

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/09/2009

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	31.90 2.17 -3.22	28.95 2.19 -0.05	28.28 1.93 -1.22	28.21 1.94 -1.12	29.70 2.12 -0.05	33.47 2.45 0.00	43.72 3.55 -1.57	50.66 4.74 -2.02	51.31 3.95 -9.36	52.50 4.20 -8.63	52.41 4.00 -9.61	51.75 3.99 -9.02	51.63 4.05 -8.66	51.29 4.04 -8.45	50.09 4.00 -7.23	50.04 4.02 -7.35	51.31 4.04 -8.43	53.31 3.87 -12.22	60.58 4.14 -16.23	59.57 4.75 -12.01	54.39 4.33 -11.07	46.34 3.57 -7.02	39.39 3.05 -4.21	37.08 2.94 -1.06
74TH STREET_GT_1 24260	31.93 2.20 -3.22	28.98 2.22 -0.05	28.31 1.96 -1.22	28.23 1.96 -1.12	29.73 2.15 -0.05	33.51 2.48 0.00	43.72 3.55 -1.57	50.67 4.74 -2.03	54.57 3.99 -12.58	52.80 4.20 -8.93	52.85 4.04 -10.01	53.45 4.03 -10.68	53.56 4.09 -10.55	53.87 4.07 -10.99	52.62 4.04 -9.73	52.60 4.02 -9.91	56.13 4.08 -13.20	56.48 3.91 -15.35	60.67 4.22 -16.23	59.62 4.79 -12.02	54.43 4.37 -11.08	46.38 3.61 -7.03	39.42 3.08 -4.21	37.12 2.98 -1.07
74TH STREET_GT_2 24261	31.93 2.20 -3.22	28.98 2.22 -0.05	28.31 1.96 -1.22	28.23 1.96 -1.12	29.73 2.15 -0.05	33.51 2.48 0.00	43.72 3.55 -1.57	50.67 4.74 -2.03	54.57 3.99 -12.58	52.80 4.20 -8.93	52.85 4.04 -10.01	53.45 4.03 -10.68	53.56 4.09 -10.55	53.87 4.07 -10.99	52.62 4.04 -9.73	52.60 4.02 -9.91	56.13 4.08 -13.20	56.48 3.91 -15.35	60.67 4.22 -16.23	59.62 4.79 -12.02	54.43 4.37 -11.08	46.38 3.61 -7.03	39.42 3.08 -4.21	37.12 2.98 -1.07
ADK HUDSON___FALLS 24011	33.26 2.57 -4.18	29.64 2.86 -0.07	29.25 2.54 -1.59	29.19 2.59 -1.45	30.40 2.81 -0.07	34.34 3.32 0.00	44.72 4.09 -2.04	51.20 4.70 -2.61	47.21 3.69 -5.52	54.07 3.81 -10.60	54.30 3.84 -11.66	51.08 4.03 -8.31	50.32 4.05 -7.35	48.55 4.00 -5.75	47.22 4.12 -4.25	46.54 3.60 -4.28	43.62 3.65 -1.12	50.02 3.39 -9.42	65.18 3.90 -21.07	62.64 4.24 -15.59	57.17 3.82 -14.35	48.27 3.43 -9.10	40.93 3.34 -5.46	37.95 3.51 -1.38
ADK RESOURCE___RCVRY 23798	33.26 2.57 -4.18	29.64 2.86 -0.07	29.25 2.54 -1.59	29.19 2.59 -1.45	30.40 2.81 -0.07	34.34 3.32 0.00	44.72 4.09 -2.04	51.20 4.70 -2.61	47.21 3.69 -5.52	54.07 3.81 -10.60	54.30 3.84 -11.66	51.08 4.03 -8.31	50.32 4.05 -7.35	48.55 4.00 -5.75	47.22 4.12 -4.25	46.54 3.60 -4.28	43.62 3.65 -1.12	50.02 3.39 -9.42	65.18 3.90 -21.07	62.64 4.24 -15.59	57.17 3.82 -14.35	48.27 3.43 -9.10	40.93 3.34 -5.46	37.95 3.51 -1.38
ADK S GLENS___FALLS 24028	33.26 2.57 -4.18	29.64 2.86 -0.07	29.25 2.54 -1.59	29.19 2.59 -1.45	30.40 2.81 -0.07	34.34 3.32 0.00	44.72 4.09 -2.04	51.20 4.70 -2.61	47.21 3.69 -5.52	54.07 3.81 -10.60	54.30 3.84 -11.66	51.08 4.03 -8.31	50.32 4.05 -7.35	48.55 4.00 -5.75	47.22 4.12 -4.25	46.54 3.60 -4.28	43.62 3.65 -1.12	50.02 3.39 -9.42	65.18 3.90 -21.07	62.64 4.24 -15.59	57.17 3.82 -14.35	48.27 3.43 -9.10	40.93 3.34 -5.46	37.95 3.51 -1.38
ADK_NYS___DAM 23527	32.47 1.88 -4.08	28.86 2.08 -0.07	28.51 1.83 -1.55	28.43 1.86 -1.42	29.63 2.04 -0.07	33.29 2.26 0.00	43.48 2.89 -1.99	50.00 3.56 -2.54	46.27 2.89 -5.38	52.90 2.90 -10.33	53.09 2.91 -11.37	49.71 2.87 -8.10	48.93 2.84 -7.16	47.25 2.83 -5.61	45.84 2.84 -4.14	45.58 2.75 -4.17	42.70 2.76 -1.09	49.05 2.64 -9.18	63.57 2.81 -20.55	61.01 3.00 -15.21	55.68 2.69 -14.00	47.08 2.47 -8.88	39.76 2.31 -5.33	36.83 2.41 -1.34
AIR_PRODUCTS___DRP 24190	31.79 1.22 -4.06	28.22 1.44 -0.07	27.93 1.26 -1.54	27.84 1.28 -1.41	28.97 1.38 -0.07	32.51 1.49 0.00	42.24 1.66 -1.98	48.45 2.02 -2.53	44.89 1.52 -5.36	51.59 1.63 -10.30	51.77 1.63 -11.33	48.44 1.63 -8.07	47.66 1.60 -7.14	45.99 1.59 -5.59	44.62 1.63 -4.13	44.41 1.59 -4.16	41.53 1.59 -1.09	47.86 1.49 -9.15	62.30 1.61 -20.48	59.76 1.80 -15.15	54.66 1.72 -13.95	46.12 1.54 -8.85	39.04 1.61 -5.31	36.13 1.72 -1.34
ALBANY___1 23571	31.79 1.22 -4.06	28.22 1.44 -0.07	27.93 1.26 -1.54	27.84 1.28 -1.41	28.97 1.38 -0.07	32.51 1.49 0.00	42.24 1.66 -1.98	48.45 2.02 -2.53	44.89 1.52 -5.36	51.59 1.63 -10.30	51.77 1.63 -11.33	48.44 1.63 -8.07	47.66 1.60 -7.14	45.99 1.59 -5.59	44.62 1.63 -4.13	44.41 1.59 -4.16	41.53 1.59 -1.09	47.86 1.49 -9.15	62.30 1.61 -20.48	59.76 1.80 -15.15	54.66 1.72 -13.95	46.12 1.54 -8.85	39.04 1.61 -5.31	36.13 1.72 -1.34
ALBANY___2 23572	31.79 1.22 -4.06	28.22 1.44 -0.07	27.93 1.26 -1.54	27.84 1.28 -1.41	28.97 1.38 -0.07	32.51 1.49 0.00	42.24 1.66 -1.98	48.45 2.02 -2.53	44.89 1.52 -5.36	51.59 1.63 -10.30	51.77 1.63 -11.33	48.44 1.63 -8.07	47.66 1.60 -7.14	45.99 1.59 -5.59	44.62 1.63 -4.13	44.41 1.59 -4.16	41.53 1.59 -1.09	47.86 1.49 -9.15	62.30 1.61 -20.48	59.76 1.80 -15.15	54.66 1.72 -13.95	46.12 1.54 -8.85	39.04 1.61 -5.31	36.13 1.72 -1.34
ALBANY___3 23573	31.79 1.22 -4.06	28.22 1.44 -0.07	27.93 1.26 -1.54	27.84 1.28 -1.41	28.97 1.38 -0.07	32.51 1.49 0.00	42.24 1.66 -1.98	48.45 2.02 -2.53	44.89 1.52 -5.36	51.59 1.63 -10.30	51.77 1.63 -11.33	48.44 1.63 -8.07	47.66 1.60 -7.14	45.99 1.59 -5.59	44.62 1.63 -4.13	44.41 1.59 -4.16	41.53 1.59 -1.09	47.86 1.49 -9.15	62.30 1.61 -20.48	59.76 1.80 -15.15	54.66 1.72 -13.95	46.12 1.54 -8.85	39.04 1.61 -5.31	36.13 1.72 -1.34
ALBANY___4 23574	31.79 1.22 -4.06	28.22 1.44 -0.07	27.93 1.26 -1.54	27.84 1.28 -1.41	28.97 1.38 -0.07	32.51 1.49 0.00	42.24 1.66 -1.98	48.45 2.02 -2.53	44.89 1.52 -5.36	51.59 1.63 -10.30	51.77 1.63 -11.33	48.44 1.63 -8.07	47.66 1.60 -7.14	45.99 1.59 -5.59	44.62 1.63 -4.13	44.41 1.59 -4.16	41.53 1.59 -1.09	47.86 1.49 -9.15	62.30 1.61 -20.48	59.76 1.80 -15.15	54.66 1.72 -13.95	46.12 1.54 -8.85	39.04 1.61 -5.31	36.13 1.72 -1.34

ALBANY___LFG	32.10	28.46	28.19	28.10	29.19	32.79	42.74	49.08	45.50	52.38	52.53	49.17	48.36	46.66	45.25	45.04	42.09	48.59	63.32	60.70	55.52	46.79	39.48	36.49
323615	1.43	1.68	1.48	1.51	1.60	1.77	2.12	2.59	2.01	2.18	2.13	2.17	2.14	2.13	2.18	2.13	2.14	2.01	2.17	2.40	2.26	2.00	1.93	2.05
	-4.16	-0.07	-1.58	-1.44	-0.07	0.00	-2.02	-2.59	-5.48	-10.53	-11.59	-8.26	-7.30	-5.72	-4.22	-4.25	-1.11	-9.36	-20.94	-15.50	-14.27	-9.05	-5.43	-1.37
ALCOA_RYNLDS___DRP	26.16	25.80	24.95	24.80	27.06	29.91	37.90	42.58	37.36	38.95	38.03	37.97	38.15	38.14	38.16	38.01	38.11	36.62	39.73	41.99	38.13	35.03	31.48	31.95
24188	-0.34	-0.91	-0.18	-0.35	-0.47	-1.12	-0.69	-1.32	-0.65	-0.71	-0.78	-0.77	-0.78	-0.66	-0.70	-0.66	-0.74	-0.60	-0.48	-0.81	-0.86	-0.71	-0.64	-1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	25.87	27.06	24.39	24.60	26.85	31.80	37.92	44.39	37.34	39.91	38.96	38.42	38.40	37.94	37.73	37.44	37.39	36.40	41.21	44.51	40.25	36.01	32.11	33.27
23514	-1.14	0.35	-0.93	-0.73	-0.69	0.78	-0.93	0.18	-1.33	-1.03	-1.24	-1.32	-1.40	-1.55	-1.63	-1.74	-1.59	-1.67	-1.53	-0.17	-0.47	-0.82	-0.67	0.03
	-0.50	-0.01	-0.19	-0.17	-0.01	0.00	-0.24	-0.31	-0.66	-1.27	-1.40	-1.00	-0.88	-0.69	-0.51	-0.51	-0.13	-0.85	-2.53	-1.87	-1.73	-1.09	-0.66	-0.16
ALTONA_WT_PWR	25.92	25.56	24.70	24.52	26.81	29.69	37.63	42.32	37.13	38.71	37.79	37.73	37.91	37.91	37.88	37.77	37.91	36.48	39.49	41.69	37.78	34.81	31.23	31.62
323606	-0.58	-1.15	-0.43	-0.63	-0.72	-1.33	-0.96	-1.58	-0.87	-0.95	-1.01	-1.01	-1.01	-0.89	-0.97	-0.89	-0.93	-0.74	-0.72	-1.11	-1.21	-0.93	-0.90	-1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	24.40	25.73	22.56	22.95	25.36	30.40	34.57	40.72	33.51	35.71	34.80	34.31	34.32	33.89	33.73	33.41	33.33	32.63	36.77	39.10	35.51	31.83	29.16	31.37
24010	-2.57	-0.99	-2.74	-2.36	-2.17	-0.62	-4.25	-3.47	-5.09	-5.12	-5.28	-5.35	-5.41	-5.55	-5.60	-5.72	-5.63	-5.36	-5.71	-5.39	-5.03	-4.90	-3.57	-1.85
	-0.47	-0.01	-0.18	-0.16	-0.01	0.00	-0.22	-0.29	-0.59	-1.16	-1.28	-0.91	-0.80	-0.63	-0.47	-0.47	-0.12	-0.77	-2.27	-1.68	-1.55	-0.98	-0.60	-0.15
ARTHUR_KILL_GT_1	31.83	28.91	28.24	28.16	29.71	33.35	43.45	50.19	53.22	52.39	52.41	52.66	52.66	52.77	51.53	51.49	54.33	55.24	80.57	78.22	54.23	46.09	39.36	37.15
23520	2.09	2.14	1.88	1.89	2.12	2.33	3.28	4.26	3.65	3.89	3.72	3.76	3.78	3.76	3.73	3.71	3.77	3.65	4.10	4.71	4.17	3.32	3.02	3.01
	-3.23	-0.06	-1.23	-1.13	-0.06	0.00	-1.57	-2.03	-11.57	-8.83	-9.88	-10.16	-9.96	-10.20	-8.95	-9.11	-11.71	-14.37	-36.26	-30.70	-11.07	-7.03	-4.21	-1.07
ARTHUR_KILL_2	31.83	28.91	28.24	28.16	29.71	33.35	43.45	50.19	53.22	52.39	52.41	52.66	52.66	52.77	51.53	51.49	54.33	55.24	80.57	78.22	54.23	46.09	39.36	37.15
23512	2.09	2.14	1.88	1.89	2.12	2.33	3.28	4.26	3.65	3.89	3.72	3.76	3.78	3.76	3.73	3.71	3.77	3.65	4.10	4.71	4.17	3.32	3.02	3.01
	-3.23	-0.06	-1.23	-1.13	-0.06	0.00	-1.57	-2.03	-11.57	-8.83	-9.88	-10.16	-9.96	-10.20	-8.95	-9.11	-11.71	-14.37	-36.26	-30.70	-11.07	-7.03	-4.21	-1.07
ARTHUR_KILL_3	31.93	28.95	28.28	28.21	29.70	33.47	43.72	50.66	53.54	52.67	52.69	52.90	52.94	53.05	51.81	51.77	54.61	55.47	80.58	78.23	54.40	46.38	39.42	37.08
23513	2.20	2.19	1.93	1.94	2.12	2.45	3.55	4.74	3.95	4.16	4.00	3.99	4.05	4.04	4.00	3.98	4.04	3.87	4.10	4.71	4.33	3.61	3.08	2.94
	-3.22	-0.05	-1.22	-1.12	-0.05	0.00	-1.57	-2.02	-11.58	-8.84	-9.89	-10.17	-9.97	-10.21	-8.95	-9.12	-11.72	-14.38	-36.27	-30.71	-11.08	-7.03	-4.21	-1.07
ASHOKAN_____	32.00	28.77	28.23	28.17	29.62	33.41	43.65	50.32	46.28	52.48	52.22	49.33	48.77	47.31	46.04	45.90	43.39	48.51	61.79	60.35	55.02	46.60	39.62	36.86
23654	2.01	2.00	1.78	1.81	2.04	2.39	3.36	4.26	3.69	4.01	3.72	3.68	3.74	3.73	3.65	3.67	3.61	3.46	4.06	4.58	4.09	3.29	2.96	2.65
	-3.48	-0.06	-1.32	-1.21	-0.06	0.00	-1.69	-2.17	-4.59	-8.81	-9.70	-6.91	-6.11	-4.78	-3.53	-3.56	-0.93	-7.83	-17.52	-12.96	-11.94	-7.57	-4.54	-1.14
ASTORIA_EAST_ENERGY_CC1	32.31	29.36	28.64	28.57	30.12	33.51	43.45	50.35	52.91	52.57	52.53	52.53	52.53	52.50	51.27	51.25	53.68	54.82	60.51	59.45	54.15	46.05	39.45	37.35
323581	2.57	2.59	2.29	2.29	2.53	2.48	3.28	4.43	3.88	4.13	3.92	3.91	3.97	3.92	3.89	3.91	3.92	3.76	4.06	4.62	4.09	3.29	3.12	3.21
	-3.23	-0.06	-1.23	-1.13	-0.06	0.00	-1.57	-2.02	-11.03	-8.78	-9.81	-9.88	-9.64	-9.77	-8.53	-8.68	-10.91	-13.85	-16.23	-12.02	-11.06	-7.02	-4.21	-1.07
ASTORIA_EAST_ENERGY_CC2	32.31	29.39	28.64	28.57	30.12	33.54	43.45	50.44	52.99	52.65	52.61	52.61	52.61	52.57	51.34	51.33	53.76	54.90	60.51	59.49	54.19	46.08	39.49	37.35
323582	2.57	2.62	2.29	2.29	2.53	2.51	3.28	4.52	3.95	4.20	4.00	3.99	4.05	4.00	3.96	3.98	4.00	3.83	4.06	4.67	4.13	3.32	3.15	3.21
	-3.23	-0.06	-1.23	-1.13	-0.06	0.00	-1.57	-2.02	-11.03	-8.78	-9.81	-9.88	-9.64	-9.77	-8.53	-8.68	-10.91	-13.85	-16.23	-12.02	-11.06	-7.02	-4.21	-1.07
ASTORIA_GT2_1	32.31	29.36	28.64	28.57	30.12	33.51	43.45	50.39	52.95	52.57	52.57	52.57	52.57	52.54	51.31	51.29	53.72	54.86	60.51	59.49	54.15	46.05	39.45	37.35
24094	2.57	2.59	2.29	2.29	2.53	2.48	3.28	4.48	3.91	4.13	3.96	3.95	4.01	3.96	3.92	3.94	3.96	3.80	4.06	4.67	4.09	3.29	3.12	3.21
	-3.23	-0.06	-1.23	-1.13	-0.06	0.00	-1.57	-2.02	-11.03	-8.78	-9.81	-9.88	-9.64	-9.77	-8.53	-8.68	-10.91	-13.85	-16.23	-12.02	-11.06	-7.02	-4.21	-1.07
ASTORIA_GT2_2	32.31	29.36	28.64	28.57	30.12	33.51	43.45	50.39	52.95	52.57	52.57	52.57	52.57	52.54	51.31	51.29	53.72	54.86	60.51	59.49	54.15	46.05	39.45	37.35
24095	2.57	2.59	2.29	2.29	2.53	2.48	3.28	4.48	3.91	4.13	3.96	3.95	4.01	3.96	3.92	3.94	3.96	3.80	4.06	4.67	4.09	3.29	3.12	3.21
	-3.23	-0.06	-1.23	-1.13	-0.06	0.00	-1.57	-2.02	-11.03	-8.78	-9.81	-9.88	-9.64	-9.77	-8.53	-8.68	-10.91	-13.85	-16.23	-12.02	-11.06	-7.02	-4.21	-1.07
ASTORIA_GT2_3	32.31	29.36	28.64	28.57	30.12	33.51	43.45	50.39	52.95	52.57	52.57	52.57	52.57	52.54	51.31	51.29	53.72	54.86	60.51	59.49	54.15	46.05	39.45	37.35
24096	2.57	2.59	2.29	2.29	2.53	2.48	3.28	4.48	3.91	4.13	3.96	3.95	4.01	3.96	3.92	3.94	3.96	3.80	4.06	4.67	4.09	3.29	3.12	3.21
	-3.23	-0.06	-1.23	-1.13	-0.06	0.00	-1.57	-2.02	-11.03	-8.78	-9.81	-9.88	-9.64	-9.77	-8.53	-8.68	-10.91	-13.85	-16.23	-12.02	-11.06	-7.02	-4.21	-1.07
ASTORIA_GT2_4	32.31	29.36	28.64	28.57	30.12	33.51	43.45	50.39	52.95	52.57	52.57	52.57	52.57	52.54	51.31	51.29	53.72	54.86	60.51	59.49	54.15	46.05	39.45	37.35
24097	2.57	2.59	2.29	2.29	2.53	2.48	3.28	4.48	3.91	4.13	3.96	3.95	4.01	3.96	3.92	3.94	3.96	3.80	4.06	4.67	4.09	3.29	3.12	3.21
	-3.23	-0.06	-1.23	-1.13	-0.06	0.00	-1.57	-2.02	-11.03	-8.78	-9.81	-9.88	-9.64	-9.77	-8.53	-8.68	-10.91	-13.85	-16.23	-12.02	-11.06	-7.02	-4.21	-1.07
ASTORIA_GT3_1	32.31	29.39	28.67	28.59	30.12	33.54	43.45	50.44	53.03	52.65	52.61	52.61	52.61	52.61	51.38	51.33	53.76	54.90	60.51	59.53	54.19	46.08	39.52	37.38
24098	2.57	2.62	2.31	2.31	2.53	2.51	3.28	4.52	3.99	4.20	4.00	3.99	4.05	4.04	4.00	3.98	4.00	3.83	4.06	4.71	4.13	3.32	3.18	3.24
	-3.23	-0.06	-1.23	-1.13	-0.06	0.00	-1.57	-2.02	-11.03	-8.78	-9.81	-9.88	-9.64	-9.77	-8.53	-8.68	-10.91	-13.85	-16.23	-12.02	-11.06	-7.02	-4.21	-1.07

ASTORIA_GT3_2 24099	32.31 2.57 -3.23	29.39 2.62 -0.06	28.67 2.31 -1.23	28.59 2.31 -1.13	30.12 2.53 -0.06	33.54 2.51 0.00	43.45 3.28 -1.57	50.44 4.52 -2.02	53.03 3.99 -11.03	52.65 4.20 -8.78	52.61 4.00 -9.81	52.61 3.99 -9.88	52.61 4.05 -9.64	52.61 4.04 -9.77	51.38 4.00 -8.53	51.33 3.98 -8.68	53.76 4.00 -10.91	54.90 3.83 -13.85	60.51 4.06 -16.23	59.53 4.71 -12.02	54.19 4.13 -11.06	46.08 3.32 -7.02	39.52 3.18 -4.21	37.38 3.24 -1.07
ASTORIA_GT3_3 24100	32.31 2.57 -3.23	29.39 2.62 -0.06	28.67 2.31 -1.23	28.59 2.31 -1.13	30.12 2.53 -0.06	33.54 2.51 0.00	43.45 3.28 -1.57	50.44 4.52 -2.02	53.03 3.99 -11.03	52.65 4.20 -8.78	52.61 4.00 -9.81	52.61 3.99 -9.88	52.61 4.05 -9.64	52.61 4.04 -9.77	51.38 4.00 -8.53	51.33 3.98 -8.68	53.76 4.00 -10.91	54.90 3.83 -13.85	60.51 4.06 -16.23	59.53 4.71 -12.02	54.19 4.13 -11.06	46.08 3.32 -7.02	39.52 3.18 -4.21	37.38 3.24 -1.07
ASTORIA_GT3_4 24101	32.31 2.57 -3.23	29.39 2.62 -0.06	28.67 2.31 -1.23	28.59 2.31 -1.13	30.12 2.53 -0.06	33.54 2.51 0.00	43.45 3.28 -1.57	50.44 4.52 -2.02	53.03 3.99 -11.03	52.65 4.20 -8.78	52.61 4.00 -9.81	52.61 3.99 -9.88	52.61 4.05 -9.64	52.61 4.04 -9.77	51.38 4.00 -8.53	51.33 3.98 -8.68	53.76 4.00 -10.91	54.90 3.83 -13.85	60.51 4.06 -16.23	59.53 4.71 -12.02	54.19 4.13 -11.06	46.08 3.32 -7.02	39.52 3.18 -4.21	37.38 3.24 -1.07
ASTORIA_GT4_1 24102	32.31 2.57 -3.23	29.39 2.62 -0.06	28.67 2.31 -1.23	28.59 2.31 -1.13	30.12 2.53 -0.06	33.54 2.51 0.00	43.45 3.28 -1.57	50.44 4.52 -2.02	53.03 3.99 -11.03	52.65 4.20 -8.78	52.61 4.00 -9.81	52.61 3.99 -9.88	52.61 4.05 -9.64	52.61 4.04 -9.77	51.38 4.00 -8.53	51.33 3.98 -8.68	53.76 4.00 -10.91	54.90 3.83 -13.85	60.51 4.06 -16.23	59.53 4.71 -12.02	54.19 4.13 -11.06	46.08 3.32 -7.02	39.52 3.18 -4.21	37.38 3.24 -1.07
ASTORIA_GT4_2 24103	32.31 2.57 -3.23	29.39 2.62 -0.06	28.67 2.31 -1.23	28.59 2.31 -1.13	30.12 2.53 -0.06	33.54 2.51 0.00	43.45 3.28 -1.57	50.44 4.52 -2.02	53.03 3.99 -11.03	52.65 4.20 -8.78	52.61 4.00 -9.81	52.61 3.99 -9.88	52.61 4.05 -9.64	52.61 4.04 -9.77	51.38 4.00 -8.53	51.33 3.98 -8.68	53.76 4.00 -10.91	54.90 3.83 -13.85	60.51 4.06 -16.23	59.53 4.71 -12.02	54.19 4.13 -11.06	46.08 3.32 -7.02	39.52 3.18 -4.21	37.38 3.24 -1.07
ASTORIA_GT4_3 24104	32.31 2.57 -3.23	29.39 2.62 -0.06	28.67 2.31 -1.23	28.59 2.31 -1.13	30.12 2.53 -0.06	33.54 2.51 0.00	43.45 3.28 -1.57	50.44 4.52 -2.02	53.03 3.99 -11.03	52.65 4.20 -8.78	52.61 4.00 -9.81	52.61 3.99 -9.88	52.61 4.05 -9.64	52.61 4.04 -9.77	51.38 4.00 -8.53	51.33 3.98 -8.68	53.76 4.00 -10.91	54.90 3.83 -13.85	60.51 4.06 -16.23	59.53 4.71 -12.02	54.19 4.13 -11.06	46.08 3.32 -7.02	39.52 3.18 -4.21	37.38 3.24 -1.07
ASTORIA_GT4_4 24105	32.31 2.57 -3.23	29.39 2.62 -0.06	28.67 2.31 -1.23	28.59 2.31 -1.13	30.12 2.53 -0.06	33.54 2.51 0.00	43.45 3.28 -1.57	50.44 4.52 -2.02	53.03 3.99 -11.03	52.65 4.20 -8.78	52.61 4.00 -9.81	52.61 3.99 -9.88	52.61 4.05 -9.64	52.61 4.04 -9.77	51.38 4.00 -8.53	51.33 3.98 -8.68	53.76 4.00 -10.91	54.90 3.83 -13.85	60.51 4.06 -16.23	59.53 4.71 -12.02	54.19 4.13 -11.06	46.08 3.32 -7.02	39.52 3.18 -4.21	37.38 3.24 -1.07
ASTORIA_GT_1 23523	32.31 2.57 -3.23	29.39 2.62 -0.06	28.67 2.31 -1.23	28.59 2.31 -1.13	30.12 2.53 -0.06	33.54 2.51 0.00	43.45 3.28 -1.57	50.44 4.52 -2.02	53.03 3.99 -11.03	52.65 4.20 -8.78	52.61 4.00 -9.81	52.61 3.99 -9.88	52.61 4.05 -9.64	52.61 4.04 -9.77	51.38 4.00 -8.53	51.33 3.98 -8.68	53.76 4.00 -10.91	54.90 3.83 -13.85	60.51 4.06 -16.23	59.53 4.71 -12.02	54.19 4.13 -11.06	46.08 3.32 -7.02	39.52 3.18 -4.21	37.38 3.24 -1.07
ASTORIA_GT_10 24110	32.04 2.31 -3.23	29.12 2.35 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.84 2.26 -0.06	33.57 2.54 0.00	43.75 3.59 -1.57	50.58 4.65 -2.03	54.54 3.95 -12.58	52.80 4.20 -8.93	52.85 4.04 -10.01	53.45 4.03 -10.68	53.56 4.09 -10.55	53.83 4.04 -10.99	52.58 4.00 -9.73	52.60 4.02 -9.91	56.09 4.04 -13.20	56.44 3.87 -15.35	60.71 4.26 -16.23	59.70 4.88 -12.02	54.40 4.33 -11.08	46.31 3.54 -7.03	39.45 3.12 -4.21	37.22 3.08 -1.07
ASTORIA_GT_11 24225	32.04 2.31 -3.23	29.12 2.35 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.84 2.26 -0.06	33.57 2.54 0.00	43.75 3.59 -1.57	50.58 4.65 -2.03	54.54 3.95 -12.58	52.80 4.20 -8.93	52.85 4.04 -10.01	53.45 4.03 -10.68	53.56 4.09 -10.55	53.83 4.04 -10.99	52.58 4.00 -9.73	52.60 4.02 -9.91	56.09 4.04 -13.20	56.44 3.87 -15.35	60.71 4.26 -16.23	59.70 4.88 -12.02	54.40 4.33 -11.08	46.31 3.54 -7.03	39.45 3.12 -4.21	37.22 3.08 -1.07
ASTORIA_GT_12 24226	32.04 2.31 -3.23	29.12 2.35 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.84 2.26 -0.06	33.57 2.54 0.00	43.75 3.59 -1.57	50.58 4.65 -2.03	54.54 3.95 -12.58	52.80 4.20 -8.93	52.85 4.04 -10.01	53.45 4.03 -10.68	53.56 4.09 -10.55	53.83 4.04 -10.99	52.58 4.00 -9.73	52.60 4.02 -9.91	56.09 4.04 -13.20	56.44 3.87 -15.35	60.71 4.26 -16.23	59.70 4.88 -12.02	54.40 4.33 -11.08	46.31 3.54 -7.03	39.45 3.12 -4.21	37.22 3.08 -1.07
ASTORIA_GT_13 24227	32.04 2.31 -3.23	29.12 2.35 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.84 2.26 -0.06	33.57 2.54 0.00	43.75 3.59 -1.57	50.58 4.65 -2.03	54.54 3.95 -12.58	52.80 4.20 -8.93	52.85 4.04 -10.01	53.45 4.03 -10.68	53.56 4.09 -10.55	53.83 4.04 -10.99	52.58 4.00 -9.73	52.60 4.02 -9.91	56.09 4.04 -13.20	56.44 3.87 -15.35	60.71 4.26 -16.23	59.70 4.88 -12.02	54.40 4.33 -11.08	46.31 3.54 -7.03	39.45 3.12 -4.21	37.22 3.08 -1.07
ASTORIA_GT_5 24106	32.31 2.57 -3.23	29.39 2.62 -0.06	28.67 2.31 -1.23	28.59 2.31 -1.13	30.12 2.53 -0.06	33.54 2.51 0.00	43.45 3.28 -1.57	50.44 4.52 -2.02	53.03 3.99 -11.03	52.65 4.20 -8.78	52.61 4.00 -9.81	52.61 3.99 -9.88	52.61 4.05 -9.64	52.61 4.04 -9.77	51.38 4.00 -8.53	51.33 3.98 -8.68	53.76 4.00 -10.91	54.90 3.83 -13.85	60.51 4.06 -16.23	59.53 4.71 -12.02	54.19 4.13 -11.06	46.08 3.32 -7.02	39.52 3.18 -4.21	37.38 3.24 -1.07
ASTORIA_GT_7 24107	32.31 2.57 -3.23	29.39 2.62 -0.06	28.67 2.31 -1.23	28.59 2.31 -1.13	30.12 2.53 -0.06	33.54 2.51 0.00	43.45 3.28 -1.57	50.44 4.52 -2.02	53.03 3.99 -11.03	52.65 4.20 -8.78	52.61 4.00 -9.81	52.61 3.99 -9.88	52.61 4.05 -9.64	52.61 4.04 -9.77	51.38 4.00 -8.53	51.33 3.98 -8.68	53.76 4.00 -10.91	54.90 3.83 -13.85	60.51 4.06 -16.23	59.53 4.71 -12.02	54.19 4.13 -11.06	46.08 3.32 -7.02	39.52 3.18 -4.21	37.38 3.24 -1.07
ASTORIA_GT_8 24108	32.31 2.57 -3.23	29.39 2.62 -0.06	28.67 2.31 -1.23	28.59 2.31 -1.13	30.12 2.53 -0.06	33.54 2.51 0.00	43.45 3.28 -1.57	50.44 4.52 -2.02	53.03 3.99 -11.03	52.65 4.20 -8.78	52.61 4.00 -9.81	52.61 3.99 -9.88	52.61 4.05 -9.64	52.61 4.04 -9.77	51.38 4.00 -8.53	51.33 3.98 -8.68	53.76 4.00 -10.91	54.90 3.83 -13.85	60.51 4.06 -16.23	59.53 4.71 -12.02	54.19 4.13 -11.06	46.08 3.32 -7.02	39.52 3.18 -4.21	37.38 3.24 -1.07
ASTORIA__2 24149	32.31 2.57 -3.23	29.39 2.62 -0.06	28.67 2.31 -1.23	28.59 2.31 -1.13	30.12 2.53 -0.06	33.54 2.51 0.00	43.45 3.28 -1.57	50.44 4.52 -2.02	53.03 3.99 -11.03	52.65 4.20 -8.78	52.61 4.00 -9.81	52.61 3.99 -9.88	52.61 4.05 -9.64	52.61 4.04 -9.77	51.38 4.00 -8.53	51.33 3.98 -8.68	53.76 4.00 -10.91	54.90 3.83 -13.85	60.51 4.06 -16.23	59.53 4.71 -12.02	54.19 4.13 -11.06	46.08 3.32 -7.02	39.52 3.18 -4.21	37.38 3.24 -1.07

ASTORIA___3 23516	32.04 2.31 -3.23	29.12 2.35 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.84 2.26 -0.06	33.57 2.54 0.00	43.75 3.59 -1.57	50.58 4.65 -2.03	54.54 3.95 -12.58	52.80 4.20 -8.93	52.85 4.04 -10.01	53.45 4.03 -10.68	53.56 4.09 -10.55	53.83 4.04 -10.99	52.58 4.00 -9.73	52.60 4.02 -9.91	56.09 4.04 -13.20	56.44 3.87 -15.35	60.71 4.26 -16.23	59.70 4.88 -12.02	54.40 4.33 -11.08	46.31 3.54 -7.03	39.45 3.12 -4.21	37.22 3.08 -1.07
ASTORIA___4 23517	32.31 2.57 -3.23	29.36 2.59 -0.06	28.64 2.29 -1.23	28.57 2.29 -1.13	30.12 2.53 -0.06	33.54 2.51 0.00	43.45 3.28 -1.57	50.39 4.48 -2.02	52.99 3.95 -11.03	52.61 4.16 -8.78	52.61 4.00 -9.81	52.61 3.99 -9.88	52.57 4.01 -9.64	52.57 4.00 -9.77	51.34 3.96 -8.53	51.29 3.94 -8.68	53.76 4.00 -10.91	54.86 3.80 -13.85	60.51 4.06 -16.23	59.49 4.67 -12.02	54.19 4.13 -11.06	46.08 3.32 -7.02	39.49 3.15 -4.21	37.38 3.24 -1.07
ASTORIA___5 23518	32.31 2.57 -3.23	29.36 2.59 -0.06	28.64 2.29 -1.23	28.57 2.29 -1.13	30.12 2.53 -0.06	33.54 2.51 0.00	43.45 3.28 -1.57	50.39 4.48 -2.02	52.99 3.95 -11.03	52.61 4.16 -8.78	52.61 4.00 -9.81	52.61 3.99 -9.88	52.57 4.01 -9.64	52.57 4.00 -9.77	51.34 3.96 -8.53	51.29 3.94 -8.68	53.76 4.00 -10.91	54.86 3.80 -13.85	60.51 4.06 -16.23	59.49 4.67 -12.02	54.19 4.13 -11.06	46.08 3.32 -7.02	39.49 3.15 -4.21	37.38 3.24 -1.07
ATHENS_STG_1 23668	31.33 1.27 -3.55	28.13 1.36 -0.06	27.66 1.18 -1.35	27.57 1.18 -1.23	28.88 1.29 -0.06	32.48 1.46 0.00	42.33 2.01 -1.73	48.66 2.55 -2.21	44.78 2.09 -4.69	50.89 2.22 -9.01	50.81 2.10 -9.91	47.89 2.09 -7.06	47.27 2.10 -6.24	45.79 2.10 -4.89	44.57 2.10 -3.61	44.39 2.09 -3.64	41.89 2.10 -0.95	47.23 2.01 -8.00	60.29 2.17 -17.91	58.54 2.48 -13.25	53.46 2.26 -12.20	45.34 1.86 -7.74	38.40 1.64 -4.64	35.93 1.69 -1.17
ATHENS_STG_2 23670	31.33 1.27 -3.55	28.13 1.36 -0.06	27.66 1.18 -1.35	27.57 1.18 -1.23	28.88 1.29 -0.06	32.48 1.46 0.00	42.33 2.01 -1.73	48.66 2.55 -2.21	44.78 2.09 -4.69	50.89 2.22 -9.01	50.81 2.10 -9.91	47.89 2.09 -7.06	47.27 2.10 -6.24	45.79 2.10 -4.89	44.57 2.10 -3.61	44.39 2.09 -3.64	41.89 2.10 -0.95	47.23 2.01 -8.00	60.29 2.17 -17.91	58.54 2.48 -13.25	53.46 2.26 -12.20	45.34 1.86 -7.74	38.40 1.64 -4.64	35.93 1.69 -1.17
ATHENS_STG_3 23677	31.33 1.27 -3.55	28.13 1.36 -0.06	27.66 1.18 -1.35	27.57 1.18 -1.23	28.88 1.29 -0.06	32.48 1.46 0.00	42.33 2.01 -1.73	48.66 2.55 -2.21	44.78 2.09 -4.69	50.89 2.22 -9.01	50.81 2.10 -9.91	47.89 2.09 -7.06	47.27 2.10 -6.24	45.79 2.10 -4.89	44.57 2.10 -3.61	44.39 2.09 -3.64	41.89 2.10 -0.95	47.23 2.01 -8.00	60.29 2.17 -17.91	58.54 2.48 -13.25	53.46 2.26 -12.20	45.34 1.86 -7.74	38.40 1.64 -4.64	35.93 1.69 -1.17
BARRETT_IC_1 23704	32.12 2.39 -3.23	29.07 2.30 -0.06	28.59 2.24 -1.23	28.46 2.19 -1.13	30.06 2.48 -0.06	33.76 2.73 -0.01	44.19 4.01 -1.57	51.14 5.22 -2.01	47.23 4.67 -4.55	52.73 4.88 -8.19	52.40 4.58 -9.02	49.86 4.57 -6.55	49.39 4.63 -5.83	48.05 4.58 -4.67	46.91 4.55 -3.51	46.76 4.56 -3.54	44.74 4.58 -1.31	49.88 4.32 -8.34	63.14 4.62 -18.30	72.07 5.22 -24.04	64.22 4.64 -20.59	76.59 3.68 -37.17	39.97 3.63 -4.21	37.28 3.14 -1.07
BARRETT_IC_10 23701	32.12 2.39 -3.23	29.07 2.30 -0.06	28.59 2.24 -1.23	28.46 2.19 -1.13	30.06 2.48 -0.06	33.76 2.73 -0.01	44.19 4.01 -1.57	51.14 5.22 -2.01	47.23 4.67 -4.55	52.73 4.88 -8.19	52.40 4.58 -9.02	49.86 4.57 -6.55	49.39 4.63 -5.83	48.05 4.58 -4.67	46.91 4.55 -3.51	46.76 4.56 -3.54	44.74 4.58 -1.31	49.88 4.32 -8.34	63.14 4.62 -18.30	72.07 5.22 -24.04	64.22 4.64 -20.59	76.59 3.68 -37.17	39.97 3.63 -4.21	37.28 3.14 -1.07
BARRETT_IC_11 23702	32.12 2.39 -3.23	29.07 2.30 -0.06	28.59 2.24 -1.23	28.46 2.19 -1.13	30.06 2.48 -0.06	33.76 2.73 -0.01	44.19 4.01 -1.57	51.14 5.22 -2.01	47.23 4.67 -4.55	52.73 4.88 -8.19	52.40 4.58 -9.02	49.86 4.57 -6.55	49.39 4.63 -5.83	48.05 4.58 -4.67	46.91 4.55 -3.51	46.76 4.56 -3.54	44.74 4.58 -1.31	49.88 4.32 -8.34	63.14 4.62 -18.30	72.07 5.22 -24.04	64.22 4.64 -20.59	76.59 3.68 -37.17	39.97 3.63 -4.21	37.28 3.14 -1.07
BARRETT_IC_12 23703	32.12 2.39 -3.23	29.07 2.30 -0.06	28.59 2.24 -1.23	28.46 2.19 -1.13	30.06 2.48 -0.06	33.76 2.73 -0.01	44.19 4.01 -1.57	51.14 5.22 -2.01	47.23 4.67 -4.55	52.73 4.88 -8.19	52.40 4.58 -9.02	49.86 4.57 -6.55	49.39 4.63 -5.83	48.05 4.58 -4.67	46.91 4.55 -3.51	46.76 4.56 -3.54	44.74 4.58 -1.31	49.88 4.32 -8.34	63.14 4.62 -18.30	72.07 5.22 -24.04	64.22 4.64 -20.59	76.59 3.68 -37.17	39.97 3.63 -4.21	37.28 3.14 -1.07
BARRETT_IC_2 23705	32.12 2.39 -3.23	29.07 2.30 -0.06	28.59 2.24 -1.23	28.46 2.19 -1.13	30.06 2.48 -0.06	33.76 2.73 -0.01	44.19 4.01 -1.57	51.14 5.22 -2.01	47.23 4.67 -4.55	52.73 4.88 -8.19	52.40 4.58 -9.02	49.86 4.57 -6.55	49.39 4.63 -5.83	48.05 4.58 -4.67	46.91 4.55 -3.51	46.76 4.56 -3.54	44.74 4.58 -1.31	49.88 4.32 -8.34	63.14 4.62 -18.30	72.07 5.22 -24.04	64.22 4.64 -20.59	76.59 3.68 -37.17	39.97 3.63 -4.21	37.28 3.14 -1.07
BARRETT_IC_3 23706	32.12 2.39 -3.23	29.07 2.30 -0.06	28.59 2.24 -1.23	28.46 2.19 -1.13	30.06 2.48 -0.06	33.76 2.73 -0.01	44.19 4.01 -1.57	51.14 5.22 -2.01	47.23 4.67 -4.55	52.73 4.88 -8.19	52.40 4.58 -9.02	49.86 4.57 -6.55	49.39 4.63 -5.83	48.05 4.58 -4.67	46.91 4.55 -3.51	46.76 4.56 -3.54	44.74 4.58 -1.31	49.88 4.32 -8.34	63.14 4.62 -18.30	72.07 5.22 -24.04	64.22 4.64 -20.59	76.59 3.68 -37.17	39.97 3.63 -4.21	37.28 3.14 -1.07
BARRETT_IC_4 23707	32.12 2.39 -3.23	29.07 2.30 -0.06	28.59 2.24 -1.23	28.46 2.19 -1.13	30.06 2.48 -0.06	33.76 2.73 -0.01	44.19 4.01 -1.57	51.14 5.22 -2.01	47.23 4.67 -4.55	52.73 4.88 -8.19	52.40 4.58 -9.02	49.86 4.57 -6.55	49.39 4.63 -5.83	48.05 4.58 -4.67	46.91 4.55 -3.51	46.76 4.56 -3.54	44.74 4.58 -1.31	49.88 4.32 -8.34	63.14 4.62 -18.30	72.07 5.22 -24.04	64.22 4.64 -20.59	76.59 3.68 -37.17	39.97 3.63 -4.21	37.28 3.14 -1.07
BARRETT_IC_5 23708	32.12 2.39 -3.23	29.07 2.30 -0.06	28.59 2.24 -1.23	28.46 2.19 -1.13	30.06 2.48 -0.06	33.76 2.73 -0.01	44.19 4.01 -1.57	51.14 5.22 -2.01	47.23 4.67 -4.55	52.73 4.88 -8.19	52.40 4.58 -9.02	49.86 4.57 -6.55	49.39 4.63 -5.83	48.05 4.58 -4.67	46.91 4.55 -3.51	46.76 4.56 -3.54	44.74 4.58 -1.31	49.88 4.32 -8.34	63.14 4.62 -18.30	72.07 5.22 -24.04	64.22 4.64 -20.59	76.59 3.68 -37.17	39.97 3.63 -4.21	37.28 3.14 -1.07
BARRETT_IC_6 23709	32.12 2.39 -3.23	29.07 2.30 -0.06	28.59 2.24 -1.23	28.46 2.19 -1.13	30.06 2.48 -0.06	33.76 2.73 -0.01	44.19 4.01 -1.57	51.14 5.22 -2.01	47.23 4.67 -4.55	52.73 4.88 -8.19	52.40 4.58 -9.02	49.86 4.57 -6.55	49.39 4.63 -5.83	48.05 4.58 -4.67	46.91 4.55 -3.51	46.76 4.56 -3.54	44.74 4.58 -1.31	49.88 4.32 -8.34	63.14 4.62 -18.30	72.07 5.22 -24.04	64.22 4.64 -20.59	76.59 3.68 -37.17	39.97 3.63 -4.21	37.28 3.14 -1.07
BARRETT_IC_7 23710	32.12 2.39 -3.23	29.07 2.30 -0.06	28.59 2.24 -1.23	28.46 2.19 -1.13	30.06 2.48 -0.06	33.76 2.73 -0.01	44.19 4.01 -1.57	51.14 5.22 -2.01	47.23 4.67 -4.55	52.73 4.88 -8.19	52.40 4.58 -9.02	49.86 4.57 -6.55	49.39 4.63 -5.83	48.05 4.58 -4.67	46.91 4.55 -3.51	46.76 4.56 -3.54	44.74 4.58 -1.31	49.88 4.32 -8.34	63.14 4.62 -18.30	72.07 5.22 -24.04	64.22 4.64 -20.59	76.59 3.68 -37.17	39.97 3.63 -4.21	37.28 3.14 -1.07

