

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/14/2009

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	41.58	36.57	34.04	33.82	33.95	36.72	41.21	45.22	51.31	57.23	56.14	56.13	52.64	52.27	48.45	47.48	51.04	51.53	60.70	59.77	57.28	51.60	46.65	45.72
24138	3.51	3.44	3.21	3.07	3.11	3.43	3.81	3.52	2.77	3.76	3.83	3.53	3.03	2.85	2.78	2.71	2.75	2.24	3.04	3.56	3.55	2.89	2.68	2.50
	-4.91	0.00	0.00	0.00	0.00	-0.01	-0.01	-9.39	-23.33	-19.27	-17.18	-20.52	-22.03	-23.75	-20.44	-19.69	-23.02	-27.80	-29.28	-23.88	-22.88	-23.33	-18.89	-18.72
74TH STREET_GT_1	46.28	36.60	34.07	33.86	34.01	36.79	41.25	45.27	54.39	60.43	59.42	61.25	57.42	58.81	53.01	51.49	57.66	58.99	64.96	64.17	63.38	56.84	52.49	52.26
24260	3.58	3.48	3.24	3.10	3.18	3.49	3.85	3.55	2.82	3.83	3.86	3.59	3.09	2.90	2.83	2.76	2.78	2.28	3.09	3.62	3.61	2.94	2.73	2.55
	-9.55	-0.01	-0.01	-0.01	-0.01	-0.02	-0.02	-9.40	-26.37	-22.40	-20.42	-25.58	-26.76	-30.23	-24.95	-23.65	-29.61	-35.22	-33.49	-28.21	-28.91	-28.51	-24.68	-25.20
74TH STREET_GT_2	46.28	36.60	34.07	33.86	34.01	36.79	41.25	45.27	54.39	60.43	59.42	61.25	57.42	58.81	53.01	51.49	57.66	58.99	64.96	64.17	63.38	56.84	52.49	52.26
24261	3.58	3.48	3.24	3.10	3.18	3.49	3.85	3.55	2.82	3.83	3.86	3.59	3.09	2.90	2.83	2.76	2.78	2.28	3.09	3.62	3.61	2.94	2.73	2.55
	-9.55	-0.01	-0.01	-0.01	-0.01	-0.02	-0.02	-9.40	-26.37	-22.40	-20.42	-25.58	-26.76	-30.23	-24.95	-23.65	-29.61	-35.22	-33.49	-28.21	-28.91	-28.51	-24.68	-25.20
ADK HUDSON___FALLS	36.21	35.83	33.60	33.45	33.48	36.18	40.75	47.88	54.64	58.65	56.63	55.21	52.90	50.66	48.36	47.93	48.97	50.51	64.40	59.57	55.60	51.58	44.55	42.78
24011	2.98	2.72	2.77	2.71	2.65	2.90	3.36	2.81	2.02	2.70	2.74	2.41	2.10	1.93	1.74	1.71	1.79	1.76	2.19	2.43	2.22	1.85	2.03	2.06
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-12.76	-27.42	-21.75	-18.76	-20.72	-23.24	-23.06	-21.39	-21.15	-21.91	-27.25	-33.83	-24.80	-22.52	-24.35	-17.45	-16.21
ADK RESOURCE___RCVRY	36.21	35.83	33.60	33.45	33.48	36.18	40.75	47.88	54.64	58.65	56.63	55.21	52.90	50.66	48.36	47.93	48.97	50.51	64.40	59.57	55.60	51.58	44.55	42.78
23798	2.98	2.72	2.77	2.71	2.65	2.90	3.36	2.81	2.02	2.70	2.74	2.41	2.10	1.93	1.74	1.71	1.79	1.76	2.19	2.43	2.22	1.85	2.03	2.06
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-12.76	-27.42	-21.75	-18.76	-20.72	-23.24	-23.06	-21.39	-21.15	-21.91	-27.25	-33.83	-24.80	-22.52	-24.35	-17.45	-16.21
ADK S GLENS___FALLS	36.21	35.83	33.60	33.45	33.48	36.18	40.75	47.88	54.64	58.65	56.63	55.21	52.90	50.66	48.36	47.93	48.97	50.51	64.40	59.57	55.60	51.58	44.55	42.78
24028	2.98	2.72	2.77	2.71	2.65	2.90	3.36	2.81	2.02	2.70	2.74	2.41	2.10	1.93	1.74	1.71	1.79	1.76	2.19	2.43	2.22	1.85	2.03	2.06
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-12.76	-27.42	-21.75	-18.76	-20.72	-23.24	-23.06	-21.39	-21.15	-21.91	-27.25	-33.83	-24.80	-22.52	-24.35	-17.45	-16.21
ADK_NYS___DAM	35.51	35.30	32.95	32.83	32.89	35.48	39.78	46.58	52.99	56.92	55.06	53.70	51.39	49.24	47.17	46.81	47.79	48.93	62.43	57.92	54.14	50.13	43.37	41.59
23527	2.29	2.19	2.13	2.09	2.07	2.20	2.39	2.00	1.44	1.81	1.90	1.70	1.49	1.41	1.39	1.40	1.47	1.25	1.53	1.75	1.64	1.35	1.53	1.49
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-12.26	-26.36	-20.91	-18.03	-19.92	-22.33	-22.16	-20.55	-20.33	-21.05	-26.19	-32.51	-23.84	-21.65	-23.40	-16.77	-15.58
AIR_PRODUCTS___DRP	34.48	34.41	32.21	32.06	32.12	34.54	38.50	45.71	52.30	56.15	54.24	52.98	50.76	48.65	46.59	46.18	47.13	48.33	61.72	57.15	53.47	49.56	42.66	40.81
24190	1.26	1.29	1.39	1.32	1.29	1.26	1.12	1.16	0.81	1.09	1.12	1.03	0.91	0.87	0.86	0.83	0.86	0.71	0.91	1.03	1.02	0.84	0.85	0.76
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-12.23	-26.29	-20.85	-17.99	-19.87	-22.28	-22.11	-20.50	-20.28	-21.00	-26.13	-32.43	-23.78	-21.59	-23.34	-16.73	-15.55
ALBANY___1	34.48	34.41	32.21	32.06	32.12	34.54	38.50	45.71	52.30	56.15	54.24	52.98	50.76	48.65	46.59	46.18	47.13	48.33	61.72	57.15	53.47	49.56	42.66	40.81
23571	1.26	1.29	1.39	1.32	1.29	1.26	1.12	1.16	0.81	1.09	1.12	1.03	0.91	0.87	0.86	0.83	0.86	0.71	0.91	1.03	1.02	0.84	0.85	0.76
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-12.23	-26.29	-20.85	-17.99	-19.87	-22.28	-22.11	-20.50	-20.28	-21.00	-26.13	-32.43	-23.78	-21.59	-23.34	-16.73	-15.55
ALBANY___2	34.48	34.41	32.21	32.06	32.12	34.54	38.50	45.71	52.30	56.15	54.24	52.98	50.76	48.65	46.59	46.18	47.13	48.33	61.72	57.15	53.47	49.56	42.66	40.81
23572	1.26	1.29	1.39	1.32	1.29	1.26	1.12	1.16	0.81	1.09	1.12	1.03	0.91	0.87	0.86	0.83	0.86	0.71	0.91	1.03	1.02	0.84	0.85	0.76
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-12.23	-26.29	-20.85	-17.99	-19.87	-22.28	-22.11	-20.50	-20.28	-21.00	-26.13	-32.43	-23.78	-21.59	-23.34	-16.73	-15.55
ALBANY___3	34.48	34.41	32.21	32.06	32.12	34.54	38.50	45.71	52.30	56.15	54.24	52.98	50.76	48.65	46.59	46.18	47.13	48.33	61.72	57.15	53.47	49.56	42.66	40.81
23573	1.26	1.29	1.39	1.32	1.29	1.26	1.12	1.16	0.81	1.09	1.12	1.03	0.91	0.87	0.86	0.83	0.86	0.71	0.91	1.03	1.02	0.84	0.85	0.76
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-12.23	-26.29	-20.85	-17.99	-19.87	-22.28	-22.11	-20.50	-20.28	-21.00	-26.13	-32.43	-23.78	-21.59	-23.34	-16.73	-15.55
ALBANY___4	34.48	34.41	32.21	32.06	32.12	34.54	38.50	45.71	52.30	56.15	54.24	52.98	50.76	48.65	46.59	46.18	47.13	48.33	61.72	57.15	53.47	49.56	42.66	40.81
23574	1.26	1.29	1.39	1.32	1.29	1.26	1.12	1.16	0.81	1.09	1.12	1.03	0.91	0.87	0.86	0.83	0.86	0.71	0.91	1.03	1.02	0.84	0.85	0.76
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-12.23	-26.29	-20.85	-17.99	-19.87	-22.28	-22.11	-20.50	-20.28	-21.00	-26.13	-32.43	-23.78	-21.59	-23.34	-16.73	-15.55

ALBANY___LFG	34.82	34.74	32.52	32.37	32.43	34.91	39.03	46.50	53.43	57.23	55.29	54.00	51.80	49.67	47.55	47.16	48.13	49.44	63.09	58.33	54.53	50.61	43.50	41.63
323615	1.59	1.62	1.70	1.63	1.60	1.63	1.64	1.58	1.13	1.54	1.62	1.44	1.27	1.21	1.19	1.18	1.21	1.01	1.28	1.49	1.42	1.17	1.18	1.10
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-12.61	-27.10	-21.50	-18.54	-20.48	-22.96	-22.79	-21.13	-20.91	-21.65	-26.93	-33.43	-24.51	-22.26	-24.06	-17.24	-16.02
ALCOA_RYNLDS___DRP	32.33	32.39	29.93	30.37	29.90	32.15	36.07	31.64	24.58	33.70	34.66	31.57	26.95	24.99	24.63	24.56	24.66	20.98	27.65	31.75	30.19	24.75	24.60	23.89
24188	-0.83	-0.73	-0.89	-0.37	-0.92	-1.13	-1.31	-0.42	-0.08	-0.07	-0.11	-0.10	-0.17	-0.23	-0.18	-0.10	-0.18	0.02	-0.06	-0.10	-0.22	-0.15	-0.13	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.54	0.43	0.37	0.41	0.46	0.46	0.42	0.42	0.43	0.54	0.67	0.49	0.45	0.48	0.35	0.32
ALLEGHENY___COGEN	31.84	31.46	30.30	29.33	30.24	32.85	36.93	33.23	27.34	35.31	35.54	32.93	28.98	27.21	26.56	26.34	26.70	23.57	30.93	33.90	32.20	27.10	26.15	25.84
23514	-1.33	-1.66	-0.52	-1.41	-0.59	-0.43	-0.45	-0.42	-0.73	-1.16	-1.37	-1.32	-1.02	-0.87	-0.91	-0.95	-0.86	-0.77	-0.99	-1.03	-1.02	-0.84	-0.75	-0.37
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	-2.87	-2.28	-1.77	-2.17	-2.43	-2.41	-2.24	-2.21	-2.29	-2.85	-3.54	-2.60	-2.36	-2.55	-1.83	-1.70
ALTONA_WT_PWR	31.93	31.89	29.53	29.94	29.53	31.72	35.66	31.24	24.36	33.41	34.33	31.27	26.63	24.64	24.31	24.22	24.29	20.74	27.32	31.44	29.87	24.48	24.32	23.51
323606	-1.23	-1.23	-1.29	-0.80	-1.29	-1.56	-1.72	-0.81	-0.28	-0.34	-0.42	-0.38	-0.47	-0.56	-0.48	-0.43	-0.53	-0.19	-0.37	-0.39	-0.52	-0.41	-0.40	-0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.56	0.45	0.38	0.42	0.48	0.47	0.44	0.43	0.45	0.56	0.69	0.51	0.46	0.50	0.36	0.33
AMERICAN_REF_FUEL	29.78	29.21	28.05	26.87	28.55	30.85	34.21	30.52	24.58	31.55	31.69	29.50	26.06	24.43	23.94	23.78	24.04	21.40	27.91	30.59	29.14	24.50	24.35	24.26
24010	-3.38	-3.91	-2.77	-3.87	-2.28	-2.43	-3.18	-3.01	-3.23	-4.72	-5.06	-4.56	-3.72	-3.44	-3.33	-3.31	-3.31	-2.69	-3.69	-4.11	-3.86	-3.20	-2.38	-1.79
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	-2.61	-2.07	-1.62	-1.97	-2.21	-2.19	-2.03	-2.01	-2.08	-2.59	-3.22	-2.36	-2.14	-2.32	-1.66	-1.54
ARTHUR_KILL_GT_1	44.88	36.60	34.10	33.86	33.98	36.59	40.92	44.91	53.47	59.48	58.48	59.93	56.20	57.25	51.84	50.43	56.09	57.30	63.96	63.12	61.96	55.58	51.08	50.67
23520	3.12	3.48	3.27	3.10	3.14	3.29	3.51	3.20	2.52	3.52	3.58	3.30	2.84	2.67	2.57	2.51	2.55	2.11	2.95	3.46	3.43	2.74	2.51	2.28
	-8.60	-0.01	-0.01	-0.01	-0.01	-0.02	-0.02	-9.40	-25.75	-21.76	-19.76	-24.55	-25.79	-28.91	-24.03	-22.85	-28.27	-33.70	-32.63	-27.33	-27.68	-27.45	-23.50	-23.88
ARTHUR_KILL_2	44.88	36.60	34.10	33.86	33.98	36.59	40.92	44.91	53.47	59.48	58.48	59.93	56.20	57.25	51.84	50.43	56.09	57.30	63.96	63.12	61.96	55.58	51.08	50.67
23512	3.12	3.48	3.27	3.10	3.14	3.29	3.51	3.20	2.52	3.52	3.58	3.30	2.84	2.67	2.57	2.51	2.55	2.11	2.95	3.46	3.43	2.74	2.51	2.28
	-8.60	-0.01	-0.01	-0.01	-0.01	-0.02	-0.02	-9.40	-25.75	-21.76	-19.76	-24.55	-25.79	-28.91	-24.03	-22.85	-28.27	-33.70	-32.63	-27.33	-27.68	-27.45	-23.50	-23.88
ARTHUR_KILL_3	45.36	36.60	34.07	33.85	34.01	36.79	41.29	45.33	53.79	59.82	58.78	60.24	56.47	57.50	52.11	50.70	56.33	57.47	64.10	63.28	62.17	55.80	51.32	50.95
23513	3.61	3.48	3.24	3.10	3.18	3.49	3.89	3.62	2.85	3.86	3.90	3.63	3.12	2.93	2.85	2.78	2.80	2.28	3.09	3.62	3.64	2.97	2.76	2.57
	-8.59	-0.01	-0.01	-0.01	-0.01	-0.02	-0.02	-9.40	-25.74	-21.75	-19.75	-24.54	-25.78	-28.90	-24.03	-22.84	-28.26	-33.69	-32.62	-27.32	-27.67	-27.45	-23.49	-23.87
ASHOKAN_____	36.13	35.93	33.42	33.26	33.42	36.14	40.52	45.65	49.69	55.32	53.77	51.98	48.99	46.72	44.88	44.50	45.25	45.24	58.28	55.57	52.24	47.55	41.55	39.60
23654	2.92	2.82	2.59	2.52	2.59	2.86	3.14	3.20	2.70	3.83	3.72	3.43	2.95	2.72	2.65	2.61	2.58	2.09	3.01	3.52	3.49	2.82	2.61	2.21
	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-10.14	-21.79	-17.29	-14.91	-16.47	-18.47	-18.33	-17.00	-16.81	-17.41	-21.66	-26.89	-19.71	-17.90	-19.35	-13.87	-12.89
ASTORIA_EAST_ENERGY_CC1	44.65	36.60	34.13	33.92	34.04	36.65	41.13	45.16	53.30	59.30	58.28	59.52	55.81	56.65	51.48	45.23	55.47	56.56	62.67	62.70	61.38	55.10	50.57	50.13
323581	3.42	3.48	3.30	3.17	3.21	3.36	3.74	3.46	2.70	3.69	3.76	3.46	2.98	2.80	2.72	2.66	2.68	2.19	3.01	3.52	3.52	2.84	2.63	2.45
	-8.08	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-9.39	-25.41	-21.41	-19.39	-23.98	-25.26	-28.18	-23.53	-17.49	-27.53	-32.87	-31.28	-26.84	-27.01	-26.87	-22.86	-23.17
ASTORIA_EAST_ENERGY_CC2	44.65	36.60	34.10	33.92	34.04	36.65	41.13	45.16	53.33	59.30	58.28	59.55	55.84	56.68	51.48	45.25	55.50	56.56	62.70	62.70	61.38	55.12	50.57	50.13
323582	3.42	3.48	3.27	3.17	3.21	3.36	3.74	3.46	2.72	3.69	3.76	3.50	3.01	2.82	2.72	2.68	2.70	2.19	3.04	3.52	3.52	2.87	2.63	2.45
	-8.08	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-9.39	-25.41	-21.41	-19.39	-23.98	-25.26	-28.18	-23.53	-17.49	-27.53	-32.87	-31.28	-26.84	-27.01	-26.87	-22.86	-23.17
ASTORIA_GT2_1	44.68	36.60	34.13	33.92	34.04	36.65	41.13	45.19	53.33	59.33	58.32	59.55	55.84	56.68	51.51	45.25	55.50	56.58	62.70	62.70	61.38	55.12	50.60	50.13
24094	3.45	3.48	3.30	3.17	3.21	3.36	3.74	3.49	2.72	3.73	3.79	3.50	3.01	2.82	2.75	2.68	2.70	2.21	3.04	3.52	3.52	2.87	2.66	2.45
	-8.08	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-9.39	-25.41	-21.41	-19.39	-23.98	-25.26	-28.18	-23.53	-17.49	-27.53	-32.87	-31.28	-26.84	-27.01	-26.87	-22.86	-23.17
ASTORIA_GT2_2	44.68	36.60	34.13	33.92	34.04	36.65	41.13	45.19	53.33	59.33	58.32	59.55	55.84	56.68	51.51	45.25	55.50	56.58	62.70	62.70	61.38	55.12	50.60	50.13
24095	3.45	3.48	3.30	3.17	3.21	3.36	3.74	3.49	2.72	3.73	3.79	3.50	3.01	2.82	2.75	2.68	2.70	2.21	3.04	3.52	3.52	2.87	2.66	2.45
	-8.08	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-9.39	-25.41	-21.41	-19.39	-23.98	-25.26	-28.18	-23.53	-17.49	-27.53	-32.87	-31.28	-26.84	-27.01	-26.87	-22.86	-23.17
ASTORIA_GT2_3	44.68	36.60	34.13	33.92	34.04	36.65	41.13	45.19	53.33	59.33	58.32	59.55	55.84	56.68	51.51	45.25	55.50	56.58	62.70	62.70	61.38	55.12	50.60	50.13
24096	3.45	3.48	3.30	3.17	3.21	3.36	3.74	3.49	2.72	3.73	3.79	3.50	3.01	2.82	2.75	2.68	2.70	2.21	3.04	3.52	3.52	2.87	2.66	2.45
	-8.08	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-9.39	-25.41	-21.41	-19.39	-23.98	-25.26	-28.18	-23.53	-17.49	-27.53	-32.87	-31.28	-26.84	-27.01	-26.87	-22.86	-23.17
ASTORIA_GT2_4	44.68	36.60	34.13	33.92	34.04	36.65	41.13	45.19	53.33	59.33	58.32	59.55	55.84	56.68	51.51	45.25	55.50	56.58	62.70	62.70	61.38	55.12	50.60	50.13
24097	3.45	3.48	3.30	3.17	3.21	3.36	3.74	3.49	2.72	3.73	3.79	3.50	3.01	2.82	2.75	2.68	2.70	2.21	3.04	3.52	3.52	2.87	2.66	2.45
	-8.08	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-9.39	-25.41	-21.41	-19.39	-23.98	-25.26	-28.18	-23.53	-17.49	-27.53	-32.87	-31.28	-26.84	-27.01	-26.87	-22.86	-23.17
ASTORIA_GT3_1	44.68	36.60	34.13	33.92	34.04	36.65	41.13	45.19	53.33	59.33	58.32	59.55	55.84	56.68	51.51	45.25	55.50	56.58	62.70	62.70	61.38	55.12	50.60	50.13
24098	3.45	3.48	3.30	3.17	3.21	3.36	3.74	3.49	2.72	3.73	3.79	3.50	3.01	2.82	2.75	2.68	2.70	2.21	3.04	3.52	3.52	2.87	2.66	2.45
	-8.08	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-9.39	-25.41	-21.41	-19.39	-23.98	-25.26	-28.18	-23.53	-17.49	-27.53	-32.87	-31.28	-26.84	-27.01	-26.87	-22.86	-23.17

ASTORIA_GT3_2 24099	44.68 3.45 -8.08	36.60 3.48 -0.01	34.13 3.30 -0.01	33.92 3.17 -0.01	34.04 3.21 -0.01	36.65 3.36 -0.01	41.13 3.74 -0.01	45.19 3.49 -9.39	53.33 2.72 -25.41	59.33 3.73 -21.41	58.32 3.79 -19.39	59.55 3.50 -23.98	55.84 3.01 -25.26	56.68 2.82 -28.18	51.51 2.75 -23.53	45.25 2.68 -17.49	55.50 2.70 -27.53	56.58 2.21 -32.87	62.70 3.04 -31.28	62.70 3.52 -26.84	61.38 3.52 -27.01	55.12 2.87 -26.87	50.60 2.66 -22.86	50.13 2.45 -23.17
ASTORIA_GT3_3 24100	44.68 3.45 -8.08	36.60 3.48 -0.01	34.13 3.30 -0.01	33.92 3.17 -0.01	34.04 3.21 -0.01	36.65 3.36 -0.01	41.13 3.74 -0.01	45.19 3.49 -9.39	53.33 2.72 -25.41	59.33 3.73 -21.41	58.32 3.79 -19.39	59.55 3.50 -23.98	55.84 3.01 -25.26	56.68 2.82 -28.18	51.51 2.75 -23.53	45.25 2.68 -17.49	55.50 2.70 -27.53	56.58 2.21 -32.87	62.70 3.04 -31.28	62.70 3.52 -26.84	61.38 3.52 -27.01	55.12 2.87 -26.87	50.60 2.66 -22.86	50.13 2.45 -23.17
ASTORIA_GT3_4 24101	44.68 3.45 -8.08	36.60 3.48 -0.01	34.13 3.30 -0.01	33.92 3.17 -0.01	34.04 3.21 -0.01	36.65 3.36 -0.01	41.13 3.74 -0.01	45.19 3.49 -9.39	53.33 2.72 -25.41	59.33 3.73 -21.41	58.32 3.79 -19.39	59.55 3.50 -23.98	55.84 3.01 -25.26	56.68 2.82 -28.18	51.51 2.75 -23.53	45.25 2.68 -17.49	55.50 2.70 -27.53	56.58 2.21 -32.87	62.70 3.04 -31.28	62.70 3.52 -26.84	61.38 3.52 -27.01	55.12 2.87 -26.87	50.60 2.66 -22.86	50.13 2.45 -23.17
ASTORIA_GT4_1 24102	44.68 3.45 -8.08	36.60 3.48 -0.01	34.13 3.30 -0.01	33.92 3.17 -0.01	34.04 3.21 -0.01	36.65 3.36 -0.01	41.13 3.74 -0.01	45.19 3.49 -9.39	53.33 2.72 -25.41	59.33 3.73 -21.41	58.32 3.79 -19.39	59.55 3.50 -23.98	55.84 3.01 -25.26	56.68 2.82 -28.18	51.51 2.75 -23.53	45.25 2.68 -17.49	55.50 2.70 -27.53	56.58 2.21 -32.87	62.70 3.04 -31.28	62.70 3.52 -26.84	61.38 3.52 -27.01	55.12 2.87 -26.87	50.60 2.66 -22.86	50.13 2.45 -23.17
ASTORIA_GT4_2 24103	44.68 3.45 -8.08	36.60 3.48 -0.01	34.13 3.30 -0.01	33.92 3.17 -0.01	34.04 3.21 -0.01	36.65 3.36 -0.01	41.13 3.74 -0.01	45.19 3.49 -9.39	53.33 2.72 -25.41	59.33 3.73 -21.41	58.32 3.79 -19.39	59.55 3.50 -23.98	55.84 3.01 -25.26	56.68 2.82 -28.18	51.51 2.75 -23.53	45.25 2.68 -17.49	55.50 2.70 -27.53	56.58 2.21 -32.87	62.70 3.04 -31.28	62.70 3.52 -26.84	61.38 3.52 -27.01	55.12 2.87 -26.87	50.60 2.66 -22.86	50.13 2.45 -23.17
ASTORIA_GT4_3 24104	44.68 3.45 -8.08	36.60 3.48 -0.01	34.13 3.30 -0.01	33.92 3.17 -0.01	34.04 3.21 -0.01	36.65 3.36 -0.01	41.13 3.74 -0.01	45.19 3.49 -9.39	53.33 2.72 -25.41	59.33 3.73 -21.41	58.32 3.79 -19.39	59.55 3.50 -23.98	55.84 3.01 -25.26	56.68 2.82 -28.18	51.51 2.75 -23.53	45.25 2.68 -17.49	55.50 2.70 -27.53	56.58 2.21 -32.87	62.70 3.04 -31.28	62.70 3.52 -26.84	61.38 3.52 -27.01	55.12 2.87 -26.87	50.60 2.66 -22.86	50.13 2.45 -23.17
ASTORIA_GT4_4 24105	44.68 3.45 -8.08	36.60 3.48 -0.01	34.13 3.30 -0.01	33.92 3.17 -0.01	34.04 3.21 -0.01	36.65 3.36 -0.01	41.13 3.74 -0.01	45.19 3.49 -9.39	53.33 2.72 -25.41	59.33 3.73 -21.41	58.32 3.79 -19.39	59.55 3.50 -23.98	55.84 3.01 -25.26	56.68 2.82 -28.18	51.51 2.75 -23.53	45.25 2.68 -17.49	55.50 2.70 -27.53	56.58 2.21 -32.87	62.70 3.04 -31.28	62.70 3.52 -26.84	61.38 3.52 -27.01	55.12 2.87 -26.87	50.60 2.66 -22.86	50.13 2.45 -23.17
ASTORIA_GT_1 23523	44.68 3.45 -8.08	36.60 3.48 -0.01	34.13 3.30 -0.01	33.92 3.17 -0.01	34.04 3.21 -0.01	36.65 3.36 -0.01	41.13 3.74 -0.01	45.19 3.49 -9.39	53.33 2.72 -25.41	59.33 3.73 -21.41	58.32 3.79 -19.39	59.55 3.50 -23.98	55.84 3.01 -25.26	56.68 2.82 -28.18	51.51 2.75 -23.53	45.25 2.68 -17.49	55.50 2.70 -27.53	56.58 2.21 -32.87	62.70 3.04 -31.28	62.70 3.52 -26.84	61.38 3.52 -27.01	55.12 2.87 -26.87	50.60 2.66 -22.86	50.13 2.45 -23.17
ASTORIA_GT_10 24110	46.22 3.51 -9.55	36.67 3.54 -0.01	34.17 3.33 -0.01	33.95 3.20 -0.01	34.07 3.24 -0.01	36.79 3.49 -0.02	41.25 3.85 -0.02	45.27 3.55 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.25 3.59 -25.58	57.42 3.09 -26.76	58.81 2.90 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.66 2.78 -29.61	58.99 2.28 -35.22	64.99 3.12 -33.49	64.20 3.65 -28.21	63.41 3.64 -28.91	56.84 2.94 -28.51	52.46 2.71 -24.68	52.23 2.52 -25.20
ASTORIA_GT_11 24225	46.22 3.51 -9.55	36.67 3.54 -0.01	34.17 3.33 -0.01	33.95 3.20 -0.01	34.07 3.24 -0.01	36.79 3.49 -0.02	41.25 3.85 -0.02	45.27 3.55 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.25 3.59 -25.58	57.42 3.09 -26.76	58.81 2.90 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.66 2.78 -29.61	58.99 2.28 -35.22	64.99 3.12 -33.49	64.20 3.65 -28.21	63.41 3.64 -28.91	56.84 2.94 -28.51	52.46 2.71 -24.68	52.23 2.52 -25.20
ASTORIA_GT_12 24226	46.22 3.51 -9.55	36.67 3.54 -0.01	34.17 3.33 -0.01	33.95 3.20 -0.01	34.07 3.24 -0.01	36.79 3.49 -0.02	41.25 3.85 -0.02	45.27 3.55 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.25 3.59 -25.58	57.42 3.09 -26.76	58.81 2.90 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.66 2.78 -29.61	58.99 2.28 -35.22	64.99 3.12 -33.49	64.20 3.65 -28.21	63.41 3.64 -28.91	56.84 2.94 -28.51	52.46 2.71 -24.68	52.23 2.52 -25.20
ASTORIA_GT_13 24227	46.22 3.51 -9.55	36.67 3.54 -0.01	34.17 3.33 -0.01	33.95 3.20 -0.01	34.07 3.24 -0.01	36.79 3.49 -0.02	41.25 3.85 -0.02	45.27 3.55 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.25 3.59 -25.58	57.42 3.09 -26.76	58.81 2.90 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.66 2.78 -29.61	58.99 2.28 -35.22	64.99 3.12 -33.49	64.20 3.65 -28.21	63.41 3.64 -28.91	56.84 2.94 -28.51	52.46 2.71 -24.68	52.23 2.52 -25.20
ASTORIA_GT_5 24106	44.68 3.45 -8.08	36.60 3.48 -0.01	34.13 3.30 -0.01	33.92 3.17 -0.01	34.04 3.21 -0.01	36.65 3.36 -0.01	41.13 3.74 -0.01	45.19 3.49 -9.39	53.33 2.72 -25.41	59.33 3.73 -21.41	58.32 3.79 -19.39	59.55 3.50 -23.98	55.84 3.01 -25.26	56.68 2.82 -28.18	51.51 2.75 -23.53	45.25 2.68 -17.49	55.50 2.70 -27.53	56.58 2.21 -32.87	62.70 3.04 -31.28	62.70 3.52 -26.84	61.38 3.52 -27.01	55.12 2.87 -26.87	50.60 2.66 -22.86	50.13 2.45 -23.17
ASTORIA_GT_7 24107	44.68 3.45 -8.08	36.60 3.48 -0.01	34.13 3.30 -0.01	33.92 3.17 -0.01	34.04 3.21 -0.01	36.65 3.36 -0.01	41.13 3.74 -0.01	45.19 3.49 -9.39	53.33 2.72 -25.41	59.33 3.73 -21.41	58.32 3.79 -19.39	59.55 3.50 -23.98	55.84 3.01 -25.26	56.68 2.82 -28.18	51.51 2.75 -23.53	45.25 2.68 -17.49	55.50 2.70 -27.53	56.58 2.21 -32.87	62.70 3.04 -31.28	62.70 3.52 -26.84	61.38 3.52 -27.01	55.12 2.87 -26.87	50.60 2.66 -22.86	50.13 2.45 -23.17
ASTORIA_GT_8 24108	44.68 3.45 -8.08	36.60 3.48 -0.01	34.13 3.30 -0.01	33.92 3.17 -0.01	34.04 3.21 -0.01	36.65 3.36 -0.01	41.13 3.74 -0.01	45.19 3.49 -9.39	53.33 2.72 -25.41	59.33 3.73 -21.41	58.32 3.79 -19.39	59.55 3.50 -23.98	55.84 3.01 -25.26	56.68 2.82 -28.18	51.51 2.75 -23.53	45.25 2.68 -17.49	55.50 2.70 -27.53	56.58 2.21 -32.87	62.70 3.04 -31.28	62.70 3.52 -26.84	61.38 3.52 -27.01	55.12 2.87 -26.87	50.60 2.66 -22.86	50.13 2.45 -23.17
ASTORIA___2 24149	44.68 3.45 -8.08	36.60 3.48 -0.01	34.13 3.30 -0.01	33.92 3.17 -0.01	34.04 3.21 -0.01	36.65 3.36 -0.01	41.13 3.74 -0.01	45.19 3.49 -9.39	53.33 2.72 -25.41	59.33 3.73 -21.41	58.32 3.79 -19.39	59.55 3.50 -23.98	55.84 3.01 -25.26	56.68 2.82 -28.18	51.51 2.75 -23.53	45.25 2.68 -17.49	55.50 2.70 -27.53	56.58 2.21 -32.87	62.70 3.04 -31.28	62.70 3.52 -26.84	61.38 3.52 -27.01	55.12 2.87 -26.87	50.60 2.66 -22.86	50.13 2.45 -23.17

