 7.68 -7.56	54.68 7.89 -8.10	54.75 7.58 -10.04	54.03 7.66 -7.48	59.12 8.83 -7.02	59.21 9.18 -5.47	52.92 7.07 -7.22	42.89 5.91 -2.60
EAST RIVER___6 23660	39.24 2.61 -2.72	33.05 2.22 0.00	30.48 1.86 -0.04	30.37 1.83 0.00	30.25 1.79 0.00	29.11 1.78 0.00	28.51 1.89 0.00	31.01 2.11 -0.39	44.21 2.97 -4.62	49.85 3.08 -8.20	51.67 3.29 -7.73	53.95 3.05 -11.86	53.13 3.22 -9.65	51.76 3.00 -10.85	50.83 3.25 -9.39	50.51 3.25 -9.01	49.96 3.25 -7.53	49.80 3.13 -7.97	47.89 3.08 -7.68	48.51 3.19 -6.43	53.18 3.55 -6.36	48.44 3.52 -0.35	41.58 2.90 -0.04	39.59 2.61 -2.61
EAST RIVER___7 23524	39.24 2.61 -2.72	33.05 2.22 0.00	30.48 1.86 -0.04	30.37 1.83 0.00	30.25 1.79 0.00	29.11 1.78 0.00	28.51 1.89 0.00	31.01 2.11 -0.39	44.21 2.97 -4.62	49.85 3.08 -8.20	51.67 3.29 -7.73	53.95 3.05 -11.86	53.13 3.22 -9.65	51.76 3.00 -10.85	50.83 3.25 -9.39	50.51 3.25 -9.01	49.96 3.25 -7.53	49.80 3.13 -7.97	47.89 3.08 -7.68	48.51 3.19 -6.43	53.18 3.55 -6.36	48.44 3.52 -0.35	41.58 2.90 -0.04	39.59 2.61 -2.61
EAST_HAMPTON___DIESEL 23722	42.74 6.10 -2.72	35.79 4.96 0.00	32.79 4.17 -0.04	32.71 4.17 0.00	32.44 3.98 0.00	31.08 3.74 0.00	29.97 3.35 0.00	33.32 4.42 -0.39	48.19 6.92 -4.65	54.59 7.79 -8.24	56.38 8.01 -7.73	58.41 7.50 -11.86	57.64 7.73 -9.65	55.89 7.13 -10.85	55.10 7.52 -9.39	54.99 7.73 -9.02	54.41 7.68 -7.56	54.68 7.89 -8.10	54.75 7.58 -10.04	54.03 7.66 -7.48	59.12 8.83 -7.02	59.21 9.18 -5.47	52.92 7.07 -7.22	42.89 5.91 -2.60
EAST_RIVER___1 323558	39.31 2.68 -2.72	33.11 2.28 0.00	30.54 1.91 -0.04	30.43 1.88 0.00	30.33 1.88 0.00	29.17 1.83 0.00	28.56 1.94 0.00	31.09 2.20 -0.39	44.31 3.08 -4.62	49.96 3.20 -8.20	51.83 3.46 -7.72	54.07 3.16 -11.86	53.29 3.38 -9.65	51.91 3.15 -10.85	50.94 3.36 -9.39	50.63 3.37 -9.01	50.12 3.41 -7.53	49.91 3.25 -7.97	47.93 3.12 -7.68	48.54 3.23 -6.43	53.22 3.59 -6.36	48.53 3.61 -0.35	41.61 2.94 -0.04	39.63 2.65 -2.61
EAST_RIVER___2 323559	39.24 2.61 -2.72	33.05 2.22 0.00	30.48 1.86 -0.04	30.37 1.83 0.00	30.25 1.79 0.00	29.11 1.78 0.00	28.51 1.89 0.00	31.01 2.11 -0.39	44.21 2.97 -4.62	49.85 3.08 -8.20	51.67 3.29 -7.73	53.95 3.05 -11.86	53.13 3.22 -9.65	51.76 3.00 -10.85	50.83 3.25 -9.39	50.51 3.25 -9.01	49.96 3.25 -7.53	49.80 3.13 -7.97	47.89 3.08 -7.68	48.51 3.19 -6.43	53.18 3.55 -6.36	48.44 3.52 -0.35	41.58 2.90 -0.04	39.59 2.61 -2.61
EAST___DELAWARE_HYD 23607	38.15 1.90 -2.34	32.55 1.73 0.00	30.07 1.46 -0.04	30.00 1.46 0.00	29.91 1.45 0.00	28.70 1.37 0.00	28.03 1.41 0.00	30.44 1.60 -0.33	43.00 2.42 -3.96	48.10 2.51 -7.03	49.88 2.60 -6.62	51.61 2.38 -10.17	51.08 2.54 -8.28	49.58 2.35 -9.31	48.73 2.48 -8.06	48.47 2.49 -7.73	48.15 2.51 -6.46	48.13 2.59 -6.84	46.21 2.49 -6.59	47.05 2.64 -5.51	51.76 3.03 -5.46	47.85 2.99 -0.30	41.03 2.36 -0.04	38.64 2.03 -2.24
ELEC_TRO_TEK 24086	39.41 2.78 -2.72	32.99 2.16 0.00	30.31 1.69 -0.04	30.17 1.63 0.00	29.99 1.54 0.00	28.81 1.48 0.00	28.08 1.46 0.00	30.95 2.05 -0.39	44.45 3.19 -4.64	50.15 3.35 -8.23	51.95 3.58 -7.73	54.15 3.24 -11.86	53.37 3.46 -9.65	51.99 3.22 -10.86	51.17 3.59 -9.39	50.94 3.67 -9.02	50.34 3.60 -7.56	50.34 3.56 -8.09	50.06 3.27 -9.66	49.78 3.46 -7.43	54.10 3.81 -7.02	53.82 3.79 -5.47	49.56 3.25 -7.67	39.90 2.92 -2.61
ELLENBURG_WT_PWR 323604	32.31 -1.46 0.15	28.49 -2.34 0.00	27.95 -0.63 0.00	27.83 -0.71 0.00	27.03 -1.42 0.00	25.58 -1.75 0.00	24.46 -2.16 0.00	27.36 -1.14 0.01	34.16 -2.31 0.15	36.63 -1.66 0.27	37.07 -3.33 0.25	36.85 -1.56 0.64	36.84 -2.90 0.52	34.07 -3.26 0.59	33.94 -3.74 0.51	33.90 -3.86 0.49	35.40 -3.37 0.40	34.89 -3.37 0.43	34.20 -2.53 0.41	36.68 -1.87 0.35	38.55 -4.37 0.34	38.71 -5.84 0.02	36.66 -1.97 0.00	33.20 -1.03 0.14
EMPIRE_CC_1 323656	38.61 1.36 -3.34	32.03 1.20 0.00	29.75 1.11 -0.05	29.63 1.08 0.00	29.56 1.11 0.00	28.40 1.07 0.00	27.82 1.20 0.00	30.32 1.34 -0.47	43.87 1.61 -5.64	50.27 1.70 -10.02	51.87 1.79 -9.44	55.15 1.56 -14.54	53.70 1.61 -11.83	52.78 1.55 -13.31	51.23 1.53 -11.51	50.79 1.49 -11.05	49.98 1.53 -9.28	50.06 1.59 -9.78	48.04 1.49 -9.41	48.33 1.56 -7.88	52.85 1.77 -7.80	46.78 1.78 -0.43	40.31 1.62 -0.05	38.94 1.37 -3.20
EMPIRE_CC_2 323658	38.61 1.36 -3.34	32.03 1.20 0.00	29.75 1.11 -0.05	29.63 1.08 0.00	29.56 1.11 0.00	28.40 1.07 0.00	27.82 1.20 0.00	30.32 1.34 -0.47	43.87 1.61 -5.64	50.27 1.70 -10.02	51.87 1.79 -9.44	55.15 1.56 -14.54	53.70 1.61 -11.83	52.78 1.55 -13.31	51.23 1.53 -11.51	50.79 1.49 -11.05	49.98 1.53 -9.28	50.06 1.59 -9.78	48.04 1.49 -9.41	48.33 1.56 -7.88	52.85 1.77 -7.80	46.78 1.78 -0.43	40.31 1.62 -0.05	38.94 1.37 -3.20
E_CANADA_CAP_HY 24051	38.65 0.37 -4.36	31.17 0.34 0.00	29.07 0.43 -0.07	28.97 0.43 0.00	28.91 0.46 0.00	27.72 0.38 0.00	27.18 0.56 0.00	30.01 0.88 -0.61	44.73 0.81 -7.31	52.61 1.08 -12.98	53.85 0.98 -12.22	58.79 0.74 -19.00	56.25 0.52 -15.46	55.83 0.53 -17.39	53.85 0.61 -15.05	53.23 0.54 -14.44	51.91 0.63 -12.10	52.16 0.70 -12.78	50.18 0.74 -12.30	49.97 0.78 -10.30	54.46 1.00 -10.20	46.47 1.34 -0.57	39.63 0.93 -0.07	39.17 0.62 -4.18
E_CANADA_MHWK_HY 24050	35.39 1.56 0.08	32.18 1.36 0.00	30.06 1.49 0.00	30.03 1.48 0.00	29.93 1.48 0.00	28.59 1.26 0.00	27.82 1.20 0.00	29.76 1.25 0.00	38.45 1.83 0.00	40.49 1.93 0.00	42.44 1.79 0.00	40.46 1.76 0.34	41.79 1.81 0.28	39.30 1.71 0.32	39.63 1.72 0.27	39.71 1.72 0.26	40.72 1.76 0.22	40.39 1.93 0.23	38.77 1.86 0.22	40.65 1.94 0.19	45.29 2.21 0.18	46.78 2.23 0.01	40.64 2.01 0.00	36.08 1.79 0.08
E_FISHKILL___LBMP 23776	38.77 2.10 -2.76	32.62 1.79 0.00	30.14 1.51 -0.04	30.06 1.51 0.00	29.93 1.48 0.00	28.78 1.45 0.00	28.19 1.57 0.00	30.70 1.80 -0.39	43.79 2.49 -4.68	49.45 2.58 -8.31	51.24 2.76 -7.82	53.59 2.54 -12.01	52.73 2.70 -9.77	51.40 2.50 -10.99	50.37 2.67 -9.51	50.01 2.64 -9.13	49.50 2.70 -7.62	49.36 2.59 -8.07	47.40 2.49 -7.77	48.00 2.61 -6.51	52.61 2.90 -6.44	47.77 2.85 -0.36	41.07 2.40 -0.04	39.11 2.10 -2.64

FAR ROCKAWAY___4 23548	40.03 3.39 -2.73	33.52 2.68 -0.01	30.91 2.29 -0.05	30.78 2.23 -0.01	30.59 2.13 -0.01	29.23 1.89 -0.01	28.49 1.86 -0.01	31.41 2.51 -0.39	45.33 4.06 -4.65	51.12 4.32 -8.24	52.77 4.39 -7.73	54.94 4.02 -11.87	54.18 4.27 -9.66	52.75 3.98 -10.86	51.98 4.39 -9.40	51.74 4.48 -9.02	51.17 4.43 -7.56	51.45 4.57 -8.20	51.98 4.23 -10.61	52.10 4.39 -8.81	55.27 4.98 -7.03	55.03 4.99 -5.48	67.46 4.10 -24.73	40.73 3.68 -2.68
FARRAGUT___LBMP 323566	39.24 2.61 -2.72	33.08 2.25 0.00	30.51 1.89 -0.04	30.37 1.83 0.00	30.28 1.82 0.00	29.14 1.80 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.24 3.00 -4.62	49.92 3.16 -8.20	51.75 3.37 -7.73	53.99 3.09 -11.86	53.21 3.30 -9.65	51.84 3.07 -10.85	50.86 3.28 -9.39	50.55 3.29 -9.01	50.04 3.33 -7.53	49.84 3.17 -7.97	47.89 3.08 -7.68	48.51 3.19 -6.43	53.18 3.55 -6.36	48.44 3.52 -0.35	41.58 2.90 -0.04	39.59 2.61 -2.61
FENNER___WINDPWR 24204	34.01 0.03 -0.07	30.83 0.00 0.00	28.67 0.09 0.00	28.66 0.11 0.00	28.60 0.14 0.00	27.44 0.11 0.00	26.70 0.08 0.00	28.61 0.09 -0.01	37.10 0.33 -0.15	39.21 0.39 -0.26	41.06 0.16 -0.25	39.57 0.23 -0.29	40.78 0.28 -0.24	38.44 0.27 -0.26	38.61 0.19 -0.23	38.70 0.23 -0.22	39.64 0.27 -0.18	39.31 0.43 -0.19	37.73 0.41 -0.19	39.44 0.39 -0.16	43.99 0.56 -0.16	45.15 0.58 -0.01	38.98 0.35 0.00	34.64 0.21 -0.06
FIBERTEK___ENERGY 23856	33.44 -0.71 -0.24	30.27 -0.55 0.00	28.04 -0.54 0.00	28.03 -0.51 0.00	27.97 -0.48 0.00	26.87 -0.46 0.00	26.14 -0.48 0.00	27.95 -0.60 -0.04	36.34 -0.70 -0.42	38.57 -0.73 -0.75	40.54 -0.81 -0.70	39.29 -0.82 -1.06	40.32 -0.81 -0.86	38.12 -0.76 -0.97	38.26 -0.76 -0.84	38.32 -0.73 -0.80	39.07 -0.78 -0.67	38.71 -0.70 -0.71	37.11 -0.71 -0.68	38.72 -0.74 -0.57	43.10 -0.74 -0.57	43.93 -0.67 -0.03	37.87 -0.77 0.00	33.88 -0.72 -0.23
FITZPATRICK____ 23598	32.92 -1.15 -0.16	29.84 -0.99 0.00	27.64 -0.94 0.00	27.63 -0.91 0.00	27.54 -0.91 0.00	26.49 -0.85 0.00	25.74 -0.88 0.00	27.48 -1.05 -0.02	35.57 -1.32 -0.27	37.65 -1.39 -0.48	39.64 -1.46 -0.45	38.33 -1.41 -0.69	39.37 -1.45 -0.56	37.18 -1.36 -0.63	37.36 -1.37 -0.54	37.39 -1.38 -0.52	38.20 -1.41 -0.44	37.76 -1.39 -0.46	36.24 -1.34 -0.44	37.82 -1.44 -0.37	42.12 -1.51 -0.37	43.07 -1.52 -0.02	37.29 -1.35 0.00	33.32 -1.20 -0.15
FORT ORANGE____ 23900	38.55 1.25 -3.38	31.94 1.11 0.00	29.69 1.06 -0.05	29.60 1.06 0.00	29.51 1.05 0.00	28.37 1.04 0.00	27.76 1.14 0.00	30.27 1.28 -0.48	43.87 1.57 -5.68	50.10 1.47 -10.08	51.73 1.59 -9.49	55.19 1.41 -14.74	53.66 1.41 -11.99	52.73 1.33 -13.49	51.20 1.34 -11.67	50.79 1.34 -11.20	49.94 1.37 -9.39	49.95 1.35 -9.91	47.98 1.30 -9.54	48.24 1.36 -7.99	52.69 1.51 -7.91	46.83 1.83 -0.44	40.23 1.55 -0.05	38.92 1.31 -3.24
FORT_DRUM_COGEN 23780	33.56 -0.41 -0.06	30.15 -0.68 0.00	28.35 -0.23 0.00	28.43 -0.11 0.00	28.23 -0.23 0.00	27.12 -0.22 0.00	26.38 -0.24 0.00	28.44 -0.09 -0.01	36.50 -0.26 -0.13	38.84 0.04 -0.24	40.06 -0.81 -0.23	39.10 -0.20 -0.24	40.02 -0.44 -0.20	37.91 -0.23 -0.22	37.92 -0.46 -0.19	37.86 -0.57 -0.18	38.90 -0.43 -0.16	38.66 -0.19 -0.16	37.37 0.07 -0.16	38.98 -0.04 -0.13	43.23 -0.17 -0.13	44.17 -0.40 -0.01	38.64 0.00 0.00	34.36 -0.07 -0.05
FPL_FAR_ROCK_GT1 24212	40.03 3.39 -2.73	33.52 2.68 -0.01	30.91 2.29 -0.05	30.78 2.23 -0.01	30.59 2.13 -0.01	29.23 1.89 -0.01	28.49 1.86 -0.01	31.41 2.51 -0.39	45.33 4.06 -4.65	51.12 4.32 -8.24	52.77 4.39 -7.73	54.94 4.02 -11.87	54.18 4.27 -9.66	52.75 3.98 -10.86	51.98 4.39 -9.40	51.74 4.48 -9.02	51.17 4.43 -7.56	51.45 4.57 -8.20	51.98 4.23 -10.61	52.10 4.39 -8.81	55.27 4.98 -7.03	55.03 4.99 -5.48	67.46 4.10 -24.73	40.73 3.68 -2.68
FPL_FAR_ROCK_GT2 23815	40.03 3.39 -2.73	33.52 2.68 -0.01	30.91 2.29 -0.05	30.78 2.23 -0.01	30.59 2.13 -0.01	29.23 1.89 -0.01	28.49 1.86 -0.01	31.41 2.51 -0.39	45.33 4.06 -4.65	51.12 4.32 -8.24	52.77 4.39 -7.73	54.94 4.02 -11.87	54.18 4.27 -9.66	52.75 3.98 -10.86	51.98 4.39 -9.40	51.74 4.48 -9.02	51.17 4.43 -7.56	51.45 4.57 -8.20	51.98 4.23 -10.61	52.10 4.39 -8.81	55.27 4.98 -7.03	55.03 4.99 -5.48	67.46 4.10 -24.73	40.73 3.68 -2.68
FRANKLIN_FALL_HYD 24054	32.32 -1.46 0.13	28.52 -2.31 0.00	28.15 -0.43 0.00	28.03 -0.51 0.00	27.17 -1.28 0.00	25.67 -1.67 0.00	24.54 -2.08 0.00	27.44 -1.05 0.01	34.25 -2.23 0.13	36.82 -1.50 0.23	37.06 -3.37 0.22	37.07 -1.41 0.58	36.97 -2.82 0.47	34.20 -3.18 0.53	34.03 -3.70 0.46	33.98 -3.82 0.44	35.36 -3.45 0.37	34.90 -3.40 0.39	34.31 -2.45 0.38	36.87 -1.71 0.31	38.59 -4.37 0.31	38.71 -5.84 0.02	36.86 -1.78 0.00	33.32 -0.93 0.13
FREEPORT_EQUS_GT1 23764	39.82 3.19 -2.72	33.30 2.47 0.00	30.65 2.03 -0.04	30.54 2.00 0.00	30.36 1.91 0.00	29.06 1.72 0.00	28.32 1.70 0.00	31.24 2.34 -0.39	45.03 3.77 -4.64	50.77 3.97 -8.24	52.44 4.07 -7.73	54.62 3.71 -11.86	53.86 3.95 -9.65	52.41 3.64 -10.86	51.63 4.05 -9.39	51.40 4.13 -9.02	50.81 4.07 -7.56	50.94 4.14 -8.10	50.85 3.86 -9.86	50.56 4.04 -7.63	54.83 4.54 -7.02	54.54 4.50 -5.47	52.38 3.79 -9.96	40.39 3.40 -2.62
FULTON COGEN____ 23766	33.05 -1.05 -0.19	29.93 -0.89 0.00	27.73 -0.86 0.00	27.69 -0.86 0.00	27.63 -0.83 0.00	26.62 -0.71 0.00	25.93 -0.69 0.00	27.71 -0.83 -0.03	35.90 -1.06 -0.34	38.04 -1.12 -0.60	40.04 -1.18 -0.57	38.73 -1.17 -0.85	39.78 -1.17 -0.69	37.63 -1.06 -0.77	37.71 -1.15 -0.67	37.78 -1.11 -0.64	38.58 -1.14 -0.54	38.14 -1.12 -0.57	36.64 -1.04 -0.55	38.18 -1.17 -0.46	42.60 -1.12 -0.45	43.43 -1.16 -0.03	37.52 -1.12 0.00	33.49 -1.07 -0.19
FULTON___LFGE 323630	39.47 1.42 -4.14	32.12 1.29 0.00	30.87 2.23 -0.06	30.74 2.20 0.00	30.70 2.25 0.00	28.76 1.42 0.00	28.11 1.49 0.00	31.08 2.00 -0.58	46.74 3.22 -6.90	54.55 3.74 -12.25	54.95 2.76 -11.54	59.50 2.42 -18.03	57.07 2.13 -14.67	56.46 2.05 -16.50	54.49 2.02 -14.28	53.87 1.91 -13.71	52.66 2.00 -11.49	53.79 2.98 -12.12	51.78 2.97 -11.67	51.85 3.19 -9.77	56.49 3.55 -9.68	49.25 4.14 -0.54	42.02 3.32 -0.06	41.02 2.68 -3.96
Freeport___CT2 23818	39.82 3.19 -2.72	33.30 2.47 0.00	30.65 2.03 -0.04	30.54 2.00 0.00	30.36 1.91 0.00	29.06 1.72 0.00	28.32 1.70 0.00	31.24 2.34 -0.39	45.03 3.77 -4.64	50.77 3.97 -8.24	52.44 4.07 -7.73	54.62 3.71 -11.86	53.86 3.95 -9.65	52.41 3.64 -10.86	51.63 4.05 -9.39	51.40 4.13 -9.02	50.81 4.07 -7.56	50.94 4.14 -8.10	50.85 3.86 -9.86	50.56 4.04 -7.63	54.83 4.54 -7.02	54.54 4.50 -5.47	52.38 3.79 -9.96	40.39 3.40 -2.62
G.F.CEMENT___DRP 24184	39.78 2.34 -3.53	33.05 2.22 0.00	30.72 2.09 -0.05	30.57 2.03 0.00	30.53 2.08 0.00	29.27 1.94 0.00	28.78 2.16 0.00	31.65 2.65 -0.49	45.54 3.04 -5.88	52.27 3.28 -10.44	53.77 3.29 -9.83	57.39 2.97 -15.37	55.39 2.62 -12.51	54.60 2.62 -14.07	52.73 2.37 -12.17	52.23 2.29 -11.69	51.42 2.43 -9.81	51.81 2.79 -10.34	49.84 2.75 -9.95	50.10 2.88 -8.33	54.81 3.29 -8.25	48.41 3.39 -0.46	41.86 3.17 -0.05	40.36 2.61 -3.38
GARDENVILLE___LBMP 24039	32.13 -2.20 -0.42	29.44 -1.39 0.00	27.13 -1.46 -0.01	27.09 -1.46 0.00	27.06 -1.39 0.00	26.27 -1.07 0.00	25.00 -1.62 0.00	25.78 -2.79 -0.06	33.78 -3.55 -0.72	35.86 -3.97 -1.27	37.99 -3.86 -1.20	37.01 -3.87 -1.83	37.84 -3.91 -1.49	35.87 -3.72 -1.67	35.90 -3.74 -1.45	35.89 -3.75 -1.39	36.43 -3.92 -1.17	36.06 -3.87 -1.23	34.50 -3.82 -1.19	35.76 -4.12 -0.99	40.06 -4.20 -0.98	40.83 -3.79 -0.05	35.47 -3.17 -0.01	32.30 -2.47 -0.40

GENERAL___MILLS 23808	32.14 -2.20 -0.43	29.44 -1.39 0.00	27.16 -1.43 -0.01	27.09 -1.46 0.00	27.09 -1.37 0.00	26.30 -1.04 0.00	25.00 -1.62 0.00	25.78 -2.79 -0.06	33.79 -3.55 -0.73	35.91 -3.93 -1.29	38.04 -3.82 -1.21	37.08 -3.83 -1.85	37.87 -3.91 -1.51	35.90 -3.72 -1.70	35.95 -3.70 -1.47	35.91 -3.75 -1.41	36.48 -3.88 -1.18	36.12 -3.83 -1.25	34.52 -3.82 -1.21	35.82 -4.08 -1.01	40.07 -4.20 -1.00	40.88 -3.74 -0.06	35.51 -3.13 -0.01	32.34 -2.44 -0.41
GE_PLASTICS___DRP 24183	38.39 1.05 -3.42	31.75 0.92 0.00	29.49 0.86 -0.05	29.40 0.86 0.00	29.31 0.85 0.00	28.18 0.85 0.00	27.55 0.93 0.00	30.05 1.05 -0.48	43.65 1.28 -5.75	50.12 1.35 -10.22	51.69 1.42 -9.62	55.22 1.25 -14.92	53.69 1.29 -12.14	52.78 1.21 -13.66	51.23 1.22 -11.82	50.81 1.22 -11.34	49.94 1.25 -9.50	49.96 1.24 -10.03	47.98 1.19 -9.66	48.22 1.24 -8.09	52.66 1.38 -8.01	46.44 1.43 -0.45	39.92 1.24 -0.05	38.68 1.03 -3.28
GILBOA___1 23756	37.61 1.05 -2.64	31.75 0.92 0.00	29.53 0.91 -0.04	29.46 0.91 0.00	29.37 0.91 0.00	28.10 0.77 0.00	27.47 0.85 0.00	29.86 0.97 -0.38	42.36 1.25 -4.50	47.85 1.31 -7.99	49.59 1.42 -7.52	51.82 1.25 -11.52	50.96 1.33 -9.37	49.71 1.25 -10.54	48.61 1.30 -9.12	48.31 1.30 -8.76	47.80 1.29 -7.33	47.71 1.28 -7.75	45.82 1.23 -7.46	46.42 1.28 -6.24	50.79 1.34 -6.18	46.33 1.43 -0.34	39.87 1.20 -0.04	37.97 1.07 -2.53
GILBOA___2 23757	37.61 1.05 -2.64	31.75 0.92 0.00	29.53 0.91 -0.04	29.46 0.91 0.00	29.37 0.91 0.00	28.10 0.77 0.00	27.47 0.85 0.00	29.86 0.97 -0.38	42.36 1.25 -4.50	47.85 1.31 -7.99	49.59 1.42 -7.52	51.82 1.25 -11.52	50.96 1.33 -9.37	49.71 1.25 -10.54	48.61 1.30 -9.12	48.31 1.30 -8.76	47.80 1.29 -7.33	47.71 1.28 -7.75	45.82 1.23 -7.46	46.42 1.28 -6.24	50.79 1.34 -6.18	46.33 1.43 -0.34	39.87 1.20 -0.04	37.97 1.07 -2.53
GILBOA___3 23758	37.61 1.05 -2.64	31.75 0.92 0.00	29.53 0.91 -0.04	29.46 0.91 0.00	29.37 0.91 0.00	28.10 0.77 0.00	27.47 0.85 0.00	29.86 0.97 -0.38	42.36 1.25 -4.50	47.85 1.31 -7.99	49.59 1.42 -7.52	51.82 1.25 -11.52	50.96 1.33 -9.37	49.71 1.25 -10.54	48.61 1.30 -9.12	48.31 1.30 -8.76	47.80 1.29 -7.33	47.71 1.28 -7.75	45.82 1.23 -7.46	46.42 1.28 -6.24	50.79 1.34 -6.18	46.33 1.43 -0.34	39.87 1.20 -0.04	37.97 1.07 -2.53
GILBOA___4 23759	37.61 1.05 -2.64	31.75 0.92 0.00	29.53 0.91 -0.04	29.46 0.91 0.00	29.37 0.91 0.00	28.10 0.77 0.00	27.47 0.85 0.00	29.86 0.97 -0.38	42.36 1.25 -4.50	47.85 1.31 -7.99	49.59 1.42 -7.52	51.82 1.25 -11.52	50.96 1.33 -9.37	49.71 1.25 -10.54	48.61 1.30 -9.12	48.31 1.30 -8.76	47.80 1.29 -7.33	47.71 1.28 -7.75	45.82 1.23 -7.46	46.42 1.28 -6.24	50.79 1.34 -6.18	46.33 1.43 -0.34	39.87 1.20 -0.04	37.97 1.07 -2.53
GILBOA___ 23599	37.61 1.05 -2.64	31.75 0.92 0.00	29.53 0.91 -0.04	29.46 0.91 0.00	29.37 0.91 0.00	28.10 0.77 0.00	27.47 0.85 0.00	29.86 0.97 -0.38	42.36 1.25 -4.50	47.85 1.31 -7.99	49.59 1.42 -7.52	51.82 1.25 -11.52	50.96 1.33 -9.37	49.71 1.25 -10.54	48.61 1.30 -9.12	48.31 1.30 -8.76	47.80 1.29 -7.33	47.71 1.28 -7.75	45.82 1.23 -7.46	46.42 1.28 -6.24	50.79 1.34 -6.18	46.33 1.43 -0.34	39.87 1.20 -0.04	37.97 1.07 -2.53
GINNA___ 23603	31.30 -2.92 -0.30	28.49 -2.34 0.00	26.21 -2.37 0.00	26.20 -2.34 0.00	26.18 -2.28 0.00	25.23 -2.10 0.00	24.28 -2.34 0.00	25.59 -2.97 -0.04	33.62 -3.52 -0.51	35.73 -3.74 -0.91	37.65 -3.86 -0.86	36.65 -3.71 -1.31	37.58 -3.74 -1.06	35.58 -3.53 -1.20	35.60 -3.63 -1.04	35.61 -3.63 -0.99	36.29 -3.72 -0.83	35.90 -3.68 -0.88	34.42 -3.57 -0.85	35.79 -3.81 -0.71	39.90 -4.07 -0.70	40.64 -3.97 -0.04	35.20 -3.44 0.00	31.64 -3.02 -0.29
GLEN PARK___ 23778	33.61 -0.37 -0.07	30.24 -0.59 0.00	28.38 -0.20 0.00	28.49 -0.06 0.00	28.31 -0.14 0.00	27.17 -0.16 0.00	26.46 -0.16 0.00	28.50 -0.03 -0.01	36.67 -0.11 -0.16	38.99 0.15 -0.28	40.30 -0.61 -0.26	39.28 -0.08 -0.31	40.23 -0.28 -0.25	38.12 -0.08 -0.28	38.13 -0.31 -0.25	38.06 -0.42 -0.24	39.10 -0.27 -0.20	38.90 0.00 -0.21	37.56 0.22 -0.20	39.14 0.08 -0.17	43.48 0.04 -0.17	44.40 -0.18 -0.01	38.75 0.12 0.00	34.41 -0.03 -0.07
GLENWOOD_IC_1_G5 23712	39.48 2.85 -2.72	33.14 2.31 0.00	30.54 1.91 -0.04	30.40 1.86 0.00	30.28 1.82 0.00	29.08 1.75 0.00	28.40 1.78 0.00	31.12 2.22 -0.39	44.55 3.30 -4.64	50.25 3.47 -8.22	52.12 3.74 -7.73	54.35 3.44 -11.86	53.58 3.66 -9.65	52.18 3.41 -10.86	51.25 3.67 -9.39	50.97 3.71 -9.02	50.46 3.72 -7.56	50.38 3.64 -8.05	49.61 3.42 -9.06	49.64 3.58 -7.17	54.27 3.98 -7.02	54.00 3.97 -5.47	47.76 3.28 -5.83	39.94 2.96 -2.61
GLENWOOD_IC_2_G1 23688	39.31 2.68 -2.72	33.05 2.22 0.00	30.45 1.83 -0.04	30.34 1.80 0.00	30.22 1.76 0.00	29.03 1.69 0.00	28.38 1.76 0.00	31.04 2.14 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.87 3.50 -7.73	54.11 3.20 -11.86	53.33 3.42 -9.65	51.95 3.18 -10.86	51.02 3.44 -9.39	50.74 3.48 -9.02	50.18 3.45 -7.56	50.04 3.37 -7.98	48.06 3.19 -7.73	48.69 3.34 -6.46	54.01 3.72 -7.02	53.73 3.70 -5.47	41.30 3.05 0.38	39.76 2.78 -2.61
GLENWOOD_IC_3_G1 23689	39.31 2.68 -2.72	33.05 2.22 0.00	30.45 1.83 -0.04	30.34 1.80 0.00	30.22 1.76 0.00	29.03 1.69 0.00	28.38 1.76 0.00	31.04 2.14 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.87 3.50 -7.73	54.11 3.20 -11.86	53.33 3.42 -9.65	51.95 3.18 -10.86	51.02 3.44 -9.39	50.74 3.48 -9.02	50.18 3.45 -7.56	50.04 3.37 -7.98	48.06 3.19 -7.73	48.69 3.34 -6.46	54.01 3.72 -7.02	53.73 3.70 -5.47	41.30 3.05 0.38	39.76 2.78 -2.61
GLENWOOD___4 23550	39.48 2.85 -2.72	33.14 2.31 0.00	30.54 1.91 -0.04	30.40 1.86 0.00	30.28 1.82 0.00	29.06 1.72 0.00	28.40 1.78 0.00	31.12 2.22 -0.39	44.55 3.30 -4.64	50.25 3.47 -8.22	52.12 3.74 -7.73	54.35 3.44 -11.86	53.58 3.66 -9.65	52.18 3.41 -10.86	51.25 3.67 -9.39	50.97 3.71 -9.02	50.46 3.72 -7.56	50.38 3.64 -8.06	49.61 3.42 -9.06	49.64 3.58 -7.17	54.27 3.98 -7.02	54.00 3.97 -5.47	47.77 3.28 -5.85	39.94 2.96 -2.61
GLENWOOD___5 23614	39.48 2.85 -2.72	33.14 2.31 0.00	30.54 1.91 -0.04	30.40 1.86 0.00	30.28 1.82 0.00	29.06 1.72 0.00	28.40 1.78 0.00	31.12 2.22 -0.39	44.55 3.30 -4.64	50.25 3.47 -8.22	52.12 3.74 -7.73	54.35 3.44 -11.86	53.58 3.66 -9.65	52.18 3.41 -10.86	51.25 3.67 -9.39	50.97 3.71 -9.02	50.46 3.72 -7.56	50.38 3.64 -8.06	49.61 3.42 -9.06	49.64 3.58 -7.17	54.27 3.98 -7.02	54.00 3.97 -5.47	47.77 3.28 -5.85	39.94 2.96 -2.61
GLOBAL GREEN_PORT_GT1 23814	42.91 6.27 -2.72	35.94 5.12 0.00	33.08 4.46 -0.04	33.00 4.45 0.00	32.72 4.27 0.00	31.21 3.88 0.00	30.13 3.51 0.00	33.49 4.59 -0.39	48.55 7.29 -4.65	54.97 8.17 -8.24	56.63 8.25 -7.73	58.60 7.69 -11.86	57.88 7.97 -9.65	56.12 7.36 -10.85	55.37 7.79 -9.39	55.26 7.99 -9.02	54.69 7.95 -7.56	55.15 8.36 -8.10	55.20 8.02 -10.04	54.46 8.09 -7.48	59.64 9.35 -7.02	59.75 9.72 -5.47	53.35 7.50 -7.22	43.26 6.29 -2.60
GOETHSLN___LBMP 323567	39.18 2.54 -2.72	32.99 2.16 0.00	30.42 1.80 -0.04	30.31 1.77 0.00	30.22 1.76 0.00	29.08 1.75 0.00	28.51 1.89 0.00	31.04 2.14 -0.39	44.21 2.97 -4.62	49.85 3.08 -8.20	51.71 3.33 -7.73	53.96 3.05 -11.86	53.13 3.22 -9.65	51.80 3.03 -10.85	50.79 3.21 -9.39	50.52 3.25 -9.02	50.00 3.29 -7.53	49.80 3.13 -7.97	47.82 3.01 -7.68	48.43 3.11 -6.43	53.09 3.46 -6.36	48.40 3.48 -0.36	41.50 2.82 -0.04	39.52 2.54 -2.61