BARRETT_IC_8 23711	32.12 2.39 -3.23	29.07 2.30 -0.06	28.59 2.24 -1.23	28.46 2.19 -1.13	30.06 2.48 -0.06	33.76 2.73 -0.01	44.19 4.01 -1.57	51.14 5.22 -2.01	47.23 4.67 -4.55	52.73 4.88 -8.19	52.40 4.58 -9.02	49.86 4.57 -6.55	49.39 4.63 -5.83	48.05 4.58 -4.67	46.91 4.55 -3.51	46.76 4.56 -3.54	44.74 4.58 -1.31	49.88 4.32 -8.34	63.14 4.62 -18.30	72.07 5.22 -24.04	64.22 4.64 -20.59	76.59 3.68 -37.17	39.97 3.63 -4.21	37.28 3.14 -1.07
BARRETT_IC_9 23700	32.12 2.39 -3.23	29.07 2.30 -0.06	28.59 2.24 -1.23	28.46 2.19 -1.13	30.06 2.48 -0.06	33.76 2.73 -0.01	44.19 4.01 -1.57	51.14 5.22 -2.01	47.23 4.67 -4.55	52.73 4.88 -8.19	52.40 4.58 -9.02	49.86 4.57 -6.55	49.39 4.63 -5.83	48.05 4.58 -4.67	46.91 4.55 -3.51	46.76 4.56 -3.54	44.74 4.58 -1.31	49.88 4.32 -8.34	63.14 4.62 -18.30	72.07 5.22 -24.04	64.22 4.64 -20.59	76.59 3.68 -37.17	39.97 3.63 -4.21	37.28 3.14 -1.07
BARRETT___1 23545	32.12 2.39 -3.23	29.07 2.30 -0.06	28.59 2.24 -1.23	28.46 2.19 -1.13	30.06 2.48 -0.06	33.76 2.73 -0.01	44.19 4.01 -1.57	51.14 5.22 -2.01	47.23 4.67 -4.55	52.73 4.88 -8.19	52.40 4.58 -9.02	49.86 4.57 -6.55	49.39 4.63 -5.83	48.05 4.58 -4.67	46.91 4.55 -3.51	46.76 4.56 -3.54	44.74 4.58 -1.31	49.88 4.32 -8.34	63.14 4.62 -18.30	72.07 5.22 -24.04	64.22 4.64 -20.59	76.59 3.68 -37.17	39.97 3.63 -4.21	37.28 3.14 -1.07
BARRETT___2 23546	32.12 2.39 -3.23	29.07 2.30 -0.06	28.59 2.24 -1.23	28.46 2.19 -1.13	30.06 2.48 -0.06	33.76 2.73 -0.01	44.19 4.01 -1.57	51.14 5.22 -2.01	47.23 4.67 -4.55	52.73 4.88 -8.19	52.40 4.58 -9.02	49.86 4.57 -6.55	49.39 4.63 -5.83	48.05 4.58 -4.67	46.91 4.55 -3.51	46.76 4.56 -3.54	44.74 4.58 -1.31	49.88 4.32 -8.34	63.14 4.62 -18.30	72.07 5.22 -24.04	64.22 4.64 -20.59	76.59 3.68 -37.17	39.97 3.63 -4.21	37.28 3.14 -1.07
BEAVER RIVER___HYD 24048	26.27 -0.24 0.00	26.39 -0.32 0.00	25.10 -0.03 0.00	24.60 -0.55 0.00	27.17 -0.36 0.00	30.68 -0.34 0.00	38.37 -0.23 0.00	43.59 -0.31 0.00	37.85 -0.15 0.00	39.55 -0.12 0.00	38.69 -0.12 0.00	38.59 -0.15 0.00	38.81 -0.12 0.00	38.65 -0.16 0.00	38.66 -0.19 0.00	38.43 -0.23 0.00	38.65 -0.19 0.00	36.85 -0.37 0.00	40.61 0.40 0.00	43.19 0.39 0.00	39.15 0.16 0.00	35.17 -0.57 0.00	31.45 -0.67 0.00	32.58 -0.50 0.00
BEEBEE_GT_13 23619	25.41 -1.46 -0.36	26.47 -0.24 -0.01	24.03 -1.23 -0.14	24.24 -1.03 -0.12	26.60 -0.94 -0.01	31.27 0.25 0.00	37.57 -1.20 -0.17	43.82 -0.31 -0.22	37.03 -1.44 -0.47	39.62 -0.95 -0.90	38.75 -1.05 -1.00	38.37 -1.08 -0.71	38.42 -1.13 -0.63	38.02 -1.28 -0.49	37.86 -1.36 -0.36	37.56 -1.47 -0.37	37.46 -1.48 -0.10	36.00 -1.75 -0.53	40.72 -1.29 -1.80	43.62 -0.51 -1.33	39.40 -0.82 -1.23	35.48 -1.04 -0.78	31.50 -1.09 -0.47	32.56 -0.63 -0.12
BETHLEHEM___GRP 23843	31.79 1.22 -4.06	28.22 1.44 -0.07	27.93 1.26 -1.54	27.84 1.28 -1.41	28.97 1.38 -0.07	32.51 1.49 0.00	42.24 1.66 -1.98	48.45 2.02 -2.53	44.89 1.52 -5.36	51.59 1.63 -10.30	51.77 1.63 -11.33	48.44 1.63 -8.07	47.66 1.60 -7.14	45.99 1.59 -5.59	44.62 1.63 -4.13	44.41 1.59 -4.16	41.53 1.59 -1.09	47.86 1.49 -9.15	62.30 1.61 -20.48	59.76 1.80 -15.15	54.66 1.72 -13.95	46.12 1.54 -8.85	39.04 1.61 -5.31	36.13 1.72 -1.34
BETHLEHEM___GS1 323560	31.79 1.22 -4.06	28.22 1.44 -0.07	27.93 1.26 -1.54	27.84 1.28 -1.41	28.97 1.38 -0.07	32.51 1.49 0.00	42.24 1.66 -1.98	48.45 2.02 -2.53	44.89 1.52 -5.36	51.59 1.63 -10.30	51.77 1.63 -11.33	48.44 1.63 -8.07	47.66 1.60 -7.14	45.99 1.59 -5.59	44.62 1.63 -4.13	44.41 1.59 -4.16	41.53 1.59 -1.09	47.86 1.49 -9.15	62.30 1.61 -20.48	59.76 1.80 -15.15	54.66 1.72 -13.95	46.12 1.54 -8.85	39.04 1.61 -5.31	36.13 1.72 -1.34
BETHLEHEM___GS2 323561	31.79 1.22 -4.06	28.22 1.44 -0.07	27.93 1.26 -1.54	27.84 1.28 -1.41	28.97 1.38 -0.07	32.51 1.49 0.00	42.24 1.66 -1.98	48.45 2.02 -2.53	44.89 1.52 -5.36	51.59 1.63 -10.30	51.77 1.63 -11.33	48.44 1.63 -8.07	47.66 1.60 -7.14	45.99 1.59 -5.59	44.62 1.63 -4.13	44.41 1.59 -4.16	41.53 1.59 -1.09	47.86 1.49 -9.15	62.30 1.61 -20.48	59.76 1.80 -15.15	54.66 1.72 -13.95	46.12 1.54 -8.85	39.04 1.61 -5.31	36.13 1.72 -1.34
BETHLEHEM___GS3 323562	31.79 1.22 -4.06	28.22 1.44 -0.07	27.93 1.26 -1.54	27.84 1.28 -1.41	28.97 1.38 -0.07	32.51 1.49 0.00	42.24 1.66 -1.98	48.45 2.02 -2.53	44.89 1.52 -5.36	51.59 1.63 -10.30	51.77 1.63 -11.33	48.44 1.63 -8.07	47.66 1.60 -7.14	45.99 1.59 -5.59	44.62 1.63 -4.13	44.41 1.59 -4.16	41.53 1.59 -1.09	47.86 1.49 -9.15	62.30 1.61 -20.48	59.76 1.80 -15.15	54.66 1.72 -13.95	46.12 1.54 -8.85	39.04 1.61 -5.31	36.13 1.72 -1.34
BETHLEHEM___STEEL 23779	24.57 -2.44 -0.50	25.76 -0.96 -0.01	22.73 -2.59 -0.19	23.06 -2.26 -0.17	25.44 -2.09 -0.01	30.47 -0.56 0.00	35.02 -3.82 -0.24	41.31 -2.90 -0.31	34.30 -4.37 -0.66	36.57 -4.36 -1.27	35.66 -4.54 -1.39	35.12 -4.61 -0.99	35.05 -4.75 -0.88	34.64 -4.85 -0.69	34.47 -4.90 -0.51	34.11 -5.06 -0.51	34.05 -4.93 -0.13	33.40 -4.73 -0.91	37.68 -5.07 -2.54	39.98 -4.71 -1.88	36.39 -4.33 -1.73	32.55 -4.29 -1.10	29.60 -3.18 -0.65	31.48 -1.75 -0.16
BETHPAGE_CC_5 323564	32.25 2.52 -3.22	29.17 2.40 -0.05	28.66 2.31 -1.22	28.56 2.29 -1.12	30.14 2.56 -0.05	33.85 2.82 0.00	44.22 4.05 -1.57	51.04 5.14 -2.00	47.22 4.67 -4.54	52.69 4.84 -8.18	52.35 4.54 -9.01	49.90 4.61 -6.54	49.42 4.67 -5.83	48.12 4.66 -4.66	46.98 4.62 -3.50	46.83 4.64 -3.53	44.81 4.66 -1.30	49.95 4.39 -8.34	63.25 4.74 -18.30	72.19 5.35 -24.04	64.33 4.76 -20.58	53.95 4.00 -14.21	40.06 3.73 -4.21	37.37 3.24 -1.06
BINGHAMTON___COGEN 23790	27.32 -0.24 -1.05	26.91 0.19 -0.02	25.25 -0.28 -0.40	25.26 -0.25 -0.36	27.40 -0.14 -0.02	31.33 0.31 0.00	39.11 0.00 -0.51	45.08 0.53 -0.65	39.27 -0.11 -1.38	42.28 -0.04 -2.65	41.64 -0.08 -2.92	40.70 -0.12 -2.08	40.65 -0.12 -1.84	40.05 -0.19 -1.44	39.69 -0.23 -1.06	39.46 -0.27 -1.07	38.97 -0.16 -0.28	39.30 -0.26 -2.34	45.21 -0.28 -5.28	46.93 0.21 -3.91	42.71 0.12 -3.60	37.88 -0.14 -2.28	33.40 -0.10 -1.37	33.48 0.07 -0.34
BLACK RIVER___HYD 24047	26.38 -0.24 -0.11	26.58 -0.13 0.00	25.22 0.05 -0.04	24.64 -0.55 -0.04	27.22 -0.30 0.00	30.87 -0.16 0.00	38.69 0.04 -0.05	44.01 0.04 -0.07	38.30 0.15 -0.15	40.19 0.24 -0.28	39.42 0.31 -0.31	39.27 0.31 -0.22	39.43 0.31 -0.20	39.15 0.19 -0.15	39.12 0.16 -0.11	38.89 0.12 -0.11	39.07 0.19 -0.03	37.43 -0.04 -0.25	41.54 0.76 -0.56	44.12 0.90 -0.42	39.96 0.58 -0.38	35.70 -0.29 -0.24	31.76 -0.51 -0.15	32.78 -0.33 -0.04
BLISS_WT_PWR 323608	25.68 -1.35 -0.52	26.96 0.24 -0.01	23.94 -1.38 -0.20	24.20 -1.13 -0.18	26.60 -0.94 -0.01	31.92 0.90 0.00	37.50 -1.35 -0.25	44.71 0.48 -0.33	37.18 -1.52 -0.69	39.72 -1.27 -1.33	38.55 -1.71 -1.46	37.96 -1.82 -1.04	37.90 -1.95 -0.92	37.39 -2.13 -0.72	37.21 -2.18 -0.53	36.76 -2.44 -0.54	36.73 -2.25 -0.14	35.92 -2.27 -0.97	40.61 -2.25 -2.65	43.83 -0.94 -1.96	39.71 -1.09 -1.81	35.46 -1.43 -1.15	31.68 -1.12 -0.68	33.18 -0.07 -0.17
BLUE_CIRC_CHEM_DRP 24182	31.73 1.19 -4.03	28.11 1.34 -0.07	27.81 1.16 -1.53	27.73 1.18 -1.40	28.86 1.27 -0.07	32.42 1.40 0.00	42.37 1.81 -1.96	48.65 2.24 -2.51	45.10 1.79 -5.32	51.78 1.90 -10.21	51.86 1.82 -11.24	48.56 1.82 -8.00	47.83 1.83 -7.08	46.17 1.82 -5.54	44.78 1.83 -4.09	44.60 1.82 -4.12	41.75 1.83 -1.08	48.00 1.71 -9.07	62.36 1.85 -20.30	59.97 2.14 -15.02	54.77 1.95 -13.83	46.19 1.68 -8.77	38.93 1.54 -5.26	36.05 1.65 -1.33

BOC_GAS_DRP 24189	31.56 0.98 -4.07	27.90 1.12 -0.07	27.63 0.95 -1.55	27.52 0.96 -1.41	28.67 1.07 -0.07	32.20 1.18 0.00	42.08 1.51 -1.98	48.32 1.89 -2.54	44.85 1.48 -5.37	51.56 1.59 -10.31	51.66 1.51 -11.35	48.34 1.51 -8.08	47.59 1.52 -7.15	45.92 1.51 -5.60	44.51 1.52 -4.14	44.30 1.47 -4.16	41.45 1.51 -1.09	47.84 1.45 -9.16	62.24 1.53 -20.50	59.69 1.71 -15.17	54.56 1.60 -13.97	45.96 1.36 -8.86	38.69 1.25 -5.31	35.77 1.36 -1.34
BORALEX_4TH_BRANCH 23824	32.47 1.88 -4.08	28.86 2.08 -0.07	28.51 1.83 -1.55	28.43 1.86 -1.42	29.63 2.04 -0.07	33.29 2.26 0.00	43.48 2.89 -1.99	50.00 3.56 -2.54	46.27 2.89 -5.38	52.90 2.90 -10.33	53.09 2.91 -11.37	49.71 2.87 -8.10	48.93 2.84 -7.16	47.25 2.83 -5.61	45.84 2.84 -4.14	45.58 2.75 -4.17	42.70 2.76 -1.09	49.05 2.64 -9.18	63.57 2.81 -20.55	61.01 3.00 -15.21	55.68 2.69 -14.00	47.08 2.47 -8.88	39.76 2.31 -5.33	36.83 2.41 -1.34
BOWLINE___1 23526	31.37 1.72 -3.14	28.50 1.74 -0.05	27.83 1.51 -1.19	27.75 1.51 -1.09	29.23 1.65 -0.05	32.95 1.92 0.00	43.02 2.89 -1.53	49.77 3.91 -1.96	45.56 3.23 -4.32	51.06 3.41 -7.98	50.85 3.26 -8.79	48.33 3.25 -6.33	47.86 3.31 -5.62	46.57 3.30 -4.46	45.45 3.26 -3.33	45.31 3.29 -3.36	43.25 3.30 -1.10	47.63 3.16 -7.25	59.46 3.42 -15.84	58.51 3.98 -11.72	53.41 3.63 -10.79	45.48 2.90 -6.84	38.70 2.47 -4.10	36.42 2.32 -1.03
BOWLINE___2 23595	31.37 1.72 -3.14	28.50 1.74 -0.05	27.83 1.51 -1.19	27.75 1.51 -1.09	29.23 1.65 -0.05	32.95 1.92 0.00	43.02 2.89 -1.53	49.77 3.91 -1.96	45.56 3.23 -4.32	51.10 3.45 -7.98	50.85 3.26 -8.79	48.33 3.25 -6.33	47.86 3.31 -5.63	46.57 3.30 -4.46	45.45 3.26 -3.33	45.31 3.29 -3.36	43.25 3.30 -1.11	47.63 3.16 -7.25	59.46 3.42 -15.84	58.51 3.98 -11.72	53.41 3.63 -10.79	45.48 2.90 -6.84	38.70 2.47 -4.10	36.42 2.32 -1.03
BROOKHAVEN___DRP 24191	32.80 3.07 -3.22	29.73 2.96 -0.05	29.16 2.81 -1.22	29.06 2.79 -1.12	30.72 3.14 -0.05	34.37 3.35 0.00	44.95 4.79 -1.57	51.57 5.66 -2.00	47.79 5.24 -4.54	53.24 5.39 -8.18	52.82 5.01 -9.01	50.44 5.15 -6.54	50.04 5.29 -5.83	48.74 5.28 -4.66	47.60 5.25 -3.50	47.41 5.22 -3.53	45.39 5.24 -1.30	50.58 5.02 -8.33	64.01 5.51 -18.30	73.14 6.29 -24.04	65.15 5.58 -20.58	53.16 4.61 -12.81	40.28 3.95 -4.21	37.87 3.74 -1.06
BROOKLYN_NAVY_YARD 23515	31.93 2.20 -3.22	28.93 2.16 -0.05	28.28 1.93 -1.22	28.21 1.94 -1.12	29.67 2.09 -0.05	33.47 2.45 0.00	43.72 3.55 -1.57	50.62 4.70 -2.02	52.92 3.88 -11.04	52.58 4.13 -8.79	52.50 3.88 -9.82	52.50 3.87 -9.89	52.50 3.93 -9.65	52.50 3.92 -9.78	51.27 3.89 -8.53	51.26 3.91 -8.69	53.69 3.92 -10.92	54.87 3.80 -13.85	60.58 4.14 -16.23	59.57 4.75 -12.01	54.39 4.33 -11.07	46.30 3.54 -7.03	39.36 3.02 -4.21	37.05 2.91 -1.07
BROOKLYN___ARMY_DRP 323595	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
BROOME___LFGE 323600	27.32 -0.24 -1.05	26.91 0.19 -0.02	25.25 -0.28 -0.40	25.26 -0.25 -0.36	27.40 -0.14 -0.02	31.33 0.31 0.00	39.11 0.00 -0.51	45.08 0.53 -0.65	39.27 -0.11 -1.38	42.28 -0.04 -2.65	41.64 -0.08 -2.92	40.70 -0.12 -2.08	40.65 -0.12 -1.84	40.05 -0.19 -1.44	39.69 -0.23 -1.06	39.46 -0.27 -1.07	38.97 -0.16 -0.28	39.30 -0.26 -2.34	45.21 -0.28 -5.28	46.93 0.21 -3.91	42.71 0.12 -3.60	37.88 -0.14 -2.28	33.40 -0.10 -1.37	33.48 0.07 -0.34
BURROWS___LYONSDAL 23803	26.38 -0.13 0.00	26.68 -0.03 0.00	25.15 0.03 0.00	24.85 -0.30 0.00	27.39 -0.14 0.00	30.99 -0.03 0.00	38.71 0.12 0.00	44.08 0.18 0.00	38.16 0.15 0.00	39.94 0.28 0.00	39.11 0.31 0.00	39.05 0.31 0.00	39.24 0.31 0.00	39.08 0.27 0.00	39.09 0.23 0.00	38.86 0.19 0.00	39.08 0.23 0.00	37.29 0.07 0.00	40.69 0.48 0.00	43.45 0.64 0.00	39.46 0.47 0.00	35.67 -0.07 0.00	31.93 -0.19 0.00	32.97 -0.10 0.00
CAITHNESS_CC_1 323624	32.75 3.02 -3.22	29.67 2.91 -0.05	29.11 2.76 -1.22	29.01 2.74 -1.12	30.66 3.08 -0.05	34.34 3.32 0.00	44.91 4.75 -1.57	51.57 5.66 -2.00	47.79 5.24 -4.54	53.20 5.35 -8.18	52.82 5.01 -9.01	50.44 5.15 -6.54	50.04 5.29 -5.83	48.70 5.24 -4.66	47.56 5.21 -3.50	47.41 5.22 -3.53	45.35 5.21 -1.30	50.54 4.99 -8.33	63.97 5.47 -18.30	73.09 6.25 -24.04	65.07 5.50 -20.58	53.12 4.57 -12.81	40.28 3.95 -4.21	37.84 3.70 -1.06
CALPINE_BETH_PAGE_GT4 24209	32.25 2.52 -3.22	29.19 2.43 -0.05	28.66 2.31 -1.22	28.56 2.29 -1.12	30.14 2.56 -0.05	33.85 2.82 0.00	44.30 4.13 -1.57	51.17 5.27 -2.01	47.33 4.79 -4.54	52.81 4.96 -8.18	52.47 4.66 -9.01	49.97 4.69 -6.55	49.54 4.79 -5.83	48.24 4.77 -4.66	47.09 4.74 -3.50	46.91 4.72 -3.53	44.92 4.78 -1.30	50.10 4.54 -8.34	63.37 4.87 -18.30	72.37 5.52 -24.04	64.49 4.91 -20.58	54.46 4.11 -14.61	40.09 3.76 -4.21	37.41 3.27 -1.06
CALPINE_BETH_PAGE_GT_4 323586	32.25 2.52 -3.22	29.19 2.43 -0.05	28.66 2.31 -1.22	28.56 2.29 -1.12	30.14 2.56 -0.05	33.85 2.82 0.00	44.30 4.13 -1.57	51.17 5.27 -2.01	47.33 4.79 -4.54	52.81 4.96 -8.18	52.47 4.66 -9.01	49.97 4.69 -6.55	49.54 4.79 -5.83	48.24 4.77 -4.66	47.09 4.74 -3.50	46.91 4.72 -3.53	44.92 4.78 -1.30	50.10 4.54 -8.34	63.37 4.87 -18.30	72.37 5.52 -24.04	64.49 4.91 -20.58	54.46 4.11 -14.61	40.09 3.76 -4.21	37.41 3.27 -1.06
CALPINE_BP_GT1 23823	32.25 2.52 -3.22	29.19 2.43 -0.05	28.66 2.31 -1.22	28.56 2.29 -1.12	30.14 2.56 -0.05	33.85 2.82 0.00	44.30 4.13 -1.57	51.17 5.27 -2.01	47.33 4.79 -4.54	52.81 4.96 -8.18	52.47 4.66 -9.01	49.97 4.69 -6.55	49.54 4.79 -5.83	48.24 4.77 -4.66	47.09 4.74 -3.50	46.91 4.72 -3.53	44.92 4.78 -1.30	50.10 4.54 -8.34	63.37 4.87 -18.30	72.37 5.52 -24.04	64.49 4.91 -20.58	54.46 4.11 -14.61	40.09 3.76 -4.21	37.41 3.27 -1.06
CALSPAN___DRP 24200	24.57 -2.44 -0.50	25.76 -0.96 -0.01	22.73 -2.59 -0.19	23.06 -2.26 -0.17	25.44 -2.09 -0.01	30.47 -0.56 0.00	35.02 -3.82 -0.24	41.31 -2.90 -0.31	34.30 -4.37 -0.66	36.57 -4.36 -1.27	35.66 -4.54 -1.39	35.12 -4.61 -0.99	35.05 -4.75 -0.88	34.64 -4.85 -0.69	34.47 -4.90 -0.51	34.11 -5.06 -0.51	34.05 -4.93 -0.13	33.40 -4.73 -0.91	37.68 -5.07 -2.54	39.98 -4.71 -1.88	36.39 -4.33 -1.73	32.55 -4.29 -1.10	29.60 -3.18 -0.65	31.48 -1.75 -0.16
CANDIGU_WT_PWR 323617	26.05 -1.09 -0.63	26.77 0.05 -0.01	24.16 -1.21 -0.24	24.36 -1.01 -0.22	26.74 -0.80 -0.01	31.52 0.50 0.00	37.67 -1.24 -0.31	44.12 -0.18 -0.39	37.13 -1.71 -0.84	39.68 -1.59 -1.60	38.82 -1.75 -1.77	38.18 -1.82 -1.26	38.13 -1.91 -1.11	37.62 -2.06 -0.87	37.36 -2.14 -0.64	37.07 -2.24 -0.65	36.96 -2.06 -0.17	36.57 -2.08 -1.43	41.16 -2.25 -3.20	43.76 -1.41 -2.37	39.73 -1.44 -2.18	35.48 -1.64 -1.38	31.76 -1.19 -0.83	32.88 -0.40 -0.21
CARR STREET_E_SYR 24060	26.19 -0.58 -0.26	26.47 -0.24 0.00	24.67 -0.55 -0.10	24.69 -0.55 -0.09	27.03 -0.50 0.00	30.87 -0.16 0.00	38.07 -0.66 -0.13	43.62 -0.44 -0.16	37.67 -0.68 -0.35	39.78 -0.56 -0.67	38.95 -0.58 -0.73	38.68 -0.58 -0.52	38.76 -0.62 -0.46	38.51 -0.66 -0.36	38.42 -0.70 -0.27	38.24 -0.70 -0.27	38.26 -0.66 -0.07	37.14 -0.67 -0.59	40.93 -0.60 -1.32	43.45 -0.34 -0.98	39.47 -0.43 -0.90	35.81 -0.50 -0.57	31.99 -0.48 -0.34	32.86 -0.30 -0.09

CARTHAGE___PAPER 23857	26.39 -0.21 -0.09	26.50 -0.21 0.00	25.21 0.05 -0.04	24.66 -0.53 -0.03	27.22 -0.30 0.00	30.78 -0.25 0.00	38.60 -0.04 -0.05	43.87 -0.09 -0.06	38.20 0.08 -0.12	40.02 0.12 -0.24	39.26 0.19 -0.26	39.08 0.15 -0.19	39.25 0.16 -0.17	39.01 0.08 -0.13	38.99 0.04 -0.10	38.76 0.00 -0.10	38.95 0.08 -0.03	37.28 -0.15 -0.21	41.37 0.68 -0.48	43.89 0.73 -0.35	39.75 0.43 -0.32	35.59 -0.36 -0.21	31.70 -0.55 -0.12	32.71 -0.40 -0.03
CE_DUNWOOD___DRP 24194	31.63 1.91 -3.21	28.69 1.92 -0.05	28.06 1.71 -1.22	27.98 1.71 -1.12	29.45 1.87 -0.05	33.20 2.17 0.00	43.33 3.17 -1.56	50.12 4.21 -2.00	46.04 3.53 -4.50	51.60 3.77 -8.17	51.37 3.57 -9.00	48.83 3.56 -6.52	48.34 3.62 -5.80	47.04 3.61 -4.63	45.90 3.57 -3.47	45.76 3.60 -3.50	43.70 3.61 -1.25	48.17 3.46 -7.49	60.15 3.74 -16.20	59.12 4.32 -11.99	53.93 3.90 -11.04	45.92 3.18 -7.00	39.02 2.70 -4.20	36.71 2.58 -1.06
CE_MILLWOOD___DRP 24193	31.54 1.83 -3.20	28.61 1.84 -0.05	27.98 1.63 -1.22	27.90 1.63 -1.11	29.37 1.79 -0.05	33.10 2.08 0.00	43.21 3.05 -1.56	49.94 4.04 -2.00	45.83 3.38 -4.44	51.42 3.61 -8.14	51.18 3.41 -8.96	48.63 3.41 -6.48	48.14 3.46 -5.76	46.84 3.45 -4.58	45.70 3.42 -3.42	45.56 3.44 -3.45	43.48 3.46 -1.18	47.96 3.31 -7.42	59.98 3.62 -16.15	58.91 4.15 -11.95	53.78 3.78 -11.00	45.76 3.04 -6.98	38.91 2.60 -4.19	36.61 2.48 -1.05
CE_NYC2_DRP 24202	32.04 2.31 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.84 2.26 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.62 4.70 -2.03	54.57 3.99 -12.58	52.84 4.24 -8.93	52.89 4.07 -10.01	53.49 4.07 -10.68	53.56 4.09 -10.55	53.87 4.07 -10.99	52.62 4.04 -9.73	52.60 4.02 -9.91	56.13 4.08 -13.20	56.48 3.91 -15.35	60.75 4.30 -16.23	59.70 4.88 -12.02	54.43 4.37 -11.08	46.34 3.57 -7.03	39.49 3.15 -4.21	37.22 3.08 -1.07
CE_NYC_DRP 24195	31.93 2.20 -3.22	28.95 2.19 -0.05	28.28 1.93 -1.22	28.21 1.94 -1.12	29.70 2.12 -0.05	33.51 2.48 0.00	43.72 3.55 -1.57	50.66 4.74 -2.02	52.72 3.99 -10.72	52.63 4.20 -8.76	52.62 4.04 -9.78	52.50 4.03 -9.73	52.47 4.09 -9.46	52.41 4.07 -9.53	51.18 4.04 -8.29	51.12 4.02 -8.44	53.34 4.04 -10.45	54.64 3.87 -13.54	60.62 4.18 -16.23	59.62 4.79 -12.01	54.43 4.37 -11.07	46.38 3.61 -7.02	39.42 3.08 -4.21	37.08 2.94 -1.07
CHAFFEE___LFGE 323603	25.03 -1.99 -0.51	26.24 -0.48 -0.01	23.21 -2.11 -0.19	23.52 -1.81 -0.18	25.94 -1.60 -0.01	31.09 0.06 0.00	36.14 -2.70 -0.25	42.81 -1.40 -0.32	35.57 -3.12 -0.68	37.99 -2.97 -1.30	36.93 -3.30 -1.43	36.39 -3.37 -1.02	36.32 -3.50 -0.90	35.86 -3.65 -0.70	35.68 -3.69 -0.52	35.32 -3.87 -0.52	35.25 -3.73 -0.14	34.55 -3.61 -0.94	39.02 -3.78 -2.59	41.69 -3.04 -1.92	37.87 -2.89 -1.77	33.82 -3.04 -1.12	30.45 -2.35 -0.67	32.15 -1.09 -0.17
CHATEAUG_WT_PWR 323614	26.00 -0.50 0.00	25.61 -1.10 0.00	24.77 -0.35 0.00	24.60 -0.55 0.00	26.89 -0.63 0.00	29.75 -1.27 0.00	37.71 -0.89 0.00	42.41 -1.49 0.00	37.21 -0.80 0.00	38.75 -0.91 0.00	37.87 -0.93 0.00	37.77 -0.97 0.00	37.95 -0.97 0.00	37.99 -0.81 0.00	37.96 -0.89 0.00	37.81 -0.85 0.00	37.99 -0.85 0.00	36.51 -0.71 0.00	39.53 -0.68 0.00	41.78 -1.03 0.00	37.86 -1.13 0.00	34.88 -0.86 0.00	31.29 -0.84 0.00	31.68 -1.39 0.00
CHAT_HIGH_FALL_HYD 323578	26.03 -0.48 0.00	25.59 -1.12 0.00	24.77 -0.35 0.00	24.62 -0.53 0.00	26.89 -0.63 0.00	29.72 -1.30 0.00	37.71 -0.89 0.00	42.41 -1.49 0.00	37.21 -0.80 0.00	38.75 -0.91 0.00	37.87 -0.93 0.00	37.77 -0.97 0.00	37.95 -0.97 0.00	37.99 -0.81 0.00	37.96 -0.89 0.00	37.85 -0.81 0.00	37.99 -0.85 0.00	36.51 -0.71 0.00	39.57 -0.64 0.00	41.78 -1.03 0.00	37.86 -1.13 0.00	34.88 -0.86 0.00	31.32 -0.80 0.00	31.65 -1.42 0.00
CH_MIDHUDSON___DRP 24192	31.74 1.83 -3.40	28.61 1.84 -0.06	28.05 1.63 -1.29	27.97 1.63 -1.18	29.37 1.79 -0.06	33.10 2.08 0.00	43.26 3.01 -1.66	49.88 3.86 -2.12	45.76 3.27 -4.49	51.78 3.49 -8.62	51.55 3.26 -9.49	48.75 3.25 -6.76	48.21 3.31 -5.98	46.82 3.34 -4.68	45.62 3.30 -3.46	45.47 3.33 -3.48	43.14 3.38 -0.91	48.05 3.16 -7.66	60.85 3.50 -17.15	59.48 3.98 -12.69	54.26 3.59 -11.68	46.08 2.93 -7.41	39.17 2.60 -4.44	36.64 2.45 -1.12
CH_MISC_IPPS 23765	31.49 1.70 -3.28	28.50 1.74 -0.06	27.88 1.51 -1.25	27.80 1.51 -1.14	29.23 1.65 -0.06	32.95 1.92 0.00	42.98 2.78 -1.60	49.33 3.38 -2.05	45.30 2.96 -4.33	51.04 3.05 -8.32	50.79 2.83 -9.16	48.13 2.87 -6.52	47.61 2.92 -5.77	46.35 3.03 -4.52	45.22 3.03 -3.34	45.08 3.05 -3.36	42.91 3.19 -0.88	47.41 2.79 -7.40	59.82 3.06 -16.55	58.61 3.55 -12.25	53.46 3.20 -11.28	45.53 2.64 -7.15	38.95 2.54 -4.29	36.47 2.32 -1.08
CH_RES_BVR_FALLS 23983	26.21 -0.13 0.16	26.33 -0.37 0.00	24.81 -0.25 0.06	24.79 -0.30 0.06	27.16 -0.36 0.00	30.50 -0.53 0.00	38.17 -0.35 0.08	43.45 -0.35 0.10	37.60 -0.19 0.22	39.01 -0.24 0.42	38.11 -0.23 0.46	38.18 -0.23 0.33	38.40 -0.23 0.29	38.39 -0.19 0.23	38.49 -0.19 0.17	38.30 -0.19 0.17	38.61 -0.19 0.04	36.66 -0.19 0.37	39.18 -0.20 0.83	41.94 -0.26 0.61	38.20 -0.23 0.56	35.21 -0.18 0.36	31.72 -0.19 0.21	32.72 -0.30 0.05
CH_RES_NIAGARA 23895	24.10 -2.86 -0.46	25.49 -1.23 -0.01	22.28 -3.02 -0.17	22.67 -2.64 -0.16	25.08 -2.45 -0.01	30.12 -0.90 0.00	34.07 -4.75 -0.22	40.19 -3.99 -0.28	33.09 -5.51 -0.60	35.22 -5.59 -1.15	34.37 -5.70 -1.27	33.91 -5.73 -0.90	33.88 -5.84 -0.80	33.49 -5.94 -0.63	33.29 -6.02 -0.46	33.02 -6.11 -0.47	32.95 -6.02 -0.12	32.27 -5.73 -0.78	36.39 -6.11 -2.29	38.64 -5.86 -1.70	35.10 -5.46 -1.56	31.44 -5.29 -0.99	28.86 -3.85 -0.59	31.14 -2.08 -0.15
CH_RES_SYRACUSE 23985	26.31 -0.50 -0.30	26.55 -0.16 -0.01	24.76 -0.48 -0.11	24.80 -0.45 -0.10	27.14 -0.39 -0.01	30.96 -0.06 0.00	38.20 -0.54 -0.15	43.74 -0.35 -0.19	37.83 -0.57 -0.40	39.95 -0.48 -0.76	39.18 -0.47 -0.84	38.83 -0.50 -0.60	38.95 -0.51 -0.53	38.68 -0.54 -0.41	38.58 -0.58 -0.31	38.35 -0.62 -0.31	38.38 -0.54 -0.08	37.30 -0.60 -0.68	41.20 -0.52 -1.51	43.71 -0.21 -1.12	39.71 -0.31 -1.03	36.00 -0.39 -0.65	32.13 -0.39 -0.39	32.97 -0.20 -0.10
CLINTON_WT_PWR 323605	26.00 -0.50 0.00	25.61 -1.10 0.00	24.77 -0.35 0.00	24.60 -0.55 0.00	26.89 -0.63 0.00	29.75 -1.27 0.00	37.71 -0.89 0.00	42.41 -1.49 0.00	37.21 -0.80 0.00	38.75 -0.91 0.00	37.87 -0.93 0.00	37.77 -0.97 0.00	37.95 -0.97 0.00	37.99 -0.81 0.00	37.96 -0.89 0.00	37.81 -0.85 0.00	37.99 -0.85 0.00	36.51 -0.71 0.00	39.53 -0.68 0.00	41.78 -1.03 0.00	37.86 -1.13 0.00	34.88 -0.86 0.00	31.29 -0.84 0.00	31.68 -1.39 0.00
CLINTON___LFGE 323618	25.85 -0.66 0.00	25.51 -1.20 0.00	24.67 -0.45 0.00	24.42 -0.73 0.00	26.75 -0.77 0.00	29.60 -1.43 0.00	37.59 -1.00 0.00	42.32 -1.58 0.00	37.13 -0.87 0.00	38.71 -0.95 0.00	37.79 -1.01 0.00	37.70 -1.05 0.00	37.87 -1.05 0.00	37.91 -0.89 0.00	37.84 -1.01 0.00	37.74 -0.93 0.00	37.91 -0.93 0.00	36.51 -0.71 0.00	39.57 -0.64 0.00	41.82 -0.98 0.00	37.78 -1.21 0.00	34.78 -0.97 0.00	31.16 -0.96 0.00	31.52 -1.55 0.00
COLONIE_LFGE___ 323577	32.52 1.91 -4.11	28.91 2.14 -0.07	28.57 1.88 -1.56	28.49 1.91 -1.43	29.69 2.09 -0.07	33.38 2.36 0.00	43.61 3.01 -2.00	50.01 3.56 -2.56	46.27 2.85 -5.42	52.96 2.90 -10.40	53.12 2.87 -11.45	49.80 2.91 -8.15	49.02 2.88 -7.21	47.32 2.87 -5.65	45.98 2.95 -4.17	45.69 2.82 -4.20	42.78 2.84 -1.10	49.14 2.68 -9.25	63.83 2.94 -20.69	61.24 3.12 -15.31	55.93 2.85 -14.09	47.25 2.57 -8.93	39.93 2.44 -5.36	36.97 2.55 -1.35