ASTORIA___3 23516	46.22	36.67	34.17	33.95	34.07	36.79	41.25	45.27	54.34	60.43	59.45	61.25	57.42	58.81	53.01	51.49	57.66	58.99	64.99	64.20	63.41	56.84	52.46	52.23
	3.51	3.54	3.33	3.20	3.24	3.49	3.85	3.55	2.77	3.83	3.90	3.59	3.09	2.90	2.83	2.76	2.78	2.28	3.12	3.65	3.64	2.94	2.71	2.52
	-9.55	-0.01	-0.01	-0.01	-0.01	-0.02	-0.02	-9.40	-26.37	-22.40	-20.42	-25.58	-26.76	-30.23	-24.95	-23.65	-29.61	-35.22	-33.49	-28.21	-28.91	-28.51	-24.68	-25.20
ASTORIA___4 23517	46.22	36.67	34.17	33.95	34.07	36.79	41.25	45.27	54.34	60.43	59.45	61.25	57.42	58.81	53.01	51.49	57.66	58.99	64.99	64.20	63.41	56.84	52.46	52.23
	3.51	3.54	3.33	3.20	3.24	3.49	3.85	3.55	2.77	3.83	3.90	3.59	3.09	2.90	2.83	2.76	2.78	2.28	3.12	3.65	3.64	2.94	2.71	2.52
	-9.55	-0.01	-0.01	-0.01	-0.01	-0.02	-0.02	-9.40	-26.37	-22.40	-20.42	-25.58	-26.76	-30.23	-24.95	-23.65	-29.61	-35.22	-33.49	-28.21	-28.91	-28.51	-24.68	-25.20
ASTORIA___5 23518	44.68	36.60	34.13	33.92	34.04	36.65	41.13	45.19	53.33	59.33	58.32	59.55	55.84	56.68	51.51	45.25	55.50	56.58	62.70	62.70	61.38	55.12	50.60	50.13
	3.45	3.48	3.30	3.17	3.21	3.36	3.74	3.49	2.72	3.73	3.79	3.50	3.01	2.82	2.75	2.68	2.70	2.21	3.04	3.52	3.52	2.87	2.66	2.45
	-8.08	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-9.39	-25.41	-21.41	-19.39	-23.98	-25.26	-28.18	-23.53	-17.49	-27.53	-32.87	-31.28	-26.84	-27.01	-26.87	-22.86	-23.17
ATHENS_STG_1 23668	34.94	34.81	32.43	32.28	32.37	34.98	39.18	44.42	48.66	53.60	52.19	50.57	47.81	45.69	43.85	43.50	44.31	44.54	57.11	54.08	50.78	46.44	40.53	38.84
	1.72	1.69	1.60	1.54	1.54	1.70	1.79	1.87	1.46	1.95	2.00	1.86	1.60	1.51	1.46	1.45	1.47	1.18	1.59	1.84	1.85	1.52	1.45	1.32
	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-10.24	-22.00	-17.45	-15.05	-16.63	-18.64	-18.50	-17.16	-16.97	-17.57	-21.86	-27.14	-19.90	-18.07	-19.53	-14.00	-13.01
ATHENS_STG_2 23670	34.94	34.81	32.43	32.28	32.37	34.98	39.18	44.42	48.66	53.60	52.19	50.57	47.81	45.69	43.85	43.50	44.31	44.54	57.11	54.08	50.78	46.44	40.53	38.84
	1.72	1.69	1.60	1.54	1.54	1.70	1.79	1.87	1.46	1.95	2.00	1.86	1.60	1.51	1.46	1.45	1.47	1.18	1.59	1.84	1.85	1.52	1.45	1.32
	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-10.24	-22.00	-17.45	-15.05	-16.63	-18.64	-18.50	-17.16	-16.97	-17.57	-21.86	-27.14	-19.90	-18.07	-19.53	-14.00	-13.01
ATHENS_STG_3 23677	34.94	34.81	32.43	32.28	32.37	34.98	39.18	44.42	48.66	53.60	52.19	50.57	47.81	45.69	43.85	43.50	44.31	44.54	57.11	54.08	50.78	46.44	40.53	38.84
	1.72	1.69	1.60	1.54	1.54	1.70	1.79	1.87	1.46	1.95	2.00	1.86	1.60	1.51	1.46	1.45	1.47	1.18	1.59	1.84	1.85	1.52	1.45	1.32
	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-10.24	-22.00	-17.45	-15.05	-16.63	-18.64	-18.50	-17.16	-16.97	-17.57	-21.86	-27.14	-19.90	-18.07	-19.53	-14.00	-13.01
BARRETT_IC_1 23704	37.59	37.10	34.47	34.22	34.29	37.01	41.28	45.22	48.73	54.67	53.38	51.56	48.97	48.48	48.48	48.48	45.55	48.48	56.90	64.78	52.89	51.43	41.28	39.79
	4.08	3.97	3.64	3.47	3.45	3.73	3.89	3.52	3.18	4.27	4.25	3.91	3.28	3.08	3.00	2.93	2.96	2.43	3.38	3.78	3.86	3.00	2.93	2.94
	-0.35	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-9.39	-20.36	-16.19	-14.00	-15.56	-18.12	-19.73	-20.25	-20.47	-17.33	-24.56	-25.15	-28.66	-18.18	-23.05	-13.27	-12.34
BARRETT_IC_10 23701	37.59	37.10	34.47	34.22	34.29	37.01	41.28	45.22	48.73	54.67	53.38	51.56	48.97	48.48	48.48	48.48	45.55	48.48	56.90	64.78	52.89	51.43	41.28	39.79
	4.08	3.97	3.64	3.47	3.45	3.73	3.89	3.52	3.18	4.27	4.25	3.91	3.28	3.08	3.00	2.93	2.96	2.43	3.38	3.78	3.86	3.00	2.93	2.94
	-0.35	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-9.39	-20.36	-16.19	-14.00	-15.56	-18.12	-19.73	-20.25	-20.47	-17.33	-24.56	-25.15	-28.66	-18.18	-23.05	-13.27	-12.34
BARRETT_IC_11 23702	37.59	37.10	34.47	34.22	34.29	37.01	41.28	45.22	48.73	54.67	53.38	51.56	48.97	48.48	48.48	48.48	45.55	48.48	56.90	64.78	52.89	51.43	41.28	39.79
	4.08	3.97	3.64	3.47	3.45	3.73	3.89	3.52	3.18	4.27	4.25	3.91	3.28	3.08	3.00	2.93	2.96	2.43	3.38	3.78	3.86	3.00	2.93	2.94
	-0.35	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-9.39	-20.36	-16.19	-14.00	-15.56	-18.12	-19.73	-20.25	-20.47	-17.33	-24.56	-25.15	-28.66	-18.18	-23.05	-13.27	-12.34
BARRETT_IC_12 23703	37.59	37.10	34.47	34.22	34.29	37.01	41.28	45.22	48.73	54.67	53.38	51.56	48.97	48.48	48.48	48.48	45.55	48.48	56.90	64.78	52.89	51.43	41.28	39.79
	4.08	3.97	3.64	3.47	3.45	3.73	3.89	3.52	3.18	4.27	4.25	3.91	3.28	3.08	3.00	2.93	2.96	2.43	3.38	3.78	3.86	3.00	2.93	2.94
	-0.35	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-9.39	-20.36	-16.19	-14.00	-15.56	-18.12	-19.73	-20.25	-20.47	-17.33	-24.56	-25.15	-28.66	-18.18	-23.05	-13.27	-12.34
BARRETT_IC_2 23705	37.59	37.10	34.47	34.22	34.29	37.01	41.28	45.22	48.73	54.67	53.38	51.56	48.97	48.48	48.48	48.48	45.55	48.48	56.90	64.78	52.89	51.43	41.28	39.79
	4.08	3.97	3.64	3.47	3.45	3.73	3.89	3.52	3.18	4.27	4.25	3.91	3.28	3.08	3.00	2.93	2.96	2.43	3.38	3.78	3.86	3.00	2.93	2.94
	-0.35	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-9.39	-20.36	-16.19	-14.00	-15.56	-18.12	-19.73	-20.25	-20.47	-17.33	-24.56	-25.15	-28.66	-18.18	-23.05	-13.27	-12.34
BARRETT_IC_3 23706	37.59	37.10	34.47	34.22	34.29	37.01	41.28	45.22	48.73	54.67	53.38	51.56	48.97	48.48	48.48	48.48	45.55	48.48	56.90	64.78	52.89	51.43	41.28	39.79
	4.08	3.97	3.64	3.47	3.45	3.73	3.89	3.52	3.18	4.27	4.25	3.91	3.28	3.08	3.00	2.93	2.96	2.43	3.38	3.78	3.86	3.00	2.93	2.94
	-0.35	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-9.39	-20.36	-16.19	-14.00	-15.56	-18.12	-19.73	-20.25	-20.47	-17.33	-24.56	-25.15	-28.66	-18.18	-23.05	-13.27	-12.34
BARRETT_IC_4 23707	37.59	37.10	34.47	34.22	34.29	37.01	41.28	45.22	48.73	54.67	53.38	51.56	48.97	48.48	48.48	48.48	45.55	48.48	56.90	64.78	52.89	51.43	41.28	39.79
	4.08	3.97	3.64	3.47	3.45	3.73	3.89	3.52	3.18	4.27	4.25	3.91	3.28	3.08	3.00	2.93	2.96	2.43	3.38	3.78	3.86	3.00	2.93	2.94
	-0.35	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-9.39	-20.36	-16.19	-14.00	-15.56	-18.12	-19.73	-20.25	-20.47	-17.33	-24.56	-25.15	-28.66	-18.18	-23.05	-13.27	-12.34
BARRETT_IC_5 23708	37.59	37.10	34.47	34.22	34.29	37.01	41.28	45.22	48.73	54.67	53.38	51.56	48.97	48.48	48.48	48.48	45.55	48.48	56.90	64.78	52.89	51.43	41.28	39.79
	4.08	3.97	3.64	3.47	3.45	3.73	3.89	3.52	3.18	4.27	4.25	3.91	3.28	3.08	3.00	2.93	2.96	2.43	3.38	3.78	3.86	3.00	2.93	2.94
	-0.35	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-9.39	-20.36	-16.19	-14.00	-15.56	-18.12	-19.73	-20.25	-20.47	-17.33	-24.56	-25.15	-28.66	-18.18	-23.05	-13.27	-12.34
BARRETT_IC_6 23709	37.59	37.10	34.47	34.22	34.29	37.01	41.28	45.22	48.73	54.67	53.38	51.56	48.97	48.48	48.48	48.48	45.55	48.48	56.90	64.78	52.89	51.43	41.28	39.79
	4.08	3.97	3.64	3.47	3.45	3.73	3.89	3.52	3.18	4.27	4.25	3.91	3.28	3.08	3.00	2.93	2.96	2.43	3.38	3.78	3.86	3.00	2.93	2.94
	-0.35	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-9.39	-20.36	-16.19	-14.00	-15.56	-18.12	-19.73	-20.25	-20.47	-17.33	-24.56	-25.15	-28.66	-18.18	-23.05	-13.27	-12.34
BARRETT_IC_7 23710	37.59	37.10	34.47	34.22	34.29	37.01	41.28	45.22	48.73	54.67	53.38	51.56	48.97	48.48	48.48	48.48	45.55	48.48	56.90	64.78	52.89	51.43	41.28	39.79
	4.08	3.97	3.64	3.47	3.45	3.73	3.89	3.52	3.18	4.27	4.25	3.91	3.28	3.08	3.00	2.93	2.96	2.43	3.38	3.78	3.86	3.00	2.93	2.94
	-0.35	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-9.39	-20.36	-16.19	-14.00	-15.56	-18.12	-19.73	-20.25	-20.47	-17.33	-24.56	-25.15	-28.66	-18.18	-23.05	-13.27	-12.34

BARRETT_IC_8 23711	37.59 4.08 -0.35	37.10 3.97 -0.01	34.47 3.64 -0.01	34.22 3.47 -0.01	34.29 3.45 -0.01	37.01 3.73 -0.01	41.28 3.89 -0.01	45.22 3.52 -9.39	48.73 3.18 -20.36	54.67 4.27 -16.19	53.38 4.25 -14.00	51.56 3.91 -15.56	48.97 3.28 -18.12	48.48 3.08 -19.73	48.48 3.00 -20.25	48.48 2.93 -20.47	45.55 2.96 -17.33	48.48 2.43 -24.56	56.90 3.38 -25.15	64.78 3.78 -28.66	52.89 3.86 -18.18	51.43 3.00 -23.05	41.28 2.93 -13.27	39.79 2.94 -12.34	
BARRETT_IC_9 23700	37.59 4.08 -0.35	37.10 3.97 -0.01	34.47 3.64 -0.01	34.22 3.47 -0.01	34.29 3.45 -0.01	37.01 3.73 -0.01	41.28 3.89 -0.01	45.22 3.52 -9.39	48.73 3.18 -20.36	54.67 4.27 -16.19	53.38 4.25 -14.00	51.56 3.91 -15.56	48.97 3.28 -18.12	48.48 3.08 -19.73	48.48 3.00 -20.25	48.48 2.93 -20.47	45.55 2.96 -17.33	48.48 2.43 -24.56	56.90 3.38 -25.15	64.78 3.78 -28.66	52.89 3.86 -18.18	51.43 3.00 -23.05	41.28 2.93 -13.27	39.79 2.94 -12.34	
BARRETT___1 23545	37.59 4.08 -0.35	37.10 3.97 -0.01	34.47 3.64 -0.01	34.22 3.47 -0.01	34.29 3.45 -0.01	37.01 3.73 -0.01	41.28 3.89 -0.01	45.22 3.52 -9.39	48.73 3.18 -20.36	54.67 4.27 -16.19	53.38 4.25 -14.00	51.56 3.91 -15.56	48.97 3.28 -18.12	48.48 3.08 -19.73	48.48 3.00 -20.25	48.48 2.93 -20.47	45.55 2.96 -17.33	48.48 2.43 -24.56	56.90 3.38 -25.15	64.78 3.78 -28.66	52.89 3.86 -18.18	51.43 3.00 -23.05	41.28 2.93 -13.27	39.79 2.94 -12.34	
BARRETT___2 23546	37.59 4.08 -0.35	37.10 3.97 -0.01	34.47 3.64 -0.01	34.22 3.47 -0.01	34.29 3.45 -0.01	37.01 3.73 -0.01	41.28 3.89 -0.01	45.22 3.52 -9.39	48.73 3.18 -20.36	54.67 4.27 -16.19	53.38 4.25 -14.00	51.56 3.91 -15.56	48.97 3.28 -18.12	48.48 3.08 -19.73	48.48 3.00 -20.25	48.48 2.93 -20.47	45.55 2.96 -17.33	48.48 2.43 -24.56	56.90 3.38 -25.15	64.78 3.78 -28.66	52.89 3.86 -18.18	51.43 3.00 -23.05	41.28 2.93 -13.27	39.79 2.94 -12.34	
BEAVER RIVER___HYD 24048	32.86 -0.30 0.00	32.85 -0.26 0.00	30.67 -0.15 0.00	30.31 -0.43 0.00	30.64 -0.18 0.00	33.15 -0.13 0.00	37.42 0.04 0.00	32.80 0.48 0.00	25.60 0.40 0.00	34.88 0.68 0.00	35.90 0.77 0.00	32.79 0.71 0.00	28.21 0.63 0.00	26.19 0.51 0.00	25.71 0.48 0.00	25.60 0.53 0.00	25.85 0.58 0.00	21.80 0.30 0.00	29.03 0.65 0.00	33.01 0.68 0.00	31.44 0.59 0.00	25.64 0.25 0.00	25.25 0.18 0.00	24.75 0.25 0.00	
BEEBEE_GT_13 23619	31.47 -1.69 -0.01	31.36 -1.76 0.00	30.03 -0.80 0.00	29.24 -1.51 0.00	30.15 -0.68 0.00	32.68 -0.60 0.00	37.01 -0.37 0.00	32.69 -0.55 -0.92	26.46 -0.73 -1.99	34.85 -0.92 -1.57	35.25 -1.05 -1.17	32.52 -1.06 -1.50	28.48 -0.77 -1.68	26.62 -0.72 -1.67	26.02 -0.76 -1.55	25.83 -0.78 -1.53	26.07 -0.78 -1.59	22.74 -0.73 -1.97	30.12 -0.71 -2.45	33.36 -0.78 -1.80	31.56 -0.93 -1.63	26.41 -0.74 -1.76	25.29 -1.05 -1.26	25.12 -0.56 -1.17	
BETHLEHEM___GRP 23843	34.48 1.26 -0.07	34.41 1.29 0.00	32.21 1.39 0.00	32.06 1.32 0.00	32.12 1.29 0.00	34.54 1.26 0.00	38.50 1.12 0.00	45.71 1.16 -12.23	52.30 0.81 -26.29	56.15 1.09 -20.85	54.24 1.12 -17.99	52.98 1.03 -19.87	50.76 0.91 -22.28	48.65 0.87 -22.11	46.59 0.86 -20.50	46.18 0.83 -20.28	47.13 0.86 -21.00	48.33 0.71 -26.13	61.72 0.91 -32.43	57.15 1.03 -23.78	53.47 1.02 -21.59	49.56 0.84 -23.34	42.66 0.85 -16.73	40.81 0.76 -15.55	
BETHLEHEM___GS1 323560	34.48 1.26 -0.07	34.41 1.29 0.00	32.21 1.39 0.00	32.06 1.32 0.00	32.12 1.29 0.00	34.54 1.26 0.00	38.50 1.12 0.00	45.71 1.16 -12.23	52.30 0.81 -26.29	56.15 1.09 -20.85	54.24 1.12 -17.99	52.98 1.03 -19.87	50.76 0.91 -22.28	48.65 0.87 -22.11	46.59 0.86 -20.50	46.18 0.83 -20.28	47.13 0.86 -21.00	48.33 0.71 -26.13	61.72 0.91 -32.43	57.15 1.03 -23.78	53.47 1.02 -21.59	49.56 0.84 -23.34	42.66 0.85 -16.73	40.81 0.76 -15.55	
BETHLEHEM___GS2 323561	34.48 1.26 -0.07	34.41 1.29 0.00	32.21 1.39 0.00	32.06 1.32 0.00	32.12 1.29 0.00	34.54 1.26 0.00	38.50 1.12 0.00	45.71 1.16 -12.23	52.30 0.81 -26.29	56.15 1.09 -20.85	54.24 1.12 -17.99	52.98 1.03 -19.87	50.76 0.91 -22.28	48.65 0.87 -22.11	46.59 0.86 -20.50	46.18 0.83 -20.28	47.13 0.86 -21.00	48.33 0.71 -26.13	61.72 0.91 -32.43	57.15 1.03 -23.78	53.47 1.02 -21.59	49.56 0.84 -23.34	42.66 0.85 -16.73	40.81 0.76 -15.55	
BETHLEHEM___GS3 323562	34.48 1.26 -0.07	34.41 1.29 0.00	32.21 1.39 0.00	32.06 1.32 0.00	32.12 1.29 0.00	34.54 1.26 0.00	38.50 1.12 0.00	45.71 1.16 -12.23	52.30 0.81 -26.29	56.15 1.09 -20.85	54.24 1.12 -17.99	52.98 1.03 -19.87	50.76 0.91 -22.28	48.65 0.87 -22.11	46.59 0.86 -20.50	46.18 0.83 -20.28	47.13 0.86 -21.00	48.33 0.71 -26.13	61.72 0.91 -32.43	57.15 1.03 -23.78	53.47 1.02 -21.59	49.56 0.84 -23.34	42.66 0.85 -16.73	40.81 0.76 -15.55	
BETHLEHEM___STEEL 23779	30.01 -3.15 -0.01	29.48 -3.64 0.00	28.27 -2.56 0.00	27.15 -3.60 0.00	28.67 -2.16 0.00	31.05 -2.23 0.00	34.43 -2.95 0.00	30.96 -2.68 -1.33	25.22 -2.85 -2.27	32.26 -4.21 -1.81	32.37 -4.57 -2.16	30.17 -4.07 -2.43	26.64 -3.36 -2.41	25.00 -3.08 -2.23	24.46 -3.00 -2.21	24.30 -2.98 -2.29	24.57 -2.98 -2.85	21.89 -2.45 -3.53	28.59 -3.32 -2.59	31.24 -3.69 -2.35	29.81 -3.39 -2.54	25.08 -2.84 -2.54	24.77 -2.13 -1.82	24.58 -1.62 -1.69	
BETHPAGE_CC_5 323564	37.61 4.11 -0.35	37.12 4.01 0.00	34.50 3.67 0.00	34.22 3.47 0.00	34.31 3.48 0.00	37.01 3.73 0.00	41.23 3.85 0.00	45.18 3.49 -9.38	48.65 3.10 -20.35	54.56 4.17 -16.19	53.34 4.22 -13.99	51.55 3.91 -15.56	48.41 3.39 -17.44	46.42 3.18 -17.56	44.70 3.10 -16.36	44.30 3.03 -16.19	44.92 3.06 -16.59	44.86 2.51 -20.85	56.89 3.38 -25.14	64.87 3.88 -28.65	64.87 3.88 -28.65	52.94 3.92 -18.17	50.64 3.20 -22.06	41.36 3.08 -13.20	39.85 3.01 -12.33
BINGHAMTON___COGEN 23790	33.17 0.00 -0.02	33.02 -0.10 0.00	30.98 0.15 0.00	30.53 -0.22 0.00	30.98 0.15 0.00	33.55 0.27 0.00	37.72 0.34 0.00	35.58 0.39 -2.88	31.57 0.18 -6.20	39.25 0.14 -4.92	39.43 0.07 -4.23	36.83 0.06 -4.68	32.88 0.06 -5.25	30.99 0.10 -5.21	30.14 0.08 -4.83	29.91 0.05 -4.78	30.34 0.13 -4.95	27.63 -0.02 -6.16	36.03 0.00 -7.65	37.97 0.03 -5.61	36.13 0.19 -5.09	31.01 0.13 -5.50	29.09 0.08 -3.94	28.32 0.15 -3.66	
BLACK RIVER___HYD 24047	32.86 -0.30 0.00	32.82 -0.30 0.00	30.77 -0.06 0.00	30.19 -0.55 0.00	30.67 -0.15 0.00	33.25 -0.03 0.00	37.61 0.22 0.00	33.02 0.71 0.00	25.73 0.53 0.00	35.09 0.89 0.00	36.19 1.05 0.00	33.01 0.93 0.00	28.40 0.83 0.00	26.37 0.69 0.00	25.86 0.63 0.00	25.75 0.68 0.00	26.05 0.78 0.00	21.86 0.37 0.00	29.23 0.85 0.00	33.31 0.97 0.00	31.69 0.83 0.00	25.74 0.36 0.00	25.30 0.23 0.00	24.83 0.32 0.00	
BLISS_WT_PWR 323608	31.54 -1.62 -0.01	31.00 -2.12 0.00	29.84 -0.99 0.00	28.74 -2.00 0.00	30.00 -0.83 0.00	32.68 -0.60 0.00	36.45 -0.93 0.00	32.84 -0.87 -1.40	26.75 -1.46 -3.01	34.33 -2.26 -2.39	34.34 -2.71 -1.91	31.95 -2.41 -2.27	28.14 -1.99 -2.55	26.35 -1.85 -2.53	25.76 -1.82 -2.35	25.62 -1.78 -2.32	25.93 -1.74 -2.40	23.11 -1.38 -2.99	30.30 -1.79 -3.71	33.18 -1.88 -2.72	31.72 -1.60 -2.47	26.63 -1.42 -2.67	25.91 -1.08 -1.91	25.50 -0.78 -1.78	
BLUE_CIRC_CHEM_DRP 24182	34.72 1.49 -0.07	34.61 1.49 0.00	32.34 1.51 0.00	32.16 1.41 0.00	32.25 1.42 0.00	34.78 1.50 0.00	38.99 1.61 0.00	46.04 1.71 -12.01	52.31 1.29 -25.82	56.39 1.71 -20.48	54.55 1.76 -17.67	53.20 1.60 -19.51	50.88 1.43 -21.88	48.72 1.33 -21.71	46.68 1.31 -20.14	46.30 1.30 -19.92	47.21 1.31 -20.63	48.23 1.07 -25.66	61.62 1.39 -31.85	57.31 1.62 -23.36	53.67 1.60 -21.21	49.63 1.32 -22.92	42.81 1.30 -16.43	40.98 1.20 -15.27	