GOUDEY___7 23579	34.73 -0.07 -0.88	30.89 0.06 0.00	28.56 -0.03 -0.01	28.52 -0.03 0.00	28.46 0.00 0.00	27.44 0.11 0.00	26.65 0.03 0.00	28.52 -0.11 -0.13	37.97 -0.15 -1.50	40.98 -0.23 -2.66	43.03 -0.12 -2.50	42.66 -0.23 -3.84	43.19 -0.20 -3.13	41.28 -0.15 -3.52	41.12 -0.11 -3.04	41.09 -0.08 -2.92	41.46 -0.16 -2.44	41.16 -0.12 -2.58	39.40 -0.22 -2.49	40.74 -0.23 -2.08	45.20 -0.13 -2.06	44.63 -0.04 -0.11	38.38 -0.27 -0.01	35.04 -0.17 -0.84
GOUDEY___8 23580	34.69 -0.10 -0.88	30.86 0.03 0.00	28.54 -0.06 -0.01	28.49 -0.06 0.00	28.46 0.00 0.00	27.42 0.08 0.00	26.65 0.03 0.00	28.49 -0.14 -0.13	37.93 -0.18 -1.50	40.95 -0.27 -2.66	42.99 -0.16 -2.50	42.62 -0.27 -3.84	43.15 -0.24 -3.13	41.24 -0.19 -3.52	41.08 -0.15 -3.04	41.05 -0.11 -2.92	41.42 -0.20 -2.44	41.12 -0.15 -2.58	39.36 -0.26 -2.49	40.70 -0.27 -2.08	45.16 -0.17 -2.06	44.59 -0.09 -0.11	38.34 -0.31 -0.01	35.01 -0.21 -0.84
GOWANUS_GT1_1 24077	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GOWANUS_GT1_2 24078	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GOWANUS_GT1_3 24079	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GOWANUS_GT1_4 24080	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GOWANUS_GT1_5 24084	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GOWANUS_GT1_6 24111	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GOWANUS_GT1_7 24112	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GOWANUS_GT1_8 24113	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GOWANUS_GT2_1 24114	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GOWANUS_GT2_2 24115	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GOWANUS_GT2_3 24116	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GOWANUS_GT2_4 24117	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GOWANUS_GT2_5 24118	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GOWANUS_GT2_6 24119	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61

GOWANUS_GT2_7 24120	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GOWANUS_GT2_8 24121	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GOWANUS_GT3_1 24122	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GOWANUS_GT3_2 24123	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GOWANUS_GT3_3 24124	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GOWANUS_GT3_4 24125	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GOWANUS_GT3_5 24126	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GOWANUS_GT3_6 24127	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GOWANUS_GT3_7 24128	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GOWANUS_GT3_8 24129	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GOWANUS_GT4_1 24130	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GOWANUS_GT4_2 24131	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GOWANUS_GT4_3 24132	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GOWANUS_GT4_4 24133	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GOWANUS_GT4_5 24134	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GOWANUS_GT4_6 24135	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61

GOWANUS_GT4_7 24136	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GOWANUS_GT4_8 24137	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
GREENIDGE___3 23582	33.49 -0.92 -0.49	30.30 -0.52 0.00	27.96 -0.63 -0.01	27.92 -0.63 0.00	27.94 -0.51 0.00	27.01 -0.33 0.00	26.09 -0.53 0.00	27.61 -0.97 -0.07	36.03 -1.43 -0.84	38.43 -1.62 -1.49	40.47 -1.59 -1.40	39.51 -1.68 -2.14	40.35 -1.65 -1.74	38.32 -1.55 -1.96	38.28 -1.60 -1.70	38.35 -1.53 -1.63	38.89 -1.65 -1.36	38.62 -1.51 -1.44	36.92 -1.60 -1.39	38.38 -1.67 -1.16	42.82 -1.60 -1.15	43.20 -1.43 -0.06	37.06 -1.58 -0.01	33.67 -1.17 -0.47
GREENIDGE___4 23583	33.49 -0.92 -0.49	30.30 -0.52 0.00	27.96 -0.63 -0.01	27.92 -0.63 0.00	27.94 -0.51 0.00	27.01 -0.33 0.00	26.09 -0.53 0.00	27.61 -0.97 -0.07	36.03 -1.43 -0.84	38.43 -1.62 -1.49	40.47 -1.59 -1.40	39.51 -1.68 -2.14	40.35 -1.65 -1.74	38.32 -1.55 -1.96	38.28 -1.60 -1.70	38.35 -1.53 -1.63	38.89 -1.65 -1.36	38.62 -1.51 -1.44	36.92 -1.60 -1.39	38.38 -1.67 -1.16	42.82 -1.60 -1.15	43.20 -1.43 -0.06	37.06 -1.58 -0.01	33.67 -1.17 -0.47
GROVEVILLE___HYD 323602	39.11 2.44 -2.76	32.92 2.10 0.00	30.39 1.77 -0.04	30.29 1.74 0.00	30.19 1.74 0.00	29.03 1.69 0.00	28.40 1.78 0.00	30.95 2.05 -0.39	44.19 2.89 -4.68	49.87 3.01 -8.31	51.73 3.25 -7.82	54.04 2.97 -12.02	53.27 3.22 -9.78	51.87 2.96 -11.00	50.84 3.13 -9.52	50.52 3.14 -9.14	49.99 3.17 -7.64	49.83 3.06 -8.08	47.85 2.93 -7.78	48.52 3.11 -6.52	53.18 3.46 -6.45	48.35 3.43 -0.36	41.50 2.82 -0.04	39.46 2.44 -2.64
HAMPSHIRE___PAPER_HYD 323593	32.71 -1.15 0.05	29.19 -1.63 0.00	28.01 -0.57 0.00	28.00 -0.54 0.00	27.49 -0.97 0.00	26.27 -1.07 0.00	25.29 -1.33 0.00	27.68 -0.83 0.00	34.93 -1.68 0.00	37.40 -1.16 0.00	37.93 -2.72 0.00	37.62 -1.21 0.22	37.94 -2.13 0.18	35.74 -1.97 0.21	35.72 -2.29 0.18	35.67 -2.41 0.17	36.65 -2.39 0.14	36.41 -2.13 0.15	35.47 -1.52 0.15	37.37 -1.40 0.12	40.38 -2.77 0.12	41.13 -3.43 0.01	37.44 -1.20 0.00	33.46 -0.86 0.05
HARZA MOOSE___RIVER 24016	33.54 -0.37 0.00	30.30 -0.52 0.00	28.35 -0.23 0.00	28.37 -0.17 0.00	28.20 -0.26 0.00	27.06 -0.27 0.00	26.30 -0.32 0.00	28.31 -0.20 0.00	36.29 -0.33 0.00	38.40 -0.15 0.00	40.00 -0.65 0.00	38.82 -0.23 0.00	39.98 -0.28 0.00	37.76 -0.15 0.00	37.92 -0.27 0.00	37.90 -0.34 0.00	38.90 -0.27 0.00	38.61 -0.08 0.00	37.21 0.07 0.00	38.93 0.04 0.00	43.18 -0.09 0.00	44.30 -0.27 0.00	38.71 0.08 0.00	34.41 0.03 0.00
HEMPSTEAD___ 23647	39.55 2.92 -2.72	33.11 2.28 0.00	30.45 1.83 -0.04	30.34 1.80 0.00	30.16 1.71 0.00	28.95 1.61 0.00	28.24 1.62 0.00	31.09 2.20 -0.39	44.66 3.41 -4.64	50.38 3.59 -8.23	52.16 3.78 -7.73	54.39 3.48 -11.86	53.58 3.66 -9.65	52.18 3.41 -10.86	51.36 3.78 -9.39	51.09 3.82 -9.02	50.54 3.80 -7.56	50.53 3.75 -8.08	50.17 3.49 -9.54	49.98 3.69 -7.40	54.40 4.11 -7.02	54.09 4.06 -5.47	49.64 3.40 -7.60	40.04 3.06 -2.61
HICKLING___1 23621	35.22 0.68 -0.63	31.78 0.96 0.00	29.02 0.43 -0.01	29.00 0.46 0.00	29.02 0.57 0.00	28.40 1.07 0.00	27.42 0.80 0.00	29.00 0.40 -0.09	37.95 0.26 -1.07	40.58 0.12 -1.91	43.10 0.65 -1.79	42.19 0.39 -2.75	42.94 0.44 -2.24	40.88 0.45 -2.52	40.86 0.50 -2.18	40.91 0.57 -2.09	41.36 0.43 -1.75	40.81 0.27 -1.85	38.99 0.07 -1.78	40.42 0.04 -1.49	45.13 0.39 -1.47	45.31 0.67 -0.08	38.68 0.04 -0.01	35.22 0.24 -0.60
HICKLING___2 23622	35.22 0.68 -0.63	31.78 0.96 0.00	29.02 0.43 -0.01	29.00 0.46 0.00	29.02 0.57 0.00	28.40 1.07 0.00	27.42 0.80 0.00	29.00 0.40 -0.09	37.95 0.26 -1.07	40.58 0.12 -1.91	43.10 0.65 -1.79	42.19 0.39 -2.75	42.94 0.44 -2.24	40.88 0.45 -2.52	40.86 0.50 -2.18	40.91 0.57 -2.09	41.36 0.43 -1.75	40.81 0.27 -1.85	38.99 0.07 -1.78	40.42 0.04 -1.49	45.13 0.39 -1.47	45.31 0.67 -0.08	38.68 0.04 -0.01	35.22 0.24 -0.60
HIGH FALLS___HY 23754	39.83 3.19 -2.73	33.63 2.81 0.00	31.08 2.46 -0.04	30.97 2.43 0.00	30.85 2.39 0.00	29.63 2.30 0.00	28.96 2.34 0.00	31.52 2.62 -0.39	45.13 3.88 -4.63	50.82 4.05 -8.21	52.61 4.23 -7.73	54.89 3.94 -11.89	54.17 4.23 -9.68	52.70 3.91 -10.88	51.69 4.09 -9.42	51.34 4.05 -9.04	50.81 4.07 -7.56	50.83 4.14 -8.00	48.88 4.05 -7.70	49.61 4.28 -6.45	54.50 4.85 -6.38	49.73 4.81 -0.36	42.58 3.90 -0.04	40.39 3.40 -2.61
HILLBURN___GT 23639	38.65 2.17 -2.57	32.68 1.85 0.00	30.28 1.66 -0.04	30.17 1.63 0.00	30.05 1.59 0.00	28.81 1.48 0.00	28.22 1.60 0.00	30.73 1.85 -0.36	43.65 2.67 -4.36	49.08 2.78 -7.74	50.79 2.85 -7.29	52.82 2.58 -11.19	52.15 2.78 -9.11	50.77 2.62 -10.24	49.88 2.83 -8.86	49.62 2.87 -8.51	49.14 2.86 -7.10	49.16 2.94 -7.52	47.13 2.75 -7.25	47.87 2.92 -6.06	52.52 3.25 -6.01	48.06 3.16 -0.33	41.23 2.55 -0.04	39.10 2.27 -2.46
HISHELDN_WT_PWR 323625	32.53 -1.83 -0.45	29.75 -1.08 0.00	27.41 -1.17 -0.01	27.35 -1.20 0.00	27.35 -1.11 0.00	26.54 -0.79 0.00	25.32 -1.30 0.00	26.21 -2.37 -0.06	34.38 -3.00 -0.76	36.52 -3.39 -1.36	38.64 -3.29 -1.28	37.72 -3.28 -1.95	38.51 -3.34 -1.59	36.52 -3.18 -1.79	36.57 -3.17 -1.55	36.56 -3.17 -1.48	37.09 -3.33 -1.24	36.72 -3.29 -1.32	35.13 -3.27 -1.27	36.41 -3.54 -1.06	40.77 -3.55 -1.05	41.46 -3.16 -0.06	35.94 -2.70 -0.01	32.71 -2.10 -0.43
HOLTSVILLE_IC_1 23690	40.46 3.83 -2.72	33.82 2.99 0.00	31.08 2.46 -0.04	30.97 2.43 0.00	30.76 2.30 0.00	29.47 2.13 0.00	28.56 1.94 0.00	31.60 2.71 -0.39	45.59 4.32 -4.65	51.43 4.63 -8.24	53.01 4.63 -7.73	55.17 4.26 -11.86	54.38 4.47 -9.65	52.90 4.13 -10.85	52.20 4.62 -9.39	52.01 4.74 -9.02	51.40 4.66 -7.56	51.51 4.72 -8.10	51.60 4.42 -10.04	50.96 4.59 -7.48	55.31 5.02 -7.02	55.20 5.17 -5.47	50.25 4.40 -7.21	40.86 3.88 -2.60
HOLTSVILLE_IC_10 23699	40.74 4.10 -2.72	34.06 3.24 0.00	31.34 2.72 -0.04	31.23 2.68 0.00	31.02 2.56 0.00	29.66 2.32 0.00	28.75 2.13 0.00	31.80 2.91 -0.39	45.95 4.69 -4.65	51.85 5.05 -8.24	53.38 5.00 -7.73	55.48 4.57 -11.86	54.70 4.79 -9.65	53.20 4.44 -10.85	52.51 4.93 -9.39	52.31 5.05 -9.02	51.75 5.01 -7.56	51.94 5.15 -8.10	52.00 4.83 -10.04	51.35 4.98 -7.48	55.78 5.50 -7.02	55.69 5.66 -5.47	50.62 4.75 -7.23	41.17 4.19 -2.60
HOLTSVILLE_IC_2 23691	40.46 3.83 -2.72	33.82 2.99 0.00	31.08 2.46 -0.04	30.97 2.43 0.00	30.76 2.30 0.00	29.47 2.13 0.00	28.56 1.94 0.00	31.60 2.71 -0.39	45.59 4.32 -4.65	51.43 4.63 -8.24	53.01 4.63 -7.73	55.17 4.26 -11.86	54.38 4.47 -9.65	52.90 4.13 -10.85	52.20 4.62 -9.39	52.01 4.74 -9.02	51.40 4.66 -7.56	51.51 4.72 -8.10	51.60 4.42 -10.04	50.96 4.59 -7.48	55.31 5.02 -7.02	55.20 5.17 -5.47	50.25 4.40 -7.21	40.86 3.88 -2.60

HOLTSVILLE_IC_3 23692	40.46 3.83 -2.72	33.82 2.99 0.00	31.08 2.46 -0.04	30.97 2.43 0.00	30.76 2.30 0.00	29.47 2.13 0.00	28.56 1.94 0.00	31.60 2.71 -0.39	45.59 4.32 -4.65	51.43 4.63 -8.24	53.01 4.63 -7.73	55.17 4.26 -11.86	54.38 4.47 -9.65	52.90 4.13 -10.85	52.20 4.62 -9.39	52.01 4.74 -9.02	51.40 4.66 -7.56	51.51 4.72 -8.10	51.60 4.42 -10.04	50.96 4.59 -7.48	55.31 5.02 -7.02	55.20 5.17 -5.47	50.25 4.40 -7.21	40.86 3.88 -2.60
HOLTSVILLE_IC_4 23693	40.46 3.83 -2.72	33.82 2.99 0.00	31.08 2.46 -0.04	30.97 2.43 0.00	30.76 2.30 0.00	29.47 2.13 0.00	28.56 1.94 0.00	31.60 2.71 -0.39	45.59 4.32 -4.65	51.43 4.63 -8.24	53.01 4.63 -7.73	55.17 4.26 -11.86	54.38 4.47 -9.65	52.90 4.13 -10.85	52.20 4.62 -9.39	52.01 4.74 -9.02	51.40 4.66 -7.56	51.51 4.72 -8.10	51.60 4.42 -10.04	50.96 4.59 -7.48	55.31 5.02 -7.02	55.20 5.17 -5.47	50.25 4.40 -7.21	40.86 3.88 -2.60
HOLTSVILLE_IC_5 23694	40.46 3.83 -2.72	33.82 2.99 0.00	31.08 2.46 -0.04	30.97 2.43 0.00	30.76 2.30 0.00	29.47 2.13 0.00	28.56 1.94 0.00	31.60 2.71 -0.39	45.59 4.32 -4.65	51.43 4.63 -8.24	53.01 4.63 -7.73	55.17 4.26 -11.86	54.38 4.47 -9.65	52.90 4.13 -10.85	52.20 4.62 -9.39	52.01 4.74 -9.02	51.40 4.66 -7.56	51.51 4.72 -8.10	51.60 4.42 -10.04	50.96 4.59 -7.48	55.31 5.02 -7.02	55.20 5.17 -5.47	50.25 4.40 -7.21	40.86 3.88 -2.60
HOLTSVILLE_IC_6 23695	40.74 4.10 -2.72	34.06 3.24 0.00	31.34 2.72 -0.04	31.23 2.68 0.00	31.02 2.56 0.00	29.66 2.32 0.00	28.75 2.13 0.00	31.80 2.91 -0.39	45.95 4.69 -4.65	51.85 5.05 -8.24	53.38 5.00 -7.73	55.48 4.57 -11.86	54.70 4.79 -9.65	53.20 4.44 -10.85	52.51 4.93 -9.39	52.31 5.05 -9.02	51.75 5.01 -7.56	51.94 5.15 -8.10	52.00 4.83 -10.04	51.35 4.98 -7.48	55.78 5.50 -7.02	55.69 5.66 -5.47	50.62 4.75 -7.23	41.17 4.19 -2.60
HOLTSVILLE_IC_7 23696	40.74 4.10 -2.72	34.06 3.24 0.00	31.34 2.72 -0.04	31.23 2.68 0.00	31.02 2.56 0.00	29.66 2.32 0.00	28.75 2.13 0.00	31.80 2.91 -0.39	45.95 4.69 -4.65	51.85 5.05 -8.24	53.38 5.00 -7.73	55.48 4.57 -11.86	54.70 4.79 -9.65	53.20 4.44 -10.85	52.51 4.93 -9.39	52.31 5.05 -9.02	51.75 5.01 -7.56	51.94 5.15 -8.10	52.00 4.83 -10.04	51.35 4.98 -7.48	55.78 5.50 -7.02	55.69 5.66 -5.47	50.62 4.75 -7.23	41.17 4.19 -2.60
HOLTSVILLE_IC_8 23697	40.74 4.10 -2.72	34.06 3.24 0.00	31.34 2.72 -0.04	31.23 2.68 0.00	31.02 2.56 0.00	29.66 2.32 0.00	28.75 2.13 0.00	31.80 2.91 -0.39	45.95 4.69 -4.65	51.85 5.05 -8.24	53.38 5.00 -7.73	55.48 4.57 -11.86	54.70 4.79 -9.65	53.20 4.44 -10.85	52.51 4.93 -9.39	52.31 5.05 -9.02	51.75 5.01 -7.56	51.94 5.15 -8.10	52.00 4.83 -10.04	51.35 4.98 -7.48	55.78 5.50 -7.02	55.69 5.66 -5.47	50.62 4.75 -7.23	41.17 4.19 -2.60
HOLTSVILLE_IC_9 23698	40.74 4.10 -2.72	34.06 3.24 0.00	31.34 2.72 -0.04	31.23 2.68 0.00	31.02 2.56 0.00	29.66 2.32 0.00	28.75 2.13 0.00	31.80 2.91 -0.39	45.95 4.69 -4.65	51.85 5.05 -8.24	53.38 5.00 -7.73	55.48 4.57 -11.86	54.70 4.79 -9.65	53.20 4.44 -10.85	52.51 4.93 -9.39	52.31 5.05 -9.02	51.75 5.01 -7.56	51.94 5.15 -8.10	52.00 4.83 -10.04	51.35 4.98 -7.48	55.78 5.50 -7.02	55.69 5.66 -5.47	50.62 4.75 -7.23	41.17 4.19 -2.60
HQ_GEN_CEDARS 23644	31.88 -1.90 0.13	28.12 -2.71 0.00	27.61 -0.97 0.00	27.49 -1.06 0.00	26.72 -1.74 0.00	25.23 -2.10 0.00	24.12 -2.50 0.00	26.96 -1.54 0.01	33.70 -2.78 0.13	36.20 -2.12 0.24	36.20 -4.23 0.22	36.36 -2.11 0.59	36.20 -3.58 0.48	33.66 -3.72 0.54	33.52 -4.20 0.46	33.52 -4.28 0.45	34.85 -3.96 0.37	34.51 -3.79 0.39	33.82 -2.93 0.38	36.20 -2.37 0.32	37.59 -5.37 0.31	37.73 -6.82 0.02	36.20 -2.43 0.00	32.77 -1.48 0.13
HQ_GEN_CEDARS_PROXY 323590	31.88 -1.90 0.13	28.12 -2.71 0.00	27.61 -0.97 0.00	27.49 -1.06 0.00	26.72 -1.74 0.00	25.23 -2.10 0.00	24.12 -2.50 0.00	26.96 -1.54 0.01	33.70 -2.78 0.13	36.20 -2.12 0.24	36.20 -4.23 0.22	36.36 -2.11 0.59	36.20 -3.58 0.48	33.66 -3.72 0.54	33.52 -4.20 0.46	33.52 -4.28 0.45	34.85 -3.96 0.37	34.51 -3.79 0.39	33.82 -2.93 0.38	36.20 -2.37 0.32	37.59 -5.37 0.31	37.73 -6.82 0.02	36.20 -2.43 0.00	32.77 -1.48 0.13
HQ_GEN_IMPORT 323601	33.91 0.00 0.00	30.83 0.00 0.00	28.58 0.00 0.00	28.54 0.00 0.00	28.46 0.00 0.00	27.33 0.00 0.00	26.62 0.00 0.00	28.51 0.00 0.00	36.62 0.00 0.00	38.56 0.00 0.00	40.65 0.00 0.00	39.05 0.00 0.00	40.26 0.00 0.00	37.91 0.00 0.00	38.19 0.00 0.00	38.25 0.00 0.00	39.18 0.00 0.00	38.69 0.00 0.00	37.14 0.00 0.00	38.89 0.00 0.00	43.27 0.00 0.00	44.56 0.00 0.00	38.64 0.00 0.00	34.37 0.00 0.00
HQ_GEN_WHEEL 23651	33.91 0.00 0.00	30.83 0.00 0.00	28.58 0.00 0.00	28.54 0.00 0.00	28.46 0.00 0.00	27.33 0.00 0.00	26.62 0.00 0.00	28.51 0.00 0.00	36.62 0.00 0.00	38.56 0.00 0.00	40.65 0.00 0.00	39.05 0.00 0.00	40.26 0.00 0.00	37.91 0.00 0.00	38.19 0.00 0.00	38.25 0.00 0.00	39.18 0.00 0.00	38.69 0.00 0.00	37.14 0.00 0.00	38.89 0.00 0.00	43.27 0.00 0.00	44.56 0.00 0.00	38.64 0.00 0.00	34.37 0.00 0.00
HUDSON_AVE_GT_3 23810	39.31 2.68 -2.72	33.11 2.28 0.00	30.54 1.91 -0.04	30.43 1.88 0.00	30.33 1.88 0.00	29.17 1.83 0.00	28.56 1.94 0.00	31.12 2.22 -0.39	44.31 3.08 -4.62	49.96 3.20 -8.20	51.83 3.46 -7.73	54.11 3.20 -11.86	53.29 3.38 -9.65	51.91 3.15 -10.85	50.94 3.36 -9.39	50.63 3.37 -9.01	50.12 3.41 -7.53	49.91 3.25 -7.97	47.97 3.16 -7.68	48.58 3.27 -6.43	53.27 3.63 -6.36	48.53 3.61 -0.35	41.65 2.97 -0.04	39.66 2.68 -2.61
HUDSON_AVE_GT_4 23540	39.31 2.68 -2.72	33.11 2.28 0.00	30.54 1.91 -0.04	30.43 1.88 0.00	30.33 1.88 0.00	29.17 1.83 0.00	28.56 1.94 0.00	31.12 2.22 -0.39	44.31 3.08 -4.62	49.96 3.20 -8.20	51.83 3.46 -7.73	54.11 3.20 -11.86	53.29 3.38 -9.65	51.91 3.15 -10.85	50.94 3.36 -9.39	50.63 3.37 -9.01	50.12 3.41 -7.53	49.91 3.25 -7.97	47.97 3.16 -7.68	48.58 3.27 -6.43	53.27 3.63 -6.36	48.53 3.61 -0.35	41.65 2.97 -0.04	39.66 2.68 -2.61
HUDSON_AVE_GT_5 23657	39.31 2.68 -2.72	33.11 2.28 0.00	30.54 1.91 -0.04	30.43 1.88 0.00	30.33 1.88 0.00	29.17 1.83 0.00	28.56 1.94 0.00	31.12 2.22 -0.39	44.31 3.08 -4.62	49.96 3.20 -8.20	51.83 3.46 -7.73	54.11 3.20 -11.86	53.29 3.38 -9.65	51.91 3.15 -10.85	50.94 3.36 -9.39	50.63 3.37 -9.01	50.12 3.41 -7.53	49.91 3.25 -7.97	47.97 3.16 -7.68	48.58 3.27 -6.43	53.27 3.63 -6.36	48.53 3.61 -0.35	41.65 2.97 -0.04	39.66 2.68 -2.61
HUDSON_AVE_10 24168	39.28 2.65 -2.72	33.14 2.31 0.00	30.54 1.91 -0.04	30.43 1.88 0.00	30.33 1.88 0.00	29.14 1.80 0.00	28.54 1.92 0.00	31.04 2.14 -0.39	44.21 2.97 -4.62	49.85 3.08 -8.20	51.67 3.29 -7.73	53.92 3.01 -11.86	53.13 3.22 -9.65	51.76 3.00 -10.85	50.79 3.21 -9.39	50.48 3.21 -9.01	49.96 3.25 -7.53	49.76 3.10 -7.97	47.78 2.97 -7.68	48.39 3.07 -6.43	53.09 3.46 -6.36	48.35 3.43 -0.35	41.46 2.78 -0.04	39.59 2.61 -2.61
HUNTER_MOUNT___DRP 323613	39.12 2.07 -3.14	32.71 1.88 0.00	30.17 1.54 -0.05	30.09 1.54 0.00	29.99 1.54 0.00	29.00 1.67 0.00	28.40 1.78 0.00	30.95 2.00 -0.44	44.41 2.49 -5.30	50.67 2.70 -9.41	52.48 2.97 -8.86	55.40 2.66 -13.69	54.14 2.74 -11.14	52.99 2.54 -12.53	51.55 2.52 -10.84	51.14 2.49 -10.41	50.40 2.51 -8.71	50.30 2.40 -9.21	48.38 2.38 -8.87	48.88 2.57 -7.42	53.56 2.94 -7.35	47.91 2.94 -0.41	41.12 2.43 -0.05	39.27 1.89 -3.01