CORNELL____ 23752	26.51 -0.56 -0.55	26.96 0.24 -0.01	24.96 -0.38 -0.21	24.87 -0.48 -0.19	27.26 -0.28 -0.01	31.49 0.47 0.00	38.10 -0.77 -0.27	43.94 -0.31 -0.35	37.94 -0.80 -0.73	40.87 -0.20 -1.40	40.19 -0.16 -1.55	39.61 -0.23 -1.10	39.62 -0.27 -0.97	39.18 -0.39 -0.76	38.87 -0.54 -0.56	38.65 -0.58 -0.57	38.57 -0.43 -0.15	37.94 -0.56 -1.28	42.77 -0.32 -2.89	45.59 0.64 -2.14	41.19 0.23 -1.97	36.84 -0.14 -1.25	32.72 -0.13 -0.72	32.99 -0.26 -0.18
COXSACKIE___GT 23611	32.04 1.94 -3.60	28.72 1.95 -0.06	28.20 1.71 -1.37	28.16 1.76 -1.25	29.59 2.01 -0.06	33.35 2.33 0.00	43.55 3.20 -1.75	50.14 3.99 -2.24	46.21 3.46 -4.75	52.55 3.77 -9.12	52.33 3.49 -10.04	49.38 3.49 -7.15	48.75 3.50 -6.32	47.25 3.49 -4.95	45.97 3.46 -3.66	45.79 3.44 -3.68	43.23 3.42 -0.96	48.60 3.28 -8.10	62.16 3.82 -18.13	60.42 4.20 -13.42	55.09 3.74 -12.35	46.61 3.04 -7.83	39.62 2.79 -4.70	36.80 2.55 -1.18
CRESCENT___HYD 24018	32.52 1.91 -4.11	28.91 2.14 -0.07	28.57 1.88 -1.56	28.49 1.91 -1.43	29.69 2.09 -0.07	33.38 2.36 0.00	43.61 3.01 -2.00	50.01 3.56 -2.56	46.27 2.85 -5.42	52.96 2.90 -10.40	53.12 2.87 -11.45	49.80 2.91 -8.15	49.02 2.88 -7.21	47.32 2.87 -5.65	45.98 2.95 -4.17	45.69 2.82 -4.20	42.78 2.84 -1.10	49.14 2.68 -9.25	63.83 2.94 -20.69	61.24 3.12 -15.31	55.93 2.85 -14.09	47.25 2.57 -8.93	39.93 2.44 -5.36	36.97 2.55 -1.35
CRUCIBLE_METL_DRP 24180	26.31 -0.50 -0.30	26.55 -0.16 -0.01	24.76 -0.48 -0.11	24.80 -0.45 -0.10	27.14 -0.39 -0.01	30.96 -0.06 0.00	38.20 -0.54 -0.15	43.74 -0.35 -0.19	37.83 -0.57 -0.40	39.95 -0.48 -0.76	39.18 -0.47 -0.84	38.83 -0.50 -0.60	38.95 -0.51 -0.53	38.68 -0.54 -0.41	38.58 -0.58 -0.31	38.35 -0.62 -0.31	38.38 -0.54 -0.08	37.30 -0.60 -0.68	41.20 -0.52 -1.51	43.71 -0.21 -1.12	39.71 -0.31 -1.03	36.00 -0.39 -0.65	32.13 -0.39 -0.39	32.97 -0.20 -0.10
DANC___LFGE 323619	26.38 -0.24 -0.11	26.58 -0.13 0.00	25.22 0.05 -0.04	24.64 -0.55 -0.04	27.22 -0.30 0.00	30.87 -0.16 0.00	38.69 0.04 -0.05	44.01 0.04 -0.07	38.30 0.15 -0.15	40.19 0.24 -0.28	39.42 0.31 -0.31	39.27 0.31 -0.22	39.43 0.31 -0.20	39.15 0.19 -0.15	39.12 0.16 -0.11	38.89 0.12 -0.11	39.07 0.19 -0.03	37.43 -0.04 -0.25	41.54 0.76 -0.56	44.12 0.90 -0.42	39.96 0.58 -0.38	35.70 -0.29 -0.24	31.76 -0.51 -0.15	32.78 -0.33 -0.04
DANSKAMMER___1 23586	31.49 1.70 -3.28	28.50 1.74 -0.06	27.88 1.51 -1.25	27.80 1.51 -1.14	29.23 1.65 -0.06	32.95 1.92 0.00	42.98 2.78 -1.60	49.33 3.38 -2.05	45.30 2.96 -4.33	51.04 3.05 -8.32	50.79 2.83 -9.16	48.13 2.87 -6.52	47.61 2.92 -5.77	46.35 3.03 -4.52	45.22 3.03 -3.34	45.08 3.05 -3.36	42.91 3.19 -0.88	47.41 2.79 -7.40	59.82 3.06 -16.55	58.61 3.55 -12.25	53.46 3.20 -11.28	45.53 2.64 -7.15	38.95 2.54 -4.29	36.47 2.32 -1.08
DANSKAMMER___2 23589	31.49 1.70 -3.28	28.50 1.74 -0.06	27.88 1.51 -1.25	27.80 1.51 -1.14	29.23 1.65 -0.06	32.95 1.92 0.00	42.98 2.78 -1.60	49.33 3.38 -2.05	45.30 2.96 -4.33	51.04 3.05 -8.32	50.79 2.83 -9.16	48.13 2.87 -6.52	47.61 2.92 -5.77	46.35 3.03 -4.52	45.22 3.03 -3.34	45.08 3.05 -3.36	42.91 3.19 -0.88	47.41 2.79 -7.40	59.82 3.06 -16.55	58.61 3.55 -12.25	53.46 3.20 -11.28	45.53 2.64 -7.15	38.95 2.54 -4.29	36.47 2.32 -1.08
DANSKAMMER___3 23590	31.49 1.70 -3.28	28.50 1.74 -0.06	27.88 1.51 -1.25	27.80 1.51 -1.14	29.23 1.65 -0.06	32.95 1.92 0.00	42.98 2.78 -1.60	49.33 3.38 -2.05	45.30 2.96 -4.33	51.04 3.05 -8.32	50.79 2.83 -9.16	48.13 2.87 -6.52	47.61 2.92 -5.77	46.35 3.03 -4.52	45.22 3.03 -3.34	45.08 3.05 -3.36	42.91 3.19 -0.88	47.41 2.79 -7.40	59.82 3.06 -16.55	58.61 3.55 -12.25	53.46 3.20 -11.28	45.53 2.64 -7.15	38.95 2.54 -4.29	36.47 2.32 -1.08
DANSKAMMER___4 23591	31.49 1.70 -3.28	28.50 1.74 -0.06	27.88 1.51 -1.25	27.80 1.51 -1.14	29.23 1.65 -0.06	32.95 1.92 0.00	42.98 2.78 -1.60	49.33 3.38 -2.05	45.30 2.96 -4.33	51.04 3.05 -8.32	50.79 2.83 -9.16	48.13 2.87 -6.52	47.61 2.92 -5.77	46.35 3.03 -4.52	45.22 3.03 -3.34	45.08 3.05 -3.36	42.91 3.19 -0.88	47.41 2.79 -7.40	59.82 3.06 -16.55	58.61 3.55 -12.25	53.46 3.20 -11.28	45.53 2.64 -7.15	38.95 2.54 -4.29	36.47 2.32 -1.08
DANSKAMMER___DIESEL 23592	31.49 1.70 -3.28	28.50 1.74 -0.06	27.88 1.51 -1.25	27.80 1.51 -1.14	29.23 1.65 -0.06	32.95 1.92 0.00	42.98 2.78 -1.60	49.33 3.38 -2.05	45.30 2.96 -4.33	51.04 3.05 -8.32	50.79 2.83 -9.16	48.13 2.87 -6.52	47.61 2.92 -5.77	46.35 3.03 -4.52	45.22 3.03 -3.34	45.08 3.05 -3.36	42.91 3.19 -0.88	47.41 2.79 -7.40	59.82 3.06 -16.55	58.61 3.55 -12.25	53.46 3.20 -11.28	45.53 2.64 -7.15	38.95 2.54 -4.29	36.47 2.32 -1.08
DASHVILLE___HYD 23610	31.81 1.99 -3.31	28.71 1.95 -0.06	28.09 1.71 -1.26	28.01 1.71 -1.15	29.51 1.93 -0.06	33.29 2.26 0.00	43.49 3.28 -1.61	50.14 4.17 -2.06	45.99 3.61 -4.37	51.87 3.81 -8.40	51.61 3.57 -9.24	48.93 3.60 -6.58	48.40 3.66 -5.82	47.09 3.73 -4.56	45.91 3.69 -3.37	45.81 3.75 -3.39	43.50 3.77 -0.89	48.18 3.50 -7.46	60.77 3.86 -16.70	59.49 4.32 -12.36	54.27 3.90 -11.38	46.10 3.15 -7.21	39.31 2.86 -4.33	36.74 2.58 -1.09
DELAWARE___LFGE 323621	28.57 0.69 -1.37	27.67 0.93 -0.02	26.32 0.68 -0.52	26.23 0.60 -0.48	28.29 0.74 -0.02	31.99 0.96 0.00	40.65 1.39 -0.67	46.64 1.89 -0.85	41.18 1.37 -1.81	44.68 1.55 -3.47	44.13 1.51 -3.82	42.97 1.51 -2.72	42.85 1.52 -2.41	42.12 1.44 -1.88	41.68 1.44 -1.39	41.50 1.43 -1.40	40.69 1.48 -0.37	41.63 1.34 -3.07	48.60 1.49 -6.90	49.80 1.88 -5.11	45.37 1.68 -4.70	39.94 1.22 -2.98	34.94 1.03 -1.79	34.55 1.03 -0.45
DOGLEVILLE___HYD 23807	27.97 1.54 0.08	28.58 1.87 0.00	26.70 1.61 0.03	26.71 1.58 0.03	29.18 1.65 0.00	33.01 1.99 0.00	40.99 2.43 0.04	46.84 2.99 0.05	40.37 2.47 0.10	42.08 2.62 0.20	41.14 2.56 0.22	41.18 2.60 0.16	41.39 2.61 0.14	41.26 2.56 0.11	41.34 2.56 0.08	41.10 2.51 0.08	41.39 2.56 0.02	39.42 2.38 0.18	42.38 2.57 0.40	45.64 3.12 0.30	41.53 2.81 0.27	38.00 2.43 0.17	34.21 2.18 0.10	35.36 2.32 0.03
DUNKIRK___1 23563	24.88 -2.17 -0.55	25.81 -0.91 -0.01	23.02 -2.31 -0.21	23.28 -2.06 -0.19	25.63 -1.90 -0.01	30.50 -0.53 0.00	35.78 -3.09 -0.27	42.00 -2.24 -0.34	35.08 -3.65 -0.72	37.24 -3.81 -1.39	36.37 -3.96 -1.52	35.57 -4.26 -1.09	35.41 -4.48 -0.96	34.86 -4.70 -0.75	34.86 -4.55 -0.56	34.35 -4.87 -0.56	34.45 -4.54 -0.15	33.79 -4.47 -1.03	37.59 -5.39 -2.77	39.93 -4.92 -2.05	36.47 -4.41 -1.89	32.93 -4.00 -1.20	29.63 -3.21 -0.71	31.00 -2.25 -0.18
DUNKIRK___2 23564	24.88 -2.17 -0.55	25.81 -0.91 -0.01	23.02 -2.31 -0.21	23.28 -2.06 -0.19	25.63 -1.90 -0.01	30.50 -0.53 0.00	35.78 -3.09 -0.27	42.00 -2.24 -0.34	35.08 -3.65 -0.72	37.24 -3.81 -1.39	36.37 -3.96 -1.52	35.57 -4.26 -1.09	35.41 -4.48 -0.96	34.86 -4.70 -0.75	34.86 -4.55 -0.56	34.35 -4.87 -0.56	34.45 -4.54 -0.15	33.79 -4.47 -1.03	37.59 -5.39 -2.77	39.93 -4.92 -2.05	36.47 -4.41 -1.89	32.93 -4.00 -1.20	29.63 -3.21 -0.71	31.00 -2.25 -0.18
DUNKIRK___3 23565	24.83 -2.23 -0.54	25.78 -0.93 -0.01	22.97 -2.36 -0.21	23.23 -2.11 -0.19	25.58 -1.95 -0.01	30.40 -0.62 0.00	35.62 -3.24 -0.27	41.87 -2.37 -0.34	34.96 -3.76 -0.72	37.12 -3.93 -1.38	36.29 -4.04 -1.52	35.56 -4.26 -1.08	35.45 -4.44 -0.96	34.94 -4.62 -0.75	34.86 -4.55 -0.55	34.43 -4.79 -0.56	34.49 -4.51 -0.15	33.82 -4.43 -1.03	37.78 -5.19 -2.76	40.10 -4.75 -2.04	36.58 -4.29 -1.88	32.93 -4.00 -1.19	29.69 -3.15 -0.71	31.14 -2.12 -0.18

DUNKIRK___4 23566	24.83 -2.23 -0.54	25.78 -0.93 -0.01	22.97 -2.36 -0.21	23.23 -2.11 -0.19	25.58 -1.95 -0.01	30.40 -0.62 0.00	35.62 -3.24 -0.27	41.87 -2.37 -0.34	34.96 -3.76 -0.72	37.12 -3.93 -1.38	36.29 -4.04 -1.52	35.56 -4.26 -1.08	35.45 -4.44 -0.96	34.94 -4.62 -0.75	34.86 -4.55 -0.55	34.43 -4.79 -0.56	34.49 -4.51 -0.15	33.82 -4.43 -1.03	37.78 -5.19 -2.76	40.10 -4.75 -2.04	36.58 -4.29 -1.88	32.93 -4.00 -1.19	29.69 -3.15 -0.71	31.14 -2.12 -0.18
EAST HAMPTON___GT 23717	34.18 4.45 -3.22	31.06 4.30 -0.05	30.34 3.99 -1.22	30.24 3.97 -1.12	32.12 4.54 -0.05	36.05 5.03 0.00	47.30 7.14 -1.57	54.25 8.34 -2.00	50.15 7.60 -4.54	55.82 7.97 -8.18	54.91 7.10 -9.01	52.53 7.24 -6.54	52.42 7.67 -5.83	51.07 7.61 -4.66	49.93 7.58 -3.50	49.69 7.50 -3.53	47.68 7.54 -1.30	52.89 7.33 -8.33	66.99 8.48 -18.30	76.30 9.46 -24.04	67.96 8.38 -20.58	55.42 6.86 -12.82	41.95 5.62 -4.21	39.56 5.42 -1.06
EAST RIVER___6 23660	31.98 2.25 -3.22	29.01 2.24 -0.05	28.33 1.98 -1.22	28.26 1.99 -1.12	29.78 2.20 -0.05	33.60 2.57 0.00	43.79 3.63 -1.57	50.75 4.83 -2.02	53.11 4.07 -11.04	52.74 4.28 -8.79	52.73 4.11 -9.82	52.73 4.11 -9.89	52.74 4.16 -9.65	52.73 4.15 -9.78	51.51 4.12 -8.53	51.45 4.10 -8.69	53.92 4.16 -10.92	55.02 3.95 -13.85	60.70 4.26 -16.23	59.70 4.88 -12.01	54.51 4.45 -11.07	46.41 3.65 -7.03	39.45 3.12 -4.21	37.18 3.04 -1.07
EAST RIVER___7 23524	31.98 2.25 -3.22	29.01 2.24 -0.05	28.33 1.98 -1.22	28.26 1.99 -1.12	29.78 2.20 -0.05	33.60 2.57 0.00	43.79 3.63 -1.57	50.75 4.83 -2.02	53.11 4.07 -11.04	52.74 4.28 -8.79	52.73 4.11 -9.82	52.73 4.11 -9.89	52.74 4.16 -9.65	52.73 4.15 -9.78	51.51 4.12 -8.53	51.45 4.10 -8.69	53.92 4.16 -10.92	55.02 3.95 -13.85	60.70 4.26 -16.23	59.70 4.88 -12.01	54.51 4.45 -11.07	46.41 3.65 -7.03	39.45 3.12 -4.21	37.18 3.04 -1.07
EAST_HAMPTON___DIESEL 23722	34.18 4.45 -3.22	31.06 4.30 -0.05	30.34 3.99 -1.22	30.24 3.97 -1.12	32.12 4.54 -0.05	36.05 5.03 0.00	47.30 7.14 -1.57	54.25 8.34 -2.00	50.15 7.60 -4.54	55.82 7.97 -8.18	54.91 7.10 -9.01	52.53 7.24 -6.54	52.42 7.67 -5.83	51.07 7.61 -4.66	49.93 7.58 -3.50	49.69 7.50 -3.53	47.68 7.54 -1.30	52.89 7.33 -8.33	66.99 8.48 -18.30	76.30 9.46 -24.04	67.96 8.38 -20.58	55.42 6.86 -12.82	41.95 5.62 -4.21	39.56 5.42 -1.06
EAST_RIVER___1 323558	31.93 2.20 -3.22	28.95 2.19 -0.05	28.28 1.93 -1.22	28.21 1.94 -1.12	29.70 2.12 -0.05	33.51 2.48 0.00	43.72 3.55 -1.57	50.66 4.74 -2.02	52.72 3.99 -10.72	52.63 4.20 -8.76	52.62 4.04 -9.78	52.50 4.03 -9.73	52.47 4.09 -9.46	52.41 4.07 -9.53	51.18 4.04 -8.29	51.12 4.02 -8.44	53.34 4.04 -10.45	54.64 3.87 -13.54	60.62 4.18 -16.23	59.62 4.79 -12.01	54.43 4.37 -11.07	46.38 3.61 -7.02	39.42 3.08 -4.21	37.08 2.94 -1.07
EAST_RIVER___2 323559	31.98 2.25 -3.22	29.01 2.24 -0.05	28.33 1.98 -1.22	28.26 1.99 -1.12	29.78 2.20 -0.05	33.60 2.57 0.00	43.79 3.63 -1.57	50.75 4.83 -2.02	53.11 4.07 -11.04	52.74 4.28 -8.79	52.73 4.11 -9.82	52.73 4.11 -9.89	52.74 4.16 -9.65	52.73 4.15 -9.78	51.51 4.12 -8.53	51.45 4.10 -8.69	53.92 4.16 -10.92	55.02 3.95 -13.85	60.70 4.26 -16.23	59.70 4.88 -12.01	54.51 4.45 -11.07	46.41 3.65 -7.03	39.45 3.12 -4.21	37.18 3.04 -1.07
EAST___DELAWARE_HYD 23607	30.36 1.06 -2.79	27.85 1.10 -0.05	27.12 0.93 -1.06	27.02 0.91 -0.97	28.65 1.07 -0.05	32.33 1.30 0.00	41.96 2.01 -1.36	48.27 2.63 -1.74	43.39 1.71 -3.68	48.68 1.94 -7.07	48.33 1.75 -7.78	46.02 1.74 -5.54	45.61 1.79 -4.90	44.43 1.79 -3.84	43.40 1.71 -2.83	43.30 1.78 -2.85	41.34 1.75 -0.75	45.10 1.60 -6.28	56.15 1.89 -14.05	55.09 1.88 -10.40	50.24 1.68 -9.57	42.88 1.07 -6.07	36.73 0.96 -3.64	34.55 0.56 -0.92
ELEC_TRO_TEK 24086	31.88 2.15 -3.22	28.79 2.03 -0.05	28.31 1.96 -1.22	28.21 1.94 -1.12	29.78 2.20 -0.05	33.44 2.42 0.00	43.87 3.71 -1.57	50.73 4.83 -2.01	46.88 4.33 -4.54	52.37 4.52 -8.18	52.08 4.27 -9.01	49.55 4.26 -6.55	49.07 4.32 -5.83	47.77 4.31 -4.66	46.63 4.27 -3.50	46.45 4.25 -3.53	44.46 4.31 -1.30	49.61 4.06 -8.34	62.89 4.38 -18.30	71.77 4.92 -24.04	63.90 4.33 -20.58	54.34 3.57 -15.03	39.64 3.31 -4.21	36.94 2.81 -1.06
ELLENBURG_WT_PWR 323604	26.00 -0.50 0.00	25.61 -1.10 0.00	24.77 -0.35 0.00	24.60 -0.55 0.00	26.89 -0.63 0.00	29.75 -1.27 0.00	37.71 -0.89 0.00	42.41 -1.49 0.00	37.21 -0.80 0.00	38.75 -0.91 0.00	37.87 -0.93 0.00	37.77 -0.97 0.00	37.95 -0.97 0.00	37.99 -0.81 0.00	37.96 -0.89 0.00	37.81 -0.85 0.00	37.99 -0.85 0.00	36.51 -0.71 0.00	39.53 -0.68 0.00	41.78 -1.03 0.00	37.86 -1.13 0.00	34.88 -0.86 0.00	31.29 -0.84 0.00	31.68 -1.39 0.00
E_CANADA_CAP_HY 24051	32.24 0.56 -5.18	27.68 0.88 -0.09	27.75 0.65 -1.97	27.55 0.60 -1.80	28.35 0.74 -0.09	32.05 1.02 0.00	42.85 1.74 -2.52	49.36 2.24 -3.22	46.20 1.37 -6.83	54.41 1.63 -13.11	54.94 1.71 -14.43	50.69 1.67 -10.28	49.65 1.63 -9.09	47.40 1.47 -7.12	45.67 1.55 -5.26	45.58 1.62 -5.30	42.06 1.83 -1.39	50.47 1.60 -11.65	68.18 1.89 -26.08	64.20 2.10 -19.30	58.55 1.79 -17.77	48.40 1.39 -11.26	39.98 1.09 -6.76	35.90 1.12 -1.70
E_CANADA_MHWK_HY 24050	27.97 1.54 0.08	28.58 1.87 0.00	26.70 1.61 0.03	26.71 1.58 0.03	29.18 1.65 0.00	33.01 1.99 0.00	40.99 2.43 0.04	46.84 2.99 0.05	40.37 2.47 0.10	42.08 2.62 0.20	41.14 2.56 0.22	41.18 2.60 0.16	41.39 2.61 0.14	41.26 2.56 0.11	41.34 2.56 0.08	41.10 2.51 0.08	41.39 2.56 0.02	39.42 2.38 0.18	42.38 2.57 0.40	45.64 3.12 0.30	41.53 2.81 0.27	38.00 2.43 0.17	34.21 2.18 0.10	35.36 2.32 0.03
E_FISHKILL___LBMP 23776	31.53 1.75 -3.27	28.55 1.79 -0.05	27.95 1.58 -1.24	27.87 1.58 -1.14	29.31 1.73 -0.05	33.01 1.99 0.00	43.08 2.89 -1.59	49.76 3.82 -2.04	45.51 3.19 -4.32	51.33 3.37 -8.29	51.15 3.22 -9.12	48.42 3.18 -6.50	47.90 3.23 -5.75	46.53 3.22 -4.50	45.37 3.19 -3.33	45.22 3.21 -3.35	42.95 3.22 -0.88	47.68 3.09 -7.37	60.07 3.38 -16.49	58.86 3.85 -12.20	53.73 3.51 -11.23	45.72 2.86 -7.12	38.87 2.47 -4.27	36.50 2.35 -1.08
FAR ROCKAWAY___4 23548	32.46 2.73 -3.23	29.49 2.72 -0.06	28.94 2.59 -1.23	28.84 2.57 -1.12	30.36 2.78 -0.06	34.13 3.10 -0.01	44.76 4.59 -1.57	51.84 5.93 -2.01	47.83 5.28 -4.55	53.37 5.51 -8.19	53.02 5.20 -9.02	50.13 4.84 -6.55	49.62 4.87 -5.83	48.32 4.85 -4.67	47.18 4.82 -3.50	47.03 4.83 -3.53	45.05 4.89 -1.31	50.21 4.65 -8.34	63.34 4.83 -18.30	72.33 5.48 -24.04	64.45 4.87 -20.59	71.78 3.90 -32.14	40.19 3.85 -4.21	37.68 3.54 -1.06
FARRAGUT___LBMP 323566	31.90 2.17 -3.22	28.95 2.19 -0.05	28.28 1.93 -1.22	28.21 1.94 -1.12	29.70 2.12 -0.05	33.47 2.45 0.00	43.72 3.55 -1.57	50.62 4.70 -2.02	53.00 3.95 -11.04	52.62 4.16 -8.79	52.62 4.00 -9.82	52.62 3.99 -9.89	52.62 4.05 -9.65	52.62 4.04 -9.78	51.39 4.00 -8.53	51.34 3.98 -8.69	53.81 4.04 -10.92	54.91 3.83 -13.85	60.58 4.14 -16.23	59.57 4.75 -12.01	54.39 4.33 -11.07	46.34 3.57 -7.03	39.39 3.05 -4.21	37.08 2.94 -1.07
FENNER___WINDPWR 24204	26.63 -0.03 -0.15	27.17 0.45 0.00	25.33 0.15 -0.06	25.23 0.03 -0.05	27.67 0.14 0.00	31.55 0.53 0.00	39.13 0.46 -0.07	44.79 0.79 -0.10	38.70 0.49 -0.20	40.81 0.75 -0.39	40.00 0.78 -0.43	39.82 0.77 -0.30	39.97 0.78 -0.27	39.71 0.70 -0.21	39.63 0.62 -0.16	39.40 0.58 -0.16	39.55 0.66 -0.04	38.08 0.52 -0.34	41.74 0.76 -0.76	44.66 1.28 -0.57	40.49 0.97 -0.52	36.64 0.57 -0.33	32.71 0.39 -0.20	33.55 0.43 -0.05

FIBERTEK____ENERGY 23856	26.31 -0.50 -0.30	26.55 -0.16 -0.01	24.76 -0.48 -0.11	24.80 -0.45 -0.10	27.14 -0.39 -0.01	30.96 -0.06 0.00	38.20 -0.54 -0.15	43.74 -0.35 -0.19	37.83 -0.57 -0.40	39.95 -0.48 -0.76	39.18 -0.47 -0.84	38.83 -0.50 -0.60	38.95 -0.51 -0.53	38.68 -0.54 -0.41	38.58 -0.58 -0.31	38.35 -0.62 -0.31	38.38 -0.54 -0.08	37.30 -0.60 -0.68	41.20 -0.52 -1.51	43.71 -0.21 -1.12	39.71 -0.31 -1.03	36.00 -0.39 -0.65	32.13 -0.39 -0.39	32.97 -0.20 -0.10
FITZPATRICK____ 23598	25.69 -1.01 -0.19	25.96 -0.75 0.00	24.24 -0.95 -0.07	24.29 -0.93 -0.07	26.56 -0.96 0.00	30.22 -0.81 0.00	37.26 -1.43 -0.09	42.57 -1.45 -0.12	36.77 -1.48 -0.25	38.68 -1.47 -0.48	37.89 -1.44 -0.53	37.68 -1.43 -0.38	37.78 -1.48 -0.33	37.59 -1.47 -0.26	37.53 -1.52 -0.19	37.35 -1.51 -0.19	37.38 -1.51 -0.05	36.19 -1.45 -0.43	39.64 -1.53 -0.95	42.06 -1.46 -0.71	38.28 -1.36 -0.65	34.87 -1.29 -0.41	31.25 -1.12 -0.25	32.21 -0.93 -0.06
FORT ORANGE____ 23900	31.89 1.40 -3.98	28.41 1.63 -0.07	28.07 1.43 -1.51	27.97 1.43 -1.38	29.13 1.54 -0.07	32.73 1.71 0.00	42.58 2.05 -1.94	48.84 2.46 -2.48	45.19 1.94 -5.25	51.82 2.06 -10.09	51.92 2.02 -11.10	48.70 2.05 -7.91	47.94 2.02 -6.99	46.30 2.02 -5.48	44.92 2.02 -4.05	44.75 2.01 -4.07	41.93 2.02 -1.07	48.08 1.90 -8.96	62.32 2.05 -20.06	60.01 2.35 -14.84	54.84 2.18 -13.67	46.34 1.93 -8.66	39.22 1.90 -5.20	36.37 1.98 -1.31
FORT_DRUM_COGEN 23780	26.38 -0.24 -0.11	26.58 -0.13 0.00	25.22 0.05 -0.04	24.63 -0.55 -0.04	27.22 -0.30 0.00	30.84 -0.19 0.00	38.69 0.04 -0.05	44.01 0.04 -0.07	38.30 0.15 -0.14	40.17 0.24 -0.27	39.41 0.31 -0.30	39.26 0.31 -0.21	39.42 0.31 -0.19	39.15 0.19 -0.15	39.12 0.16 -0.11	38.89 0.12 -0.11	39.07 0.19 -0.03	37.42 -0.04 -0.24	41.51 0.76 -0.54	44.11 0.90 -0.40	39.94 0.58 -0.37	35.69 -0.29 -0.23	31.75 -0.51 -0.14	32.78 -0.33 -0.04
FPL_FAR_ROCK_GT1 24212	32.46 2.73 -3.23	29.49 2.72 -0.06	28.94 2.59 -1.23	28.84 2.57 -1.12	30.36 2.78 -0.06	34.13 3.10 -0.01	44.76 4.59 -1.57	51.84 5.93 -2.01	47.83 5.28 -4.55	53.37 5.51 -8.19	53.02 5.20 -9.02	50.13 4.84 -6.55	49.62 4.87 -5.83	48.32 4.85 -4.67	47.18 4.82 -3.50	47.03 4.83 -3.53	45.05 4.89 -1.31	50.21 4.65 -8.34	63.34 4.83 -18.30	72.33 5.48 -24.04	64.45 4.87 -20.59	71.78 3.90 -32.14	40.19 3.85 -4.21	37.68 3.54 -1.06
FPL_FAR_ROCK_GT2 23815	32.46 2.73 -3.23	29.49 2.72 -0.06	28.94 2.59 -1.23	28.84 2.57 -1.12	30.36 2.78 -0.06	34.13 3.10 -0.01	44.76 4.59 -1.57	51.84 5.93 -2.01	47.83 5.28 -4.55	53.37 5.51 -8.19	53.02 5.20 -9.02	50.13 4.84 -6.55	49.62 4.87 -5.83	48.32 4.85 -4.67	47.18 4.82 -3.50	47.03 4.83 -3.53	45.05 4.89 -1.31	50.21 4.65 -8.34	63.34 4.83 -18.30	72.33 5.48 -24.04	64.45 4.87 -20.59	71.78 3.90 -32.14	40.19 3.85 -4.21	37.68 3.54 -1.06
FRANKLIN_FALL_HYD 24054	26.22 -0.29 0.00	25.83 -0.88 0.00	25.08 -0.05 0.00	24.72 -0.43 0.00	27.06 -0.47 0.00	29.97 -1.05 0.00	38.06 -0.54 0.00	42.80 -1.10 0.00	37.59 -0.42 0.00	39.23 -0.44 0.00	38.18 -0.62 0.00	38.04 -0.70 0.00	38.22 -0.70 0.00	38.30 -0.50 0.00	38.23 -0.62 0.00	38.08 -0.58 0.00	38.26 -0.58 0.00	36.85 -0.37 0.00	40.17 -0.04 0.00	42.47 -0.34 0.00	38.29 -0.70 0.00	35.06 -0.68 0.00	31.45 -0.67 0.00	31.88 -1.19 0.00
FREEPORT_EQUS_GT1 23764	32.19 2.47 -3.22	29.17 2.40 -0.05	28.64 2.29 -1.22	28.53 2.26 -1.12	30.08 2.50 -0.05	33.82 2.79 0.00	44.30 4.13 -1.57	51.22 5.31 -2.01	47.34 4.79 -4.54	52.85 5.00 -8.18	52.51 4.70 -9.01	50.01 4.73 -6.55	49.54 4.79 -5.83	48.24 4.77 -4.66	47.10 4.74 -3.50	46.91 4.72 -3.53	44.92 4.78 -1.30	50.10 4.54 -8.34	63.33 4.83 -18.30	72.20 5.35 -24.04	64.41 4.83 -20.58	56.98 4.11 -17.13	40.09 3.76 -4.21	37.41 3.27 -1.06
FULTON COGEN____ 23766	26.04 -0.72 -0.24	26.26 -0.45 0.00	24.56 -0.65 -0.09	24.56 -0.68 -0.08	26.84 -0.69 0.00	30.56 -0.47 0.00	37.64 -1.08 -0.12	43.09 -0.97 -0.15	37.37 -0.95 -0.32	39.41 -0.87 -0.62	38.55 -0.93 -0.68	38.30 -0.93 -0.48	38.42 -0.93 -0.43	38.13 -1.01 -0.34	38.09 -1.01 -0.25	37.91 -1.01 -0.25	37.94 -0.97 -0.07	36.80 -0.97 -0.55	40.55 -0.88 -1.23	43.16 -0.56 -0.91	39.20 -0.62 -0.84	35.52 -0.75 -0.53	31.74 -0.71 -0.32	32.66 -0.50 -0.08
Freeport____CT2 23818	32.19 2.47 -3.22	29.17 2.40 -0.05	28.64 2.29 -1.22	28.53 2.26 -1.12	30.08 2.50 -0.05	33.82 2.79 0.00	44.30 4.13 -1.57	51.22 5.31 -2.01	47.34 4.79 -4.54	52.85 5.00 -8.18	52.51 4.70 -9.01	50.01 4.73 -6.55	49.54 4.79 -5.83	48.24 4.77 -4.66	47.10 4.74 -3.50	46.91 4.72 -3.53	44.92 4.78 -1.30	50.10 4.54 -8.34	63.33 4.83 -18.30	72.20 5.35 -24.04	64.41 4.83 -20.58	56.98 4.11 -17.13	40.09 3.76 -4.21	37.41 3.27 -1.06
G.F.CEMENT____DRP 24184	33.26 2.57 -4.18	29.64 2.86 -0.07	29.25 2.54 -1.59	29.19 2.59 -1.45	30.40 2.81 -0.07	34.34 3.32 0.00	44.72 4.09 -2.04	51.20 4.70 -2.61	47.21 3.69 -5.52	54.07 3.81 -10.60	54.30 3.84 -11.66	51.08 4.03 -8.31	50.32 4.05 -7.35	48.55 4.00 -5.75	47.22 4.12 -4.25	46.54 3.60 -4.28	43.62 3.65 -1.12	50.02 3.39 -9.42	65.18 3.90 -21.07	62.64 4.24 -15.59	57.17 3.82 -14.35	48.27 3.43 -9.10	40.93 3.34 -5.46	37.95 3.51 -1.38
GARDENVILLE____LBMP 24039	24.53 -2.47 -0.49	25.73 -0.99 -0.01	22.70 -2.61 -0.19	23.03 -2.29 -0.17	25.41 -2.12 -0.01	30.40 -0.62 0.00	34.98 -3.86 -0.24	41.22 -2.99 -0.31	34.21 -4.45 -0.65	36.43 -4.48 -1.24	35.55 -4.62 -1.37	34.99 -4.73 -0.97	34.96 -4.83 -0.86	34.51 -4.97 -0.68	34.38 -4.97 -0.50	34.02 -5.14 -0.50	33.97 -5.01 -0.13	33.30 -4.80 -0.88	37.51 -5.19 -2.48	39.81 -4.84 -1.84	36.24 -4.45 -1.69	32.45 -4.36 -1.07	29.49 -3.28 -0.64	31.38 -1.85 -0.16
GENERAL____MILLS 23808	24.57 -2.44 -0.50	25.76 -0.96 -0.01	22.73 -2.59 -0.19	23.06 -2.26 -0.17	25.44 -2.09 -0.01	30.47 -0.56 0.00	35.02 -3.82 -0.24	41.31 -2.90 -0.31	34.30 -4.37 -0.66	36.57 -4.36 -1.27	35.66 -4.54 -1.39	35.12 -4.61 -0.99	35.05 -4.75 -0.88	34.64 -4.85 -0.69	34.47 -4.90 -0.51	34.11 -5.06 -0.51	34.05 -4.93 -0.13	33.40 -4.73 -0.91	37.68 -5.07 -2.54	39.98 -4.71 -1.88	36.39 -4.33 -1.73	32.55 -4.29 -1.10	29.60 -3.18 -0.65	31.48 -1.75 -0.16
GE_PLASTICS____DRP 24183	31.42 0.87 -4.04	27.77 0.99 -0.07	27.52 0.85 -1.54	27.41 0.86 -1.40	28.56 0.96 -0.07	32.08 1.05 0.00	41.92 1.35 -1.97	48.13 1.71 -2.52	44.66 1.33 -5.33	51.29 1.39 -10.24	51.43 1.36 -11.27	48.12 1.36 -8.03	47.38 1.36 -7.10	45.68 1.32 -5.56	44.32 1.36 -4.11	44.11 1.31 -4.14	41.25 1.32 -1.08	47.58 1.27 -9.10	61.94 1.37 -20.36	59.37 1.50 -15.07	54.27 1.40 -13.87	45.71 1.18 -8.79	38.53 1.12 -5.28	35.69 1.29 -1.33
GILBOA____1 23756	30.71 1.06 -3.14	27.94 1.18 -0.05	27.30 0.98 -1.19	27.22 0.98 -1.09	28.65 1.07 -0.05	32.20 1.18 0.00	41.71 1.58 -1.53	47.92 2.06 -1.96	43.78 1.63 -4.14	49.33 1.71 -7.96	49.19 1.63 -8.75	46.60 1.63 -6.24	46.07 1.63 -5.51	44.75 1.63 -4.32	43.68 1.63 -3.19	43.46 1.59 -3.21	41.32 1.63 -0.84	45.81 1.53 -7.07	57.68 1.65 -15.82	56.48 1.97 -11.71	51.56 1.79 -10.78	44.00 1.43 -6.83	37.51 1.28 -4.10	35.43 1.32 -1.03
GILBOA____2 23757	30.71 1.06 -3.14	27.94 1.18 -0.05	27.30 0.98 -1.19	27.22 0.98 -1.09	28.65 1.07 -0.05	32.20 1.18 0.00	41.71 1.58 -1.53	47.92 2.06 -1.96	43.78 1.63 -4.14	49.33 1.71 -7.96	49.19 1.63 -8.75	46.60 1.63 -6.24	46.07 1.63 -5.51	44.75 1.63 -4.32	43.68 1.63 -3.19	43.46 1.59 -3.21	41.32 1.63 -0.84	45.81 1.53 -7.07	57.68 1.65 -15.82	56.48 1.97 -11.71	51.56 1.79 -10.78	44.00 1.43 -6.83	37.51 1.28 -4.10	35.43 1.32 -1.03