BOC_GAS_DRP 24189	34.45 1.23 -0.07	34.31 1.19 0.00	32.03 1.20 0.00	31.85 1.11 0.00	31.97 1.14 0.00	34.48 1.20 0.00	38.62 1.23 0.00	45.88 1.42 -12.15	52.37 1.06 -26.11	56.31 1.40 -20.71	54.47 1.48 -17.87	53.16 1.35 -19.73	50.88 1.19 -22.13	48.73 1.10 -21.96	46.68 1.08 -20.36	46.30 1.08 -20.14	47.21 1.09 -20.86	48.33 0.88 -25.95	61.73 1.14 -32.21	57.31 1.36 -23.62	53.66 1.36 -21.45	49.66 1.09 -23.18	42.77 1.08 -16.61	40.95 1.00 -15.44
BORALEX_4TH_BRANCH 23824	35.51 2.29 -0.07	35.30 2.19 0.00	32.95 2.13 0.00	32.83 2.09 0.00	32.89 2.07 0.00	35.48 2.20 0.00	39.78 2.39 0.00	46.58 2.00 -12.26	52.99 1.44 -26.36	56.92 1.81 -20.91	55.06 1.90 -18.03	53.70 1.70 -19.92	51.39 1.49 -22.33	49.24 1.41 -22.16	47.17 1.39 -20.55	46.81 1.40 -20.33	47.79 1.47 -21.05	48.93 1.25 -26.19	62.43 1.53 -32.51	57.92 1.75 -23.84	54.14 1.64 -21.65	50.13 1.35 -23.40	43.37 1.53 -16.77	41.59 1.49 -15.58
BOWLINE___1 23526	35.99 2.79 -0.05	35.80 2.68 0.00	33.36 2.53 0.00	33.14 2.40 0.00	33.26 2.44 0.00	36.01 2.73 0.00	40.41 3.03 0.00	43.99 2.91 -8.77	46.36 2.32 -18.84	52.25 3.11 -14.95	51.15 3.13 -12.89	49.21 2.89 -14.24	45.99 2.45 -15.97	43.85 2.34 -15.84	42.17 2.25 -14.69	41.79 2.18 -14.53	42.57 2.25 -15.05	41.98 1.76 -18.72	54.04 2.41 -23.24	52.19 2.81 -17.04	49.26 2.93 -15.47	44.50 2.39 -16.73	39.17 2.11 -11.99	37.58 1.94 -11.14
BOWLINE___2 23595	35.99 2.79 -0.05	35.80 2.68 0.00	33.32 2.50 0.00	33.14 2.40 0.00	33.26 2.44 0.00	36.01 2.73 0.00	40.41 3.03 0.00	43.99 2.91 -8.77	46.36 2.32 -18.84	52.26 3.11 -14.95	51.15 3.13 -12.89	49.21 2.89 -14.24	45.99 2.45 -15.97	43.85 2.34 -15.84	42.17 2.25 -14.69	41.79 2.18 -14.54	42.57 2.25 -15.05	41.98 1.76 -18.72	54.04 2.41 -23.25	52.19 2.81 -17.04	49.26 2.93 -15.48	44.50 2.39 -16.73	39.17 2.11 -11.99	37.58 1.94 -11.14
BROOKHAVEN___DRP 24191	38.08 4.58 -0.35	37.95 4.84 0.00	35.27 4.44 0.00	34.98 4.24 0.00	35.05 4.22 0.00	37.80 4.53 0.00	41.72 4.34 0.00	45.44 3.75 -9.38	48.90 3.35 -20.35	54.93 4.55 -16.19	53.69 4.57 -13.99	51.93 4.30 -15.55	48.70 3.72 -17.40	46.54 3.44 -17.43	44.71 3.36 -16.13	44.32 3.31 -15.93	45.12 3.31 -16.55	44.85 2.73 -20.62	57.23 3.72 -25.14	65.35 4.37 -28.65	53.41 4.38 -18.17	50.94 3.55 -22.00	41.51 3.23 -13.20	40.07 3.23 -12.33
BROOKLYN_NAVY_YARD 23515	44.86 3.61 -8.09	36.64 3.51 -0.01	34.10 3.27 -0.01	33.88 3.14 -0.01	34.01 3.18 -0.01	36.82 3.53 -0.02	41.29 3.89 -0.02	45.30 3.59 -9.40	53.39 2.77 -25.41	59.34 3.73 -21.41	58.26 3.72 -19.40	59.53 3.46 -23.98	55.79 2.95 -25.27	56.66 2.80 -28.19	51.46 2.70 -23.53	45.21 2.63 -17.50	55.46 2.65 -27.54	56.57 2.19 -32.88	62.62 2.95 -31.29	62.61 3.43 -26.85	61.36 3.49 -27.01	55.13 2.87 -26.88	50.71 2.78 -22.86	50.29 2.62 -23.16
BROOKLYN___ARMY_DRP 323595	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
BROOME___LFGE 323600	33.17 0.00 -0.02	33.02 -0.10 0.00	30.98 0.15 0.00	30.53 -0.22 0.00	30.98 0.15 0.00	33.55 0.27 0.00	37.72 0.34 0.00	35.58 0.39 -2.88	31.57 0.18 -6.20	39.25 0.14 -4.92	39.43 0.07 -4.23	36.83 0.06 -4.68	32.88 0.06 -5.25	30.99 0.10 -5.21	30.14 0.08 -4.83	29.91 0.05 -4.78	30.34 0.13 -4.95	27.63 -0.02 -6.16	36.03 0.00 -7.65	37.97 0.03 -5.61	36.13 0.19 -5.09	31.01 0.13 -5.50	29.09 0.08 -3.94	28.32 0.15 -3.66
BURROWS___LYONSDAL 23803	33.06 -0.10 0.00	33.05 -0.07 0.00	30.86 0.03 0.00	30.50 -0.25 0.00	30.80 -0.03 0.00	33.31 0.03 0.00	37.64 0.26 0.00	32.73 0.42 0.00	25.53 0.33 0.00	34.71 0.51 0.00	35.73 0.60 0.00	32.63 0.55 0.00	28.04 0.47 0.00	26.06 0.39 0.00	25.58 0.35 0.00	25.45 0.38 0.00	25.70 0.43 0.00	21.71 0.21 0.00	28.86 0.48 0.00	32.89 0.55 0.00	31.32 0.46 0.00	25.59 0.20 0.00	25.20 0.13 0.00	24.68 0.17 0.00
CAITHNESS_CC_1 323624	38.04 4.54 -0.35	37.89 4.77 0.00	35.20 4.38 0.00	34.89 4.15 0.00	34.99 4.16 0.00	37.74 4.46 0.00	41.68 4.30 0.00	45.41 3.72 -9.38	48.88 3.33 -20.35	54.93 4.55 -16.19	53.69 4.57 -13.99	51.93 4.30 -15.55	48.67 3.69 -17.40	46.54 3.44 -17.43	44.69 3.33 -16.13	44.29 3.28 -15.93	45.12 3.31 -16.55	44.85 2.73 -20.62	57.23 3.72 -25.14	65.32 4.33 -28.65	53.37 4.35 -18.17	50.91 3.53 -22.00	41.48 3.21 -13.20	40.07 3.23 -12.33
CALPINE BETH_PAGE_GT4 24209	37.68 4.18 -0.35	37.19 4.07 0.00	34.56 3.73 0.00	34.28 3.54 0.00	34.34 3.51 0.00	37.04 3.76 0.00	41.31 3.93 0.00	45.28 3.59 -9.38	48.73 3.18 -20.35	54.66 4.27 -16.19	53.45 4.32 -13.99	51.65 4.01 -15.56	48.50 3.47 -17.46	46.53 3.26 -17.60	44.84 3.18 -16.43	44.45 3.11 -16.27	45.00 3.13 -16.60	44.99 2.58 -20.91	57.01 3.49 -25.14	65.00 4.01 -28.65	53.07 4.04 -18.17	50.73 3.27 -22.07	41.41 3.13 -13.20	39.88 3.04 -12.33
CALPINE_BETH_PAGE_GT_4 323586	37.68 4.18 -0.35	37.19 4.07 0.00	34.56 3.73 0.00	34.28 3.54 0.00	34.34 3.51 0.00	37.04 3.76 0.00	41.31 3.93 0.00	45.28 3.59 -9.38	48.73 3.18 -20.35	54.66 4.27 -16.19	53.45 4.32 -13.99	51.65 4.01 -15.56	48.50 3.47 -17.46	46.53 3.26 -17.60	44.84 3.18 -16.43	44.45 3.11 -16.27	45.00 3.13 -16.60	44.99 2.58 -20.91	57.01 3.49 -25.14	65.00 4.01 -28.65	53.07 4.04 -18.17	50.73 3.27 -22.07	41.41 3.13 -13.20	39.88 3.04 -12.33
CALPINE_BP_GT1 23823	37.68 4.18 -0.35	37.19 4.07 0.00	34.56 3.73 0.00	34.28 3.54 0.00	34.34 3.51 0.00	37.04 3.76 0.00	41.31 3.93 0.00	45.28 3.59 -9.38	48.73 3.18 -20.35	54.66 4.27 -16.19	53.45 4.32 -13.99	51.65 4.01 -15.56	48.50 3.47 -17.46	46.53 3.26 -17.60	44.84 3.18 -16.43	44.45 3.11 -16.27	45.00 3.13 -16.60	44.99 2.58 -20.91	57.01 3.49 -25.14	65.00 4.01 -28.65	53.07 4.04 -18.17	50.73 3.27 -22.07	41.41 3.13 -13.20	39.88 3.04 -12.33
CALSPAN___DRP 24200	30.01 -3.15 -0.01	29.48 -3.64 0.00	28.27 -2.56 0.00	27.15 -3.60 0.00	28.67 -2.16 0.00	31.05 -2.23 0.00	34.43 -2.95 0.00	30.96 -2.68 -1.33	25.22 -2.85 -2.86	32.26 -4.21 -2.27	32.37 -4.57 -1.81	30.17 -4.07 -2.16	26.64 -3.36 -2.43	25.00 -3.08 -2.41	24.46 -3.00 -2.23	24.30 -2.98 -2.21	24.57 -2.98 -2.29	21.89 -2.45 -2.85	28.59 -3.32 -3.53	31.24 -3.69 -2.59	29.81 -3.39 -2.35	25.08 -2.84 -2.54	24.77 -2.13 -1.82	24.58 -1.62 -1.69
CANDIGU_WT_PWR 323617	31.97 -1.19 -0.01	31.59 -1.52 0.00	30.06 -0.77 0.00	29.14 -1.60 0.00	30.27 -0.55 0.00	32.85 -0.43 0.00	36.71 -0.67 0.00	33.47 -0.55 -1.71	27.97 -0.91 -3.67	35.61 -1.50 -2.91	35.85 -1.79 -2.51	33.25 -1.60 -2.78	29.36 -1.32 -3.11	27.66 -1.10 -3.09	26.99 -1.11 -2.86	26.76 -1.15 -2.83	27.19 -1.01 -2.93	24.18 -0.97 -3.65	31.58 -1.33 -4.53	34.20 -1.46 -3.32	32.67 -1.20 -3.02	27.63 -1.02 -3.26	26.66 -0.75 -2.34	26.26 -0.42 -2.17
CARR STREET_E_SYR 24060	32.56 -0.60 0.00	32.46 -0.66 0.00	30.43 -0.40 0.00	30.00 -0.74 0.00	30.46 -0.37 0.00	32.91 -0.37 0.00	37.05 -0.34 0.00	32.62 -0.32 -0.63	26.23 -0.33 -1.36	34.83 -0.44 -1.08	35.60 -0.46 -0.93	32.69 -0.42 -1.03	28.39 -0.33 -1.15	26.56 -0.26 -1.14	25.99 -0.30 -1.06	25.77 -0.35 -1.05	26.05 -0.30 -1.09	22.52 -0.32 -1.35	29.69 -0.37 -1.68	33.18 -0.39 -1.23	31.60 -0.37 -1.12	26.26 -0.33 -1.21	25.59 -0.35 -0.86	25.04 -0.27 -0.80

CARTHAGE___PAPER 23857	32.86 -0.30 0.00	32.85 -0.26 0.00	30.74 -0.09 0.00	30.25 -0.49 0.00	30.67 -0.15 0.00	33.21 -0.07 0.00	37.53 0.15 0.00	32.96 0.65 0.00	25.70 0.50 0.00	35.05 0.85 0.00	36.12 0.98 0.00	32.98 0.90 0.00	28.34 0.77 0.00	26.31 0.64 0.00	25.84 0.61 0.00	25.73 0.65 0.00	25.97 0.71 0.00	21.86 0.37 0.00	29.17 0.79 0.00	33.21 0.87 0.00	31.63 0.77 0.00	25.71 0.33 0.00	25.30 0.23 0.00	24.80 0.29 0.00
CE_DUNWOOD___DRP 24194	36.66 3.18 -0.32	36.23 3.11 0.00	33.73 2.90 0.00	33.54 2.80 0.00	33.66 2.84 0.00	36.41 3.13 0.00	40.82 3.44 0.00	44.88 3.20 -9.37	48.03 2.52 -20.31	53.80 3.45 -16.15	52.57 3.48 -13.96	50.82 3.24 -15.50	47.69 2.78 -17.33	45.59 2.62 -17.30	43.74 2.55 -15.96	43.32 2.48 -15.76	44.23 2.50 -16.46	43.95 2.02 -20.43	56.24 2.78 -25.08	55.17 3.27 -19.57	51.01 3.27 -16.88	46.22 2.67 -18.17	40.67 2.46 -13.14	39.06 2.28 -12.27
CE_MILLWOOD___DRP 24193	36.47 3.05 -0.26	36.10 2.98 0.00	33.60 2.77 0.00	33.42 2.67 0.00	33.54 2.71 0.00	36.28 3.00 0.00	40.67 3.29 0.00	44.68 3.10 -9.27	47.70 2.44 -20.05	53.49 3.35 -15.94	52.28 3.37 -13.77	50.47 3.11 -15.28	47.34 2.67 -17.09	45.23 2.52 -17.04	43.42 2.45 -15.74	43.00 2.38 -15.54	43.88 2.40 -16.21	43.56 1.93 -20.13	55.81 2.67 -24.76	54.76 3.10 -19.32	50.63 3.15 -16.63	45.86 2.56 -17.92	40.34 2.33 -12.93	38.73 2.16 -12.07
CE_NYC2_DRP 24202	46.22 3.51 -9.55	36.67 3.54 -0.01	34.17 3.33 -0.01	33.95 3.20 -0.01	34.07 3.24 -0.01	36.79 3.49 -0.02	41.25 3.85 -0.02	45.27 3.55 -9.40	54.37 2.80 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.81 2.90 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.66 2.78 -29.61	58.99 2.28 -35.22	65.02 3.15 -33.49	64.20 3.65 -28.21	63.41 3.64 -28.91	56.84 2.94 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
CE_NYC_DRP 24195	44.41 3.58 -7.67	36.60 3.48 -0.01	34.07 3.24 -0.01	33.85 3.10 -0.01	34.01 3.18 -0.01	36.79 3.49 -0.02	41.25 3.85 -0.02	45.29 3.59 -9.39	53.17 2.82 -25.14	59.16 3.83 -21.13	58.11 3.86 -19.11	59.21 3.59 -23.53	55.51 3.09 -24.85	56.19 2.90 -27.61	51.19 2.83 -23.13	49.89 2.76 -22.05	54.99 2.78 -26.95	55.97 2.26 -32.22	63.26 3.09 -31.79	62.39 3.59 -26.46	60.91 3.58 -26.48	54.74 2.94 -26.42	50.15 2.73 -22.34	49.64 2.55 -22.58
CHAFFEE___LFGE 323603	30.68 -2.49 -0.01	30.14 -2.98 0.00	28.89 -1.94 0.00	27.79 -2.95 0.00	29.26 -1.57 0.00	31.75 -1.53 0.00	35.33 -2.06 0.00	31.80 -1.87 -1.37	25.89 -2.24 -2.93	33.17 -3.35 -2.33	33.27 -3.72 -1.86	30.96 -3.34 -2.22	27.30 -2.76 -2.49	25.60 -2.54 -2.47	25.05 -2.47 -2.29	24.91 -2.43 -2.26	25.19 -2.43 -2.34	22.46 -1.96 -2.92	29.39 -2.61 -3.62	32.14 -2.85 -2.65	30.67 -2.59 -2.41	25.81 -2.18 -2.60	25.29 -1.65 -1.87	24.97 -1.27 -1.73
CHATEAUG_WT_PWR 323614	32.03 -1.13 0.00	32.03 -1.09 0.00	29.63 -1.20 0.00	30.03 -0.71 0.00	29.63 -1.20 0.00	31.82 -1.46 0.00	35.78 -1.61 0.00	31.34 -0.71 0.26	24.41 -0.23 0.56	33.48 -0.27 0.45	34.40 -0.35 0.38	31.33 -0.32 0.42	26.71 -0.39 0.48	24.71 -0.49 0.47	24.39 -0.40 0.44	24.29 -0.35 0.43	24.39 -0.43 0.45	20.81 -0.13 0.56	27.40 -0.28 0.69	31.50 -0.32 0.51	29.93 -0.46 0.46	24.55 -0.33 0.50	24.39 -0.33 0.36	23.61 -0.56 0.33
CHAT_HIGH_FALL_HYD 323578	32.06 -1.09 0.00	32.03 -1.09 0.00	29.59 -1.23 0.00	30.07 -0.68 0.00	29.63 -1.20 0.00	31.78 -1.50 0.00	35.74 -1.64 0.00	31.38 -0.68 0.26	24.45 -0.20 0.55	33.56 -0.21 0.44	34.44 -0.32 0.38	31.41 -0.26 0.42	26.75 -0.36 0.47	24.75 -0.46 0.46	24.40 -0.40 0.43	24.32 -0.33 0.42	24.40 -0.43 0.44	20.84 -0.11 0.55	27.44 -0.26 0.68	31.58 -0.26 0.50	29.97 -0.43 0.45	24.59 -0.30 0.49	24.42 -0.30 0.35	23.64 -0.54 0.33
CH_MIDHUDSON___DRP 24192	36.13 2.92 -0.06	35.93 2.82 0.00	33.45 2.62 0.00	33.26 2.52 0.00	33.39 2.56 0.00	36.11 2.83 0.00	40.49 3.10 0.00	45.17 2.94 -9.92	48.88 2.37 -21.31	54.35 3.25 -16.91	52.98 3.27 -14.58	51.20 3.02 -16.11	48.25 2.62 -18.06	46.06 2.46 -17.92	44.25 2.40 -16.62	43.87 2.36 -16.44	44.62 2.32 -17.02	44.55 1.87 -21.18	57.23 2.55 -26.29	54.62 3.01 -19.28	51.38 3.02 -17.50	46.77 2.46 -18.92	40.97 2.33 -13.56	39.22 2.11 -12.60
CH_MISC_IPPS 23765	36.03 2.82 -0.06	35.83 2.72 0.00	33.39 2.56 0.00	33.17 2.43 0.00	33.29 2.47 0.00	36.01 2.73 0.00	40.41 3.03 0.00	44.51 2.68 -9.51	47.72 2.07 -20.45	53.26 2.84 -16.22	51.97 2.85 -13.99	50.17 2.63 -15.45	47.19 2.29 -17.33	45.13 2.26 -17.19	43.40 2.22 -15.95	43.06 2.21 -15.78	43.80 2.20 -16.33	43.54 1.72 -20.32	55.91 2.30 -25.23	53.55 2.72 -18.50	50.40 2.75 -16.79	45.85 2.31 -18.15	40.37 2.28 -13.01	38.63 2.03 -12.09
CH_RES_BVR_FALLS 23983	32.92 -0.23 0.00	32.92 -0.20 0.00	30.55 -0.28 0.00	30.62 -0.12 0.00	30.52 -0.31 0.00	32.95 -0.33 0.00	37.01 -0.37 0.00	31.33 -0.06 0.92	23.22 0.00 1.98	32.63 0.00 1.57	33.78 0.00 1.35	30.59 0.00 1.49	25.87 -0.03 1.68	23.98 -0.03 1.66	23.66 -0.03 1.54	23.52 -0.03 1.53	23.66 -0.03 1.58	19.53 0.00 1.96	25.94 0.00 2.44	30.55 0.00 1.79	29.20 -0.03 1.62	23.63 0.00 1.76	23.82 0.00 1.26	23.31 -0.02 1.17
CH_RES_NIAGARA 23895	29.42 -3.75 -0.01	28.85 -4.27 0.00	27.74 -3.08 0.00	26.50 -4.24 0.00	28.21 -2.62 0.00	30.48 -2.80 0.00	33.76 -3.63 0.00	30.09 -3.43 -1.20	24.18 -3.60 -2.59	30.98 -5.27 -2.05	31.15 -5.59 -1.61	29.00 -5.04 -1.96	25.63 -4.14 -2.19	24.05 -3.80 -2.18	23.54 -3.71 -2.02	23.41 -3.66 -2.00	23.65 -3.69 -2.07	21.08 -2.99 -2.57	27.48 -4.09 -3.19	30.08 -4.59 -2.34	28.66 -4.32 -2.13	24.10 -3.58 -2.30	24.06 -2.66 -1.65	24.00 -2.03 -1.53
CH_RES_SYRACUSE 23985	32.70 -0.46 -0.01	32.59 -0.53 0.00	30.55 -0.28 0.00	30.13 -0.61 0.00	30.58 -0.25 0.00	33.05 -0.23 0.00	37.23 -0.15 0.00	32.91 -0.16 -0.76	26.62 -0.20 -1.62	35.21 -0.27 -1.29	35.96 -0.28 -1.11	33.02 -0.29 -1.23	28.75 -0.19 -1.38	26.91 -0.13 -1.37	26.32 -0.18 -1.27	26.10 -0.23 -1.25	26.39 -0.18 -1.30	22.89 -0.21 -1.61	30.13 -0.26 -2.00	33.58 -0.23 -1.47	31.94 -0.25 -1.33	26.62 -0.20 -1.44	25.83 -0.28 -1.03	25.27 -0.20 -0.96
CLINTON_WT_PWR 323605	32.03 -1.13 0.00	32.03 -1.09 0.00	29.63 -1.20 0.00	30.03 -0.71 0.00	29.63 -1.20 0.00	31.82 -1.46 0.00	35.78 -1.61 0.00	31.34 -0.71 0.26	24.41 -0.23 0.56	33.48 -0.27 0.45	34.40 -0.35 0.38	31.33 -0.32 0.42	26.71 -0.39 0.48	24.71 -0.49 0.47	24.39 -0.40 0.44	24.29 -0.35 0.43	24.39 -0.43 0.45	20.81 -0.13 0.56	27.40 -0.28 0.69	31.50 -0.32 0.51	29.93 -0.46 0.46	24.55 -0.33 0.50	24.39 -0.33 0.36	23.61 -0.56 0.33
CLINTON___LFGE 323618	31.73 -1.43 0.00	31.66 -1.46 0.00	29.35 -1.48 0.00	29.76 -0.98 0.00	29.38 -1.45 0.00	31.48 -1.80 0.00	35.40 -1.98 0.00	31.05 -1.00 0.26	24.29 -0.35 0.56	33.34 -0.41 0.44	34.22 -0.53 0.38	31.21 -0.45 0.42	26.52 -0.58 0.47	24.51 -0.69 0.47	24.16 -0.63 0.44	24.07 -0.58 0.43	24.16 -0.66 0.45	20.70 -0.24 0.56	27.24 -0.45 0.69	31.38 -0.45 0.51	29.72 -0.68 0.46	24.38 -0.51 0.50	24.19 -0.53 0.36	23.34 -0.83 0.33
COLONIE_LFGE___ 323577	35.48 2.25 -0.07	35.24 2.12 0.00	32.99 2.16 0.00	32.83 2.09 0.00	32.92 2.10 0.00	35.51 2.23 0.00	39.78 2.39 0.00	46.78 2.13 -12.33	53.22 1.51 -26.51	57.24 2.02 -21.03	55.34 2.07 -18.14	53.98 1.86 -20.03	51.69 1.65 -22.46	49.50 1.54 -22.29	47.42 1.51 -20.67	47.03 1.50 -20.45	48.01 1.57 -21.18	49.19 1.35 -26.34	62.82 1.73 -32.70	58.22 1.91 -23.98	54.42 1.79 -21.77	50.39 1.47 -23.54	43.52 1.58 -16.87	41.73 1.54 -15.68

CORNELL____ 23752	33.10 -0.07 -0.01	32.99 -0.13 0.00	31.29 0.46 0.00	30.47 -0.28 0.00	31.11 0.28 0.00	33.51 0.23 0.00	37.98 0.60 0.00	34.37 0.55 -1.51	29.03 0.58 -3.24	37.22 0.44 -2.57	37.70 0.35 -2.21	34.89 0.35 -2.45	30.85 0.52 -2.75	28.99 0.59 -2.73	28.27 0.50 -2.53	27.88 0.30 -2.50	28.31 0.45 -2.59	24.89 0.17 -3.22	32.64 0.26 -4.00	35.69 0.42 -2.94	33.80 0.28 -2.67	28.57 0.30 -2.88	27.11 -0.03 -2.06	26.55 0.12 -1.92
COXSACKIE___GT 23611	35.87 2.65 -0.06	35.70 2.58 0.00	33.20 2.37 0.00	33.08 2.34 0.00	33.23 2.40 0.00	35.91 2.63 0.00	40.26 2.88 0.00	45.84 2.97 -10.55	50.35 2.47 -22.68	55.71 3.52 -17.99	54.06 3.41 -15.52	52.37 3.14 -17.14	49.49 2.70 -19.22	47.24 2.49 -19.07	45.34 2.42 -17.69	44.96 2.38 -17.50	45.76 2.38 -18.12	45.99 1.96 -22.54	59.14 2.78 -27.98	56.09 3.23 -20.52	52.66 3.18 -18.63	48.09 2.56 -20.14	41.91 2.41 -14.43	39.95 2.03 -13.41
CRESCENT___HYD 24018	35.48 2.25 -0.07	35.24 2.12 0.00	32.99 2.16 0.00	32.83 2.09 0.00	32.92 2.10 0.00	35.51 2.23 0.00	39.78 2.39 0.00	46.78 2.13 -12.33	53.22 1.51 -26.51	57.24 2.02 -21.03	55.34 2.07 -18.14	53.98 1.86 -20.03	51.69 1.65 -22.46	49.50 1.54 -22.29	47.42 1.51 -20.67	47.03 1.50 -20.45	48.01 1.57 -21.18	49.19 1.35 -26.34	62.82 1.73 -32.70	58.22 1.91 -23.98	54.42 1.79 -21.77	50.39 1.47 -23.54	43.52 1.58 -16.87	41.73 1.54 -15.68
CRUCIBLE_METL_DRP 24180	32.70 -0.46 -0.01	32.59 -0.53 0.00	30.55 -0.28 0.00	30.13 -0.61 0.00	30.58 -0.25 0.00	33.05 -0.23 0.00	37.23 -0.15 0.00	32.91 -0.16 -0.76	26.62 -0.20 -1.62	35.21 -0.27 -1.29	35.96 -0.28 -1.11	33.02 -0.29 -1.23	28.75 -0.19 -1.38	26.91 -0.13 -1.37	26.32 -0.18 -1.27	26.10 -0.23 -1.25	26.39 -0.18 -1.30	22.89 -0.21 -1.61	30.13 -0.26 -2.00	33.58 -0.23 -1.47	31.94 -0.25 -1.33	26.62 -0.20 -1.44	25.83 -0.28 -1.03	25.27 -0.20 -0.96
DANC___LFGE 323619	32.86 -0.30 0.00	32.82 -0.30 0.00	30.77 -0.06 0.00	30.19 -0.55 0.00	30.67 -0.15 0.00	33.25 -0.03 0.00	37.61 0.22 0.00	33.02 0.71 0.00	25.73 0.53 0.00	35.09 0.89 0.00	36.19 1.05 0.00	33.01 0.93 0.00	28.40 0.83 0.00	26.37 0.69 0.00	25.86 0.63 0.00	25.75 0.68 0.00	26.05 0.78 0.00	21.86 0.37 0.00	29.23 0.85 0.00	33.31 0.97 0.00	31.69 0.83 0.00	25.74 0.36 0.00	25.30 0.23 0.00	24.83 0.32 0.00
DANSKAMMER___1 23586	36.03 2.82 -0.06	35.83 2.72 0.00	33.39 2.56 0.00	33.17 2.43 0.00	33.29 2.47 0.00	36.01 2.73 0.00	40.41 3.03 0.00	44.51 2.68 -9.51	47.72 2.07 -20.45	53.26 2.84 -16.22	51.97 2.85 -13.99	50.17 2.63 -15.45	47.19 2.29 -17.33	45.13 2.26 -17.19	43.40 2.22 -15.95	43.06 2.21 -15.78	43.80 2.20 -16.33	43.54 1.72 -20.32	55.91 2.30 -25.23	53.55 2.72 -18.50	50.40 2.75 -16.79	45.85 2.31 -18.15	40.37 2.28 -13.01	38.63 2.03 -12.09
DANSKAMMER___2 23589	36.03 2.82 -0.06	35.83 2.72 0.00	33.39 2.56 0.00	33.17 2.43 0.00	33.29 2.47 0.00	36.01 2.73 0.00	40.41 3.03 0.00	44.51 2.68 -9.51	47.72 2.07 -20.45	53.26 2.84 -16.22	51.97 2.85 -13.99	50.17 2.63 -15.45	47.19 2.29 -17.33	45.13 2.26 -17.19	43.40 2.22 -15.95	43.06 2.21 -15.78	43.80 2.20 -16.33	43.54 1.72 -20.32	55.91 2.30 -25.23	53.55 2.72 -18.50	50.40 2.75 -16.79	45.85 2.31 -18.15	40.37 2.28 -13.01	38.63 2.03 -12.09
DANSKAMMER___3 23590	36.03 2.82 -0.06	35.83 2.72 0.00	33.39 2.56 0.00	33.17 2.43 0.00	33.29 2.47 0.00	36.01 2.73 0.00	40.41 3.03 0.00	44.51 2.68 -9.51	47.72 2.07 -20.45	53.26 2.84 -16.22	51.97 2.85 -13.99	50.17 2.63 -15.45	47.19 2.29 -17.33	45.13 2.26 -17.19	43.40 2.22 -15.95	43.06 2.21 -15.78	43.80 2.20 -16.33	43.54 1.72 -20.32	55.91 2.30 -25.23	53.55 2.72 -18.50	50.40 2.75 -16.79	45.85 2.31 -18.15	40.37 2.28 -13.01	38.63 2.03 -12.09
DANSKAMMER___4 23591	36.03 2.82 -0.06	35.83 2.72 0.00	33.39 2.56 0.00	33.17 2.43 0.00	33.29 2.47 0.00	36.01 2.73 0.00	40.41 3.03 0.00	44.51 2.68 -9.51	47.72 2.07 -20.45	53.26 2.84 -16.22	51.97 2.85 -13.99	50.17 2.63 -15.45	47.19 2.29 -17.33	45.13 2.26 -17.19	43.40 2.22 -15.95	43.06 2.21 -15.78	43.80 2.20 -16.33	43.54 1.72 -20.32	55.91 2.30 -25.23	53.55 2.72 -18.50	50.40 2.75 -16.79	45.85 2.31 -18.15	40.37 2.28 -13.01	38.63 2.03 -12.09
DANSKAMMER___DIESEL 23592	36.03 2.82 -0.06	35.83 2.72 0.00	33.39 2.56 0.00	33.17 2.43 0.00	33.29 2.47 0.00	36.01 2.73 0.00	40.41 3.03 0.00	44.51 2.68 -9.51	47.72 2.07 -20.45	53.26 2.84 -16.22	51.97 2.85 -13.99	50.17 2.63 -15.45	47.19 2.29 -17.33	45.13 2.26 -17.19	43.40 2.22 -15.95	43.06 2.21 -15.78	43.80 2.20 -16.33	43.54 1.72 -20.32	55.91 2.30 -25.23	53.55 2.72 -18.50	50.40 2.75 -16.79	45.85 2.31 -18.15	40.37 2.28 -13.01	38.63 2.03 -12.09
DASHVILLE___HYD 23610	36.43 3.22 -0.06	36.20 3.08 0.00	33.63 2.81 0.00	33.42 2.67 0.00	33.60 2.77 0.00	36.37 3.10 0.00	40.82 3.44 0.00	45.18 3.26 -9.61	48.47 2.62 -20.65	54.20 3.62 -16.38	52.84 3.58 -14.13	51.02 3.34 -15.61	47.97 2.90 -17.50	45.78 2.75 -17.36	44.01 2.67 -16.11	43.64 2.63 -15.93	44.39 2.63 -16.50	44.10 2.09 -20.52	56.72 2.87 -25.48	54.38 3.36 -18.68	51.24 3.43 -16.96	46.54 2.82 -18.33	40.90 2.68 -13.14	39.12 2.40 -12.21
DELAWARE___LFGE 323621	34.27 1.09 -0.02	34.21 1.09 0.00	31.94 1.11 0.00	31.60 0.86 0.00	31.84 1.02 0.00	34.48 1.20 0.00	38.84 1.46 0.00	37.31 1.42 -3.58	33.95 1.06 -7.69	41.70 1.40 -6.10	41.86 1.48 -5.25	39.24 1.35 -5.81	35.24 1.16 -6.52	33.22 1.08 -6.46	32.26 1.03 -6.00	32.01 1.00 -5.93	32.50 1.09 -6.14	29.91 0.77 -7.64	39.00 1.14 -9.49	40.62 1.33 -6.95	38.53 1.36 -6.31	33.23 1.02 -6.83	30.89 0.93 -4.89	29.94 0.88 -4.55
DOGLEVILLE___HYD 23807	35.11 1.96 0.00	35.07 1.95 0.00	32.86 2.03 0.00	32.65 1.91 0.00	32.68 1.85 0.00	35.34 2.06 0.00	39.70 2.32 0.00	33.81 2.07 0.57	25.57 1.59 1.22	35.39 2.15 0.97	36.55 2.25 0.83	33.18 2.02 0.92	28.25 1.71 1.03	26.24 1.59 1.02	25.82 1.54 0.95	25.67 1.53 0.94	25.89 1.59 0.97	21.60 1.31 1.21	28.64 1.76 1.50	33.27 2.04 1.10	31.83 1.97 1.00	25.85 1.55 1.08	25.80 1.50 0.78	25.28 1.49 0.72
DUNKIRK___1 23563	30.21 -2.95 -0.01	29.74 -3.38 0.00	28.36 -2.47 0.00	27.42 -3.32 0.00	28.70 -2.13 0.00	31.18 -2.10 0.00	34.35 -3.03 0.00	31.45 -2.33 -1.47	25.91 -2.44 -3.15	33.04 -3.66 -2.50	32.97 -4.18 -2.02	30.84 -3.63 -2.38	27.18 -3.06 -2.67	25.68 -2.64 -2.65	25.12 -2.57 -2.46	24.90 -2.61 -2.43	25.31 -2.48 -2.52	22.43 -2.19 -3.13	29.32 -2.95 -3.89	31.89 -3.30 -2.85	30.57 -2.87 -2.59	25.77 -2.41 -2.80	25.40 -1.68 -2.01	25.07 -1.30 -1.86
DUNKIRK___2 23564	30.21 -2.95 -0.01	29.74 -3.38 0.00	28.36 -2.47 0.00	27.42 -3.32 0.00	28.70 -2.13 0.00	31.18 -2.10 0.00	34.35 -3.03 0.00	31.45 -2.33 -1.47	25.91 -2.44 -3.15	33.04 -3.66 -2.50	32.97 -4.18 -2.02	30.84 -3.63 -2.38	27.18 -3.06 -2.67	25.68 -2.64 -2.65	25.12 -2.57 -2.46	24.90 -2.61 -2.43	25.31 -2.48 -2.52	22.43 -2.19 -3.13	29.32 -2.95 -3.89	31.89 -3.30 -2.85	30.57 -2.87 -2.59	25.77 -2.41 -2.80	25.40 -1.68 -2.01	25.07 -1.30 -1.86
DUNKIRK___3 23565	30.28 -2.88 -0.01	29.77 -3.34 0.00	28.42 -2.40 0.00	27.45 -3.29 0.00	28.76 -2.07 0.00	31.22 -2.06 0.00	34.47 -2.92 0.00	31.45 -2.33 -1.46	25.88 -2.47 -3.15	33.00 -3.69 -2.50	33.00 -4.15 -2.01	30.83 -3.63 -2.38	27.18 -3.06 -2.67	25.62 -2.70 -2.65	25.06 -2.62 -2.45	24.84 -2.66 -2.43	25.25 -2.53 -2.51	22.39 -2.24 -3.13	29.22 -3.04 -3.88	31.79 -3.40 -2.85	30.48 -2.96 -2.58	25.72 -2.46 -2.79	25.30 -1.78 -2.00	25.00 -1.37 -1.86