HUNTLEY___63 23557	32.18 -2.14 -0.41	29.53 -1.29 0.00	27.21 -1.37 -0.01	27.17 -1.37 0.00	27.15 -1.31 0.00	26.38 -0.96 0.00	25.05 -1.57 0.00	25.75 -2.82 -0.06	33.79 -3.52 -0.69	35.89 -3.89 -1.23	38.02 -3.78 -1.15	37.06 -3.75 -1.76	37.87 -3.82 -1.43	35.88 -3.64 -1.61	35.92 -3.67 -1.39	35.84 -3.75 -1.34	36.34 -3.96 -1.12	35.93 -3.95 -1.19	34.38 -3.90 -1.14	35.65 -4.20 -0.96	39.93 -4.28 -0.95	40.83 -3.79 -0.05	35.55 -3.09 -0.01	32.35 -2.41 -0.39
HUNTLEY___64 23558	32.18 -2.14 -0.41	29.53 -1.29 0.00	27.21 -1.37 -0.01	27.17 -1.37 0.00	27.15 -1.31 0.00	26.38 -0.96 0.00	25.05 -1.57 0.00	25.75 -2.82 -0.06	33.79 -3.52 -0.69	35.89 -3.89 -1.23	38.02 -3.78 -1.15	37.06 -3.75 -1.76	37.87 -3.82 -1.43	35.88 -3.64 -1.61	35.92 -3.67 -1.39	35.84 -3.75 -1.34	36.34 -3.96 -1.12	35.93 -3.95 -1.19	34.38 -3.90 -1.14	35.65 -4.20 -0.96	39.93 -4.28 -0.95	40.83 -3.79 -0.05	35.55 -3.09 -0.01	32.35 -2.41 -0.39
HUNTLEY___65 23559	32.18 -2.14 -0.41	29.53 -1.29 0.00	27.21 -1.37 -0.01	27.17 -1.37 0.00	27.15 -1.31 0.00	26.38 -0.96 0.00	25.05 -1.57 0.00	25.75 -2.82 -0.06	33.79 -3.52 -0.69	35.89 -3.89 -1.23	38.02 -3.78 -1.15	37.06 -3.75 -1.76	37.87 -3.82 -1.43	35.88 -3.64 -1.61	35.92 -3.67 -1.39	35.84 -3.75 -1.34	36.34 -3.96 -1.12	35.93 -3.95 -1.19	34.38 -3.90 -1.14	35.65 -4.20 -0.96	39.93 -4.28 -0.95	40.83 -3.79 -0.05	35.55 -3.09 -0.01	32.35 -2.41 -0.39
HUNTLEY___66 23560	32.18 -2.14 -0.41	29.53 -1.29 0.00	27.21 -1.37 -0.01	27.17 -1.37 0.00	27.15 -1.31 0.00	26.38 -0.96 0.00	25.05 -1.57 0.00	25.75 -2.82 -0.06	33.79 -3.52 -0.69	35.89 -3.89 -1.23	38.02 -3.78 -1.15	37.06 -3.75 -1.76	37.87 -3.82 -1.43	35.88 -3.64 -1.61	35.92 -3.67 -1.39	35.84 -3.75 -1.34	36.34 -3.96 -1.12	35.93 -3.95 -1.19	34.38 -3.90 -1.14	35.65 -4.20 -0.96	39.93 -4.28 -0.95	40.83 -3.79 -0.05	35.55 -3.09 -0.01	32.35 -2.41 -0.39
HUNTLEY___67 23561	31.98 -2.34 -0.41	29.35 -1.48 0.00	27.07 -1.51 -0.01	27.00 -1.54 0.00	27.00 -1.45 0.00	26.19 -1.15 0.00	24.86 -1.76 0.00	25.58 -2.99 -0.06	33.51 -3.81 -0.70	35.56 -4.24 -1.24	37.67 -4.15 -1.17	36.70 -4.14 -1.79	37.53 -4.19 -1.45	35.57 -3.98 -1.63	35.59 -4.01 -1.41	35.59 -4.02 -1.36	36.12 -4.19 -1.14	35.76 -4.14 -1.20	34.21 -4.08 -1.16	35.47 -4.39 -0.97	39.69 -4.54 -0.96	40.52 -4.10 -0.05	35.32 -3.32 -0.01	32.15 -2.61 -0.39
HUNTLEY___68 23562	31.98 -2.34 -0.41	29.35 -1.48 0.00	27.07 -1.51 -0.01	27.00 -1.54 0.00	27.00 -1.45 0.00	26.19 -1.15 0.00	24.86 -1.76 0.00	25.58 -2.99 -0.06	33.51 -3.81 -0.70	35.56 -4.24 -1.24	37.67 -4.15 -1.17	36.70 -4.14 -1.79	37.53 -4.19 -1.45	35.57 -3.98 -1.63	35.59 -4.01 -1.41	35.59 -4.02 -1.36	36.12 -4.19 -1.14	35.76 -4.14 -1.20	34.21 -4.08 -1.16	35.47 -4.39 -0.97	39.69 -4.54 -0.96	40.52 -4.10 -0.05	35.32 -3.32 -0.01	32.15 -2.61 -0.39
HYLAND___LFGE 323620	33.50 -0.85 -0.43	30.46 -0.37 0.00	28.16 -0.43 -0.01	28.12 -0.43 0.00	28.14 -0.31 0.00	27.12 -0.22 0.00	26.11 -0.51 0.00	27.40 -1.17 -0.06	36.48 -0.88 -0.74	38.83 -1.04 -1.31	40.67 -1.22 -1.23	39.65 -1.29 -1.89	40.55 -1.25 -1.53	38.43 -1.21 -1.73	38.42 -1.26 -1.49	38.46 -1.22 -1.43	39.05 -1.33 -1.20	38.99 -0.97 -1.27	37.32 -1.04 -1.22	38.78 -1.13 -1.02	43.37 -0.91 -1.01	44.00 -0.62 -0.06	37.83 -0.81 -0.01	34.13 -0.65 -0.41
INDECK___CORINTH 23802	39.78 2.31 -3.56	33.02 2.19 0.00	30.66 2.03 -0.05	30.54 2.00 0.00	30.48 2.02 0.00	29.22 1.89 0.00	28.75 2.13 0.00	31.69 2.68 -0.50	45.58 3.04 -5.93	52.40 3.32 -10.52	53.93 3.37 -9.91	57.58 3.01 -15.53	55.39 2.50 -12.63	54.66 2.54 -14.21	52.78 2.29 -12.30	52.27 2.22 -11.80	51.44 2.35 -9.91	51.84 2.71 -10.44	49.90 2.71 -10.05	50.14 2.84 -8.42	54.85 3.25 -8.33	48.41 3.39 -0.46	41.82 3.13 -0.05	40.36 2.58 -3.41
INDECK___ILION 23567	34.51 0.68 0.08	31.41 0.59 0.00	29.26 0.69 0.00	29.23 0.69 0.00	29.14 0.68 0.00	27.88 0.55 0.00	27.13 0.51 0.00	29.05 0.54 0.00	37.46 0.84 0.00	39.48 0.93 0.00	41.42 0.77 0.00	39.53 0.82 0.34	40.83 0.85 0.28	38.39 0.80 0.32	38.68 0.76 0.27	38.75 0.76 0.26	39.74 0.78 0.22	39.39 0.93 0.23	37.80 0.89 0.22	39.64 0.93 0.19	44.12 1.04 0.18	45.62 1.07 0.01	39.60 0.97 0.00	35.16 0.86 0.08
INDECK___OLEAN 23982	33.02 -1.36 -0.47	30.12 -0.71 0.00	27.76 -0.83 -0.01	27.69 -0.86 0.00	27.72 -0.74 0.00	27.01 -0.33 0.00	25.90 -0.72 0.00	27.87 -0.71 -0.07	37.05 -0.44 -0.87	39.48 -0.62 -1.54	42.02 -0.08 -1.45	40.80 -0.47 -2.22	41.58 -0.48 -1.81	39.26 -0.68 -2.03	39.30 -0.65 -1.76	39.21 -0.73 -1.69	38.36 -2.12 -1.29	38.20 -1.86 -1.37	36.37 -2.08 -1.32	37.82 -2.18 -1.10	42.54 -1.82 -1.09	43.07 -1.56 -0.06	36.90 -1.74 -0.01	33.58 -1.24 -0.45
INDECK___OSWEGO 23783	33.05 -1.05 -0.19	29.93 -0.89 0.00	27.75 -0.83 -0.01	27.72 -0.83 0.00	27.66 -0.80 0.00	26.60 -0.74 0.00	25.87 -0.75 0.00	27.65 -0.88 -0.03	35.85 -1.10 -0.33	37.98 -1.16 -0.58	39.93 -1.26 -0.54	38.65 -1.21 -0.81	39.67 -1.25 -0.66	37.52 -1.14 -0.74	37.65 -1.18 -0.64	37.68 -1.19 -0.62	38.48 -1.21 -0.52	38.08 -1.16 -0.54	36.55 -1.11 -0.52	38.12 -1.21 -0.44	42.45 -1.25 -0.43	43.34 -1.25 -0.02	37.48 -1.16 0.00	33.48 -1.07 -0.18
INDECK___YERKES 23781	32.18 -2.14 -0.41	29.53 -1.29 0.00	27.21 -1.37 -0.01	27.17 -1.37 0.00	27.15 -1.31 0.00	26.38 -0.96 0.00	25.05 -1.57 0.00	25.75 -2.82 -0.06	33.79 -3.52 -0.69	35.89 -3.89 -1.23	38.02 -3.78 -1.15	37.06 -3.75 -1.76	37.87 -3.82 -1.43	35.88 -3.64 -1.61	35.92 -3.67 -1.39	35.84 -3.75 -1.34	36.34 -3.96 -1.12	35.93 -3.95 -1.19	34.38 -3.90 -1.14	35.65 -4.20 -0.96	39.93 -4.28 -0.95	40.83 -3.79 -0.05	35.55 -3.09 -0.01	32.35 -2.41 -0.39
INDIAN POINT_GT_1 24139	38.74 2.14 -2.69	32.65 1.82 0.00	30.14 1.51 -0.04	30.03 1.48 0.00	29.93 1.48 0.00	28.78 1.45 0.00	28.19 1.57 0.00	30.72 1.82 -0.38	43.72 2.53 -4.57	49.29 2.62 -8.11	51.14 2.85 -7.64	53.36 2.58 -11.73	52.58 2.78 -9.54	51.23 2.58 -10.74	50.23 2.75 -9.29	49.96 2.79 -8.92	49.44 2.82 -7.44	49.29 2.71 -7.89	47.33 2.60 -7.59	47.93 2.68 -6.36	52.59 3.03 -6.29	47.86 2.94 -0.35	41.07 2.40 -0.04	39.08 2.13 -2.58
INDIAN POINT_GT_2 23659	38.74 2.14 -2.69	32.65 1.82 0.00	30.14 1.51 -0.04	30.03 1.48 0.00	29.93 1.48 0.00	28.78 1.45 0.00	28.19 1.57 0.00	30.72 1.82 -0.38	43.72 2.53 -4.57	49.29 2.62 -8.11	51.14 2.85 -7.64	53.36 2.58 -11.73	52.58 2.78 -9.54	51.23 2.58 -10.74	50.23 2.75 -9.29	49.96 2.79 -8.92	49.44 2.82 -7.44	49.29 2.71 -7.89	47.33 2.60 -7.59	47.93 2.68 -6.36	52.59 3.03 -6.29	47.86 2.94 -0.35	41.07 2.40 -0.04	39.08 2.13 -2.58
INDIAN POINT_GT_3 24019	38.74 2.14 -2.69	32.65 1.82 0.00	30.14 1.51 -0.04	30.03 1.48 0.00	29.93 1.48 0.00	28.78 1.45 0.00	28.19 1.57 0.00	30.72 1.82 -0.38	43.72 2.53 -4.57	49.29 2.62 -8.11	51.14 2.85 -7.64	53.36 2.58 -11.73	52.58 2.78 -9.54	51.23 2.58 -10.74	50.23 2.75 -9.29	49.96 2.79 -8.92	49.44 2.82 -7.44	49.29 2.71 -7.89	47.33 2.60 -7.59	47.93 2.68 -6.36	52.59 3.03 -6.29	47.86 2.94 -0.35	41.07 2.40 -0.04	39.08 2.13 -2.58
INDIAN POINT___2 23530	38.61 2.07 -2.63	32.59 1.76 0.00	30.08 1.46 -0.04	30.00 1.46 0.00	29.88 1.42 0.00	28.73 1.39 0.00	28.14 1.52 0.00	30.65 1.77 -0.37	43.54 2.45 -4.47	49.04 2.54 -7.94	50.89 2.76 -7.47	52.98 2.46 -11.47	52.25 2.66 -9.33	50.91 2.50 -10.50	49.95 2.67 -9.08	49.68 2.72 -8.72	49.17 2.70 -7.28	49.03 2.63 -7.71	47.05 2.49 -7.43	47.71 2.61 -6.22	52.32 2.90 -6.15	47.76 2.85 -0.34	40.96 2.28 -0.04	38.96 2.06 -2.52

INDIAN POINT___3 23531	38.71 2.07 -2.73	32.59 1.76 0.00	30.08 1.46 -0.04	29.97 1.43 0.00	29.88 1.42 0.00	28.70 1.37 0.00	28.14 1.52 0.00	30.64 1.74 -0.39	43.71 2.45 -4.64	49.34 2.54 -8.23	51.17 2.76 -7.75	53.45 2.50 -11.90	52.64 2.70 -9.68	51.31 2.50 -10.89	50.29 2.67 -9.43	49.97 2.68 -9.05	49.47 2.74 -7.55	49.33 2.63 -8.00	47.37 2.53 -7.71	47.99 2.64 -6.45	52.60 2.94 -6.39	47.82 2.90 -0.36	41.03 2.36 -0.04	39.09 2.10 -2.62
IP CORINTH___1 23988	39.65 2.17 -3.56	32.89 2.07 0.00	30.55 1.91 -0.05	30.43 1.88 0.00	30.36 1.91 0.00	29.08 1.75 0.00	28.62 2.00 0.00	31.54 2.54 -0.50	45.44 2.89 -5.93	52.24 3.16 -10.52	53.77 3.21 -9.91	57.39 2.81 -15.53	55.19 2.29 -12.63	54.44 2.31 -14.21	52.55 2.06 -12.30	52.04 1.99 -11.80	51.24 2.15 -9.91	51.65 2.51 -10.44	49.71 2.53 -10.05	49.99 2.68 -8.42	54.67 3.07 -8.33	48.24 3.21 -0.46	41.67 2.97 -0.05	40.23 2.44 -3.41
IP___TICONDEROGA 23804	40.31 2.95 -3.45	33.63 2.81 0.00	31.26 2.63 -0.05	31.14 2.60 0.00	31.13 2.67 0.00	29.79 2.46 0.00	29.39 2.77 0.00	32.19 3.19 -0.48	46.08 3.70 -5.76	52.60 3.82 -10.22	54.02 3.74 -9.63	57.48 3.40 -15.03	55.75 3.26 -12.23	54.74 3.07 -13.75	52.76 2.67 -11.90	52.20 2.52 -11.42	51.57 2.78 -9.61	52.16 3.37 -10.10	50.02 3.16 -9.73	50.34 3.31 -8.14	55.23 3.89 -8.06	48.76 3.74 -0.45	42.51 3.82 -0.05	40.91 3.23 -3.30
JARVIS____ 23743	33.90 0.07 0.08	30.86 0.03 0.00	28.64 0.06 0.00	28.60 0.06 0.00	28.51 0.06 0.00	27.39 0.05 0.00	26.65 0.03 0.00	28.60 0.09 0.00	36.66 0.04 0.00	38.60 0.04 0.00	40.69 0.04 0.00	38.78 0.08 0.34	40.06 0.08 0.28	37.67 0.08 0.32	37.95 0.04 0.27	38.02 0.04 0.26	39.04 0.08 0.22	38.54 0.08 0.23	36.99 0.07 0.22	38.78 0.08 0.19	43.17 0.09 0.18	44.60 0.04 0.01	38.75 0.12 0.00	34.40 0.10 0.08
JENNISON___1 23625	35.73 0.88 -0.93	31.69 0.86 0.00	29.37 0.77 -0.01	29.40 0.86 0.00	29.39 0.94 0.00	28.18 0.85 0.00	27.44 0.83 0.00	29.44 0.80 -0.13	39.37 1.17 -1.58	42.55 1.20 -2.80	44.43 1.14 -2.64	44.14 1.02 -4.07	44.70 1.13 -3.31	42.78 1.14 -3.73	42.52 1.11 -3.23	42.45 1.11 -3.10	42.87 1.10 -2.59	42.75 1.32 -2.74	40.92 1.15 -2.64	42.19 1.09 -2.21	46.97 1.51 -2.19	46.25 1.56 -0.12	39.65 1.00 -0.01	36.09 0.82 -0.90
JENNISON___2 23626	35.69 0.85 -0.93	31.66 0.83 0.00	29.34 0.74 -0.01	29.37 0.83 0.00	29.37 0.91 0.00	28.15 0.82 0.00	27.42 0.80 0.00	29.41 0.77 -0.13	39.29 1.10 -1.58	42.51 1.16 -2.80	44.39 1.10 -2.64	44.10 0.98 -4.07	44.66 1.09 -3.31	42.70 1.06 -3.73	42.48 1.07 -3.23	42.38 1.03 -3.10	42.83 1.06 -2.59	42.67 1.24 -2.74	40.89 1.11 -2.64	42.15 1.05 -2.21	46.92 1.47 -2.19	46.20 1.52 -0.12	39.58 0.93 -0.01	36.06 0.79 -0.90
KEDC PORT_JEFF_GT2 24210	40.63 4.00 -2.72	34.00 3.18 0.00	31.25 2.63 -0.04	31.14 2.60 0.00	30.93 2.48 0.00	29.57 2.24 0.00	28.67 2.05 0.00	31.72 2.82 -0.39	45.84 4.58 -4.65	51.62 4.82 -8.24	53.09 4.72 -7.73	55.24 4.33 -11.86	54.46 4.55 -9.65	52.98 4.21 -10.85	52.32 4.74 -9.39	52.12 4.86 -9.02	51.55 4.82 -7.56	51.70 4.91 -8.10	51.78 4.60 -10.04	51.11 4.74 -7.48	55.48 5.19 -7.02	55.34 5.30 -5.47	50.46 4.60 -7.22	41.03 4.06 -2.60
KEDC PORT_JEFF_GT3 24211	40.63 4.00 -2.72	34.00 3.18 0.00	31.25 2.63 -0.04	31.14 2.60 0.00	30.93 2.48 0.00	29.57 2.24 0.00	28.67 2.05 0.00	31.72 2.82 -0.39	45.84 4.58 -4.65	51.62 4.82 -8.24	53.09 4.72 -7.73	55.24 4.33 -11.86	54.46 4.55 -9.65	52.98 4.21 -10.85	52.32 4.74 -9.39	52.12 4.86 -9.02	51.55 4.82 -7.56	51.70 4.91 -8.10	51.78 4.60 -10.04	51.11 4.74 -7.48	55.48 5.19 -7.02	55.34 5.30 -5.47	50.46 4.60 -7.22	41.03 4.06 -2.60
KEDC_GLWD_GT4 24219	39.48 2.85 -2.72	33.14 2.31 0.00	30.54 1.91 -0.04	30.40 1.86 0.00	30.28 1.82 0.00	29.08 1.75 0.00	28.40 1.78 0.00	31.12 2.22 -0.39	44.55 3.30 -4.64	50.25 3.47 -8.22	52.12 3.74 -7.73	54.35 3.44 -11.86	53.58 3.66 -9.65	52.18 3.41 -10.86	51.25 3.67 -9.39	50.97 3.71 -9.02	50.46 3.72 -7.56	50.38 3.64 -8.05	49.61 3.42 -9.06	49.64 3.58 -7.17	54.27 3.98 -7.02	54.00 3.97 -5.47	47.76 3.28 -5.83	39.94 2.96 -2.61
KEDC_GLWD_GT5 24220	39.48 2.85 -2.72	33.14 2.31 0.00	30.54 1.91 -0.04	30.40 1.86 0.00	30.28 1.82 0.00	29.08 1.75 0.00	28.40 1.78 0.00	31.12 2.22 -0.39	44.55 3.30 -4.64	50.25 3.47 -8.22	52.12 3.74 -7.73	54.35 3.44 -11.86	53.58 3.66 -9.65	52.18 3.41 -10.86	51.25 3.67 -9.39	50.97 3.71 -9.02	50.46 3.72 -7.56	50.38 3.64 -8.05	49.61 3.42 -9.06	49.64 3.58 -7.17	54.27 3.98 -7.02	54.00 3.97 -5.47	47.76 3.28 -5.83	39.94 2.96 -2.61
KENSICO____ 23655	38.97 2.34 -2.72	32.80 1.97 0.00	30.28 1.66 -0.04	30.17 1.63 0.00	30.08 1.62 0.00	28.92 1.59 0.00	28.32 1.70 0.00	30.84 1.94 -0.39	43.95 2.71 -4.62	49.61 2.85 -8.20	51.43 3.05 -7.73	53.72 2.81 -11.86	52.89 2.98 -9.65	51.53 2.77 -10.85	50.56 2.98 -9.39	50.28 3.02 -9.01	49.72 3.02 -7.52	49.55 2.90 -7.96	47.59 2.79 -7.66	48.22 2.92 -6.42	52.87 3.25 -6.35	48.13 3.21 -0.35	41.30 2.63 -0.04	39.31 2.34 -2.60
KIAC_JFK_GT1 23816	39.31 2.68 -2.72	33.23 2.40 0.00	30.56 1.94 -0.04	30.46 1.91 0.00	30.33 1.88 0.00	29.19 1.86 0.00	28.59 1.97 0.00	30.98 2.08 -0.39	44.06 2.82 -4.62	49.61 2.85 -8.20	51.38 3.01 -7.73	53.68 2.77 -11.86	52.85 2.94 -9.65	51.50 2.73 -10.85	50.48 2.90 -9.39	50.21 2.95 -9.01	49.65 2.94 -7.53	49.41 2.75 -7.97	47.49 2.67 -7.68	48.08 2.76 -6.43	52.70 3.07 -6.36	48.08 3.16 -0.35	41.27 2.59 -0.04	39.59 2.61 -2.61
KIAC_JFK_GT2 23817	39.31 2.68 -2.72	33.23 2.40 0.00	30.56 1.94 -0.04	30.46 1.91 0.00	30.33 1.88 0.00	29.19 1.86 0.00	28.59 1.97 0.00	30.98 2.08 -0.39	44.06 2.82 -4.62	49.61 2.85 -8.20	51.38 3.01 -7.73	53.68 2.77 -11.86	52.85 2.94 -9.65	51.50 2.73 -10.85	50.48 2.90 -9.39	50.21 2.95 -9.01	49.65 2.94 -7.53	49.41 2.75 -7.97	47.49 2.67 -7.68	48.08 2.76 -6.43	52.70 3.07 -6.36	48.08 3.16 -0.35	41.27 2.59 -0.04	39.59 2.61 -2.61
KINTIGH____ 23543	31.50 -2.75 -0.34	29.04 -1.79 0.00	26.90 -1.69 -0.01	26.86 -1.68 0.00	26.83 -1.62 0.00	25.94 -1.39 0.00	24.70 -1.92 0.00	25.59 -2.97 -0.05	33.17 -4.03 -0.58	35.11 -4.47 -1.02	37.06 -4.55 -0.96	36.10 -4.41 -1.47	36.94 -4.51 -1.19	35.05 -4.21 -1.34	35.11 -4.24 -1.16	35.08 -4.28 -1.11	35.72 -4.39 -0.93	35.23 -4.45 -0.99	33.78 -4.31 -0.95	35.06 -4.63 -0.80	39.17 -4.89 -0.79	40.06 -4.55 -0.04	35.01 -3.63 -0.01	31.64 -3.06 -0.32
LEDERLE____ 23769	38.92 2.37 -2.64	32.83 2.00 0.00	30.39 1.77 -0.04	30.29 1.74 0.00	30.19 1.74 0.00	28.97 1.64 0.00	28.38 1.76 0.00	30.88 2.00 -0.37	43.95 2.86 -4.48	49.48 2.97 -7.95	51.27 3.13 -7.49	53.36 2.81 -11.50	52.64 3.02 -9.35	51.28 2.84 -10.52	50.31 3.02 -9.10	50.05 3.06 -8.74	49.57 3.10 -7.30	49.56 3.13 -7.73	47.51 2.93 -7.44	48.23 3.11 -6.23	52.90 3.46 -6.17	48.34 3.43 -0.34	41.42 2.74 -0.04	39.37 2.47 -2.53
LINDEN COGEN____ 23786	39.18 2.54 -2.72	32.99 2.16 0.00	30.42 1.80 -0.04	30.29 1.74 0.00	30.22 1.76 0.00	29.08 1.75 0.00	28.51 1.89 0.00	31.03 2.14 -0.39	44.20 2.97 -4.62	49.81 3.05 -8.20	51.67 3.29 -7.72	53.95 3.05 -11.86	53.13 3.22 -9.65	51.76 3.00 -10.85	50.79 3.21 -9.39	50.51 3.25 -9.01	50.00 3.29 -7.53	49.80 3.13 -7.97	47.82 3.01 -7.67	48.43 3.11 -6.42	53.09 3.46 -6.36	48.35 3.43 -0.35	41.46 2.78 -0.04	39.52 2.54 -2.61