GILBOA___3 23758	30.71 1.06 -3.14	27.94 1.18 -0.05	27.30 0.98 -1.19	27.22 0.98 -1.09	28.65 1.07 -0.05	32.20 1.18 0.00	41.71 1.58 -1.53	47.92 2.06 -1.96	43.78 1.63 -4.14	49.33 1.71 -7.96	49.19 1.63 -8.75	46.60 1.63 -6.24	46.07 1.63 -5.51	44.75 1.63 -4.32	43.68 1.63 -3.19	43.46 1.59 -3.21	41.32 1.63 -0.84	45.81 1.53 -7.07	57.68 1.65 -15.82	56.48 1.97 -11.71	51.56 1.79 -10.78	44.00 1.43 -6.83	37.51 1.28 -4.10	35.43 1.32 -1.03
GILBOA___4 23759	30.71 1.06 -3.14	27.94 1.18 -0.05	27.30 0.98 -1.19	27.22 0.98 -1.09	28.65 1.07 -0.05	32.20 1.18 0.00	41.71 1.58 -1.53	47.92 2.06 -1.96	43.78 1.63 -4.14	49.33 1.71 -7.96	49.19 1.63 -8.75	46.60 1.63 -6.24	46.07 1.63 -5.51	44.75 1.63 -4.32	43.68 1.63 -3.19	43.46 1.59 -3.21	41.32 1.63 -0.84	45.81 1.53 -7.07	57.68 1.65 -15.82	56.48 1.97 -11.71	51.56 1.79 -10.78	44.00 1.43 -6.83	37.51 1.28 -4.10	35.43 1.32 -1.03
GILBOA___ 23599	30.71 1.06 -3.14	27.94 1.18 -0.05	27.30 0.98 -1.19	27.22 0.98 -1.09	28.65 1.07 -0.05	32.20 1.18 0.00	41.71 1.58 -1.53	47.92 2.06 -1.96	43.78 1.63 -4.14	49.33 1.71 -7.96	49.19 1.63 -8.75	46.60 1.63 -6.24	46.07 1.63 -5.51	44.75 1.63 -4.32	43.68 1.63 -3.19	43.46 1.59 -3.21	41.32 1.63 -0.84	45.81 1.53 -7.07	57.68 1.65 -15.82	56.48 1.97 -11.71	51.56 1.79 -10.78	44.00 1.43 -6.83	37.51 1.28 -4.10	35.43 1.32 -1.03
GINNA___ 23603	24.08 -2.78 -0.35	24.82 -1.90 -0.01	22.60 -2.66 -0.13	22.78 -2.49 -0.12	25.05 -2.48 -0.01	29.26 -1.77 0.00	35.03 -3.74 -0.17	40.70 -3.42 -0.22	34.52 -3.95 -0.46	36.75 -3.81 -0.89	35.98 -3.80 -0.98	35.61 -3.84 -0.70	35.65 -3.89 -0.62	35.33 -3.96 -0.49	35.17 -4.04 -0.36	34.93 -4.10 -0.36	34.86 -4.08 -0.09	33.72 -4.02 -0.52	37.92 -4.06 -1.78	40.27 -3.85 -1.31	36.46 -3.74 -1.21	32.90 -3.61 -0.77	29.44 -3.15 -0.46	30.58 -2.61 -0.12
GLEN PARK___ 23778	26.37 -0.27 -0.12	26.60 -0.11 0.00	25.20 0.03 -0.05	24.64 -0.55 -0.04	27.22 -0.30 0.00	30.90 -0.12 0.00	38.81 0.15 -0.06	44.20 0.22 -0.08	38.43 0.27 -0.16	40.37 0.40 -0.31	39.65 0.50 -0.34	39.45 0.46 -0.24	39.61 0.47 -0.22	39.28 0.31 -0.17	39.25 0.27 -0.12	38.98 0.19 -0.13	39.19 0.31 -0.03	37.61 0.11 -0.28	41.71 0.88 -0.62	44.34 1.07 -0.46	40.12 0.70 -0.42	35.83 -0.18 -0.27	31.84 -0.45 -0.16	32.85 -0.26 -0.04
GLENWOOD_IC_1_G5 23712	31.98 2.25 -3.22	29.03 2.27 -0.05	28.44 2.09 -1.22	28.36 2.09 -1.12	29.92 2.34 -0.05	33.66 2.64 0.00	44.06 3.90 -1.57	51.00 5.09 -2.01	47.03 4.48 -4.54	52.57 4.72 -8.18	52.32 4.50 -9.01	49.78 4.49 -6.55	49.31 4.55 -5.83	48.01 4.54 -4.66	46.86 4.51 -3.50	46.72 4.52 -3.53	44.69 4.54 -1.30	49.87 4.32 -8.34	63.21 4.70 -18.30	72.20 5.35 -24.04	64.21 4.64 -20.58	55.25 3.79 -15.72	39.67 3.34 -4.21	37.11 2.98 -1.06
GLENWOOD_IC_2_G1 23688	31.88 2.15 -3.22	28.87 2.11 -0.05	28.28 1.93 -1.22	28.18 1.91 -1.12	29.70 2.12 -0.05	33.44 2.42 0.00	43.72 3.55 -1.57	50.56 4.65 -2.01	46.58 4.03 -4.54	52.09 4.24 -8.18	51.85 4.04 -9.01	49.32 4.03 -6.55	48.84 4.09 -5.83	47.54 4.07 -4.66	46.40 4.04 -3.50	46.25 4.06 -3.53	44.22 4.08 -1.30	49.46 3.91 -8.34	62.73 4.22 -18.30	71.64 4.79 -24.04	63.90 4.33 -20.58	53.52 3.57 -14.21	39.48 3.15 -4.21	36.98 2.84 -1.06
GLENWOOD_IC_3_G1 23689	31.88 2.15 -3.22	28.87 2.11 -0.05	28.28 1.93 -1.22	28.18 1.91 -1.12	29.70 2.12 -0.05	33.44 2.42 0.00	43.72 3.55 -1.57	50.56 4.65 -2.01	46.58 4.03 -4.54	52.09 4.24 -8.18	51.85 4.04 -9.01	49.32 4.03 -6.55	48.84 4.09 -5.83	47.54 4.07 -4.66	46.40 4.04 -3.50	46.25 4.06 -3.53	44.22 4.08 -1.30	49.46 3.91 -8.34	62.73 4.22 -18.30	71.64 4.79 -24.04	63.90 4.33 -20.58	53.52 3.57 -14.21	39.48 3.15 -4.21	36.98 2.84 -1.06
GLENWOOD___4 23550	31.98 2.25 -3.22	29.03 2.27 -0.05	28.44 2.09 -1.22	28.36 2.09 -1.12	29.92 2.34 -0.05	33.66 2.64 0.00	44.06 3.90 -1.57	51.00 5.09 -2.01	47.03 4.48 -4.54	52.57 4.72 -8.18	52.32 4.50 -9.01	49.78 4.49 -6.55	49.31 4.55 -5.83	48.01 4.54 -4.66	46.86 4.51 -3.50	46.72 4.52 -3.53	44.69 4.54 -1.30	49.87 4.32 -8.34	63.21 4.70 -18.30	72.20 5.35 -24.04	64.21 4.64 -20.58	55.25 3.79 -15.72	39.67 3.34 -4.21	37.11 2.98 -1.06
GLENWOOD___5 23614	31.98 2.25 -3.22	29.03 2.27 -0.05	28.44 2.09 -1.22	28.36 2.09 -1.12	29.92 2.34 -0.05	33.66 2.64 0.00	44.06 3.90 -1.57	51.00 5.09 -2.01	47.03 4.48 -4.54	52.57 4.72 -8.18	52.32 4.50 -9.01	49.78 4.49 -6.55	49.31 4.55 -5.83	48.01 4.54 -4.66	46.86 4.51 -3.50	46.72 4.52 -3.53	44.69 4.54 -1.30	49.87 4.32 -8.34	63.21 4.70 -18.30	72.20 5.35 -24.04	64.21 4.64 -20.58	55.25 3.79 -15.72	39.67 3.34 -4.21	37.11 2.98 -1.06
GLOBAL GREEN_PORT_GT1 23814	34.39 4.67 -3.22	31.36 4.59 -0.05	30.62 4.27 -1.22	30.52 4.25 -1.12	32.34 4.76 -0.05	36.30 5.27 0.00	47.58 7.41 -1.57	54.51 8.60 -2.00	50.41 7.87 -4.54	56.06 8.21 -8.18	55.07 7.26 -9.01	52.65 7.36 -6.54	52.65 7.90 -5.83	51.30 7.84 -4.66	50.16 7.81 -3.50	49.92 7.73 -3.53	47.95 7.81 -1.30	53.18 7.63 -8.33	67.27 8.77 -18.30	76.86 10.02 -24.04	68.42 8.85 -20.58	55.85 7.29 -12.82	42.27 5.94 -4.21	39.92 5.79 -1.06
GOETHSLN___LBMP 323567	31.90 2.17 -3.22	28.95 2.19 -0.05	28.28 1.93 -1.22	28.21 1.94 -1.12	29.67 2.09 -0.05	33.47 2.45 0.00	43.72 3.55 -1.57	50.66 4.74 -2.02	53.22 3.95 -11.27	52.64 4.16 -8.81	52.65 4.00 -9.85	52.74 3.99 -10.01	52.75 4.05 -9.78	52.80 4.04 -9.96	51.57 4.00 -8.71	51.52 3.98 -8.87	54.14 4.04 -11.26	55.17 3.87 -14.07	64.55 4.10 -20.24	63.27 4.71 -15.75	54.39 4.33 -11.07	46.38 3.61 -7.03	39.42 3.08 -4.21	37.08 2.94 -1.07
GOUDEY___7 23579	27.31 -0.24 -1.04	26.91 0.19 -0.02	25.24 -0.28 -0.39	25.26 -0.25 -0.36	27.40 -0.14 -0.02	31.37 0.34 0.00	39.10 0.00 -0.51	45.12 0.57 -0.65	39.22 -0.15 -1.37	42.22 -0.08 -2.63	41.58 -0.12 -2.89	40.65 -0.15 -2.06	40.55 -0.19 -1.82	40.00 -0.23 -1.43	39.64 -0.27 -1.05	39.42 -0.31 -1.06	38.93 -0.19 -0.28	39.24 -0.30 -2.32	45.12 -0.32 -5.23	46.85 0.17 -3.87	42.63 0.08 -3.56	37.82 -0.18 -2.26	33.38 -0.10 -1.36	33.48 0.07 -0.34
GOUDEY___8 23580	27.28 -0.27 -1.04	26.91 0.19 -0.02	25.22 -0.30 -0.39	25.23 -0.28 -0.36	27.38 -0.17 -0.02	31.33 0.31 0.00	39.06 -0.04 -0.51	45.03 0.48 -0.65	39.18 -0.19 -1.37	42.18 -0.12 -2.63	41.54 -0.16 -2.89	40.61 -0.19 -2.06	40.51 -0.23 -1.82	39.96 -0.27 -1.43	39.60 -0.31 -1.05	39.38 -0.35 -1.06	38.85 -0.27 -0.28	39.20 -0.33 -2.32	45.04 -0.40 -5.23	46.81 0.13 -3.87	42.60 0.04 -3.56	37.79 -0.21 -2.26	33.35 -0.13 -1.36	33.45 0.03 -0.34
GOWANUS_GT1_1 24077	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
GOWANUS_GT1_2 24078	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07

GOWANUS_GT1_3 24079	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
GOWANUS_GT1_4 24080	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
GOWANUS_GT1_5 24084	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
GOWANUS_GT1_6 24111	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
GOWANUS_GT1_7 24112	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
GOWANUS_GT1_8 24113	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
GOWANUS_GT2_1 24114	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
GOWANUS_GT2_2 24115	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
GOWANUS_GT2_3 24116	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
GOWANUS_GT2_4 24117	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
GOWANUS_GT2_5 24118	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
GOWANUS_GT2_6 24119	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
GOWANUS_GT2_7 24120	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
GOWANUS_GT2_8 24121	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
GOWANUS_GT3_1 24122	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
GOWANUS_GT3_2 24123	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07

GOWANUS_GT3_3 24124	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
GOWANUS_GT3_4 24125	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
GOWANUS_GT3_5 24126	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
GOWANUS_GT3_6 24127	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
GOWANUS_GT3_7 24128	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
GOWANUS_GT3_8 24129	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
GOWANUS_GT4_1 24130	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
GOWAN																								

GROVEVILLE___HYD 323602	31.60 1.80 -3.29	28.61 1.84 -0.06	27.99 1.61 -1.25	27.90 1.61 -1.14	29.34 1.76 -0.06	33.07 2.05 0.00	43.17 2.97 -1.60	49.64 3.69 -2.05	45.54 3.19 -4.35	51.34 3.33 -8.35	51.09 3.10 -9.19	48.42 3.14 -6.54	47.90 3.19 -5.79	46.60 3.26 -4.53	45.47 3.26 -3.35	45.32 3.29 -3.37	43.11 3.38 -0.88	47.69 3.05 -7.42	60.18 3.38 -16.60	58.98 3.90 -12.28	53.81 3.51 -11.31	45.77 2.86 -7.17	39.12 2.70 -4.30	36.60 2.45 -1.08
HAMPSHIRE___PAPER_HYD 323593	26.16 -0.34 0.00	25.99 -0.72 0.00	25.00 -0.13 0.00	24.50 -0.65 0.00	26.97 -0.55 0.00	30.22 -0.81 0.00	37.98 -0.62 0.00	42.80 -1.10 0.00	37.36 -0.65 0.00	39.03 -0.63 0.00	37.99 -0.81 0.00	37.89 -0.85 0.00	38.11 -0.82 0.00	38.03 -0.78 0.00	38.04 -0.82 0.00	37.85 -0.81 0.00	37.99 -0.85 0.00	36.33 -0.89 0.00	40.17 -0.04 0.00	42.47 -0.34 0.00	38.48 -0.51 0.00	34.63 -1.11 0.00	31.10 -1.03 0.00	32.15 -0.93 0.00
HARZA MOOSE___RIVER 24016	26.38 -0.13 0.00	26.68 -0.03 0.00	25.15 0.03 0.00	24.85 -0.30 0.00	27.39 -0.14 0.00	30.99 -0.03 0.00	38.71 0.12 0.00	44.08 0.18 0.00	38.16 0.15 0.00	39.94 0.28 0.00	39.11 0.31 0.00	39.05 0.31 0.00	39.24 0.31 0.00	39.08 0.27 0.00	39.09 0.23 0.00	38.86 0.19 0.00	39.08 0.23 0.00	37.29 0.07 0.00	40.69 0.48 0.00	43.45 0.64 0.00	39.46 0.47 0.00	35.67 -0.07 0.00	31.93 -0.19 0.00	32.97 -0.10 0.00
HEMPSTEAD____ 23647	32.01 2.28 -3.22	28.95 2.19 -0.05	28.44 2.09 -1.22	28.33 2.06 -1.12	29.92 2.34 -0.05	33.63 2.61 0.00	44.06 3.90 -1.57	50.95 5.05 -2.01	47.07 4.52 -4.54	52.57 4.72 -8.18	52.28 4.46 -9.01	49.78 4.49 -6.55	49.31 4.55 -5.83	48.01 4.54 -4.66	46.86 4.51 -3.50	46.68 4.49 -3.53	44.69 4.54 -1.30	49.87 4.32 -8.34	63.13 4.62 -18.30	72.07 5.22 -24.04	64.18 4.60 -20.58	55.22 3.82 -15.65	39.77 3.44 -4.21	37.11 2.98 -1.06
HICKLING___1 23621	27.31 0.08 -0.72	27.66 0.93 -0.01	25.20 -0.20 -0.27	25.30 -0.10 -0.25	27.95 0.41 -0.01	32.76 1.74 0.00	39.80 0.85 -0.35	46.50 2.15 -0.45	39.45 0.49 -0.95	42.21 0.71 -1.83	41.40 0.58 -2.01	40.64 0.46 -1.43	40.58 0.39 -1.27	40.07 0.27 -0.99	39.74 0.16 -0.73	39.44 0.04 -0.74	39.31 0.27 -0.19	38.90 0.07 -1.61	43.98 0.12 -3.65	46.54 1.03 -2.70	42.22 0.74 -2.49	37.57 0.25 -1.58	33.42 0.35 -0.94	34.10 0.79 -0.24
HICKLING___2 23622	27.31 0.08 -0.72	27.66 0.93 -0.01	25.20 -0.20 -0.27	25.30 -0.10 -0.25	27.95 0.41 -0.01	32.76 1.74 0.00	39.80 0.85 -0.35	46.50 2.15 -0.45	39.45 0.49 -0.95	42.21 0.71 -1.83	41.40 0.58 -2.01	40.64 0.46 -1.43	40.58 0.39 -1.27	40.07 0.27 -0.99	39.74 0.16 -0.73	39.44 0.04 -0.74	39.31 0.27 -0.19	38.90 0.07 -1.61	43.98 0.12 -3.65	46.54 1.03 -2.70	42.22 0.74 -2.49	37.57 0.25 -1.58	33.42 0.35 -0.94	34.10 0.79 -0.24
HIGH FALLS___HY 23754	31.92 2.17 -3.24	29.14 2.38 -0.05	28.47 2.11 -1.23	28.41 2.14 -1.12	29.73 2.15 -0.05	33.57 2.54 0.00	43.84 3.67 -1.58	50.53 4.61 -2.02	46.23 3.95 -4.28	52.16 4.28 -8.21	51.84 4.00 -9.04	49.17 3.99 -6.44	48.66 4.05 -5.69	47.38 4.11 -4.46	46.23 4.08 -3.29	46.08 4.10 -3.32	43.75 4.04 -0.87	48.28 3.76 -7.30	60.88 4.34 -16.33	60.11 5.22 -12.08	54.83 4.72 -11.12	46.58 3.79 -7.05	39.86 3.50 -4.23	37.12 2.98 -1.07
HILLBURN___GT 23639	31.37 1.78 -3.08	28.63 1.87 -0.05	27.93 1.63 -1.17	27.86 1.63 -1.07	29.28 1.71 -0.05	33.01 1.99 0.00	43.11 3.01 -1.50	49.90 4.08 -1.92	45.45 3.38 -4.07	51.05 3.57 -7.81	50.78 3.38 -8.60	48.24 3.37 -6.12	47.80 3.46 -5.42	46.50 3.45 -4.24	45.37 3.38 -3.13	45.22 3.40 -3.16	43.13 3.46 -0.83	47.44 3.28 -6.94	59.28 3.54 -15.53	58.63 4.32 -11.50	53.51 3.94 -10.58	45.56 3.11 -6.71	38.82 2.67 -4.03	36.57 2.48 -1.01
HISHELDN_WT_PWR 323625	24.91 -2.12 -0.52	26.00 -0.72 -0.01	23.06 -2.26 -0.20	23.37 -1.96 -0.18	25.77 -1.76 -0.01	30.71 -0.31 0.00	35.65 -3.20 -0.25	41.94 -2.28 -0.32	34.89 -3.80 -0.69	37.22 -3.77 -1.32	36.34 -3.92 -1.45	35.79 -3.99 -1.04	35.71 -4.13 -0.92	35.29 -4.23 -0.72	35.11 -4.27 -0.53	34.75 -4.45 -0.53	34.71 -4.27 -0.14	34.02 -4.13 -0.93	38.38 -4.46 -2.64	40.82 -3.94 -1.95	37.08 -3.70 -1.80	33.20 -3.68 -1.14	30.08 -2.73 -0.68	31.79 -1.46 -0.17
HOLTSVILLE_IC_1 23690	32.64 2.92 -3.22	29.54 2.78 -0.05	28.99 2.64 -1.22	28.88 2.62 -1.12	30.55 2.97 -0.05	34.22 3.20 0.00	44.80 4.63 -1.57	51.48 5.58 -2.00	47.68 5.13 -4.54	53.12 5.28 -8.18	52.74 4.93 -9.01	50.36 5.08 -6.54	49.93 5.18 -5.83	48.63 5.16 -4.66	47.48 5.13 -3.50	47.30 5.10 -3.53	45.27 5.13 -1.30	50.47 4.91 -8.33	63.85 5.35 -18.30	72.92 6.08 -24.04	64.92 5.34 -20.58	53.01 4.47 -12.80	40.22 3.89 -4.21	37.70 3.57 -1.06
HOLTSVILLE_IC_10 23699	32.83 3.10 -3.22	29.78 3.02 -0.05	29.21 2.86 -1.22	29.09 2.82 -1.12	30.72 3.14 -0.05	34.44 3.41 0.00	45.10 4.94 -1.57	51.87 5.97 -2.00	48.06 5.51 -4.54	53.52 5.67 -8.18	53.13 5.32 -9.01	50.75 5.46 -6.54	50.39 5.64 -5.83	49.05 5.59 -4.66	47.91 5.56 -3.50	47.76 5.57 -3.53	45.70 5.55 -1.30	50.88 5.32 -8.33	64.34 5.83 -18.30	73.52 6.68 -24.04	65.50 5.93 -20.58	53.54 4.93 -12.86	40.57 4.24 -4.21	38.07 3.94 -1.06
HOLTSVILLE_IC_2 23691	32.64 2.92 -3.22	29.54 2.78 -0.05	28.99 2.64 -1.22	28.88 2.62 -1.12	30.55 2.97 -0.05	34.22 3.20 0.00	44.80 4.63 -1.57	51.48 5.58 -2.00	47.68 5.13 -4.54	53.12 5.28 -8.18	52.74 4.93 -9.01	50.36 5.08 -6.54	49.93 5.18 -5.83	48.63 5.16 -4.66	47.48 5.13 -3.50	47.30 5.10 -3.53	45.27 5.13 -1.30	50.47 4.91 -8.33	63.85 5.35 -18.30	72.92 6.08 -24.04	64.92 5.34 -20.58	53.01 4.47 -12.80	40.22 3.89 -4.21	37.70 3.57 -1.06
HOLTSVILLE_IC_3 23692	32.64 2.92 -3.22	29.54 2.78 -0.05	28.99 2.64 -1.22	28.88 2.62 -1.12	30.55 2.97 -0.05	34.22 3.20 0.00	44.80 4.63 -1.57	51.48 5.58 -2.00	47.68 5.13 -4.54	53.12 5.28 -8.18	52.74 4.93 -9.01	50.36 5.08 -6.54	49.93 5.18 -5.83	48.63 5.16 -4.66	47.48 5.13 -3.50	47.30 5.10 -3.53	45.27 5.13 -1.30	50.47 4.91 -8.33	63.85 5.35 -18.30	72.92 6.08 -24.04	64.92 5.34 -20.58	53.01 4.47 -12.80	40.22 3.89 -4.21	37.70 3.57 -1.06
HOLTSVILLE_IC_4 23693	32.64 2.92 -3.22	29.54 2.78 -0.05	28.99 2.64 -1.22	28.88 2.62 -1.12	30.55 2.97 -0.05	34.22 3.20 0.00	44.80 4.63 -1.57	51.48 5.58 -2.00	47.68 5.13 -4.54	53.12 5.28 -8.18	52.74 4.93 -9.01	50.36 5.08 -6.54	49.93 5.18 -5.83	48.63 5.16 -4.66	47.48 5.13 -3.50	47.30 5.10 -3.53	45.27 5.13 -1.30	50.47 4.91 -8.33	63.85 5.35 -18.30	72.92 6.08 -24.04	64.92 5.34 -20.58	53.01 4.47 -12.80	40.22 3.89 -4.21	37.70 3.57 -1.06
HOLTSVILLE_IC_5 23694	32.64 2.92 -3.22	29.54 2.78 -0.05	28.99 2.64 -1.22	28.88 2.62 -1.12	30.55 2.97 -0.05	34.22 3.20 0.00	44.80 4.63 -1.57	51.48 5.58 -2.00	47.68 5.13 -4.54	53.12 5.28 -8.18	52.74 4.93 -9.01	50.36 5.08 -6.54	49.93 5.18 -5.83	48.63 5.16 -4.66	47.48 5.13 -3.50	47.30 5.10 -3.53	45.27 5.13 -1.30	50.47 4.91 -8.33	63.85 5.35 -18.30	72.92 6.08 -24.04	64.92 5.34 -20.58	53.01 4.47 -12.80	40.22 3.89 -4.21	37.70 3.57 -1.06
HOLTSVILLE_IC_6 23695	32.83 3.10 -3.22	29.78 3.02 -0.05	29.21 2.86 -1.22	29.09 2.82 -1.12	30.72 3.14 -0.05	34.44 3.41 0.00	45.10 4.94 -1.57	51.87 5.97 -2.00	48.06 5.51 -4.54	53.52 5.67 -8.18	53.13 5.32 -9.01	50.75 5.46 -6.54	50.39 5.64 -5.83	49.05 5.59 -4.66	47.91 5.56 -3.50	47.76 5.57 -3.53	45.70 5.55 -1.30	50.88 5.32 -8.33	64.34 5.83 -18.30	73.52 6.68 -24.04	65.50 5.93 -20.58	53.54 4.93 -12.86	40.57 4.24 -4.21	38.07 3.94 -1.06

HOLTSVILLE_IC_7 23696	32.83 3.10 -3.22	29.78 3.02 -0.05	29.21 2.86 -1.22	29.09 2.82 -1.12	30.72 3.14 -0.05	34.44 3.41 0.00	45.10 4.94 -1.57	51.87 5.97 -2.00	48.06 5.51 -4.54	53.52 5.67 -8.18	53.13 5.32 -9.01	50.75 5.46 -6.54	50.39 5.64 -5.83	49.05 5.59 -4.66	47.91 5.56 -3.50	47.76 5.57 -3.53	45.70 5.55 -1.30	50.88 5.32 -8.33	64.34 5.83 -18.30	73.52 6.68 -24.04	65.50 5.93 -20.58	53.54 4.93 -12.86	40.57 4.24 -4.21	38.07 3.94 -1.06
HOLTSVILLE_IC_8 23697	32.83 3.10 -3.22	29.78 3.02 -0.05	29.21 2.86 -1.22	29.09 2.82 -1.12	30.72 3.14 -0.05	34.44 3.41 0.00	45.10 4.94 -1.57	51.87 5.97 -2.00	48.06 5.51 -4.54	53.52 5.67 -8.18	53.13 5.32 -9.01	50.75 5.46 -6.54	50.39 5.64 -5.83	49.05 5.59 -4.66	47.91 5.56 -3.50	47.76 5.57 -3.53	45.70 5.55 -1.30	50.88 5.32 -8.33	64.34 5.83 -18.30	73.52 6.68 -24.04	65.50 5.93 -20.58	53.54 4.93 -12.86	40.57 4.24 -4.21	38.07 3.94 -1.06
HOLTSVILLE_IC_9 23698	32.83 3.10 -3.22	29.78 3.02 -0.05	29.21 2.86 -1.22	29.09 2.82 -1.12	30.72 3.14 -0.05	34.44 3.41 0.00	45.10 4.94 -1.57	51.87 5.97 -2.00	48.06 5.51 -4.54	53.52 5.67 -8.18	53.13 5.32 -9.01	50.75 5.46 -6.54	50.39 5.64 -5.83	49.05 5.59 -4.66	47.91 5.56 -3.50	47.76 5.57 -3.53	45.70 5.55 -1.30	50.88 5.32 -8.33	64.34 5.83 -18.30	73.52 6.68 -24.04	65.50 5.93 -20.58	53.54 4.93 -12.86	40.57 4.24 -4.21	38.07 3.94 -1.06
HQ_GEN_CEDARS 23644	26.16 -0.34 0.00	25.77 -0.93 0.00	24.92 -0.20 0.00	24.75 -0.40 0.00	27.00 -0.52 0.00	29.91 -1.12 0.00	37.86 -0.73 0.00	42.50 -1.40 0.00	37.32 -0.68 0.00	38.91 -0.75 0.00	37.91 -0.89 0.00	37.85 -0.89 0.00	38.03 -0.90 0.00	38.03 -0.78 0.00	38.04 -0.82 0.00	37.89 -0.77 0.00	37.99 -0.85 0.00	36.51 -0.71 0.00	39.69 -0.52 0.00	41.95 -0.86 0.00	38.10 -0.90 0.00	34.92 -0.82 0.00	31.39 -0.74 0.00	31.92 -1.16 0.00
HQ_GEN_CEDARS_PROXY 323590	26.16 -0.34 0.00	25.77 -0.93 0.00	24.92 -0.20 0.00	24.75 -0.40 0.00	27.00 -0.52 0.00	29.91 -1.12 0.00	37.86 -0.73 0.00	42.50 -1.40 0.00	38.03 -0.68 -0.71	38.20 -0.75 0.71	37.91 -0.89 0.00	37.85 -0.89 0.00	38.03 -0.90 0.00	38.03 -0.78 0.00	38.04 -0.82 0.00	37.89 -0.77 0.00	38.03 -0.82 0.00	38.09 -0.71 -1.58	38.15 -0.48 1.58	41.95 -0.86 0.00	38.10 -0.90 0.00	34.92 -0.82 0.00	31.39 -0.74 0.00	31.92 -1.16 0.00
HQ_GEN_IMPORT 323601	26.32 -0.19 0.00	26.17 -0.53 0.00	25.00 -0.13 0.00	25.00 -0.15 0.00	27.25 -0.28 0.00	30.43 -0.62 -0.02	38.11 -0.46 0.02	42.93 -0.97 0.00	38.22 -0.49 -0.71	38.36 -0.59 0.71	38.22 -0.58 0.00	38.16 -0.58 0.00	38.34 -0.58 0.00	38.30 -0.50 0.00	38.35 -0.51 0.00	38.20 -0.46 0.00	38.34 -0.50 0.00	38.35 -0.45 -1.58	38.11 -0.52 1.58	42.04 -0.77 0.00	38.29 -0.70 0.00	35.31 -0.43 0.00	31.74 -0.39 0.00	32.44 -0.63 0.00
HQ_GEN_WHEEL 23651	26.32 -0.19 0.00	26.17 -0.53 0.00	25.00 -0.13 0.00	25.00 -0.15 0.00	27.25 -0.28 0.00	30.43 -0.62 -0.02	38.11 -0.46 0.02	42.93 -0.97 0.00	38.22 -0.49 -0.71	38.36 -0.59 0.71	38.22 -0.58 0.00	38.16 -0.58 0.00	38.34 -0.58 0.00	38.30 -0.50 0.00	38.35 -0.51 0.00	38.20 -0.46 0.00	38.34 -0.50 0.00	38.35 -0.45 -1.58	38.11 -0.52 1.58	42.04 -0.77 0.00	38.29 -0.70 0.00	35.31 -0.43 0.00	31.74 -0.39 0.00	32.44 -0.63 0.00
HUDSON_AVE_GT_3 23810	31.95 2.23 -3.22	28.98 2.22 -0.05	28.33 1.98 -1.22	28.23 1.96 -1.12	29.73 2.15 -0.05	33.54 2.51 0.00	43.79 3.63 -1.57	50.75 4.83 -2.02	53.07 4.03 -11.04	52.70 4.24 -8.79	52.70 4.07 -9.82	52.70 4.07 -9.89	52.70 4.13 -9.65	52.70 4.11 -9.78	51.47 4.08 -8.53	51.42 4.06 -8.69	53.89 4.12 -10.92	55.02 3.95 -13.85	60.66 4.22 -16.23	59.66 4.84 -12.01	54.47 4.41 -11.07	46.41 3.65 -7.03	39.45 3.12 -4.21	37.15 3.01 -1.07
HUDSON_AVE_GT_4 23540	31.95 2.23 -3.22	28.98 2.22 -0.05	28.33 1.98 -1.22	28.23 1.96 -1.12	29.73 2.15 -0.05	33.54 2.51 0.00	43.79 3.63 -1.57	50.75 4.83 -2.02	53.07 4.03 -11.04	52.70 4.24 -8.79	52.70 4.07 -9.82	52.70 4.07 -9.89	52.70 4.13 -9.65	52.70 4.11 -9.78	51.47 4.08 -8.53	51.42 4.06 -8.69	53.89 4.12 -10.92	55.02 3.95 -13.85	60.66 4.22 -16.23	59.66 4.84 -12.01	54.47 4.41 -11.07	46.41 3.65 -7.03	39.45 3.12 -4.21	37.15 3.01 -1.07
HUDSON_AVE_GT_5 23657	31.95 2.23 -3.22	28.98 2.22 -0.05	28.33 1.98 -1.22	28.23 1.96 -1.12	29.73 2.15 -0.05	33.54 2.51 0.00	43.79 3.63 -1.57	50.75 4.83 -2.02	53.07 4.03 -11.04	52.70 4.24 -8.79	52.70 4.07 -9.82	52.70 4.07 -9.89	52.70 4.13 -9.65	52.70 4.11 -9.78	51.47 4.08 -8.53	51.42 4.06 -8.69	53.89 4.12 -10.92	55.02 3.95 -13.85	60.66 4.22 -16.23	59.66 4.84 -12.01	54.47 4.41 -11.07	46.41 3.65 -7.03	39.45 3.12 -4.21	37.15 3.01 -1.07
HUDSON_AVE_10 24168	31.93 2.20 -3.22	28.93 2.16 -0.05	28.28 1.93 -1.22	28.21 1.94 -1.12	29.67 2.09 -0.05	33.47 2.45 0.00	43.72 3.55 -1.57	50.62 4.70 -2.02	52.92 3.88 -11.04	52.58 4.13 -8.79	52.50 3.88 -9.82	52.50 3.87 -9.89	52.50 3.93 -9.65	52.50 3.92 -9.78	51.27 3.89 -8.53	51.26 3.91 -8.69	53.69 3.92 -10.92	54.87 3.80 -13.85	60.58 4.14 -16.23	59.57 4.75 -12.01	54.39 4.33 -11.07	46.30 3.54 -7.03	39.36 3.02 -4.21	37.05 2.91 -1.07
HUNTER_MOUNT___DRP 323613	32.04 1.94 -3.60	28.72 1.95 -0.06	28.20 1.71 -1.37	28.16 1.76 -1.25	29.59 2.01 -0.06	33.35 2.33 0.00	43.55 3.20 -1.75	50.14 3.99 -2.24	46.21 3.46 -4.75	52.55 3.77 -9.12	52.33 3.49 -10.04	49.38 3.49 -7.15	48.75 3.50 -6.32	47.25 3.49 -4.95	45.97 3.46 -3.66	45.79 3.44 -3.68	43.23 3.42 -0.96	48.60 3.28 -8.10	62.16 3.82 -18.13	60.42 4.20 -13.42	55.09 3.74 -12.35	46.61 3.04 -7.83	39.62 2.79 -4.70	36.80 2.55 -1.18
HUNTLEY___63 23557	24.53 -2.44 -0.47	25.86 -0.85 -0.01	22.71 -2.59 -0.18	23.07 -2.24 -0.16	25.50 -2.04 -0.01	30.62 -0.40 0.00	34.96 -3.86 -0.23	41.34 -2.85 -0.29	34.17 -4.45 -0.61	36.44 -4.40 -1.18	35.48 -4.62 -1.30	34.98 -4.69 -0.92	34.95 -4.79 -0.82	34.55 -4.89 -0.64	34.35 -4.97 -0.47	34.04 -5.10 -0.48	33.96 -5.01 -0.12	33.27 -4.76 -0.81	37.53 -5.03 -2.34	39.88 -4.67 -1.73	36.22 -4.37 -1.60	32.43 -4.32 -1.01	29.58 -3.15 -0.61	31.67 -1.55 -0.15
HUNTLEY___64 23558	24.53 -2.44 -0.47	25.86 -0.85 -0.01	22.71 -2.59 -0.18	23.07 -2.24 -0.16	25.50 -2.04 -0.01	30.62 -0.40 0.00	34.96 -3.86 -0.23	41.34 -2.85 -0.29	34.17 -4.45 -0.61	36.44 -4.40 -1.18	35.48 -4.62 -1.30	34.98 -4.69 -0.92	34.95 -4.79 -0.82	34.55 -4.89 -0.64	34.35 -4.97 -0.47	34.04 -5.10 -0.48	33.96 -5.01 -0.12	33.27 -4.76 -0.81	37.53 -5.03 -2.34	39.88 -4.67 -1.73	36.22 -4.37 -1.60	32.43 -4.32 -1.01	29.58 -3.15 -0.61	31.67 -1.55 -0.15
HUNTLEY___65 23559	24.53 -2.44 -0.47	25.86 -0.85 -0.01	22.71 -2.59 -0.18	23.07 -2.24 -0.16	25.50 -2.04 -0.01	30.62 -0.40 0.00	34.96 -3.86 -0.23	41.34 -2.85 -0.29	34.17 -4.45 -0.61	36.44 -4.40 -1.18	35.48 -4.62 -1.30	34.98 -4.69 -0.92	34.95 -4.79 -0.82	34.55 -4.89 -0.64	34.35 -4.97 -0.47	34.04 -5.10 -0.48	33.96 -5.01 -0.12	33.27 -4.76 -0.81	37.53 -5.03 -2.34	39.88 -4.67 -1.73	36.22 -4.37 -1.60	32.43 -4.32 -1.01	29.58 -3.15 -0.61	31.67 -1.55 -0.15
HUNTLEY___66 23560	24.53 -2.44 -0.47	25.86 -0.85 -0.01	22.71 -2.59 -0.18	23.07 -2.24 -0.16	25.50 -2.04 -0.01	30.62 -0.40 0.00	34.96 -3.86 -0.23	41.34 -2.85 -0.29	34.17 -4.45 -0.61	36.44 -4.40 -1.18	35.48 -4.62 -1.30	34.98 -4.69 -0.92	34.95 -4.79 -0.82	34.55 -4.89 -0.64	34.35 -4.97 -0.47	34.04 -5.10 -0.48	33.96 -5.01 -0.12	33.27 -4.76 -0.81	37.53 -5.03 -2.34	39.88 -4.67 -1.73	36.22 -4.37 -1.60	32.43 -4.32 -1.01	29.58 -3.15 -0.61	31.67 -1.55 -0.15