DUNKIRK___4 23566	30.28 -2.88 -0.01	29.77 -3.34 0.00	28.42 -2.40 0.00	27.45 -3.29 0.00	28.76 -2.07 0.00	31.22 -2.06 0.00	34.47 -2.92 0.00	31.45 -2.33 -1.46	25.88 -2.47 -3.15	33.00 -3.69 -2.50	33.00 -4.15 -2.01	30.83 -3.63 -2.38	27.18 -3.06 -2.67	25.62 -2.70 -2.65	25.06 -2.62 -2.45	24.84 -2.66 -2.43	25.25 -2.53 -2.51	22.39 -2.24 -3.13	29.22 -3.04 -3.88	31.79 -3.40 -2.85	30.48 -2.96 -2.58	25.72 -2.46 -2.79	25.30 -1.78 -2.00	25.00 -1.37 -1.86
EAST HAMPTON___GT 23717	40.07 6.56 -0.35	39.84 6.72 0.00	36.96 6.13 0.00	36.55 5.81 0.00	36.78 5.95 0.00	39.63 6.36 0.00	43.89 6.50 0.00	47.51 5.82 -9.38	50.49 4.94 -20.35	57.26 6.87 -16.19	55.94 6.82 -13.99	54.02 6.38 -15.55	50.41 5.43 -17.40	48.08 4.98 -17.43	46.20 4.84 -16.13	45.85 4.84 -15.93	46.69 4.88 -16.55	46.22 4.11 -20.62	59.25 5.73 -25.14	67.94 6.95 -28.65	55.94 6.91 -18.17	52.79 5.41 -22.00	43.01 4.74 -13.20	41.45 4.61 -12.33
EAST RIVER___6 23660	44.99 3.75 -8.08	36.77 3.64 -0.01	34.23 3.39 -0.01	34.01 3.26 -0.01	34.16 3.33 -0.01	36.96 3.66 -0.02	41.44 4.04 -0.02	45.46 3.75 -9.40	53.54 2.92 -25.41	59.61 4.00 -21.41	58.57 4.04 -19.40	59.82 3.75 -23.98	56.06 3.23 -25.26	56.89 3.03 -28.19	51.71 2.95 -23.53	50.36 2.88 -22.40	55.70 2.91 -27.53	56.73 2.36 -32.87	63.75 3.21 -32.16	62.93 3.75 -26.84	61.60 3.73 -27.01	55.33 3.07 -26.87	50.79 2.86 -22.85	50.33 2.67 -23.15
EAST RIVER___7 23524	44.99 3.75 -8.08	36.77 3.64 -0.01	34.23 3.39 -0.01	34.01 3.26 -0.01	34.16 3.33 -0.01	36.96 3.66 -0.02	41.44 4.04 -0.02	45.46 3.75 -9.40	53.54 2.92 -25.41	59.61 4.00 -21.41	58.57 4.04 -19.40	59.82 3.75 -23.98	56.06 3.23 -25.26	56.89 3.03 -28.19	51.71 2.95 -23.53	50.36 2.88 -22.40	55.70 2.91 -27.53	56.73 2.36 -32.87	63.75 3.21 -32.16	62.93 3.75 -26.84	61.60 3.73 -27.01	55.33 3.07 -26.87	50.79 2.86 -22.85	50.33 2.67 -23.15
EAST_HAMPTON___DIESEL 23722	40.07 6.56 -0.35	39.84 6.72 0.00	36.96 6.13 0.00	36.55 5.81 0.00	36.78 5.95 0.00	39.63 6.36 0.00	43.89 6.50 0.00	47.51 5.82 -9.38	50.49 4.94 -20.35	57.26 6.87 -16.19	55.94 6.82 -13.99	54.02 6.38 -15.55	50.41 5.43 -17.40	48.08 4.98 -17.43	46.20 4.84 -16.13	45.85 4.84 -15.93	46.69 4.88 -16.55	46.22 4.11 -20.62	59.25 5.73 -25.14	67.94 6.95 -28.65	55.94 6.91 -18.17	52.79 5.41 -22.00	43.01 4.74 -13.20	41.45 4.61 -12.33
EAST_RIVER___1 323558	44.41 3.58 -7.67	36.60 3.48 -0.01	34.07 3.24 -0.01	33.85 3.10 -0.01	34.01 3.18 -0.01	36.79 3.49 -0.02	41.25 3.85 -0.02	45.29 3.59 -9.39	53.17 2.82 -25.14	59.16 3.83 -21.13	58.11 3.86 -19.11	59.21 3.59 -23.53	55.51 3.09 -24.85	56.19 2.90 -27.61	51.19 2.83 -23.13	49.89 2.76 -22.05	54.99 2.78 -26.95	55.97 2.26 -32.22	63.26 3.09 -31.79	62.39 3.59 -26.46	60.91 3.58 -26.48	54.74 2.94 -26.42	50.15 2.73 -22.34	49.64 2.55 -22.58
EAST_RIVER___2 323559	44.99 3.75 -8.08	36.77 3.64 -0.01	34.23 3.39 -0.01	34.01 3.26 -0.01	34.16 3.33 -0.01	36.96 3.66 -0.02	41.44 4.04 -0.02	45.46 3.75 -9.40	53.54 2.92 -25.41	59.61 4.00 -21.41	58.57 4.04 -19.40	59.82 3.75 -23.98	56.06 3.23 -25.26	56.89 3.03 -28.19	51.71 2.95 -23.53	50.36 2.88 -22.40	55.70 2.91 -27.53	56.73 2.36 -32.87	63.75 3.21 -32.16	62.93 3.75 -26.84	61.60 3.73 -27.01	55.33 3.07 -26.87	50.79 2.86 -22.85	50.33 2.67 -23.15
EAST___DELAWARE_HYD 23607	35.76 2.55 -0.05	35.63 2.52 0.00	33.39 2.56 0.00	33.14 2.40 0.00	33.14 2.31 0.00	35.88 2.60 0.00	40.30 2.92 0.00	43.23 2.91 -8.01	44.79 2.37 -17.22	51.14 3.28 -13.66	50.14 3.23 -11.78	48.04 2.95 -13.01	44.67 2.51 -14.59	42.51 2.36 -14.48	40.96 2.30 -13.43	40.61 2.26 -13.28	41.32 2.30 -13.75	40.41 1.81 -17.11	52.20 2.58 -21.24	50.92 3.01 -15.57	48.02 3.02 -14.14	43.11 2.44 -15.29	38.26 2.23 -10.95	36.65 1.96 -10.18
ELEC_TRO_TEK 24086	37.32 3.81 -0.35	36.79 3.68 0.00	34.16 3.33 0.00	33.91 3.17 0.00	34.00 3.18 0.00	36.71 3.43 0.00	41.01 3.63 0.00	45.02 3.33 -9.38	48.52 2.97 -20.35	54.39 4.00 -16.19	53.17 4.04 -13.99	51.36 3.72 -15.56	48.26 3.23 -17.47	46.34 3.03 -17.64	44.68 2.95 -16.50	44.30 2.88 -16.35	44.79 2.91 -16.62	44.86 2.39 -20.98	56.72 3.21 -25.14	64.61 3.62 -28.65	52.70 3.67 -18.17	50.45 2.97 -22.09	41.14 2.86 -13.20	39.56 2.72 -12.33
ELLENBURG_WT_PWR 323604	32.03 -1.13 0.00	32.03 -1.09 0.00	29.63 -1.20 0.00	30.03 -0.71 0.00	29.63 -1.20 0.00	31.82 -1.46 0.00	35.78 -1.61 0.00	31.34 -0.71 0.26	24.41 -0.23 0.56	33.48 -0.27 0.45	34.40 -0.35 0.38	31.33 -0.32 0.42	26.71 -0.39 0.48	24.71 -0.49 0.47	24.39 -0.40 0.44	24.29 -0.35 0.43	24.39 -0.43 0.45	20.81 -0.13 0.56	27.40 -0.28 0.69	31.50 -0.32 0.51	29.93 -0.46 0.46	24.55 -0.33 0.50	24.39 -0.33 0.36	23.61 -0.56 0.33
E_CANADA_CAP_HY 24051	33.84 0.60 -0.09	33.68 0.56 0.00	31.51 0.68 0.00	31.26 0.52 0.00	31.41 0.59 0.00	34.08 0.80 0.00	38.77 1.38 0.00	50.43 1.29 -16.82	62.26 0.91 -36.16	64.28 1.40 -28.68	61.31 1.44 -24.74	60.62 1.22 -27.32	59.28 1.08 -30.64	57.00 0.92 -30.40	54.36 0.93 -28.20	53.77 0.80 -27.89	55.11 0.96 -28.88	58.18 0.75 -35.93	74.12 1.14 -44.60	66.30 1.26 -32.70	61.60 1.05 -29.69	58.24 0.76 -32.10	48.78 0.70 -23.00	46.50 0.61 -21.38
E_CANADA_MHWK_HY 24050	35.11 1.96 0.00	35.07 1.95 0.00	32.86 2.03 0.00	32.65 1.91 0.00	32.68 1.85 0.00	35.34 2.06 0.00	39.70 2.32 0.00	33.81 2.07 0.57	25.57 1.59 1.22	35.39 2.15 0.97	36.55 2.25 0.83	33.18 2.02 0.92	28.25 1.71 1.03	26.24 1.59 1.02	25.82 1.54 0.95	25.67 1.53 0.94	25.89 1.59 0.97	21.60 1.31 1.21	28.64 1.76 1.50	33.27 2.04 1.10	31.83 1.97 1.00	25.85 1.55 1.08	25.80 1.50 0.78	25.28 1.49 0.72
E_FISHKILL___LBMP 23776	36.03 2.82 -0.06	35.87 2.75 0.00	33.42 2.59 0.00	33.20 2.46 0.00	33.32 2.50 0.00	36.04 2.76 0.00	40.41 3.03 0.00	44.64 2.84 -9.48	47.82 2.24 -20.38	53.40 3.04 -16.16	52.16 3.09 -13.94	50.33 2.86 -15.40	47.29 2.45 -17.27	45.12 2.31 -17.13	43.37 2.25 -15.89	43.00 2.21 -15.72	43.77 2.22 -16.28	43.55 1.81 -20.25	55.96 2.44 -25.14	54.75 2.88 -19.54	50.46 2.87 -16.74	45.84 2.36 -18.09	40.22 2.18 -12.96	38.57 2.01 -12.05
FAR ROCKAWAY___4 23548	38.05 4.54 -0.35	37.53 4.40 -0.01	34.99 4.16 -0.01	34.68 3.93 -0.01	34.69 3.85 -0.01	37.44 4.16 0.00	41.76 4.37 0.00	45.70 4.01 -9.38	49.11 3.55 -20.36	55.18 4.79 -16.19	53.98 4.85 -14.00	52.13 4.49 -15.56	49.32 3.78 -17.97	48.49 3.57 -19.25	48.08 3.46 -19.40	47.99 3.39 -19.53	45.87 3.44 -17.17	48.05 2.82 -23.74	57.44 3.92 -25.14	65.45 4.46 -28.66	53.50 4.47 -18.17	51.77 3.55 -22.83	41.72 3.39 -13.26	40.13 3.28 -12.34
FARRAGUT___LBMP 323566	44.82 3.58 -8.09	36.60 3.48 -0.01	34.07 3.24 -0.01	33.85 3.10 -0.01	33.98 3.14 -0.01	36.76 3.46 -0.02	41.25 3.85 -0.02	45.26 3.55 -9.40	53.41 2.80 -25.41	59.41 3.80 -21.41	58.36 3.83 -19.40	59.63 3.56 -23.98	55.90 3.06 -25.27	56.74 2.88 -28.19	51.56 2.80 -23.53	50.21 2.73 -22.41	55.56 2.75 -27.54	56.61 2.24 -32.88	63.61 3.06 -32.16	62.74 3.56 -26.85	61.45 3.58 -27.01	55.18 2.92 -26.88	50.64 2.71 -22.86	50.22 2.55 -23.16
FENNER___WINDPWR 24204	33.36 0.20 0.00	33.32 0.20 0.00	31.32 0.49 0.00	30.80 0.06 0.00	31.17 0.34 0.00	33.68 0.40 0.00	38.09 0.71 0.00	33.14 0.61 -0.22	26.15 0.48 -0.47	35.22 0.65 -0.37	36.15 0.70 -0.32	33.04 0.61 -0.35	28.55 0.58 -0.40	26.60 0.54 -0.39	26.07 0.48 -0.36	25.91 0.48 -0.36	26.20 0.56 -0.37	22.28 0.32 -0.46	29.52 0.57 -0.58	33.47 0.71 -0.42	31.86 0.62 -0.38	26.20 0.41 -0.41	25.65 0.28 -0.30	25.10 0.32 -0.28

FIBERTEK____ENERGY 23856	32.70 -0.46 -0.01	32.59 -0.53 0.00	30.55 -0.28 0.00	30.13 -0.61 0.00	30.58 -0.25 0.00	33.05 -0.23 0.00	37.23 -0.15 0.00	32.91 -0.16 -0.76	26.62 -0.20 -1.62	35.21 -0.27 -1.29	35.96 -0.28 -1.11	33.02 -0.29 -1.23	28.75 -0.19 -1.38	26.91 -0.13 -1.37	26.32 -0.18 -1.27	26.10 -0.23 -1.25	26.39 -0.18 -1.30	22.89 -0.21 -1.61	30.13 -0.26 -2.00	33.58 -0.23 -1.47	31.94 -0.25 -1.33	26.62 -0.20 -1.44	25.83 -0.28 -1.03	25.27 -0.20 -0.96
FITZPATRICK____ 23598	32.00 -1.16 0.00	31.93 -1.19 0.00	29.84 -0.99 0.00	29.57 -1.17 0.00	29.87 -0.96 0.00	32.28 -1.00 0.00	36.30 -1.08 0.00	31.80 -0.97 -0.46	25.38 -0.81 -0.99	33.89 -1.09 -0.78	34.72 -1.09 -0.68	31.80 -1.03 -0.75	27.56 -0.85 -0.84	25.73 -0.77 -0.83	25.20 -0.81 -0.77	25.01 -0.83 -0.76	25.25 -0.81 -0.79	21.77 -0.71 -0.98	28.69 -0.91 -1.22	32.20 -1.03 -0.89	30.68 -0.99 -0.81	25.45 -0.81 -0.88	24.90 -0.80 -0.63	24.38 -0.71 -0.58
FORT ORANGE____ 23900	34.91 1.69 -0.07	34.84 1.72 0.00	32.58 1.76 0.00	32.40 1.66 0.00	32.49 1.66 0.00	34.98 1.70 0.00	39.10 1.72 0.00	45.97 1.68 -11.98	52.16 1.21 -25.75	56.26 1.64 -20.42	54.43 1.69 -17.62	53.08 1.54 -19.46	50.74 1.35 -21.82	48.61 1.28 -21.65	46.57 1.26 -20.08	46.17 1.23 -19.86	47.10 1.26 -20.57	48.14 1.05 -25.59	61.51 1.36 -31.77	57.18 1.55 -23.29	53.52 1.51 -21.15	49.49 1.24 -22.86	42.71 1.25 -16.38	40.88 1.15 -15.23
FORT_DRUM_COGEN 23780	32.86 -0.30 0.00	32.82 -0.30 0.00	30.77 -0.06 0.00	30.22 -0.52 0.00	30.67 -0.15 0.00	33.25 -0.03 0.00	37.64 0.26 0.00	33.02 0.71 0.00	25.73 0.53 0.00	35.09 0.89 0.00	36.19 1.05 0.00	33.01 0.93 0.00	28.40 0.83 0.00	26.37 0.69 0.00	25.86 0.63 0.00	25.75 0.68 0.00	26.03 0.76 0.00	21.86 0.37 0.00	29.23 0.85 0.00	33.31 0.97 0.00	31.69 0.83 0.00	25.74 0.36 0.00	25.30 0.23 0.00	24.83 0.32 0.00
FPL_FAR_ROCK_GT1 24212	38.05 4.54 -0.35	37.53 4.40 -0.01	34.99 4.16 -0.01	34.68 3.93 -0.01	34.69 3.85 -0.01	37.44 4.16 0.00	41.76 4.37 0.00	45.70 4.01 -9.38	49.11 3.55 -20.36	55.18 4.79 -16.19	53.98 4.85 -14.00	52.13 4.49 -15.56	49.32 3.78 -17.97	48.49 3.57 -19.25	48.08 3.46 -19.40	47.99 3.39 -19.53	45.87 3.44 -17.17	48.05 2.82 -23.74	57.44 3.92 -25.14	65.45 4.46 -28.66	53.50 4.47 -18.17	51.77 3.55 -22.83	41.72 3.39 -13.26	40.13 3.28 -12.34
FPL_FAR_ROCK_GT2 23815	38.05 4.54 -0.35	37.53 4.40 -0.01	34.99 4.16 -0.01	34.68 3.93 -0.01	34.69 3.85 -0.01	37.44 4.16 0.00	41.76 4.37 0.00	45.70 4.01 -9.38	49.11 3.55 -20.36	55.18 4.79 -16.19	53.98 4.85 -14.00	52.13 4.49 -15.56	49.32 3.78 -17.97	48.49 3.57 -19.25	48.08 3.46 -19.40	47.99 3.39 -19.53	45.87 3.44 -17.17	48.05 2.82 -23.74	57.44 3.92 -25.14	65.45 4.46 -28.66	53.50 4.47 -18.17	51.77 3.55 -22.83	41.72 3.39 -13.26	40.13 3.28 -12.34
FRANKLIN_FALL_HYD 24054	32.26 -0.90 0.00	32.19 -0.93 0.00	29.90 -0.92 0.00	30.28 -0.46 0.00	29.90 -0.92 0.00	32.05 -1.23 0.00	36.04 -1.35 0.00	31.75 -0.32 0.24	24.91 0.23 0.52	34.20 0.41 0.41	35.06 0.28 0.36	31.98 0.29 0.39	27.19 0.06 0.44	25.11 -0.13 0.44	24.75 -0.08 0.41	24.67 0.00 0.40	24.75 -0.10 0.42	21.24 0.26 0.52	27.94 0.20 0.64	32.12 0.26 0.47	30.43 0.00 0.43	24.95 0.03 0.46	24.74 0.00 0.33	23.86 -0.34 0.31
FREEPORT_EQUS_GT1 23764	37.65 4.14 -0.35	37.16 4.04 0.00	34.56 3.73 0.00	34.28 3.54 0.00	34.31 3.48 0.00	37.04 3.76 0.00	41.31 3.93 0.00	45.28 3.59 -9.38	48.75 3.20 -20.35	54.73 4.34 -16.19	53.48 4.36 -14.00	51.68 4.04 -15.56	48.57 3.47 -17.53	46.77 3.26 -17.84	45.27 3.18 -16.86	44.92 3.11 -16.74	45.08 3.13 -16.68	45.39 2.58 -21.32	57.04 3.52 -25.14	65.00 4.01 -28.65	53.07 4.04 -18.17	50.82 3.25 -22.18	41.39 3.11 -13.21	39.83 2.99 -12.33
FULTON COGEN____ 23766	32.26 -0.90 0.00	32.09 -1.03 0.00	30.12 -0.71 0.00	29.76 -0.98 0.00	30.12 -0.71 0.00	32.55 -0.73 0.00	36.60 -0.79 0.00	32.29 -0.61 -0.59	25.95 -0.53 -1.28	34.53 -0.68 -1.01	35.34 -0.67 -0.87	32.40 -0.64 -0.96	28.13 -0.52 -1.08	26.31 -0.44 -1.07	25.75 -0.48 -1.00	25.53 -0.53 -0.98	25.78 -0.51 -1.02	22.29 -0.47 -1.27	29.39 -0.57 -1.57	32.88 -0.61 -1.15	31.29 -0.62 -1.05	25.98 -0.53 -1.13	25.34 -0.55 -0.81	24.80 -0.47 -0.75
Freeport____CT2 23818	37.65 4.14 -0.35	37.16 4.04 0.00	34.56 3.73 0.00	34.28 3.54 0.00	34.31 3.48 0.00	37.04 3.76 0.00	41.31 3.93 0.00	45.28 3.59 -9.38	48.75 3.20 -20.35	54.73 4.34 -16.19	53.48 4.36 -14.00	51.68 4.04 -15.56	48.57 3.47 -17.53	46.77 3.26 -17.84	45.27 3.18 -16.86	44.92 3.11 -16.74	45.08 3.13 -16.68	45.39 2.58 -21.32	57.04 3.52 -25.14	65.00 4.01 -28.65	53.07 4.04 -18.17	50.82 3.25 -22.18	41.39 3.11 -13.21	39.83 2.99 -12.33
G.F.CEMENT____DRP 24184	36.21 2.98 -0.07	35.83 2.72 0.00	33.60 2.77 0.00	33.45 2.71 0.00	33.48 2.65 0.00	36.18 2.90 0.00	40.75 3.36 0.00	47.88 2.81 -12.76	54.64 2.02 -27.42	58.65 2.70 -21.75	56.63 2.74 -18.76	55.21 2.41 -20.72	52.90 2.10 -23.24	50.66 1.93 -23.06	48.36 1.74 -21.39	47.93 1.71 -21.15	48.97 1.79 -21.91	50.51 1.76 -27.25	64.40 2.19 -33.83	59.57 2.43 -24.80	55.60 2.22 -22.52	51.58 1.85 -24.35	44.55 2.03 -17.45	42.78 2.06 -16.21
GARDENVILLE____LBMP 24039	29.98 -3.18 -0.01	29.44 -3.68 0.00	28.24 -2.59 0.00	27.11 -3.63 0.00	28.64 -2.19 0.00	30.98 -2.30 0.00	34.39 -2.99 0.00	30.91 -2.71 -1.31	25.14 -2.87 -2.81	32.18 -4.24 -2.23	32.29 -4.60 -1.76	30.10 -4.11 -2.12	26.56 -3.39 -2.38	24.93 -3.11 -2.36	24.39 -3.03 -2.19	24.23 -3.01 -2.17	24.53 -2.98 -2.24	21.81 -2.47 -2.79	28.50 -3.35 -3.46	31.13 -3.75 -2.54	29.71 -3.46 -2.31	25.01 -2.87 -2.49	24.71 -2.16 -1.79	24.53 -1.64 -1.66
GENERAL____MILLS 23808	30.01 -3.15 -0.01	29.48 -3.64 0.00	28.27 -2.56 0.00	27.15 -3.60 0.00	28.67 -2.16 0.00	31.05 -2.23 0.00	34.43 -2.95 0.00	30.96 -2.68 -1.33	25.22 -2.85 -2.86	32.26 -4.21 -2.27	32.37 -4.57 -1.81	30.17 -4.07 -2.16	26.64 -3.36 -2.43	25.00 -3.08 -2.41	24.46 -3.00 -2.23	24.30 -2.98 -2.21	24.57 -2.98 -2.29	21.89 -2.45 -2.85	28.59 -3.32 -3.53	31.24 -3.69 -2.59	29.81 -3.39 -2.35	25.08 -2.84 -2.54	24.77 -2.13 -1.82	24.58 -1.62 -1.69
GE_PLASTICS____DRP 24183	34.25 1.03 -0.07	34.14 1.03 0.00	31.84 1.02 0.00	31.69 0.95 0.00	31.81 0.99 0.00	34.31 1.03 0.00	38.39 1.01 0.00	45.59 1.23 -12.05	52.02 0.91 -25.91	55.94 1.20 -20.55	54.09 1.23 -17.72	52.78 1.12 -19.58	50.52 0.99 -21.95	48.38 0.92 -21.78	46.34 0.91 -20.20	45.96 0.90 -19.99	46.90 0.93 -20.69	47.99 0.75 -25.75	61.31 0.96 -31.96	56.90 1.13 -23.43	53.28 1.14 -21.28	49.30 0.91 -23.00	42.46 0.90 -16.48	40.66 0.83 -15.32
GILBOA____1 23756	34.57 1.36 -0.05	34.44 1.32 0.00	32.09 1.26 0.00	31.91 1.17 0.00	32.06 1.23 0.00	34.61 1.33 0.00	38.84 1.46 0.00	42.85 1.55 -8.99	45.71 1.18 -19.33	51.07 1.54 -15.33	49.97 1.62 -13.22	48.16 1.48 -14.60	45.24 1.30 -16.38	43.15 1.23 -16.25	41.49 1.19 -15.07	41.14 1.15 -14.91	41.89 1.19 -15.44	41.65 0.95 -19.20	53.50 1.28 -23.84	51.30 1.49 -17.48	48.24 1.51 -15.87	43.76 1.22 -17.16	38.55 1.18 -12.30	37.01 1.08 -11.43
GILBOA____2 23757	34.57 1.36 -0.05	34.44 1.32 0.00	32.09 1.26 0.00	31.91 1.17 0.00	32.06 1.23 0.00	34.61 1.33 0.00	38.84 1.46 0.00	42.85 1.55 -8.99	45.71 1.18 -19.33	51.07 1.54 -15.33	49.97 1.62 -13.22	48.16 1.48 -14.60	45.24 1.30 -16.38	43.15 1.23 -16.25	41.49 1.19 -15.07	41.14 1.15 -14.91	41.89 1.19 -15.44	41.65 0.95 -19.20	53.50 1.28 -23.84	51.30 1.49 -17.48	48.24 1.51 -15.87	43.76 1.22 -17.16	38.55 1.18 -12.30	37.01 1.08 -11.43