LIPA_MISC_IPP 23656	40.87 4.24 -2.72	34.16 3.33 0.00	31.42 2.80 -0.04	31.31 2.77 0.00	31.10 2.65 0.00	29.74 2.41 0.00	28.72 2.10 0.00	31.80 2.91 -0.39	45.95 4.69 -4.65	51.89 5.09 -8.24	53.42 5.04 -7.73	55.56 4.65 -11.86	54.78 4.87 -9.65	53.28 4.51 -10.85	52.54 4.96 -9.39	52.35 5.09 -9.02	51.79 5.05 -7.56	51.97 5.18 -8.10	52.04 4.86 -10.04	51.23 4.86 -7.48	55.70 5.41 -7.02	55.74 5.70 -5.47	50.60 4.75 -7.21	41.06 4.09 -2.60
LITTLE FALLS___HYD 24013	35.39 1.56 0.08	32.18 1.36 0.00	30.06 1.49 0.00	30.03 1.48 0.00	29.93 1.48 0.00	28.59 1.26 0.00	27.82 1.20 0.00	29.76 1.25 0.00	38.45 1.83 0.00	40.49 1.93 0.00	42.44 1.79 0.00	40.46 1.76 0.34	41.79 1.81 0.28	39.30 1.71 0.32	39.63 1.72 0.27	39.71 1.72 0.26	40.72 1.76 0.22	40.39 1.93 0.23	38.77 1.86 0.22	40.65 1.94 0.19	45.29 2.21 0.18	46.78 2.23 0.01	40.64 2.01 0.00	36.08 1.79 0.08
LI_NEWBRDGE___DRP 323616	39.52 2.88 -2.72	33.02 2.19 0.00	30.36 1.74 -0.04	30.26 1.71 0.00	30.05 1.59 0.00	28.81 1.48 0.00	28.08 1.46 0.00	30.98 2.08 -0.39	44.64 3.37 -4.65	50.31 3.51 -8.24	51.99 3.62 -7.73	54.19 3.28 -11.86	53.41 3.50 -9.65	52.03 3.26 -10.85	51.25 3.67 -9.39	51.01 3.75 -9.01	50.42 3.68 -7.56	50.47 3.68 -8.10	50.65 3.42 -10.10	49.94 3.58 -7.47	54.23 3.94 -7.02	53.96 3.92 -5.47	49.03 3.40 -6.99	40.03 3.06 -2.60
LONG_LAKE_PHOENIX 24014	33.09 -1.02 -0.19	29.97 -0.86 0.00	27.72 -0.86 0.00	27.72 -0.83 0.00	27.66 -0.80 0.00	26.62 -0.71 0.00	25.93 -0.69 0.00	27.74 -0.80 -0.03	35.89 -1.06 -0.34	38.04 -1.12 -0.60	40.04 -1.18 -0.56	38.76 -1.13 -0.84	39.78 -1.17 -0.69	37.66 -1.02 -0.77	37.75 -1.11 -0.67	37.78 -1.11 -0.64	38.58 -1.14 -0.54	38.14 -1.12 -0.57	36.64 -1.04 -0.55	38.22 -1.13 -0.46	42.60 -1.12 -0.45	43.48 -1.11 -0.03	37.56 -1.08 0.00	33.53 -1.03 -0.19
LOVETT___3 23632	38.56 1.97 -2.68	32.49 1.66 0.00	29.99 1.37 -0.04	29.89 1.34 0.00	29.79 1.34 0.00	28.65 1.31 0.00	28.06 1.44 0.00	30.57 1.68 -0.38	43.51 2.34 -4.55	49.06 2.43 -8.07	50.89 2.64 -7.60	53.14 2.42 -11.66	52.33 2.58 -9.49	50.98 2.39 -10.68	49.98 2.56 -9.24	49.68 2.56 -8.87	49.20 2.62 -7.40	49.05 2.51 -7.84	47.10 2.41 -7.55	47.74 2.53 -6.32	52.34 2.81 -6.26	47.68 2.76 -0.35	40.92 2.24 -0.04	38.93 1.99 -2.56
LOVETT___4 23642	38.80 2.20 -2.68	32.68 1.85 0.00	30.16 1.54 -0.04	30.06 1.51 0.00	29.96 1.51 0.00	28.81 1.48 0.00	28.22 1.60 0.00	30.74 1.85 -0.38	43.73 2.56 -4.55	49.34 2.70 -8.08	51.19 2.93 -7.61	53.39 2.66 -11.68	52.62 2.86 -9.50	51.26 2.65 -10.69	50.26 2.83 -9.25	49.96 2.83 -8.88	49.49 2.90 -7.41	49.33 2.79 -7.85	47.37 2.67 -7.56	47.98 2.76 -6.33	52.65 3.12 -6.27	47.94 3.03 -0.35	41.19 2.51 -0.04	39.17 2.23 -2.57
LOVETT___5 23593	38.80 2.20 -2.68	32.68 1.85 0.00	30.16 1.54 -0.04	30.06 1.51 0.00	29.96 1.51 0.00	28.81 1.48 0.00	28.22 1.60 0.00	30.74 1.85 -0.38	43.73 2.56 -4.55	49.34 2.70 -8.08	51.19 2.93 -7.61	53.39 2.66 -11.68	52.62 2.86 -9.50	51.26 2.65 -10.69	50.26 2.83 -9.25	49.96 2.83 -8.88	49.49 2.90 -7.41	49.33 2.79 -7.85	47.37 2.67 -7.56	47.98 2.76 -6.33	52.65 3.12 -6.27	47.94 3.03 -0.35	41.19 2.51 -0.04	39.17 2.23 -2.57
LOWER RAQUET___HYD 24057	32.08 -1.73 0.10	28.36 -2.47 0.00	27.75 -0.83 0.00	27.66 -0.88 0.00	26.92 -1.54 0.00	25.53 -1.80 0.00	24.36 -2.26 0.00	27.11 -1.40 0.01	33.71 -2.82 0.09	36.39 -2.00 0.16	36.31 -4.19 0.15	36.68 -1.91 0.46	36.43 -3.46 0.37	34.12 -3.37 0.42	33.97 -3.86 0.36	33.92 -3.98 0.35	34.93 -3.96 0.29	34.67 -3.71 0.31	33.98 -2.86 0.30	36.23 -2.41 0.25	38.09 -4.93 0.25	38.40 -6.15 0.01	36.43 -2.20 0.00	32.79 -1.48 0.10
LOWER___HUDSON 24059	39.06 1.70 -3.46	32.37 1.54 0.00	30.09 1.46 -0.05	29.97 1.43 0.00	29.91 1.45 0.00	28.76 1.42 0.00	28.19 1.57 0.00	30.82 1.82 -0.48	44.46 2.05 -5.79	51.03 2.20 -10.28	52.61 2.28 -9.68	56.18 2.07 -15.06	54.53 2.01 -12.26	53.63 1.93 -13.79	51.95 1.83 -11.93	51.50 1.80 -11.45	50.66 1.88 -9.61	50.79 1.97 -10.13	48.82 1.93 -9.75	49.08 2.02 -8.16	53.73 2.38 -8.08	47.42 2.41 -0.45	40.85 2.16 -0.05	39.47 1.79 -3.31
LWR___OSWEGATCHIE_HYD 23850	32.71 -1.15 0.05	29.19 -1.63 0.00	28.01 -0.57 0.00	28.00 -0.54 0.00	27.49 -0.97 0.00	26.27 -1.07 0.00	25.29 -1.33 0.00	27.68 -0.83 0.00	34.93 -1.68 0.00	37.40 -1.16 0.00	37.93 -2.72 0.00	37.62 -1.21 0.22	37.94 -2.13 0.18	35.74 -1.97 0.21	35.72 -2.29 0.18	35.67 -2.41 0.17	36.65 -2.39 0.14	36.41 -2.13 0.15	35.47 -1.52 0.15	37.37 -1.40 0.12	40.38 -2.77 0.12	41.13 -3.43 0.01	37.44 -1.20 0.00	33.46 -0.86 0.05
LYONS_FALL_HYD 23570	33.54 -0.37 0.00	30.30 -0.52 0.00	28.35 -0.23 0.00	28.37 -0.17 0.00	28.20 -0.26 0.00	27.06 -0.27 0.00	26.30 -0.32 0.00	28.31 -0.20 0.00	36.29 -0.33 0.00	38.40 -0.15 0.00	40.00 -0.65 0.00	38.82 -0.23 0.00	39.98 -0.28 0.00	37.76 -0.15 0.00	37.92 -0.27 0.00	37.90 -0.34 0.00	38.90 -0.27 0.00	38.61 -0.08 0.00	37.21 0.07 0.00	38.93 0.04 0.00	43.18 -0.09 0.00	44.30 -0.27 0.00	38.71 0.08 0.00	34.41 0.03 0.00
MADISON___COUNTY_LFGE 323628	33.95 0.03 0.00	30.83 0.00 0.00	28.67 0.09 0.00	28.69 0.14 0.00	28.63 0.17 0.00	27.44 0.11 0.00	26.67 0.05 0.00	28.58 0.06 -0.01	37.02 0.29 -0.11	39.09 0.35 -0.19	40.95 0.12 -0.18	39.25 0.20 0.00	40.50 0.24 0.00	38.14 0.23 0.00	38.34 0.15 0.00	38.44 0.19 0.00	39.41 0.24 0.00	39.08 0.39 0.00	37.54 0.41 0.00	39.28 0.39 0.00	43.79 0.52 0.00	45.10 0.53 0.00	38.98 0.35 0.00	34.58 0.21 0.00
MAPLE RIDGE_WT_1 323574	32.39 -1.32 0.20	29.29 -1.54 0.00	27.60 -0.97 0.00	27.55 -1.00 0.00	27.23 -1.22 0.00	26.08 -1.26 0.00	25.29 -1.33 0.00	27.49 -1.00 0.02	34.94 -1.46 0.22	36.94 -1.23 0.39	38.54 -1.75 0.36	37.07 -1.13 0.85	38.04 -1.53 0.69	35.58 -1.55 0.78	35.87 -1.64 0.67	35.92 -1.68 0.65	37.15 -1.49 0.54	36.69 -1.43 0.57	35.43 -1.15 0.55	37.42 -1.01 0.46	40.95 -1.86 0.46	42.22 -2.32 0.03	37.59 -1.04 0.00	33.53 -0.65 0.19
MAPLE RIDGE_WT_2 323611	32.39 -1.32 0.20	29.29 -1.54 0.00	27.60 -0.97 0.00	27.55 -1.00 0.00	27.23 -1.22 0.00	26.08 -1.26 0.00	25.29 -1.33 0.00	27.49 -1.00 0.02	34.94 -1.46 0.22	36.94 -1.23 0.39	38.54 -1.75 0.36	37.07 -1.13 0.85	38.04 -1.53 0.69	35.58 -1.55 0.78	35.87 -1.64 0.67	35.92 -1.68 0.65	37.15 -1.49 0.54	36.69 -1.43 0.57	35.43 -1.15 0.55	37.42 -1.01 0.46	40.95 -1.86 0.46	42.22 -2.32 0.03	37.59 -1.04 0.00	33.53 -0.65 0.19
MG INDUSTRY___DRP 24185	38.33 1.02 -3.40	31.72 0.89 0.00	29.49 0.86 -0.05	29.40 0.86 0.00	29.31 0.85 0.00	28.10 0.77 0.00	27.47 0.85 0.00	29.96 0.97 -0.48	43.59 1.25 -5.72	50.07 1.35 -10.16	51.48 1.26 -9.57	54.98 1.09 -14.83	53.46 1.13 -12.07	52.51 1.02 -13.58	51.00 1.07 -11.75	50.59 1.07 -11.28	49.68 1.06 -9.45	49.75 1.08 -9.97	47.78 1.04 -9.60	48.02 1.09 -8.04	52.44 1.21 -7.96	46.25 1.25 -0.44	39.77 1.08 -0.05	38.53 0.89 -3.26
MID___OSWEGATCHIE_HYD 23849	32.71 -1.15 0.05	29.19 -1.63 0.00	28.01 -0.57 0.00	28.00 -0.54 0.00	27.49 -0.97 0.00	26.27 -1.07 0.00	25.29 -1.33 0.00	27.68 -0.83 0.00	34.93 -1.68 0.00	37.40 -1.16 0.00	37.93 -2.72 0.00	37.62 -1.21 0.22	37.94 -2.13 0.18	35.74 -1.97 0.21	35.72 -2.29 0.18	35.67 -2.41 0.17	36.65 -2.39 0.14	36.41 -2.13 0.15	35.47 -1.52 0.15	37.37 -1.40 0.12	40.38 -2.77 0.12	41.13 -3.43 0.01	37.44 -1.20 0.00	33.46 -0.86 0.05

MID___RAQUETTE_HYD 23851	32.08 -1.73 0.10	28.36 -2.47 0.00	27.75 -0.83 0.00	27.66 -0.88 0.00	26.92 -1.54 0.00	25.53 -1.80 0.00	24.36 -2.26 0.00	27.11 -1.40 0.01	33.71 -2.82 0.09	36.39 -2.00 0.16	36.31 -4.19 0.15	36.68 -1.91 0.46	36.43 -3.46 0.37	34.12 -3.37 0.42	33.97 -3.86 0.36	33.92 -3.98 0.35	34.93 -3.96 0.29	34.67 -3.71 0.31	33.98 -2.86 0.30	36.23 -2.41 0.25	38.09 -4.93 0.25	38.40 -6.15 0.01	36.43 -2.20 0.00	32.79 -1.48 0.10
MILLIKEN___1 23584	33.16 -1.25 -0.50	30.18 -0.65 0.00	27.90 -0.69 -0.01	27.89 -0.66 0.00	27.86 -0.60 0.00	26.38 -0.96 0.00	25.63 -0.98 0.00	27.44 -1.14 -0.07	35.10 -2.38 -0.86	37.53 -2.54 -1.52	39.36 -2.72 -1.43	38.59 -2.66 -2.19	39.35 -2.70 -1.78	37.42 -2.50 -2.01	37.37 -2.56 -1.74	37.39 -2.52 -1.67	37.99 -2.59 -1.39	37.65 -2.51 -1.47	36.10 -2.45 -1.42	37.47 -2.61 -1.19	41.72 -2.73 -1.18	41.87 -2.76 -0.07	35.98 -2.67 -0.01	32.45 -2.41 -0.48
MILLIKEN___2 23585	33.16 -1.25 -0.50	30.18 -0.65 0.00	27.90 -0.69 -0.01	27.89 -0.66 0.00	27.86 -0.60 0.00	26.38 -0.96 0.00	25.63 -0.98 0.00	27.44 -1.14 -0.07	35.10 -2.38 -0.86	37.53 -2.54 -1.52	39.36 -2.72 -1.43	38.59 -2.66 -2.19	39.35 -2.70 -1.78	37.42 -2.50 -2.01	37.37 -2.56 -1.74	37.39 -2.52 -1.67	37.99 -2.59 -1.39	37.65 -2.51 -1.47	36.10 -2.45 -1.42	37.47 -2.61 -1.19	41.72 -2.73 -1.18	41.87 -2.76 -0.07	35.98 -2.67 -0.01	32.45 -2.41 -0.48
MILLIKEN___DIESEL 23629	33.16 -1.25 -0.50	30.18 -0.65 0.00	27.90 -0.69 -0.01	27.89 -0.66 0.00	27.86 -0.60 0.00	26.38 -0.96 0.00	25.63 -0.98 0.00	27.44 -1.14 -0.07	35.10 -2.38 -0.86	37.53 -2.54 -1.52	39.36 -2.72 -1.43	38.59 -2.66 -2.19	39.35 -2.70 -1.78	37.42 -2.50 -2.01	37.37 -2.56 -1.74	37.39 -2.52 -1.67	37.99 -2.59 -1.39	37.65 -2.51 -1.47	36.10 -2.45 -1.42	37.47 -2.61 -1.19	41.72 -2.73 -1.18	41.87 -2.76 -0.07	35.98 -2.67 -0.01	32.45 -2.41 -0.48
MILLSEAT___LFGE 323607	32.28 -2.00 -0.37	29.60 -1.23 0.00	27.27 -1.31 -0.01	27.20 -1.34 0.00	27.20 -1.25 0.00	26.35 -0.98 0.00	25.05 -1.57 0.00	25.85 -2.71 -0.05	33.99 -3.26 -0.63	36.09 -3.59 -1.12	38.13 -3.58 -1.06	37.15 -3.51 -1.61	37.99 -3.58 -1.31	35.98 -3.41 -1.47	36.03 -3.44 -1.28	35.99 -3.48 -1.22	36.60 -3.60 -1.03	36.22 -3.56 -1.09	34.69 -3.49 -1.05	35.99 -3.77 -0.88	40.28 -3.85 -0.87	41.18 -3.43 -0.05	35.82 -2.82 -0.01	32.49 -2.23 -0.36
MODEL_CITY_ENERGY 24167	31.89 -2.41 -0.39	29.29 -1.54 0.00	27.01 -1.57 -0.01	26.95 -1.60 0.00	26.95 -1.51 0.00	26.13 -1.20 0.00	24.76 -1.86 0.00	25.40 -3.16 -0.06	33.25 -4.03 -0.66	35.30 -4.43 -1.18	37.37 -4.39 -1.11	36.41 -4.33 -1.69	37.21 -4.43 -1.38	35.26 -4.21 -1.55	35.29 -4.24 -1.34	35.25 -4.28 -1.29	35.83 -4.43 -1.08	35.42 -4.41 -1.14	33.93 -4.31 -1.10	35.18 -4.63 -0.92	39.38 -4.80 -0.91	40.29 -4.32 -0.05	35.16 -3.48 -0.01	32.03 -2.72 -0.37
MODERN_LFGE___ 323580	31.89 -2.41 -0.39	29.29 -1.54 0.00	27.01 -1.57 -0.01	26.95 -1.60 0.00	26.95 -1.51 0.00	26.13 -1.20 0.00	24.76 -1.86 0.00	25.40 -3.16 -0.06	33.25 -4.03 -0.66	35.30 -4.43 -1.18	37.37 -4.39 -1.11	36.41 -4.33 -1.69	37.21 -4.43 -1.38	35.26 -4.21 -1.55	35.29 -4.24 -1.34	35.25 -4.28 -1.29	35.83 -4.43 -1.08	35.42 -4.41 -1.14	33.93 -4.31 -1.10	35.18 -4.63 -0.92	39.38 -4.80 -0.91	40.29 -4.32 -0.05	35.16 -3.48 -0.01	32.03 -2.72 -0.37
MOHAWK_PAPER___DRP 24187	38.72 1.32 -3.49	32.03 1.20 0.00	29.80 1.17 -0.05	29.69 1.14 0.00	29.62 1.17 0.00	28.45 1.12 0.00	27.87 1.25 0.00	30.42 1.43 -0.49	44.17 1.72 -5.84	50.73 1.81 -10.36	52.28 1.87 -9.76	55.89 1.64 -15.20	54.28 1.65 -12.37	53.41 1.59 -13.91	51.79 1.57 -12.03	51.33 1.53 -11.55	50.43 1.57 -9.69	50.54 1.63 -10.22	48.57 1.60 -9.84	48.80 1.67 -8.24	53.28 1.86 -8.16	46.98 1.96 -0.45	40.43 1.74 -0.05	39.16 1.44 -3.34
MONGAUP___HYD 23641	38.45 2.07 -2.47	32.62 1.79 0.00	30.45 1.83 -0.04	30.34 1.80 0.00	30.25 1.79 0.00	28.81 1.48 0.00	28.16 1.54 0.00	30.60 1.74 -0.35	43.62 2.82 -4.19	48.96 2.97 -7.43	50.50 2.85 -7.00	52.41 2.62 -10.74	51.82 2.82 -8.74	50.36 2.62 -9.83	49.45 2.75 -8.51	49.13 2.72 -8.17	48.74 2.74 -6.82	48.93 3.02 -7.22	46.99 2.90 -6.96	47.79 3.07 -5.82	52.50 3.46 -5.77	48.32 3.43 -0.32	41.42 2.74 -0.04	39.11 2.37 -2.36
MONTAUK___DIESEL 23721	42.74 6.10 -2.72	35.79 4.96 0.00	32.79 4.17 -0.04	32.71 4.17 0.00	32.44 3.98 0.00	31.08 3.74 0.00	29.97 3.35 0.00	33.32 4.42 -0.39	48.19 6.92 -4.65	54.59 7.79 -8.24	56.38 8.01 -7.73	58.41 7.50 -11.86	57.64 7.73 -9.65	55.89 7.13 -10.85	55.10 7.52 -9.39	54.99 7.73 -9.02	54.41 7.68 -7.56	54.68 7.89 -8.10	54.75 7.58 -10.04	54.03 7.66 -7.48	59.12 8.83 -7.02	59.21 9.18 -5.47	52.92 7.07 -7.22	42.89 5.91 -2.60
MUNSVILLE_WIND_PWR 323609	35.74 1.02 -0.82	31.88 1.05 0.00	29.56 0.97 -0.01	29.66 1.11 0.00	29.68 1.22 0.00	28.35 1.01 0.00	27.58 0.96 0.00	29.60 0.97 -0.12	39.35 1.35 -1.38	42.43 1.43 -2.45	44.18 1.22 -2.31	43.74 1.13 -3.55	44.40 1.25 -2.89	42.42 1.25 -3.25	42.15 1.15 -2.82	42.06 1.11 -2.70	42.57 1.14 -2.26	42.55 1.47 -2.39	40.81 1.37 -2.30	42.06 1.24 -1.93	46.95 1.77 -1.91	46.50 1.83 -0.11	39.73 1.08 -0.01	36.01 0.86 -0.78
N SALMON___HYD 24042	32.32 -1.46 0.13	28.52 -2.31 0.00	28.15 -0.43 0.00	28.03 -0.51 0.00	27.17 -1.28 0.00	25.67 -1.67 0.00	24.54 -2.08 0.00	27.44 -1.05 0.01	34.25 -2.23 0.13	36.82 -1.50 0.23	37.06 -3.37 0.22	37.07 -1.41 0.58	36.97 -2.82 0.47	34.20 -3.18 0.53	34.03 -3.70 0.46	33.98 -3.82 0.44	35.36 -3.45 0.37	34.90 -3.40 0.39	34.31 -2.45 0.38	36.87 -1.71 0.31	38.59 -4.37 0.31	38.71 -5.84 0.02	36.86 -1.78 0.00	33.32 -0.93 0.13
N.E_GEN_SANDY PD 24062	39.00 1.87 -3.22	32.49 1.66 0.00	30.11 1.49 -0.05	30.00 1.46 0.00	29.93 1.48 0.00	28.76 1.42 0.00	28.19 1.57 0.00	30.76 1.80 -0.45	44.24 2.20 -5.42	50.46 2.27 -9.63	52.12 2.40 -9.07	55.24 2.15 -14.04	53.90 2.21 -11.43	52.85 2.09 -12.85	51.33 2.02 -11.12	50.95 2.03 -10.67	50.28 2.08 -9.03	50.30 2.17 -9.44	48.27 2.04 -9.09	48.64 2.14 -7.61	53.27 2.47 -7.54	47.39 2.41 -0.42	40.89 2.20 -0.05	39.35 1.89 -3.09
NARROWS_GT1_1 24228	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
NARROWS_GT1_2 24229	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
NARROWS_GT1_3 24230	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61

NARROWS_GT1_4 24231	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
NARROWS_GT1_5 24232	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
NARROWS_GT1_6 24233	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
NARROWS_GT1_7 24234	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
NARROWS_GT1_8 24235	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
NARROWS_GT2_1 24236	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
NARROWS_GT2_2 24237	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
NARROWS_GT2_3 24238	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
NARROWS_GT2_4 24239	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
NARROWS_GT2_5 24240	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
NARROWS_GT2_6 24241	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
NARROWS_GT2_7 24242	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
NARROWS_GT2_8 24243	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61
NEG CAPITAL___MECHNVIL 23645	39.28 1.90 -3.47	32.59 1.76 0.00	30.29 1.66 -0.05	30.17 1.63 0.00	30.11 1.65 0.00	28.92 1.59 0.00	28.38 1.76 0.00	31.08 2.08 -0.49	44.81 2.38 -5.81	51.45 2.58 -10.31	53.04 2.68 -9.71	56.60 2.42 -15.13	54.86 2.29 -12.31	53.99 2.24 -13.85	52.27 2.10 -11.98	51.81 2.07 -11.50	50.98 2.15 -9.65	51.15 2.28 -10.17	49.20 2.27 -9.79	49.46 2.37 -8.20	54.16 2.77 -8.12	47.87 2.85 -0.45	41.24 2.55 -0.05	39.79 2.10 -3.33
NEG CENTRAL_HIGH_ACRES 23767	32.07 -2.14 -0.30	29.23 -1.60 0.00	26.98 -1.60 0.00	26.95 -1.60 0.00	26.92 -1.54 0.00	25.94 -1.39 0.00	24.97 -1.65 0.00	26.30 -2.25 -0.04	34.38 -2.75 -0.51	36.50 -2.97 -0.91	38.46 -3.05 -0.85	37.42 -2.93 -1.30	38.34 -2.98 -1.06	36.30 -2.81 -1.19	36.35 -2.86 -1.03	36.37 -2.87 -0.99	37.07 -2.94 -0.83	36.66 -2.90 -0.87	35.16 -2.82 -0.84	36.56 -3.03 -0.70	40.76 -3.20 -0.70	41.57 -3.03 -0.04	36.01 -2.63 0.00	32.39 -2.27 -0.29
NEG CENTRAL___DRP 24199	33.29 -0.95 -0.32	30.18 -0.65 0.00	27.90 -0.69 0.00	27.89 -0.66 0.00	27.86 -0.60 0.00	26.81 -0.52 0.00	25.98 -0.64 0.00	27.59 -0.97 -0.05	35.97 -1.21 -0.56	38.20 -1.35 -0.99	40.16 -1.42 -0.93	39.02 -1.44 -1.41	40.00 -1.41 -1.15	37.88 -1.33 -1.29	37.93 -1.37 -1.12	37.98 -1.34 -1.07	38.67 -1.41 -0.90	38.37 -1.28 -0.95	36.71 -1.34 -0.92	38.26 -1.40 -0.77	42.64 -1.38 -0.76	43.31 -1.29 -0.04	37.29 -1.35 0.00	33.55 -1.13 -0.31

NEG CENTRAL___INDECK 23768	33.50 -0.85 -0.43	30.46 -0.37 0.00	28.07 -0.51 -0.01	28.06 -0.49 0.00	28.06 -0.40 0.00	27.12 -0.22 0.00	26.11 -0.51 0.00	27.37 -1.20 -0.06	36.26 -1.10 -0.74	38.60 -1.27 -1.31	40.55 -1.34 -1.24	39.53 -1.41 -1.89	40.43 -1.37 -1.54	38.31 -1.33 -1.73	38.31 -1.37 -1.50	38.34 -1.34 -1.44	38.97 -1.41 -1.20	38.76 -1.20 -1.27	37.10 -1.26 -1.22	38.55 -1.36 -1.02	43.11 -1.17 -1.01	43.73 -0.89 -0.06	37.64 -1.00 -0.01	33.96 -0.82 -0.42
NEG CENTRAL___SENECA 23627	33.33 -0.95 -0.36	30.27 -0.55 0.00	27.93 -0.66 -0.01	27.92 -0.63 0.00	27.91 -0.54 0.00	26.92 -0.41 0.00	26.03 -0.59 0.00	27.54 -1.03 -0.05	35.96 -1.28 -0.62	38.23 -1.43 -1.10	40.18 -1.50 -1.04	39.11 -1.52 -1.58	40.02 -1.53 -1.29	37.92 -1.44 -1.45	37.95 -1.49 -1.25	38.04 -1.42 -1.20	38.66 -1.53 -1.01	38.36 -1.39 -1.06	36.71 -1.45 -1.02	38.23 -1.52 -0.86	42.65 -1.47 -0.85	43.27 -1.34 -0.05	37.21 -1.43 -0.01	33.59 -1.13 -0.35
NEG CENTRAL___STATE_STREET 24147	33.56 -0.68 -0.33	30.49 -0.34 0.00	28.21 -0.37 -0.01	28.26 -0.29 0.00	28.23 -0.23 0.00	26.98 -0.36 0.00	26.19 -0.43 0.00	27.96 -0.60 -0.05	36.27 -0.92 -0.57	38.56 -1.00 -1.00	40.46 -1.14 -0.95	39.32 -1.17 -1.44	40.26 -1.17 -1.17	38.17 -1.06 -1.31	38.18 -1.15 -1.14	38.31 -1.03 -1.09	38.99 -1.10 -0.91	38.69 -0.97 -0.97	37.06 -1.00 -0.93	38.62 -1.05 -0.78	43.04 -1.00 -0.77	43.67 -0.94 -0.04	37.52 -1.12 -0.01	33.62 -1.07 -0.32
NEG MILLWOOD___DRP 24198	39.09 2.41 -2.77	32.89 2.07 0.00	30.37 1.74 -0.04	30.29 1.74 0.00	30.16 1.71 0.00	28.97 1.64 0.00	28.43 1.81 0.00	30.98 2.08 -0.39	44.24 2.93 -4.70	49.90 3.01 -8.34	51.71 3.21 -7.85	54.08 2.97 -12.06	53.30 3.22 -9.82	51.87 2.92 -11.04	50.91 3.17 -9.55	50.55 3.14 -9.17	50.01 3.17 -7.66	49.90 3.10 -8.11	47.95 3.01 -7.81	48.54 3.11 -6.54	53.25 3.50 -6.47	48.31 3.39 -0.36	41.54 2.86 -0.04	39.46 2.44 -2.65
NEG NORTH_FLCN_SEA 23793	32.68 -1.09 0.15	28.82 -2.00 0.00	28.32 -0.26 0.00	28.20 -0.34 0.00	27.35 -1.11 0.00	25.89 -1.45 0.00	24.76 -1.86 0.00	27.67 -0.83 0.01	34.53 -1.94 0.15	37.02 -1.27 0.27	37.47 -2.93 0.25	37.28 -1.13 0.64	37.29 -2.46 0.52	34.41 -2.92 0.58	34.25 -3.44 0.51	34.24 -3.52 0.49	35.76 -3.02 0.40	35.21 -3.06 0.43	34.53 -2.19 0.41	37.07 -1.48 0.35	38.94 -3.98 0.34	39.06 -5.48 0.02	37.05 -1.58 0.00	33.58 -0.65 0.14
NEG NORTH_KES_CHATAGAY 23792	32.28 -1.49 0.14	28.42 -2.40 0.00	27.95 -0.63 0.00	27.80 -0.74 0.00	27.00 -1.45 0.00	25.53 -1.80 0.00	24.41 -2.21 0.00	27.33 -1.17 0.01	34.13 -2.34 0.14	36.60 -1.70 0.26	37.03 -3.37 0.24	36.83 -1.60 0.62	36.82 -2.94 0.51	34.01 -3.34 0.57	33.88 -3.82 0.49	33.84 -3.94 0.47	35.34 -3.45 0.39	34.83 -3.44 0.42	34.17 -2.56 0.40	36.69 -1.87 0.34	38.48 -4.46 0.33	38.62 -5.93 0.02	36.62 -2.01 0.00	33.17 -1.07 0.14
NEG NORTH___ALICE_FALLS 23915	32.55 -1.22 0.15	28.70 -2.13 0.00	28.23 -0.34 0.00	28.09 -0.46 0.00	27.23 -1.22 0.00	25.78 -1.56 0.00	24.62 -2.00 0.00	27.56 -0.94 0.01	34.38 -2.09 0.15	36.87 -1.43 0.26	37.35 -3.05 0.25	37.16 -1.25 0.64	37.17 -2.58 0.52	34.22 -3.11 0.58	34.06 -3.63 0.50	34.05 -3.71 0.48	35.56 -3.21 0.40	34.98 -3.29 0.43	34.35 -2.38 0.41	36.91 -1.63 0.34	38.73 -4.20 0.34	38.84 -5.70 0.02	36.90 -1.74 0.00	33.44 -0.79 0.14
NEG NORTH___LWR_SARANAC 23913	32.55 -1.22 0.15	28.70 -2.13 0.00	28.23 -0.34 0.00	28.09 -0.46 0.00	27.23 -1.22 0.00	25.78 -1.56 0.00	24.62 -2.00 0.00	27.56 -0.94 0.01	34.38 -2.09 0.15	36.87 -1.43 0.26	37.35 -3.05 0.25	37.16 -1.25 0.64	37.17 -2.58 0.52	34.22 -3.11 0.58	34.06 -3.63 0.50	34.05 -3.71 0.48	35.56 -3.21 0.40	34.98 -3.29 0.43	34.35 -2.38 0.41	36.91 -1.63 0.34	38.73 -4.20 0.34	38.84 -5.70 0.02	36.90 -1.74 0.00	33.44 -0.79 0.14
NEG NORTH___PLATTSBURG 23628	32.55 -1.22 0.15	28.70 -2.13 0.00	28.23 -0.34 0.00	28.09 -0.46 0.00	27.23 -1.22 0.00	25.78 -1.56 0.00	24.62 -2.00 0.00	27.56 -0.94 0.01	34.38 -2.09 0.15	36.87 -1.43 0.26	37.35 -3.05 0.25	37.16 -1.25 0.64	37.17 -2.58 0.52	34.22 -3.11 0.58	34.06 -3.63 0.50	34.05 -3.71 0.48	35.56 -3.21 0.40	34.98 -3.29 0.43	34.35 -2.38 0.41	36.91 -1.63 0.34	38.73 -4.20 0.34	38.84 -5.70 0.02	36.90 -1.74 0.00	33.44 -0.79 0.14
NEG WEST_LEA_LOCKPORT 23791	31.96 -2.34 -0.39	29.35 -1.48 0.00	27.07 -1.51 -0.01	27.00 -1.54 0.00	26.98 -1.48 0.00	26.19 -1.15 0.00	24.81 -1.81 0.00	25.49 -3.08 -0.06	33.36 -3.92 -0.66	35.41 -4.32 -1.17	37.48 -4.27 -1.10	36.51 -4.22 -1.68	37.32 -4.31 -1.37	35.35 -4.09 -1.54	35.39 -4.12 -1.33	35.36 -4.17 -1.28	35.94 -4.31 -1.07	35.53 -4.29 -1.13	34.03 -4.20 -1.09	35.29 -4.51 -0.91	39.50 -4.67 -0.90	40.38 -4.23 -0.05	35.28 -3.36 -0.01	32.10 -2.65 -0.37
NEG WEST___LANCASTR 23811	32.04 -2.34 -0.47	29.23 -1.60 0.00	26.93 -1.66 -0.01	26.89 -1.66 0.00	26.86 -1.59 0.00	26.08 -1.26 0.00	24.94 -1.68 0.00	25.90 -2.68 -0.07	34.01 -3.41 -0.80	36.16 -3.82 -1.42	38.33 -3.66 -1.33	37.34 -3.75 -2.04	38.18 -3.74 -1.66	36.21 -3.56 -1.87	36.29 -3.51 -1.61	36.28 -3.52 -1.55	36.79 -3.68 -1.30	36.47 -3.60 -1.37	34.78 -3.68 -1.32	36.11 -3.89 -1.11	40.38 -3.98 -1.10	40.97 -3.65 -0.06	35.36 -3.28 -0.01	32.24 -2.58 -0.45
NEG_PENN_ALLEGHNY 23528	34.70 -0.10 -0.89	30.83 0.00 0.00	28.51 -0.09 -0.01	28.49 -0.06 0.00	28.43 -0.03 0.00	27.42 0.08 0.00	26.65 0.03 0.00	28.52 -0.11 -0.13	38.02 -0.11 -1.51	41.04 -0.19 -2.68	43.09 -0.08 -2.52	42.73 -0.20 -3.87	43.25 -0.16 -3.15	41.34 -0.11 -3.54	41.14 -0.11 -3.07	41.15 -0.04 -2.94	41.52 -0.12 -2.46	41.22 -0.08 -2.60	39.49 -0.15 -2.51	40.79 -0.19 -2.10	45.30 -0.04 -2.08	44.72 0.04 -0.12	38.42 -0.23 -0.01	35.05 -0.17 -0.85
NEG___GEN_MONROE 24207	32.78 -1.46 -0.32	29.90 -0.92 0.00	27.56 -1.03 0.00	27.55 -1.00 0.00	27.52 -0.94 0.00	26.57 -0.77 0.00	25.47 -1.14 0.00	26.62 -1.94 -0.05	35.05 -2.12 -0.55	37.18 -2.35 -0.98	39.17 -2.40 -0.92	38.11 -2.34 -1.40	39.07 -2.34 -1.14	37.00 -2.20 -1.28	37.01 -2.29 -1.11	37.02 -2.29 -1.07	37.72 -2.35 -0.89	37.32 -2.32 -0.95	35.74 -2.30 -0.91	37.16 -2.49 -0.76	41.51 -2.51 -0.75	42.38 -2.23 -0.04	36.75 -1.89 0.00	33.10 -1.58 -0.31
NEPA___ENERGY 23901	32.54 -1.90 -0.53	29.50 -1.33 0.00	27.19 -1.40 -0.01	27.15 -1.40 0.00	27.15 -1.31 0.00	26.35 -0.98 0.00	25.37 -1.25 0.00	26.59 -2.00 -0.08	34.81 -2.71 -0.90	37.04 -3.12 -1.61	39.24 -2.93 -1.51	38.24 -3.12 -2.31	39.04 -3.10 -1.88	37.19 -2.84 -2.12	37.27 -2.75 -1.83	37.33 -2.68 -1.76	37.70 -2.94 -1.46	37.38 -2.86 -1.55	35.62 -3.01 -1.49	36.95 -3.19 -1.25	41.26 -3.25 -1.23	41.56 -3.07 -0.07	35.71 -2.94 -0.01	32.68 -2.20 -0.51
NEVERSINK___HYD 23608	38.07 1.83 -2.33	32.52 1.70 0.00	30.04 1.43 -0.04	30.00 1.46 0.00	29.88 1.42 0.00	28.67 1.34 0.00	28.00 1.38 0.00	30.41 1.57 -0.33	42.91 2.34 -3.95	48.00 2.43 -7.01	49.73 2.48 -6.60	51.50 2.30 -10.14	50.97 2.46 -8.25	49.47 2.27 -9.28	48.59 2.37 -8.03	48.37 2.41 -7.71	48.05 2.43 -6.44	48.03 2.51 -6.82	46.12 2.41 -6.57	46.95 2.57 -5.50	51.61 2.90 -5.44	47.72 2.85 -0.30	40.95 2.28 -0.04	38.60 1.99 -2.23
NEWTON___FALLS_HYD 23847	32.71 -1.15 0.05	29.19 -1.63 0.00	28.01 -0.57 0.00	28.00 -0.54 0.00	27.49 -0.97 0.00	26.27 -1.07 0.00	25.29 -1.33 0.00	27.68 -0.83 0.00	34.93 -1.68 0.00	37.40 -1.16 0.00	37.93 -2.72 0.00	37.62 -1.21 0.22	37.94 -2.13 0.18	35.74 -1.97 0.21	35.72 -2.29 0.18	35.67 -2.41 0.17	36.65 -2.39 0.14	36.41 -2.13 0.15	35.47 -1.52 0.15	37.37 -1.40 0.12	40.38 -2.77 0.12	41.13 -3.43 0.01	37.44 -1.20 0.00	33.46 -0.86 0.05