HUNTLEY___67 23561	24.34 -2.65 -0.48	25.60 -1.12 -0.01	22.52 -2.79 -0.18	22.88 -2.44 -0.17	25.25 -2.28 -0.01	30.25 -0.78 0.00	34.58 -4.25 -0.23	40.69 -3.51 -0.30	33.70 -4.94 -0.63	35.92 -4.96 -1.21	35.05 -5.08 -1.33	34.54 -5.15 -0.95	34.47 -5.29 -0.84	34.07 -5.39 -0.66	33.90 -5.44 -0.49	33.59 -5.57 -0.49	33.54 -5.44 -0.13	32.86 -5.21 -0.85	37.00 -5.63 -2.42	39.25 -5.35 -1.79	35.73 -4.91 -1.65	32.00 -4.79 -1.05	29.18 -3.57 -0.63	31.21 -2.02 -0.16
HUNTLEY___68 23562	24.34 -2.65 -0.48	25.60 -1.12 -0.01	22.52 -2.79 -0.18	22.88 -2.44 -0.17	25.25 -2.28 -0.01	30.25 -0.78 0.00	34.58 -4.25 -0.23	40.69 -3.51 -0.30	33.70 -4.94 -0.63	35.92 -4.96 -1.21	35.05 -5.08 -1.33	34.54 -5.15 -0.95	34.47 -5.29 -0.84	34.07 -5.39 -0.66	33.90 -5.44 -0.49	33.59 -5.57 -0.49	33.54 -5.44 -0.13	32.86 -5.21 -0.85	37.00 -5.63 -2.42	39.25 -5.35 -1.79	35.73 -4.91 -1.65	32.00 -4.79 -1.05	29.18 -3.57 -0.63	31.21 -2.02 -0.16
HYLAND___LFGE 323620	25.87 -1.14 -0.50	27.06 0.35 -0.01	24.39 -0.93 -0.19	24.60 -0.73 -0.17	26.85 -0.69 -0.01	31.80 0.78 0.00	37.92 -0.93 -0.24	44.39 0.18 -0.31	37.34 -1.33 -0.66	39.91 -1.03 -1.27	38.96 -1.24 -1.40	38.42 -1.32 -1.00	38.40 -1.40 -0.88	37.94 -1.55 -0.69	37.73 -1.63 -0.51	37.44 -1.74 -0.51	37.39 -1.59 -0.13	36.40 -1.67 -0.85	41.21 -1.53 -2.53	44.51 -0.17 -1.87	40.25 -0.47 -1.73	36.01 -0.82 -1.09	32.11 -0.67 -0.66	33.27 0.03 -0.16
INDECK___CORINTH 23802	33.38 2.65 -4.22	29.69 2.91 -0.07	29.32 2.59 -1.60	29.26 2.64 -1.47	30.49 2.89 -0.07	34.44 3.41 0.00	44.78 4.13 -2.06	51.14 4.61 -2.63	47.19 3.61 -5.57	54.10 3.73 -10.70	54.34 3.76 -11.78	51.20 4.07 -8.39	50.47 4.13 -7.42	48.65 4.04 -5.81	47.42 4.27 -4.29	46.50 3.52 -4.32	43.59 3.61 -1.13	50.01 3.28 -9.51	65.35 3.86 -21.28	62.75 4.20 -15.75	57.27 3.78 -14.50	48.33 3.40 -9.19	41.08 3.44 -5.51	38.03 3.57 -1.39
INDECK___ILION 23567	27.14 0.72 0.08	27.67 0.96 0.00	25.87 0.78 0.03	25.85 0.73 0.03	28.29 0.77 0.00	31.95 0.93 0.00	39.76 1.20 0.04	45.34 1.49 0.05	39.11 1.22 0.10	40.77 1.31 0.20	39.90 1.32 0.22	39.90 1.32 0.16	40.11 1.32 0.14	39.98 1.28 0.11	40.10 1.32 0.08	39.86 1.28 0.08	40.14 1.32 0.02	38.23 1.19 0.18	41.10 1.29 0.40	44.18 1.67 0.30	40.24 1.52 0.27	36.82 1.25 0.17	33.11 1.09 0.10	34.20 1.16 0.03
INDECK___OLEAN 23982	25.99 -1.06 -0.54	27.07 0.35 -0.01	24.15 -1.18 -0.21	24.38 -0.96 -0.19	26.87 -0.66 -0.01	32.20 1.18 0.00	38.25 -0.62 -0.27	45.60 1.36 -0.34	38.04 -0.68 -0.72	40.65 -0.40 -1.38	39.47 -0.85 -1.52	38.86 -0.97 -1.08	38.75 -1.13 -0.96	38.28 -1.28 -0.75	38.09 -1.32 -0.56	37.60 -1.62 -0.56	37.59 -1.40 -0.15	36.73 -1.53 -1.03	41.41 -1.57 -2.77	44.51 -0.34 -2.05	40.37 -0.51 -1.89	36.01 -0.93 -1.20	32.03 -0.80 -0.71	33.32 0.07 -0.18
INDECK___OSWEGO 23783	25.87 -0.87 -0.23	26.10 -0.61 0.00	24.41 -0.80 -0.09	24.40 -0.83 -0.08	26.70 -0.83 0.00	30.37 -0.65 0.00	37.51 -1.20 -0.11	42.86 -1.19 -0.14	37.13 -1.18 -0.31	39.07 -1.19 -0.59	38.29 -1.16 -0.65	38.04 -1.16 -0.46	38.16 -1.17 -0.41	37.88 -1.24 -0.32	37.85 -1.24 -0.24	37.63 -1.28 -0.24	37.66 -1.24 -0.06	36.55 -1.19 -0.52	40.22 -1.17 -1.17	42.65 -1.03 -0.87	38.78 -1.01 -0.80	35.21 -1.04 -0.51	31.50 -0.93 -0.30	32.42 -0.73 -0.08
INDECK___YERKES 23781	24.53 -2.44 -0.47	25.86 -0.85 -0.01	22.71 -2.59 -0.18	23.07 -2.24 -0.16	25.50 -2.04 -0.01	30.62 -0.40 0.00	34.96 -3.86 -0.23	41.34 -2.85 -0.29	34.17 -4.45 -0.61	36.44 -4.40 -1.18	35.48 -4.62 -1.30	34.98 -4.69 -0.92	34.95 -4.79 -0.82	34.55 -4.89 -0.64	34.35 -4.97 -0.47	34.04 -5.10 -0.48	33.96 -5.01 -0.12	33.27 -4.76 -0.81	37.53 -5.03 -2.34	39.88 -4.67 -1.73	36.22 -4.37 -1.60	32.43 -4.32 -1.01	29.58 -3.15 -0.61	31.67 -1.55 -0.15
INDIAN POINT_GT_1 24139	31.45 1.75 -3.19	28.55 1.79 -0.05	27.90 1.56 -1.21	27.82 1.56 -1.11	29.29 1.71 -0.05	33.01 1.99 0.00	43.09 2.93 -1.55	49.84 3.95 -1.99	45.74 3.31 -4.43	51.31 3.53 -8.11	51.07 3.34 -8.93	48.53 3.33 -6.45	48.05 3.39 -5.74	46.74 3.38 -4.56	45.61 3.34 -3.41	45.47 3.36 -3.44	43.40 3.38 -1.17	47.82 3.20 -7.40	59.80 3.50 -16.09	58.78 4.07 -11.91	53.66 3.70 -10.97	45.66 2.97 -6.95	38.80 2.51 -4.17	36.51 2.38 -1.05
INDIAN POINT_GT_2 23659	31.45 1.75 -3.19	28.55 1.79 -0.05	27.90 1.56 -1.21	27.82 1.56 -1.11	29.29 1.71 -0.05	33.01 1.99 0.00	43.09 2.93 -1.55	49.84 3.95 -1.99	45.74 3.31 -4.43	51.31 3.53 -8.11	51.07 3.34 -8.93	48.53 3.33 -6.45	48.05 3.39 -5.74	46.74 3.38 -4.56	45.61 3.34 -3.41	45.47 3.36 -3.44	43.40 3.38 -1.17	47.82 3.20 -7.40	59.80 3.50 -16.09	58.78 4.07 -11.91	53.66 3.70 -10.97	45.66 2.97 -6.95	38.80 2.51 -4.17	36.51 2.38 -1.05
INDIAN POINT_GT_3 24019	31.45 1.75 -3.19	28.55 1.79 -0.05	27.90 1.56 -1.21	27.82 1.56 -1.11	29.29 1.71 -0.05	33.01 1.99 0.00	43.09 2.93 -1.55	49.84 3.95 -1.99	45.74 3.31 -4.43	51.31 3.53 -8.11	51.07 3.34 -8.93	48.53 3.33 -6.45	48.05 3.39 -5.74	46.74 3.38 -4.56	45.61 3.34 -3.41	45.47 3.36 -3.44	43.40 3.38 -1.17	47.82 3.20 -7.40	59.80 3.50 -16.09	58.78 4.07 -11.91	53.66 3.70 -10.97	45.66 2.97 -6.95	38.80 2.51 -4.17	36.51 2.38 -1.05
INDIAN POINT___2 23530	31.36 1.70 -3.16	28.47 1.71 -0.05	27.83 1.51 -1.20	27.76 1.51 -1.10	29.20 1.62 -0.05	32.92 1.89 0.00	42.99 2.86 -1.54	49.73 3.86 -1.97	45.62 3.23 -4.38	51.10 3.41 -8.03	50.90 3.26 -8.84	48.38 3.25 -6.39	47.91 3.31 -5.68	46.62 3.30 -4.52	45.46 3.22 -3.38	45.32 3.25 -3.40	43.27 3.26 -1.16	47.67 3.13 -7.32	59.51 3.38 -15.92	58.57 3.98 -11.78	53.43 3.59 -10.85	45.51 2.90 -6.88	38.69 2.44 -4.13	36.39 2.28 -1.04
INDIAN POINT___3 23531	31.37 1.67 -3.20	28.47 1.71 -0.05	27.82 1.48 -1.21	27.74 1.48 -1.11	29.20 1.62 -0.05	32.92 1.89 0.00	42.97 2.82 -1.56	49.71 3.82 -1.99	45.61 3.19 -4.42	51.15 3.37 -8.12	50.96 3.22 -8.94	48.41 3.22 -6.45	47.92 3.27 -5.73	46.62 3.26 -4.56	45.48 3.22 -3.40	45.30 3.21 -3.43	43.26 3.26 -1.16	47.70 3.09 -7.39	59.69 3.38 -16.10	58.66 3.94 -11.91	53.51 3.55 -10.97	45.56 2.86 -6.95	38.71 2.41 -4.17	36.41 2.28 -1.05
IP CORINTH___1 23988	33.28 2.54 -4.22	29.58 2.80 -0.07	29.24 2.51 -1.60	29.16 2.54 -1.47	30.38 2.78 -0.07	34.31 3.29 0.00	44.63 3.98 -2.06	50.96 4.43 -2.63	47.03 3.46 -5.57	53.90 3.53 -10.70	54.15 3.57 -11.78	51.04 3.91 -8.39	50.27 3.93 -7.42	48.42 3.80 -5.81	47.11 3.96 -4.29	46.20 3.21 -4.32	43.28 3.30 -1.13	49.75 3.01 -9.51	65.15 3.66 -21.28	62.53 3.98 -15.75	57.15 3.67 -14.50	48.22 3.29 -9.19	40.98 3.34 -5.51	37.97 3.51 -1.39
IP___TICONDEROGA 23804	33.71 3.13 -4.08	30.17 3.39 -0.07	29.69 3.02 -1.55	29.61 3.04 -1.42	30.92 3.33 -0.07	34.84 3.82 0.00	45.48 4.90 -1.98	52.28 5.84 -2.54	48.13 4.75 -5.38	54.80 4.80 -10.33	55.02 4.85 -11.37	51.60 4.77 -8.10	50.76 4.67 -7.16	49.03 4.62 -5.61	47.66 4.66 -4.14	47.17 4.33 -4.17	44.37 4.43 -1.09	50.72 4.32 -9.18	65.34 4.58 -20.54	62.89 4.88 -15.20	57.43 4.45 -14.00	48.69 4.07 -8.87	41.24 3.79 -5.32	38.32 3.90 -1.34
JARVIS____ 23743	26.56 0.13 0.08	26.92 0.21 0.00	25.22 0.13 0.03	25.22 0.10 0.03	27.66 0.14 0.00	31.21 0.19 0.00	38.79 0.23 0.04	44.20 0.35 0.05	38.13 0.23 0.10	39.74 0.28 0.20	38.85 0.27 0.22	38.85 0.27 0.16	39.06 0.27 0.14	38.97 0.27 0.11	39.05 0.27 0.08	38.85 0.27 0.08	39.10 0.27 0.02	37.26 0.22 0.18	40.05 0.24 0.40	42.85 0.34 0.30	39.03 0.31 0.27	35.78 0.21 0.17	32.21 0.19 0.10	33.28 0.23 0.03

JENNISON___1 23625	28.02 0.42 -1.08	27.90 1.18 -0.02	26.19 0.65 -0.41	25.93 0.40 -0.38	28.23 0.69 -0.02	32.30 1.27 0.00	40.71 1.58 -0.53	46.81 2.24 -0.68	40.84 1.41 -1.43	44.16 1.75 -2.75	43.61 1.78 -3.02	42.60 1.70 -2.15	42.54 1.71 -1.90	41.89 1.59 -1.49	41.47 1.52 -1.10	41.20 1.43 -1.11	40.73 1.59 -0.29	40.95 1.30 -2.43	47.20 1.53 -5.46	49.25 2.40 -4.04	44.70 1.99 -3.72	39.35 1.25 -2.36	34.47 0.93 -1.42	34.39 0.96 -0.36
JENNISON___2 23626	27.99 0.40 -1.08	27.88 1.15 -0.02	26.17 0.63 -0.41	25.90 0.38 -0.38	28.18 0.63 -0.02	32.26 1.24 0.00	40.63 1.51 -0.53	46.77 2.19 -0.68	40.76 1.33 -1.43	44.08 1.67 -2.75	43.53 1.71 -3.02	42.56 1.67 -2.15	42.46 1.63 -1.90	41.81 1.51 -1.49	41.39 1.44 -1.10	41.13 1.35 -1.11	40.65 1.51 -0.29	40.87 1.23 -2.43	47.12 1.45 -5.46	49.20 2.35 -4.04	44.66 1.95 -3.72	39.31 1.22 -2.36	34.44 0.90 -1.42	34.36 0.93 -0.36
KEDC PORT_JEFF_GT2 24210	32.75 3.02 -3.22	29.67 2.91 -0.05	29.09 2.74 -1.22	28.98 2.72 -1.12	30.63 3.06 -0.05	34.31 3.29 0.00	44.95 4.79 -1.57	51.61 5.71 -2.00	47.87 5.32 -4.54	53.24 5.39 -8.18	52.90 5.08 -9.01	50.55 5.27 -6.54	50.16 5.41 -5.83	48.82 5.36 -4.66	47.68 5.32 -3.50	47.53 5.34 -3.53	45.51 5.36 -1.30	50.65 5.10 -8.33	64.01 5.51 -18.30	73.14 6.29 -24.04	65.15 5.58 -20.58	53.30 4.72 -12.84	40.44 4.11 -4.21	37.93 3.80 -1.06
KEDC PORT_JEFF_GT3 24211	32.75 3.02 -3.22	29.67 2.91 -0.05	29.09 2.74 -1.22	28.98 2.72 -1.12	30.63 3.06 -0.05	34.31 3.29 0.00	44.95 4.79 -1.57	51.61 5.71 -2.00	47.87 5.32 -4.54	53.24 5.39 -8.18	52.90 5.08 -9.01	50.55 5.27 -6.54	50.16 5.41 -5.83	48.82 5.36 -4.66	47.68 5.32 -3.50	47.53 5.34 -3.53	45.51 5.36 -1.30	50.65 5.10 -8.33	64.01 5.51 -18.30	73.14 6.29 -24.04	65.15 5.58 -20.58	53.30 4.72 -12.84	40.44 4.11 -4.21	37.93 3.80 -1.06
KEDC_GLWD_GT4 24219	31.98 2.25 -3.22	29.03 2.27 -0.05	28.44 2.09 -1.22	28.36 2.09 -1.12	29.92 2.34 -0.05	33.66 2.64 0.00	44.06 3.90 -1.57	51.00 5.09 -2.01	47.03 4.48 -4.54	52.57 4.72 -8.18	52.32 4.50 -9.01	49.78 4.49 -6.55	49.31 4.55 -5.83	48.01 4.54 -4.66	46.86 4.51 -3.50	46.72 4.52 -3.53	44.69 4.54 -1.30	49.87 4.32 -8.34	63.21 4.70 -18.30	72.20 5.35 -24.04	64.21 4.64 -20.58	55.25 3.79 -15.72	39.67 3.34 -4.21	37.11 2.98 -1.06
KEDC_GLWD_GT5 24220	31.98 2.25 -3.22	29.03 2.27 -0.05	28.44 2.09 -1.22	28.36 2.09 -1.12	29.92 2.34 -0.05	33.66 2.64 0.00	44.06 3.90 -1.57	51.00 5.09 -2.01	47.03 4.48 -4.54	52.57 4.72 -8.18	52.32 4.50 -9.01	49.78 4.49 -6.55	49.31 4.55 -5.83	48.01 4.54 -4.66	46.86 4.51 -3.50	46.72 4.52 -3.53	44.69 4.54 -1.30	49.87 4.32 -8.34	63.21 4.70 -18.30	72.20 5.35 -24.04	64.21 4.64 -20.58	55.25 3.79 -15.72	39.67 3.34 -4.21	37.11 2.98 -1.06
KENSICO____ 23655	31.63 1.91 -3.21	28.69 1.92 -0.05	28.06 1.71 -1.22	27.98 1.71 -1.12	29.45 1.87 -0.05	33.20 2.17 0.00	43.33 3.17 -1.56	50.12 4.21 -2.00	46.04 3.53 -4.50	51.60 3.77 -8.17	51.37 3.57 -9.00	48.83 3.56 -6.52	48.34 3.62 -5.80	47.04 3.61 -4.63	45.90 3.57 -3.47	45.76 3.60 -3.50	43.70 3.61 -1.25	48.17 3.46 -7.49	60.15 3.74 -16.20	59.12 4.32 -11.99	53.93 3.90 -11.04	45.92 3.18 -7.00	39.02 2.70 -4.20	36.71 2.58 -1.06
KIAC_JFK_GT1 23816	31.95 2.23 -3.22	28.93 2.16 -0.05	28.26 1.91 -1.22	28.18 1.91 -1.12	29.64 2.06 -0.05	33.47 2.45 0.00	43.68 3.51 -1.57	50.44 4.52 -2.02	52.73 3.69 -11.04	52.38 3.93 -8.79	52.19 3.57 -9.82	52.23 3.60 -9.89	52.19 3.62 -9.65	52.23 3.65 -9.78	50.96 3.57 -8.53	50.95 3.60 -8.69	53.46 3.69 -10.92	54.65 3.57 -13.85	60.58 4.14 -16.23	59.53 4.71 -12.01	54.24 4.17 -11.07	46.20 3.43 -7.03	39.32 2.99 -4.21	37.05 2.91 -1.07
KIAC_JFK_GT2 23817	31.95 2.23 -3.22	28.93 2.16 -0.05	28.26 1.91 -1.22	28.18 1.91 -1.12	29.64 2.06 -0.05	33.47 2.45 0.00	43.68 3.51 -1.57	50.44 4.52 -2.02	52.73 3.69 -11.04	52.38 3.93 -8.79	52.19 3.57 -9.82	52.23 3.60 -9.89	52.19 3.62 -9.65	52.23 3.65 -9.78	50.96 3.57 -8.53	50.95 3.60 -8.69	53.46 3.69 -10.92	54.65 3.57 -13.85	60.58 4.14 -16.23	59.53 4.71 -12.01	54.24 4.17 -11.07	46.20 3.43 -7.03	39.32 2.99 -4.21	37.05 2.91 -1.07
KINTIGH____ 23543	24.04 -2.86 -0.39	25.17 -1.55 -0.01	22.34 -2.94 -0.15	22.65 -2.64 -0.14	25.00 -2.53 -0.01	29.60 -1.43 0.00	34.20 -4.59 -0.19	40.02 -4.13 -0.25	33.36 -5.17 -0.52	35.47 -5.20 -1.00	34.62 -5.28 -1.10	34.22 -5.31 -0.78	34.25 -5.37 -0.69	33.88 -5.47 -0.54	33.74 -5.52 -0.40	33.46 -5.61 -0.40	33.40 -5.55 -0.11	32.57 -5.29 -0.63	36.61 -5.59 -1.99	38.84 -5.44 -1.47	35.24 -5.11 -1.35	31.70 -4.90 -0.86	28.88 -3.76 -0.52	30.76 -2.45 -0.13
LEDERLE____ 23769	31.53 1.91 -3.11	28.79 2.03 -0.05	28.07 1.76 -1.18	27.99 1.76 -1.08	29.42 1.84 -0.05	33.20 2.17 0.00	43.31 3.20 -1.51	50.10 4.26 -1.94	45.64 3.53 -4.10	51.32 3.77 -7.88	51.05 3.57 -8.67	48.48 3.56 -6.18	48.01 3.62 -5.46	46.69 3.61 -4.28	45.59 3.57 -3.16	45.44 3.60 -3.18	43.29 3.61 -0.83	47.68 3.46 -7.00	59.66 3.78 -15.67	58.90 4.49 -11.60	53.72 4.06 -10.68	45.76 3.25 -6.77	39.01 2.83 -4.06	36.71 2.61 -1.02
LINDEN COGEN____ 23786	31.90 2.17 -3.22	28.93 2.16 -0.05	28.26 1.91 -1.22	28.18 1.91 -1.12	29.67 2.09 -0.05	33.44 2.42 0.00	43.68 3.51 -1.57	50.62 4.70 -2.02	52.73 3.91 -10.81	52.56 4.13 -8.77	52.55 3.96 -9.79	52.46 3.95 -9.77	52.45 4.01 -9.51	52.40 4.00 -9.60	51.17 3.96 -8.36	51.12 3.94 -8.51	53.43 4.00 -10.59	54.65 3.80 -13.63	56.50 4.06 -12.23	55.75 4.67 -8.28	54.35 4.29 -11.07	46.34 3.57 -7.03	39.39 3.05 -4.21	37.05 2.91 -1.07
LIPA_MISC_IPP 23656	32.80 3.07 -3.22	29.73 2.96 -0.05	29.16 2.81 -1.22	29.06 2.79 -1.12	30.72 3.14 -0.05	34.37 3.35 0.00	44.95 4.79 -1.57	51.57 5.66 -2.00	47.79 5.24 -4.54	53.24 5.39 -8.18	52.82 5.01 -9.01	50.44 5.15 -6.54	50.04 5.29 -5.83	48.74 5.28 -4.66	47.60 5.25 -3.50	47.41 5.22 -3.53	45.39 5.24 -1.30	50.58 5.02 -8.33	64.01 5.51 -18.30	73.14 6.29 -24.04	65.15 5.58 -20.58	53.16 4.61 -12.81	40.28 3.95 -4.21	37.87 3.74 -1.06
LITTLE FALLS___HYD 24013	27.97 1.54 0.08	28.58 1.87 0.00	26.70 1.61 0.03	26.71 1.58 0.03	29.18 1.65 0.00	33.01 1.99 0.00	40.99 2.43 0.04	46.84 2.99 0.05	40.37 2.47 0.10	42.08 2.62 0.20	41.14 2.56 0.22	41.18 2.60 0.16	41.39 2.61 0.14	41.26 2.56 0.11	41.34 2.56 0.08	41.10 2.51 0.08	41.39 2.56 0.02	39.42 2.38 0.18	42.38 2.57 0.40	45.64 3.12 0.30	41.53 2.81 0.27	38.00 2.43 0.17	34.21 2.18 0.10	35.36 2.32 0.03
LI_NEWBRIDGE___DRP 323616	31.90 2.17 -3.22	28.85 2.08 -0.05	28.38 2.04 -1.22	28.28 2.01 -1.12	29.84 2.26 -0.05	33.47 2.45 0.00	43.91 3.74 -1.57	50.78 4.87 -2.00	46.95 4.41 -4.54	52.41 4.56 -8.18	52.08 4.27 -9.01	49.55 4.26 -6.54	49.11 4.36 -5.83	47.77 4.31 -4.66	46.63 4.27 -3.50	46.48 4.29 -3.53	44.46 4.31 -1.30	49.65 4.09 -8.33	62.89 4.38 -18.30	71.81 4.97 -24.04	63.94 4.37 -20.58	51.66 3.65 -12.28	39.70 3.37 -4.20	36.98 2.84 -1.06
LONG_LAKE_PHOENIX 24014	26.03 -0.72 -0.24	26.29 -0.43 0.00	24.59 -0.63 -0.09	24.56 -0.68 -0.08	26.84 -0.69 0.00	30.56 -0.47 0.00	37.67 -1.04 -0.12	43.13 -0.92 -0.15	37.37 -0.95 -0.32	39.41 -0.87 -0.61	38.59 -0.89 -0.68	38.33 -0.89 -0.48	38.42 -0.93 -0.43	38.13 -1.01 -0.33	38.13 -0.97 -0.25	37.91 -1.01 -0.25	37.94 -0.97 -0.06	36.80 -0.97 -0.55	40.55 -0.88 -1.22	43.16 -0.56 -0.90	39.24 -0.58 -0.83	35.55 -0.71 -0.53	31.77 -0.67 -0.32	32.69 -0.46 -0.08

LOVETT___3 23632	31.17 1.54 -3.13	28.31 1.55 -0.05	27.65 1.33 -1.19	27.57 1.33 -1.09	29.04 1.46 -0.05	32.76 1.74 0.00	42.78 2.66 -1.52	49.49 3.64 -1.95	45.31 3.00 -4.30	50.79 3.17 -7.95	50.58 3.03 -8.75	48.07 3.02 -6.31	47.60 3.07 -5.60	46.31 3.07 -4.44	45.20 3.03 -3.31	45.06 3.05 -3.34	43.00 3.07 -1.09	47.37 2.94 -7.21	59.16 3.18 -15.77	58.20 3.72 -11.67	53.09 3.35 -10.75	45.24 2.68 -6.81	38.46 2.25 -4.09	36.22 2.12 -1.03
LOVETT___4 23642	31.36 1.72 -3.13	28.50 1.74 -0.05	27.82 1.51 -1.19	27.75 1.51 -1.09	29.23 1.65 -0.05	32.95 1.92 0.00	43.02 2.89 -1.52	49.80 3.95 -1.95	45.57 3.27 -4.30	51.07 3.45 -7.95	50.81 3.26 -8.75	48.30 3.25 -6.31	47.87 3.35 -5.60	46.58 3.34 -4.44	45.43 3.26 -3.32	45.29 3.29 -3.34	43.24 3.30 -1.09	47.60 3.16 -7.22	59.41 3.42 -15.78	58.46 3.98 -11.68	53.37 3.63 -10.75	45.45 2.90 -6.82	38.69 2.47 -4.09	36.42 2.32 -1.03
LOVETT___5 23593	31.36 1.72 -3.13	28.50 1.74 -0.05	27.82 1.51 -1.19	27.75 1.51 -1.09	29.23 1.65 -0.05	32.95 1.92 0.00	43.02 2.89 -1.52	49.80 3.95 -1.95	45.57 3.27 -4.30	51.07 3.45 -7.95	50.81 3.26 -8.75	48.30 3.25 -6.31	47.87 3.35 -5.60	46.58 3.34 -4.44	45.43 3.26 -3.32	45.29 3.29 -3.34	43.24 3.30 -1.09	47.60 3.16 -7.22	59.41 3.42 -15.78	58.46 3.98 -11.68	53.37 3.63 -10.75	45.45 2.90 -6.82	38.69 2.47 -4.09	36.42 2.32 -1.03
LOWER RAQUET___HYD 24057	26.06 -0.45 0.00	25.59 -1.12 0.00	24.90 -0.23 0.00	24.52 -0.63 0.00	26.84 -0.69 0.00	29.78 -1.24 0.00	37.63 -0.96 0.00	42.10 -1.80 0.00	36.98 -1.03 0.00	38.59 -1.07 0.00	37.44 -1.36 0.00	37.35 -1.39 0.00	37.56 -1.36 0.00	37.56 -1.24 0.00	37.53 -1.32 0.00	37.39 -1.28 0.00	37.45 -1.40 0.00	35.92 -1.30 0.00	39.61 -0.60 0.00	41.69 -1.11 0.00	37.78 -1.21 0.00	34.24 -1.50 0.00	30.87 -1.25 0.00	31.65 -1.42 0.00
LOWER___HUDSON 24059	32.52 1.91 -4.11	28.91 2.14 -0.07	28.57 1.88 -1.56	28.49 1.91 -1.43	29.69 2.09 -0.07	33.38 2.36 0.00	43.61 3.01 -2.00	50.01 3.56 -2.56	46.27 2.85 -5.42	52.96 2.90 -10.40	53.12 2.87 -11.45	49.80 2.91 -8.15	49.02 2.88 -7.21	47.32 2.87 -5.65	45.98 2.95 -4.17	45.69 2.82 -4.20	42.78 2.84 -1.10	49.14 2.68 -9.25	63.83 2.94 -20.69	61.24 3.12 -15.31	55.93 2.85 -14.09	47.25 2.57 -8.93	39.93 2.44 -5.36	36.97 2.55 -1.35
LWR___OSWEGATCHIE_HYD 23850	26.16 -0.34 0.00	25.99 -0.72 0.00	25.00 -0.13 0.00	24.50 -0.65 0.00	26.97 -0.55 0.00	30.22 -0.81 0.00	37.98 -0.62 0.00	42.80 -1.10 0.00	37.36 -0.65 0.00	39.03 -0.63 0.00	37.99 -0.81 0.00	37.89 -0.85 0.00	38.11 -0.82 0.00	38.03 -0.78 0.00	38.04 -0.82 0.00	37.85 -0.81 0.00	37.99 -0.85 0.00	36.33 -0.89 0.00	40.17 -0.04 0.00	42.47 -0.34 0.00	38.48 -0.51 0.00	34.63 -1.11 0.00	31.10 -1.03 0.00	32.15 -0.93 0.00
LYONS_FALL_HYD 23570	26.38 -0.13 0.00	26.68 -0.03 0.00	25.15 0.03 0.00	24.85 -0.30 0.00	27.39 -0.14 0.00	30.99 -0.03 0.00	38.71 0.12 0.00	44.08 0.18 0.00	38.16 0.15 0.00	39.94 0.28 0.00	39.11 0.31 0.00	39.05 0.31 0.00	39.24 0.31 0.00	39.08 0.27 0.00	39.09 0.23 0.00	38.86 0.19 0.00	39.08 0.23 0.00	37.29 0.07 0.00	40.69 0.48 0.00	43.45 0.64 0.00	39.46 0.47 0.00	35.67 -0.07 0.00	31.93 -0.19 0.00	32.97 -0.10 0.00
MAPLE_RIDGE_WT_1 323574	26.20 -0.13 0.18	26.33 -0.37 0.00	24.76 -0.30 0.07	24.71 -0.38 0.06	27.11 -0.41 0.00	30.50 -0.53 0.00	38.16 -0.35 0.09	43.57 -0.22 0.11	37.62 -0.15 0.24	39.05 -0.16 0.45	38.15 -0.16 0.50	38.23 -0.15 0.36	38.45 -0.16 0.31	38.44 -0.12 0.25	38.56 -0.12 0.18	38.36 -0.12 0.18	38.64 -0.16 0.05	36.70 -0.11 0.40	39.19 -0.12 0.90	41.97 -0.17 0.67	38.22 -0.16 0.62	35.21 -0.14 0.39	31.76 -0.13 0.23	32.78 -0.23 0.06
MAPLE_RIDGE_WT_2 323611	26.20 -0.13 0.18	26.33 -0.37 0.00	24.76 -0.30 0.07	24.71 -0.38 0.06	27.11 -0.41 0.00	30.50 -0.53 0.00	38.16 -0.35 0.09	43.57 -0.22 0.11	37.62 -0.15 0.24	39.05 -0.16 0.45	38.15 -0.16 0.50	38.23 -0.15 0.36	38.45 -0.16 0.31	38.44 -0.12 0.25	38.56 -0.12 0.18	38.36 -0.12 0.18	38.64 -0.16 0.05	36.70 -0.11 0.40	39.19 -0.12 0.90	41.97 -0.17 0.67	38.22 -0.16 0.62	35.21 -0.14 0.39	31.76 -0.13 0.23	32.78 -0.23 0.06
MG INDUSTRY___DRP 24185	31.73 1.19 -4.03	28.11 1.34 -0.07	27.81 1.16 -1.53	27.73 1.18 -1.40	28.86 1.27 -0.07	32.42 1.40 0.00	42.37 1.81 -1.96	48.65 2.24 -2.51	45.10 1.79 -5.32	51.78 1.90 -10.21	51.86 1.82 -11.24	48.56 1.82 -8.00	47.83 1.83 -7.08	46.17 1.82 -5.54	44.78 1.83 -4.09	44.60 1.82 -4.12	41.75 1.83 -1.08	48.00 1.71 -9.07	62.36 1.85 -20.30	59.97 2.14 -15.02	54.77 1.95 -13.83	46.19 1.68 -8.77	38.93 1.54 -5.26	36.05 1.65 -1.33
MID___OSWEGATCHIE_HYD 23849	26.16 -0.34 0.00	25.99 -0.72 0.00	25.00 -0.13 0.00	24.50 -0.65 0.00	26.97 -0.55 0.00	30.22 -0.81 0.00	37.98 -0.62 0.00	42.80 -1.10 0.00	37.36 -0.65 0.00	39.03 -0.63 0.00	37.99 -0.81 0.00	37.89 -0.85 0.00	38.11 -0.82 0.00	38.03 -0.78 0.00	38.04 -0.82 0.00	37.85 -0.81 0.00	37.99 -0.85 0.00	36.33 -0.89 0.00	40.17 -0.04 0.00	42.47 -0.34 0.00	38.48 -0.51 0.00	34.63 -1.11 0.00	31.10 -1.03 0.00	32.15 -0.93 0.00
MID___RAQUETTE_HYD 23851	26.06 -0.45 0.00	25.59 -1.12 0.00	24.90 -0.23 0.00	24.52 -0.63 0.00	26.84 -0.69 0.00	29.78 -1.24 0.00	37.63 -0.96 0.00	42.10 -1.80 0.00	36.98 -1.03 0.00	38.59 -1.07 0.00	37.44 -1.36 0.00	37.35 -1.39 0.00	37.56 -1.36 0.00	37.56 -1.24 0.00	37.53 -1.32 0.00	37.39 -1.28 0.00	37.45 -1.40 0.00	35.92 -1.30 0.00	39.61 -0.60 0.00	41.69 -1.11 0.00	37.78 -1.21 0.00	34.24 -1.50 0.00	30.87 -1.25 0.00	31.65 -1.42 0.00
MILLIKEN___1 23584	25.90 -1.11 -0.51	26.37 -0.35 -0.01	24.41 -0.90 -0.19	24.35 -0.98 -0.18	26.68 -0.85 -0.01	30.78 -0.25 0.00	36.88 -1.97 -0.25	42.46 -1.76 -0.32	36.74 -1.94 -0.67	39.25 -1.71 -1.29	38.63 -1.59 -1.42	38.08 -1.67 -1.01	38.06 -1.75 -0.89	37.64 -1.86 -0.70	37.39 -1.98 -0.52	37.13 -2.05 -0.52	37.12 -1.86 -0.13	36.42 -1.94 -1.13	40.90 -1.85 -2.54	43.57 -1.11 -1.88	39.36 -1.36 -1.73	35.30 -1.54 -1.10	31.54 -1.25 -0.66	31.72 -1.52 -0.17
MILLIKEN___2 23585	25.90 -1.11 -0.51	26.37 -0.35 -0.01	24.41 -0.90 -0.19	24.35 -0.98 -0.18	26.68 -0.85 -0.01	30.78 -0.25 0.00	36.88 -1.97 -0.25	42.46 -1.76 -0.32	36.74 -1.94 -0.67	39.25 -1.71 -1.29	38.63 -1.59 -1.42	38.08 -1.67 -1.01	38.06 -1.75 -0.89	37.64 -1.86 -0.70	37.39 -1.98 -0.52	37.13 -2.05 -0.52	37.12 -1.86 -0.13	36.42 -1.94 -1.13	40.90 -1.85 -2.54	43.57 -1.11 -1.88	39.36 -1.36 -1.73	35.30 -1.54 -1.10	31.54 -1.25 -0.66	31.72 -1.52 -0.17
MILLIKEN___DIESEL 23629	25.90 -1.11 -0.51	26.37 -0.35 -0.01	24.41 -0.90 -0.19	24.35 -0.98 -0.18	26.68 -0.85 -0.01	30.78 -0.25 0.00	36.88 -1.97 -0.25	42.46 -1.76 -0.32	36.74 -1.94 -0.67	39.25 -1.71 -1.29	38.63 -1.59 -1.42	38.08 -1.67 -1.01	38.06 -1.75 -0.89	37.64 -1.86 -0.70	37.39 -1.98 -0.52	37.13 -2.05 -0.52	37.12 -1.86 -0.13	36.42 -1.94 -1.13	40.90 -1.85 -2.54	43.57 -1.11 -1.88	39.36 -1.36 -1.73	35.30 -1.54 -1.10	31.54 -1.25 -0.66	31.72 -1.52 -0.17
MILLSEAT___LFGE 323607	24.74 -2.20 -0.43	26.05 -0.67 -0.01	23.00 -2.29 -0.16	23.34 -1.96 -0.15	25.77 -1.76 -0.01	30.84 -0.19 0.00	35.53 -3.28 -0.21	41.88 -2.28 -0.27	34.73 -3.84 -0.56	37.02 -3.73 -1.09	36.08 -3.92 -1.20	35.64 -3.95 -0.85	35.63 -4.05 -0.75	35.20 -4.19 -0.59	35.02 -4.27 -0.44	34.70 -4.41 -0.44	34.65 -4.31 -0.11	33.76 -4.17 -0.71	38.10 -4.26 -2.15	40.63 -3.77 -1.59	36.83 -3.63 -1.47	33.03 -3.65 -0.93	29.95 -2.73 -0.56	31.89 -1.32 -0.14

MODEL_CITY_ENERGY 24167	24.45 -2.52 -0.46	25.76 -0.96 -0.01	22.61 -2.69 -0.17	23.00 -2.31 -0.16	25.41 -2.12 -0.01	30.50 -0.53 0.00	34.76 -4.05 -0.22	40.98 -3.20 -0.28	33.80 -4.79 -0.59	36.05 -4.76 -1.15	35.14 -4.93 -1.26	34.64 -5.00 -0.90	34.62 -5.10 -0.79	34.23 -5.20 -0.62	34.03 -5.28 -0.46	33.71 -5.41 -0.46	33.64 -5.32 -0.12	32.92 -5.06 -0.76	37.12 -5.35 -2.25	39.51 -4.97 -1.67	35.85 -4.68 -1.54	32.14 -4.57 -0.97	29.34 -3.37 -0.59	31.50 -1.72 -0.15
MODERN_LFGE_ 323580	24.45 -2.52 -0.46	25.76 -0.96 -0.01	22.61 -2.69 -0.17	23.00 -2.31 -0.16	25.41 -2.12 -0.01	30.50 -0.53 0.00	34.76 -4.05 -0.22	40.98 -3.20 -0.28	33.80 -4.79 -0.59	36.05 -4.76 -1.15	35.14 -4.93 -1.26	34.64 -5.00 -0.90	34.62 -5.10 -0.79	34.23 -5.20 -0.62	34.03 -5.28 -0.46	33.71 -5.41 -0.46	33.64 -5.32 -0.12	32.92 -5.06 -0.76	37.12 -5.35 -2.25	39.51 -4.97 -1.67	35.85 -4.68 -1.54	32.14 -4.57 -0.97	29.34 -3.37 -0.59	31.50 -1.72 -0.15
MOHAWK_PAPER___DRP 24187	32.19 1.54 -4.14	28.54 1.76 -0.07	28.23 1.53 -1.57	28.15 1.56 -1.44	29.27 1.68 -0.07	32.92 1.89 0.00	43.01 2.39 -2.02	49.38 2.90 -2.58	45.75 2.28 -5.47	52.59 2.42 -10.50	52.72 2.37 -11.56	49.37 2.40 -8.23	48.58 2.37 -7.28	46.83 2.33 -5.70	45.44 2.37 -4.21	45.22 2.32 -4.24	42.32 2.37 -1.11	48.78 2.23 -9.33	63.50 2.41 -20.88	60.91 2.65 -15.45	55.67 2.46 -14.22	46.94 2.18 -9.02	39.56 2.02 -5.41	36.59 2.15 -1.36
MONGAUP___HYD 23641	31.13 1.67 -2.95	28.60 1.84 -0.05	27.85 1.61 -1.12	27.78 1.61 -1.02	29.23 1.65 -0.05	32.98 1.95 0.00	42.89 2.86 -1.44	49.47 3.73 -1.84	45.05 3.15 -3.89	50.51 3.37 -7.47	50.21 3.18 -8.23	47.78 3.18 -5.86	47.34 3.23 -5.18	46.04 3.18 -4.06	45.00 3.15 -3.00	44.85 3.17 -3.02	42.82 3.19 -0.79	46.91 3.05 -6.64	58.49 3.42 -14.86	58.00 4.20 -11.00	52.90 3.78 -10.13	45.16 3.00 -6.42	38.64 2.67 -3.85	36.42 2.38 -0.97
MONTAUK___DIESEL 23721	34.18 4.45 -3.22	31.06 4.30 -0.05	30.34 3.99 -1.22	30.24 3.97 -1.12	32.12 4.54 -0.05	36.05 5.03 0.00	47.30 7.14 -1.57	54.25 8.34 -2.00	50.15 7.60 -4.54	55.82 7.97 -8.18	54.91 7.10 -9.01	52.53 7.24 -6.54	52.42 7.67 -5.83	51.07 7.61 -4.66	49.93 7.58 -3.50	49.69 7.50 -3.53	47.68 7.54 -1.30	52.89 7.33 -8.33	66.99 8.48 -18.30	76.30 9.46 -24.04	67.96 8.38 -20.58	55.42 6.86 -12.82	41.95 5.62 -4.21	39.56 5.42 -1.06
MUNSVILLE_WIND_PWR 323609	27.77 0.34 -0.92	28.11 1.39 -0.02	26.23 0.75 -0.35	25.80 0.33 -0.32	28.26 0.72 -0.02	32.54 1.52 0.00	40.90 1.85 -0.45	47.02 2.55 -0.57	40.77 1.56 -1.21	44.21 2.22 -2.32	43.73 2.37 -2.56	42.85 2.29 -1.82	42.79 2.26 -1.61	42.16 2.10 -1.26	41.73 1.94 -0.93	41.46 1.86 -0.94	41.15 2.06 -0.25	40.91 1.64 -2.05	46.83 2.01 -4.61	49.47 3.25 -3.41	44.75 2.61 -3.14	39.27 1.54 -1.99	34.42 1.09 -1.20	34.37 0.99 -0.30
N SALMON___HYD 24042	26.22 -0.29 0.00	25.83 -0.88 0.00	25.08 -0.05 0.00	24.72 -0.43 0.00	27.06 -0.47 0.00	29.97 -1.05 0.00	38.06 -0.54 0.00	42.80 -1.10 0.00	37.59 -0.42 0.00	39.23 -0.44 0.00	38.18 -0.62 0.00	38.04 -0.70 0.00	38.22 -0.70 0.00	38.30 -0.50 0.00	38.23 -0.62 0.00	38.08 -0.58 0.00	38.26 -0.58 0.00	36.85 -0.37 0.00	40.17 -0.04 0.00	42.47 -0.34 0.00	38.29 -0.70 0.00	35.06 -0.68 0.00	31.45 -0.67 0.00	31.88 -1.19 0.00
N.E._GEN_SANDY PD 24062	32.00 1.70 -3.80	28.62 1.84 -0.06	28.18 1.61 -1.44	28.08 1.61 -1.32	29.35 1.76 -0.06	33.04 2.02 0.00	43.15 2.70 -1.85	49.65 3.38 -2.36	46.50 2.77 -5.72	51.43 2.86 -8.91	52.18 2.79 -10.59	49.03 2.75 -7.54	48.35 2.76 -6.67	46.78 2.76 -5.22	45.47 2.76 -3.86	45.26 2.71 -3.88	42.58 2.72 -1.02	49.95 2.61 -10.12	60.53 2.77 -17.55	60.04 3.08 -14.15	54.83 2.81 -13.03	46.40 2.39 -8.26	39.27 2.18 -4.96	36.54 2.22 -1.25
NARROWS_GT1_1 24228	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
NARROWS_GT1_2 24229	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
NARROWS_GT1_3 24230	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
NARROWS_GT1_4 24231	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
NARROWS_GT1_5 24232	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
NARROWS_GT1_6 24233	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
NARROWS_GT1_7 24234	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
NARROWS_GT1_8 24235	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07