GILBOA___3 23758	34.57 1.36 -0.05	34.44 1.32 0.00	32.09 1.26 0.00	31.91 1.17 0.00	32.06 1.23 0.00	34.61 1.33 0.00	38.84 1.46 0.00	42.85 1.55 -8.99	45.71 1.18 -19.33	51.07 1.54 -15.33	49.97 1.62 -13.22	48.16 1.48 -14.60	45.24 1.30 -16.38	43.15 1.23 -16.25	41.49 1.19 -15.07	41.14 1.15 -14.91	41.89 1.19 -15.44	41.65 0.95 -19.20	53.50 1.28 -23.84	51.30 1.49 -17.48	48.24 1.51 -15.87	43.76 1.22 -17.16	38.55 1.18 -12.30	37.01 1.08 -11.43
GILBOA___4 23759	34.57 1.36 -0.05	34.44 1.32 0.00	32.09 1.26 0.00	31.91 1.17 0.00	32.06 1.23 0.00	34.61 1.33 0.00	38.84 1.46 0.00	42.85 1.55 -8.99	45.71 1.18 -19.33	51.07 1.54 -15.33	49.97 1.62 -13.22	48.16 1.48 -14.60	45.24 1.30 -16.38	43.15 1.23 -16.25	41.49 1.19 -15.07	41.14 1.15 -14.91	41.89 1.19 -15.44	41.65 0.95 -19.20	53.50 1.28 -23.84	51.30 1.49 -17.48	48.24 1.51 -15.87	43.76 1.22 -17.16	38.55 1.18 -12.30	37.01 1.08 -11.43
GILBOA___ 23599	34.57 1.36 -0.05	34.44 1.32 0.00	32.09 1.26 0.00	31.91 1.17 0.00	32.06 1.23 0.00	34.61 1.33 0.00	38.84 1.46 0.00	42.85 1.55 -8.99	45.71 1.18 -19.33	51.07 1.54 -15.33	49.97 1.62 -13.22	48.16 1.48 -14.60	45.24 1.30 -16.38	43.15 1.23 -16.25	41.49 1.19 -15.07	41.14 1.15 -14.91	41.89 1.19 -15.44	41.65 0.95 -19.20	53.50 1.28 -23.84	51.30 1.49 -17.48	48.24 1.51 -15.87	43.76 1.22 -17.16	38.55 1.18 -12.30	37.01 1.08 -11.43
GINNA___ 23603	29.65 -3.51 -0.01	29.44 -3.68 0.00	27.93 -2.90 0.00	27.27 -3.47 0.00	28.18 -2.65 0.00	30.48 -2.80 0.00	34.32 -3.07 0.00	30.41 -2.81 -0.91	24.66 -2.49 -1.96	32.33 -3.42 -1.55	32.70 -3.58 -1.15	30.25 -3.30 -1.48	26.50 -2.73 -1.66	24.80 -2.52 -1.64	24.23 -2.52 -1.52	24.05 -2.53 -1.51	24.30 -2.53 -1.56	21.27 -2.17 -1.94	28.04 -2.75 -2.41	31.00 -3.10 -1.77	29.38 -3.09 -1.61	24.61 -2.51 -1.74	23.84 -2.48 -1.24	23.58 -2.08 -1.16
GLEN PARK___ 23778	32.83 -0.33 0.00	32.82 -0.30 0.00	30.77 -0.06 0.00	30.16 -0.58 0.00	30.67 -0.15 0.00	33.25 -0.03 0.00	37.68 0.30 0.00	33.06 0.74 0.00	25.76 0.55 0.00	35.12 0.92 0.00	36.22 1.09 0.00	33.04 0.96 0.00	28.43 0.85 0.00	26.37 0.69 0.00	25.86 0.63 0.00	25.75 0.68 0.00	26.05 0.78 0.00	21.86 0.37 0.00	29.29 0.91 0.00	33.37 1.03 0.00	31.72 0.86 0.00	25.74 0.36 0.00	25.28 0.20 0.00	24.83 0.32 0.00
GLENWOOD_IC_1_G5 23712	37.28 3.78 -0.35	36.79 3.68 0.00	34.22 3.39 0.00	33.97 3.23 0.00	34.10 3.27 0.00	36.81 3.53 0.00	41.20 3.81 0.00	45.21 3.52 -9.38	48.55 3.00 -20.35	54.45 4.07 -16.19	53.27 4.15 -13.99	51.49 3.85 -15.56	48.34 3.28 -17.49	46.46 3.08 -17.70	44.85 3.00 -16.62	44.48 2.93 -16.47	44.86 2.96 -16.64	44.99 2.41 -21.09	56.81 3.29 -25.14	64.77 3.78 -28.65	52.82 3.80 -18.17	50.58 3.07 -22.12	41.16 2.88 -13.20	39.56 2.72 -12.33
GLENWOOD_IC_2_G1 23688	37.12 3.61 -0.35	36.63 3.51 0.00	34.06 3.24 0.00	33.82 3.07 0.00	33.94 3.11 0.00	36.67 3.39 0.00	41.05 3.66 0.00	45.08 3.39 -9.38	48.37 2.82 -20.35	54.21 3.83 -16.19	53.03 3.90 -13.99	51.26 3.63 -15.56	48.13 3.12 -17.44	46.16 2.93 -17.56	44.44 2.85 -16.36	44.05 2.78 -16.19	44.66 2.80 -16.59	44.62 2.28 -20.85	56.64 3.12 -25.14	64.58 3.59 -28.65	52.63 3.61 -18.17	50.39 2.94 -22.06	41.03 2.76 -13.20	39.41 2.57 -12.33
GLENWOOD_IC_3_G1 23689	37.12 3.61 -0.35	36.63 3.51 0.00	34.06 3.24 0.00	33.82 3.07 0.00	33.94 3.11 0.00	36.67 3.39 0.00	41.05 3.66 0.00	45.08 3.39 -9.38	48.37 2.82 -20.35	54.21 3.83 -16.19	53.03 3.90 -13.99	51.26 3.63 -15.56	48.13 3.12 -17.44	46.16 2.93 -17.56	44.44 2.85 -16.36	44.05 2.78 -16.19	44.66 2.80 -16.59	44.62 2.28 -20.85	56.64 3.12 -25.14	64.58 3.59 -28.65	52.63 3.61 -18.17	50.39 2.94 -22.06	41.03 2.76 -13.20	39.41 2.57 -12.33
GLENWOOD___4 23550	37.28 3.78 -0.35	36.79 3.68 0.00	34.22 3.39 0.00	33.97 3.23 0.00	34.10 3.27 0.00	36.81 3.53 0.00	41.20 3.81 0.00	45.21 3.52 -9.38	48.55 3.00 -20.35	54.45 4.07 -16.19	53.27 4.15 -13.99	51.49 3.85 -15.56	48.34 3.28 -17.49	46.46 3.08 -17.70	44.85 3.00 -16.62	44.48 2.93 -16.47	44.86 2.96 -16.64	44.99 2.41 -21.09	56.81 3.29 -25.14	64.77 3.78 -28.65	52.82 3.80 -18.17	50.58 3.07 -22.12	41.16 2.88 -13.20	39.56 2.72 -12.33
GLENWOOD___5 23614	37.28 3.78 -0.35	36.79 3.68 0.00	34.22 3.39 0.00	33.97 3.23 0.00	34.10 3.27 0.00	36.81 3.53 0.00	41.20 3.81 0.00	45.21 3.52 -9.38	48.55 3.00 -20.35	54.45 4.07 -16.19	53.27 4.15 -13.99	51.49 3.85 -15.56	48.34 3.28 -17.49	46.46 3.08 -17.70	44.85 3.00 -16.62	44.48 2.93 -16.47	44.86 2.96 -16.64	44.99 2.41 -21.09	56.81 3.29 -25.14	64.77 3.78 -28.65	52.82 3.80 -18.17	50.58 3.07 -22.12	41.16 2.88 -13.20	39.56 2.72 -12.33
GLOBAL GREEN_PORT_GT1 23814	40.30 6.80 -0.35	40.07 6.95 0.00	37.30 6.47 0.00	36.89 6.15 0.00	36.99 6.17 0.00	39.87 6.59 0.00	44.15 6.77 0.00	47.73 6.04 -9.38	50.67 5.12 -20.35	57.46 7.08 -16.19	56.12 6.99 -13.99	54.18 6.54 -15.55	50.54 5.57 -17.40	48.24 5.13 -17.43	46.36 5.00 -16.13	46.00 4.99 -15.93	46.82 5.00 -16.55	46.35 4.23 -20.62	59.42 5.90 -25.14	68.20 7.21 -28.65	56.18 7.16 -18.17	52.94 5.56 -22.00	43.14 4.86 -13.20	41.59 4.75 -12.33
GOETHSLN___LBMP 323567	45.07 3.61 -8.30	36.60 3.48 -0.01	34.07 3.24 -0.01	33.85 3.10 -0.01	33.98 3.14 -0.01	36.79 3.49 -0.02	41.29 3.89 -0.02	45.30 3.59 -9.40	53.60 2.85 -25.55	59.62 3.86 -21.56	58.58 3.90 -19.55	59.89 3.59 -24.22	56.15 3.09 -25.49	57.09 2.93 -28.49	51.80 2.83 -23.74	50.45 2.78 -22.59	55.91 2.80 -27.84	57.00 2.28 -33.22	63.83 3.09 -32.36	63.00 3.62 -27.05	61.76 3.61 -27.29	55.47 2.97 -27.12	50.96 2.76 -23.12	50.54 2.57 -23.46
GOUDEY___7 23579	33.14 -0.03 -0.02	32.95 -0.17 0.00	30.92 0.09 0.00	30.50 -0.25 0.00	30.95 0.12 0.00	33.51 0.23 0.00	37.64 0.26 0.00	35.53 0.36 -2.86	31.47 0.13 -6.14	39.14 0.07 -4.87	39.32 0.00 -4.19	36.72 0.00 -4.64	32.75 -0.03 -5.20	30.89 0.05 -5.16	30.05 0.03 -4.79	29.79 -0.03 -4.74	30.27 0.10 -4.91	27.53 -0.06 -6.10	35.90 -0.06 -7.58	37.86 -0.03 -5.55	36.02 0.12 -5.04	30.91 0.08 -5.45	29.01 0.03 -3.91	28.26 0.12 -3.63
GOUDEY___8 23580	33.11 -0.07 -0.02	32.92 -0.20 0.00	30.89 0.06 0.00	30.47 -0.28 0.00	30.92 0.09 0.00	33.48 0.20 0.00	37.61 0.22 0.00	35.49 0.32 -2.86	31.44 0.10 -6.14	39.10 0.03 -4.87	39.28 -0.04 -4.19	36.69 -0.03 -4.64	32.72 -0.06 -5.20	30.86 0.03 -5.16	30.02 0.00 -4.79	29.76 -0.05 -4.74	30.25 0.08 -4.91	27.51 -0.09 -6.10	35.87 -0.09 -7.58	37.83 -0.06 -5.55	35.99 0.09 -5.04	30.89 0.05 -5.45	29.01 0.03 -3.91	28.24 0.10 -3.63
GOWANUS_GT1_1 24077	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GOWANUS_GT1_2 24078	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20

GOWANUS_GT1_3 24079	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GOWANUS_GT1_4 24080	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GOWANUS_GT1_5 24084	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GOWANUS_GT1_6 24111	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GOWANUS_GT1_7 24112	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GOWANUS_GT1_8 24113	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GOWANUS_GT2_1 24114	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GOWANUS_GT2_2 24115	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GOWANUS_GT2_3 24116	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GOWANUS_GT2_4 24117	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GOWANUS_GT2_5 24118	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GOWANUS_GT2_6 24119	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GOWANUS_GT2_7 24120	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GOWANUS_GT2_8 24121	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GOWANUS_GT3_1 24122	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GOWANUS_GT3_2 24123	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20

GOWANUS_GT3_3 24124	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GOWANUS_GT3_4 24125	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GOWANUS_GT3_5 24126	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GOWANUS_GT3_6 24127	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GOWANUS_GT3_7 24128	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GOWANUS_GT3_8 24129	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GOWANUS_GT4_1 24130	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GOWANUS_GT4_2 24131	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GOWANUS_GT4_3 24132	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GOWANUS_GT4_4 24133	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GOWANUS_GT4_5 24134	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GOWANUS_GT4_6 24135	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GOWANUS_GT4_7 24136	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GOWANUS_GT4_8 24137	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
GREENIDGE___3 23582	32.04 -1.13 -0.01	31.79 -1.32 0.00	30.18 -0.65 0.00	29.39 -1.35 0.00	30.27 -0.55 0.00	32.78 -0.50 0.00	36.86 -0.52 0.00	33.39 -0.42 -1.50	27.84 -0.58 -3.22	35.76 -0.99 -2.56	36.17 -1.16 -2.20	33.42 -1.09 -2.43	29.45 -0.85 -2.73	27.69 -0.69 -2.71	27.01 -0.73 -2.51	26.78 -0.78 -2.48	27.18 -0.66 -2.57	24.01 -0.69 -3.20	31.47 -0.88 -3.97	34.34 -0.91 -2.91	32.67 -0.83 -2.65	27.56 -0.69 -2.86	26.42 -0.70 -2.05	25.97 -0.44 -1.90
GREENIDGE___4 23583	32.04 -1.13 -0.01	31.79 -1.32 0.00	30.18 -0.65 0.00	29.39 -1.35 0.00	30.27 -0.55 0.00	32.78 -0.50 0.00	36.86 -0.52 0.00	33.39 -0.42 -1.50	27.84 -0.58 -3.22	35.76 -0.99 -2.56	36.17 -1.16 -2.20	33.42 -1.09 -2.43	29.45 -0.85 -2.73	27.69 -0.69 -2.71	27.01 -0.73 -2.51	26.78 -0.78 -2.48	27.18 -0.66 -2.57	24.01 -0.69 -3.20	31.47 -0.88 -3.97	34.34 -0.91 -2.91	32.67 -0.83 -2.65	27.56 -0.69 -2.86	26.42 -0.70 -2.05	25.97 -0.44 -1.90

GROVEVILLE___HYD 323602	36.20 2.98 -0.06	36.00 2.88 0.00	33.51 2.68 0.00	33.32 2.58 0.00	33.45 2.62 0.00	36.18 2.90 0.00	40.56 3.18 0.00	44.76 2.91 -9.54	47.98 2.27 -20.51	53.58 3.11 -16.27	52.26 3.09 -14.03	50.47 2.89 -15.50	47.46 2.51 -17.38	45.33 2.41 -17.25	43.60 2.37 -16.00	43.26 2.36 -15.83	44.00 2.35 -16.39	43.75 1.87 -20.39	56.21 2.53 -25.31	53.87 2.97 -18.56	50.70 2.99 -16.85	46.08 2.49 -18.21	40.53 2.41 -13.05	38.79 2.16 -12.13
HAMPSHIRE___PAPER_HYD 323593	32.56 -0.60 0.00	32.55 -0.56 0.00	30.27 -0.55 0.00	30.19 -0.55 0.00	30.27 -0.55 0.00	32.68 -0.60 0.00	36.75 -0.64 0.00	32.44 0.13 0.00	25.45 0.25 0.00	34.64 0.44 0.00	35.59 0.46 0.00	32.53 0.45 0.00	27.99 0.41 0.00	25.95 0.28 0.00	25.53 0.30 0.00	25.43 0.35 0.00	25.62 0.35 0.00	21.73 0.24 0.00	28.83 0.45 0.00	32.69 0.36 0.00	31.10 0.25 0.00	25.43 0.05 0.00	25.10 0.03 0.00	24.56 0.05 0.00
HARZA MOOSE___RIVER 24016	33.06 -0.10 0.00	33.05 -0.07 0.00	30.86 0.03 0.00	30.50 -0.25 0.00	30.80 -0.03 0.00	33.31 0.03 0.00	37.64 0.26 0.00	32.73 0.42 0.00	25.53 0.33 0.00	34.71 0.51 0.00	35.73 0.60 0.00	32.63 0.55 0.00	28.04 0.47 0.00	26.06 0.39 0.00	25.58 0.35 0.00	25.45 0.38 0.00	25.70 0.43 0.00	21.71 0.21 0.00	28.86 0.48 0.00	32.89 0.55 0.00	31.32 0.46 0.00	25.59 0.20 0.00	25.20 0.13 0.00	24.68 0.17 0.00
HEMPSTEAD____ 23647	37.38 3.88 -0.35	36.89 3.78 0.00	34.28 3.45 0.00	34.00 3.26 0.00	34.10 3.27 0.00	36.81 3.53 0.00	41.12 3.74 0.00	45.12 3.43 -9.38	48.58 3.02 -20.35	54.49 4.10 -16.19	53.27 4.15 -13.99	51.49 3.85 -15.56	48.37 3.31 -17.49	46.48 3.11 -17.70	44.84 3.00 -16.61	44.50 2.96 -16.46	44.89 2.98 -16.64	45.00 2.43 -21.08	56.84 3.32 -25.14	64.77 3.78 -28.65	52.85 3.83 -18.17	50.60 3.10 -22.12	41.21 2.93 -13.20	39.63 2.79 -12.33
HICKLING___1 23621	33.60 0.43 -0.01	33.28 0.17 0.00	31.35 0.52 0.00	30.47 -0.28 0.00	31.72 0.89 0.00	34.41 1.13 0.00	38.65 1.27 0.00	35.47 1.20 -1.96	30.02 0.60 -4.22	38.09 0.55 -3.35	38.35 0.35 -2.87	35.56 0.29 -3.19	31.39 0.25 -3.57	29.63 0.41 -3.55	28.90 0.38 -3.29	28.60 0.28 -3.25	29.14 0.51 -3.37	25.88 0.19 -4.19	33.81 0.23 -5.20	36.51 0.36 -3.81	34.87 0.56 -3.46	29.58 0.46 -3.74	28.18 0.43 -2.68	27.66 0.66 -2.49
HICKLING___2 23622	33.60 0.43 -0.01	33.28 0.17 0.00	31.35 0.52 0.00	30.47 -0.28 0.00	31.72 0.89 0.00	34.41 1.13 0.00	38.65 1.27 0.00	35.47 1.20 -1.96	30.02 0.60 -4.22	38.09 0.55 -3.35	38.35 0.35 -2.87	35.56 0.29 -3.19	31.39 0.25 -3.57	29.63 0.41 -3.55	28.90 0.38 -3.29	28.60 0.28 -3.25	29.14 0.51 -3.37	25.88 0.19 -4.19	33.81 0.23 -5.20	36.51 0.36 -3.81	34.87 0.56 -3.46	29.58 0.46 -3.74	28.18 0.43 -2.68	27.66 0.66 -2.49
HIGH FALLS___HY 23754	36.66 3.45 -0.05	36.43 3.31 0.00	34.19 3.36 0.00	33.97 3.23 0.00	33.85 3.02 0.00	36.64 3.36 0.00	41.16 3.78 0.00	45.45 3.75 -9.38	48.50 3.12 -20.17	54.64 4.45 -16.00	53.22 4.29 -13.80	51.30 3.98 -15.24	48.08 3.42 -17.09	45.82 3.18 -16.96	44.07 3.10 -15.73	43.70 3.06 -15.56	44.39 3.01 -16.11	43.95 2.41 -20.05	56.70 3.43 -24.89	54.62 4.04 -18.25	51.47 4.04 -16.57	46.59 3.30 -17.91	40.97 3.06 -12.83	39.08 2.65 -11.93
HILLBURN___GT 23639	36.06 2.85 -0.05	35.87 2.75 0.00	33.48 2.65 0.00	33.29 2.55 0.00	33.32 2.50 0.00	36.08 2.80 0.00	40.49 3.10 0.00	44.00 3.01 -8.68	46.28 2.42 -18.66	52.25 3.25 -14.80	51.13 3.23 -12.77	49.20 3.02 -14.10	45.95 2.56 -15.81	43.78 2.41 -15.69	42.13 2.35 -14.55	41.73 2.26 -14.40	42.50 2.32 -14.91	41.85 1.81 -18.54	53.90 2.50 -23.02	52.13 2.91 -16.88	49.21 3.02 -15.33	44.41 2.46 -16.57	39.13 2.18 -11.87	37.53 1.99 -11.03
HISHELDN_WT_PWR 323625	30.48 -2.69 -0.01	29.97 -3.15 0.00	28.70 -2.13 0.00	27.61 -3.14 0.00	29.07 -1.76 0.00	31.45 -1.83 0.00	34.99 -2.39 0.00	31.54 -2.16 -1.39	25.80 -2.39 -2.99	32.98 -3.59 -2.38	33.11 -3.90 -1.88	30.85 -3.50 -2.26	27.21 -2.90 -2.54	25.57 -2.62 -2.52	25.02 -2.55 -2.34	24.83 -2.56 -2.31	25.16 -2.50 -2.39	22.37 -2.11 -2.98	29.21 -2.87 -3.69	31.88 -3.17 -2.71	30.42 -2.90 -2.46	25.63 -2.41 -2.66	25.18 -1.81 -1.91	24.93 -1.35 -1.77
HOLTSVILLE_IC_1 23690	37.94 4.44 -0.35	37.72 4.60 0.00	35.02 4.19 0.00	34.71 3.97 0.00	34.83 4.01 0.00	37.57 4.29 0.00	41.57 4.19 0.00	45.34 3.65 -9.38	48.83 3.28 -20.35	54.83 4.45 -16.19	53.59 4.46 -13.99	51.84 4.20 -15.55	48.61 3.64 -17.40	46.49 3.39 -17.43	44.64 3.28 -16.13	44.24 3.23 -15.93	45.07 3.26 -16.55	44.80 2.69 -20.62	57.15 3.63 -25.14	65.22 4.24 -28.65	53.28 4.26 -18.17	50.83 3.45 -22.00	41.46 3.18 -13.20	40.00 3.16 -12.33
HOLTSVILLE_IC_10 23699	38.24 4.74 -0.35	37.99 4.87 0.00	35.36 4.53 0.00	35.04 4.30 0.00	35.08 4.25 0.00	37.84 4.56 0.00	41.87 4.49 0.00	45.67 3.97 -9.38	49.10 3.55 -20.35	55.24 4.86 -16.19	54.01 4.88 -13.99	52.22 4.59 -15.55	48.95 3.97 -17.40	46.78 3.67 -17.44	44.95 3.58 -16.14	44.53 3.51 -15.94	45.35 3.54 -16.55	45.05 2.92 -20.63	57.49 3.97 -25.14	65.64 4.66 -28.65	53.68 4.66 -18.17	51.17 3.78 -22.00	41.71 3.44 -13.20	40.22 3.38 -12.33
HOLTSVILLE_IC_2 23691	37.94 4.44 -0.35	37.72 4.60 0.00	35.02 4.19 0.00	34.71 3.97 0.00	34.83 4.01 0.00	37.57 4.29 0.00	41.57 4.19 0.00	45.34 3.65 -9.38	48.83 3.28 -20.35	54.83 4.45 -16.19	53.59 4.46 -13.99	51.84 4.20 -15.55	48.61 3.64 -17.40	46.49 3.39 -17.43	44.64 3.28 -16.13	44.24 3.23 -15.93	45.07 3.26 -16.55	44.80 2.69 -20.62	57.15 3.63 -25.14	65.22 4.24 -28.65	53.28 4.26 -18.17	50.83 3.45 -22.00	41.46 3.18 -13.20	40.00 3.16 -12.33
HOLTSVILLE_IC_3 23692	37.94 4.44 -0.35	37.72 4.60 0.00	35.02 4.19 0.00	34.71 3.97 0.00	34.83 4.01 0.00	37.57 4.29 0.00	41.57 4.19 0.00	45.34 3.65 -9.38	48.83 3.28 -20.35	54.83 4.45 -16.19	53.59 4.46 -13.99	51.84 4.20 -15.55	48.61 3.64 -17.40	46.49 3.39 -17.43	44.64 3.28 -16.13	44.24 3.23 -15.93	45.07 3.26 -16.55	44.80 2.69 -20.62	57.15 3.63 -25.14	65.22 4.24 -28.65	53.28 4.26 -18.17	50.83 3.45 -22.00	41.46 3.18 -13.20	40.00 3.16 -12.33
HOLTSVILLE_IC_4 23693	37.94 4.44 -0.35	37.72 4.60 0.00	35.02 4.19 0.00	34.71 3.97 0.00	34.83 4.01 0.00	37.57 4.29 0.00	41.57 4.19 0.00	45.34 3.65 -9.38	48.83 3.28 -20.35	54.83 4.45 -16.19	53.59 4.46 -13.99	51.84 4.20 -15.55	48.61 3.64 -17.40	46.49 3.39 -17.43	44.64 3.28 -16.13	44.24 3.23 -15.93	45.07 3.26 -16.55	44.80 2.69 -20.62	57.15 3.63 -25.14	65.22 4.24 -28.65	53.28 4.26 -18.17	50.83 3.45 -22.00	41.46 3.18 -13.20	40.00 3.16 -12.33
HOLTSVILLE_IC_5 23694	37.94 4.44 -0.35	37.72 4.60 0.00	35.02 4.19 0.00	34.71 3.97 0.00	34.83 4.01 0.00	37.57 4.29 0.00	41.57 4.19 0.00	45.34 3.65 -9.38	48.83 3.28 -20.35	54.83 4.45 -16.19	53.59 4.46 -13.99	51.84 4.20 -15.55	48.61 3.64 -17.40	46.49 3.39 -17.43	44.64 3.28 -16.13	44.24 3.23 -15.93	45.07 3.26 -16.55	44.80 2.69 -20.62	57.15 3.63 -25.14	65.22 4.24 -28.65	53.28 4.26 -18.17	50.83 3.45 -22.00	41.46 3.18 -13.20	40.00 3.16 -12.33
HOLTSVILLE_IC_6 23695	38.24 4.74 -0.35	37.99 4.87 0.00	35.36 4.53 0.00	35.04 4.30 0.00	35.08 4.25 0.00	37.84 4.56 0.00	41.87 4.49 0.00	45.67 3.97 -9.38	49.10 3.55 -20.35	55.24 4.86 -16.19	54.01 4.88 -13.99	52.22 4.59 -15.55	48.95 3.97 -17.40	46.78 3.67 -17.44	44.95 3.58 -16.14	44.53 3.51 -15.94	45.35 3.54 -16.55	45.05 2.92 -20.63	57.49 3.97 -25.14	65.64 4.66 -28.65	53.68 4.66 -18.17	51.17 3.78 -22.00	41.71 3.44 -13.20	40.22 3.38 -12.33