NIAGARA____ 23760	31.72 -2.58 -0.38	29.16 -1.66 0.00	26.93 -1.66 -0.01	26.86 -1.68 0.00	26.83 -1.62 0.00	25.99 -1.34 0.00	24.62 -2.00 0.00	25.26 -3.31 -0.05	33.02 -4.25 -0.65	35.01 -4.70 -1.16	37.03 -4.72 -1.09	36.11 -4.61 -1.66	36.90 -4.71 -1.35	35.00 -4.44 -1.52	35.00 -4.51 -1.32	35.00 -4.51 -1.27	35.54 -4.70 -1.06	35.13 -4.68 -1.12	33.69 -4.53 -1.08	34.89 -4.90 -0.90	39.01 -5.15 -0.90	39.98 -4.63 -0.05	34.97 -3.67 -0.01	31.85 -2.89 -0.37
NINE_MILE_1 23575	32.92 -1.15 -0.16	29.84 -0.99 0.00	27.64 -0.94 0.00	27.60 -0.94 0.00	27.54 -0.91 0.00	26.49 -0.85 0.00	25.74 -0.88 0.00	27.48 -1.05 -0.02	35.58 -1.32 -0.28	37.63 -1.43 -0.50	39.66 -1.46 -0.47	38.32 -1.44 -0.71	39.39 -1.45 -0.58	37.20 -1.36 -0.65	37.34 -1.41 -0.56	37.41 -1.38 -0.54	38.22 -1.41 -0.45	37.78 -1.39 -0.48	36.26 -1.34 -0.46	37.84 -1.44 -0.38	42.09 -1.56 -0.38	43.07 -1.52 -0.02	37.29 -1.35 0.00	33.33 -1.20 -0.16
NINE_MILE_2 23744	32.92 -1.15 -0.16	29.84 -0.99 0.00	27.64 -0.94 0.00	27.63 -0.91 0.00	27.54 -0.91 0.00	26.49 -0.85 0.00	25.74 -0.88 0.00	27.48 -1.05 -0.02	35.58 -1.32 -0.28	37.67 -1.39 -0.50	39.65 -1.46 -0.47	38.35 -1.41 -0.70	39.39 -1.45 -0.57	37.19 -1.36 -0.65	37.37 -1.37 -0.56	37.41 -1.38 -0.54	38.22 -1.41 -0.45	37.77 -1.39 -0.47	36.26 -1.34 -0.46	37.83 -1.44 -0.38	42.13 -1.51 -0.38	43.07 -1.52 -0.02	37.29 -1.35 0.00	33.32 -1.20 -0.16
NM_CAPITAL____DRP 24208	38.56 1.19 -3.46	31.91 1.08 0.00	29.66 1.03 -0.05	29.57 1.03 0.00	29.51 1.05 0.00	28.35 1.01 0.00	27.76 1.14 0.00	30.28 1.28 -0.48	43.88 1.46 -5.80	50.43 1.58 -10.29	52.01 1.67 -9.69	55.56 1.44 -15.07	54.01 1.49 -12.26	53.11 1.40 -13.79	51.50 1.37 -11.93	51.08 1.38 -11.46	50.19 1.41 -9.60	50.26 1.43 -10.13	48.27 1.37 -9.76	48.50 1.44 -8.17	52.96 1.60 -8.09	46.71 1.69 -0.45	40.20 1.51 -0.05	38.92 1.24 -3.31
NM_CENTRAL____DRP 24181	33.40 -0.71 -0.20	30.27 -0.55 0.00	28.01 -0.57 0.00	28.00 -0.54 0.00	27.94 -0.51 0.00	26.87 -0.46 0.00	26.14 -0.48 0.00	27.91 -0.63 -0.03	36.27 -0.70 -0.35	38.44 -0.73 -0.61	40.46 -0.77 -0.58	39.12 -0.78 -0.85	40.19 -0.76 -0.69	37.97 -0.72 -0.78	38.10 -0.76 -0.68	38.17 -0.73 -0.65	38.94 -0.78 -0.54	38.57 -0.70 -0.57	36.98 -0.71 -0.55	38.58 -0.78 -0.46	42.99 -0.74 -0.46	43.92 -0.67 -0.03	37.87 -0.77 0.00	33.84 -0.72 -0.19
NM_FRONTIER____DRP 24179	31.83 -2.48 -0.39	29.26 -1.57 0.00	26.98 -1.60 -0.01	26.95 -1.60 0.00	26.92 -1.54 0.00	26.10 -1.23 0.00	24.70 -1.92 0.00	25.34 -3.22 -0.06	33.14 -4.14 -0.66	35.15 -4.59 -1.18	37.21 -4.55 -1.11	36.25 -4.49 -1.69	37.05 -4.59 -1.38	35.14 -4.32 -1.55	35.18 -4.35 -1.34	35.14 -4.40 -1.29	35.72 -4.54 -1.08	35.31 -4.53 -1.14	33.82 -4.42 -1.10	35.03 -4.78 -0.92	39.20 -4.98 -0.91	40.11 -4.50 -0.05	35.09 -3.55 -0.01	31.96 -2.78 -0.37
NM_ST_REGIS____HYD 24053	32.17 -1.63 0.11	28.42 -2.40 0.00	27.89 -0.69 0.00	27.80 -0.74 0.00	27.03 -1.42 0.00	25.58 -1.75 0.00	24.41 -2.21 0.00	27.22 -1.28 0.01	33.88 -2.64 0.10	36.57 -1.81 0.18	36.54 -3.94 0.17	36.82 -1.76 0.48	36.61 -3.26 0.39	34.18 -3.30 0.44	34.03 -3.78 0.38	33.98 -3.90 0.36	35.08 -3.80 0.30	34.73 -3.64 0.32	34.12 -2.71 0.31	36.45 -2.18 0.26	38.25 -4.76 0.26	38.49 -6.06 0.01	36.59 -2.05 0.00	32.96 -1.31 0.11
NORTHPORT____1 23551	39.96 3.32 -2.72	33.39 2.56 0.00	30.65 2.03 -0.04	30.54 2.00 0.00	30.33 1.88 0.00	29.08 1.75 0.00	28.30 1.68 0.00	31.26 2.37 -0.39	45.07 3.81 -4.65	50.81 4.01 -8.24	52.40 4.02 -7.73	54.58 3.67 -11.86	53.78 3.87 -9.65	52.37 3.60 -10.85	51.70 4.12 -9.39	51.51 4.25 -9.02	50.89 4.15 -7.56	50.97 4.18 -8.10	51.05 3.86 -10.05	50.45 4.08 -7.48	54.66 4.37 -7.02	54.45 4.41 -5.47	49.75 3.94 -7.17	40.48 3.51 -2.60
NORTHPORT____2 23552	39.96 3.32 -2.72	33.39 2.56 0.00	30.65 2.03 -0.04	30.54 2.00 0.00	30.33 1.88 0.00	29.08 1.75 0.00	28.30 1.68 0.00	31.26 2.37 -0.39	45.07 3.81 -4.65	50.81 4.01 -8.24	52.40 4.02 -7.73	54.58 3.67 -11.86	53.78 3.87 -9.65	52.37 3.60 -10.85	51.70 4.12 -9.39	51.51 4.25 -9.02	50.89 4.15 -7.56	50.97 4.18 -8.10	51.05 3.86 -10.05	50.45 4.08 -7.48	54.66 4.37 -7.02	54.45 4.41 -5.47	49.75 3.94 -7.17	40.48 3.51 -2.60
NORTHPORT____3 23553	39.62 2.98 -2.72	33.11 2.28 0.00	30.42 1.80 -0.04	30.28 1.74 0.00	30.10 1.65 0.00	28.86 1.53 0.00	28.11 1.49 0.00	31.06 2.17 -0.39	44.74 3.48 -4.65	50.15 3.35 -8.24	51.83 3.46 -7.73	54.07 3.16 -11.86	53.29 3.38 -9.65	51.88 3.11 -10.85	51.09 3.51 -9.39	50.90 3.63 -9.02	50.30 3.57 -7.56	50.35 3.56 -8.10	50.44 3.27 -10.03	49.82 3.46 -7.47	54.10 3.81 -7.02	53.78 3.74 -5.47	49.09 3.36 -7.10	40.14 3.16 -2.60
NORTHPORT____4 23650	39.62 2.98 -2.72	33.11 2.28 0.00	30.42 1.80 -0.04	30.28 1.74 0.00	30.10 1.65 0.00	28.86 1.53 0.00	28.11 1.49 0.00	31.06 2.17 -0.39	44.74 3.48 -4.65	50.15 3.35 -8.24	51.83 3.46 -7.73	54.07 3.16 -11.86	53.29 3.38 -9.65	51.88 3.11 -10.85	51.09 3.51 -9.39	50.90 3.63 -9.02	50.30 3.57 -7.56	50.35 3.56 -8.10	50.44 3.27 -10.03	49.82 3.46 -7.47	54.10 3.81 -7.02	53.78 3.74 -5.47	49.09 3.36 -7.10	40.14 3.16 -2.60
NORTHPORT____IC 23718	39.96 3.32 -2.72	33.39 2.56 0.00	30.65 2.03 -0.04	30.54 2.00 0.00	30.33 1.88 0.00	29.08 1.75 0.00	28.30 1.68 0.00	31.26 2.37 -0.39	45.07 3.81 -4.65	50.81 4.01 -8.24	52.40 4.02 -7.73	54.58 3.67 -11.86	53.78 3.87 -9.65	52.37 3.60 -10.85	51.70 4.12 -9.39	51.51 4.25 -9.02	50.89 4.15 -7.56	50.97 4.18 -8.10	51.05 3.86 -10.05	50.45 4.08 -7.48	54.66 4.37 -7.02	54.45 4.41 -5.47	49.75 3.94 -7.17	40.48 3.51 -2.60
NPX_GEN_1385_PROXY 323591	40.02 3.39 -2.72	33.45 2.62 0.00	30.65 2.03 -0.04	30.54 2.00 0.00	30.33 1.88 0.00	29.14 1.80 0.00	28.32 1.70 0.00	31.29 2.39 -0.39	45.07 3.81 -4.65	50.81 4.01 -8.24	52.48 4.11 -7.73	54.66 3.75 -11.86	53.86 3.95 -9.65	52.44 3.68 -10.85	51.78 4.20 -9.39	51.55 4.28 -9.02	50.97 4.23 -7.56	50.97 4.18 -8.10	51.05 3.86 -10.05	50.45 4.08 -7.48	54.66 4.37 -7.02	54.45 4.41 -5.47	49.75 3.94 -7.17	40.48 3.51 -2.60
NPX_GEN_CSC 323557	41.08 4.44 -2.72	34.34 3.51 0.00	31.59 2.97 -0.04	31.48 2.94 0.00	31.27 2.82 0.00	29.90 2.57 0.00	28.72 2.10 0.00	31.83 2.94 -0.39	46.06 4.80 -4.65	52.04 5.24 -8.24	53.58 5.20 -7.73	55.67 4.76 -11.86	54.90 4.99 -9.65	53.39 4.63 -10.85	52.70 5.12 -9.39	52.50 5.24 -9.02	51.91 5.17 -7.56	52.13 5.34 -8.10	52.19 5.01 -10.04	51.23 4.86 -7.48	55.74 5.45 -7.02	55.96 5.93 -5.47	50.68 4.83 -7.21	41.06 4.09 -2.60
NSINS_S_GLNS_FALLS 23858	39.86 2.41 -3.54	33.08 2.25 0.00	30.75 2.11 -0.05	30.63 2.08 0.00	30.59 2.13 0.00	29.30 1.97 0.00	28.80 2.18 0.00	31.71 2.71 -0.49	45.63 3.11 -5.90	52.42 3.39 -10.47	53.92 3.41 -9.86	57.53 3.05 -15.43	55.48 2.66 -12.56	54.69 2.65 -14.12	52.81 2.41 -12.22	52.27 2.29 -11.73	51.50 2.47 -9.85	51.89 2.82 -10.38	49.91 2.79 -9.99	50.21 2.96 -8.36	54.88 3.33 -8.28	48.50 3.48 -0.46	41.90 3.21 -0.05	40.45 2.68 -3.39
NUCOR_STEEL____DRP 24197	33.33 -0.92 -0.33	30.34 -0.49 0.00	28.07 -0.51 -0.01	28.09 -0.46 0.00	28.06 -0.40 0.00	26.79 -0.55 0.00	26.01 -0.61 0.00	27.73 -0.83 -0.05	35.91 -1.28 -0.57	38.18 -1.39 -1.01	40.06 -1.54 -0.95	38.97 -1.52 -1.45	39.91 -1.53 -1.18	37.83 -1.40 -1.32	37.84 -1.49 -1.14	37.93 -1.42 -1.10	38.61 -1.49 -0.92	38.31 -1.35 -0.97	36.70 -1.37 -0.94	38.24 -1.44 -0.78	42.62 -1.43 -0.78	43.23 -1.38 -0.04	37.17 -1.47 -0.01	33.32 -1.37 -0.32

NYISO_LBMP_REFERENCE 24008	33.91 0.00 0.00	30.83 0.00 0.00	28.58 0.00 0.00	28.54 0.00 0.00	28.46 0.00 0.00	27.33 0.00 0.00	26.62 0.00 0.00	28.51 0.00 0.00	36.62 0.00 0.00	38.56 0.00 0.00	40.65 0.00 0.00	39.05 0.00 0.00	40.26 0.00 0.00	37.91 0.00 0.00	38.19 0.00 0.00	38.25 0.00 0.00	39.18 0.00 0.00	38.69 0.00 0.00	37.14 0.00 0.00	38.89 0.00 0.00	43.27 0.00 0.00	44.56 0.00 0.00	38.64 0.00 0.00	34.37 0.00 0.00
NYPA_BRENTWD____GT 24164	40.30 3.66 -2.72	33.69 2.87 0.00	30.91 2.29 -0.04	30.80 2.25 0.00	30.59 2.13 0.00	29.33 2.00 0.00	28.48 1.86 0.00	31.52 2.62 -0.39	45.48 4.21 -4.65	51.27 4.47 -8.24	52.93 4.55 -7.73	55.09 4.18 -11.86	54.30 4.39 -9.65	52.82 4.06 -10.85	52.12 4.54 -9.39	51.93 4.67 -9.02	51.32 4.58 -7.56	51.39 4.60 -8.10	51.47 4.31 -10.03	50.88 4.51 -7.48	55.22 4.93 -7.02	55.03 4.99 -5.47	50.20 4.29 -7.27	40.76 3.78 -2.60
NYPA_GOWANUS____GT5 24156	39.44 2.81 -2.71	33.19 2.37 0.01	30.61 2.00 -0.03	30.51 1.97 0.01	30.38 1.93 0.01	29.16 1.83 0.01	28.53 1.92 0.01	31.06 2.17 -0.38	44.31 3.08 -4.61	50.03 3.28 -8.20	51.87 3.50 -7.72	54.14 3.24 -11.85	53.33 3.42 -9.64	51.94 3.18 -10.85	50.97 3.40 -9.38	50.66 3.40 -9.01	50.11 3.41 -7.53	49.91 3.25 -7.97	48.07 3.27 -7.67	48.62 3.31 -6.42	53.39 3.76 -6.36	48.70 3.79 -0.35	41.76 3.09 -0.03	39.76 2.78 -2.60
NYPA_GOWANUS____GT6 24157	39.44 2.81 -2.71	33.19 2.37 0.01	30.61 2.00 -0.03	30.51 1.97 0.01	30.38 1.93 0.01	29.16 1.83 0.01	28.53 1.92 0.01	31.06 2.17 -0.38	44.31 3.08 -4.61	50.03 3.28 -8.20	51.87 3.50 -7.72	54.14 3.24 -11.85	53.33 3.42 -9.64	51.94 3.18 -10.85	50.97 3.40 -9.38	50.66 3.40 -9.01	50.11 3.41 -7.53	49.91 3.25 -7.97	48.07 3.27 -7.67	48.62 3.31 -6.42	53.39 3.76 -6.36	48.70 3.79 -0.35	41.76 3.09 -0.03	39.76 2.78 -2.60
NYPA_HARLEM__RVR__GT1 24160	39.46 2.81 -2.73	33.36 2.53 -0.01	30.80 2.17 -0.05	30.66 2.11 -0.01	30.57 2.11 -0.01	29.36 2.02 -0.01	28.73 2.10 -0.01	31.12 2.22 -0.39	44.09 2.86 -4.61	49.76 3.01 -8.20	51.63 3.25 -7.73	53.96 3.05 -11.86	53.09 3.18 -9.65	51.72 2.96 -10.85	50.79 3.21 -9.39	50.48 3.21 -9.01	49.92 3.21 -7.53	49.68 3.02 -7.97	47.98 3.16 -7.68	48.43 3.11 -6.43	53.35 3.72 -6.36	48.63 3.70 -0.36	41.69 3.01 -0.04	39.81 2.82 -2.61
NYPA_HARLEM__RVR__GT2 24161	39.46 2.81 -2.73	33.36 2.53 -0.01	30.80 2.17 -0.05	30.66 2.11 -0.01	30.57 2.11 -0.01	29.36 2.02 -0.01	28.73 2.10 -0.01	31.12 2.22 -0.39	44.09 2.86 -4.61	49.76 3.01 -8.20	51.63 3.25 -7.73	53.96 3.05 -11.86	53.09 3.18 -9.65	51.72 2.96 -10.85	50.79 3.21 -9.39	50.48 3.21 -9.01	49.92 3.21 -7.53	49.68 3.02 -7.97	47.98 3.16 -7.68	48.43 3.11 -6.43	53.35 3.72 -6.36	48.63 3.70 -0.36	41.69 3.01 -0.04	39.81 2.82 -2.61
NYPA_KENT____GT 24152	39.46 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.22 1.89 0.00	28.59 1.97 0.00	31.09 2.20 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.87 3.50 -7.73	54.11 3.20 -11.86	53.29 3.38 -9.65	51.95 3.18 -10.85	50.98 3.40 -9.39	50.67 3.40 -9.01	50.12 3.41 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.62 3.31 -6.43	53.35 3.72 -6.36	48.72 3.79 -0.36	41.77 3.09 -0.04	39.77 2.78 -2.62
NYPA_POUCH1____GT 24155	39.39 2.75 -2.73	33.15 2.31 -0.01	30.57 1.94 -0.05	30.46 1.91 0.00	30.33 1.88 0.00	29.11 1.78 0.00	28.43 1.81 0.00	30.98 2.08 -0.39	44.21 2.97 -4.62	49.93 3.16 -8.21	51.75 3.37 -7.73	54.04 3.12 -11.86	53.21 3.30 -9.65	51.84 3.07 -10.86	50.87 3.28 -9.39	50.55 3.29 -9.02	50.00 3.29 -7.53	49.80 3.13 -7.97	47.98 3.16 -7.69	48.55 3.23 -6.43	53.27 3.63 -6.37	48.59 3.65 -0.37	41.65 2.97 -0.04	39.70 2.72 -2.61
NYPA_VERNON____GT2 24162	39.42 2.78 -2.73	33.21 2.37 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.22 1.89 0.00	28.62 2.00 0.00	31.12 2.22 -0.39	44.35 3.11 -4.62	50.00 3.24 -8.20	51.83 3.46 -7.73	54.07 3.16 -11.86	53.29 3.38 -9.65	51.91 3.15 -10.85	50.94 3.36 -9.39	50.63 3.37 -9.01	50.08 3.37 -7.53	49.91 3.25 -7.97	48.05 3.23 -7.69	48.62 3.31 -6.43	53.31 3.68 -6.36	48.67 3.74 -0.36	41.73 3.05 -0.04	39.77 2.78 -2.62
NYPA_VERNON____GT3 24163	39.42 2.78 -2.73	33.21 2.37 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.22 1.89 0.00	28.62 2.00 0.00	31.12 2.22 -0.39	44.35 3.11 -4.62	50.00 3.24 -8.20	51.83 3.46 -7.73	54.07 3.16 -11.86	53.29 3.38 -9.65	51.91 3.15 -10.85	50.94 3.36 -9.39	50.63 3.37 -9.01	50.08 3.37 -7.53	49.91 3.25 -7.97	48.05 3.23 -7.69	48.62 3.31 -6.43	53.31 3.68 -6.36	48.67 3.74 -0.36	41.73 3.05 -0.04	39.77 2.78 -2.62
NYPA__ASTORIA_CC1 323568	39.42 2.78 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.54 2.00 0.00	30.42 1.96 0.00	29.25 1.91 0.00	28.62 2.00 0.00	31.12 2.22 -0.39	44.35 3.11 -4.62	50.00 3.24 -8.20	51.83 3.46 -7.73	54.07 3.16 -11.86	53.25 3.34 -9.65	51.91 3.15 -10.85	50.94 3.36 -9.39	50.63 3.37 -9.01	50.08 3.37 -7.53	49.88 3.21 -7.97	48.05 3.23 -7.68	48.58 3.27 -6.43	53.31 3.68 -6.36	48.67 3.74 -0.36	41.73 3.05 -0.04	39.77 2.78 -2.61
NYPA__ASTORIA_CC2 323569	39.42 2.78 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.54 2.00 0.00	30.42 1.96 0.00	29.25 1.91 0.00	28.62 2.00 0.00	31.12 2.22 -0.39	44.35 3.11 -4.62	50.00 3.24 -8.20	51.83 3.46 -7.73	54.07 3.16 -11.86	53.25 3.34 -9.65	51.91 3.15 -10.85	50.94 3.36 -9.39	50.63 3.37 -9.01	50.08 3.37 -7.53	49.88 3.21 -7.97	48.05 3.23 -7.68	48.58 3.27 -6.43	53.31 3.68 -6.36	48.67 3.74 -0.36	41.73 3.05 -0.04	39.77 2.78 -2.61
NYPA__HOLTSVILL 23794	40.46 3.83 -2.72	33.82 2.99 0.00	31.08 2.46 -0.04	30.97 2.43 0.00	30.76 2.30 0.00	29.47 2.13 0.00	28.56 1.94 0.00	31.60 2.71 -0.39	45.59 4.32 -4.65	51.43 4.63 -8.24	53.01 4.63 -7.73	55.17 4.26 -11.86	54.38 4.47 -9.65	52.90 4.13 -10.85	52.20 4.62 -9.39	52.01 4.74 -9.02	51.40 4.66 -7.56	51.51 4.72 -8.10	51.60 4.42 -10.04	50.96 4.59 -7.48	55.31 5.02 -7.02	55.20 5.17 -5.47	50.25 4.40 -7.21	40.86 3.88 -2.60
NYPA__HELLGATE_GT1 24158	39.42 2.78 -2.73	33.24 2.40 -0.01	30.69 2.06 -0.05	30.57 2.03 0.00	30.45 1.99 0.00	29.25 1.91 0.00	28.62 2.00 0.00	31.09 2.20 -0.39	44.20 2.97 -4.61	49.84 3.08 -8.20	51.71 3.33 -7.73	53.99 3.09 -11.86	53.13 3.22 -9.65	51.80 3.03 -10.85	50.83 3.25 -9.39	50.51 3.25 -9.01	49.96 3.25 -7.53	49.71 3.06 -7.97	48.01 3.19 -7.68	48.47 3.15 -6.43	53.40 3.76 -6.36	48.71 3.79 -0.36	41.69 3.01 -0.04	39.74 2.75 -2.61
NYPA__HELLGATE_GT2 24159	39.42 2.78 -2.73	33.24 2.40 -0.01	30.69 2.06 -0.05	30.57 2.03 0.00	30.45 1.99 0.00	29.25 1.91 0.00	28.62 2.00 0.00	31.09 2.20 -0.39	44.20 2.97 -4.61	49.84 3.08 -8.20	51.71 3.33 -7.73	53.99 3.09 -11.86	53.13 3.22 -9.65	51.80 3.03 -10.85	50.83 3.25 -9.39	50.51 3.25 -9.01	49.96 3.25 -7.53	49.71 3.06 -7.97	48.01 3.19 -7.68	48.47 3.15 -6.43	53.40 3.76 -6.36	48.71 3.79 -0.36	41.69 3.01 -0.04	39.74 2.75 -2.61
NYS_BARGE__HYD 23848	31.99 -2.31 -0.38	29.38 -1.45 0.00	27.07 -1.51 -0.01	27.03 -1.51 0.00	27.00 -1.45 0.00	26.19 -1.15 0.00	24.84 -1.78 0.00	25.51 -3.05 -0.05	33.43 -3.84 -0.65	35.44 -4.28 -1.16	37.52 -4.23 -1.09	36.54 -4.18 -1.67	37.35 -4.27 -1.36	35.42 -4.02 -1.53	35.42 -4.09 -1.32	35.42 -4.09 -1.27	35.97 -4.27 -1.06	35.60 -4.22 -1.12	34.06 -4.16 -1.08	35.32 -4.47 -0.91	39.54 -4.63 -0.90	40.47 -4.14 -0.05	35.32 -3.32 -0.01	32.13 -2.61 -0.37