NARROWS_GT2_1 24236	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
NARROWS_GT2_2 24237	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
NARROWS_GT2_3 24238	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
NARROWS_GT2_4 24239	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
NARROWS_GT2_5 24240	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
NARROWS_GT2_6 24241	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
NARROWS_GT2_7 24242	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
NARROWS_GT2_8 24243	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
NEG CAPITAL___MECHNVIL 23645	32.78 2.15 -4.12	29.21 2.43 -0.07	28.83 2.14 -1.57	28.74 2.16 -1.43	29.93 2.34 -0.07	33.72 2.70 0.00	44.08 3.47 -2.01	50.55 4.08 -2.57	46.67 3.23 -5.44	53.40 3.29 -10.44	53.59 3.30 -11.49	50.30 3.37 -8.19	49.55 3.39 -7.24	47.81 3.34 -5.67	46.50 3.46 -4.19	46.13 3.25 -4.22	43.25 3.30 -1.10	49.63 3.13 -9.28	64.43 3.46 -20.77	61.90 3.72 -15.37	56.49 3.35 -14.15	47.71 3.00 -8.97	40.30 2.79 -5.38	37.37 2.94 -1.36
NEG CENTRAL_HIGH_ACRES 23767	24.74 -2.12 -0.35	25.46 -1.26 -0.01	23.20 -2.06 -0.13	23.36 -1.91 -0.12	25.69 -1.84 -0.01	29.94 -1.09 0.00	35.83 -2.93 -0.17	41.57 -2.55 -0.22	35.27 -3.19 -0.46	37.46 -3.09 -0.89	36.67 -3.10 -0.98	36.30 -3.14 -0.70	36.35 -3.19 -0.61	36.03 -3.26 -0.48	35.87 -3.34 -0.36	35.66 -3.36 -0.36	35.60 -3.34 -0.09	34.75 -3.28 -0.81	38.67 -3.30 -1.76	41.03 -3.08 -1.30	37.19 -3.00 -1.20	33.57 -2.93 -0.76	30.14 -2.44 -0.46	31.37 -1.82 -0.12
NEG CENTRAL___DRP 24199	25.93 -0.95 -0.38	26.50 -0.21 -0.01	24.39 -0.88 -0.14	24.48 -0.80 -0.13	26.79 -0.74 -0.01	30.96 -0.06 0.00	37.63 -1.16 -0.19	43.44 -0.70 -0.24	37.18 -1.33 -0.50	39.48 -1.15 -0.97	38.70 -1.16 -1.06	38.30 -1.20 -0.76	38.35 -1.25 -0.67	38.01 -1.32 -0.52	37.84 -1.40 -0.39	37.62 -1.43 -0.39	37.63 -1.32 -0.10	36.67 -1.41 -0.87	40.77 -1.37 -1.92	43.46 -0.77 -1.42	39.40 -0.90 -1.31	35.61 -0.97 -0.83	31.79 -0.84 -0.50	32.67 -0.53 -0.13
NEG CENTRAL___INDECK 23768	25.87 -1.14 -0.50	26.93 0.21 -0.01	24.24 -1.08 -0.19	24.47 -0.86 -0.17	26.82 -0.72 -0.01	31.71 0.68 0.00	37.76 -1.08 -0.24	44.17 -0.04 -0.31	37.18 -1.48 -0.66	39.71 -1.23 -1.27	38.81 -1.40 -1.40	38.27 -1.47 -1.00	38.21 -1.60 -0.88	37.79 -1.71 -0.69	37.58 -1.79 -0.51	37.28 -1.89 -0.51	37.23 -1.75 -0.13	36.58 -1.79 -1.15	41.02 -1.73 -2.54	44.09 -0.60 -1.88	39.86 -0.86 -1.73	35.73 -1.11 -1.10	31.88 -0.66 -0.66	33.11 -0.13 -0.17
NEG CENTRAL___SENECA 23627	25.90 -1.03 -0.42	26.58 -0.13 -0.01	24.31 -0.98 -0.16	24.42 -0.88 -0.15	26.76 -0.77 -0.01	31.15 0.12 0.00	37.61 -1.20 -0.21	43.64 -0.53 -0.26	37.15 -1.41 -0.56	39.54 -1.19 -1.07	38.74 -1.24 -1.18	38.26 -1.32 -0.84	38.30 -1.36 -0.74	37.91 -1.47 -0.58	37.73 -1.55 -0.43	37.47 -1.62 -0.43	37.44 -1.51 -0.11	36.61 -1.56 -0.96	40.85 -1.49 -2.13	43.61 -0.77 -1.57	39.51 -0.94 -1.45	35.62 -1.04 -0.92	31.81 -0.87 -0.55	32.78 -0.43 -0.14
NEG CENTRAL___STATE_STREET 24147	26.33 -0.56 -0.38	26.93 0.21 -0.01	24.87 -0.40 -0.14	24.90 -0.38 -0.13	27.26 -0.28 -0.01	31.43 0.40 0.00	38.12 -0.66 -0.18	43.96 -0.18 -0.23	37.78 -0.72 -0.50	40.18 -0.44 -0.95	39.42 -0.43 -1.05	39.02 -0.46 -0.75	39.04 -0.54 -0.66	38.70 -0.62 -0.52	38.54 -0.70 -0.38	38.28 -0.77 -0.39	38.29 -0.66 -0.10	37.25 -0.82 -0.85	41.46 -0.64 -1.89	44.29 0.09 -1.40	40.09 -0.19 -1.29	36.13 -0.43 -0.82	32.23 -0.39 -0.49	32.90 -0.30 -0.12
NEG MILLWOOD___DRP 24198	31.91 2.15 -3.25	28.95 2.19 -0.05	28.32 1.96 -1.24	28.24 1.96 -1.13	29.70 2.12 -0.05	33.51 2.48 0.00	43.73 3.55 -1.58	50.41 4.48 -2.03	46.25 3.95 -4.29	52.36 4.44 -8.25	51.91 4.04 -9.08	49.16 3.95 -6.46	48.69 4.05 -5.72	47.28 3.88 -4.48	46.13 3.96 -3.31	45.98 3.98 -3.33	43.60 3.88 -0.87	48.31 3.76 -7.33	61.11 4.50 -16.40	59.95 5.01 -12.14	54.73 4.56 -11.17	46.47 3.65 -7.08	39.33 2.96 -4.25	36.95 2.81 -1.07
NEG NORTH_FLCN_SEA 23793	25.66 -0.85 0.00	25.29 -1.42 0.00	24.47 -0.65 0.00	24.27 -0.88 0.00	26.53 -0.99 0.00	29.35 -1.68 0.00	37.25 -1.35 0.00	41.92 -1.98 0.00	36.79 -1.22 0.00	38.36 -1.31 0.00	37.44 -1.36 0.00	37.39 -1.36 0.00	37.56 -1.36 0.00	37.60 -1.20 0.00	37.53 -1.32 0.00	37.43 -1.24 0.00	37.60 -1.24 0.00	36.14 -1.08 0.00	39.16 -1.05 0.00	41.35 -1.46 0.00	37.43 -1.56 0.00	34.49 -1.25 0.00	30.94 -1.19 0.00	31.29 -1.79 0.00

NEG NORTH_KES_CHATEGAY 23792	26.03 -0.48 0.00	25.59 -1.12 0.00	24.77 -0.35 0.00	24.62 -0.53 0.00	26.89 -0.63 0.00	29.72 -1.30 0.00	37.71 -0.89 0.00	42.41 -1.49 0.00	37.21 -0.80 0.00	38.75 -0.91 0.00	37.87 -0.93 0.00	37.77 -0.97 0.00	37.95 -0.97 0.00	37.99 -0.81 0.00	37.96 -0.89 0.00	37.85 -0.81 0.00	37.99 -0.85 0.00	36.51 -0.71 0.00	39.57 -0.64 0.00	41.78 -1.03 0.00	37.86 -1.13 0.00	34.88 -0.86 0.00	31.32 -0.80 0.00	31.65 -1.42 0.00
NEG NORTH___ALICE_FALLS 23915	25.85 -0.66 0.00	25.51 -1.20 0.00	24.67 -0.45 0.00	24.42 -0.73 0.00	26.75 -0.77 0.00	29.60 -1.43 0.00	37.59 -1.00 0.00	42.32 -1.58 0.00	37.13 -0.87 0.00	38.71 -0.95 0.00	37.79 -1.01 0.00	37.70 -1.05 0.00	37.87 -1.05 0.00	37.91 -0.89 0.00	37.84 -1.01 0.00	37.74 -0.93 0.00	37.91 -0.93 0.00	36.51 -0.71 0.00	39.57 -0.64 0.00	41.82 -0.98 0.00	37.78 -1.21 0.00	34.78 -0.97 0.00	31.16 -0.96 0.00	31.52 -1.55 0.00
NEG NORTH___LWR_SARANAC 23913	25.87 -0.64 0.00	25.51 -1.20 0.00	24.67 -0.45 0.00	24.42 -0.73 0.00	26.75 -0.77 0.00	29.60 -1.43 0.00	37.59 -1.00 0.00	42.32 -1.58 0.00	37.13 -0.87 0.00	38.71 -0.95 0.00	37.79 -1.01 0.00	37.70 -1.05 0.00	37.87 -1.05 0.00	37.91 -0.89 0.00	37.84 -1.01 0.00	37.74 -0.93 0.00	37.91 -0.93 0.00	36.51 -0.71 0.00	39.57 -0.64 0.00	41.82 -0.98 0.00	37.78 -1.21 0.00	34.78 -0.97 0.00	31.16 -0.96 0.00	31.52 -1.55 0.00
NEG NORTH___PLATTSBURG 23628	25.85 -0.66 0.00	25.51 -1.20 0.00	24.67 -0.45 0.00	24.42 -0.73 0.00	26.75 -0.77 0.00	29.60 -1.43 0.00	37.59 -1.00 0.00	42.32 -1.58 0.00	37.13 -0.87 0.00	38.71 -0.95 0.00	37.79 -1.01 0.00	37.70 -1.05 0.00	37.87 -1.05 0.00	37.91 -0.89 0.00	37.84 -1.01 0.00	37.74 -0.93 0.00	37.91 -0.93 0.00	36.51 -0.71 0.00	39.57 -0.64 0.00	41.82 -0.98 0.00	37.78 -1.21 0.00	34.78 -0.97 0.00	31.16 -0.96 0.00	31.52 -1.55 0.00
NEG WEST_LEA_LOCKPORT 23791	24.41 -2.54 -0.45	25.76 -0.96 -0.01	22.61 -2.69 -0.17	22.97 -2.34 -0.16	25.39 -2.15 -0.01	30.47 -0.56 0.00	34.72 -4.09 -0.22	40.97 -3.20 -0.28	33.80 -4.79 -0.59	36.04 -4.76 -1.13	35.12 -4.93 -1.25	34.63 -5.00 -0.89	34.61 -5.10 -0.78	34.22 -5.20 -0.61	34.02 -5.28 -0.45	33.71 -5.41 -0.46	33.68 -5.28 -0.12	32.91 -5.06 -0.76	37.10 -5.35 -2.24	39.46 -5.01 -1.66	35.84 -4.68 -1.53	32.10 -4.61 -0.97	29.33 -3.37 -0.58	31.47 -1.75 -0.15
NEG WEST___LANCASTR 23811	24.67 -2.39 -0.55	25.62 -1.10 -0.01	22.82 -2.51 -0.21	23.08 -2.26 -0.19	25.41 -2.12 -0.01	30.22 -0.81 0.00	35.51 -3.36 -0.27	41.92 -2.33 -0.34	34.90 -3.84 -0.73	37.22 -3.85 -1.40	36.35 -4.00 -1.54	35.77 -4.07 -1.10	35.73 -4.16 -0.97	35.30 -4.27 -0.76	35.07 -4.35 -0.56	34.75 -4.49 -0.57	34.68 -4.31 -0.15	34.03 -4.24 -1.05	38.43 -4.58 -2.80	40.90 -3.98 -2.07	37.20 -3.70 -1.91	33.13 -3.82 -1.21	29.89 -2.96 -0.72	31.34 -1.92 -0.18
NEG_PENN_ALLEGHNY 23528	27.39 -0.16 -1.05	26.99 0.27 -0.02	25.32 -0.20 -0.40	25.34 -0.18 -0.36	27.49 -0.06 -0.02	31.43 0.40 0.00	39.26 0.15 -0.51	45.25 0.70 -0.65	39.42 0.04 -1.38	42.44 0.12 -2.65	41.80 0.08 -2.92	40.86 0.04 -2.08	40.80 0.04 -1.84	40.20 -0.04 -1.44	39.84 -0.08 -1.06	39.62 -0.12 -1.07	39.13 0.00 -0.28	39.44 -0.11 -2.34	45.36 -0.12 -5.27	47.14 0.43 -3.90	42.86 0.27 -3.59	38.06 0.04 -2.28	33.52 0.03 -1.37	33.62 0.20 -0.34
NEG___GEN_MONROE 24207	25.14 -1.75 -0.38	26.21 -0.51 -0.01	23.54 -1.73 -0.14	23.80 -1.48 -0.13	26.18 -1.35 -0.01	30.90 -0.12 0.00	36.50 -2.28 -0.18	42.64 -1.49 -0.24	35.80 -2.70 -0.50	38.12 -2.50 -0.96	37.26 -2.60 -1.05	36.86 -2.63 -0.75	36.86 -2.72 -0.66	36.49 -2.83 -0.52	36.33 -2.91 -0.38	36.04 -3.02 -0.39	35.99 -2.95 -0.10	34.90 -2.90 -0.59	39.26 -2.85 -1.90	41.90 -2.31 -1.41	37.95 -2.34 -1.30	34.13 -2.43 -0.82	30.69 -1.93 -0.49	32.17 -1.03 -0.12
NEPA___ENERGY 23901	25.11 -2.01 -0.62	25.76 -0.96 -0.01	23.25 -2.11 -0.23	23.43 -1.94 -0.21	25.69 -1.84 -0.01	30.22 -0.81 0.00	36.35 -2.55 -0.30	42.66 -1.62 -0.38	35.78 -3.04 -0.82	38.10 -3.13 -1.57	37.27 -3.26 -1.72	36.52 -3.45 -1.23	36.47 -3.54 -1.09	36.01 -3.65 -0.85	35.83 -3.65 -0.63	35.51 -3.79 -0.63	35.44 -3.57 -0.17	34.80 -3.65 -1.23	39.07 -4.26 -3.12	41.57 -3.55 -2.31	37.88 -3.24 -2.13	33.84 -3.25 -1.35	30.33 -2.60 -0.81	31.29 -1.98 -0.20
NEVERSink___HYD 23608	30.43 1.14 -2.78	28.04 1.28 -0.05	27.26 1.08 -1.06	27.20 1.08 -0.97	28.76 1.18 -0.05	32.42 1.40 0.00	42.07 2.12 -1.35	48.40 2.77 -1.73	43.42 1.75 -3.67	48.70 1.98 -7.05	48.34 1.78 -7.75	46.09 1.82 -5.52	45.64 1.83 -4.88	44.42 1.79 -3.83	43.43 1.75 -2.83	43.33 1.82 -2.85	41.38 1.79 -0.74	45.12 1.64 -6.26	56.11 1.89 -14.01	55.19 2.01 -10.37	50.29 1.75 -9.55	42.97 1.18 -6.05	36.82 1.06 -3.63	34.68 0.69 -0.91
NEWTON___FALLS_HYD 23847	26.16 -0.34 0.00	25.99 -0.72 0.00	25.00 -0.13 0.00	24.50 -0.65 0.00	26.97 -0.55 0.00	30.22 -0.81 0.00	37.98 -0.62 0.00	42.80 -1.10 0.00	37.36 -0.65 0.00	39.03 -0.63 0.00	37.99 -0.81 0.00	37.89 -0.85 0.00	38.11 -0.82 0.00	38.03 -0.78 0.00	38.04 -0.82 0.00	37.85 -0.81 0.00	37.99 -0.85 0.00	36.33 -0.89 0.00	40.17 -0.04 0.00	42.47 -0.34 0.00	38.48 -0.51 0.00	34.63 -1.11 0.00	31.10 -1.03 0.00	32.15 -0.93 0.00
NIAGARA____ 23760	24.04 -2.92 -0.45	25.38 -1.34 -0.01	22.23 -3.07 -0.17	22.61 -2.69 -0.15	25.00 -2.53 -0.01	30.00 -1.02 0.00	33.99 -4.82 -0.22	40.01 -4.17 -0.28	32.97 -5.62 -0.59	35.08 -5.71 -1.13	34.26 -5.78 -1.24	33.78 -5.85 -0.88	33.75 -5.96 -0.78	33.36 -6.05 -0.61	33.21 -6.10 -0.45	32.89 -6.22 -0.46	32.83 -6.14 -0.12	32.17 -5.81 -0.76	36.26 -6.19 -2.25	38.43 -6.04 -1.66	34.91 -5.61 -1.53	31.31 -5.40 -0.97	28.75 -3.95 -0.58	31.00 -2.22 -0.15
NINE_MILE_1 23575	25.70 -1.01 -0.20	25.94 -0.77 0.00	24.25 -0.95 -0.07	24.29 -0.93 -0.07	26.56 -0.96 0.00	30.22 -0.81 0.00	37.23 -1.47 -0.10	42.57 -1.45 -0.12	36.78 -1.48 -0.26	38.69 -1.47 -0.50	37.91 -1.44 -0.55	37.66 -1.47 -0.39	37.79 -1.48 -0.34	37.56 -1.51 -0.27	37.54 -1.52 -0.20	37.32 -1.55 -0.20	37.38 -1.51 -0.05	36.21 -1.45 -0.44	39.67 -1.53 -0.99	42.08 -1.46 -0.73	38.30 -1.36 -0.67	34.88 -1.29 -0.43	31.26 -1.12 -0.26	32.21 -0.93 -0.06
NINE_MILE_2 23744	25.69 -1.01 -0.19	25.96 -0.75 0.00	24.24 -0.95 -0.07	24.29 -0.93 -0.07	26.56 -0.96 0.00	30.22 -0.81 0.00	37.26 -1.43 -0.09	42.57 -1.45 -0.12	36.78 -1.48 -0.26	38.69 -1.47 -0.49	37.91 -1.44 -0.54	37.69 -1.43 -0.39	37.79 -1.48 -0.34	37.56 -1.51 -0.27	37.54 -1.52 -0.20	37.36 -1.51 -0.20	37.38 -1.51 -0.05	36.21 -1.45 -0.44	39.66 -1.53 -0.98	42.08 -1.46 -0.72	38.29 -1.36 -0.67	34.88 -1.29 -0.42	31.25 -1.12 -0.25	32.21 -0.93 -0.06
NM_CAPITAL___DRP 24208	32.05 1.43 -4.11	28.41 1.63 -0.07	28.12 1.43 -1.56	28.04 1.46 -1.43	29.16 1.57 -0.07	32.76 1.74 0.00	42.68 2.08 -2.00	48.96 2.50 -2.56	45.40 1.98 -5.42	52.18 2.10 -10.41	52.32 2.06 -11.46	48.96 2.05 -8.16	48.21 2.06 -7.22	46.48 2.02 -5.65	45.09 2.06 -4.18	44.88 2.01 -4.21	42.00 2.06 -1.10	48.37 1.90 -9.25	62.97 2.05 -20.71	60.40 2.27 -15.32	55.20 2.11 -14.11	46.58 1.89 -8.94	39.35 1.86 -5.37	36.41 1.98 -1.35
NM_CENTRAL___DRP 24181	26.18 -0.58 -0.25	26.47 -0.24 0.00	24.67 -0.55 -0.10	24.69 -0.55 -0.09	27.06 -0.47 0.00	30.87 -0.16 0.00	38.06 -0.66 -0.12	43.62 -0.44 -0.16	37.69 -0.65 -0.33	39.75 -0.56 -0.64	38.96 -0.54 -0.71	38.70 -0.54 -0.50	38.78 -0.58 -0.44	38.53 -0.62 -0.35	38.45 -0.66 -0.26	38.23 -0.70 -0.26	38.29 -0.62 -0.07	37.12 -0.67 -0.57	40.88 -0.60 -1.27	43.45 -0.30 -0.94	39.47 -0.39 -0.87	35.79 -0.50 -0.55	31.97 -0.48 -0.33	32.86 -0.30 -0.08

NM_FRONTIER___DRP 24179	24.07 -2.89 -0.45	25.46 -1.26 -0.01	22.26 -3.04 -0.17	22.64 -2.67 -0.16	25.06 -2.48 -0.01	30.09 -0.93 0.00	34.03 -4.79 -0.22	40.14 -4.04 -0.28	33.02 -5.59 -0.60	35.18 -5.63 -1.15	34.32 -5.74 -1.27	33.83 -5.81 -0.90	33.80 -5.92 -0.80	33.41 -6.01 -0.62	33.25 -6.06 -0.46	32.94 -6.19 -0.46	32.87 -6.10 -0.12	32.23 -5.77 -0.78	36.35 -6.15 -2.29	38.55 -5.95 -1.69	35.01 -5.54 -1.56	31.37 -5.36 -0.99	28.83 -3.89 -0.59	31.11 -2.12 -0.15
NM_ST_REGIS___HYD 24053	26.11 -0.40 0.00	25.64 -1.07 0.00	24.95 -0.18 0.00	24.57 -0.58 0.00	26.89 -0.63 0.00	29.81 -1.21 0.00	37.71 -0.89 0.00	42.23 -1.67 0.00	37.13 -0.87 0.00	38.75 -0.91 0.00	37.60 -1.20 0.00	37.50 -1.24 0.00	37.72 -1.21 0.00	37.72 -1.09 0.00	37.69 -1.17 0.00	37.58 -1.08 0.00	37.64 -1.20 0.00	36.14 -1.08 0.00	39.73 -0.48 0.00	41.87 -0.94 0.00	37.90 -1.09 0.00	34.45 -1.29 0.00	31.03 -1.09 0.00	31.72 -1.36 0.00
NORTHPORT___1 23551	32.43 2.70 -3.22	29.35 2.59 -0.05	28.84 2.49 -1.22	28.73 2.46 -1.12	30.39 2.81 -0.05	34.03 3.01 0.00	44.53 4.36 -1.57	51.30 5.40 -2.00	47.49 4.94 -4.54	52.96 5.12 -8.18	52.59 4.77 -9.01	50.13 4.84 -6.54	49.69 4.94 -5.83	48.39 4.93 -4.66	47.25 4.90 -3.50	47.10 4.91 -3.53	45.04 4.89 -1.30	50.24 4.69 -8.33	63.57 5.07 -18.30	72.58 5.74 -24.04	64.64 5.07 -20.58	52.66 4.22 -12.71	40.06 3.73 -4.21	37.50 3.37 -1.06
NORTHPORT___2 23552	32.43 2.70 -3.22	29.35 2.59 -0.05	28.84 2.49 -1.22	28.73 2.46 -1.12	30.39 2.81 -0.05	34.03 3.01 0.00	44.53 4.36 -1.57	51.30 5.40 -2.00	47.49 4.94 -4.54	52.96 5.12 -8.18	52.59 4.77 -9.01	50.13 4.84 -6.54	49.69 4.94 -5.83	48.39 4.93 -4.66	47.25 4.90 -3.50	47.10 4.91 -3.53	45.04 4.89 -1.30	50.24 4.69 -8.33	63.57 5.07 -18.30	72.58 5.74 -24.04	64.64 5.07 -20.58	52.66 4.22 -12.71	40.06 3.73 -4.21	37.50 3.37 -1.06
NORTHPORT___3 23553	31.77 2.04 -3.22	28.66 1.90 -0.05	28.21 1.86 -1.22	28.10 1.84 -1.12	29.67 2.09 -0.05	33.29 2.26 0.00	43.72 3.55 -1.57	50.51 4.61 -2.00	46.76 4.22 -4.54	52.05 4.20 -8.18	51.81 4.00 -9.01	49.39 4.11 -6.54	48.92 4.16 -5.83	47.62 4.15 -4.66	46.47 4.12 -3.50	46.29 4.10 -3.53	44.30 4.16 -1.30	49.50 3.95 -8.33	62.61 4.10 -18.30	71.42 4.58 -24.04	63.63 4.06 -20.58	51.81 3.36 -12.71	39.48 3.15 -4.21	36.74 2.61 -1.06
NORTHPORT___4 23650	31.77 2.04 -3.22	28.66 1.90 -0.05	28.21 1.86 -1.22	28.10 1.84 -1.12	29.67 2.09 -0.05	33.29 2.26 0.00	43.72 3.55 -1.57	50.51 4.61 -2.00	46.76 4.22 -4.54	52.05 4.20 -8.18	51.81 4.00 -9.01	49.39 4.11 -6.54	48.92 4.16 -5.83	47.62 4.15 -4.66	46.47 4.12 -3.50	46.29 4.10 -3.53	44.30 4.16 -1.30	49.50 3.95 -8.33	62.61 4.10 -18.30	71.42 4.58 -24.04	63.63 4.06 -20.58	51.81 3.36 -12.71	39.48 3.15 -4.21	36.74 2.61 -1.06
NORTHPORT___IC 23718	32.43 2.70 -3.22	29.35 2.59 -0.05	28.84 2.49 -1.22	28.73 2.46 -1.12	30.39 2.81 -0.05	34.03 3.01 0.00	44.53 4.36 -1.57	51.30 5.40 -2.00	47.49 4.94 -4.54	52.96 5.12 -8.18	52.59 4.77 -9.01	50.13 4.84 -6.54	49.69 4.94 -5.83	48.39 4.93 -4.66	47.25 4.90 -3.50	47.10 4.91 -3.53	45.04 4.89 -1.30	50.24 4.69 -8.33	63.57 5.07 -18.30	72.58 5.74 -24.04	64.64 5.07 -20.58	52.66 4.22 -12.71	40.06 3.73 -4.21	37.50 3.37 -1.06
NPX_GEN_1385_PROXY 323591	32.46 2.73 -3.22	29.35 2.59 -0.05	28.84 2.49 -1.22	28.73 2.46 -1.12	30.41 2.84 -0.05	33.88 2.85 0.00	35.00 3.90 7.50	35.00 4.87 13.77	35.00 4.52 7.53	35.00 4.64 9.31	35.00 4.35 8.15	35.00 4.42 8.16	35.00 4.52 8.44	35.00 4.50 8.31	35.00 4.43 8.28	35.00 4.45 8.11	35.00 4.47 8.31	35.00 4.24 6.46	35.00 4.62 9.83	35.00 5.09 12.90	35.00 4.52 8.51	35.00 3.72 4.46	39.61 3.28 -4.21	37.27 3.14 -1.06
NPX_GEN_CSC 323557	32.80 3.07 -3.22	29.73 2.96 -0.05	29.16 2.81 -1.22	29.03 2.77 -1.12	30.72 3.14 -0.05	34.34 3.32 0.00	44.87 4.71 -1.57	51.39 5.49 -2.00	48.35 5.09 -5.25	52.33 5.20 -7.47	52.66 4.85 -9.01	50.28 5.00 -6.54	49.89 5.14 -5.83	48.59 5.12 -4.66	47.40 5.05 -3.50	47.26 5.06 -3.53	45.23 5.09 -1.30	52.01 4.88 -9.91	62.28 5.35 -16.72	72.96 6.12 -24.04	64.95 5.38 -20.58	53.02 4.47 -12.81	40.15 3.82 -4.21	37.77 3.64 -1.06
NSINS_S_GLNS_FALLS 23858	33.36 2.65 -4.20	29.72 2.94 -0.07	29.33 2.61 -1.60	29.27 2.67 -1.46	30.49 2.89 -0.07	34.44 3.41 0.00	44.85 4.21 -2.04	51.26 4.74 -2.62	47.27 3.72 -5.54	54.15 3.85 -10.64	54.39 3.88 -11.71	51.19 4.11 -8.34	50.46 4.16 -7.37	48.65 4.07 -5.77	47.40 4.27 -4.27	46.59 3.63 -4.30	43.70 3.73 -1.12	50.10 3.42 -9.45	65.34 3.98 -21.15	62.78 4.32 -15.65	57.30 3.90 -14.41	48.38 3.50 -9.14	41.08 3.47 -5.48	38.06 3.60 -1.38
NUCOR_STEEL___DRP 24197	26.14 -0.74 -0.37	26.74 0.03 -0.01	24.69 -0.58 -0.14	24.70 -0.58 -0.13	27.04 -0.50 -0.01	31.15 0.12 0.00	37.74 -1.04 -0.18	43.47 -0.66 -0.23	37.36 -1.14 -0.49	39.74 -0.87 -0.95	38.99 -0.85 -1.04	38.59 -0.89 -0.74	38.65 -0.93 -0.66	38.31 -1.01 -0.51	38.11 -1.13 -0.38	37.89 -1.16 -0.38	37.86 -1.09 -0.10	36.84 -1.23 -0.84	40.96 -1.13 -1.88	43.73 -0.47 -1.39	39.61 -0.66 -1.28	35.70 -0.86 -0.81	31.87 -0.74 -0.49	32.53 -0.66 -0.12
NYISO_LBMP_REFERENCE 24008	26.51 0.00 0.00	26.71 0.00 0.00	25.13 0.00 0.00	25.15 0.00 0.00	27.53 0.00 0.00	31.02 0.00 0.00	38.60 0.00 0.00	43.90 0.00 0.00	38.00 0.00 0.00	39.67 0.00 0.00	38.80 0.00 0.00	38.74 0.00 0.00	38.92 0.00 0.00	38.80 0.00 0.00	38.86 0.00 0.00	38.66 0.00 0.00	38.84 0.00 0.00	37.22 0.00 0.00	40.21 0.00 0.00	42.81 0.00 0.00	38.99 0.00 0.00	35.74 0.00 0.00	32.12 0.00 0.00	33.07 0.00 0.00
NYPA_BRENTWD____GT 24164	32.64 2.92 -3.22	29.57 2.80 -0.05	29.01 2.66 -1.22	28.88 2.62 -1.12	30.58 3.00 -0.05	34.28 3.26 0.00	44.91 4.75 -1.57	51.74 5.84 -2.00	47.90 5.36 -4.54	53.40 5.55 -8.18	52.97 5.16 -9.01	50.55 5.27 -6.54	50.12 5.37 -5.83	48.82 5.36 -4.66	47.68 5.32 -3.50	47.53 5.34 -3.53	45.47 5.32 -1.30	50.65 5.10 -8.33	64.09 5.59 -18.30	73.18 6.34 -24.04	65.19 5.61 -20.58	53.34 4.65 -12.95	40.38 4.05 -4.21	37.80 3.67 -1.06
NYPA_GOWANUS____GT5 24156	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
NYPA_GOWANUS____GT6 24157	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07
NYPA_HARLEM__RVR__GT1 24160	32.25 2.52 -3.23	29.34 2.56 -0.06	28.62 2.26 -1.23	28.54 2.26 -1.13	30.06 2.48 -0.06	33.54 2.51 0.00	43.52 3.36 -1.57	50.39 4.48 -2.02	52.91 3.88 -11.03	52.57 4.13 -8.78	52.53 3.92 -9.81	52.53 3.91 -9.88	52.53 3.97 -9.64	52.50 3.92 -9.77	51.27 3.89 -8.53	51.25 3.91 -8.68	53.68 3.92 -10.91	54.82 3.76 -13.85	60.55 4.10 -16.23	59.49 4.67 -12.02	54.19 4.13 -11.06	46.08 3.32 -7.02	39.45 3.12 -4.21	37.32 3.18 -1.07

NYPA_HARLEM__RVR_GT2 24161	32.25 2.52 -3.23	29.34 2.56 -0.06	28.62 2.26 -1.23	28.54 2.26 -1.13	30.06 2.48 -0.06	33.54 2.51 0.00	43.52 3.36 -1.57	50.39 4.48 -2.02	52.91 3.88 -11.03	52.57 4.13 -8.78	52.53 3.92 -9.81	52.53 3.91 -9.88	52.53 3.97 -9.64	52.50 3.92 -9.77	51.27 3.89 -8.53	51.25 3.91 -8.68	53.68 3.92 -10.91	54.82 3.76 -13.85	60.55 4.10 -16.23	59.49 4.67 -12.02	54.19 4.13 -11.06	46.08 3.32 -7.02	39.45 3.12 -4.21	37.32 3.18 -1.07
NYPA_KENT____GT 24152	32.04 2.31 -3.23	29.10 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.84 2.26 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.89 4.07 -10.01	53.53 4.11 -10.68	53.60 4.13 -10.55	53.91 4.11 -10.99	52.66 4.08 -9.73	52.64 4.06 -9.91	56.17 4.12 -13.20	56.52 3.95 -15.35	77.25 4.38 -32.65	75.15 5.01 -27.34	54.51 4.45 -11.08	46.38 3.61 -7.03	39.55 3.21 -4.21	37.28 3.14 -1.07
NYPA_POUCH1____GT 24155	31.96 2.23 -3.23	29.04 2.27 -0.06	28.34 1.98 -1.23	28.26 1.99 -1.13	29.82 2.23 -0.06	33.51 2.48 0.00	43.68 3.51 -1.57	50.49 4.57 -2.03	54.93 3.88 -13.05	52.81 4.16 -8.98	52.83 3.96 -10.07	53.65 3.99 -10.92	53.76 4.01 -10.83	54.16 4.00 -11.36	52.91 3.96 -10.09	52.89 3.94 -10.29	56.78 4.04 -13.90	56.90 3.87 -15.80	91.31 4.34 -46.76	88.27 4.97 -40.50	54.48 4.41 -11.08	46.31 3.54 -7.03	39.52 3.18 -4.21	37.28 3.14 -1.07
NYPA_VERNON____GT2 24162	32.04 2.31 -3.23	29.10 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.85 2.26 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.57 3.99 -12.58	52.84 4.24 -8.93	52.89 4.07 -10.01	53.49 4.07 -10.68	53.60 4.13 -10.55	53.91 4.11 -10.99	52.66 4.08 -9.73	52.64 4.06 -9.91	56.17 4.12 -13.20	56.52 3.95 -15.35	66.39 4.30 -21.88	65.01 4.92 -17.28	54.47 4.41 -11.08	46.34 3.57 -7.03	39.49 3.15 -4.21	37.22 3.08 -1.07
NYPA_VERNON____GT3 24163	32.04 2.31 -3.23	29.10 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.85 2.26 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.57 3.99 -12.58	52.84 4.24 -8.93	52.89 4.07 -10.01	53.49 4.07 -10.68	53.60 4.13 -10.55	53.91 4.11 -10.99	52.66 4.08 -9.73	52.64 4.06 -9.91	56.17 4.12 -13.20	56.52 3.95 -15.35	66.39 4.30 -21.88	65.01 4.92 -17.28	54.47 4.41 -11.08	46.34 3.57 -7.03	39.49 3.15 -4.21	37.22 3.08 -1.07
NYPA__ASTORIA_CC1 323568	32.04 2.31 -3.23	29.12 2.35 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.84 2.26 -0.06	33.57 2.54 0.00	43.75 3.59 -1.57	50.58 4.65 -2.03	54.54 3.95 -12.58	52.80 4.20 -8.93	52.85 4.04 -10.01	53.45 4.03 -10.68	53.56 4.09 -10.55	53.83 4.04 -10.99	52.58 4.00 -9.73	52.60 4.02 -9.91	56.09 4.04 -13.20	56.44 3.87 -15.35	60.71 4.26 -16.23	59.70 4.88 -12.02	54.40 4.33 -11.08	46.31 3.54 -7.03	39.45 3.12 -4.21	37.22 3.08 -1.07
NYPA__ASTORIA_CC2 323569	32.04 2.31 -3.23	29.12 2.35 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.84 2.26 -0.06	33.57 2.54 0.00	43.75 3.59 -1.57	50.58 4.65 -2.03	54.54 3.95 -12.58	52.80 4.20 -8.93	52.85 4.04 -10.01	53.45 4.03 -10.68	53.56 4.09 -10.55	53.83 4.04 -10.99	52.58 4.00 -9.73	52.60 4.02 -9.91	56.09 4.04 -13.20	56.44 3.87 -15.35	60.71 4.26 -16.23	59.70 4.88 -12.02	54.40 4.33 -11.08	46.31 3.54 -7.03	39.45 3.12 -4.21	37.22 3.08 -1.07
NYPA__HOLTSVILL 23794	32.62 2.89 -3.22	29.54 2.78 -0.05	28.99 2.64 -1.22	28.88 2.62 -1.12	30.55 2.97 -0.05	34.22 3.20 0.00	44.76 4.59 -1.57	51.48 5.58 -2.00	47.68 5.13 -4.54	53.12 5.28 -8.18	52.74 4.93 -9.01	50.32 5.04 -6.54	49.93 5.18 -5.83	48.63 5.16 -4.66	47.48 5.13 -3.50	47.30 5.10 -3.53	45.27 5.13 -1.30	50.47 4.91 -8.33	63.85 5.35 -18.30	72.92 6.08 -24.04	64.92 5.34 -20.58	53.01 4.47 -12.80	40.18 3.85 -4.21	37.70 3.57 -1.06
NYPA__HELLGATE_GT1 24158	32.20 2.47 -3.23	29.23 2.46 -0.06	28.52 2.16 -1.23	28.44 2.16 -1.13	29.98 2.39 -0.06	33.57 2.54 0.00	43.68 3.51 -1.57	50.39 4.48 -2.02	52.84 3.80 -11.03	52.49 4.05 -8.78	52.46 3.84 -9.81	52.50 3.87 -9.88	52.46 3.89 -9.64	52.46 3.88 -9.77	51.23 3.85 -8.53	51.18 3.83 -8.68	53.64 3.88 -10.91	54.79 3.72 -13.85	60.63 4.18 -16.23	59.53 4.71 -12.02	54.23 4.17 -11.06	46.12 3.36 -7.02	39.42 3.08 -4.21	37.18 3.04 -1.07
NYPA__HELLGATE_GT2 24159	32.20 2.47 -3.23	29.23 2.46 -0.06	28.52 2.16 -1.23	28.44 2.16 -1.13	29.98 2.39 -0.06	33.57 2.54 0.00	43.68 3.51 -1.57	50.39 4.48 -2.02	52.84 3.80 -11.03	52.49 4.05 -8.78	52.46 3.84 -9.81	52.50 3.87 -9.88	52.46 3.89 -9.64	52.46 3.88 -9.77	51.23 3.85 -8.53	51.18 3.83 -8.68	53.64 3.88 -10.91	54.79 3.72 -13.85	60.63 4.18 -16.23	59.53 4.71 -12.02	54.23 4.17 -11.06	46.12 3.36 -7.02	39.42 3.08 -4.21	37.18 3.04 -1.07
NYS_BARGE__HYD 23848	24.49 -2.47 -0.45	25.81 -0.91 -0.01	22.68 -2.61 -0.17	23.04 -2.26 -0.15	25.47 -2.06 -0.01	30.56 -0.47 0.00	34.88 -3.94 -0.22	41.15 -3.03 -0.28	33.95 -4.64 -0.58	36.23 -4.56 -1.12	35.27 -4.77 -1.24	34.78 -4.84 -0.88	34.76 -4.94 -0.78	34.37 -5.04 -0.61	34.22 -5.09 -0.45	33.90 -5.22 -0.45	33.84 -5.13 -0.12	33.05 -4.91 -0.75	37.24 -5.19 -2.22	39.66 -4.79 -1.64	36.02 -4.48 -1.51	32.27 -4.43 -0.96	29.46 -3.24 -0.58	31.57 -1.65 -0.15
O.H._GEN_BRUCE 24063	24.00 -2.94 -0.43	25.38 -1.34 -0.01	22.20 -3.09 -0.17	22.61 -2.69 -0.15	25.00 -2.53 -0.01	29.97 -1.05 0.00	33.98 -4.82 -0.21	40.00 -4.17 -0.27	33.70 -5.59 -1.28	34.38 -5.67 -0.39	34.27 -5.74 -1.21	33.79 -5.81 -0.86	33.81 -5.88 -0.76	33.43 -5.98 -0.60	33.23 -6.06 -0.44	32.96 -6.15 -0.44	32.90 -6.06 -0.12	33.76 -5.77 -2.31	34.67 -6.15 -0.61	38.48 -5.95 -1.62	34.95 -5.54 -1.49	31.33 -5.36 -0.95	28.77 -3.92 -0.57	31.00 -2.22 -0.14
OAK ORCHARD__HYD 24046	25.02 -1.86 -0.36	25.89 -0.83 -0.01	23.43 -1.83 -0.14	23.64 -1.63 -0.13	26.02 -1.51 -0.01	30.53 -0.50 0.00	36.23 -2.55 -0.18	42.15 -1.98 -0.23	35.59 -2.89 -0.48	37.81 -2.78 -0.92	36.98 -2.83 -1.01	36.60 -2.87 -0.72	36.64 -2.92 -0.64	36.28 -3.03 -0.50	36.16 -3.07 -0.37	35.90 -3.13 -0.37	35.87 -3.07 -0.10	34.76 -3.01 -0.55	39.02 -3.02 -1.83	41.47 -2.70 -1.35	37.59 -2.65 -1.25	33.89 -2.64 -1.25	30.48 -2.12 -0.79	31.87 -1.32 -0.12
OCC_CHEM__DRP 24175	24.10 -2.86 -0.46	25.49 -1.23 -0.01	22.28 -3.02 -0.17	22.67 -2.64 -0.16	25.08 -2.45 -0.01	30.12 -0.90 0.00	34.07 -4.75 -0.22	40.19 -3.99 -0.28	33.09 -5.51 -0.60	35.22 -5.59 -1.15	34.37 -5.70 -1.27	33.91 -5.73 -0.90	33.88 -5.84 -0.80	33.49 -5.94 -0.63	33.29 -6.02 -0.46	33.02 -6.11 -0.47	32.95 -6.02 -0.12	32.27 -5.73 -0.78	36.39 -6.11 -2.29	38.64 -5.86 -1.70	35.10 -5.46 -1.56	31.44 -5.29 -0.99	28.86 -3.85 -0.59	31.14 -2.08 -0.15
OLIN_CORP_DRP 24177	24.40 -2.57 -0.47	25.73 -0.99 -0.01	22.56 -2.74 -0.18	22.95 -2.36 -0.16	25.36 -2.17 -0.01	30.40 -0.62 0.00	34.57 -4.25 -0.22	40.72 -3.47 -0.29	33.51 -5.09 -0.59	35.71 -5.12 -1.16	34.80 -5.28 -1.28	34.31 -5.35 -0.91	34.32 -5.41 -0.80	33.89 -5.55 -0.63	33.73 -5.60 -0.47	33.41 -5.72 -0.47	33.33 -5.63 -0.12	32.63 -5.36 -0.77	36.77 -5.71 -2.27	39.10 -5.39 -1.68	35.51 -5.03 -1.55	31.83 -4.90 -0.98	29.16 -3.57 -0.60	31.37 -1.85 -0.15
ONONDAGA_REF_OCCRA 23987	26.37 -0.42 -0.29	26.63 -0.08 0.00	24.83 -0.40 -0.11	24.85 -0.40 -0.10	27.23 -0.30 0.00	31.05 0.03 0.00	38.35 -0.39 -0.14	43.95 -0.13 -0.18	37.97 -0.42 -0.38	40.12 -0.28 -0.74	39.34 -0.27 -0.81	39.05 -0.27 -0.58	39.12 -0.31 -0.51	38.85 -0.35 -0.40	38.76 -0.39 -0.29	38.54 -0.43 -0.30	38.57 -0.35 -0.08	37.50 -0.37 -0.65	41.39 -0.28 -1.46	43.93 0.04 -1.08	39.91 -0.08 -0.99	36.16 -0.21 -0.63	32.25 -0.26 -0.38	33.04 -0.13 -0.10