HOLTSVILLE_IC_7 23696	38.24 4.74 -0.35	37.99 4.87 0.00	35.36 4.53 0.00	35.04 4.30 0.00	35.08 4.25 0.00	37.84 4.56 0.00	41.87 4.49 0.00	45.67 3.97 -9.38	49.10 3.55 -20.35	55.24 4.86 -16.19	54.01 4.88 -13.99	52.22 4.59 -15.55	48.95 3.97 -17.40	46.78 3.67 -17.44	44.95 3.58 -16.14	44.53 3.51 -15.94	45.35 3.54 -16.55	45.05 2.92 -20.63	57.49 3.97 -25.14	65.64 4.66 -28.65	53.68 4.66 -18.17	51.17 3.78 -22.00	41.71 3.44 -13.20	40.22 3.38 -12.33
HOLTSVILLE_IC_8 23697	38.24 4.74 -0.35	37.99 4.87 0.00	35.36 4.53 0.00	35.04 4.30 0.00	35.08 4.25 0.00	37.84 4.56 0.00	41.87 4.49 0.00	45.67 3.97 -9.38	49.10 3.55 -20.35	55.24 4.86 -16.19	54.01 4.88 -13.99	52.22 4.59 -15.55	48.95 3.97 -17.40	46.78 3.67 -17.44	44.95 3.58 -16.14	44.53 3.51 -15.94	45.35 3.54 -16.55	45.05 2.92 -20.63	57.49 3.97 -25.14	65.64 4.66 -28.65	53.68 4.66 -18.17	51.17 3.78 -22.00	41.71 3.44 -13.20	40.22 3.38 -12.33
HOLTSVILLE_IC_9 23698	38.24 4.74 -0.35	37.99 4.87 0.00	35.36 4.53 0.00	35.04 4.30 0.00	35.08 4.25 0.00	37.84 4.56 0.00	41.87 4.49 0.00	45.67 3.97 -9.38	49.10 3.55 -20.35	55.24 4.86 -16.19	54.01 4.88 -13.99	52.22 4.59 -15.55	48.95 3.97 -17.40	46.78 3.67 -17.44	44.95 3.58 -16.14	44.53 3.51 -15.94	45.35 3.54 -16.55	45.05 2.92 -20.63	57.49 3.97 -25.14	65.64 4.66 -28.65	53.68 4.66 -18.17	51.17 3.78 -22.00	41.71 3.44 -13.20	40.22 3.38 -12.33
HQ_GEN_CEDARS 23644	32.33 -0.83 0.00	32.39 -0.73 0.00	29.93 -0.89 0.00	30.34 -0.40 0.00	29.90 -0.92 0.00	32.15 -1.13 0.00	36.11 -1.27 0.00	31.68 -0.39 0.24	24.63 -0.05 0.53	33.75 -0.03 0.42	34.70 -0.07 0.36	31.65 -0.03 0.40	27.02 -0.11 0.45	25.03 -0.21 0.44	24.70 -0.13 0.41	24.59 -0.08 0.41	24.72 -0.13 0.42	21.02 0.04 0.52	27.73 0.00 0.65	31.76 -0.10 0.48	30.21 -0.22 0.43	24.77 -0.15 0.47	24.62 -0.13 0.33	23.93 -0.27 0.31
HQ_GEN_CEDARS_PROXY 323590	32.33 -0.83 0.00	32.39 -0.73 0.00	29.93 -0.89 0.00	30.34 -0.40 0.00	29.90 -0.92 0.00	32.15 -1.13 0.00	36.11 -1.27 0.00	31.68 -0.39 0.24	25.12 -0.05 0.03	33.28 0.00 0.92	34.70 -0.07 0.36	31.65 -0.03 0.40	27.02 -0.11 0.45	25.05 -0.18 0.44	24.70 -0.13 0.41	24.59 -0.08 0.41	24.72 -0.13 0.42	24.30 0.04 -2.76	24.45 0.00 3.93	31.80 -0.06 0.48	30.21 -0.22 0.43	24.77 -0.15 0.47	24.62 -0.13 0.33	23.93 -0.27 0.31
HQ_GEN_IMPORT 323601	32.69 -0.46 0.00	32.72 -0.40 0.00	30.30 -0.52 0.00	30.53 -0.22 0.00	30.27 -0.55 0.00	32.65 -0.63 0.00	36.67 -0.71 0.00	32.05 -0.26 0.00	25.60 -0.10 -0.50	33.60 -0.10 0.50	34.99 -0.14 0.00	31.95 -0.13 0.00	27.43 -0.14 0.00	25.49 -0.18 0.00	25.11 -0.13 0.00	25.00 -0.08 0.00	25.14 -0.13 0.00	24.75 -0.02 -3.28	25.01 -0.09 3.28	32.21 -0.13 0.00	30.67 -0.19 0.00	25.28 -0.10 0.00	25.00 -0.08 0.00	24.36 -0.15 0.00
HQ_GEN_WHEEL 23651	32.69 -0.46 0.00	32.72 -0.40 0.00	30.30 -0.52 0.00	30.53 -0.22 0.00	30.27 -0.55 0.00	32.65 -0.63 0.00	36.67 -0.71 0.00	32.05 -0.26 0.00	25.60 -0.10 -0.50	33.60 -0.10 0.50	34.99 -0.14 0.00	31.95 -0.13 0.00	27.43 -0.14 0.00	25.49 -0.18 0.00	25.11 -0.13 0.00	25.00 -0.08 0.00	25.14 -0.13 0.00	24.75 -0.02 -3.28	25.01 -0.09 3.28	32.21 -0.13 0.00	30.67 -0.19 0.00	25.28 -0.10 0.00	25.00 -0.08 0.00	24.36 -0.15 0.00
HUDSON_AVE_GT_3 23810	44.86 3.61 -8.09	36.67 3.54 -0.01	34.10 3.27 -0.01	33.88 3.14 -0.01	34.04 3.21 -0.01	36.82 3.53 -0.02	41.29 3.89 -0.02	45.33 3.62 -9.40	53.46 2.85 -25.41	59.48 3.86 -21.41	58.43 3.90 -19.40	59.69 3.63 -23.98	55.96 3.12 -25.27	56.79 2.93 -28.19	51.62 2.85 -23.53	50.26 2.78 -22.41	55.61 2.80 -27.54	56.68 2.30 -32.88	63.67 3.12 -32.16	62.80 3.62 -26.85	61.51 3.64 -27.01	55.23 2.97 -26.88	50.69 2.76 -22.86	50.26 2.60 -23.16
HUDSON_AVE_GT_4 23540	44.86 3.61 -8.09	36.67 3.54 -0.01	34.10 3.27 -0.01	33.88 3.14 -0.01	34.04 3.21 -0.01	36.82 3.53 -0.02	41.29 3.89 -0.02	45.33 3.62 -9.40	53.46 2.85 -25.41	59.48 3.86 -21.41	58.43 3.90 -19.40	59.69 3.63 -23.98	55.96 3.12 -25.27	56.79 2.93 -28.19	51.62 2.85 -23.53	50.26 2.78 -22.41	55.61 2.80 -27.54	56.68 2.30 -32.88	63.67 3.12 -32.16	62.80 3.62 -26.85	61.51 3.64 -27.01	55.23 2.97 -26.88	50.69 2.76 -22.86	50.26 2.60 -23.16
HUDSON_AVE_GT_5 23657	44.86 3.61 -8.09	36.67 3.54 -0.01	34.10 3.27 -0.01	33.88 3.14 -0.01	34.04 3.21 -0.01	36.82 3.53 -0.02	41.29 3.89 -0.02	45.33 3.62 -9.40	53.46 2.85 -25.41	59.48 3.86 -21.41	58.43 3.90 -19.40	59.69 3.63 -23.98	55.96 3.12 -25.27	56.79 2.93 -28.19	51.62 2.85 -23.53	50.26 2.78 -22.41	55.61 2.80 -27.54	56.68 2.30 -32.88	63.67 3.12 -32.16	62.80 3.62 -26.85	61.51 3.64 -27.01	55.23 2.97 -26.88	50.69 2.76 -22.86	50.26 2.60 -23.16
HUDSON_AVE_10 24168	44.86 3.61 -8.09	36.64 3.51 -0.01	34.10 3.27 -0.01	33.88 3.14 -0.01	34.01 3.18 -0.01	36.82 3.53 -0.02	41.29 3.89 -0.02	45.30 3.59 -9.40	53.39 2.77 -25.41	59.34 3.73 -21.41	58.26 3.72 -19.40	59.53 3.46 -23.98	55.79 2.95 -25.27	56.66 2.80 -28.19	51.46 2.70 -23.53	45.21 2.63 -17.50	55.46 2.65 -27.54	56.57 2.19 -32.88	62.62 2.95 -31.29	62.61 3.43 -26.85	61.36 3.49 -27.01	55.13 2.87 -26.88	50.71 2.78 -22.86	50.29 2.62 -23.16
HUNTER_MOUNT___DRP 323613	35.87 2.65 -0.06	35.70 2.58 0.00	33.20 2.37 0.00	33.08 2.34 0.00	33.23 2.40 0.00	35.91 2.63 0.00	40.26 2.88 0.00	45.84 2.97 -10.55	50.35 2.47 -22.68	55.71 3.52 -17.99	54.06 3.41 -15.52	52.37 3.14 -17.14	49.49 2.70 -19.22	47.24 2.49 -19.07	45.34 2.42 -17.69	44.96 2.38 -17.50	45.76 2.38 -18.12	45.99 1.96 -22.54	59.14 2.78 -27.98	56.09 3.23 -20.52	52.66 3.18 -18.63	48.09 2.56 -20.14	41.91 2.41 -14.43	39.95 2.03 -13.41
HUNTLEY___63 23557	29.98 -3.18 -0.01	29.44 -3.68 0.00	28.27 -2.56 0.00	27.08 -3.66 0.00	28.70 -2.13 0.00	31.08 -2.20 0.00	34.47 -2.92 0.00	30.80 -2.75 -1.23	24.83 -3.02 -2.65	31.89 -4.41 -2.10	32.00 -4.78 -1.65	29.82 -4.27 -2.00	26.31 -3.50 -2.24	24.67 -3.23 -2.23	24.14 -3.15 -2.07	24.01 -3.11 -2.04	24.25 -3.13 -2.12	21.59 -2.54 -2.63	28.21 -3.43 -3.27	30.92 -3.82 -2.40	29.48 -3.55 -2.18	24.77 -2.97 -2.35	24.55 -2.21 -1.69	24.41 -1.67 -1.57
HUNTLEY___64 23558	29.98 -3.18 -0.01	29.44 -3.68 0.00	28.27 -2.56 0.00	27.08 -3.66 0.00	28.70 -2.13 0.00	31.08 -2.20 0.00	34.47 -2.92 0.00	30.80 -2.75 -1.23	24.83 -3.02 -2.65	31.89 -4.41 -2.10	32.00 -4.78 -1.65	29.82 -4.27 -2.00	26.31 -3.50 -2.24	24.67 -3.23 -2.23	24.14 -3.15 -2.07	24.01 -3.11 -2.04	24.25 -3.13 -2.12	21.59 -2.54 -2.63	28.21 -3.43 -3.27	30.92 -3.82 -2.40	29.48 -3.55 -2.18	24.77 -2.97 -2.35	24.55 -2.21 -1.69	24.41 -1.67 -1.57
HUNTLEY___65 23559	29.98 -3.18 -0.01	29.44 -3.68 0.00	28.27 -2.56 0.00	27.08 -3.66 0.00	28.70 -2.13 0.00	31.08 -2.20 0.00	34.47 -2.92 0.00	30.80 -2.75 -1.23	24.83 -3.02 -2.65	31.89 -4.41 -2.10	32.00 -4.78 -1.65	29.82 -4.27 -2.00	26.31 -3.50 -2.24	24.67 -3.23 -2.23	24.14 -3.15 -2.07	24.01 -3.11 -2.04	24.25 -3.13 -2.12	21.59 -2.54 -2.63	28.21 -3.43 -3.27	30.92 -3.82 -2.40	29.48 -3.55 -2.18	24.77 -2.97 -2.35	24.55 -2.21 -1.69	24.41 -1.67 -1.57
HUNTLEY___66 23560	29.98 -3.18 -0.01	29.44 -3.68 0.00	28.27 -2.56 0.00	27.08 -3.66 0.00	28.70 -2.13 0.00	31.08 -2.20 0.00	34.47 -2.92 0.00	30.80 -2.75 -1.23	24.83 -3.02 -2.65	31.89 -4.41 -2.10	32.00 -4.78 -1.65	29.82 -4.27 -2.00	26.31 -3.50 -2.24	24.67 -3.23 -2.23	24.14 -3.15 -2.07	24.01 -3.11 -2.04	24.25 -3.13 -2.12	21.59 -2.54 -2.63	28.21 -3.43 -3.27	30.92 -3.82 -2.40	29.48 -3.55 -2.18	24.77 -2.97 -2.35	24.55 -2.21 -1.69	24.41 -1.67 -1.57

HUNTLEY___67 23561	29.72 -3.45 -0.01	29.14 -3.97 0.00	27.99 -2.84 0.00	26.81 -3.93 0.00	28.42 -2.40 0.00	30.72 -2.56 0.00	34.06 -3.33 0.00	30.55 -3.04 -1.27	24.79 -3.15 -2.73	31.75 -4.62 -2.17	31.89 -4.95 -1.71	29.69 -4.46 -2.07	26.22 -3.67 -2.32	24.61 -3.36 -2.30	24.08 -3.28 -2.13	23.92 -3.26 -2.11	24.22 -3.23 -2.18	21.55 -2.67 -2.72	28.12 -3.63 -3.37	30.77 -4.04 -2.47	29.34 -3.76 -2.25	24.66 -3.15 -2.43	24.46 -2.36 -1.74	24.34 -1.79 -1.62
HUNTLEY___68 23562	29.72 -3.45 -0.01	29.14 -3.97 0.00	27.99 -2.84 0.00	26.81 -3.93 0.00	28.42 -2.40 0.00	30.72 -2.56 0.00	34.06 -3.33 0.00	30.55 -3.04 -1.27	24.79 -3.15 -2.73	31.75 -4.62 -2.17	31.89 -4.95 -1.71	29.69 -4.46 -2.07	26.22 -3.67 -2.32	24.61 -3.36 -2.30	24.08 -3.28 -2.13	23.92 -3.26 -2.11	24.22 -3.23 -2.18	21.55 -2.67 -2.72	28.12 -3.63 -3.37	30.77 -4.04 -2.47	29.34 -3.76 -2.25	24.66 -3.15 -2.43	24.46 -2.36 -1.74	24.34 -1.79 -1.62
HYLAND___LFGE 323620	31.84 -1.33 -0.01	31.46 -1.66 0.00	30.30 -0.52 0.00	29.33 -1.41 0.00	30.24 -0.59 0.00	32.85 -0.43 0.00	36.93 -0.45 0.00	33.23 -0.42 -1.34	27.34 -0.73 -2.87	35.31 -1.16 -2.28	35.54 -1.37 -1.77	32.93 -1.32 -2.17	28.98 -1.02 -2.43	27.21 -0.87 -2.41	26.56 -0.91 -2.24	26.34 -0.95 -2.21	26.70 -0.86 -2.29	23.57 -0.77 -2.85	30.93 -0.99 -3.54	33.90 -1.03 -2.60	32.20 -1.02 -2.36	27.10 -0.84 -2.55	26.15 -0.75 -1.83	25.84 -0.37 -1.70
INDECK___CORINTH 23802	36.31 3.08 -0.07	35.87 2.75 0.00	33.66 2.84 0.00	33.51 2.77 0.00	33.54 2.71 0.00	36.28 3.00 0.00	40.86 3.48 0.00	48.14 2.88 -12.96	55.11 2.07 -27.85	59.06 2.77 -22.09	56.99 2.81 -19.05	55.60 2.47 -21.05	53.32 2.15 -23.60	51.06 1.98 -23.42	48.67 1.72 -21.72	48.21 1.65 -21.48	49.28 1.77 -22.25	50.95 1.78 -27.67	64.98 2.24 -34.36	59.98 2.46 -25.19	55.95 2.22 -22.87	51.99 1.88 -24.72	44.87 2.08 -17.72	43.11 2.13 -16.47
INDECK___ILION 23567	34.08 0.93 0.00	34.05 0.93 0.00	31.84 1.02 0.00	31.63 0.89 0.00	31.69 0.86 0.00	34.28 1.00 0.00	38.54 1.16 0.00	32.75 1.00 0.57	24.74 0.76 1.22	34.26 1.03 0.97	35.39 1.09 0.83	32.15 0.99 0.92	27.39 0.85 1.03	25.44 0.80 1.02	25.04 0.76 0.95	24.89 0.75 0.94	25.08 0.78 0.97	20.91 0.62 1.21	27.76 0.88 1.50	32.24 1.00 1.10	30.84 0.99 1.00	25.06 0.76 1.08	25.03 0.73 0.78	24.50 0.71 0.72
INDECK___OLEAN 23982	31.97 -1.19 -0.01	31.46 -1.66 0.00	30.12 -0.71 0.00	29.08 -1.66 0.00	30.30 -0.52 0.00	33.11 -0.17 0.00	36.97 -0.41 0.00	33.42 -0.36 -1.46	27.34 -1.01 -3.15	35.09 -1.61 -2.50	35.07 -2.07 -2.02	32.63 -1.83 -2.38	28.72 -1.52 -2.67	26.93 -1.39 -2.65	26.30 -1.39 -2.46	26.15 -1.35 -2.43	26.49 -1.29 -2.51	23.57 -1.05 -3.13	30.96 -1.31 -3.88	33.86 -1.33 -2.85	32.42 -1.02 -2.59	27.24 -0.94 -2.79	26.33 -0.75 -2.00	25.81 -0.56 -1.86
INDECK___OSWEGO 23783	32.17 -0.99 0.00	32.03 -1.09 0.00	30.03 -0.80 0.00	29.67 -1.08 0.00	30.03 -0.80 0.00	32.45 -0.83 0.00	36.49 -0.90 0.00	32.13 -0.74 -0.56	25.78 -0.63 -1.21	34.30 -0.85 -0.96	35.12 -0.84 -0.83	32.23 -0.77 -0.92	27.96 -0.63 -1.03	26.13 -0.56 -1.02	25.57 -0.61 -0.94	25.36 -0.65 -0.93	25.63 -0.61 -0.97	22.12 -0.58 -1.20	29.16 -0.71 -1.49	32.65 -0.78 -1.10	31.08 -0.77 -0.99	25.80 -0.66 -1.07	25.17 -0.68 -0.77	24.64 -0.59 -0.72
INDECK___YERKES 23781	29.98 -3.18 -0.01	29.44 -3.68 0.00	28.27 -2.56 0.00	27.08 -3.66 0.00	28.70 -2.13 0.00	31.08 -2.20 0.00	34.47 -2.92 0.00	30.80 -2.75 -1.23	24.83 -3.02 -2.65	31.89 -4.41 -2.10	32.00 -4.78 -1.65	29.82 -4.27 -2.00	26.31 -3.50 -2.24	24.67 -3.23 -2.23	24.14 -3.15 -2.07	24.01 -3.11 -2.04	24.25 -3.13 -2.12	21.59 -2.54 -2.63	28.21 -3.43 -3.27	30.92 -3.82 -2.40	29.48 -3.55 -2.18	24.77 -2.97 -2.35	24.55 -2.21 -1.69	24.41 -1.67 -1.57
INDIAN POINT_GT_1 24139	36.37 2.95 -0.26	36.00 2.88 0.00	33.51 2.68 0.00	33.29 2.55 0.00	33.42 2.59 0.00	36.14 2.86 0.00	40.56 3.18 0.00	44.52 3.01 -9.20	47.48 2.37 -19.92	53.28 3.25 -15.83	52.07 3.27 -13.68	50.27 3.02 -15.17	47.13 2.59 -16.97	45.03 2.44 -16.92	43.23 2.37 -15.63	42.82 2.31 -15.43	43.68 2.32 -16.09	43.33 1.85 -19.99	55.55 2.58 -24.59	54.53 3.01 -19.19	50.42 3.05 -16.51	45.66 2.49 -17.79	40.17 2.26 -12.84	38.55 2.06 -11.98
INDIAN POINT_GT_2 23659	36.37 2.95 -0.26	36.00 2.88 0.00	33.51 2.68 0.00	33.29 2.55 0.00	33.42 2.59 0.00	36.14 2.86 0.00	40.56 3.18 0.00	44.52 3.01 -9.20	47.48 2.37 -19.92	53.28 3.25 -15.83	52.07 3.27 -13.68	50.27 3.02 -15.17	47.13 2.59 -16.97	45.03 2.44 -16.92	43.23 2.37 -15.63	42.82 2.31 -15.43	43.68 2.32 -16.09	43.33 1.85 -19.99	55.55 2.58 -24.59	54.53 3.01 -19.19	50.42 3.05 -16.51	45.66 2.49 -17.79	40.17 2.26 -12.84	38.55 2.06 -11.98
INDIAN POINT_GT_3 24019	36.37 2.95 -0.26	36.00 2.88 0.00	33.51 2.68 0.00	33.29 2.55 0.00	33.42 2.59 0.00	36.14 2.86 0.00	40.56 3.18 0.00	44.52 3.01 -9.20	47.48 2.37 -19.92	53.28 3.25 -15.83	52.07 3.27 -13.68	50.27 3.02 -15.17	47.13 2.59 -16.97	45.03 2.44 -16.92	43.23 2.37 -15.63	42.82 2.31 -15.43	43.68 2.32 -16.09	43.33 1.85 -19.99	55.55 2.58 -24.59	54.53 3.01 -19.19	50.42 3.05 -16.51	45.66 2.49 -17.79	40.17 2.26 -12.84	38.55 2.06 -11.98
INDIAN POINT___2 23530	36.22 2.82 -0.24	35.87 2.75 0.00	33.39 2.56 0.00	33.20 2.46 0.00	33.32 2.50 0.00	36.04 2.76 0.00	40.45 3.07 0.00	44.23 2.91 -9.01	47.00 2.32 -19.48	52.79 3.11 -15.49	51.67 3.16 -13.38	49.84 2.92 -14.84	46.65 2.48 -16.60	44.58 2.36 -16.54	42.79 2.27 -15.28	42.38 2.21 -15.10	43.25 2.25 -15.73	42.82 1.78 -19.54	54.91 2.47 -24.06	54.01 2.88 -18.79	49.97 2.96 -16.15	45.20 2.41 -17.40	39.79 2.16 -12.55	38.20 1.99 -11.71
INDIAN POINT___3 23531	36.59 3.15 -0.28	36.17 3.05 0.00	33.69 2.87 0.00	33.48 2.74 0.00	33.60 2.77 0.00	36.34 3.06 0.00	40.75 3.36 0.00	44.88 3.13 -9.43	48.10 2.47 -20.43	53.82 3.39 -16.24	52.57 3.41 -14.03	50.83 3.18 -15.57	47.71 2.73 -17.41	45.61 2.57 -17.37	43.76 2.50 -16.03	43.34 2.43 -15.84	44.24 2.45 -16.52	43.98 1.98 -20.51	56.33 2.72 -25.22	55.16 3.17 -19.66	50.98 3.18 -16.95	46.25 2.61 -18.25	40.67 2.41 -13.18	39.04 2.23 -12.30
IP CORINTH___1 23988	36.21 2.98 -0.07	35.77 2.65 0.00	33.57 2.74 0.00	33.42 2.67 0.00	33.42 2.59 0.00	36.08 2.80 0.00	40.60 3.21 0.00	47.92 2.65 -12.96	54.96 1.92 -27.85	58.85 2.56 -22.09	56.78 2.60 -19.05	55.40 2.28 -21.05	53.15 1.99 -23.60	50.86 1.77 -23.42	48.44 1.49 -21.72	47.99 1.43 -21.48	49.03 1.52 -22.25	50.78 1.61 -27.67	64.75 2.01 -34.36	59.76 2.23 -25.19	55.79 2.07 -22.87	51.88 1.78 -24.72	44.77 1.98 -17.72	43.03 2.06 -16.47
IP___TICONDEROGA 23804	37.07 3.85 -0.07	36.79 3.68 0.00	34.43 3.61 0.00	34.31 3.57 0.00	34.25 3.42 0.00	37.01 3.73 0.00	41.72 4.34 0.00	48.07 3.43 -12.33	54.18 2.47 -26.51	58.31 3.08 -21.03	56.43 3.16 -18.14	54.91 2.79 -20.04	52.46 2.43 -22.47	50.20 2.23 -22.29	48.05 2.14 -20.68	47.73 2.21 -20.45	48.75 2.30 -21.18	49.95 2.11 -26.35	63.61 2.53 -32.71	59.13 2.81 -23.98	55.22 2.59 -21.78	51.11 2.18 -23.54	44.53 2.58 -16.87	42.73 2.55 -15.68
JARVIS____ 23743	33.35 0.20 0.00	33.32 0.20 0.00	31.04 0.22 0.00	30.86 0.12 0.00	31.01 0.18 0.00	33.51 0.23 0.00	37.68 0.30 0.00	31.97 0.23 0.57	24.13 0.15 1.22	33.44 0.21 0.97	34.58 0.28 0.83	31.38 0.22 0.92	26.76 0.22 1.03	24.85 0.21 1.02	24.46 0.18 0.95	24.31 0.18 0.94	24.47 0.18 0.97	20.41 0.13 1.21	27.05 0.17 1.50	31.46 0.23 1.10	30.10 0.25 1.00	24.48 0.18 1.08	24.48 0.18 0.78	23.96 0.17 0.72