O.H_GEN_BRUCE 24063	31.71 -2.58 -0.37	29.16 -1.66 0.00	26.93 -1.66 -0.01	26.86 -1.68 0.00	26.83 -1.62 0.00	25.99 -1.34 0.00	24.62 -2.00 0.00	25.28 -3.28 -0.05	33.01 -4.25 -0.64	34.98 -4.70 -1.13	37.04 -4.67 -1.06	36.06 -4.61 -1.62	36.87 -4.71 -1.32	34.96 -4.44 -1.48	35.00 -4.47 -1.28	35.01 -4.48 -1.23	35.55 -4.66 -1.03	35.14 -4.64 -1.09	33.69 -4.49 -1.05	34.91 -4.86 -0.88	39.03 -5.11 -0.87	39.98 -4.63 -0.05	34.97 -3.67 -0.01	31.84 -2.89 -0.36
OAK ORCHARD___HYD 24046	32.63 -1.59 -0.31	29.75 -1.08 0.00	27.44 -1.14 0.00	27.40 -1.14 0.00	27.37 -1.08 0.00	26.43 -0.90 0.00	25.39 -1.22 0.00	26.64 -1.91 -0.04	34.88 -2.27 -0.53	37.03 -2.47 -0.94	39.06 -2.48 -0.88	37.97 -2.42 -1.35	38.94 -2.42 -1.09	36.87 -2.27 -1.23	36.92 -2.33 -1.07	36.94 -2.33 -1.02	37.61 -2.43 -0.86	37.16 -2.44 -0.91	35.63 -2.38 -0.87	37.05 -2.57 -0.73	41.35 -2.64 -0.72	42.20 -2.41 -0.04	36.59 -2.05 0.00	32.92 -1.75 -0.30
OCC_CHEM___DRP 24175	31.83 -2.48 -0.39	29.26 -1.57 0.00	27.01 -1.57 -0.01	26.95 -1.60 0.00	26.95 -1.51 0.00	26.10 -1.23 0.00	24.73 -1.89 0.00	25.37 -3.19 -0.06	33.18 -4.10 -0.67	35.19 -4.55 -1.18	37.25 -4.51 -1.11	36.30 -4.45 -1.70	37.09 -4.55 -1.38	35.18 -4.28 -1.55	35.22 -4.32 -1.34	35.18 -4.36 -1.29	35.76 -4.51 -1.09	35.35 -4.49 -1.14	33.86 -4.38 -1.10	35.07 -4.74 -0.92	39.25 -4.93 -0.91	40.20 -4.41 -0.05	35.13 -3.52 -0.01	32.00 -2.75 -0.37
OLIN_CORP_DRP 24177	31.87 -2.44 -0.40	29.26 -1.57 0.00	26.99 -1.60 -0.01	26.95 -1.60 0.00	26.92 -1.54 0.00	26.10 -1.23 0.00	24.73 -1.89 0.00	25.37 -3.19 -0.06	33.23 -4.06 -0.67	35.24 -4.51 -1.20	37.31 -4.47 -1.13	36.36 -4.41 -1.72	37.15 -4.51 -1.40	35.24 -4.25 -1.58	35.28 -4.28 -1.36	35.24 -4.32 -1.31	35.81 -4.47 -1.10	35.40 -4.45 -1.16	33.91 -4.34 -1.12	35.12 -4.71 -0.94	39.31 -4.89 -0.93	40.20 -4.41 -0.05	35.13 -3.52 -0.01	32.00 -2.75 -0.38
ONONDAGA_REF_OCCRA 23987	33.55 -0.58 -0.21	30.34 -0.49 0.00	28.13 -0.46 0.00	28.09 -0.46 0.00	28.03 -0.43 0.00	26.95 -0.38 0.00	26.22 -0.40 0.00	28.06 -0.48 -0.03	36.48 -0.51 -0.38	38.72 -0.50 -0.67	40.71 -0.57 -0.63	39.40 -0.59 -0.93	40.46 -0.56 -0.76	38.24 -0.53 -0.86	38.36 -0.57 -0.74	38.42 -0.54 -0.71	39.22 -0.55 -0.59	38.82 -0.50 -0.63	37.26 -0.48 -0.61	38.89 -0.51 -0.51	43.29 -0.48 -0.50	44.19 -0.40 -0.03	38.10 -0.54 0.00	34.03 -0.55 -0.21
ONONDAGA___COGEN 23986	33.44 -0.71 -0.24	30.27 -0.55 0.00	28.04 -0.54 0.00	28.03 -0.51 0.00	27.97 -0.48 0.00	26.87 -0.46 0.00	26.14 -0.48 0.00	27.95 -0.60 -0.04	36.34 -0.70 -0.42	38.57 -0.73 -0.75	40.54 -0.81 -0.70	39.29 -0.82 -1.06	40.32 -0.81 -0.86	38.12 -0.76 -0.97	38.26 -0.76 -0.84	38.32 -0.73 -0.80	39.07 -0.78 -0.67	38.71 -0.70 -0.71	37.11 -0.71 -0.68	38.72 -0.74 -0.57	43.10 -0.74 -0.57	43.93 -0.67 -0.03	37.87 -0.77 0.00	33.88 -0.72 -0.23
ONTARIO___LFGE 23819	33.33 -0.95 -0.36	30.27 -0.55 0.00	27.93 -0.66 -0.01	27.92 -0.63 0.00	27.91 -0.54 0.00	26.92 -0.41 0.00	26.03 -0.59 0.00	27.54 -1.03 -0.05	35.96 -1.28 -0.62	38.23 -1.43 -1.10	40.18 -1.50 -1.04	39.11 -1.52 -1.58	40.02 -1.53 -1.29	37.92 -1.44 -1.45	37.95 -1.49 -1.25	38.04 -1.42 -1.20	38.66 -1.53 -1.01	38.36 -1.39 -1.06	36.71 -1.45 -1.02	38.23 -1.52 -0.86	42.65 -1.47 -0.85	43.27 -1.34 -0.05	37.21 -1.43 -0.01	33.59 -1.13 -0.35
OSWEGATCHIE___HYD 24044	32.71 -1.15 0.05	29.19 -1.63 0.00	28.01 -0.57 0.00	28.00 -0.54 0.00	27.49 -0.97 0.00	26.27 -1.07 0.00	25.29 -1.33 0.00	27.68 -0.83 0.00	34.93 -1.68 0.00	37.40 -1.16 0.00	37.93 -2.72 0.00	37.62 -1.21 0.22	37.94 -2.13 0.18	35.74 -1.97 0.21	35.72 -2.29 0.18	35.67 -2.41 0.17	36.65 -2.39 0.14	36.41 -2.13 0.15	35.47 -1.52 0.15	37.37 -1.40 0.12	40.38 -2.77 0.12	41.13 -3.43 0.01	37.44 -1.20 0.00	33.46 -0.86 0.05
OSWEGO___5 23606	33.12 -0.98 -0.19	30.03 -0.80 0.00	27.81 -0.77 0.00	27.77 -0.77 0.00	27.72 -0.74 0.00	26.65 -0.68 0.00	25.90 -0.72 0.00	27.65 -0.88 -0.03	35.81 -1.14 -0.32	37.94 -1.20 -0.57	39.93 -1.26 -0.54	38.66 -1.21 -0.82	39.72 -1.21 -0.66	37.52 -1.14 -0.75	37.65 -1.18 -0.65	37.72 -1.15 -0.62	38.48 -1.21 -0.52	38.08 -1.16 -0.55	36.51 -1.15 -0.53	38.13 -1.21 -0.44	42.41 -1.30 -0.44	43.34 -1.25 -0.02	37.48 -1.16 0.00	33.52 -1.03 -0.18
OSWEGO___6 23613	33.12 -0.98 -0.19	30.03 -0.80 0.00	27.81 -0.77 0.00	27.77 -0.77 0.00	27.72 -0.74 0.00	26.65 -0.68 0.00	25.90 -0.72 0.00	27.65 -0.88 -0.03	35.81 -1.14 -0.32	37.94 -1.20 -0.57	39.93 -1.26 -0.54	38.66 -1.21 -0.82	39.72 -1.21 -0.66	37.52 -1.14 -0.75	37.65 -1.18 -0.65	37.72 -1.15 -0.62	38.48 -1.21 -0.52	38.08 -1.16 -0.55	36.51 -1.15 -0.53	38.13 -1.21 -0.44	42.41 -1.30 -0.44	43.34 -1.25 -0.02	37.48 -1.16 0.00	33.52 -1.03 -0.18
OUTOKUMPU-AB___DRP 24206	32.18 -2.14 -0.41	29.53 -1.29 0.00	27.21 -1.37 -0.01	27.17 -1.37 0.00	27.15 -1.31 0.00	26.38 -0.96 0.00	25.05 -1.57 0.00	25.75 -2.82 -0.06	33.79 -3.52 -0.69	35.89 -3.89 -1.23	38.02 -3.78 -1.15	37.06 -3.75 -1.76	37.87 -3.82 -1.43	35.88 -3.64 -1.61	35.92 -3.67 -1.39	35.84 -3.75 -1.34	36.34 -3.96 -1.12	35.93 -3.95 -1.19	34.38 -3.90 -1.14	35.65 -4.20 -0.96	39.93 -4.28 -0.95	40.83 -3.79 -0.05	35.55 -3.09 -0.01	32.35 -2.41 -0.39
OXBOW___ 24026	31.93 -2.37 -0.39	29.35 -1.48 0.00	27.07 -1.51 -0.01	27.00 -1.54 0.00	26.98 -1.48 0.00	26.19 -1.15 0.00	24.81 -1.81 0.00	25.46 -3.11 -0.06	33.29 -3.99 -0.67	35.35 -4.40 -1.18	37.42 -4.35 -1.11	36.46 -4.30 -1.70	37.26 -4.39 -1.38	35.30 -4.17 -1.56	35.33 -4.20 -1.35	35.33 -4.21 -1.29	36.09 -4.19 -1.10	35.66 -4.18 -1.15	34.16 -4.08 -1.10	35.38 -4.43 -0.92	39.64 -4.54 -0.92	40.56 -4.06 -0.05	35.40 -3.25 -0.01	32.20 -2.54 -0.38
OXY_CHEM_DSASP 323612	31.83 -2.48 -0.39	29.26 -1.57 0.00	27.01 -1.57 -0.01	26.95 -1.60 0.00	26.95 -1.51 0.00	26.10 -1.23 0.00	24.73 -1.89 0.00	25.37 -3.19 -0.06	33.18 -4.10 -0.67	35.19 -4.55 -1.18	37.25 -4.51 -1.11	36.30 -4.45 -1.70	37.09 -4.55 -1.38	35.18 -4.28 -1.55	35.22 -4.32 -1.34	35.18 -4.36 -1.29	35.76 -4.51 -1.09	35.35 -4.49 -1.14	33.86 -4.38 -1.10	35.07 -4.74 -0.92	39.25 -4.93 -0.91	40.20 -4.41 -0.05	35.13 -3.52 -0.01	32.00 -2.75 -0.37
PEEKSKILL___ 23653	38.74 2.14 -2.69	32.65 1.82 0.00	30.14 1.51 -0.04	30.03 1.48 0.00	29.93 1.48 0.00	28.78 1.45 0.00	28.19 1.57 0.00	30.72 1.82 -0.38	43.72 2.53 -4.57	49.29 2.62 -8.11	51.14 2.85 -7.64	53.36 2.58 -11.73	52.58 2.78 -9.54	51.23 2.58 -10.74	50.23 2.75 -9.29	49.96 2.79 -8.92	49.44 2.82 -7.44	49.29 2.71 -7.89	47.33 2.60 -7.59	47.93 2.68 -6.36	52.59 3.03 -6.29	47.86 2.94 -0.35	41.07 2.40 -0.04	39.08 2.13 -2.58
PGE MADISON___WINDPWR 24146	35.74 1.02 -0.82	31.88 1.05 0.00	29.56 0.97 -0.01	29.66 1.11 0.00	29.68 1.22 0.00	28.35 1.01 0.00	27.58 0.96 0.00	29.60 0.97 -0.12	39.35 1.35 -1.38	42.43 1.43 -2.45	44.18 1.22 -2.31	43.74 1.13 -3.55	44.40 1.25 -2.89	42.42 1.25 -3.25	42.15 1.15 -2.82	42.06 1.11 -2.70	42.57 1.14 -2.26	42.55 1.47 -2.39	40.81 1.37 -2.30	42.06 1.24 -1.93	46.95 1.77 -1.91	46.50 1.83 -0.11	39.73 1.08 -0.01	36.01 0.86 -0.78
PIERCEFIELD___HYD 23852	32.08 -1.73 0.10	28.36 -2.47 0.00	27.75 -0.83 0.00	27.66 -0.88 0.00	26.92 -1.54 0.00	25.53 -1.80 0.00	24.36 -2.26 0.00	27.11 -1.40 0.01	33.71 -2.82 0.09	36.39 -2.00 0.16	36.31 -4.19 0.15	36.68 -1.91 0.46	36.43 -3.46 0.37	34.12 -3.37 0.42	33.97 -3.86 0.36	33.92 -3.98 0.35	34.93 -3.96 0.29	34.67 -3.71 0.31	33.98 -2.86 0.30	36.23 -2.41 0.25	38.09 -4.93 0.25	38.40 -6.15 0.01	36.43 -2.20 0.00	32.79 -1.48 0.10

PINELAWN_CC_1 323563	39.99 3.36 -2.72	33.42 2.59 0.00	30.71 2.09 -0.04	30.57 2.03 0.00	30.39 1.93 0.00	29.11 1.78 0.00	28.35 1.73 0.00	31.32 2.42 -0.39	45.18 3.92 -4.65	50.58 3.78 -8.24	52.20 3.82 -7.73	54.39 3.48 -11.86	53.62 3.70 -9.65	52.18 3.41 -10.85	51.44 3.86 -9.39	51.20 3.94 -9.02	50.61 3.88 -7.56	50.66 3.87 -8.10	50.65 3.57 -9.95	50.14 3.77 -7.48	54.44 4.15 -7.02	54.18 4.14 -5.47	49.77 3.59 -7.55	40.52 3.54 -2.60
PJM_GEN_KEystone 24065	34.21 -1.63 -1.92	30.52 -0.31 0.00	29.15 0.54 -0.03	29.06 0.51 0.00	29.00 0.54 0.00	26.76 -0.57 0.00	25.85 -0.77 0.00	29.04 0.26 -0.27	40.65 0.77 -3.26	45.05 0.69 -5.79	47.00 0.89 -5.46	48.09 0.66 -8.37	47.88 0.81 -6.81	46.34 0.76 -7.66	45.74 0.92 -6.63	44.54 -0.08 -6.37	45.47 0.98 -5.32	42.07 -2.24 -5.63	43.26 0.71 -5.42	44.17 0.74 -4.54	48.67 0.91 -4.49	45.75 0.94 -0.25	39.25 0.58 -0.03	34.97 -1.24 -1.84
PJM_GEN_NEPTUNE_PROXY 323594	39.48 2.85 -2.72	33.02 2.19 0.00	30.33 1.71 -0.04	30.23 1.68 0.00	30.05 1.59 0.00	28.78 1.45 0.00	28.06 1.44 0.00	30.95 2.05 -0.39	44.60 3.33 -4.65	50.27 3.47 -8.24	51.95 3.58 -7.73	54.15 3.24 -11.86	53.37 3.46 -9.65	51.99 3.22 -10.85	51.21 3.63 -9.39	50.97 3.71 -9.01	50.38 3.64 -7.56	50.47 3.68 -8.10	50.61 3.38 -10.10	49.90 3.54 -7.47	54.18 3.89 -7.02	53.91 3.88 -5.47	48.99 3.36 -6.99	40.00 3.02 -2.60
PJM_GEN_VFT_PROXY 323633	39.18 2.54 -2.72	32.99 2.16 0.00	30.42 1.80 -0.04	30.29 1.74 0.00	30.22 1.76 0.00	29.08 1.75 0.00	28.51 1.89 0.00	31.03 2.14 -0.39	44.20 2.97 -4.62	49.81 3.05 -8.20	51.67 3.29 -7.72	53.95 3.05 -11.86	53.13 3.22 -9.65	51.76 3.00 -10.85	50.79 3.21 -9.39	50.51 3.25 -9.01	50.00 3.29 -7.53	49.80 3.13 -7.97	47.82 3.01 -7.67	48.43 3.11 -6.42	53.09 3.46 -6.36	48.35 3.43 -0.35	41.46 2.78 -0.04	39.52 2.54 -2.61
PLEASANTVLY___LBMP 24000	38.79 2.07 -2.81	32.59 1.76 0.00	30.14 1.51 -0.04	30.03 1.48 0.00	29.91 1.45 0.00	28.76 1.42 0.00	28.16 1.54 0.00	30.68 1.77 -0.40	43.81 2.42 -4.77	49.57 2.54 -8.47	51.35 2.72 -7.98	53.79 2.50 -12.24	52.88 2.66 -9.96	51.58 2.46 -11.21	50.48 2.60 -9.70	50.16 2.60 -9.31	49.57 2.62 -7.77	49.48 2.55 -8.23	47.51 2.45 -7.93	48.05 2.53 -6.64	52.69 2.86 -6.57	47.74 2.81 -0.37	41.04 2.36 -0.04	39.13 2.06 -2.69
POLETTI____ 23519	39.24 2.61 -2.72	33.08 2.25 0.00	30.51 1.89 -0.04	30.40 1.86 0.00	30.28 1.82 0.00	29.14 1.80 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.24 3.00 -4.62	49.92 3.16 -8.20	51.75 3.37 -7.73	53.99 3.09 -11.86	53.21 3.30 -9.65	51.84 3.07 -10.85	50.86 3.28 -9.39	50.55 3.29 -9.01	50.04 3.33 -7.53	49.84 3.17 -7.97	47.89 3.08 -7.68	48.51 3.19 -6.43	53.18 3.55 -6.36	48.44 3.52 -0.35	41.58 2.90 -0.04	39.59 2.61 -2.61
PORT_JEFF_3 23555	40.53 3.90 -2.72	33.88 3.05 0.00	31.16 2.54 -0.04	31.06 2.51 0.00	30.82 2.36 0.00	29.49 2.16 0.00	28.59 1.97 0.00	31.66 2.77 -0.39	45.73 4.47 -4.65	51.47 4.67 -8.24	52.93 4.55 -7.73	55.05 4.14 -11.86	54.26 4.35 -9.65	52.82 4.06 -10.85	52.16 4.58 -9.39	51.93 4.67 -9.02	51.36 4.62 -7.56	51.51 4.72 -8.10	51.59 4.42 -10.04	50.96 4.59 -7.48	55.27 4.98 -7.02	55.11 5.08 -5.47	50.29 4.44 -7.21	40.93 3.95 -2.60
PORT_JEFF_4 23616	40.53 3.90 -2.72	33.88 3.05 0.00	31.16 2.54 -0.04	31.06 2.51 0.00	30.82 2.36 0.00	29.49 2.16 0.00	28.59 1.97 0.00	31.66 2.77 -0.39	45.73 4.47 -4.65	51.47 4.67 -8.24	52.93 4.55 -7.73	55.05 4.14 -11.86	54.26 4.35 -9.65	52.82 4.06 -10.85	52.16 4.58 -9.39	51.93 4.67 -9.02	51.36 4.62 -7.56	51.51 4.72 -8.10	51.59 4.42 -10.04	50.96 4.59 -7.48	55.27 4.98 -7.02	55.11 5.08 -5.47	50.29 4.44 -7.21	40.93 3.95 -2.60
PORT_JEFF_IC 23713	40.63 4.00 -2.72	34.00 3.18 0.00	31.25 2.63 -0.04	31.14 2.60 0.00	30.93 2.48 0.00	29.57 2.24 0.00	28.67 2.05 0.00	31.72 2.82 -0.39	45.84 4.58 -4.65	51.62 4.82 -8.24	53.09 4.72 -7.73	55.24 4.33 -11.86	54.46 4.55 -9.65	52.98 4.21 -10.85	52.32 4.74 -9.39	52.12 4.86 -9.02	51.55 4.82 -7.56	51.70 4.91 -8.10	51.78 4.60 -10.04	51.11 4.74 -7.48	55.48 5.19 -7.02	55.34 5.30 -5.47	50.46 4.60 -7.22	41.03 4.06 -2.60
PPL PILGRIM_ST_GT1 24216	40.30 3.66 -2.72	33.69 2.87 0.00	30.91 2.29 -0.04	30.80 2.25 0.00	30.59 2.13 0.00	29.33 2.00 0.00	28.48 1.86 0.00	31.52 2.62 -0.39	45.48 4.21 -4.65	51.27 4.47 -8.24	52.93 4.55 -7.73	55.09 4.18 -11.86	54.30 4.39 -9.65	52.82 4.06 -10.85	52.12 4.54 -9.39	51.93 4.67 -9.02	51.32 4.58 -7.56	51.39 4.60 -8.10	51.47 4.31 -10.03	50.88 4.51 -7.48	55.22 4.93 -7.02	55.03 4.99 -5.47	50.20 4.29 -7.27	40.76 3.78 -2.60
PPL PILGRIM_ST_GT2 24217	40.30 3.66 -2.72	33.69 2.87 0.00	30.91 2.29 -0.04	30.80 2.25 0.00	30.59 2.13 0.00	29.33 2.00 0.00	28.48 1.86 0.00	31.52 2.62 -0.39	45.48 4.21 -4.65	51.27 4.47 -8.24	52.93 4.55 -7.73	55.09 4.18 -11.86	54.30 4.39 -9.65	52.82 4.06 -10.85	52.12 4.54 -9.39	51.93 4.67 -9.02	51.32 4.58 -7.56	51.39 4.60 -8.10	51.47 4.31 -10.03	50.88 4.51 -7.48	55.22 4.93 -7.02	55.03 4.99 -5.47	50.20 4.29 -7.27	40.76 3.78 -2.60
PPL_SHRM_GT3 24213	41.04 4.41 -2.72	34.31 3.48 0.00	31.54 2.92 -0.04	31.43 2.88 0.00	31.21 2.76 0.00	29.88 2.54 0.00	28.72 2.10 0.00	31.83 2.94 -0.39	46.03 4.76 -4.65	51.97 5.17 -8.24	53.54 5.16 -7.73	55.63 4.73 -11.86	54.86 4.95 -9.65	53.35 4.59 -10.85	52.62 5.04 -9.39	52.47 5.20 -9.02	51.87 5.13 -7.56	52.05 5.26 -8.10	52.11 4.94 -10.04	51.19 4.82 -7.48	55.70 5.41 -7.02	55.87 5.84 -5.47	50.65 4.79 -7.22	41.06 4.09 -2.60
PPL_SHRM_GT4 24214	41.04 4.41 -2.72	34.31 3.48 0.00	31.54 2.92 -0.04	31.43 2.88 0.00	31.21 2.76 0.00	29.88 2.54 0.00	28.72 2.10 0.00	31.83 2.94 -0.39	46.03 4.76 -4.65	51.97 5.17 -8.24	53.54 5.16 -7.73	55.63 4.73 -11.86	54.86 4.95 -9.65	53.35 4.59 -10.85	52.62 5.04 -9.39	52.47 5.20 -9.02	51.87 5.13 -7.56	52.05 5.26 -8.10	52.11 4.94 -10.04	51.19 4.82 -7.48	55.70 5.41 -7.02	55.87 5.84 -5.47	50.65 4.79 -7.22	41.06 4.09 -2.60
PROJECT___ORANGE 1 24174	33.43 -0.68 -0.20	30.27 -0.55 0.00	28.04 -0.54 0.00	28.00 -0.54 0.00	27.97 -0.48 0.00	26.90 -0.44 0.00	26.14 -0.48 0.00	27.94 -0.60 -0.03	36.28 -0.70 -0.35	38.45 -0.73 -0.63	40.47 -0.77 -0.59	39.14 -0.78 -0.87	40.21 -0.76 -0.71	37.99 -0.72 -0.80	38.15 -0.73 -0.69	38.22 -0.69 -0.66	38.99 -0.74 -0.56	38.58 -0.70 -0.59	37.00 -0.71 -0.57	38.62 -0.74 -0.47	43.04 -0.69 -0.47	43.92 -0.67 -0.03	37.91 -0.73 0.00	33.88 -0.69 -0.19
PROJECT___ORANGE 2 24166	33.43 -0.68 -0.20	30.27 -0.55 0.00	28.04 -0.54 0.00	28.00 -0.54 0.00	27.97 -0.48 0.00	26.90 -0.44 0.00	26.14 -0.48 0.00	27.94 -0.60 -0.03	36.28 -0.70 -0.35	38.45 -0.73 -0.63	40.47 -0.77 -0.59	39.14 -0.78 -0.87	40.21 -0.76 -0.71	37.99 -0.72 -0.80	38.15 -0.73 -0.69	38.22 -0.69 -0.66	38.99 -0.74 -0.56	38.58 -0.70 -0.59	37.00 -0.71 -0.57	38.62 -0.74 -0.47	43.04 -0.69 -0.47	43.92 -0.67 -0.03	37.91 -0.73 0.00	33.88 -0.69 -0.19
PYRITES___HYD 24023	32.04 -1.76 0.11	28.30 -2.53 0.00	27.75 -0.83 0.00	27.66 -0.88 0.00	26.89 -1.57 0.00	25.48 -1.86 0.00	24.33 -2.29 0.00	27.13 -1.37 0.01	33.85 -2.67 0.10	36.54 -1.85 0.17	36.42 -4.07 0.16	36.75 -1.84 0.47	36.50 -3.38 0.38	34.15 -3.34 0.43	33.96 -3.86 0.37	33.91 -3.98 0.36	35.04 -3.84 0.30	34.78 -3.60 0.32	34.08 -2.75 0.30	36.38 -2.26 0.25	38.21 -4.80 0.25	38.44 -6.11 0.01	36.47 -2.16 0.00	32.86 -1.41 0.10