ONONDAGA___COGEN 23986	26.31 -0.50 -0.30	26.55 -0.16 -0.01	24.76 -0.48 -0.11	24.80 -0.45 -0.10	27.14 -0.39 -0.01	30.96 -0.06 0.00	38.20 -0.54 -0.15	43.74 -0.35 -0.19	37.83 -0.57 -0.40	39.95 -0.48 -0.76	39.18 -0.47 -0.84	38.83 -0.50 -0.60	38.95 -0.51 -0.53	38.68 -0.54 -0.41	38.58 -0.58 -0.31	38.35 -0.62 -0.31	38.38 -0.54 -0.08	37.30 -0.60 -0.68	41.20 -0.52 -1.51	43.71 -0.21 -1.12	39.71 -0.31 -1.03	36.00 -0.39 -0.65	32.13 -0.39 -0.39	32.97 -0.20 -0.10
ONTARIO___LFGE 23819	25.90 -1.03 -0.42	26.58 -0.13 -0.01	24.31 -0.98 -0.16	24.42 -0.88 -0.15	26.76 -0.77 -0.01	31.15 0.12 0.00	37.61 -1.20 -0.21	43.64 -0.53 -0.26	37.15 -1.41 -0.56	39.54 -1.19 -1.07	38.74 -1.24 -1.18	38.26 -1.32 -0.84	38.30 -1.36 -0.74	37.91 -1.47 -0.58	37.73 -1.55 -0.43	37.47 -1.62 -0.43	37.44 -1.51 -0.11	36.61 -1.56 -0.96	40.85 -1.49 -2.13	43.61 -0.77 -1.57	39.51 -0.94 -1.45	35.62 -1.04 -0.92	31.81 -0.87 -0.55	32.78 -0.43 -0.14
OSWEGATCHIE___HYD 24044	26.16 -0.34 0.00	25.99 -0.72 0.00	25.00 -0.13 0.00	24.50 -0.65 0.00	26.97 -0.55 0.00	30.22 -0.81 0.00	37.98 -0.62 0.00	42.80 -1.10 0.00	37.36 -0.65 0.00	39.03 -0.63 0.00	37.99 -0.81 0.00	37.89 -0.85 0.00	38.11 -0.82 0.00	38.03 -0.78 0.00	38.04 -0.82 0.00	37.85 -0.81 0.00	37.99 -0.85 0.00	36.33 -0.89 0.00	40.17 -0.04 0.00	42.47 -0.34 0.00	38.48 -0.51 0.00	34.63 -1.11 0.00	31.10 -1.03 0.00	32.15 -0.93 0.00
OSWEGO___5 23606	25.89 -0.85 -0.23	26.13 -0.59 0.00	24.41 -0.80 -0.09	24.45 -0.78 -0.08	26.76 -0.77 0.00	30.43 -0.59 0.00	37.51 -1.20 -0.11	42.94 -1.10 -0.14	37.09 -1.22 -0.30	39.05 -1.19 -0.57	38.27 -1.16 -0.63	37.99 -1.20 -0.45	38.11 -1.21 -0.40	37.87 -1.24 -0.31	37.84 -1.24 -0.23	37.62 -1.28 -0.23	37.66 -1.24 -0.06	36.50 -1.23 -0.51	40.10 -1.25 -1.14	42.54 -1.11 -0.84	38.68 -1.09 -0.78	35.20 -1.04 -0.49	31.49 -0.93 -0.29	32.42 -0.73 -0.07
OSWEGO___6 23613	25.89 -0.85 -0.23	26.13 -0.59 0.00	24.41 -0.80 -0.09	24.45 -0.78 -0.08	26.76 -0.77 0.00	30.43 -0.59 0.00	37.51 -1.20 -0.11	42.94 -1.10 -0.14	37.09 -1.22 -0.30	39.05 -1.19 -0.57	38.27 -1.16 -0.63	37.99 -1.20 -0.45	38.11 -1.21 -0.40	37.87 -1.24 -0.31	37.84 -1.24 -0.23	37.62 -1.28 -0.23	37.66 -1.24 -0.06	36.50 -1.23 -0.51	40.10 -1.25 -1.14	42.54 -1.11 -0.84	38.68 -1.09 -0.78	35.20 -1.04 -0.49	31.49 -0.93 -0.29	32.42 -0.73 -0.07
OUTOKUMPU-AB___DRP 24206	24.53 -2.44 -0.47	25.86 -0.85 -0.01	22.71 -2.59 -0.18	23.07 -2.24 -0.16	25.50 -2.04 -0.01	30.62 -0.40 0.00	34.96 -3.86 -0.23	41.34 -2.85 -0.29	34.17 -4.45 -0.61	36.44 -4.40 -1.18	35.48 -4.62 -1.30	34.98 -4.69 -0.92	34.95 -4.79 -0.82	34.55 -4.89 -0.64	34.35 -4.97 -0.47	34.04 -5.10 -0.48	33.96 -5.01 -0.12	33.27 -4.76 -0.81	37.53 -5.03 -2.34	39.88 -4.67 -1.73	36.22 -4.37 -1.60	32.43 -4.32 -1.01	29.58 -3.15 -0.61	31.67 -1.55 -0.15
OXBOW___ 24026	24.37 -2.60 -0.46	25.73 -0.99 -0.01	22.54 -2.76 -0.17	22.92 -2.39 -0.16	25.33 -2.20 -0.01	30.43 -0.59 0.00	34.61 -4.21 -0.22	40.94 -3.25 -0.29	33.75 -4.86 -0.61	35.99 -4.84 -1.17	35.08 -5.01 -1.28	34.58 -5.08 -0.91	34.55 -5.18 -0.81	34.16 -5.28 -0.63	33.96 -5.36 -0.47	33.64 -5.49 -0.47	33.57 -5.40 -0.12	32.88 -5.14 -0.80	37.10 -5.43 -2.32	39.43 -5.09 -1.72	35.81 -4.76 -1.58	32.06 -4.68 -1.00	29.32 -3.41 -0.60	31.47 -1.75 -0.15
PEEKSKILL___ 23653	31.45 1.75 -3.19	28.55 1.79 -0.05	27.90 1.56 -1.21	27.82 1.56 -1.11	29.29 1.71 -0.05	33.01 1.99 0.00	43.09 2.93 -1.55	49.84 3.95 -1.99	45.74 3.31 -4.43	51.31 3.53 -8.11	51.07 3.34 -8.93	48.53 3.33 -6.45	48.05 3.39 -5.74	46.74 3.38 -4.56	45.61 3.34 -3.41	45.47 3.36 -3.44	43.40 3.38 -1.17	47.82 3.20 -7.40	59.80 3.50 -16.09	58.78 4.07 -11.91	53.66 3.70 -10.97	45.66 2.97 -6.95	38.80 2.51 -4.17	36.51 2.38 -1.05
PGE MADISON___WINDPWR 24146	27.77 0.34 -0.92	28.11 1.39 -0.02	26.23 0.75 -0.35	25.80 0.33 -0.32	28.26 0.72 -0.02	32.54 1.52 0.00	40.90 1.85 -0.45	47.02 2.55 -0.57	40.77 1.56 -1.21	44.21 2.22 -2.32	43.73 2.37 -2.56	42.85 2.29 -1.82	42.79 2.26 -1.61	42.16 2.10 -1.26	41.73 1.94 -0.93	41.46 1.86 -0.94	41.15 2.06 -0.25	40.91 1.64 -2.05	46.83 2.01 -4.61	49.47 3.25 -3.41	44.75 2.61 -3.14	39.27 1.54 -1.99	34.42 1.09 -1.20	34.37 0.99 -0.30
PIERCEFIELD___HYD 23852	26.06 -0.45 0.00	25.59 -1.12 0.00	24.90 -0.23 0.00	24.52 -0.63 0.00	26.84 -0.69 0.00	29.78 -1.24 0.00	37.63 -0.96 0.00	42.10 -1.80 0.00	36.98 -1.03 0.00	38.59 -1.07 0.00	37.44 -1.36 0.00	37.35 -1.39 0.00	37.56 -1.36 0.00	37.56 -1.24 0.00	37.53 -1.32 0.00	37.39 -1.28 0.00	37.45 -1.40 0.00	35.92 -1.30 0.00	39.61 -0.60 0.00	41.69 -1.11 0.00	37.78 -1.21 0.00	34.24 -1.50 0.00	30.87 -1.25 0.00	31.65 -1.42 0.00
PINELAWN_CC_1 323563	32.35 2.62 -3.22	29.27 2.51 -0.05	28.74 2.39 -1.22	28.63 2.36 -1.12	30.25 2.67 -0.05	33.94 2.92 0.00	44.14 3.98 -1.57	50.91 5.00 -2.00	47.14 4.60 -4.54	52.61 4.76 -8.18	52.28 4.46 -9.01	49.82 4.53 -6.54	49.34 4.59 -5.83	48.04 4.58 -4.66	46.90 4.55 -3.50	46.75 4.56 -3.53	44.69 4.54 -1.30	49.87 4.32 -8.34	63.09 4.58 -18.30	72.02 5.18 -24.04	64.17 4.60 -20.58	53.32 3.93 -13.65	40.15 3.82 -4.21	37.47 3.34 -1.06
PJM_GEN_KEystone 24065	27.04 -1.78 -2.31	26.00 -0.75 -0.04	26.33 0.33 -0.88	26.33 0.38 -0.80	28.06 0.50 -0.04	31.02 0.00 0.00	40.88 1.16 -1.12	41.96 -3.56 -1.62	43.77 1.22 -4.55	46.21 1.31 -5.23	46.53 1.16 -6.56	44.95 1.12 -5.09	44.68 1.13 -4.63	43.83 1.09 -3.94	43.00 1.05 -3.10	42.84 1.04 -3.13	42.02 1.13 -2.05	45.86 0.97 -7.67	51.16 0.97 -9.99	47.70 -3.81 -8.70	42.05 -4.87 -7.94	41.70 0.93 -5.03	36.01 0.87 -3.02	34.76 0.93 -0.76
PJM_GEN_NEPTUNE_PROXY 323594	31.90 2.17 -3.22	28.82 2.06 -0.05	28.36 2.01 -1.22	28.25 1.99 -1.12	29.81 2.23 -0.05	33.47 2.45 0.00	43.91 3.74 -1.57	50.73 4.83 -2.00	47.63 4.37 -5.25	51.66 4.52 -7.47	52.04 4.23 -9.01	49.55 4.26 -6.54	49.07 4.32 -5.83	47.77 4.31 -4.66	46.63 4.27 -3.50	46.44 4.25 -3.53	44.46 4.31 -1.30	51.19 4.06 -9.91	61.27 4.34 -16.72	71.77 4.92 -24.04	63.94 4.37 -20.58	51.63 3.61 -12.28	39.67 3.34 -4.20	36.98 2.84 -1.06
PLEASANTVLY___LBMP 24000	31.59 1.75 -3.33	28.55 1.79 -0.06	27.95 1.56 -1.27	27.87 1.56 -1.16	29.31 1.73 -0.06	33.01 1.99 0.00	43.08 2.86 -1.62	49.75 3.78 -2.08	45.55 3.15 -4.40	51.44 3.33 -8.44	51.28 3.18 -9.29	48.50 3.14 -6.62	47.97 3.19 -5.85	46.57 3.18 -4.58	45.39 3.15 -3.39	45.24 3.17 -3.41	42.92 3.19 -0.89	47.78 3.05 -7.50	60.30 3.30 -16.79	59.04 3.81 -12.43	53.86 3.43 -11.44	45.82 2.82 -7.25	38.92 2.44 -4.35	36.52 2.35 -1.10
POLETTI___ 23519	31.90 2.17 -3.22	28.93 2.16 -0.05	28.28 1.93 -1.22	28.21 1.94 -1.12	29.67 2.09 -0.05	33.47 2.45 0.00	43.68 3.51 -1.57	50.62 4.70 -2.02	52.95 3.91 -11.04	52.54 4.09 -8.79	52.54 3.92 -9.82	52.54 3.91 -9.89	52.54 3.97 -9.65	52.54 3.96 -9.78	51.31 3.92 -8.53	51.30 3.94 -8.69	53.72 3.96 -10.92	54.87 3.80 -13.85	60.50 4.06 -16.23	59.49 4.67 -12.01	54.35 4.29 -11.07	46.34 3.57 -7.03	39.39 3.05 -4.21	37.08 2.94 -1.07
PORT_JEFF_3 23555	32.72 3.00 -3.22	29.65 2.88 -0.05	29.06 2.71 -1.22	28.96 2.69 -1.12	30.61 3.03 -0.05	34.28 3.26 0.00	44.87 4.71 -1.57	51.57 5.66 -2.00	47.79 5.24 -4.54	53.12 5.28 -8.18	52.78 4.97 -9.01	50.44 5.15 -6.54	50.04 5.29 -5.83	48.74 5.28 -4.66	47.60 5.25 -3.50	47.41 5.22 -3.53	45.39 5.24 -1.30	50.54 4.99 -8.33	63.89 5.39 -18.30	73.01 6.16 -24.04	64.99 5.42 -20.58	53.20 4.65 -12.81	40.38 4.05 -4.21	37.87 3.74 -1.06

PORT_JEFF_4 23616	32.72 3.00 -3.22	29.65 2.88 -0.05	29.06 2.71 -1.22	28.96 2.69 -1.12	30.61 3.03 -0.05	34.28 3.26 0.00	44.87 4.71 -1.57	51.57 5.66 -2.00	47.79 5.24 -4.54	53.12 5.28 -8.18	52.78 4.97 -9.01	50.44 5.15 -6.54	50.04 5.29 -5.83	48.74 5.28 -4.66	47.60 5.25 -3.50	47.41 5.22 -3.53	45.39 5.24 -1.30	50.54 4.99 -8.33	63.89 5.39 -18.30	73.01 6.16 -24.04	64.99 5.42 -20.58	53.20 4.65 -12.81	40.38 4.05 -4.21	37.87 3.74 -1.06
PORT_JEFF_IC 23713	32.75 3.02 -3.22	29.67 2.91 -0.05	29.09 2.74 -1.22	28.98 2.72 -1.12	30.63 3.06 -0.05	34.31 3.29 0.00	44.95 4.79 -1.57	51.61 5.71 -2.00	47.87 5.32 -4.54	53.24 5.39 -8.18	52.90 5.08 -9.01	50.55 5.27 -6.54	50.16 5.41 -5.83	48.82 5.36 -4.66	47.68 5.32 -3.50	47.53 5.34 -3.53	45.51 5.36 -1.30	50.65 5.10 -8.33	64.01 5.51 -18.30	73.14 6.29 -24.04	65.15 5.58 -20.58	53.30 4.72 -12.84	40.44 4.11 -4.21	37.93 3.80 -1.06
PPL PILGRIM_ST_GT1 24216	32.64 2.92 -3.22	29.57 2.80 -0.05	29.01 2.66 -1.22	28.88 2.62 -1.12	30.58 3.00 -0.05	34.28 3.26 0.00	44.91 4.75 -1.57	51.74 5.84 -2.00	47.90 5.36 -4.54	53.40 5.55 -8.18	52.97 5.16 -9.01	50.55 5.27 -6.54	50.12 5.37 -5.83	48.82 5.36 -4.66	47.68 5.32 -3.50	47.53 5.34 -3.53	45.47 5.32 -1.30	50.65 5.10 -8.33	64.09 5.59 -18.30	73.18 6.34 -24.04	65.19 5.61 -20.58	53.34 4.65 -12.95	40.38 4.05 -4.21	37.80 3.67 -1.06
PPL PILGRIM_ST_GT2 24217	32.64 2.92 -3.22	29.57 2.80 -0.05	29.01 2.66 -1.22	28.88 2.62 -1.12	30.58 3.00 -0.05	34.28 3.26 0.00	44.91 4.75 -1.57	51.74 5.84 -2.00	47.90 5.36 -4.54	53.40 5.55 -8.18	52.97 5.16 -9.01	50.55 5.27 -6.54	50.12 5.37 -5.83	48.82 5.36 -4.66	47.68 5.32 -3.50	47.53 5.34 -3.53	45.47 5.32 -1.30	50.65 5.10 -8.33	64.09 5.59 -18.30	73.18 6.34 -24.04	65.19 5.61 -20.58	53.34 4.65 -12.95	40.38 4.05 -4.21	37.80 3.67 -1.06
PPL_SHRM_GT3 24213	32.86 3.13 -3.22	29.78 3.02 -0.05	29.19 2.84 -1.22	29.09 2.82 -1.12	30.77 3.19 -0.05	34.44 3.41 0.00	44.95 4.79 -1.57	51.48 5.58 -2.00	47.71 5.17 -4.54	53.12 5.28 -8.18	52.70 4.89 -9.01	50.36 5.08 -6.54	49.97 5.22 -5.83	48.63 5.16 -4.66	47.48 5.13 -3.50	47.33 5.14 -3.53	45.31 5.17 -1.30	50.50 4.95 -8.33	63.93 5.43 -18.30	73.05 6.21 -24.04	65.03 5.46 -20.58	53.10 4.54 -12.82	40.18 3.85 -4.21	37.84 3.70 -1.06
PPL_SHRM_GT4 24214	32.86 3.13 -3.22	29.78 3.02 -0.05	29.19 2.84 -1.22	29.09 2.82 -1.12	30.77 3.19 -0.05	34.44 3.41 0.00	44.95 4.79 -1.57	51.48 5.58 -2.00	47.71 5.17 -4.54	53.12 5.28 -8.18	52.70 4.89 -9.01	50.36 5.08 -6.54	49.97 5.22 -5.83	48.63 5.16 -4.66	47.48 5.13 -3.50	47.33 5.14 -3.53	45.31 5.17 -1.30	50.50 4.95 -8.33	63.93 5.43 -18.30	73.05 6.21 -24.04	65.03 5.46 -20.58	53.10 4.54 -12.82	40.18 3.85 -4.21	37.84 3.70 -1.06
PROJECT___ORANGE 1 24174	26.18 -0.58 -0.26	26.47 -0.24 0.00	24.67 -0.55 -0.10	24.69 -0.55 -0.09	27.06 -0.47 0.00	30.87 -0.16 0.00	38.07 -0.66 -0.13	43.67 -0.40 -0.16	37.70 -0.65 -0.34	39.76 -0.56 -0.65	38.98 -0.54 -0.72	38.71 -0.54 -0.51	38.79 -0.58 -0.45	38.54 -0.62 -0.35	38.46 -0.66 -0.26	38.23 -0.70 -0.26	38.29 -0.62 -0.07	37.13 -0.67 -0.58	40.91 -0.60 -1.30	43.47 -0.30 -0.96	39.49 -0.39 -0.88	35.80 -0.50 -0.56	31.98 -0.48 -0.34	32.86 -0.30 -0.08
PROJECT___ORANGE 2 24166	26.18 -0.58 -0.26	26.47 -0.24 0.00	24.67 -0.55 -0.10	24.69 -0.55 -0.09	27.06 -0.47 0.00	30.87 -0.16 0.00	38.07 -0.66 -0.13	43.67 -0.40 -0.16	37.70 -0.65 -0.34	39.76 -0.56 -0.65	38.98 -0.54 -0.72	38.71 -0.54 -0.51	38.79 -0.58 -0.45	38.54 -0.62 -0.35	38.46 -0.66 -0.26	38.23 -0.70 -0.26	38.29 -0.62 -0.07	37.13 -0.67 -0.58	40.91 -0.60 -1.30	43.47 -0.30 -0.96	39.49 -0.39 -0.88	35.80 -0.50 -0.56	31.98 -0.48 -0.34	32.86 -0.30 -0.08
PYRITES___HYD 24023	26.11 -0.40 0.00	25.69 -1.01 0.00	24.97 -0.15 0.00	24.62 -0.53 0.00	26.92 -0.61 0.00	29.84 -1.18 0.00	37.83 -0.77 0.00	42.36 -1.54 0.00	37.28 -0.72 0.00	38.91 -0.75 0.00	37.79 -1.01 0.00	37.73 -1.01 0.00	37.91 -1.01 0.00	37.95 -0.85 0.00	37.88 -0.97 0.00	37.74 -0.93 0.00	37.84 -1.01 0.00	36.29 -0.93 0.00	39.93 -0.28 0.00	42.12 -0.68 0.00	38.17 -0.82 0.00	34.60 -1.14 0.00	31.13 -1.00 0.00	31.82 -1.26 0.00
RAMAPO___LBMP 323565	31.33 1.70 -3.12	28.47 1.71 -0.05	27.79 1.48 -1.19	27.72 1.48 -1.08	29.20 1.62 -0.05	32.92 1.89 0.00	42.97 2.86 -1.52	49.71 3.86 -1.94	45.48 3.19 -4.29	50.96 3.37 -7.92	50.75 3.22 -8.72	48.24 3.22 -6.29	47.77 3.27 -5.58	46.49 3.26 -4.43	45.38 3.22 -3.30	45.24 3.25 -3.33	43.19 3.26 -1.08	47.50 3.09 -7.19	59.31 3.38 -15.73	58.38 3.94 -11.64	53.29 3.59 -10.71	45.39 2.86 -6.79	38.64 2.44 -4.08	36.38 2.28 -1.03
RANKINE___ 23646	24.57 -2.44 -0.50	25.76 -0.96 -0.01	22.73 -2.59 -0.19	23.06 -2.26 -0.17	25.44 -2.09 -0.01	30.47 -0.56 0.00	35.02 -3.82 -0.24	41.31 -2.90 -0.31	34.30 -4.37 -0.66	36.57 -4.36 -1.27	35.66 -4.54 -1.39	35.12 -4.61 -0.99	35.05 -4.75 -0.88	34.64 -4.85 -0.69	34.47 -4.90 -0.51	34.11 -5.06 -0.51	34.05 -4.93 -0.13	33.40 -4.73 -0.91	37.68 -5.07 -2.54	39.98 -4.71 -1.88	36.39 -4.33 -1.73	32.55 -4.29 -1.10	29.60 -3.18 -0.65	31.48 -1.75 -0.16
RAVENSWOOD_GT2_1 24244	31.90 2.17 -3.22	28.93 2.16 -0.05	28.28 1.93 -1.22	28.18 1.91 -1.12	29.67 2.09 -0.05	33.44 2.42 0.00	43.68 3.51 -1.57	50.58 4.65 -2.03	54.50 3.91 -12.58	52.72 4.13 -8.93	52.77 3.96 -10.01	53.37 3.95 -10.68	53.49 4.01 -10.55	53.80 4.00 -10.99	52.54 3.96 -9.73	52.52 3.94 -9.91	56.05 4.00 -13.20	56.37 3.80 -15.35	60.55 4.10 -16.23	59.53 4.71 -12.02	54.36 4.29 -11.08	46.31 3.54 -7.03	39.36 3.02 -4.21	37.05 2.91 -1.07
RAVENSWOOD_GT2_2 24245	31.90 2.17 -3.22	28.93 2.16 -0.05	28.28 1.93 -1.22	28.18 1.91 -1.12	29.67 2.09 -0.05	33.44 2.42 0.00	43.68 3.51 -1.57	50.58 4.65 -2.03	54.50 3.91 -12.58	52.72 4.13 -8.93	52.77 3.96 -10.01	53.37 3.95 -10.68	53.49 4.01 -10.55	53.80 4.00 -10.99	52.54 3.96 -9.73	52.52 3.94 -9.91	56.05 4.00 -13.20	56.37 3.80 -15.35	60.55 4.10 -16.23	59.53 4.71 -12.02	54.36 4.29 -11.08	46.31 3.54 -7.03	39.36 3.02 -4.21	37.05 2.91 -1.07
RAVENSWOOD_GT2_3 24246	31.90 2.17 -3.22	28.95 2.19 -0.05	28.28 1.93 -1.22	28.21 1.94 -1.12	29.70 2.12 -0.05	33.47 2.45 0.00	43.68 3.51 -1.57	50.62 4.70 -2.03	54.54 3.95 -12.58	52.76 4.16 -8.93	52.81 4.00 -10.01	53.41 3.99 -10.68	53.53 4.05 -10.55	53.83 4.04 -10.99	52.58 4.00 -9.73	52.56 3.98 -9.91	56.05 4.00 -13.20	56.40 3.83 -15.35	60.59 4.14 -16.23	59.58 4.75 -12.02	54.40 4.33 -11.08	46.31 3.54 -7.03	39.39 3.05 -4.21	37.08 2.94 -1.07
RAVENSWOOD_GT2_4 24247	31.90 2.17 -3.22	28.95 2.19 -0.05	28.28 1.93 -1.22	28.21 1.94 -1.12	29.70 2.12 -0.05	33.47 2.45 0.00	43.68 3.51 -1.57	50.62 4.70 -2.03	54.54 3.95 -12.58	52.76 4.16 -8.93	52.81 4.00 -10.01	53.41 3.99 -10.68	53.53 4.05 -10.55	53.83 4.04 -10.99	52.58 4.00 -9.73	52.56 3.98 -9.91	56.05 4.00 -13.20	56.40 3.83 -15.35	60.59 4.14 -16.23	59.58 4.75 -12.02	54.40 4.33 -11.08	46.31 3.54 -7.03	39.39 3.05 -4.21	37.08 2.94 -1.07
RAVENSWOOD_GT3_1 24248	31.90 2.17 -3.22	28.93 2.16 -0.05	28.28 1.93 -1.22	28.21 1.94 -1.12	29.67 2.09 -0.05	33.44 2.42 0.00	43.68 3.51 -1.57	50.58 4.65 -2.03	54.50 3.91 -12.58	52.72 4.13 -8.93	52.77 3.96 -10.01	53.37 3.95 -10.68	53.49 4.01 -10.55	53.80 4.00 -10.99	52.54 3.96 -9.73	52.52 3.94 -9.91	56.05 4.00 -13.20	56.37 3.80 -15.35	60.59 4.14 -16.23	59.53 4.71 -12.02	54.36 4.29 -11.08	46.31 3.54 -7.03	39.36 3.02 -4.21	37.05 2.91 -1.07

RAVENSWOOD_GT3_2 24249	31.90 2.17 -3.22	28.93 2.16 -0.05	28.28 1.93 -1.22	28.21 1.94 -1.12	29.67 2.09 -0.05	33.44 2.42 0.00	43.68 3.51 -1.57	50.58 4.65 -2.03	54.50 3.91 -12.58	52.72 4.13 -8.93	52.77 3.96 -10.01	53.37 3.95 -10.68	53.49 4.01 -10.55	53.80 4.00 -10.99	52.54 3.96 -9.73	52.52 3.94 -9.91	56.05 4.00 -13.20	56.37 3.80 -15.35	60.59 4.14 -16.23	59.53 4.71 -12.02	54.36 4.29 -11.08	46.31 3.54 -7.03	39.36 3.02 -4.21	37.05 2.91 -1.07
RAVENSWOOD_GT3_3 24250	31.93 2.20 -3.22	28.98 2.22 -0.05	28.31 1.96 -1.22	28.23 1.96 -1.12	29.73 2.15 -0.05	33.51 2.48 0.00	43.72 3.55 -1.57	50.67 4.74 -2.03	54.57 3.99 -12.58	52.80 4.20 -8.93	52.85 4.04 -10.01	53.45 4.03 -10.68	53.56 4.09 -10.55	53.87 4.07 -10.99	52.62 4.04 -9.73	52.60 4.02 -9.91	56.09 4.04 -13.20	56.44 3.87 -15.35	60.63 4.18 -16.23	59.62 4.79 -12.02	54.43 4.37 -11.08	46.34 3.57 -7.03	39.42 3.08 -4.21	37.12 2.98 -1.07
RAVENSWOOD_GT3_4 24251	31.93 2.20 -3.22	28.98 2.22 -0.05	28.31 1.96 -1.22	28.23 1.96 -1.12	29.73 2.15 -0.05	33.51 2.48 0.00	43.72 3.55 -1.57	50.67 4.74 -2.03	54.57 3.99 -12.58	52.80 4.20 -8.93	52.85 4.04 -10.01	53.45 4.03 -10.68	53.56 4.09 -10.55	53.87 4.07 -10.99	52.62 4.04 -9.73	52.60 4.02 -9.91	56.09 4.04 -13.20	56.44 3.87 -15.35	60.63 4.18 -16.23	59.62 4.79 -12.02	54.43 4.37 -11.08	46.34 3.57 -7.03	39.42 3.08 -4.21	37.12 2.98 -1.07
RAVENSWOOD_GT_1 23729	32.04 2.31 -3.23	29.10 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.85 2.26 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.57 3.99 -12.58	52.84 4.24 -8.93	52.89 4.07 -10.01	53.49 4.07 -10.68	53.60 4.13 -10.55	53.91 4.11 -10.99	52.66 4.08 -9.73	52.64 4.06 -9.91	56.17 4.12 -13.20	56.52 3.95 -15.35	66.39 4.30 -21.88	65.01 4.92 -17.28	54.47 4.41 -11.08	46.34 3.57 -7.03	39.49 3.15 -4.21	37.22 3.08 -1.07
RAVENSWOOD_GT_10 24258	31.87 2.15 -3.22	28.93 2.16 -0.05	28.26 1.91 -1.22	28.18 1.91 -1.12	29.67 2.09 -0.05	33.44 2.42 0.00	43.68 3.51 -1.57	50.58 4.65 -2.03	54.50 3.91 -12.58	52.72 4.13 -8.93	52.77 3.96 -10.01	53.37 3.95 -10.68	53.49 4.01 -10.55	53.80 4.00 -10.99	52.54 3.96 -9.73	52.52 3.94 -9.91	56.05 4.00 -13.20	56.37 3.80 -15.35	61.20 4.10 -16.89	60.14 4.71 -12.62	54.36 4.29 -11.08	46.31 3.54 -7.03	39.36 3.02 -4.21	37.05 2.91 -1.07
RAVENSWOOD_GT_11 24259	31.87 2.15 -3.22	28.93 2.16 -0.05	28.26 1.91 -1.22	28.18 1.91 -1.12	29.67 2.09 -0.05	33.44 2.42 0.00	43.68 3.51 -1.57	50.58 4.65 -2.03	54.50 3.91 -12.58	52.72 4.13 -8.93	52.77 3.96 -10.01	53.37 3.95 -10.68	53.49 4.01 -10.55	53.80 4.00 -10.99	52.54 3.96 -9.73	52.52 3.94 -9.91	56.05 4.00 -13.20	56.37 3.80 -15.35	61.20 4.10 -16.89	60.14 4.71 -12.62	54.36 4.29 -11.08	46.31 3.54 -7.03	39.36 3.02 -4.21	37.05 2.91 -1.07
RAVENSWOOD_GT_4 24252	31.87 2.15 -3.22	28.89 2.14 -0.05	28.25 1.91 -1.22	28.15 1.89 -1.11	29.64 2.06 -0.05	33.44 2.42 0.00	43.64 3.47 -1.57	50.58 4.65 -2.03	54.50 3.91 -12.58	52.72 4.13 -8.93	52.73 3.92 -10.01	53.33 3.91 -10.68	53.45 3.97 -10.55	53.76 3.96 -10.99	52.51 3.92 -9.73	52.52 3.94 -9.91	56.01 3.96 -13.20	56.37 3.80 -15.35	64.84 4.10 -20.53	63.54 4.71 -16.02	54.36 4.29 -11.08	46.31 3.54 -7.03	39.36 3.02 -4.21	37.02 2.88 -1.07
RAVENSWOOD_GT_5 24254	31.87 2.15 -3.22	28.89 2.14 -0.05	28.25 1.91 -1.22	28.15 1.89 -1.11	29.64 2.06 -0.05	33.44 2.42 0.00	43.64 3.47 -1.57	50.58 4.65 -2.03	54.50 3.91 -12.58	52.72 4.13 -8.93	52.73 3.92 -10.01	53.33 3.91 -10.68	53.45 3.97 -10.55	53.76 3.96 -10.99	52.51 3.92 -9.73	52.52 3.94 -9.91	56.01 3.96 -13.20	56.37 3.80 -15.35	64.84 4.10 -20.53	63.54 4.71 -16.02	54.36 4.29 -11.08	46.31 3.54 -7.03	39.36 3.02 -4.21	37.02 2.88 -1.07
RAVENSWOOD_GT_6 24253	31.87 2.15 -3.22	28.89 2.14 -0.05	28.25 1.91 -1.22	28.15 1.89 -1.11	29.64 2.06 -0.05	33.44 2.42 0.00	43.64 3.47 -1.57	50.58 4.65 -2.03	54.50 3.91 -12.58	52.72 4.13 -8.93	52.73 3.92 -10.01	53.33 3.91 -10.68	53.45 3.97 -10.55	53.76 3.96 -10.99	52.51 3.92 -9.73	52.52 3.94 -9.91	56.01 3.96 -13.20	56.37 3.80 -15.35	64.84 4.10 -20.53	63.54 4.71 -16.02	54.36 4.29 -11.08	46.31 3.54 -7.03	39.36 3.02 -4.21	37.02 2.88 -1.07
RAVENSWOOD_GT_7 24255	31.87 2.15 -3.22	28.89 2.14 -0.05	28.25 1.91 -1.22	28.15 1.89 -1.11	29.64 2.06 -0.05	33.44 2.42 0.00	43.64 3.47 -1.57	50.58 4.65 -2.03	54.50 3.91 -12.58	52.72 4.13 -8.93	52.73 3.92 -10.01	53.33 3.91 -10.68	53.45 3.97 -10.55	53.76 3.96 -10.99	52.51 3.92 -9.73	52.52 3.94 -9.91	56.01 3.96 -13.20	56.37 3.80 -15.35	64.84 4.10 -20.53	63.54 4.71 -16.02	54.36 4.29 -11.08	46.31 3.54 -7.03	39.36 3.02 -4.21	37.02 2.88 -1.07
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.87 2.15 -3.22	28.93 2.16 -0.05	28.26 1.91 -1.22	28.18 1.91 -1.12	29.67 2.09 -0.05	33.44 2.42 0.00	43.68 3.51 -1.57	50.58 4.65 -2.03	54.50 3.91 -12.58	52.72 4.13 -8.93	52.77 3.96 -10.01	53.37 3.95 -10.68	53.49 4.01 -10.55	53.80 4.00 -10.99	52.54 3.96 -9.73	52.52 3.94 -9.91	56.05 4.00 -13.20	56.37 3.80 -15.35	61.20 4.10 -16.89	60.14 4.71 -12.62	54.36 4.29 -11.08	46.31 3.54 -7.03	39.36 3.02 -4.21	37.05 2.91 -1.07
RAVENSWOOD_GT_9 24257	31.87 2.15 -3.22	28.93 2.16 -0.05	28.26 1.91 -1.22	28.18 1.91 -1.12	29.67 2.09 -0.05	33.44 2.42 0.00	43.68 3.51 -1.57	50.58 4.65 -2.03	54.50 3.91 -12.58	52.72 4.13 -8.93	52.77 3.96 -10.01	53.37 3.95 -10.68	53.49 4.01 -10.55	53.80 4.00 -10.99	52.54 3.96 -9.73	52.52 3.94 -9.91	56.05 4.00 -13.20	56.37 3.80 -15.35	61.20 4.10 -16.89	60.14 4.71 -12.62	54.36 4.29 -11.08	46.31 3.54 -7.03	39.36 3.02 -4.21	37.05 2.91 -1.07
RAVENSWOOD___1 23533	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.31 2.04 -1.13	29.84 2.26 -0.06	33.57 2.54 0.00	43.75 3.59 -1.57	50.62 4.70 -2.03	54.57 3.99 -12.58	52.84 4.24 -8.93	52.89 4.07 -10.01	53.49 4.07 -10.68	53.56 4.09 -10.55	53.87 4.07 -10.99	52.62 4.04 -9.73	52.64 4.06 -9.91	56.13 4.08 -13.20	56.48 3.91 -15.35	60.75 4.30 -16.23	59.70 4.88 -12.02	54.43 4.37 -11.08	46.34 3.57 -7.03	39.49 3.15 -4.21	37.22 3.08 -1.07
RAVENSWOOD___2 23534	32.02 2.28 -3.23	29.07 2.30 -0.06	28.39 2.04 -1.23	28.31 2.04 -1.13	29.82 2.23 -0.06	33.57 2.54 0.00	43.75 3.59 -1.57	50.62 4.70 -2.03	54.57 3.99 -12.58	52.84 4.24 -8.93	52.85 4.04 -10.01	53.49 4.07 -10.68	53.56 4.09 -10.55	53.87 4.07 -10.99	52.62 4.04 -9.73	52.60 4.02 -9.91	56.13 4.08 -13.20	56.48 3.91 -15.35	60.71 4.26 -16.23	59.70 4.88 -12.02	54.43 4.37 -11.08	46.34 3.57 -7.03	39.49 3.15 -4.21	37.22 3.08 -1.07
RAVENSWOOD___3 23535	31.90 2.17 -3.22	28.93 2.16 -0.05	28.28 1.93 -1.22	28.21 1.94 -1.12	29.67 2.09 -0.05	33.47 2.45 0.00	43.68 3.51 -1.57	50.58 4.65 -2.03	54.50 3.91 -12.58	52.72 4.13 -8.93	52.77 3.96 -10.01	53.37 3.95 -10.68	53.49 4.01 -10.55	53.80 4.00 -10.99	52.54 3.96 -9.73	52.52 3.94 -9.91	56.05 4.00 -13.20	56.40 3.83 -15.35	60.59 4.14 -16.23	59.53 4.71 -12.02	54.36 4.29 -11.08	46.31 3.54 -7.03	39.36 3.02 -4.21	37.05 2.91 -1.07
RAVENSWOOD___4 23820	32.01 2.28 -3.23	29.07 2.30 -0.06	28.39 2.04 -1.23	28.31 2.04 -1.12	29.81 2.23 -0.06	33.57 2.54 0.00	43.75 3.59 -1.57	50.62 4.70 -2.03	54.57 3.99 -12.58	52.84 4.24 -8.93	52.85 4.04 -10.01	53.45 4.03 -10.68	53.56 4.09 -10.55	53.87 4.07 -10.99	52.62 4.04 -9.73	52.60 4.02 -9.91	56.13 4.08 -13.20	56.48 3.91 -15.35	55.15 4.26 -10.68	54.52 4.88 -6.83	54.43 4.37 -11.08	46.31 3.54 -7.03	39.49 3.15 -4.21	37.22 3.08 -1.07