JENNISON___1 23625	34.14 0.96 -0.02	34.18 1.06 0.00	32.12 1.29 0.00	31.36 0.61 0.00	31.91 1.08 0.00	34.61 1.33 0.00	39.33 1.94 0.00	36.92 1.71 -2.89	32.68 1.26 -6.22	40.77 1.64 -4.93	41.06 1.69 -4.24	38.29 1.51 -4.70	34.19 1.35 -5.27	32.16 1.26 -5.23	31.26 1.19 -4.85	31.05 1.18 -4.80	31.57 1.34 -4.97	28.49 0.82 -6.18	37.35 1.31 -7.67	39.54 1.58 -5.62	37.50 1.54 -5.11	31.97 1.07 -5.52	29.91 0.88 -3.95	29.16 0.98 -3.68
JENNISON___2 23626	34.10 0.93 -0.02	34.14 1.03 0.00	32.09 1.26 0.00	31.33 0.58 0.00	31.88 1.05 0.00	34.54 1.26 0.00	39.25 1.87 0.00	36.85 1.65 -2.89	32.63 1.21 -6.22	40.70 1.57 -4.93	41.03 1.65 -4.24	38.25 1.48 -4.70	34.13 1.30 -5.27	32.11 1.21 -5.23	31.21 1.14 -4.85	31.00 1.13 -4.80	31.52 1.29 -4.97	28.45 0.77 -6.18	37.33 1.28 -7.67	39.48 1.52 -5.62	37.44 1.48 -5.11	31.94 1.04 -5.52	29.86 0.83 -3.95	29.11 0.93 -3.68
KEDC_PORT_JEFF_GT2 24210	38.14 4.64 -0.35	37.89 4.77 0.00	35.24 4.41 0.00	34.95 4.21 0.00	35.02 4.19 0.00	37.77 4.49 0.00	41.76 4.37 0.00	45.57 3.88 -9.38	49.00 3.45 -20.35	55.10 4.72 -16.19	53.87 4.74 -13.99	52.09 4.46 -15.55	48.83 3.86 -17.40	46.67 3.57 -17.43	44.85 3.48 -16.13	44.45 3.44 -15.94	45.25 3.44 -16.55	44.98 2.86 -20.63	57.40 3.89 -25.14	65.51 4.53 -28.65	53.56 4.54 -18.17	51.06 3.68 -22.00	41.63 3.36 -13.20	40.17 3.33 -12.33
KEDC_PORT_JEFF_GT3 24211	38.14 4.64 -0.35	37.89 4.77 0.00	35.24 4.41 0.00	34.95 4.21 0.00	35.02 4.19 0.00	37.77 4.49 0.00	41.76 4.37 0.00	45.57 3.88 -9.38	49.00 3.45 -20.35	55.10 4.72 -16.19	53.87 4.74 -13.99	52.09 4.46 -15.55	48.83 3.86 -17.40	46.67 3.57 -17.43	44.85 3.48 -16.13	44.45 3.44 -15.94	45.25 3.44 -16.55	44.98 2.86 -20.63	57.40 3.89 -25.14	65.51 4.53 -28.65	53.56 4.54 -18.17	51.06 3.68 -22.00	41.63 3.36 -13.20	40.17 3.33 -12.33
KEDC_GLWD_GT4 24219	37.28 3.78 -0.35	36.79 3.68 0.00	34.22 3.39 0.00	33.97 3.23 0.00	34.10 3.27 0.00	36.81 3.53 0.00	41.20 3.81 0.00	45.21 3.52 -9.38	48.55 3.00 -20.35	54.45 4.07 -16.19	53.27 4.15 -13.99	51.49 3.85 -15.56	48.34 3.28 -17.49	46.46 3.08 -17.70	44.85 3.00 -16.62	44.48 2.93 -16.47	44.86 2.96 -16.64	44.99 2.41 -21.09	56.81 3.29 -25.14	64.77 3.78 -28.65	52.82 3.80 -18.17	50.58 3.07 -22.12	41.16 2.88 -13.20	39.56 2.72 -12.33
KEDC_GLWD_GT5 24220	37.28 3.78 -0.35	36.79 3.68 0.00	34.22 3.39 0.00	33.97 3.23 0.00	34.10 3.27 0.00	36.81 3.53 0.00	41.20 3.81 0.00	45.21 3.52 -9.38	48.55 3.00 -20.35	54.45 4.07 -16.19	53.27 4.15 -13.99	51.49 3.85 -15.56	48.34 3.28 -17.49	46.46 3.08 -17.70	44.85 3.00 -16.62	44.48 2.93 -16.47	44.86 2.96 -16.64	44.99 2.41 -21.09	56.81 3.29 -25.14	64.77 3.78 -28.65	52.82 3.80 -18.17	50.58 3.07 -22.12	41.16 2.88 -13.20	39.56 2.72 -12.33
KENSICO____ 23655	36.66 3.18 -0.32	36.23 3.11 0.00	33.73 2.90 0.00	33.54 2.80 0.00	33.66 2.84 0.00	36.41 3.13 0.00	40.82 3.44 0.00	44.88 3.20 -9.37	48.03 2.52 -20.31	53.80 3.45 -16.15	52.57 3.48 -13.96	50.82 3.24 -15.50	47.69 2.78 -17.33	45.59 2.62 -17.30	43.74 2.55 -15.96	43.32 2.48 -15.76	44.23 2.50 -16.46	43.95 2.02 -20.43	56.24 2.78 -25.08	55.17 3.27 -19.57	51.01 3.27 -16.88	46.22 2.67 -18.17	40.67 2.46 -13.14	39.06 2.28 -12.27
KIAC_JFK_GT1 23816	44.82 3.58 -8.09	36.64 3.51 -0.01	34.04 3.21 -0.01	33.82 3.07 -0.01	34.01 3.18 -0.01	36.82 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	53.26 2.65 -25.41	59.07 3.45 -21.41	57.90 3.37 -19.40	59.24 3.18 -23.98	55.51 2.67 -25.27	56.40 2.54 -28.19	51.19 2.42 -23.53	44.96 2.38 -17.50	55.20 2.40 -27.54	56.35 1.98 -32.88	62.31 2.64 -31.29	62.29 3.10 -26.85	61.11 3.24 -27.01	54.98 2.72 -26.88	50.77 2.83 -22.86	50.39 2.72 -23.16
KIAC_JFK_GT2 23817	44.82 3.58 -8.09	36.64 3.51 -0.01	34.04 3.21 -0.01	33.82 3.07 -0.01	34.01 3.18 -0.01	36.82 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	53.26 2.65 -25.41	59.07 3.45 -21.41	57.90 3.37 -19.40	59.24 3.18 -23.98	55.51 2.67 -25.27	56.40 2.54 -28.19	51.19 2.42 -23.53	44.96 2.38 -17.50	55.20 2.40 -27.54	56.35 1.98 -32.88	62.31 2.64 -31.29	62.29 3.10 -26.85	61.11 3.24 -27.01	54.98 2.72 -26.88	50.77 2.83 -22.86	50.39 2.72 -23.16
KINTIGH____ 23543	29.38 -3.78 -0.01	28.95 -4.17 0.00	27.65 -3.18 0.00	26.71 -4.03 0.00	28.05 -2.77 0.00	30.28 -3.00 0.00	33.72 -3.66 0.00	29.95 -3.39 -1.03	24.17 -3.25 -2.22	31.20 -4.75 -1.76	31.45 -5.02 -1.34	29.23 -4.52 -1.68	25.76 -3.69 -1.88	24.15 -3.39 -1.87	23.63 -3.33 -1.73	23.48 -3.31 -1.71	23.73 -3.31 -1.77	20.97 -2.73 -2.21	27.40 -3.72 -2.74	30.14 -4.20 -2.01	28.70 -3.98 -1.82	24.08 -3.27 -1.97	23.85 -2.63 -1.41	23.71 -2.11 -1.31
LEDERLE____ 23769	36.19 2.98 -0.05	36.00 2.88 0.00	33.60 2.77 0.00	33.42 2.67 0.00	33.45 2.62 0.00	36.21 2.93 0.00	40.64 3.25 0.00	44.18 3.13 -8.73	46.48 2.52 -18.76	52.47 3.39 -14.88	51.37 3.41 -12.83	49.40 3.14 -14.18	46.14 2.67 -15.90	43.96 2.52 -15.78	42.31 2.45 -14.63	41.93 2.38 -14.47	42.71 2.45 -14.99	42.05 1.91 -18.64	54.16 2.64 -23.15	52.38 3.07 -16.97	49.44 3.18 -15.41	44.63 2.59 -16.66	39.32 2.31 -11.94	37.71 2.11 -11.09
LINDEN COGEN____ 23786	44.61 3.58 -7.87	36.57 3.44 -0.01	34.04 3.21 -0.01	33.82 3.07 -0.01	33.98 3.14 -0.01	36.76 3.46 -0.02	41.25 3.85 -0.02	45.30 3.59 -9.40	53.30 2.82 -25.27	59.30 3.83 -21.27	58.25 3.86 -19.25	59.43 3.59 -23.75	55.71 3.09 -25.05	56.46 2.90 -27.89	51.38 2.83 -23.32	50.06 2.76 -22.22	55.28 2.78 -27.23	56.29 2.26 -32.54	63.44 3.09 -31.97	62.57 3.59 -26.65	61.20 3.61 -26.74	54.97 2.94 -26.64	50.40 2.73 -22.59	49.92 2.55 -22.86
LIPA_MISC_IPP 23656	38.08 4.58 -0.35	37.95 4.84 0.00	35.27 4.44 0.00	34.98 4.24 0.00	35.05 4.22 0.00	37.80 4.53 0.00	41.72 4.34 0.00	45.44 3.75 -9.38	48.90 3.35 -20.35	54.93 4.55 -16.19	53.69 4.57 -13.99	51.93 4.30 -15.55	48.70 3.72 -17.40	46.54 3.44 -17.43	44.71 3.36 -16.13	44.32 3.31 -15.93	45.12 3.31 -16.55	44.85 2.73 -20.62	57.23 3.72 -25.14	65.35 4.37 -28.65	53.41 4.38 -18.17	50.94 3.55 -22.00	41.51 3.23 -13.20	40.07 3.23 -12.33
LITTLE FALLS___HYD 24013	35.11 1.96 0.00	35.07 1.95 0.00	32.86 2.03 0.00	32.65 1.91 0.00	32.68 1.85 0.00	35.34 2.06 0.00	39.70 2.32 0.00	33.81 2.07 0.57	25.57 1.59 1.22	35.39 2.15 0.97	36.55 2.25 0.83	33.18 2.02 0.92	28.25 1.71 1.03	26.24 1.59 1.02	25.82 1.54 0.95	25.67 1.53 0.94	25.89 1.59 0.97	21.60 1.31 1.21	28.64 1.76 1.50	33.27 2.04 1.10	31.83 1.97 1.00	25.85 1.55 1.08	25.80 1.50 0.78	25.28 1.49 0.72
LI_NEWBRIDGE___DRP 323616	37.35 3.85 -0.35	36.86 3.74 0.00	34.25 3.42 0.00	33.97 3.23 0.00	34.06 3.24 0.00	36.77 3.49 0.00	40.97 3.59 0.00	44.99 3.30 -9.38	48.52 2.97 -20.35	54.39 4.00 -16.19	53.13 4.01 -13.99	51.36 3.72 -15.55	48.18 3.23 -17.39	46.08 3.03 -17.38	44.22 2.95 -16.04	43.79 2.88 -15.83	44.70 2.91 -16.53	44.42 2.39 -20.53	56.72 3.21 -25.14	64.61 3.62 -28.65	52.70 3.67 -18.17	50.35 3.00 -21.97	41.15 2.88 -13.19	39.58 2.74 -12.33
LONG_LAKE_PHOENIX 24014	32.26 -0.90 0.00	32.09 -1.03 0.00	30.15 -0.68 0.00	29.79 -0.95 0.00	30.12 -0.71 0.00	32.55 -0.73 0.00	36.64 -0.75 0.00	32.29 -0.61 -0.59	25.94 -0.53 -1.27	34.52 -0.68 -1.01	35.33 -0.67 -0.87	32.43 -0.61 -0.96	28.15 -0.50 -1.08	26.31 -0.44 -1.07	25.74 -0.48 -0.99	25.53 -0.53 -0.98	25.80 -0.48 -1.02	22.29 -0.47 -1.26	29.38 -0.57 -1.57	32.87 -0.61 -1.15	31.31 -0.59 -1.04	26.01 -0.51 -1.13	25.33 -0.55 -0.81	24.79 -0.47 -0.75

LOVETT___3 23632	35.79 2.59 -0.05	35.63 2.52 0.00	33.14 2.31 0.00	32.96 2.21 0.00	33.08 2.25 0.00	35.81 2.53 0.00	40.19 2.80 0.00	43.77 2.71 -8.75	46.17 2.17 -18.80	52.02 2.91 -14.91	50.87 2.88 -12.86	48.95 2.66 -14.21	45.79 2.29 -15.93	43.64 2.16 -15.81	41.99 2.09 -14.66	41.58 2.01 -14.50	42.36 2.07 -15.02	41.79 1.61 -18.68	53.78 2.21 -23.19	51.93 2.59 -17.00	49.01 2.72 -15.44	44.28 2.21 -16.69	38.97 1.93 -11.96	37.39 1.76 -11.12
LOVETT___4 23642	35.99 2.79 -0.05	35.80 2.68 0.00	33.36 2.53 0.00	33.14 2.40 0.00	33.26 2.44 0.00	36.01 2.73 0.00	40.41 3.03 0.00	44.00 2.94 -8.75	46.35 2.34 -18.80	52.26 3.15 -14.91	51.16 3.16 -12.86	49.21 2.92 -14.21	45.99 2.48 -15.93	43.82 2.34 -15.81	42.17 2.27 -14.66	41.76 2.18 -14.50	42.56 2.27 -15.02	41.94 1.76 -18.68	53.99 2.41 -23.20	52.16 2.81 -17.01	49.23 2.93 -15.44	44.46 2.39 -16.69	39.17 2.13 -11.96	37.56 1.94 -11.12
LOVETT___5 23593	35.99 2.79 -0.05	35.80 2.68 0.00	33.36 2.53 0.00	33.14 2.40 0.00	33.26 2.44 0.00	36.01 2.73 0.00	40.41 3.03 0.00	44.00 2.94 -8.75	46.35 2.34 -18.80	52.26 3.15 -14.91	51.16 3.16 -12.86	49.21 2.92 -14.21	45.99 2.48 -15.93	43.82 2.34 -15.81	42.17 2.27 -14.66	41.76 2.18 -14.50	42.56 2.27 -15.02	41.94 1.76 -18.68	53.99 2.41 -23.20	52.16 2.81 -17.01	49.23 2.93 -15.44	44.46 2.39 -16.69	39.17 2.13 -11.96	37.56 1.94 -11.12
LOWER RAQUET___HYD 24057	32.29 -0.86 0.00	32.39 -0.73 0.00	29.93 -0.89 0.00	30.25 -0.49 0.00	29.90 -0.92 0.00	32.18 -1.10 0.00	36.11 -1.27 0.00	32.02 -0.29 0.00	25.28 0.08 0.00	34.37 0.17 0.00	35.27 0.14 0.00	32.24 0.16 0.00	27.71 0.14 0.00	25.67 0.00 0.00	25.28 0.05 0.00	25.20 0.13 0.00	25.34 0.08 0.00	21.67 0.17 0.00	28.61 0.23 0.00	32.34 0.00 0.00	30.73 -0.12 0.00	25.23 -0.15 0.00	24.97 -0.10 0.00	24.34 -0.17 0.00
LOWER___HUDSON 24059	35.48 2.25 -0.07	35.24 2.12 0.00	32.99 2.16 0.00	32.83 2.09 0.00	32.92 2.10 0.00	35.51 2.23 0.00	39.78 2.39 0.00	46.78 2.13 -12.33	53.22 1.51 -26.51	57.24 2.02 -21.03	55.34 2.07 -18.14	53.98 1.86 -20.03	51.69 1.65 -22.46	49.50 1.54 -22.29	47.42 1.51 -20.67	47.03 1.50 -20.45	48.01 1.57 -21.18	49.19 1.35 -26.34	62.82 1.73 -32.70	58.22 1.91 -23.98	54.42 1.79 -21.77	50.39 1.47 -23.54	43.52 1.58 -16.87	41.73 1.54 -15.68
LWR___OSWEGATCHIE_HYD 23850	32.56 -0.60 0.00	32.55 -0.56 0.00	30.27 -0.55 0.00	30.19 -0.55 0.00	30.27 -0.55 0.00	32.68 -0.60 0.00	36.75 -0.64 0.00	32.44 0.13 0.00	25.45 0.25 0.00	34.64 0.44 0.00	35.59 0.46 0.00	32.53 0.45 0.00	27.99 0.41 0.00	25.95 0.28 0.00	25.53 0.30 0.00	25.43 0.35 0.00	25.62 0.35 0.00	21.73 0.24 0.00	28.83 0.45 0.00	32.69 0.36 0.00	31.10 0.25 0.00	25.43 0.05 0.00	25.10 0.03 0.00	24.56 0.05 0.00
LYONS_FALL_HYD 23570	33.06 -0.10 0.00	33.05 -0.07 0.00	30.86 0.03 0.00	30.50 -0.25 0.00	30.80 -0.03 0.00	33.31 0.03 0.00	37.64 0.26 0.00	32.73 0.42 0.00	25.53 0.33 0.00	34.71 0.51 0.00	35.73 0.60 0.00	32.63 0.55 0.00	28.04 0.47 0.00	26.06 0.39 0.00	25.58 0.35 0.00	25.45 0.38 0.00	25.70 0.43 0.00	21.71 0.21 0.00	28.86 0.48 0.00	32.89 0.55 0.00	31.32 0.46 0.00	25.59 0.20 0.00	25.20 0.13 0.00	24.68 0.17 0.00
MAPLE RIDGE_WT_1 323574	32.99 -0.17 0.00	32.95 -0.17 0.00	30.64 -0.18 0.00	30.65 -0.09 0.00	30.58 -0.25 0.00	33.01 -0.27 0.00	37.12 -0.26 0.00	31.28 -0.03 1.00	23.07 0.03 2.15	32.52 0.03 1.71	33.69 0.04 1.47	30.45 0.00 1.63	25.72 -0.03 1.83	23.86 0.00 1.81	23.55 0.00 1.68	23.39 -0.03 1.66	23.52 -0.03 1.72	19.38 0.02 2.14	25.72 0.00 2.66	30.42 0.03 1.95	29.09 0.00 1.77	23.47 0.00 1.91	23.73 0.03 1.37	23.23 0.00 1.27
MAPLE RIDGE_WT_2 323611	32.99 -0.17 0.00	32.95 -0.17 0.00	30.64 -0.18 0.00	30.65 -0.09 0.00	30.58 -0.25 0.00	33.01 -0.27 0.00	37.12 -0.26 0.00	31.28 -0.03 1.00	23.07 0.03 2.15	32.52 0.03 1.71	33.69 0.04 1.47	30.45 0.00 1.63	25.72 -0.03 1.83	23.86 0.00 1.81	23.55 0.00 1.68	23.39 -0.03 1.66	23.52 -0.03 1.72	19.38 0.02 2.14	25.72 0.00 2.66	30.42 0.03 1.95	29.09 0.00 1.77	23.47 0.00 1.91	23.73 0.03 1.37	23.23 0.00 1.27
MG INDUSTRY___DRP 24185	34.72 1.49 -0.07	34.61 1.49 0.00	32.34 1.51 0.00	32.16 1.41 0.00	32.25 1.42 0.00	34.78 1.50 0.00	38.99 1.61 0.00	46.04 1.71 -12.01	52.31 1.29 -25.82	56.39 1.71 -20.48	54.55 1.76 -17.67	53.20 1.60 -19.51	50.88 1.43 -21.88	48.72 1.33 -21.71	46.68 1.31 -20.14	46.30 1.30 -19.92	47.21 1.31 -20.63	48.23 1.07 -25.66	61.62 1.39 -31.85	57.31 1.62 -23.36	53.67 1.60 -21.21	49.63 1.32 -22.92	42.81 1.30 -16.43	40.98 1.20 -15.27
MID___OSWEGATCHIE_HYD 23849	32.56 -0.60 0.00	32.55 -0.56 0.00	30.27 -0.55 0.00	30.19 -0.55 0.00	30.27 -0.55 0.00	32.68 -0.60 0.00	36.75 -0.64 0.00	32.44 0.13 0.00	25.45 0.25 0.00	34.64 0.44 0.00	35.59 0.46 0.00	32.53 0.45 0.00	27.99 0.41 0.00	25.95 0.28 0.00	25.53 0.30 0.00	25.43 0.35 0.00	25.62 0.35 0.00	21.73 0.24 0.00	28.83 0.45 0.00	32.69 0.36 0.00	31.10 0.25 0.00	25.43 0.05 0.00	25.10 0.03 0.00	24.56 0.05 0.00
MID___RAQUETTE_HYD 23851	32.29 -0.86 0.00	32.39 -0.73 0.00	29.93 -0.89 0.00	30.25 -0.49 0.00	29.90 -0.92 0.00	32.18 -1.10 0.00	36.11 -1.27 0.00	32.02 -0.29 0.00	25.28 0.08 0.00	34.37 0.17 0.00	35.27 0.14 0.00	32.24 0.16 0.00	27.71 0.14 0.00	25.67 0.00 0.00	25.28 0.05 0.00	25.20 0.13 0.00	25.34 0.08 0.00	21.67 0.17 0.00	28.61 0.23 0.00	32.34 0.00 0.00	30.73 -0.12 0.00	25.23 -0.15 0.00	24.97 -0.10 0.00	24.34 -0.17 0.00
MILLIKEN___1 23584	32.24 -0.93 -0.01	32.19 -0.93 0.00	30.52 -0.31 0.00	29.79 -0.95 0.00	30.37 -0.46 0.00	32.58 -0.70 0.00	36.90 -0.49 0.00	33.27 -0.36 -1.32	28.00 -0.03 -2.83	35.93 -0.51 -2.24	36.47 -0.60 -1.93	33.67 -0.55 -2.14	29.83 -0.14 -2.40	28.00 -0.05 -2.38	27.31 -0.13 -2.20	27.08 -0.18 -2.18	27.47 -0.05 -2.26	24.07 -0.24 -2.81	31.53 -0.34 -3.49	34.63 -0.26 -2.56	32.81 -0.37 -2.32	27.72 -0.18 -2.51	26.37 -0.50 -1.80	25.84 -0.34 -1.67
MILLIKEN___2 23585	32.24 -0.93 -0.01	32.19 -0.93 0.00	30.52 -0.31 0.00	29.79 -0.95 0.00	30.37 -0.46 0.00	32.58 -0.70 0.00	36.90 -0.49 0.00	33.27 -0.36 -1.32	28.00 -0.03 -2.83	35.93 -0.51 -2.24	36.47 -0.60 -1.93	33.67 -0.55 -2.14	29.83 -0.14 -2.40	28.00 -0.05 -2.38	27.31 -0.13 -2.20	27.08 -0.18 -2.18	27.47 -0.05 -2.26	24.07 -0.24 -2.81	31.53 -0.34 -3.49	34.63 -0.26 -2.56	32.81 -0.37 -2.32	27.72 -0.18 -2.51	26.37 -0.50 -1.80	25.84 -0.34 -1.67
MILLIKEN___DIESEL 23629	32.24 -0.93 -0.01	32.19 -0.93 0.00	30.52 -0.31 0.00	29.79 -0.95 0.00	30.37 -0.46 0.00	32.58 -0.70 0.00	36.90 -0.49 0.00	33.27 -0.36 -1.32	28.00 -0.03 -2.83	35.93 -0.51 -2.24	36.47 -0.60 -1.93	33.67 -0.55 -2.14	29.83 -0.14 -2.40	28.00 -0.05 -2.38	27.31 -0.13 -2.20	27.08 -0.18 -2.18	27.47 -0.05 -2.26	24.07 -0.24 -2.81	31.53 -0.34 -3.49	34.63 -0.26 -2.56	32.81 -0.37 -2.32	27.72 -0.18 -2.51	26.37 -0.50 -1.80	25.84 -0.34 -1.67
MILLSEAT___LFGE 323607	30.28 -2.88 -0.01	29.81 -3.31 0.00	28.61 -2.22 0.00	27.48 -3.26 0.00	29.01 -1.82 0.00	31.42 -1.86 0.00	34.99 -2.39 0.00	31.18 -2.26 -1.13	25.09 -2.55 -2.43	32.43 -3.69 -1.93	32.62 -4.01 -1.49	30.29 -3.63 -1.84	26.68 -2.95 -2.06	24.99 -2.72 -2.04	24.48 -2.65 -1.90	24.32 -2.63 -1.88	24.56 -2.65 -1.94	21.74 -2.17 -2.42	28.48 -2.89 -3.00	31.33 -3.20 -2.20	29.80 -3.05 -2.00	25.00 -2.54 -2.16	24.67 -1.96 -1.55	24.52 -1.42 -1.44

MODEL_CITY_ENERGY 24167	29.85 -3.32 -0.01	29.31 -3.81 0.00	28.15 -2.68 0.00	26.96 -3.78 0.00	28.61 -2.22 0.00	30.95 -2.33 0.00	34.32 -3.07 0.00	30.63 -2.88 -1.20	24.65 -3.12 -2.57	31.66 -4.58 -2.04	31.81 -4.92 -1.60	29.63 -4.40 -1.94	26.14 -3.61 -2.18	24.50 -3.34 -2.16	24.01 -3.23 -2.01	23.85 -3.21 -1.98	24.11 -3.21 -2.05	21.43 -2.62 -2.56	28.01 -3.55 -3.17	30.69 -3.98 -2.33	29.23 -3.73 -2.11	24.57 -3.10 -2.28	24.40 -2.31 -1.64	24.29 -1.74 -1.52
MODERN_LFGE_ 323580	29.85 -3.32 -0.01	29.31 -3.81 0.00	28.15 -2.68 0.00	26.96 -3.78 0.00	28.61 -2.22 0.00	30.95 -2.33 0.00	34.32 -3.07 0.00	30.63 -2.88 -1.20	24.65 -3.12 -2.57	31.66 -4.58 -2.04	31.81 -4.92 -1.60	29.63 -4.40 -1.94	26.14 -3.61 -2.18	24.50 -3.34 -2.16	24.01 -3.23 -2.01	23.85 -3.21 -1.98	24.11 -3.21 -2.05	21.43 -2.62 -2.56	28.01 -3.55 -3.17	30.69 -3.98 -2.33	29.23 -3.73 -2.11	24.57 -3.10 -2.28	24.40 -2.31 -1.64	24.29 -1.74 -1.52
MOHAWK_PAPER__DRP 24187	34.98 1.76 -0.07	34.84 1.72 0.00	32.62 1.79 0.00	32.46 1.72 0.00	32.49 1.66 0.00	35.04 1.76 0.00	39.21 1.83 0.00	46.60 1.78 -12.51	53.38 1.29 -26.89	57.27 1.74 -21.33	55.32 1.79 -18.40	54.01 1.60 -20.32	51.76 1.41 -22.79	49.59 1.31 -22.61	47.51 1.31 -20.97	47.10 1.28 -20.74	48.09 1.34 -21.48	49.36 1.14 -26.72	63.00 1.45 -33.17	58.31 1.65 -24.32	54.51 1.57 -22.09	50.53 1.27 -23.87	43.49 1.30 -17.11	41.63 1.23 -15.90
MONGAUP__HYD 23641	35.82 2.62 -0.05	35.67 2.55 0.00	33.36 2.53 0.00	33.17 2.43 0.00	33.17 2.34 0.00	35.88 2.60 0.00	40.26 2.88 0.00	43.51 2.84 -8.36	45.48 2.32 -17.96	51.66 3.21 -14.25	50.58 3.16 -12.29	48.57 2.92 -13.57	45.27 2.48 -15.22	43.11 2.34 -15.10	41.48 2.25 -14.01	41.14 2.21 -13.86	41.84 2.22 -14.35	41.11 1.76 -17.85	53.04 2.50 -22.16	51.49 2.91 -16.25	48.57 2.96 -14.75	43.74 2.41 -15.95	38.66 2.16 -11.43	37.04 1.91 -10.62
MONTAUK__DIESEL 23721	40.07 6.56 -0.35	39.84 6.72 0.00	36.96 6.13 0.00	36.55 5.81 0.00	36.78 5.95 0.00	39.63 6.36 0.00	43.89 6.50 0.00	47.51 5.82 -9.38	50.49 4.94 -20.35	57.26 6.87 -16.19	55.94 6.82 -13.99	54.02 6.38 -15.55	50.41 5.43 -17.40	48.08 4.98 -17.43	46.20 4.84 -16.13	45.85 4.84 -15.93	46.69 4.88 -16.55	46.22 4.11 -20.62	59.25 5.73 -25.14	67.94 6.95 -28.65	55.94 6.91 -18.17	52.79 5.41 -22.00	43.01 4.74 -13.20	41.45 4.61 -12.33
MUNSVILLE_WIND_PWR 323609	34.17 0.99 -0.02	34.34 1.23 0.00	32.37 1.54 0.00	31.30 0.55 0.00	32.06 1.23 0.00	34.78 1.50 0.00	39.85 2.47 0.00	36.81 2.07 -2.43	32.02 1.59 -5.23	40.40 2.05 -4.15	40.88 2.18 -3.57	37.96 1.92 -3.95	33.77 1.76 -4.43	31.66 1.59 -4.40	30.80 1.49 -4.08	30.62 1.50 -4.04	31.16 1.72 -4.18	27.70 1.01 -5.20	36.54 1.70 -6.45	39.10 2.04 -4.73	37.07 1.91 -4.30	31.32 1.29 -4.64	29.36 0.95 -3.33	28.73 1.13 -3.09
N SALMON__HYD 24042	32.26 -0.90 0.00	32.19 -0.93 0.00	29.90 -0.92 0.00	30.28 -0.46 0.00	29.90 -0.92 0.00	32.05 -1.23 0.00	36.04 -1.35 0.00	31.75 -0.32 0.24	24.91 0.23 0.52	34.20 0.41 0.41	35.06 0.28 0.36	31.98 0.29 0.39	27.19 0.06 0.44	25.11 -0.13 0.44	24.75 -0.08 0.41	24.67 0.00 0.40	24.75 -0.10 0.42	21.24 0.26 0.52	27.94 0.20 0.64	32.12 0.26 0.47	30.43 0.00 0.43	24.95 0.03 0.46	24.74 0.00 0.33	23.86 -0.34 0.31
N.E_GEN_SANDY PD 24062	35.54 2.32 -0.06	35.37 2.25 0.00	32.99 2.16 0.00	32.83 2.09 0.00	32.92 2.10 0.00	35.54 2.26 0.00	39.85 2.47 0.00	45.76 2.23 -11.22	51.48 1.66 -24.62	54.15 2.19 -17.76	53.88 2.25 -16.50	52.36 2.05 -18.23	49.80 1.79 -20.44	47.62 1.67 -20.28	45.68 1.64 -18.81	45.31 1.63 -18.60	46.20 1.67 -19.27	50.14 1.40 -27.25	56.64 1.79 -26.47	56.22 2.07 -21.81	52.70 2.04 -19.81	48.23 1.68 -21.17	42.15 1.73 -15.34	40.39 1.62 -14.26
NARROWS_GT1_1 24228	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
NARROWS_GT1_2 24229	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
NARROWS_GT1_3 24230	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
NARROWS_GT1_4 24231	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
NARROWS_GT1_5 24232	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
NARROWS_GT1_6 24233	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
NARROWS_GT1_7 24234	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
NARROWS_GT1_8 24235	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20