RAMAPO____LBMP 323565	38.59 2.10 -2.57	32.59 1.76 0.00	30.10 1.49 -0.04	30.00 1.46 0.00	29.91 1.45 0.00	28.76 1.42 0.00	28.16 1.54 0.00	30.64 1.77 -0.37	43.41 2.42 -4.37	48.82 2.51 -7.76	50.68 2.72 -7.31	52.73 2.46 -11.22	52.05 2.66 -9.13	50.68 2.50 -10.27	49.74 2.67 -8.88	49.49 2.72 -8.53	49.00 2.70 -7.12	48.90 2.67 -7.54	46.89 2.49 -7.26	47.57 2.61 -6.08	52.19 2.90 -6.02	47.75 2.85 -0.33	40.92 2.24 -0.04	38.90 2.06 -2.47
RANKINE____ 23646	32.14 -2.20 -0.43	29.44 -1.39 0.00	27.16 -1.43 -0.01	27.09 -1.46 0.00	27.09 -1.37 0.00	26.30 -1.04 0.00	25.00 -1.62 0.00	25.78 -2.79 -0.06	33.79 -3.55 -0.73	35.91 -3.93 -1.29	38.04 -3.82 -1.21	37.08 -3.83 -1.85	37.87 -3.91 -1.51	35.90 -3.72 -1.70	35.95 -3.70 -1.47	35.91 -3.75 -1.41	36.48 -3.88 -1.18	36.12 -3.83 -1.25	34.52 -3.82 -1.21	35.82 -4.08 -1.01	40.07 -4.20 -1.00	40.88 -3.74 -0.06	35.51 -3.13 -0.01	32.34 -2.44 -0.41
RAVENSWOOD_GT2_1 24244	39.24 2.61 -2.72	33.05 2.22 0.00	30.51 1.89 -0.04	30.37 1.83 0.00	30.28 1.82 0.00	29.11 1.78 0.00	28.51 1.89 0.00	31.04 2.14 -0.39	44.24 3.00 -4.62	49.88 3.12 -8.20	51.75 3.37 -7.73	53.99 3.09 -11.86	53.17 3.26 -9.65	51.84 3.07 -10.85	50.83 3.25 -9.39	50.55 3.29 -9.01	50.00 3.29 -7.53	49.84 3.17 -7.97	47.90 3.08 -7.68	48.51 3.19 -6.43	53.18 3.55 -6.36	48.44 3.52 -0.35	41.58 2.90 -0.04	39.59 2.61 -2.61
RAVENSWOOD_GT2_2 24245	39.24 2.61 -2.72	33.05 2.22 0.00	30.51 1.89 -0.04	30.37 1.83 0.00	30.28 1.82 0.00	29.11 1.78 0.00	28.51 1.89 0.00	31.04 2.14 -0.39	44.24 3.00 -4.62	49.88 3.12 -8.20	51.75 3.37 -7.73	53.99 3.09 -11.86	53.17 3.26 -9.65	51.84 3.07 -10.85	50.83 3.25 -9.39	50.55 3.29 -9.01	50.00 3.29 -7.53	49.84 3.17 -7.97	47.90 3.08 -7.68	48.51 3.19 -6.43	53.18 3.55 -6.36	48.44 3.52 -0.35	41.58 2.90 -0.04	39.59 2.61 -2.61
RAVENSWOOD_GT2_3 24246	39.28 2.65 -2.72	33.08 2.25 0.00	30.51 1.89 -0.04	30.40 1.86 0.00	30.30 1.85 0.00	29.14 1.80 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.28 3.04 -4.62	49.92 3.16 -8.20	51.75 3.37 -7.73	54.03 3.12 -11.86	53.21 3.30 -9.65	51.84 3.07 -10.85	50.86 3.28 -9.39	50.59 3.33 -9.01	50.04 3.33 -7.53	49.88 3.21 -7.97	47.90 3.08 -7.68	48.51 3.19 -6.43	53.22 3.59 -6.36	48.48 3.57 -0.35	41.58 2.90 -0.04	39.63 2.65 -2.61
RAVENSWOOD_GT2_4 24247	39.28 2.65 -2.72	33.08 2.25 0.00	30.51 1.89 -0.04	30.40 1.86 0.00	30.30 1.85 0.00	29.14 1.80 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.28 3.04 -4.62	49.92 3.16 -8.20	51.75 3.37 -7.73	54.03 3.12 -11.86	53.21 3.30 -9.65	51.84 3.07 -10.85	50.86 3.28 -9.39	50.59 3.33 -9.01	50.04 3.33 -7.53	49.88 3.21 -7.97	47.90 3.08 -7.68	48.51 3.19 -6.43	53.22 3.59 -6.36	48.48 3.57 -0.35	41.58 2.90 -0.04	39.63 2.65 -2.61
RAVENSWOOD_GT3_1 24248	39.24 2.61 -2.72	33.05 2.22 0.00	30.51 1.89 -0.04	30.37 1.83 0.00	30.28 1.82 0.00	29.11 1.78 0.00	28.51 1.89 0.00	31.06 2.17 -0.39	44.24 3.00 -4.62	49.88 3.12 -8.20	51.75 3.37 -7.73	53.99 3.09 -11.86	53.17 3.26 -9.65	51.84 3.07 -10.85	50.83 3.25 -9.39	50.55 3.29 -9.01	50.00 3.29 -7.53	49.84 3.17 -7.97	47.90 3.08 -7.68	48.51 3.19 -6.43	53.18 3.55 -6.36	48.44 3.52 -0.35	41.58 2.90 -0.04	39.59 2.61 -2.61
RAVENSWOOD_GT3_2 24249	39.24 2.61 -2.72	33.05 2.22 0.00	30.51 1.89 -0.04	30.37 1.83 0.00	30.28 1.82 0.00	29.11 1.78 0.00	28.51 1.89 0.00	31.06 2.17 -0.39	44.24 3.00 -4.62	49.88 3.12 -8.20	51.75 3.37 -7.73	53.99 3.09 -11.86	53.17 3.26 -9.65	51.84 3.07 -10.85	50.83 3.25 -9.39	50.55 3.29 -9.01	50.00 3.29 -7.53	49.84 3.17 -7.97	47.90 3.08 -7.68	48.51 3.19 -6.43	53.18 3.55 -6.36	48.44 3.52 -0.35	41.58 2.90 -0.04	39.59 2.61 -2.61
RAVENSWOOD_GT3_3 24250	39.28 2.65 -2.72	33.11 2.28 0.00	30.54 1.91 -0.04	30.40 1.86 0.00	30.30 1.85 0.00	29.14 1.80 0.00	28.54 1.92 0.00	31.09 2.20 -0.39	44.28 3.04 -4.62	49.92 3.16 -8.20	51.79 3.41 -7.73	54.03 3.12 -11.86	53.25 3.34 -9.65	51.88 3.11 -10.85	50.90 3.32 -9.39	50.59 3.33 -9.01	50.04 3.33 -7.53	49.88 3.21 -7.97	47.93 3.12 -7.68	48.54 3.23 -6.43	53.22 3.59 -6.36	48.48 3.57 -0.35	41.61 2.94 -0.04	39.63 2.65 -2.61
RAVENSWOOD_GT3_4 24251	39.28 2.65 -2.72	33.11 2.28 0.00	30.54 1.91 -0.04	30.40 1.86 0.00	30.30 1.85 0.00	29.14 1.80 0.00	28.54 1.92 0.00	31.09 2.20 -0.39	44.28 3.04 -4.62	49.92 3.16 -8.20	51.79 3.41 -7.73	54.03 3.12 -11.86	53.25 3.34 -9.65	51.88 3.11 -10.85	50.90 3.32 -9.39	50.59 3.33 -9.01	50.04 3.33 -7.53	49.88 3.21 -7.97	47.93 3.12 -7.68	48.54 3.23 -6.43	53.22 3.59 -6.36	48.48 3.57 -0.35	41.61 2.94 -0.04	39.63 2.65 -2.61
RAVENSWOOD_GT_1 23729	39.42 2.78 -2.73	33.21 2.37 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.22 1.89 0.00	28.62 2.00 0.00	31.12 2.22 -0.39	44.35 3.11 -4.62	50.00 3.24 -8.20	51.83 3.46 -7.73	54.07 3.16 -11.86	53.29 3.38 -9.65	51.91 3.15 -10.85	50.94 3.36 -9.39	50.63 3.37 -9.01	50.08 3.37 -7.53	49.91 3.25 -7.97	48.05 3.23 -7.69	48.62 3.31 -6.43	53.31 3.68 -6.36	48.67 3.74 -0.36	41.73 3.05 -0.04	39.77 2.78 -2.62
RAVENSWOOD_GT_10 24258	39.24 2.61 -2.72	33.05 2.22 0.00	30.51 1.89 -0.04	30.37 1.83 0.00	30.28 1.82 0.00	29.11 1.78 0.00	28.51 1.89 0.00	31.04 2.14 -0.39	44.24 3.00 -4.62	49.88 3.12 -8.20	51.75 3.37 -7.73	53.99 3.09 -11.86	53.17 3.26 -9.65	51.84 3.07 -10.85	50.83 3.25 -9.39	50.55 3.29 -9.01	50.00 3.29 -7.53	49.84 3.17 -7.97	47.86 3.05 -7.68	48.51 3.19 -6.43	53.18 3.55 -6.36	48.44 3.52 -0.35	41.58 2.90 -0.04	39.59 2.61 -2.61
RAVENSWOOD_GT_11 24259	39.24 2.61 -2.72	33.05 2.22 0.00	30.51 1.89 -0.04	30.37 1.83 0.00	30.28 1.82 0.00	29.11 1.78 0.00	28.51 1.89 0.00	31.04 2.14 -0.39	44.24 3.00 -4.62	49.88 3.12 -8.20	51.75 3.37 -7.73	53.99 3.09 -11.86	53.17 3.26 -9.65	51.84 3.07 -10.85	50.83 3.25 -9.39	50.55 3.29 -9.01	50.00 3.29 -7.53	49.84 3.17 -7.97	47.86 3.05 -7.68	48.51 3.19 -6.43	53.18 3.55 -6.36	48.44 3.52 -0.35	41.58 2.90 -0.04	39.59 2.61 -2.61
RAVENSWOOD_GT_4 24252	39.21 2.58 -2.72	33.04 2.22 0.00	30.47 1.86 -0.04	30.37 1.83 0.00	30.28 1.82 0.00	29.11 1.78 0.00	28.51 1.89 0.00	31.04 2.14 -0.39	44.24 3.00 -4.62	49.88 3.12 -8.20	51.71 3.33 -7.73	53.99 3.09 -11.86	53.17 3.26 -9.65	51.80 3.03 -10.85	50.83 3.25 -9.39	50.51 3.25 -9.01	50.00 3.29 -7.53	49.84 3.17 -7.97	47.85 3.05 -7.67	48.47 3.15 -6.43	53.14 3.50 -6.36	48.39 3.48 -0.35	41.54 2.86 -0.04	39.55 2.58 -2.60
RAVENSWOOD_GT_5 24254	39.21 2.58 -2.72	33.04 2.22 0.00	30.47 1.86 -0.04	30.37 1.83 0.00	30.28 1.82 0.00	29.11 1.78 0.00	28.51 1.89 0.00	31.04 2.14 -0.39	44.24 3.00 -4.62	49.88 3.12 -8.20	51.71 3.33 -7.73	53.99 3.09 -11.86	53.17 3.26 -9.65	51.80 3.03 -10.85	50.83 3.25 -9.39	50.51 3.25 -9.01	50.00 3.29 -7.53	49.84 3.17 -7.97	47.85 3.05 -7.67	48.47 3.15 -6.43	53.14 3.50 -6.36	48.39 3.48 -0.35	41.54 2.86 -0.04	39.55 2.58 -2.60
RAVENSWOOD_GT_6 24253	39.21 2.58 -2.72	33.04 2.22 0.00	30.47 1.86 -0.04	30.37 1.83 0.00	30.28 1.82 0.00	29.11 1.78 0.00	28.51 1.89 0.00	31.04 2.14 -0.39	44.24 3.00 -4.62	49.88 3.12 -8.20	51.71 3.33 -7.73	53.99 3.09 -11.86	53.17 3.26 -9.65	51.80 3.03 -10.85	50.83 3.25 -9.39	50.51 3.25 -9.01	50.00 3.29 -7.53	49.84 3.17 -7.97	47.85 3.05 -7.67	48.47 3.15 -6.43	53.14 3.50 -6.36	48.39 3.48 -0.35	41.54 2.86 -0.04	39.55 2.58 -2.60

RAVENSWOOD_GT_7 24255	39.21 2.58 -2.72	33.04 2.22 0.00	30.47 1.86 -0.04	30.37 1.83 0.00	30.28 1.82 0.00	29.11 1.78 0.00	28.51 1.89 0.00	31.04 2.14 -0.39	44.24 3.00 -4.62	49.88 3.12 -8.20	51.71 3.33 -7.73	53.99 3.09 -11.86	53.17 3.26 -9.65	51.80 3.03 -10.85	50.83 3.25 -9.39	50.51 3.25 -9.01	50.00 3.29 -7.53	49.84 3.17 -7.97	47.85 3.05 -7.67	48.47 3.15 -6.43	53.14 3.50 -6.36	48.39 3.48 -0.35	41.54 2.86 -0.04	39.55 2.58 -2.60
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.24 2.61 -2.72	33.05 2.22 0.00	30.51 1.89 -0.04	30.37 1.83 0.00	30.28 1.82 0.00	29.11 1.78 0.00	28.51 1.89 0.00	31.04 2.14 -0.39	44.24 3.00 -4.62	49.88 3.12 -8.20	51.75 3.37 -7.73	53.99 3.09 -11.86	53.17 3.26 -9.65	51.84 3.07 -10.85	50.83 3.25 -9.39	50.55 3.29 -9.01	50.00 3.29 -7.53	49.84 3.17 -7.97	47.86 3.05 -7.68	48.51 3.19 -6.43	53.18 3.55 -6.36	48.44 3.52 -0.35	41.58 2.90 -0.04	39.59 2.61 -2.61
RAVENSWOOD_GT_9 24257	39.24 2.61 -2.72	33.05 2.22 0.00	30.51 1.89 -0.04	30.37 1.83 0.00	30.28 1.82 0.00	29.11 1.78 0.00	28.51 1.89 0.00	31.04 2.14 -0.39	44.24 3.00 -4.62	49.88 3.12 -8.20	51.75 3.37 -7.73	53.99 3.09 -11.86	53.17 3.26 -9.65	51.84 3.07 -10.85	50.83 3.25 -9.39	50.55 3.29 -9.01	50.00 3.29 -7.53	49.84 3.17 -7.97	47.86 3.05 -7.68	48.51 3.19 -6.43	53.18 3.55 -6.36	48.44 3.52 -0.35	41.58 2.90 -0.04	39.59 2.61 -2.61
RAVENSWOOD___1 23533	39.42 2.78 -2.73	33.21 2.37 -0.01	30.63 2.00 -0.05	30.51 1.97 0.00	30.39 1.93 0.00	29.22 1.89 0.00	28.59 1.97 0.00	31.12 2.22 -0.39	44.35 3.11 -4.62	50.00 3.24 -8.20	51.83 3.46 -7.73	54.07 3.16 -11.86	53.25 3.34 -9.65	51.91 3.15 -10.85	50.94 3.36 -9.39	50.63 3.37 -9.01	50.08 3.37 -7.53	49.91 3.25 -7.97	48.05 3.23 -7.68	48.62 3.31 -6.43	53.31 3.68 -6.36	48.67 3.74 -0.36	41.73 3.05 -0.04	39.77 2.78 -2.61
RAVENSWOOD___2 23534	39.39 2.75 -2.73	33.18 2.34 -0.01	30.63 2.00 -0.05	30.49 1.94 0.00	30.39 1.93 0.00	29.22 1.89 0.00	28.59 1.97 0.00	31.12 2.22 -0.39	44.35 3.11 -4.62	50.00 3.24 -8.20	51.83 3.46 -7.73	54.07 3.16 -11.86	53.25 3.34 -9.65	51.91 3.15 -10.85	50.94 3.36 -9.39	50.63 3.37 -9.01	50.12 3.41 -7.53	49.91 3.25 -7.97	48.05 3.23 -7.68	48.62 3.31 -6.43	53.31 3.68 -6.36	48.67 3.74 -0.36	41.73 3.05 -0.04	39.77 2.78 -2.61
RAVENSWOOD___3 23535	39.24 2.61 -2.72	33.05 2.22 0.00	30.51 1.89 -0.04	30.40 1.86 0.00	30.28 1.82 0.00	29.11 1.78 0.00	28.51 1.89 0.00	31.06 2.17 -0.39	44.24 3.00 -4.62	49.88 3.12 -8.20	51.75 3.37 -7.73	53.99 3.09 -11.86	53.17 3.26 -9.65	51.84 3.07 -10.85	50.83 3.25 -9.39	50.55 3.29 -9.01	50.00 3.29 -7.53	49.84 3.17 -7.97	47.90 3.08 -7.68	48.51 3.19 -6.43	53.18 3.55 -6.36	48.44 3.52 -0.35	41.58 2.90 -0.04	39.59 2.61 -2.61
RAVENSWOOD___4 23820	39.38 2.75 -2.73	33.18 2.34 0.00	30.60 1.97 -0.05	30.49 1.94 0.00	30.39 1.93 0.00	29.19 1.86 0.00	28.59 1.97 0.00	31.12 2.22 -0.39	44.35 3.11 -4.62	50.00 3.24 -8.20	51.83 3.46 -7.73	54.07 3.16 -11.86	53.25 3.34 -9.65	51.91 3.15 -10.85	50.94 3.36 -9.39	50.63 3.37 -9.01	50.12 3.41 -7.53	49.91 3.25 -7.97	48.05 3.23 -7.68	48.62 3.31 -6.43	53.31 3.68 -6.36	48.67 3.74 -0.36	41.73 3.05 -0.04	39.77 2.78 -2.61
RCPL_TRUST___DRP 24196	39.28 2.65 -2.72	33.08 2.25 0.00	30.51 1.89 -0.04	30.40 1.86 0.00	30.30 1.85 0.00	29.14 1.80 0.00	28.54 1.92 0.00	31.09 2.20 -0.39	44.28 3.04 -4.62	49.96 3.20 -8.20	51.79 3.41 -7.72	54.03 3.12 -11.86	53.25 3.34 -9.65	51.87 3.11 -10.85	50.90 3.32 -9.39	50.59 3.33 -9.01	50.08 3.37 -7.53	49.87 3.21 -7.97	47.89 3.08 -7.68	48.54 3.23 -6.43	53.22 3.59 -6.36	48.48 3.57 -0.35	41.58 2.90 -0.04	39.63 2.65 -2.61
RENSSELAER___COGEN 23796	38.46 1.12 -3.43	31.85 1.02 0.00	29.60 0.97 -0.05	29.49 0.94 0.00	29.42 0.97 0.00	28.29 0.96 0.00	27.68 1.06 0.00	30.19 1.20 -0.48	43.77 1.39 -5.76	50.24 1.47 -10.22	51.82 1.54 -9.62	55.37 1.37 -14.95	53.79 1.37 -12.16	52.92 1.33 -13.68	51.32 1.30 -11.84	50.91 1.30 -11.36	50.04 1.33 -9.53	50.06 1.32 -10.05	48.11 1.30 -9.68	48.35 1.36 -8.10	52.80 1.51 -8.02	46.61 1.60 -0.45	40.08 1.39 -0.05	38.83 1.17 -3.29
REVERE_CPPR_DRP 24186	34.05 0.14 0.00	30.86 0.03 0.00	28.84 0.26 0.00	28.86 0.31 0.00	28.77 0.31 0.00	27.50 0.16 0.00	26.73 0.11 0.00	28.68 0.17 0.00	37.09 0.48 0.00	39.17 0.62 0.00	40.85 0.20 0.00	39.40 0.35 0.00	40.66 0.40 0.00	38.33 0.42 0.00	38.49 0.31 0.00	38.55 0.31 0.00	39.53 0.35 0.00	39.35 0.66 0.00	37.80 0.67 0.00	39.55 0.66 0.00	44.09 0.82 0.00	45.37 0.80 0.00	39.25 0.62 0.00	34.82 0.45 0.00
RIVERBAY____ 323610	39.49 2.85 -2.73	33.33 2.50 -0.01	30.77 2.14 -0.05	30.63 2.08 0.00	30.53 2.08 0.00	29.33 2.00 0.00	28.70 2.08 0.00	31.15 2.25 -0.39	44.27 3.04 -4.61	49.91 3.16 -8.20	51.79 3.41 -7.73	54.07 3.16 -11.86	53.25 3.34 -9.65	51.88 3.11 -10.85	50.90 3.32 -9.39	50.59 3.33 -9.01	50.04 3.33 -7.53	49.83 3.17 -7.97	48.12 3.31 -7.68	48.58 3.27 -6.43	53.53 3.89 -6.36	48.85 3.92 -0.36	41.77 3.09 -0.04	39.84 2.85 -2.61
ROCHESTER_9_IC 23652	32.76 -1.46 -0.31	29.87 -0.96 0.00	27.61 -0.97 0.00	27.57 -0.97 0.00	27.54 -0.91 0.00	26.51 -0.82 0.00	25.47 -1.14 0.00	26.73 -1.82 -0.04	35.20 -1.94 -0.53	37.37 -2.12 -0.94	39.34 -2.20 -0.88	38.28 -2.11 -1.34	39.26 -2.09 -1.09	37.17 -1.97 -1.23	37.19 -2.06 -1.06	37.20 -2.07 -1.02	37.88 -2.15 -0.85	37.51 -2.09 -0.90	35.96 -2.04 -0.87	37.40 -2.22 -0.73	41.74 -2.25 -0.72	42.60 -2.01 -0.04	36.90 -1.74 0.00	33.19 -1.48 -0.30
ROSETON___1 23587	38.61 2.00 -2.69	32.52 1.70 0.00	30.08 1.46 -0.04	29.97 1.43 0.00	29.88 1.42 0.00	28.70 1.37 0.00	28.11 1.49 0.00	30.60 1.71 -0.38	43.53 2.34 -4.57	49.10 2.43 -8.12	50.94 2.64 -7.64	53.16 2.38 -11.73	52.38 2.58 -9.55	51.04 2.39 -10.74	50.00 2.52 -9.29	49.69 2.52 -8.92	49.17 2.55 -7.45	49.06 2.48 -7.89	47.11 2.38 -7.60	47.74 2.49 -6.36	52.33 2.77 -6.30	47.63 2.72 -0.35	40.92 2.24 -0.04	38.95 1.99 -2.58
ROSETON___2 23588	38.61 2.00 -2.69	32.52 1.70 0.00	30.08 1.46 -0.04	29.97 1.43 0.00	29.88 1.42 0.00	28.70 1.37 0.00	28.11 1.49 0.00	30.60 1.71 -0.38	43.53 2.34 -4.57	49.10 2.43 -8.12	50.94 2.64 -7.64	53.16 2.38 -11.73	52.38 2.58 -9.55	51.04 2.39 -10.74	50.00 2.52 -9.29	49.69 2.52 -8.92	49.17 2.55 -7.45	49.06 2.48 -7.89	47.11 2.38 -7.60	47.74 2.49 -6.36	52.33 2.77 -6.30	47.63 2.72 -0.35	40.92 2.24 -0.04	38.95 1.99 -2.58
RUSSELL___1 23602	33.30 -0.92 -0.30	30.24 -0.59 0.00	27.81 -0.77 0.00	27.80 -0.74 0.00	27.80 -0.65 0.00	26.71 -0.63 0.00	25.71 -0.91 0.00	27.07 -1.48 -0.04	35.97 -1.17 -0.52	38.21 -1.27 -0.93	40.22 -1.30 -0.87	39.17 -1.21 -1.33	40.21 -1.13 -1.08	38.03 -1.10 -1.21	38.06 -1.18 -1.05	38.07 -1.19 -1.01	38.81 -1.21 -0.84	38.50 -1.08 -0.89	36.84 -1.15 -0.86	38.33 -1.28 -0.72	42.77 -1.21 -0.71	43.58 -1.02 -0.04	37.64 -1.00 0.00	33.77 -0.89 -0.29
RUSSELL___2 23532	33.30 -0.92 -0.30	30.24 -0.59 0.00	27.81 -0.77 0.00	27.80 -0.74 0.00	27.80 -0.65 0.00	26.71 -0.63 0.00	25.71 -0.91 0.00	27.07 -1.48 -0.04	35.97 -1.17 -0.52	38.21 -1.27 -0.93	40.22 -1.30 -0.87	39.17 -1.21 -1.33	40.21 -1.13 -1.08	38.03 -1.10 -1.21	38.06 -1.18 -1.05	38.07 -1.19 -1.01	38.81 -1.21 -0.84	38.50 -1.08 -0.89	36.84 -1.15 -0.86	38.33 -1.28 -0.72	42.77 -1.21 -0.71	43.58 -1.02 -0.04	37.64 -1.00 0.00	33.77 -0.89 -0.29

RUSSELL___3 23549	32.90 -1.32 -0.31	29.93 -0.89 0.00	27.58 -1.00 0.00	27.55 -1.00 0.00	27.52 -0.94 0.00	26.54 -0.79 0.00	25.53 -1.09 0.00	26.82 -1.74 -0.04	35.31 -1.83 -0.53	37.49 -2.00 -0.94	39.50 -2.03 -0.88	38.44 -1.95 -1.34	39.42 -1.93 -1.09	37.32 -1.82 -1.23	37.34 -1.91 -1.06	37.36 -1.91 -1.02	38.07 -1.96 -0.85	37.66 -1.93 -0.90	36.07 -1.93 -0.87	37.56 -2.06 -0.73	41.91 -2.08 -0.72	42.73 -1.87 -0.04	37.02 -1.62 0.00	33.26 -1.41 -0.30
RUSSELL___4 23556	33.30 -0.92 -0.30	30.21 -0.62 0.00	27.81 -0.77 0.00	27.80 -0.74 0.00	27.77 -0.68 0.00	26.71 -0.63 0.00	25.69 -0.93 0.00	27.04 -1.51 -0.04	35.93 -1.21 -0.52	38.17 -1.31 -0.93	40.22 -1.30 -0.87	39.13 -1.25 -1.33	40.17 -1.17 -1.08	37.99 -1.14 -1.21	38.02 -1.22 -1.05	38.03 -1.22 -1.01	38.77 -1.25 -0.84	38.46 -1.12 -0.89	36.81 -1.19 -0.86	38.29 -1.32 -0.72	42.73 -1.25 -0.71	43.58 -1.02 -0.04	37.64 -1.00 0.00	33.77 -0.89 -0.29
RUSSELL___STATION 23914	32.90 -1.32 -0.31	29.93 -0.89 0.00	27.58 -1.00 0.00	27.55 -1.00 0.00	27.52 -0.94 0.00	26.54 -0.79 0.00	25.53 -1.09 0.00	26.82 -1.74 -0.04	35.31 -1.83 -0.53	37.49 -2.00 -0.94	39.50 -2.03 -0.88	38.44 -1.95 -1.34	39.42 -1.93 -1.09	37.32 -1.82 -1.23	37.34 -1.91 -1.06	37.36 -1.91 -1.02	38.07 -1.96 -0.85	37.66 -1.93 -0.90	36.07 -1.93 -0.87	37.56 -2.06 -0.73	41.91 -2.08 -0.72	42.73 -1.87 -0.04	37.02 -1.62 0.00	33.26 -1.41 -0.30
S SALMON___HYD 24043	33.32 -0.75 -0.16	30.12 -0.71 0.00	28.04 -0.54 0.00	28.06 -0.49 0.00	27.97 -0.48 0.00	26.87 -0.46 0.00	26.11 -0.51 0.00	27.99 -0.54 -0.02	36.21 -0.70 -0.28	38.44 -0.62 -0.50	40.19 -0.93 -0.47	38.99 -0.74 -0.68	39.97 -0.85 -0.56	37.82 -0.72 -0.62	37.89 -0.84 -0.54	37.93 -0.84 -0.52	38.79 -0.82 -0.43	38.45 -0.70 -0.46	36.98 -0.59 -0.44	38.60 -0.66 -0.37	42.94 -0.69 -0.37	43.83 -0.76 -0.02	38.02 -0.62 0.00	33.90 -0.62 -0.15
SELKIRK___II 23799	38.39 1.05 -3.42	31.75 0.92 0.00	29.49 0.86 -0.05	29.40 0.86 0.00	29.31 0.85 0.00	28.18 0.85 0.00	27.55 0.93 0.00	30.05 1.05 -0.48	43.65 1.28 -5.75	50.12 1.35 -10.22	51.69 1.42 -9.62	55.22 1.25 -14.92	53.69 1.29 -12.14	52.78 1.21 -13.66	51.23 1.22 -11.82	50.81 1.22 -11.34	49.94 1.25 -9.50	49.96 1.24 -10.03	47.98 1.19 -9.66	48.22 1.24 -8.09	52.66 1.38 -8.01	46.44 1.43 -0.45	39.92 1.24 -0.05	38.68 1.03 -3.28
SELKIRK___I 23801	38.33 1.02 -3.40	31.72 0.89 0.00	29.49 0.86 -0.05	29.40 0.86 0.00	29.31 0.85 0.00	28.10 0.77 0.00	27.47 0.85 0.00	29.96 0.97 -0.48	43.59 1.25 -5.72	50.07 1.35 -10.16	51.48 1.26 -9.57	54.98 1.09 -14.83	53.46 1.13 -12.07	52.51 1.02 -13.58	51.00 1.07 -11.75	50.59 1.07 -11.28	49.68 1.06 -9.45	49.75 1.08 -9.97	47.78 1.04 -9.60	48.02 1.09 -8.04	52.44 1.21 -7.96	46.25 1.25 -0.44	39.77 1.08 -0.05	38.53 0.89 -3.26
SENECA OSWGO___HYD 24041	33.05 -1.05 -0.19	29.93 -0.89 0.00	27.73 -0.86 0.00	27.69 -0.86 0.00	27.63 -0.83 0.00	26.62 -0.71 0.00	25.93 -0.69 0.00	27.71 -0.83 -0.03	35.90 -1.06 -0.34	38.04 -1.12 -0.60	40.04 -1.18 -0.57	38.73 -1.17 -0.85	39.78 -1.17 -0.69	37.63 -1.06 -0.77	37.71 -1.15 -0.67	37.78 -1.11 -0.64	38.58 -1.14 -0.54	38.14 -1.12 -0.57	36.64 -1.04 -0.55	38.18 -1.17 -0.46	42.60 -1.12 -0.45	43.43 -1.16 -0.03	37.52 -1.12 0.00	33.49 -1.07 -0.19
SENECA___ENERGY 23797	33.09 -1.15 -0.33	30.06 -0.77 0.00	27.78 -0.80 0.00	27.77 -0.77 0.00	27.74 -0.71 0.00	26.65 -0.68 0.00	25.82 -0.80 0.00	27.45 -1.11 -0.05	35.71 -1.46 -0.56	37.93 -1.62 -1.00	39.92 -1.67 -0.94	38.80 -1.68 -1.42	39.73 -1.69 -1.16	37.66 -1.55 -1.30	37.71 -1.60 -1.13	37.76 -1.57 -1.08	38.44 -1.65 -0.91	38.10 -1.55 -0.96	36.46 -1.60 -0.92	37.99 -1.67 -0.77	42.34 -1.69 -0.76	43.00 -1.60 -0.04	37.02 -1.62 0.00	33.28 -1.41 -0.31
SHOEMAKER___GT 23640	38.21 1.83 -2.47	32.43 1.60 0.00	30.05 1.43 -0.04	29.94 1.40 0.00	29.85 1.39 0.00	28.62 1.28 0.00	28.00 1.38 0.00	30.43 1.57 -0.35	43.08 2.27 -4.19	48.38 2.39 -7.43	50.17 2.52 -7.00	52.10 2.30 -10.74	51.46 2.46 -8.74	50.02 2.27 -9.83	49.10 2.41 -8.51	48.83 2.41 -8.17	48.43 2.43 -6.82	48.39 2.48 -7.22	46.43 2.34 -6.96	47.20 2.49 -5.82	51.80 2.77 -5.77	47.65 2.76 -0.32	40.88 2.20 -0.04	38.66 1.92 -2.36
SHOREHAM_IC_1 23715	41.04 4.41 -2.72	34.31 3.48 0.00	31.54 2.92 -0.04	31.43 2.88 0.00	31.21 2.76 0.00	29.88 2.54 0.00	28.72 2.10 0.00	31.83 2.94 -0.39	46.03 4.76 -4.65	51.97 5.17 -8.24	53.54 5.16 -7.73	55.63 4.73 -11.86	54.86 4.95 -9.65	53.35 4.59 -10.85	52.62 5.04 -9.39	52.47 5.20 -9.02	51.87 5.13 -7.56	52.05 5.26 -8.10	52.11 4.94 -10.04	51.19 4.82 -7.48	55.70 5.41 -7.02	55.87 5.84 -5.47	50.65 4.79 -7.22	41.06 4.09 -2.60
SHOREHAM_IC_2 23716	41.04 4.41 -2.72	34.31 3.48 0.00	31.54 2.92 -0.04	31.43 2.88 0.00	31.21 2.76 0.00	29.88 2.54 0.00	28.72 2.10 0.00	31.83 2.94 -0.39	46.03 4.76 -4.65	51.97 5.17 -8.24	53.54 5.16 -7.73	55.63 4.73 -11.86	54.86 4.95 -9.65	53.35 4.59 -10.85	52.62 5.04 -9.39	52.47 5.20 -9.02	51.87 5.13 -7.56	52.05 5.26 -8.10	52.11 4.94 -10.04	51.19 4.82 -7.48	55.70 5.41 -7.02	55.87 5.84 -5.47	50.65 4.79 -7.22	41.06 4.09 -2.60
SISSONVILLE____ 23735	32.08 -1.73 0.10	28.36 -2.47 0.00	27.75 -0.83 0.00	27.66 -0.88 0.00	26.92 -1.54 0.00	25.53 -1.80 0.00	24.36 -2.26 0.00	27.11 -1.40 0.01	33.71 -2.82 0.09	36.39 -2.00 0.16	36.31 -4.19 0.15	36.68 -1.91 0.46	36.43 -3.46 0.37	34.12 -3.37 0.42	33.97 -3.86 0.36	33.92 -3.98 0.35	34.93 -3.96 0.29	34.67 -3.71 0.31	33.98 -2.86 0.30	36.23 -2.41 0.25	38.09 -4.93 0.25	38.40 -6.15 0.01	36.43 -2.20 0.00	32.79 -1.48 0.10
SITHE_IND_GS1 24169	32.96 -1.12 -0.16	29.87 -0.96 0.00	27.67 -0.91 0.00	27.63 -0.91 0.00	27.57 -0.88 0.00	26.51 -0.82 0.00	25.77 -0.85 0.00	27.51 -1.03 -0.02	35.58 -1.32 -0.28	37.67 -1.39 -0.50	39.66 -1.46 -0.47	38.36 -1.41 -0.72	39.43 -1.41 -0.58	37.24 -1.33 -0.65	37.38 -1.37 -0.57	37.45 -1.34 -0.54	38.22 -1.41 -0.46	37.82 -1.35 -0.48	36.26 -1.34 -0.46	37.88 -1.40 -0.39	42.14 -1.51 -0.38	43.12 -1.47 -0.02	37.33 -1.31 0.00	33.36 -1.17 -0.16
SITHE_IND_GS2 24170	32.96 -1.12 -0.16	29.87 -0.96 0.00	27.67 -0.91 0.00	27.63 -0.91 0.00	27.57 -0.88 0.00	26.51 -0.82 0.00	25.77 -0.85 0.00	27.51 -1.03 -0.02	35.58 -1.32 -0.28	37.67 -1.39 -0.50	39.66 -1.46 -0.47	38.36 -1.41 -0.72	39.43 -1.41 -0.58	37.24 -1.33 -0.65	37.38 -1.37 -0.57	37.45 -1.34 -0.54	38.22 -1.41 -0.46	37.82 -1.35 -0.48	36.26 -1.34 -0.46	37.88 -1.40 -0.39	42.14 -1.51 -0.38	43.12 -1.47 -0.02	37.33 -1.31 0.00	33.36 -1.17 -0.16
SITHE_IND_GS3 24171	32.96 -1.12 -0.16	29.87 -0.96 0.00	27.67 -0.91 0.00	27.63 -0.91 0.00	27.57 -0.88 0.00	26.51 -0.82 0.00	25.77 -0.85 0.00	27.51 -1.03 -0.02	35.58 -1.32 -0.28	37.67 -1.39 -0.50	39.66 -1.46 -0.47	38.36 -1.41 -0.72	39.43 -1.41 -0.58	37.24 -1.33 -0.65	37.38 -1.37 -0.57	37.45 -1.34 -0.54	38.22 -1.41 -0.46	37.82 -1.35 -0.48	36.26 -1.34 -0.46	37.88 -1.40 -0.39	42.14 -1.51 -0.38	43.12 -1.47 -0.02	37.33 -1.31 0.00	33.36 -1.17 -0.16
SITHE_IND_GS4 24172	32.96 -1.12 -0.16	29.87 -0.96 0.00	27.67 -0.91 0.00	27.63 -0.91 0.00	27.57 -0.88 0.00	26.51 -0.82 0.00	25.77 -0.85 0.00	27.51 -1.03 -0.02	35.58 -1.32 -0.28	37.67 -1.39 -0.50	39.66 -1.46 -0.47	38.36 -1.41 -0.72	39.43 -1.41 -0.58	37.24 -1.33 -0.65	37.38 -1.37 -0.57	37.45 -1.34 -0.54	38.22 -1.41 -0.46	37.82 -1.35 -0.48	36.26 -1.34 -0.46	37.88 -1.40 -0.39	42.14 -1.51 -0.38	43.12 -1.47 -0.02	37.33 -1.31 0.00	33.36 -1.17 -0.16