RCPI_TRUST___DRP 24196	31.90 2.17 -3.22	28.95 2.19 -0.05	28.28 1.93 -1.22	28.21 1.94 -1.12	29.70 2.12 -0.05	33.47 2.45 0.00	43.72 3.55 -1.57	50.66 4.74 -2.02	51.31 3.95 -9.36	52.50 4.20 -8.63	52.41 4.00 -9.61	51.75 3.99 -9.02	51.63 4.05 -8.66	51.29 4.04 -8.45	50.09 4.00 -7.23	50.04 4.02 -7.35	51.31 4.04 -8.43	53.31 3.87 -12.22	60.58 4.14 -16.23	59.57 4.75 -12.01	54.39 4.33 -11.07	46.34 3.57 -7.02	39.39 3.05 -4.21	37.08 2.94 -1.06
RENSSELAER___COGEN 23796	31.84 1.30 -4.03	28.30 1.52 -0.07	27.99 1.33 -1.53	27.91 1.36 -1.40	29.05 1.46 -0.07	32.61 1.58 0.00	42.41 1.85 -1.96	48.65 2.24 -2.51	45.04 1.71 -5.32	51.71 1.82 -10.22	51.87 1.82 -11.25	48.57 1.82 -8.01	47.80 1.79 -7.09	46.14 1.79 -5.55	44.78 1.83 -4.10	44.57 1.78 -4.13	41.71 1.79 -1.08	47.98 1.67 -9.08	62.34 1.81 -20.33	59.90 2.05 -15.04	54.79 1.95 -13.85	46.24 1.72 -8.78	39.13 1.73 -5.27	36.25 1.85 -1.33
REVERE_CPPR_DRP 24186	26.64 0.13 0.00	27.30 0.59 0.00	25.50 0.38 0.00	25.30 0.15 0.00	27.77 0.25 0.00	31.58 0.56 0.00	39.37 0.77 0.00	45.00 1.10 0.00	38.92 0.84 -0.08	40.82 1.15 0.00	40.00 1.20 0.00	39.98 1.24 0.00	40.13 1.21 0.00	39.93 1.13 0.00	39.90 1.05 0.00	39.63 0.97 0.00	39.89 1.05 0.00	38.08 0.86 0.00	41.42 1.21 0.00	44.52 1.71 0.00	40.40 1.40 0.00	36.56 0.82 0.00	32.70 0.58 0.00	33.70 0.63 0.00
ROCHESTER_9_IC 23652	25.12 -1.75 -0.36	26.10 -0.61 -0.01	23.58 -1.68 -0.14	23.82 -1.46 -0.13	26.15 -1.38 -0.01	30.68 -0.34 0.00	36.53 -2.24 -0.18	42.54 -1.58 -0.22	35.89 -2.58 -0.48	38.20 -2.38 -0.91	37.36 -2.44 -1.01	36.98 -2.48 -0.72	37.03 -2.53 -0.63	36.66 -2.64 -0.50	36.54 -2.68 -0.37	36.25 -2.78 -0.37	36.22 -2.72 -0.10	35.08 -2.68 -0.54	39.41 -2.61 -1.82	41.97 -2.18 -1.34	38.01 -2.22 -1.24	34.24 -2.29 -0.78	30.76 -1.83 -0.47	32.13 -1.06 -0.12
ROSETON___1 23587	31.38 1.67 -3.21	28.47 1.71 -0.05	27.85 1.51 -1.22	27.77 1.51 -1.11	29.23 1.65 -0.05	32.92 1.89 0.00	42.90 2.74 -1.56	49.54 3.64 -2.00	45.27 3.04 -4.23	51.00 3.21 -8.12	50.81 3.07 -8.94	48.13 3.02 -6.37	47.63 3.07 -5.63	46.28 3.07 -4.41	45.14 3.03 -3.26	45.00 3.05 -3.28	42.77 3.07 -0.86	47.38 2.94 -7.22	59.54 3.18 -16.15	58.44 3.68 -11.95	53.35 3.35 -11.00	45.43 2.72 -6.98	38.66 2.35 -4.19	36.38 2.25 -1.05
ROSETON___2 23588	31.38 1.67 -3.21	28.47 1.71 -0.05	27.85 1.51 -1.22	27.77 1.51 -1.11	29.23 1.65 -0.05	32.92 1.89 0.00	42.90 2.74 -1.56	49.54 3.64 -2.00	45.27 3.04 -4.23	51.00 3.21 -8.12	50.81 3.07 -8.94	48.13 3.02 -6.37	47.63 3.07 -5.63	46.28 3.07 -4.41	45.14 3.03 -3.26	45.00 3.05 -3.28	42.77 3.07 -0.86	47.38 2.94 -7.22	59.54 3.18 -16.15	58.44 3.68 -11.95	53.35 3.35 -11.00	45.43 2.72 -6.98	38.66 2.35 -4.19	36.38 2.25 -1.05
RUSSELL___1 23602	25.35 -1.51 -0.36	26.45 -0.27 -0.01	23.98 -1.28 -0.14	24.22 -1.06 -0.12	26.51 -1.02 -0.01	31.15 0.12 0.00	37.30 -1.47 -0.17	43.55 -0.57 -0.22	36.76 -1.71 -0.47	39.30 -1.27 -0.91	38.44 -1.36 -1.00	38.02 -1.43 -0.71	38.11 -1.44 -0.63	37.70 -1.59 -0.49	37.59 -1.63 -0.36	37.29 -1.74 -0.37	37.19 -1.75 -0.10	35.82 -1.94 -0.53	40.44 -1.57 -1.80	43.33 -0.81 -1.33	39.16 -1.05 -1.23	35.27 -1.25 -0.78	31.40 -1.19 -0.47	32.53 -0.66 -0.12
RUSSELL___2 23532	25.35 -1.51 -0.36	26.45 -0.27 -0.01	23.98 -1.28 -0.14	24.22 -1.06 -0.12	26.51 -1.02 -0.01	31.15 0.12 0.00	37.30 -1.47 -0.17	43.55 -0.57 -0.22	36.76 -1.71 -0.47	39.30 -1.27 -0.91	38.44 -1.36 -1.00	38.02 -1.43 -0.71	38.11 -1.44 -0.63	37.70 -1.59 -0.49	37.59 -1.63 -0.36	37.29 -1.74 -0.37	37.19 -1.75 -0.10	35.82 -1.94 -0.53	40.44 -1.57 -1.80	43.33 -0.81 -1.33	39.16 -1.05 -1.23	35.27 -1.25 -0.78	31.40 -1.19 -0.47	32.53 -0.66 -0.12
RUSSELL___3 23549	25.17 -1.70 -0.36	26.10 -0.61 -0.01	23.63 -1.63 -0.14	23.87 -1.41 -0.13	26.21 -1.32 -0.01	30.78 -0.25 0.00	36.65 -2.12 -0.18	42.72 -1.40 -0.22	36.05 -2.43 -0.47	38.40 -2.18 -0.91	37.56 -2.25 -1.00	37.17 -2.29 -0.72	37.18 -2.37 -0.63	36.86 -2.44 -0.50	36.70 -2.53 -0.37	36.44 -2.59 -0.37	36.38 -2.56 -0.10	35.19 -2.57 -0.54	39.57 -2.45 -1.81	42.18 -1.97 -1.34	38.20 -2.03 -1.24	34.42 -2.11 -0.78	30.83 -1.77 -0.47	32.13 -1.06 -0.12
RUSSELL___4 23556	25.35 -1.51 -0.36	26.45 -0.27 -0.01	23.98 -1.28 -0.14	24.19 -1.08 -0.12	26.51 -1.02 -0.01	31.12 0.09 0.00	37.30 -1.47 -0.17	43.51 -0.61 -0.22	36.73 -1.75 -0.47	39.30 -1.27 -0.91	38.40 -1.40 -1.00	38.02 -1.43 -0.71	38.07 -1.48 -0.63	37.67 -1.63 -0.49	37.55 -1.67 -0.36	37.25 -1.78 -0.37	37.19 -1.75 -0.10	35.78 -1.97 -0.53	40.40 -1.61 -1.80	43.28 -0.86 -1.33	39.13 -1.09 -1.23	35.27 -1.25 -0.78	31.37 -1.22 -0.47	32.53 -0.66 -0.12
RUSSELL___STATION 23914	25.17 -1.70 -0.36	26.10 -0.61 -0.01	23.63 -1.63 -0.14	23.87 -1.41 -0.13	26.21 -1.32 -0.01	30.78 -0.25 0.00	36.65 -2.12 -0.18	42.72 -1.40 -0.22	36.05 -2.43 -0.47	38.40 -2.18 -0.91	37.56 -2.25 -1.00	37.17 -2.29 -0.72	37.18 -2.37 -0.63	36.86 -2.44 -0.50	36.70 -2.53 -0.37	36.44 -2.59 -0.37	36.38 -2.56 -0.10	35.19 -2.57 -0.54	39.57 -2.45 -1.81	42.18 -1.97 -1.34	38.20 -2.03 -1.24	34.42 -2.11 -0.78	30.83 -1.77 -0.47	32.13 -1.06 -0.12
S SALMON___HYD 24043	26.16 -0.56 -0.21	26.31 -0.40 0.00	24.75 -0.45 -0.08	24.54 -0.68 -0.07	26.95 -0.58 0.00	30.68 -0.34 0.00	38.00 -0.69 -0.10	43.41 -0.61 -0.13	37.67 -0.61 -0.27	39.60 -0.59 -0.53	38.84 -0.54 -0.58	38.57 -0.58 -0.41	38.70 -0.58 -0.36	38.43 -0.66 -0.29	38.41 -0.66 -0.21	38.18 -0.70 -0.21	38.28 -0.62 -0.06	36.98 -0.71 -0.47	40.89 -0.36 -1.04	43.41 -0.17 -0.77	39.39 -0.31 -0.71	35.51 -0.68 -0.45	31.66 -0.74 -0.27	32.65 -0.50 -0.07
SELKIRK___II 23799	31.42 0.87 -4.04	27.77 0.99 -0.07	27.52 0.85 -1.54	27.41 0.86 -1.40	28.56 0.96 -0.07	32.08 1.05 0.00	41.92 1.35 -1.97	48.13 1.71 -2.52	44.66 1.33 -5.33	51.29 1.39 -10.24	51.43 1.36 -11.27	48.12 1.36 -8.03	47.38 1.36 -7.10	45.68 1.32 -5.56	44.32 1.36 -4.11	44.11 1.31 -4.14	41.25 1.32 -1.08	47.58 1.27 -9.10	61.94 1.37 -20.36	59.37 1.50 -15.07	54.27 1.40 -13.87	45.71 1.18 -8.79	38.53 1.12 -5.28	35.69 1.29 -1.33
SELKIRK___I 23801	31.73 1.19 -4.03	28.11 1.34 -0.07	27.81 1.16 -1.53	27.73 1.18 -1.40	28.86 1.27 -0.07	32.42 1.40 0.00	42.37 1.81 -1.96	48.65 2.24 -2.51	45.10 1.79 -5.32	51.78 1.90 -10.21	51.86 1.82 -11.24	48.56 1.82 -8.00	47.83 1.83 -7.08	46.17 1.82 -5.54	44.78 1.83 -4.09	44.60 1.82 -4.12	41.75 1.83 -1.08	48.00 1.71 -9.07	62.36 1.85 -20.30	59.97 2.14 -15.02	54.77 1.95 -13.83	46.19 1.68 -8.77	38.93 1.54 -5.26	36.05 1.65 -1.33
SENECA OSWGO___HYD 24041	26.04 -0.72 -0.24	26.26 -0.45 0.00	24.56 -0.65 -0.09	24.56 -0.68 -0.08	26.84 -0.69 0.00	30.56 -0.47 0.00	37.64 -1.08 -0.12	43.09 -0.97 -0.15	37.37 -0.95 -0.32	39.41 -0.87 -0.62	38.55 -0.93 -0.68	38.30 -0.93 -0.48	38.42 -0.93 -0.43	38.13 -1.01 -0.34	38.09 -1.01 -0.25	37.91 -1.01 -0.25	37.94 -0.97 -0.07	36.80 -0.97 -0.55	40.55 -0.88 -1.23	43.16 -0.56 -0.91	39.20 -0.62 -0.84	35.52 -0.75 -0.53	31.74 -0.71 -0.32	32.66 -0.50 -0.08
SENECA___ENERGY 23797	25.80 -1.09 -0.38	26.37 -0.35 -0.01	24.29 -0.98 -0.14	24.35 -0.93 -0.13	26.68 -0.85 -0.01	30.78 -0.25 0.00	37.35 -1.43 -0.18	43.08 -1.05 -0.24	36.91 -1.60 -0.50	39.24 -1.39 -0.96	38.42 -1.44 -1.06	38.02 -1.47 -0.75	38.07 -1.52 -0.67	37.73 -1.59 -0.52	37.61 -1.63 -0.39	37.39 -1.66 -0.39	37.39 -1.55 -0.10	36.44 -1.64 -0.86	40.47 -1.65 -1.91	43.15 -1.07 -1.41	39.08 -1.21 -1.30	35.31 -1.25 -0.82	31.56 -1.06 -0.50	32.40 -0.79 -0.12

SHOEMAKER___GT 23640	30.92 1.46 -2.95	28.28 1.52 -0.05	27.55 1.31 -1.12	27.48 1.31 -1.02	29.01 1.43 -0.05	32.70 1.68 0.00	42.50 2.47 -1.44	49.03 3.29 -1.84	44.63 2.74 -3.89	50.04 2.90 -7.47	49.78 2.75 -8.23	47.35 2.75 -5.86	46.91 2.80 -5.18	45.66 2.79 -4.06	44.61 2.76 -3.00	44.43 2.75 -3.02	42.43 2.80 -0.79	46.50 2.64 -6.64	57.97 2.90 -14.86	57.23 3.42 -11.00	52.20 3.08 -10.13	44.63 2.47 -6.42	38.10 2.12 -3.85	36.03 1.98 -0.97
SHOREHAM_IC_1 23715	32.86 3.13 -3.22	29.78 3.02 -0.05	29.19 2.84 -1.22	29.09 2.82 -1.12	30.77 3.19 -0.05	34.44 3.41 0.00	44.95 4.79 -1.57	51.48 5.58 -2.00	47.71 5.17 -4.54	53.12 5.28 -8.18	52.70 4.89 -9.01	50.36 5.08 -6.54	49.97 5.22 -5.83	48.63 5.16 -4.66	47.48 5.13 -3.50	47.33 5.14 -3.53	45.31 5.17 -1.30	50.50 4.95 -8.33	63.93 5.43 -18.30	73.05 6.21 -24.04	65.03 5.46 -20.58	53.10 4.54 -12.82	40.18 3.85 -4.21	37.84 3.70 -1.06
SHOREHAM_IC_2 23716	32.86 3.13 -3.22	29.78 3.02 -0.05	29.19 2.84 -1.22	29.09 2.82 -1.12	30.77 3.19 -0.05	34.44 3.41 0.00	44.95 4.79 -1.57	51.48 5.58 -2.00	47.71 5.17 -4.54	53.12 5.28 -8.18	52.70 4.89 -9.01	50.36 5.08 -6.54	49.97 5.22 -5.83	48.63 5.16 -4.66	47.48 5.13 -3.50	47.33 5.14 -3.53	45.31 5.17 -1.30	50.50 4.95 -8.33	63.93 5.43 -18.30	73.05 6.21 -24.04	65.03 5.46 -20.58	53.10 4.54 -12.82	40.18 3.85 -4.21	37.84 3.70 -1.06
SISSONVILLE____ 23735	26.06 -0.45 0.00	25.59 -1.12 0.00	24.90 -0.23 0.00	24.52 -0.63 0.00	26.84 -0.69 0.00	29.78 -1.24 0.00	37.63 -0.96 0.00	42.10 -1.80 0.00	36.98 -1.03 0.00	38.59 -1.07 0.00	37.44 -1.36 0.00	37.35 -1.39 0.00	37.56 -1.36 0.00	37.56 -1.36 0.00	37.53 -1.32 0.00	37.39 -1.28 0.00	37.45 -1.40 0.00	35.92 -1.30 0.00	39.61 -0.60 0.00	41.69 -1.11 0.00	37.78 -1.21 0.00	34.24 -1.50 0.00	30.87 -1.25 0.00	31.65 -1.42 0.00
SITHE_IND_GS1 24169	25.72 -0.98 -0.20	25.96 -0.75 0.00	24.25 -0.95 -0.07	24.29 -0.93 -0.07	26.59 -0.94 0.00	30.25 -0.78 0.00	37.23 -1.47 -0.10	42.57 -1.45 -0.12	36.78 -1.48 -0.26	38.70 -1.47 -0.50	37.88 -1.47 -0.55	37.66 -1.47 -0.39	37.79 -1.48 -0.35	37.56 -1.51 -0.27	37.54 -1.52 -0.20	37.32 -1.55 -0.20	37.38 -1.51 -0.05	36.21 -1.45 -0.44	39.68 -1.53 -0.99	42.09 -1.46 -0.74	38.30 -1.36 -0.68	34.88 -1.29 -0.43	31.26 -1.12 -0.26	32.24 -0.89 -0.06
SITHE_IND_GS2 24170	25.72 -0.98 -0.20	25.96 -0.75 0.00	24.25 -0.95 -0.07	24.29 -0.93 -0.07	26.59 -0.94 0.00	30.25 -0.78 0.00	37.23 -1.47 -0.10	42.57 -1.45 -0.12	36.78 -1.48 -0.26	38.70 -1.47 -0.50	37.88 -1.47 -0.55	37.66 -1.47 -0.39	37.79 -1.48 -0.35	37.56 -1.51 -0.27	37.54 -1.52 -0.20	37.32 -1.55 -0.20	37.38 -1.51 -0.05	36.21 -1.45 -0.44	39.68 -1.53 -0.99	42.09 -1.46 -0.74	38.30 -1.36 -0.68	34.88 -1.29 -0.43	31.26 -1.12 -0.26	32.24 -0.89 -0.06
SITHE_IND_GS3 24171	25.72 -0.98 -0.20	25.96 -0.75 0.00	24.25 -0.95 -0.07	24.29 -0.93 -0.07	26.59 -0.94 0.00	30.25 -0.78 0.00	37.23 -1.47 -0.10	42.57 -1.45 -0.12	36.78 -1.48 -0.26	38.70 -1.47 -0.50	37.88 -1.47 -0.55	37.66 -1.47 -0.39	37.79 -1.48 -0.35	37.56 -1.51 -0.27	37.54 -1.52 -0.20	37.32 -1.55 -0.20	37.38 -1.51 -0.05	36.21 -1.45 -0.44	39.68 -1.53 -0.99	42.09 -1.46 -0.74	38.30 -1.36 -0.68	34.88 -1.29 -0.43	31.26 -1.12 -0.26	32.24 -0.89 -0.06
SITHE_IND_GS4 24172	25.72 -0.98 -0.20	25.96 -0.75 0.00	24.25 -0.95 -0.07	24.29 -0.93 -0.07	26.59 -0.94 0.00	30.25 -0.78 0.00	37.23 -1.47 -0.10	42.57 -1.45 -0.12	36.78 -1.48 -0.26	38.70 -1.47 -0.50	37.88 -1.47 -0.55	37.66 -1.47 -0.39	37.79 -1.48 -0.35	37.56 -1.51 -0.27	37.54 -1.52 -0.20	37.32 -1.55 -0.20	37.38 -1.51 -0.05	36.21 -1.45 -0.44	39.68 -1.53 -0.99	42.09 -1.46 -0.74	38.30 -1.36 -0.68	34.88 -1.29 -0.43	31.26 -1.12 -0.26	32.24 -0.89 -0.06
SITHE___BATAVIA 24024	24.86 -2.07 -0.42	26.13 -0.59 -0.01	23.15 -2.14 -0.16	23.49 -1.81 -0.15	25.91 -1.62 -0.01	30.93 -0.09 0.00	35.83 -2.97 -0.20	42.14 -2.02 -0.26	35.02 -3.53 -0.55	37.39 -3.33 -1.06	36.44 -3.53 -1.17	36.01 -3.56 -0.83	35.96 -3.70 -0.73	35.58 -3.80 -0.58	35.39 -3.89 -0.42	35.07 -4.02 -0.43	35.03 -3.92 -0.11	34.11 -3.80 -0.69	38.45 -3.86 -2.10	41.02 -3.34 -1.55	37.19 -3.24 -1.43	33.36 -3.29 -0.91	30.20 -2.47 -0.55	32.02 -1.19 -0.14
SITHE___INDEPEND 23800	25.72 -0.98 -0.20	25.96 -0.75 0.00	24.25 -0.95 -0.07	24.29 -0.93 -0.07	26.59 -0.94 0.00	30.25 -0.78 0.00	37.23 -1.47 -0.10	42.57 -1.45 -0.12	36.78 -1.48 -0.26	38.70 -1.47 -0.50	37.88 -1.47 -0.55	37.66 -1.47 -0.39	37.79 -1.48 -0.35	37.56 -1.51 -0.27	37.54 -1.52 -0.20	37.32 -1.55 -0.20	37.38 -1.51 -0.05	36.21 -1.45 -0.44	39.68 -1.53 -0.99	42.09 -1.46 -0.74	38.30 -1.36 -0.68	34.88 -1.29 -0.43	31.26 -1.12 -0.26	32.24 -0.89 -0.06
SITHE___MASSENA 23902	26.16 -0.34 0.00	25.77 -0.93 0.00	24.95 -0.18 0.00	24.80 -0.35 0.00	27.03 -0.50 0.00	29.91 -1.12 0.00	37.90 -0.69 0.00	42.54 -1.36 0.00	37.36 -0.65 0.00	38.95 -0.71 0.00	38.03 -0.78 0.00	37.97 -0.77 0.00	38.15 -0.78 0.00	38.14 -0.66 0.00	38.16 -0.70 0.00	38.01 -0.66 0.00	38.11 -0.74 0.00	36.62 -0.60 0.00	39.73 -0.48 0.00	41.95 -0.86 0.00	38.13 -0.86 0.00	35.03 -0.71 0.00	31.48 -0.64 0.00	31.92 -1.16 0.00
SITHE___OGDNSBRG 24021	26.19 -0.32 0.00	25.83 -0.88 0.00	25.10 -0.03 0.00	24.82 -0.33 0.00	27.03 -0.50 0.00	29.88 -1.15 0.00	38.10 -0.50 0.00	42.71 -1.19 0.00	37.62 -0.38 0.00	39.31 -0.36 0.00	38.34 -0.47 0.00	38.28 -0.46 0.00	38.42 -0.51 0.00	38.42 -0.39 0.00	38.39 -0.47 0.00	38.24 -0.43 0.00	38.38 -0.47 0.00	36.85 -0.37 0.00	40.17 -0.04 0.00	42.47 -0.34 0.00	38.52 -0.47 0.00	35.17 -0.57 0.00	31.55 -0.58 0.00	31.98 -1.09 0.00
SITHE___STERLING 23777	26.62 0.03 -0.08	27.19 0.48 0.00	25.38 0.23 -0.03	25.26 0.08 -0.03	27.69 0.17 0.00	31.52 0.50 0.00	39.18 0.54 -0.04	44.83 0.88 -0.05	38.68 0.57 -0.11	40.71 0.83 -0.21	39.93 0.89 -0.23	39.80 0.89 -0.17	39.93 0.86 -0.15	39.74 0.81 -0.12	39.68 0.74 -0.09	39.45 0.70 -0.09	39.64 0.78 -0.02	38.00 0.60 -0.19	41.48 0.84 -0.42	44.45 1.33 -0.31	40.37 1.09 -0.29	36.57 0.64 -0.18	32.68 0.45 -0.11	33.60 0.50 -0.03
SOUTH CAIRO___GT 23612	32.04 1.94 -3.60	28.72 1.95 -0.06	28.20 1.71 -1.37	28.16 1.76 -1.25	29.59 2.01 -0.06	33.35 2.33 0.00	43.55 3.20 -1.75	50.14 3.99 -2.24	46.21 3.46 -4.75	52.55 3.77 -9.12	52.33 3.49 -10.04	49.38 3.49 -7.15	48.75 3.50 -6.32	47.25 3.49 -4.95	45.97 3.46 -3.66	45.79 3.44 -3.68	43.23 3.42 -0.96	48.60 3.28 -8.10	62.16 3.82 -18.13	60.42 4.20 -13.42	55.09 3.74 -12.35	46.61 3.04 -7.83	39.62 2.79 -4.70	36.80 2.55 -1.18
SOUTH HAMPTN___IC 23720	33.20 3.47 -3.22	30.05 3.29 -0.05	29.44 3.09 -1.22	29.34 3.07 -1.12	31.10 3.52 -0.05	34.84 3.82 0.00	45.61 5.44 -1.57	52.27 6.37 -2.00	48.44 5.89 -4.54	53.92 6.07 -8.18	53.40 5.59 -9.01	50.98 5.69 -6.54	50.67 5.92 -5.83	49.32 5.86 -4.66	48.18 5.83 -3.50	48.03 5.84 -3.53	45.97 5.83 -1.30	51.17 5.62 -8.33	64.82 6.31 -18.30	73.86 7.02 -24.04	65.77 6.20 -20.58	53.67 5.11 -12.82	40.63 4.30 -4.21	38.23 4.10 -1.06
SOUTHOLD___IC 23719	34.39 4.67 -3.22	31.36 4.59 -0.05	30.62 4.27 -1.22	30.52 4.25 -1.12	32.34 4.76 -0.05	36.30 5.27 0.00	47.58 7.41 -1.57	54.51 8.60 -2.00	50.41 7.87 -4.54	56.06 8.21 -8.18	55.07 7.26 -9.01	52.65 7.36 -6.54	52.65 7.90 -5.83	51.30 7.84 -4.66	50.16 7.81 -3.50	49.92 7.73 -3.53	47.95 7.81 -1.30	53.18 7.63 -8.33	67.27 8.77 -18.30	76.86 10.02 -24.04	68.42 8.85 -20.58	55.85 7.29 -12.82	42.27 5.94 -4.21	39.92 5.79 -1.06

ST LAWRENCE____ 23600	26.11 -0.40 0.00	25.72 -0.99 0.00	24.85 -0.28 0.00	24.80 -0.35 0.00	27.00 -0.52 0.00	29.84 -1.18 0.00	37.79 -0.81 0.00	42.45 -1.45 0.00	37.21 -0.80 0.00	38.75 -0.91 0.00	37.91 -0.89 0.00	37.85 -0.89 0.00	38.03 -0.90 0.00	37.99 -0.81 0.00	38.04 -0.82 0.00	37.89 -0.77 0.00	38.03 -0.82 0.00	36.51 -0.71 0.00	39.45 -0.76 0.00	41.69 -1.11 0.00	37.98 -1.01 0.00	34.99 -0.75 0.00	31.45 -0.67 0.00	31.85 -1.22 0.00
STATION 5_MISC_HYD 23604	25.41 -1.46 -0.36	26.21 -0.51 -0.01	23.80 -1.46 -0.14	24.02 -1.26 -0.12	26.62 -0.91 -0.01	31.40 0.37 0.00	37.92 -0.85 -0.17	44.21 0.09 -0.22	37.26 -1.22 -0.47	39.85 -0.71 -0.90	38.98 -0.81 -0.99	38.60 -0.85 -0.71	38.62 -0.93 -0.63	38.09 -1.20 -0.49	38.05 -1.17 -0.36	37.75 -1.28 -0.36	37.62 -1.32 -0.10	36.26 -1.49 -0.53	41.08 -0.92 -1.79	43.66 -0.47 -1.33	39.36 -0.86 -1.22	35.41 -1.11 -0.78	31.30 -1.28 -0.47	32.26 -0.93 -0.12
STEEL____WIND 323596	24.57 -2.44 -0.50	25.78 -0.93 -0.01	22.73 -2.59 -0.19	23.06 -2.26 -0.17	25.47 -2.06 -0.01	30.50 -0.53 0.00	35.06 -3.78 -0.24	41.36 -2.85 -0.31	34.30 -4.37 -0.66	36.57 -4.36 -1.27	35.70 -4.50 -1.39	35.16 -4.57 -0.99	35.09 -4.71 -0.88	34.68 -4.81 -0.69	34.47 -4.90 -0.51	34.15 -5.03 -0.51	34.09 -4.89 -0.13	33.44 -4.69 -0.91	37.72 -5.03 -2.54	40.02 -4.67 -1.88	36.39 -4.33 -1.73	32.58 -4.25 -1.10	29.60 -3.18 -0.65	31.52 -1.72 -0.16
STURGEON_POOL_HYD 23609	31.91 2.09 -3.30	28.98 2.22 -0.06	28.34 1.96 -1.26	28.28 1.99 -1.15	29.64 2.06 -0.06	33.44 2.42 0.00	43.68 3.47 -1.61	50.35 4.39 -2.06	46.12 3.76 -4.36	52.08 4.05 -8.37	51.78 3.76 -9.21	49.06 3.76 -6.56	48.58 3.85 -5.80	47.23 3.88 -4.54	46.10 3.89 -3.36	45.95 3.91 -3.38	43.58 3.85 -0.88	48.27 3.61 -7.44	60.96 4.10 -16.65	59.96 4.84 -12.32	54.70 4.37 -11.34	46.43 3.50 -7.19	39.68 3.24 -4.31	37.00 2.84 -1.09
SYRACUSE____ENERGY_ST1 323597	26.31 -0.50 -0.30	26.55 -0.16 -0.01	24.76 -0.48 -0.11	24.80 -0.45 -0.10	27.14 -0.39 -0.01	30.96 -0.06 0.00	38.20 -0.54 -0.15	43.74 -0.35 -0.19	37.83 -0.57 -0.40	39.95 -0.48 -0.76	39.18 -0.47 -0.84	38.83 -0.50 -0.60	38.95 -0.51 -0.53	38.68 -0.54 -0.41	38.58 -0.58 -0.31	38.35 -0.62 -0.31	38.38 -0.54 -0.08	37.30 -0.60 -0.68	41.20 -0.52 -1.51	43.71 -0.21 -1.12	39.71 -0.31 -1.03	36.00 -0.39 -0.65	32.13 -0.39 -0.39	32.97 -0.20 -0.10
SYRACUSE____ENERGY_ST2 323598	26.31 -0.50 -0.30	26.55 -0.16 -0.01	24.76 -0.48 -0.11	24.80 -0.45 -0.10	27.14 -0.39 -0.01	30.96 -0.06 0.00	38.20 -0.54 -0.15	43.74 -0.35 -0.19	37.83 -0.57 -0.40	39.95 -0.48 -0.76	39.18 -0.47 -0.84	38.83 -0.50 -0.60	38.95 -0.51 -0.53	38.68 -0.54 -0.41	38.58 -0.58 -0.31	38.35 -0.62 -0.31	38.38 -0.54 -0.08	37.30 -0.60 -0.68	41.20 -0.52 -1.51	43.71 -0.21 -1.12	39.71 -0.31 -1.03	36.00 -0.39 -0.65	32.13 -0.39 -0.39	32.97 -0.20 -0.10
SYRACUSE____POWER 24017	26.37 -0.42 -0.29	26.63 -0.08 0.00	24.83 -0.40 -0.11	24.85 -0.40 -0.10	27.23 -0.30 0.00	31.05 0.03 0.00	38.35 -0.39 -0.14	43.95 -0.13 -0.18	37.97 -0.42 -0.38	40.12 -0.28 -0.74	39.34 -0.27 -0.81	39.05 -0.27 -0.58	39.12 -0.31 -0.51	38.85 -0.35 -0.40	38.76 -0.39 -0.29	38.54 -0.43 -0.30	38.57 -0.35 -0.08	37.50 -0.37 -0.65	41.39 -0.28 -1.46	43.93 0.04 -1.08	39.91 -0.08 -0.99	36.16 -0.21 -0.63	32.25 -0.26 -0.38	33.04 -0.13 -0.10
Stony____Brook 24151	32.75 3.02 -3.22	29.67 2.91 -0.05	29.09 2.74 -1.22	28.98 2.72 -1.12	30.63 3.06 -0.05	34.31 3.29 0.00	44.95 4.79 -1.57	51.61 5.71 -2.00	47.87 5.32 -4.54	53.24 5.39 -8.18	52.90 5.08 -9.01	50.55 5.27 -6.54	50.16 5.41 -5.83	48.82 5.36 -4.66	47.68 5.32 -3.50	47.53 5.34 -3.53	45.51 5.36 -1.30	50.65 5.10 -8.33	64.01 5.51 -18.30	73.14 6.29 -24.04	65.15 5.58 -20.58	53.30 4.72 -12.84	40.44 4.11 -4.21	37.93 3.80 -1.06
UNION____PROCESSING_DRP 323587	25.02 -1.86 -0.36	25.89 -0.83 -0.01	23.43 -1.83 -0.14	23.64 -1.63 -0.13	26.02 -1.51 -0.01	30.53 -0.50 0.00	36.23 -2.55 -0.18	42.15 -1.98 -0.23	35.59 -2.89 -0.48	37.81 -2.78 -0.92	36.98 -2.83 -1.01	36.60 -2.87 -0.72	36.64 -2.92 -0.64	36.28 -3.03 -0.50	36.16 -3.07 -0.37	35.90 -3.13 -0.37	35.87 -3.07 -0.10	34.76 -3.01 -0.55	39.02 -3.02 -1.83	41.47 -2.70 -1.35	37.59 -2.65 -1.25	33.89 -2.64 -0.79	30.48 -2.12 -0.47	31.87 -1.32 -0.12
UPPER HUDSON____HYD 24058	33.38 2.65 -4.22	29.69 2.91 -0.07	29.32 2.59 -1.60	29.26 2.64 -1.47	30.49 2.89 -0.07	34.44 3.41 0.00	44.78 4.13 -2.06	51.14 4.61 -2.63	47.19 3.61 -5.57	54.10 3.73 -10.70	54.34 3.76 -11.78	51.20 4.07 -8.39	50.47 4.13 -7.42	48.65 4.04 -5.81	47.42 4.27 -4.29	46.50 3.52 -4.32	43.59 3.61 -1.13	50.01 3.28 -9.51	65.35 3.86 -21.28	62.75 4.20 -15.75	57.27 3.78 -14.50	48.33 3.40 -9.19	41.08 3.44 -5.51	38.03 3.57 -1.39
UPPER RAQUET____HYD 24056	26.06 -0.45 0.00	25.59 -1.12 0.00	24.90 -0.23 0.00	24.52 -0.63 0.00	26.84 -0.69 0.00	29.78 -1.24 0.00	37.63 -0.96 0.00	42.10 -1.80 0.00	36.98 -1.03 0.00	38.59 -1.07 0.00	37.44 -1.36 0.00	37.35 -1.39 0.00	37.56 -1.36 0.00	37.56 -1.24 0.00	37.53 -1.32 0.00	37.39 -1.28 0.00	37.45 -1.40 0.00	35.92 -1.30 0.00	39.61 -0.60 0.00	41.69 -1.11 0.00	37.78 -1.21 0.00	34.24 -1.50 0.00	30.87 -1.25 0.00	31.65 -1.42 0.00
VISCHER____FERRY HYD 24020	32.52 1.91 -4.11	28.91 2.14 -0.07	28.57 1.88 -1.56	28.49 1.91 -1.43	29.69 2.09 -0.07	33.38 2.36 0.00	43.61 3.01 -2.00	50.01 3.56 -2.56	46.27 2.85 -5.42	52.96 2.90 -10.40	53.12 2.87 -11.45	49.80 2.91 -8.15	49.02 2.88 -7.21	47.32 2.87 -5.65	45.98 2.95 -4.17	45.69 2.82 -4.20	42.78 2.84 -1.10	49.14 2.68 -9.25	63.83 2.94 -20.69	61.24 3.12 -15.31	55.93 2.85 -14.09	47.25 2.57 -8.93	39.93 2.44 -5.36	36.97 2.55 -1.35
WADING RIVER_IC_1 23522	32.80 3.07 -3.22	29.73 2.96 -0.05	29.16 2.81 -1.22	29.03 2.77 -1.12	30.69 3.11 -0.05	34.34 3.32 0.00	44.87 4.71 -1.57	51.39 5.49 -2.00	47.64 5.09 -4.54	53.04 5.20 -8.18	52.66 4.85 -9.01	50.28 5.00 -6.54	49.89 5.14 -5.83	48.59 5.12 -4.66	47.44 5.09 -3.50	47.26 5.06 -3.53	45.23 5.09 -1.30	50.43 4.88 -8.33	63.85 5.35 -18.30	72.96 6.12 -24.04	64.99 5.42 -20.58	53.02 4.47 -12.81	40.15 3.82 -4.21	37.77 3.64 -1.06
WADING RIVER_IC_2 23547	32.80 3.07 -3.22	29.73 2.96 -0.05	29.16 2.81 -1.22	29.03 2.77 -1.12	30.69 3.11 -0.05	34.34 3.32 0.00	44.87 4.71 -1.57	51.39 5.49 -2.00	47.64 5.09 -4.54	53.04 5.20 -8.18	52.66 4.85 -9.01	50.28 5.00 -6.54	49.89 5.14 -5.83	48.59 5.12 -4.66	47.44 5.09 -3.50	47.26 5.06 -3.53	45.23 5.09 -1.30	50.43 4.88 -8.33	63.85 5.35 -18.30	72.96 6.12 -24.04	64.99 5.42 -20.58	53.02 4.47 -12.81	40.15 3.82 -4.21	37.77 3.64 -1.06
WADING RIVER_IC_3 23601	32.80 3.07 -3.22	29.73 2.96 -0.05	29.16 2.81 -1.22	29.03 2.77 -1.12	30.69 3.11 -0.05	34.34 3.32 0.00	44.87 4.71 -1.57	51.39 5.49 -2.00	47.64 5.09 -4.54	53.04 5.20 -8.18	52.66 4.85 -9.01	50.28 5.00 -6.54	49.89 5.14 -5.83	48.59 5.12 -4.66	47.44 5.09 -3.50	47.26 5.06 -3.53	45.23 5.09 -1.30	50.43 4.88 -8.33	63.85 5.35 -18.30	72.96 6.12 -24.04	64.99 5.42 -20.58	53.02 4.47 -12.81	40.15 3.82 -4.21	37.77 3.64 -1.06
WALDEN____HYDRO 24148	31.40 1.75 -3.15	28.52 1.76 -0.05	27.83 1.51 -1.20	27.75 1.51 -1.09	29.26 1.68 -0.05	33.04 2.02 0.00	43.10 2.97 -1.53	49.72 3.86 -1.96	45.42 3.27 -4.15	51.09 3.45 -7.97	50.83 3.26 -8.77	48.24 3.25 -6.25	47.76 3.31 -5.53	46.47 3.34 -4.33	45.36 3.30 -3.20	45.21 3.33 -3.22	43.07 3.38 -0.84	47.47 3.16 -7.08	59.60 3.54 -15.85	58.60 4.07 -11.73	53.46 3.67 -10.80	45.52 2.93 -6.85	38.87 2.63 -4.11	36.49 2.38 -1.03

WARRENSBURG____ 23737	33.28 2.54 -4.22	29.58 2.80 -0.07	29.24 2.51 -1.60	29.16 2.54 -1.47	30.38 2.78 -0.07	34.31 3.29 0.00	44.63 3.98 -2.06	50.96 4.43 -2.63	47.03 3.46 -5.57	53.90 3.53 -10.70	54.15 3.57 -11.78	51.04 3.91 -8.39	50.27 3.93 -7.42	48.42 3.80 -5.81	47.11 3.96 -4.29	46.20 3.21 -4.32	43.28 3.30 -1.13	49.75 3.01 -9.51	65.15 3.66 -21.28	62.53 3.98 -15.75	57.15 3.67 -14.50	48.22 3.29 -9.19	40.98 3.34 -5.51	37.97 3.51 -1.39
WATERSIDE____6 8 9 23538	32.01 2.28 -3.23	29.07 2.30 -0.06	28.39 2.04 -1.23	28.31 2.04 -1.12	29.81 2.23 -0.06	33.57 2.54 0.00	43.75 3.59 -1.57	50.62 4.70 -2.03	54.57 3.99 -12.58	52.84 4.24 -8.93	52.85 4.04 -10.01	53.45 4.03 -10.68	53.56 4.09 -10.55	53.87 4.07 -10.99	52.62 4.04 -9.73	52.60 4.02 -9.91	56.13 4.08 -13.20	56.48 3.91 -15.35	55.15 4.26 -10.68	54.52 4.88 -6.83	54.43 4.37 -11.08	46.31 3.54 -7.03	39.49 3.15 -4.21	37.22 3.08 -1.07
WDELAWARE____HYD 323627	30.38 1.09 -2.79	27.88 1.12 -0.05	27.14 0.95 -1.06	27.05 0.93 -0.97	28.67 1.10 -0.05	32.36 1.33 0.00	42.00 2.05 -1.36	48.31 2.68 -1.74	43.39 1.71 -3.68	48.67 1.94 -7.06	48.32 1.75 -7.77	46.06 1.78 -5.54	45.61 1.79 -4.90	44.42 1.79 -3.84	43.40 1.71 -2.83	43.30 1.78 -2.85	41.34 1.75 -0.75	45.10 1.60 -6.28	56.15 1.89 -14.05	55.13 1.93 -10.39	50.24 1.68 -9.57	42.88 1.07 -6.07	36.73 0.96 -3.64	34.59 0.60 -0.92
WEST BABYLON____IC 23714	32.54 2.81 -3.22	29.49 2.72 -0.05	28.94 2.59 -1.22	28.83 2.57 -1.12	30.44 2.86 -0.05	34.19 3.16 0.00	44.72 4.55 -1.57	51.57 5.66 -2.00	47.71 5.17 -4.54	53.24 5.39 -8.18	52.86 5.04 -9.01	50.40 5.11 -6.54	49.97 5.22 -5.83	48.66 5.20 -4.66	47.52 5.17 -3.50	47.37 5.18 -3.53	45.35 5.21 -1.30	50.51 4.95 -8.34	63.89 5.39 -18.30	73.01 6.16 -24.04	65.03 5.46 -20.58	53.98 4.54 -13.70	40.41 4.08 -4.21	37.74 3.60 -1.06
WEST CANADA____HYD 24049	26.56 0.13 0.08	26.92 0.21 0.00	25.22 0.13 0.03	25.22 0.10 0.03	27.66 0.14 0.00	31.21 0.19 0.00	38.79 0.23 0.04	44.20 0.35 0.05	38.13 0.23 0.10	39.74 0.28 0.20	38.85 0.27 0.22	38.85 0.27 0.16	39.06 0.27 0.14	38.97 0.27 0.11	39.05 0.27 0.08	38.85 0.27 0.08	39.10 0.27 0.02	37.26 0.22 0.18	40.05 0.24 0.40	42.85 0.34 0.30	39.03 0.31 0.27	35.78 0.21 0.17	32.21 0.19 0.10	33.28 0.23 0.03
WESTERN_NY_WIND 24143	24.84 -2.09 -0.43	26.13 -0.59 -0.01	23.13 -2.16 -0.16	23.46 -1.84 -0.15	25.91 -1.62 -0.01	30.93 -0.09 0.00	35.79 -3.01 -0.21	42.14 -2.02 -0.26	34.99 -3.57 -0.56	37.37 -3.37 -1.07	36.41 -3.57 -1.18	35.94 -3.64 -0.84	35.93 -3.74 -0.74	35.55 -3.84 -0.58	35.32 -3.96 -0.43	35.00 -4.10 -0.43	34.96 -4.00 -0.11	34.05 -3.87 -0.70	38.39 -3.94 -2.12	41.00 -3.38 -1.57	37.13 -3.31 -1.45	33.30 -3.36 -0.92	30.17 -2.51 -0.55	32.02 -1.19 -0.14
WETHRSFD_WT_PWR 323626	25.14 -1.91 -0.54	26.18 -0.53 -0.01	23.30 -2.04 -0.21	23.58 -1.76 -0.19	25.99 -1.54 -0.01	30.90 -0.12 0.00	36.08 -2.78 -0.26	42.39 -1.84 -0.34	35.37 -3.34 -0.71	37.74 -3.29 -1.37	36.86 -3.45 -1.51	36.29 -3.53 -1.07	36.21 -3.66 -0.95	35.78 -3.76 -0.74	35.60 -3.81 -0.55	35.27 -3.94 -0.55	35.18 -3.81 -0.15	34.50 -3.68 -0.96	38.96 -3.98 -2.73	41.45 -3.38 -2.02	37.66 -3.20 -1.86	33.67 -3.25 -1.18	30.45 -2.38 -0.71	32.06 -1.19 -0.18
YORK____WARBASSE 23770	32.02 2.28 -3.23	29.09 2.32 -0.06	28.42 2.06 -1.23	28.34 2.06 -1.13	29.87 2.28 -0.06	33.57 2.54 0.00	43.79 3.63 -1.57	50.67 4.74 -2.03	54.61 4.03 -12.58	52.88 4.28 -8.93	52.93 4.11 -10.01	53.53 4.11 -10.68	53.64 4.16 -10.55	53.95 4.15 -10.99	52.66 4.08 -9.73	52.68 4.10 -9.91	56.21 4.16 -13.20	56.55 3.98 -15.35	88.10 4.46 -43.43	85.25 5.05 -37.39	54.59 4.52 -11.08	46.42 3.65 -7.03	39.58 3.24 -4.21	37.35 3.21 -1.07