SITHE___BATAVIA 24024	32.44 -1.83 -0.36	29.69 -1.14 0.00	27.38 -1.20 -0.01	27.35 -1.20 0.00	27.32 -1.14 0.00	26.43 -0.90 0.00	25.18 -1.44 0.00	26.05 -2.51 -0.05	34.30 -2.93 -0.61	36.41 -3.24 -1.09	38.43 -3.25 -1.03	37.42 -3.20 -1.57	38.31 -3.22 -1.27	36.28 -3.07 -1.43	36.30 -3.13 -1.24	36.26 -3.17 -1.19	36.89 -3.29 -1.00	36.54 -3.21 -1.06	35.00 -3.16 -1.02	36.32 -3.42 -0.85	40.65 -3.46 -0.84	41.54 -3.07 -0.05	36.09 -2.55 -0.01	32.69 -2.03 -0.35
SITHE___INDEPEND 23800	32.96 -1.12 -0.16	29.87 -0.96 0.00	27.67 -0.91 0.00	27.63 -0.91 0.00	27.57 -0.88 0.00	26.51 -0.82 0.00	25.77 -0.85 0.00	27.51 -1.03 -0.02	35.58 -1.32 -0.28	37.67 -1.39 -0.50	39.66 -1.46 -0.47	38.36 -1.41 -0.72	39.43 -1.41 -0.58	37.24 -1.33 -0.65	37.38 -1.37 -0.57	37.45 -1.34 -0.54	38.22 -1.41 -0.46	37.82 -1.35 -0.48	36.26 -1.34 -0.46	37.88 -1.40 -0.39	42.14 -1.51 -0.38	43.12 -1.47 -0.02	37.33 -1.31 0.00	33.36 -1.17 -0.16
SITHE___MASSENA 23902	31.84 -1.93 0.14	28.05 -2.77 0.00	27.58 -1.00 0.00	27.46 -1.08 0.00	26.66 -1.79 0.00	25.17 -2.16 0.00	24.09 -2.53 0.00	26.93 -1.57 0.01	33.66 -2.82 0.14	36.15 -2.16 0.25	36.31 -4.11 0.24	36.29 -2.15 0.61	36.18 -3.58 0.50	33.56 -3.79 0.56	33.43 -4.28 0.48	33.39 -4.40 0.46	34.84 -3.96 0.39	34.45 -3.83 0.41	33.77 -2.97 0.39	36.19 -2.37 0.33	37.79 -5.15 0.33	37.95 -6.60 0.02	36.16 -2.47 0.00	32.76 -1.48 0.13
SITHE___OGDNSBRG 24021	31.96 -1.83 0.12	28.12 -2.71 0.00	27.81 -0.77 0.00	27.72 -0.83 0.00	26.92 -1.54 0.00	25.31 -2.02 0.00	24.20 -2.42 0.00	27.10 -1.40 0.01	34.05 -2.45 0.12	36.62 -1.74 0.21	36.55 -3.90 0.19	36.72 -1.80 0.53	36.53 -3.30 0.43	33.97 -3.45 0.49	33.79 -3.97 0.42	33.71 -4.13 0.41	35.12 -3.72 0.34	34.89 -3.44 0.36	34.23 -2.56 0.35	36.58 -2.02 0.29	38.27 -4.72 0.29	38.35 -6.19 0.02	36.55 -2.09 0.00	33.05 -1.20 0.12
SITHE___STERLING 23777	33.95 0.03 0.00	30.83 0.00 0.00	28.67 0.09 0.00	28.69 0.14 0.00	28.63 0.17 0.00	27.44 0.11 0.00	26.67 0.05 0.00	28.58 0.06 -0.01	37.02 0.29 -0.11	39.09 0.35 -0.19	40.95 0.12 -0.18	39.25 0.20 0.00	40.50 0.24 0.00	38.14 0.23 0.00	38.34 0.15 0.00	38.44 0.19 0.00	39.41 0.24 0.00	39.08 0.39 0.00	37.54 0.41 0.00	39.28 0.39 0.00	43.79 0.52 0.00	45.10 0.53 0.00	38.98 0.35 0.00	34.58 0.21 0.00
SOUTH CAIRO___GT 23612	39.12 2.07 -3.14	32.71 1.88 0.00	30.17 1.54 -0.05	30.09 1.54 0.00	29.99 1.54 0.00	29.00 1.67 0.00	28.40 1.78 0.00	30.95 2.00 -0.44	44.41 2.49 -5.30	50.67 2.70 -9.41	52.48 2.97 -8.86	55.40 2.66 -13.69	54.14 2.74 -11.14	52.99 2.54 -12.53	51.55 2.52 -10.84	51.14 2.49 -10.41	50.40 2.51 -8.71	50.30 2.40 -9.21	48.38 2.38 -8.87	48.88 2.57 -7.42	53.56 2.94 -7.35	47.91 2.94 -0.41	41.12 2.43 -0.05	39.27 1.89 -3.01
SOUTH HAMPTN___IC 23720	41.45 4.82 -2.72	34.65 3.82 0.00	31.76 3.14 -0.04	31.65 3.11 0.00	31.41 2.96 0.00	30.15 2.82 0.00	29.07 2.45 0.00	32.23 3.34 -0.39	46.50 5.24 -4.65	52.54 5.75 -8.24	54.31 5.94 -7.73	56.38 5.47 -11.86	55.63 5.72 -9.65	54.04 5.27 -10.85	53.31 5.73 -9.39	53.12 5.85 -9.02	52.57 5.84 -7.56	52.59 5.80 -8.10	52.67 5.50 -10.04	51.85 5.48 -7.48	56.48 6.19 -7.02	56.59 6.55 -5.47	51.11 5.25 -7.22	41.44 4.47 -2.60
SOUTHOLD___IC 23719	42.91 6.27 -2.72	35.94 5.12 0.00	33.08 4.46 -0.04	33.00 4.45 0.00	32.72 4.27 0.00	31.21 3.88 0.00	30.13 3.51 0.00	33.49 4.59 -0.39	48.55 7.29 -4.65	54.97 8.17 -8.24	56.63 8.25 -7.73	58.60 7.69 -11.86	57.88 7.97 -9.65	56.12 7.36 -10.85	55.37 7.79 -9.39	55.26 7.99 -9.02	54.69 7.95 -7.56	55.15 8.36 -8.10	55.20 8.02 -10.04	54.46 8.09 -7.48	59.64 9.35 -7.02	59.75 9.72 -5.47	53.35 7.50 -7.22	43.26 6.29 -2.60
ST LAWRENCE____ 23600	31.59 -2.17 0.15	27.84 -2.99 0.00	27.26 -1.31 0.00	27.15 -1.40 0.00	26.41 -2.05 0.00	24.96 -2.38 0.00	23.90 -2.72 0.00	26.73 -1.77 0.01	33.47 -3.00 0.15	35.90 -2.39 0.27	36.21 -4.19 0.25	35.99 -2.42 0.64	35.96 -3.78 0.52	33.31 -4.02 0.59	33.21 -4.47 0.51	33.21 -4.55 0.49	34.66 -4.11 0.40	34.28 -3.99 0.43	33.60 -3.12 0.41	35.94 -2.61 0.35	37.78 -5.15 0.34	37.91 -6.64 0.02	35.85 -2.78 0.00	32.51 -1.72 0.14
STATION 5_MISC_HYD 23604	33.47 -0.75 -0.30	30.34 -0.49 0.00	27.56 -1.03 0.00	27.55 -1.00 0.00	27.57 -0.88 0.00	26.81 -0.52 0.00	25.82 -0.80 0.00	27.21 -1.34 -0.04	36.04 -1.10 -0.52	38.36 -1.12 -0.92	40.67 -0.85 -0.87	39.63 -0.74 -1.32	40.73 -0.60 -1.08	38.52 -0.61 -1.21	38.55 -0.69 -1.05	38.56 -0.69 -1.01	39.32 -0.71 -0.84	38.81 -0.77 -0.89	37.10 -0.89 -0.86	38.60 -1.01 -0.72	43.16 -0.82 -0.71	43.94 -0.67 -0.04	37.79 -0.85 0.00	33.74 -0.93 -0.29
STEEL___WIND 323596	32.17 -2.17 -0.43	29.47 -1.36 0.00	27.16 -1.43 -0.01	27.09 -1.46 0.00	27.09 -1.37 0.00	26.30 -1.04 0.00	25.02 -1.60 0.00	25.78 -2.79 -0.06	33.79 -3.55 -0.73	35.91 -3.93 -1.29	38.04 -3.82 -1.21	37.08 -3.83 -1.85	37.91 -3.87 -1.51	35.93 -3.68 -1.70	35.95 -3.70 -1.47	35.91 -3.75 -1.41	36.48 -3.88 -1.18	36.12 -3.83 -1.25	34.56 -3.79 -1.21	35.82 -4.08 -1.01	40.11 -4.15 -1.00	40.88 -3.74 -0.06	35.51 -3.13 -0.01	32.34 -2.44 -0.41
STONY___BROOK 24151	40.63 4.00 -2.72	34.00 3.18 0.00	31.25 2.63 -0.04	31.14 2.60 0.00	30.93 2.48 0.00	29.57 2.24 0.00	28.67 2.05 0.00	31.72 2.82 -0.39	45.84 4.58 -4.65	51.62 4.82 -8.24	53.09 4.72 -7.73	55.24 4.33 -11.86	54.46 4.55 -9.65	52.98 4.21 -10.85	52.32 4.74 -9.39	52.12 4.86 -9.02	51.55 4.82 -7.56	51.70 4.91 -8.10	51.78 4.60 -10.04	51.11 4.74 -7.48	55.48 5.19 -7.02	55.34 5.30 -5.47	50.46 4.60 -7.22	41.03 4.06 -2.60
STURGEON_POOL_HYD 23609	39.58 2.88 -2.78	33.36 2.53 0.00	30.77 2.14 -0.04	30.66 2.11 0.00	30.53 2.08 0.00	29.38 2.05 0.00	28.75 2.13 0.00	31.30 2.39 -0.39	44.74 3.41 -4.72	50.48 3.55 -8.38	52.36 3.82 -7.89	54.74 3.55 -12.13	53.96 3.82 -9.87	52.54 3.53 -11.10	51.50 3.70 -9.61	51.18 3.71 -9.22	50.61 3.72 -7.71	50.49 3.64 -8.16	48.52 3.53 -7.86	49.16 3.69 -6.58	53.98 4.20 -6.51	49.07 4.14 -0.36	42.04 3.36 -0.04	40.00 2.96 -2.67
SYRACUSE___ENERGY_ST1 323597	33.44 -0.71 -0.24	30.27 -0.55 0.00	28.04 -0.54 0.00	28.03 -0.51 0.00	27.97 -0.48 0.00	26.87 -0.46 0.00	26.14 -0.48 0.00	27.95 -0.60 -0.04	36.34 -0.70 -0.42	38.57 -0.73 -0.75	40.54 -0.81 -0.70	39.29 -0.82 -1.06	40.32 -0.81 -0.86	38.12 -0.76 -0.97	38.26 -0.76 -0.84	38.32 -0.73 -0.80	39.07 -0.78 -0.67	38.71 -0.70 -0.71	37.11 -0.71 -0.68	38.72 -0.74 -0.57	43.10 -0.74 -0.57	43.93 -0.67 -0.03	37.87 -0.77 0.00	33.88 -0.72 -0.23
SYRACUSE___ENERGY_ST2 323598	33.44 -0.71 -0.24	30.27 -0.55 0.00	28.04 -0.54 0.00	28.03 -0.51 0.00	27.97 -0.48 0.00	26.87 -0.46 0.00	26.14 -0.48 0.00	27.95 -0.60 -0.04	36.34 -0.70 -0.42	38.57 -0.73 -0.75	40.54 -0.81 -0.70	39.29 -0.82 -1.06	40.32 -0.81 -0.86	38.12 -0.76 -0.97	38.26 -0.76 -0.84	38.32 -0.73 -0.80	39.07 -0.78 -0.67	38.71 -0.70 -0.71	37.11 -0.71 -0.68	38.72 -0.74 -0.57	43.10 -0.74 -0.57	43.93 -0.67 -0.03	37.87 -0.77 0.00	33.88 -0.72 -0.23
SYRACUSE___POWER 24017	33.55 -0.58 -0.21	30.34 -0.49 0.00	28.13 -0.46 0.00	28.09 -0.46 0.00	28.03 -0.43 0.00	26.95 -0.38 0.00	26.22 -0.40 0.00	28.06 -0.48 -0.03	36.48 -0.51 -0.38	38.72 -0.50 -0.67	40.71 -0.57 -0.63	39.40 -0.59 -0.93	40.46 -0.56 -0.76	38.24 -0.53 -0.86	38.36 -0.57 -0.74	38.42 -0.54 -0.71	39.22 -0.55 -0.59	38.82 -0.50 -0.63	37.26 -0.48 -0.61	38.89 -0.51 -0.51	43.29 -0.48 -0.50	44.19 -0.40 -0.03	38.10 -0.54 0.00	34.03 -0.55 -0.21

UNION___PROCESSING_DRP 323587	32.63 -1.59 -0.31	29.75 -1.08 0.00	27.44 -1.14 0.00	27.40 -1.14 0.00	27.37 -1.08 0.00	26.43 -0.90 0.00	25.39 -1.22 0.00	26.64 -1.91 -0.04	34.88 -2.27 -0.53	37.03 -2.47 -0.94	39.06 -2.48 -0.88	37.97 -2.42 -1.35	38.94 -2.42 -1.09	36.87 -2.27 -1.23	36.92 -2.33 -1.07	36.94 -2.33 -1.02	37.61 -2.43 -0.86	37.16 -2.44 -0.91	35.63 -2.38 -0.87	37.05 -2.57 -0.73	41.35 -2.64 -0.72	42.20 -2.41 -0.04	36.59 -2.05 0.00	32.92 -1.75 -0.30
UPPER HUDSON___HYD 24058	39.78 2.31 -3.56	33.02 2.19 0.00	30.66 2.03 -0.05	30.54 2.00 0.00	30.48 2.02 0.00	29.22 1.89 0.00	28.75 2.13 0.00	31.69 2.68 -0.50	45.58 3.04 -5.93	52.40 3.32 -10.52	53.93 3.37 -9.91	57.58 3.01 -15.53	55.39 2.50 -12.63	54.66 2.54 -14.21	52.78 2.29 -12.30	52.27 2.22 -11.80	51.44 2.35 -9.91	51.84 2.71 -10.44	49.90 2.71 -10.05	50.14 2.84 -8.42	54.85 3.25 -8.33	48.41 3.39 -0.46	41.82 3.13 -0.05	40.36 2.58 -3.41
UPPER RAQUET___HYD 24056	32.08 -1.73 0.10	28.36 -2.47 0.00	27.75 -0.83 0.00	27.66 -0.88 0.00	26.92 -1.54 0.00	25.53 -1.80 0.00	24.36 -2.26 0.00	27.11 -1.40 0.01	33.71 -2.82 0.09	36.39 -2.00 0.16	36.31 -4.19 0.15	36.68 -1.91 0.46	36.43 -3.46 0.37	34.12 -3.37 0.42	33.97 -3.86 0.36	33.92 -3.98 0.35	34.93 -3.96 0.29	34.67 -3.71 0.31	33.98 -2.86 0.30	36.23 -2.41 0.25	38.09 -4.93 0.25	38.40 -6.15 -0.01	36.43 -2.20 0.00	32.79 -1.48 0.10
VISCHER___FERRY HYD 24020	39.06 1.70 -3.46	32.37 1.54 0.00	30.09 1.46 -0.05	29.97 1.43 0.00	29.91 1.45 0.00	28.76 1.42 0.00	28.19 1.57 0.00	30.82 1.82 -0.48	44.46 2.05 -5.79	51.03 2.20 -10.28	52.61 2.28 -9.68	56.18 2.07 -15.06	54.53 2.01 -12.26	53.63 1.93 -13.79	51.95 1.83 -11.93	51.50 1.80 -11.45	50.66 1.88 -9.61	50.79 1.97 -10.13	48.82 1.93 -9.75	49.08 2.02 -8.16	53.73 2.38 -8.08	47.42 2.41 -0.45	40.85 2.16 -0.05	39.47 1.79 -3.31
WADING RIVER_IC_1 23522	41.11 4.48 -2.72	34.37 3.55 0.00	31.62 3.00 -0.04	31.51 2.97 0.00	31.30 2.85 0.00	29.90 2.57 0.00	28.72 2.10 0.00	31.83 2.94 -0.39	46.06 4.80 -4.65	52.04 5.24 -8.24	53.58 5.20 -7.73	55.71 4.80 -11.86	54.94 5.03 -9.65	53.43 4.66 -10.85	52.70 5.12 -9.39	52.50 5.24 -9.02	51.94 5.21 -7.56	52.13 5.34 -8.10	52.23 5.05 -10.04	51.23 4.86 -7.48	55.74 5.45 -7.02	56.01 5.97 -5.47	50.72 4.87 -7.21	41.10 4.12 -2.60
WADING RIVER_IC_2 23547	41.11 4.48 -2.72	34.37 3.55 0.00	31.62 3.00 -0.04	31.51 2.97 0.00	31.30 2.85 0.00	29.90 2.57 0.00	28.72 2.10 0.00	31.83 2.94 -0.39	46.06 4.80 -4.65	52.04 5.24 -8.24	53.58 5.20 -7.73	55.71 4.80 -11.86	54.94 5.03 -9.65	53.43 4.66 -10.85	52.70 5.12 -9.39	52.50 5.24 -9.02	51.94 5.21 -7.56	52.13 5.34 -8.10	52.23 5.05 -10.04	51.23 4.86 -7.48	55.74 5.45 -7.02	56.01 5.97 -5.47	50.72 4.87 -7.21	41.10 4.12 -2.60
WADING RIVER_IC_3 23601	41.11 4.48 -2.72	34.37 3.55 0.00	31.62 3.00 -0.04	31.51 2.97 0.00	31.30 2.85 0.00	29.90 2.57 0.00	28.72 2.10 0.00	31.83 2.94 -0.39	46.06 4.80 -4.65	52.04 5.24 -8.24	53.58 5.20 -7.73	55.71 4.80 -11.86	54.94 5.03 -9.65	53.43 4.66 -10.85	52.70 5.12 -9.39	52.50 5.24 -9.02	51.94 5.21 -7.56	52.13 5.34 -8.10	52.23 5.05 -10.04	51.23 4.86 -7.48	55.74 5.45 -7.02	56.01 5.97 -5.47	50.72 4.87 -7.21	41.10 4.12 -2.60
WALDEN___HYDRO 24148	38.68 2.14 -2.63	32.65 1.82 0.00	30.13 1.51 -0.04	30.03 1.48 0.00	29.93 1.48 0.00	28.78 1.45 0.00	28.19 1.57 0.00	30.68 1.80 -0.37	43.60 2.53 -4.46	49.13 2.66 -7.91	50.99 2.89 -7.45	53.15 2.66 -11.45	52.44 2.86 -9.32	51.04 2.65 -10.48	50.08 2.83 -9.07	49.74 2.79 -8.70	49.27 2.82 -7.27	49.10 2.71 -7.70	47.11 2.56 -7.41	47.82 2.72 -6.20	52.48 3.07 -6.14	47.89 2.99 -0.34	41.11 2.43 -0.04	39.02 2.13 -2.52
WARRENSBURG___ 23737	39.65 2.17 -3.56	32.89 2.07 0.00	30.55 1.91 -0.05	30.43 1.88 0.00	30.36 1.91 0.00	29.08 1.75 0.00	28.62 2.00 0.00	31.54 2.54 -0.50	45.44 2.89 -5.93	52.24 3.16 -10.52	53.77 3.21 -9.91	57.39 2.81 -15.53	55.19 2.29 -12.63	54.44 2.31 -14.21	52.55 2.06 -12.30	52.04 1.99 -11.80	51.24 2.15 -9.91	51.65 2.51 -10.44	49.71 2.53 -10.05	49.99 2.68 -8.42	54.67 3.07 -8.33	48.24 3.21 -0.46	41.67 2.97 -0.05	40.23 2.44 -3.41
WATERSIDE___6 8 9 23538	39.38 2.75 -2.73	33.18 2.34 0.00	30.60 1.97 -0.05	30.49 1.94 0.00	30.39 1.93 0.00	29.19 1.86 0.00	28.59 1.97 0.00	31.12 2.22 -0.39	44.35 3.11 -4.62	50.00 3.24 -8.20	51.83 3.46 -7.73	54.07 3.16 -11.86	53.25 3.34 -9.65	51.91 3.15 -10.85	50.94 3.36 -9.39	50.63 3.37 -9.01	50.12 3.41 -7.53	49.91 3.25 -7.97	48.05 3.23 -7.68	48.62 3.31 -6.43	53.31 3.68 -6.36	48.67 3.74 -0.36	41.73 3.05 -0.04	39.77 2.78 -2.61
WDELAWARE___HYD 323627	38.11 1.87 -2.33	32.55 1.73 0.00	30.07 1.46 -0.04	30.00 1.46 0.00	29.91 1.45 0.00	28.70 1.37 0.00	28.03 1.41 0.00	30.44 1.60 -0.33	42.99 2.42 -3.96	48.09 2.51 -7.03	49.83 2.56 -6.62	51.60 2.38 -10.17	51.07 2.54 -8.28	49.57 2.35 -9.31	48.69 2.44 -8.05	48.43 2.45 -7.73	48.11 2.47 -6.46	48.12 2.59 -6.84	46.21 2.49 -6.58	47.05 2.64 -5.51	51.71 2.99 -5.46	47.81 2.94 -0.30	41.03 2.36 -0.04	38.64 2.03 -2.24
WEST BABYLON___IC 23714	40.19 3.56 -2.72	33.63 2.81 0.00	30.91 2.29 -0.04	30.77 2.23 0.00	30.56 2.11 0.00	29.27 1.94 0.00	28.48 1.86 0.00	31.49 2.59 -0.39	45.48 4.21 -4.65	51.16 4.36 -8.24	52.81 4.43 -7.73	54.97 4.06 -11.86	54.18 4.27 -9.65	52.75 3.98 -10.85	51.97 4.39 -9.39	51.78 4.51 -9.02	51.20 4.47 -7.56	51.32 4.53 -8.10	51.33 4.23 -9.96	50.81 4.43 -7.49	55.22 4.93 -7.02	54.98 4.95 -5.47	50.41 4.17 -7.60	40.79 3.82 -2.61
WEST CANADA___HYD 24049	33.90 0.07 0.08	30.86 0.03 0.00	28.64 0.06 0.00	28.60 0.06 0.00	28.51 0.06 0.00	27.39 0.05 0.00	26.65 0.03 0.00	28.60 0.09 0.00	36.66 0.04 0.00	38.60 0.04 0.00	40.69 0.04 0.00	38.78 0.08 0.34	40.06 0.08 0.28	37.67 0.08 0.32	37.95 0.04 0.27	38.02 0.04 0.26	39.04 0.08 0.22	38.54 0.08 0.23	36.99 0.07 0.22	38.78 0.08 0.19	43.17 0.09 0.18	44.60 0.04 0.01	38.75 0.12 0.00	34.40 0.10 0.08
WESTERN_NY_WIND 24143	32.41 -1.87 -0.37	29.69 -1.14 0.00	27.36 -1.23 -0.01	27.32 -1.23 0.00	27.32 -1.14 0.00	26.43 -0.90 0.00	25.16 -1.46 0.00	26.03 -2.54 -0.05	34.28 -2.97 -0.62	36.39 -3.28 -1.11	38.40 -3.29 -1.04	37.40 -3.24 -1.59	38.25 -3.30 -1.29	36.26 -3.11 -1.45	36.28 -3.17 -1.26	36.24 -3.21 -1.21	36.86 -3.33 -1.01	36.51 -3.25 -1.07	34.97 -3.19 -1.03	36.29 -3.46 -0.86	40.57 -3.55 -0.85	41.49 -3.12 -0.05	36.05 -2.59 -0.01	32.66 -2.06 -0.35
WETHRSFD_WT_PWR 323626	32.78 -1.59 -0.47	29.93 -0.89 0.00	27.56 -1.03 -0.01	27.52 -1.03 0.00	27.52 -0.94 0.00	26.71 -0.63 0.00	25.50 -1.12 0.00	26.50 -2.08 -0.07	34.78 -2.64 -0.79	36.96 -3.01 -1.41	39.09 -2.89 -1.33	38.15 -2.93 -2.03	38.93 -2.98 -1.65	36.96 -2.81 -1.86	37.01 -2.79 -1.61	37.00 -2.79 -1.54	37.53 -2.94 -1.29	37.16 -2.90 -1.37	35.55 -2.90 -1.31	36.88 -3.11 -1.10	41.24 -3.12 -1.09	41.86 -2.76 -0.06	36.25 -2.40 -0.01	33.00 -1.82 -0.45
YORK___WARBASSE 23770	39.45 2.81 -2.73	33.24 2.40 -0.01	30.66 2.03 -0.05	30.51 1.97 0.00	30.42 1.96 0.00	29.19 1.86 0.00	28.54 1.92 0.00	31.06 2.17 -0.39	44.35 3.11 -4.62	50.04 3.28 -8.20	51.91 3.54 -7.73	54.15 3.24 -11.86	53.33 3.42 -9.65	51.99 3.22 -10.85	50.98 3.40 -9.39	50.71 3.44 -9.01	50.16 3.45 -7.53	49.91 3.25 -7.97	48.09 3.27 -7.68	48.66 3.34 -6.43	53.40 3.76 -6.36	48.76 3.83 -0.36	41.77 3.09 -0.04	39.81 2.82 -2.61