NARROWS_GT2_1 24236	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
NARROWS_GT2_2 24237	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
NARROWS_GT2_3 24238	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
NARROWS_GT2_4 24239	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
NARROWS_GT2_5 24240	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
NARROWS_GT2_6 24241	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
NARROWS_GT2_7 24242	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
NARROWS_GT2_8 24243	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
NEG CAPITAL___MECHNVIL 23645	35.74 2.52 -0.07	35.47 2.35 0.00	33.23 2.40 0.00	33.11 2.37 0.00	33.14 2.31 0.00	35.78 2.50 0.00	40.19 2.80 0.00	47.19 2.46 -12.42	53.67 1.76 -26.70	57.77 2.39 -21.18	55.82 2.42 -18.27	54.41 2.15 -20.18	52.10 1.90 -22.63	49.89 1.77 -22.45	47.80 1.74 -20.82	47.38 1.71 -20.60	48.39 1.79 -21.33	49.62 1.59 -26.53	63.36 2.04 -32.94	58.72 2.23 -24.15	54.85 2.07 -21.93	50.79 1.70 -23.70	43.84 1.78 -16.99	42.06 1.76 -15.79
NEG CENTRAL_HIGH_ACRES 23767	30.44 -2.72 -0.01	30.20 -2.91 0.00	28.61 -2.22 0.00	27.94 -2.80 0.00	28.82 -2.00 0.00	31.18 -2.10 0.00	35.03 -2.36 0.00	31.02 -2.20 -0.90	25.09 -2.04 -1.94	32.89 -2.84 -1.54	33.48 -2.99 -1.34	30.82 -2.73 -1.46	26.98 -2.23 -1.64	25.25 -2.05 -1.63	24.70 -2.04 -1.51	24.51 -2.06 -1.49	24.77 -2.05 -1.55	21.68 -1.74 -1.92	28.50 -2.27 -2.39	31.56 -2.52 -1.75	29.98 -2.47 -1.59	25.07 -2.03 -1.72	24.43 -1.88 -1.23	24.11 -1.54 -1.14
NEG CENTRAL___DRP 24199	32.20 -0.96 -0.01	32.03 -1.09 0.00	30.30 -0.52 0.00	29.70 -1.05 0.00	30.27 -0.55 0.00	32.75 -0.53 0.00	36.90 -0.49 0.00	32.85 -0.45 -0.99	26.85 -0.48 -2.13	35.10 -0.79 -1.69	35.71 -0.88 -1.46	32.89 -0.80 -1.61	28.77 -0.61 -1.80	26.97 -0.49 -1.79	26.36 -0.53 -1.66	26.14 -0.58 -1.64	26.46 -0.51 -1.70	23.07 -0.54 -2.12	30.35 -0.65 -2.63	33.58 -0.68 -1.93	31.96 -0.65 -1.75	26.74 -0.53 -1.89	25.83 -0.60 -1.35	25.35 -0.42 -1.26
NEG CENTRAL___INDECK 23768	31.77 -1.39 -0.01	31.43 -1.69 0.00	30.12 -0.71 0.00	29.17 -1.57 0.00	30.21 -0.62 0.00	32.78 -0.50 0.00	36.82 -0.56 0.00	33.13 -0.52 -1.34	27.24 -0.83 -2.87	35.14 -1.33 -2.28	35.56 -1.55 -1.98	32.81 -1.44 -2.17	28.85 -1.16 -2.44	27.11 -0.98 -2.42	26.46 -1.01 -2.24	26.24 -1.05 -2.22	26.63 -0.93 -2.30	23.49 -0.86 -2.86	30.82 -1.11 -3.55	33.77 -1.16 -2.60	32.11 -1.11 -2.36	27.00 -0.94 -2.55	26.10 -0.80 -1.83	25.79 -0.42 -1.70
NEG CENTRAL___SENECA 23627	32.04 -1.13 -0.01	31.83 -1.29 0.00	30.21 -0.62 0.00	29.48 -1.26 0.00	30.24 -0.59 0.00	32.71 -0.57 0.00	36.82 -0.56 0.00	32.90 -0.52 -1.11	26.97 -0.60 -2.38	35.13 -0.96 -1.89	35.67 -1.09 -1.63	32.85 -1.03 -1.80	28.79 -0.80 -2.01	27.00 -0.67 -2.00	26.38 -0.71 -1.85	26.16 -0.75 -1.83	26.51 -0.66 -1.90	23.21 -0.64 -2.36	30.49 -0.82 -2.93	33.65 -0.84 -2.15	31.98 -0.83 -1.95	26.81 -0.69 -2.11	25.89 -0.70 -1.51	25.47 -0.44 -1.41
NEG CENTRAL___STATE_STREET 24147	33.20 0.03 -0.01	33.08 -0.03 0.00	31.35 0.52 0.00	30.68 -0.06 0.00	31.17 0.34 0.00	33.65 0.37 0.00	38.06 0.67 0.00	33.84 0.55 -0.98	27.81 0.50 -2.10	36.34 0.48 -1.67	36.96 0.39 -1.44	34.02 0.35 -1.59	29.82 0.47 -1.78	27.98 0.54 -1.77	27.32 0.45 -1.64	27.10 0.40 -1.62	27.45 0.51 -1.68	23.86 0.28 -2.09	31.40 0.43 -2.59	34.85 0.61 -1.90	33.07 0.49 -1.73	27.71 0.46 -1.86	26.59 0.18 -1.34	26.02 0.27 -1.24
NEG MILLWOOD___DRP 24198	36.43 3.22 -0.06	36.26 3.15 0.00	33.79 2.96 0.00	33.57 2.83 0.00	33.69 2.87 0.00	36.44 3.16 0.00	40.90 3.51 0.00	45.07 3.20 -9.56	48.30 2.55 -20.55	54.06 3.56 -16.30	52.71 3.51 -14.06	50.85 3.24 -15.53	47.80 2.81 -17.42	45.60 2.64 -17.28	43.83 2.57 -16.03	43.46 2.53 -15.86	44.19 2.50 -16.42	43.92 2.00 -20.43	56.60 2.87 -25.36	55.33 3.30 -19.70	51.04 3.30 -16.88	46.35 2.72 -18.25	40.66 2.51 -13.08	38.94 2.28 -12.15
NEG NORTH_FLCN_SEA 23793	31.56 -1.59 0.00	31.53 -1.59 0.00	29.19 -1.63 0.00	29.64 -1.11 0.00	29.22 -1.60 0.00	31.35 -1.93 0.00	35.21 -2.17 0.00	30.89 -1.16 0.26	24.14 -0.50 0.56	33.10 -0.65 0.44	34.01 -0.74 0.38	30.98 -0.67 0.42	26.35 -0.74 0.48	24.38 -0.82 0.47	24.04 -0.76 0.44	23.94 -0.70 0.43	24.04 -0.78 0.45	20.55 -0.39 0.56	27.06 -0.62 0.69	31.15 -0.68 0.51	29.56 -0.83 0.46	24.23 -0.66 0.50	24.07 -0.65 0.36	23.24 -0.93 0.33

NEG NORTH_KES_CHATEGAY 23792	32.06 -1.09 0.00	32.03 -1.09 0.00	29.59 -1.23 0.00	30.07 -0.68 0.00	29.63 -1.20 0.00	31.78 -1.50 0.00	35.74 -1.64 0.00	31.38 -0.68 0.26	24.45 -0.20 0.55	33.56 -0.21 0.44	34.44 -0.32 0.38	31.41 -0.26 0.42	26.75 -0.36 0.47	24.75 -0.46 0.46	24.40 -0.40 0.43	24.32 -0.33 0.42	24.40 -0.43 0.44	20.84 -0.11 0.55	27.44 -0.26 0.68	31.58 -0.26 0.50	29.97 -0.43 0.45	24.59 -0.30 0.49	24.42 -0.30 0.35	23.64 -0.54 0.33
NEG NORTH___ALICE_FALLS 23915	31.73 -1.43 0.00	31.66 -1.46 0.00	29.35 -1.48 0.00	29.76 -0.98 0.00	29.38 -1.45 0.00	31.48 -1.80 0.00	35.40 -1.98 0.00	31.05 -1.00 0.26	24.29 -0.35 0.56	33.34 -0.41 0.44	34.22 -0.53 0.38	31.21 -0.45 0.42	26.52 -0.58 0.47	24.51 -0.69 0.47	24.16 -0.63 0.44	24.07 -0.58 0.43	24.16 -0.66 0.45	20.70 -0.24 0.56	27.24 -0.45 0.69	31.38 -0.45 0.51	29.72 -0.68 0.46	24.38 -0.51 0.50	24.19 -0.53 0.36	23.34 -0.83 0.33
NEG NORTH___LWR_SARANAC 23913	31.73 -1.43 0.00	31.66 -1.46 0.00	29.35 -1.48 0.00	29.76 -0.98 0.00	29.38 -1.45 0.00	31.48 -1.80 0.00	35.40 -1.98 0.00	31.05 -1.00 0.26	24.31 -0.33 0.56	33.34 -0.41 0.44	34.22 -0.53 0.38	31.21 -0.45 0.42	26.52 -0.58 0.47	24.51 -0.69 0.47	24.16 -0.63 0.44	24.07 -0.58 0.43	24.16 -0.66 0.45	20.70 -0.24 0.56	27.24 -0.45 0.69	31.38 -0.45 0.51	29.75 -0.65 0.46	24.38 -0.51 0.50	24.19 -0.53 0.36	23.34 -0.83 0.33
NEG NORTH___PLATTSBURG 23628	31.73 -1.43 0.00	31.66 -1.46 0.00	29.35 -1.48 0.00	29.76 -0.98 0.00	29.38 -1.45 0.00	31.48 -1.80 0.00	35.40 -1.98 0.00	31.05 -1.00 0.26	24.29 -0.35 0.56	33.34 -0.41 0.44	34.22 -0.53 0.38	31.21 -0.45 0.42	26.52 -0.58 0.47	24.51 -0.69 0.47	24.16 -0.63 0.44	24.07 -0.58 0.43	24.16 -0.66 0.45	20.70 -0.24 0.56	27.24 -0.45 0.69	31.38 -0.45 0.51	29.72 -0.68 0.46	24.38 -0.51 0.50	24.19 -0.53 0.36	23.34 -0.83 0.33
NEG WEST_LEA_LOCKPORT 23791	29.85 -3.32 -0.01	29.28 -3.84 0.00	28.15 -2.68 0.00	26.96 -3.78 0.00	28.61 -2.22 0.00	30.92 -2.36 0.00	34.32 -3.07 0.00	30.62 -2.88 -1.18	24.61 -3.12 -2.54	31.63 -4.58 -2.01	31.78 -4.92 -1.57	29.57 -4.43 -1.92	26.08 -3.64 -2.15	24.47 -3.34 -2.13	23.96 -3.25 -1.98	23.82 -3.21 -1.96	24.06 -3.23 -2.03	21.39 -2.62 -2.52	27.93 -3.58 -3.13	30.65 -3.98 -2.30	29.21 -3.73 -2.08	24.54 -3.10 -2.25	24.38 -2.31 -1.61	24.27 -1.74 -1.50
NEG WEST___LANCASTR 23811	30.38 -2.79 -0.01	29.91 -3.21 0.00	28.55 -2.28 0.00	27.58 -3.17 0.00	28.85 -1.97 0.00	31.32 -1.96 0.00	34.88 -2.50 0.00	31.63 -2.16 -1.49	26.05 -2.34 -3.19	33.21 -3.52 -2.53	33.31 -3.86 -2.05	31.03 -3.46 -2.41	27.35 -2.92 -2.70	25.71 -2.64 -2.68	25.15 -2.57 -2.49	24.93 -2.61 -2.46	25.32 -2.50 -2.55	22.50 -2.17 -3.17	29.39 -2.92 -3.94	31.96 -3.27 -2.89	30.64 -2.84 -2.62	25.83 -2.39 -2.83	25.13 -1.98 -2.03	24.80 -1.59 -1.89
NEG_PENN_ALLEGHNY 23528	33.37 0.20 -0.02	33.18 0.07 0.00	31.14 0.31 0.00	30.68 -0.06 0.00	31.17 0.34 0.00	33.75 0.47 0.00	37.94 0.56 0.00	35.78 0.58 -2.88	31.72 0.33 -6.19	39.45 0.34 -4.91	39.64 0.28 -4.22	37.02 0.26 -4.68	33.04 0.22 -5.25	31.16 0.28 -5.21	30.31 0.25 -4.83	30.05 0.20 -4.78	30.52 0.30 -4.95	27.76 0.11 -6.15	36.19 0.17 -7.64	38.20 0.26 -5.60	36.31 0.37 -5.09	31.16 0.28 -5.50	29.22 0.20 -3.94	28.46 0.29 -3.66
NEG___GEN_MONROE 24207	30.91 -2.25 -0.01	30.60 -2.52 0.00	29.19 -1.63 0.00	28.31 -2.43 0.00	29.47 -1.36 0.00	31.88 -1.40 0.00	35.78 -1.61 0.00	31.75 -1.55 -0.98	25.60 -1.71 -2.12	33.41 -2.46 -1.68	33.77 -2.63 -1.27	31.24 -2.44 -1.60	27.41 -1.96 -1.79	25.65 -1.80 -1.78	25.09 -1.79 -1.65	24.90 -1.81 -1.63	25.19 -1.77 -1.69	22.11 -1.48 -2.10	29.06 -1.93 -2.61	32.12 -2.13 -1.91	30.50 -2.10 -1.74	25.54 -1.73 -1.88	24.92 -1.50 -1.35	24.70 -1.05 -1.25
NEPA___ENERGY 23901	30.94 -2.22 -0.01	30.53 -2.58 0.00	29.01 -1.82 0.00	28.22 -2.52 0.00	29.26 -1.57 0.00	31.78 -1.50 0.00	35.36 -2.02 0.00	32.43 -1.55 -1.67	27.07 -1.71 -3.59	34.34 -2.70 -2.85	34.41 -3.06 -2.34	32.06 -2.73 -2.71	28.24 -2.37 -3.04	26.66 -2.03 -3.02	26.04 -1.99 -2.80	25.79 -2.06 -2.77	26.29 -1.84 -2.87	23.23 -1.83 -3.56	30.28 -2.53 -4.42	32.73 -2.85 -3.24	31.55 -2.25 -2.95	26.69 -1.88 -3.18	25.78 -1.58 -2.28	25.38 -1.25 -2.12
NEVERSink___HYD 23608	35.72 2.52 -0.05	35.63 2.52 0.00	33.39 2.56 0.00	33.14 2.40 0.00	33.14 2.31 0.00	35.88 2.60 0.00	40.30 2.92 0.00	43.17 2.88 -7.99	44.73 2.37 -17.16	51.10 3.28 -13.61	50.07 3.20 -11.74	47.97 2.92 -12.97	44.60 2.48 -14.54	42.44 2.34 -14.43	40.89 2.27 -13.39	40.55 2.23 -13.24	41.25 2.27 -13.71	40.34 1.78 -17.06	52.11 2.55 -21.17	50.87 3.01 -15.53	47.95 2.99 -14.10	43.03 2.41 -15.24	38.20 2.21 -10.92	36.62 1.96 -10.15
NEWTON___FALLS_HYD 23847	32.56 -0.60 0.00	32.55 -0.56 0.00	30.27 -0.55 0.00	30.19 -0.55 0.00	30.27 -0.55 0.00	32.68 -0.60 0.00	36.75 -0.64 0.00	32.44 0.13 0.00	25.45 0.25 0.00	34.64 0.44 0.00	35.59 0.46 0.00	32.53 0.45 0.00	27.99 0.41 0.00	25.95 0.28 0.00	25.53 0.30 0.00	25.43 0.35 0.00	25.62 0.35 0.00	21.73 0.24 0.00	28.83 0.45 0.00	32.69 0.36 0.00	31.10 0.25 0.00	25.43 0.05 0.00	25.10 0.03 0.00	24.56 0.05 0.00
NIAGARA____ 23760	29.35 -3.81 -0.01	28.78 -4.34 0.00	27.65 -3.18 0.00	26.44 -4.30 0.00	28.15 -2.68 0.00	30.38 -2.90 0.00	33.68 -3.70 0.00	30.00 -3.49 -1.18	24.10 -3.63 -2.53	30.94 -5.27 -2.01	31.11 -5.59 -1.56	28.96 -5.04 -1.91	25.55 -4.16 -2.14	24.00 -3.80 -2.13	23.50 -3.71 -1.97	23.34 -3.69 -1.95	23.60 -3.69 -2.02	21.00 -3.01 -2.51	27.39 -4.12 -3.12	30.00 -4.62 -2.29	28.55 -4.38 -2.08	24.00 -3.63 -2.25	23.98 -2.71 -1.61	23.92 -2.08 -1.50
NINE_MILE_1 23575	32.00 -1.16 0.00	31.89 -1.23 0.00	29.84 -0.99 0.00	29.57 -1.17 0.00	29.87 -0.96 0.00	32.28 -1.00 0.00	36.26 -1.12 0.00	31.82 -0.97 -0.48	25.40 -0.83 -1.03	33.92 -1.09 -0.82	34.71 -1.12 -0.70	31.83 -1.03 -0.78	27.59 -0.85 -0.87	25.77 -0.77 -0.86	25.23 -0.81 -0.80	25.04 -0.83 -0.79	25.28 -0.81 -0.82	21.81 -0.71 -1.02	28.71 -0.94 -1.27	32.23 -1.03 -0.93	30.71 -0.99 -0.84	25.46 -0.84 -0.91	24.93 -0.80 -0.65	24.40 -0.71 -0.61
NINE_MILE_2 23744	32.00 -1.16 0.00	31.93 -1.19 0.00	29.84 -0.99 0.00	29.57 -1.17 0.00	29.87 -0.96 0.00	32.28 -1.00 0.00	36.30 -1.08 0.00	31.82 -0.97 -0.48	25.42 -0.81 -1.02	33.91 -1.09 -0.81	34.71 -1.12 -0.70	31.83 -1.03 -0.77	27.58 -0.85 -0.87	25.76 -0.77 -0.86	25.22 -0.81 -0.80	25.04 -0.83 -0.79	25.27 -0.81 -0.82	21.80 -0.71 -1.01	28.73 -0.91 -1.26	32.22 -1.03 -0.92	30.71 -0.99 -0.84	25.48 -0.81 -0.91	24.92 -0.80 -0.65	24.40 -0.71 -0.60
NM_CAPITAL___DRP 24208	34.78 1.56 -0.07	34.71 1.59 0.00	32.46 1.63 0.00	32.31 1.57 0.00	32.37 1.54 0.00	34.84 1.56 0.00	38.92 1.53 0.00	46.22 1.52 -12.39	52.91 1.08 -26.62	56.79 1.47 -21.12	54.86 1.51 -18.21	53.55 1.35 -20.12	51.34 1.21 -22.56	49.19 1.13 -22.39	47.10 1.11 -20.76	46.72 1.10 -20.54	47.67 1.14 -21.27	48.90 0.95 -26.46	62.44 1.22 -32.85	57.81 1.39 -24.08	54.05 1.33 -21.87	50.11 1.09 -23.64	43.14 1.13 -16.94	41.28 1.03 -15.74
NM_CENTRAL___DRP 24181	32.56 -0.60 0.00	32.46 -0.66 0.00	30.43 -0.40 0.00	30.00 -0.74 0.00	30.46 -0.37 0.00	32.95 -0.33 0.00	37.08 -0.30 0.00	32.62 -0.29 -0.60	26.19 -0.30 -1.29	34.81 -0.41 -1.02	35.59 -0.42 -0.88	32.64 -0.42 -0.97	28.36 -0.30 -1.09	26.50 -0.26 -1.08	25.93 -0.30 -1.00	25.74 -0.33 -0.99	26.02 -0.28 -1.03	22.47 -0.30 -1.28	29.63 -0.34 -1.59	33.14 -0.36 -1.16	31.54 -0.37 -1.06	26.22 -0.30 -1.14	25.54 -0.35 -0.82	25.02 -0.25 -0.76

NM_FRONTIER___DRP 24179	29.38 -3.78 -0.01	28.81 -4.31 0.00	27.71 -3.11 0.00	26.47 -4.27 0.00	28.18 -2.65 0.00	30.45 -2.83 0.00	33.72 -3.66 0.00	30.06 -3.46 -1.20	24.15 -3.63 -2.58	30.94 -5.30 -2.05	31.11 -5.62 -1.60	28.96 -5.07 -1.95	25.60 -4.16 -2.19	24.02 -3.83 -2.17	23.51 -3.73 -2.01	23.38 -3.69 -1.99	23.61 -3.71 -2.06	21.05 -3.01 -2.57	27.45 -4.12 -3.18	30.05 -4.62 -2.33	28.63 -4.35 -2.12	24.05 -3.63 -2.29	24.03 -2.68 -1.64	23.97 -2.06 -1.53
NM_ST_REGIS___HYD 24053	32.29 -0.86 0.00	32.32 -0.79 0.00	29.90 -0.92 0.00	30.28 -0.46 0.00	29.90 -0.92 0.00	32.12 -1.16 0.00	36.07 -1.31 0.00	32.02 -0.29 0.00	25.30 0.10 0.00	34.44 0.24 0.00	35.31 0.18 0.00	32.27 0.19 0.00	27.68 0.11 0.00	25.65 -0.03 0.00	25.26 0.03 0.00	25.18 0.10 0.00	25.32 0.05 0.00	21.69 0.19 0.00	28.61 0.23 0.00	32.40 0.06 0.00	30.76 -0.09 0.00	25.28 -0.10 0.00	25.00 -0.08 0.00	24.29 -0.22 0.00
NORTHPORT___1 23551	37.65 4.14 -0.35	37.29 4.17 0.00	34.62 3.79 0.00	34.34 3.60 0.00	34.43 3.61 0.00	37.17 3.89 0.00	41.23 3.85 0.00	45.12 3.43 -9.38	48.65 3.10 -20.35	54.45 4.07 -16.19	53.20 4.08 -13.99	51.52 3.88 -15.55	48.36 3.39 -17.40	46.25 3.16 -17.42	44.42 3.08 -16.11	44.02 3.03 -15.92	44.84 3.03 -16.54	44.59 2.49 -20.61	56.81 3.29 -25.14	64.80 3.82 -28.65	52.88 3.86 -18.17	50.55 3.17 -21.99	41.28 3.01 -13.20	39.78 2.94 -12.33
NORTHPORT___2 23552	37.65 4.14 -0.35	37.29 4.17 0.00	34.62 3.79 0.00	34.34 3.60 0.00	34.43 3.61 0.00	37.17 3.89 0.00	41.23 3.85 0.00	45.12 3.43 -9.38	48.65 3.10 -20.35	54.45 4.07 -16.19	53.20 4.08 -13.99	51.52 3.88 -15.55	48.36 3.39 -17.40	46.25 3.16 -17.42	44.42 3.08 -16.11	44.02 3.03 -15.92	44.84 3.03 -16.54	44.59 2.49 -20.61	56.81 3.29 -25.14	64.80 3.82 -28.65	52.88 3.86 -18.17	50.55 3.17 -21.99	41.28 3.01 -13.20	39.78 2.94 -12.33
NORTHPORT___3 23553	37.48 3.98 -0.35	37.03 3.91 0.00	34.37 3.55 0.00	34.09 3.35 0.00	34.19 3.36 0.00	36.87 3.59 0.00	41.08 3.70 0.00	45.08 3.39 -9.38	48.60 3.05 -20.35	54.49 4.10 -16.19	53.27 4.15 -13.99	51.49 3.85 -15.55	48.31 3.34 -17.40	46.22 3.13 -17.42	44.39 3.05 -16.11	43.97 2.98 -15.91	44.82 3.01 -16.54	44.57 2.47 -20.60	56.87 3.35 -25.14	64.80 3.82 -28.65	52.91 3.89 -18.17	50.52 3.15 -21.99	41.25 2.98 -13.20	39.68 2.84 -12.33
NORTHPORT___4 23650	37.48 3.98 -0.35	37.03 3.91 0.00	34.37 3.55 0.00	34.09 3.35 0.00	34.19 3.36 0.00	36.87 3.59 0.00	41.08 3.70 0.00	45.08 3.39 -9.38	48.60 3.05 -20.35	54.49 4.10 -16.19	53.27 4.15 -13.99	51.49 3.85 -15.55	48.31 3.34 -17.40	46.22 3.13 -17.42	44.39 3.05 -16.11	43.97 2.98 -15.91	44.82 3.01 -16.54	44.57 2.47 -20.60	56.87 3.35 -25.14	64.80 3.82 -28.65	52.91 3.89 -18.17	50.52 3.15 -21.99	41.25 2.98 -13.20	39.68 2.84 -12.33
NORTHPORT___IC 23718	37.65 4.14 -0.35	37.29 4.17 0.00	34.62 3.79 0.00	34.34 3.60 0.00	34.43 3.61 0.00	37.17 3.89 0.00	41.23 3.85 0.00	45.12 3.43 -9.38	48.65 3.10 -20.35	54.45 4.07 -16.19	53.20 4.08 -13.99	51.52 3.88 -15.55	48.36 3.39 -17.40	46.25 3.16 -17.42	44.42 3.08 -16.11	44.02 3.03 -15.92	44.84 3.03 -16.54	44.59 2.49 -20.61	56.81 3.29 -25.14	64.80 3.82 -28.65	52.88 3.86 -18.17	50.55 3.17 -21.99	41.28 3.01 -13.20	39.78 2.94 -12.33
NPX_GEN_1385_PROXY 323591	37.48 3.98 -0.35	37.36 4.24 0.00	34.62 3.79 0.00	34.34 3.60 0.00	34.50 3.67 0.00	37.21 3.93 0.00	41.04 3.66 0.00	41.00 3.04 -5.65	41.00 2.80 -13.00	39.00 3.66 -1.14	39.00 3.69 -0.18	39.00 3.50 -3.42	37.00 3.06 -6.37	37.00 2.88 -8.45	37.00 2.78 -8.99	35.00 2.73 -7.19	35.00 2.75 -6.98	35.00 2.26 -11.25	41.00 2.98 -9.64	41.00 3.43 -5.24	41.00 3.49 -6.66	39.00 2.87 -10.75	39.00 2.71 -11.22	39.66 2.82 -12.33
NPX_GEN_CSC 323557	38.01 4.51 -0.35	37.99 4.87 0.00	35.30 4.47 0.00	34.98 4.24 0.00	35.05 4.22 0.00	37.80 4.53 0.00	41.61 4.22 0.00	45.28 3.59 -9.38	49.30 3.25 -20.85	54.30 4.41 -15.69	53.55 4.43 -13.99	51.81 4.17 -15.55	48.59 3.61 -17.40	46.44 3.34 -17.43	44.61 3.25 -16.13	44.22 3.21 -15.93	45.02 3.21 -16.55	48.04 2.64 -23.90	53.84 3.60 -21.86	65.22 4.24 -28.65	53.28 4.26 -18.17	50.83 3.45 -22.00	41.41 3.13 -13.20	40.03 3.19 -12.33
NSINS_S_GLNS_FALLS 23858	36.31 3.08 -0.07	35.90 2.78 0.00	33.69 2.87 0.00	33.57 2.83 0.00	33.57 2.74 0.00	36.28 3.00 0.00	40.86 3.48 0.00	48.05 2.91 -12.83	54.88 2.09 -27.58	58.88 2.80 -21.88	56.85 2.85 -18.87	55.43 2.50 -20.85	53.12 2.18 -23.37	50.87 2.00 -23.19	48.54 1.79 -21.51	48.11 1.76 -21.28	49.15 1.84 -22.04	50.71 1.81 -27.41	64.68 2.27 -34.03	59.78 2.49 -24.95	55.79 2.28 -22.66	51.78 1.90 -24.49	44.73 2.11 -17.55	42.95 2.13 -16.31
NUCOR_STEEL___DRP 24197	33.00 -0.17 -0.01	32.89 -0.23 0.00	31.20 0.37 0.00	30.53 -0.22 0.00	31.01 0.18 0.00	33.41 0.13 0.00	37.79 0.41 0.00	33.64 0.36 -0.97	27.67 0.38 -2.09	36.09 0.24 -1.66	36.70 0.14 -1.43	33.79 0.13 -1.58	29.67 0.33 -1.77	27.81 0.39 -1.76	27.16 0.30 -1.63	26.94 0.25 -1.61	27.31 0.38 -1.67	23.72 0.15 -2.08	31.18 0.23 -2.58	34.61 0.39 -1.89	32.85 0.28 -1.72	27.54 0.30 -1.85	26.43 0.03 -1.33	25.86 0.12 -1.23
NYISO_LBMP_REFERENCE 24008	33.16 0.00 0.00	33.12 0.00 0.00	30.83 0.00 0.00	30.74 0.00 0.00	30.83 0.00 0.00	33.28 0.00 0.00	37.38 0.00 0.00	32.31 0.00 0.00	25.20 0.00 0.00	34.20 0.00 0.00	35.13 0.00 0.00	32.08 0.00 0.00	27.57 0.00 0.00	25.67 0.00 0.00	25.23 0.00 0.00	25.08 0.00 0.00	25.27 0.00 0.00	21.50 0.00 0.00	28.38 0.00 0.00	32.34 0.00 0.00	30.86 0.00 0.00	25.38 0.00 0.00	25.08 0.00 0.00	24.51 0.00 0.00
NYPA_BRENTWD___GT 24164	38.01 4.51 -0.35	37.65 4.54 0.00	34.93 4.10 0.00	34.65 3.90 0.00	34.74 3.92 0.00	37.51 4.23 0.00	41.61 4.22 0.00	45.47 3.78 -9.38	48.93 3.38 -20.35	54.93 4.55 -16.19	53.69 4.57 -13.99	51.93 4.30 -15.55	48.70 3.72 -17.41	46.58 3.47 -17.44	44.76 3.38 -16.15	44.35 3.31 -15.96	45.15 3.34 -16.55	44.89 2.75 -20.64	57.23 3.72 -25.14	65.29 4.30 -28.65	53.34 4.32 -18.17	50.92 3.53 -22.00	41.56 3.28 -13.20	40.05 3.21 -12.33
NYPA_GOWANUS___GT5 24156	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
NYPA_GOWANUS___GT6 24157	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
NYPA_HARLEM___RVR_GT1 24160	44.65 3.42 -8.08	36.57 3.44 -0.01	34.10 3.27 -0.01	33.89 3.14 -0.01	34.01 3.18 -0.01	36.65 3.36 -0.01	41.09 3.70 -0.01	45.16 3.46 -9.39	53.30 2.70 -25.41	59.30 3.69 -21.41	58.28 3.76 -19.39	59.55 3.50 -23.98	55.84 3.01 -25.26	56.68 2.82 -28.18	51.48 2.72 -23.53	45.25 2.68 -17.49	55.50 2.70 -27.53	56.56 2.19 -32.87	62.70 3.04 -31.28	62.70 3.52 -26.84	61.38 3.52 -27.01	55.12 2.87 -26.87	50.57 2.63 -22.86	50.13 2.45 -23.17

NYPA_HARLEM__RVR_GT2 24161	44.65 3.42 -8.08	36.57 3.44 -0.01	34.10 3.27 -0.01	33.89 3.14 -0.01	34.01 3.18 -0.01	36.65 3.36 -0.01	41.09 3.70 -0.01	45.16 3.46 -9.39	53.30 2.70 -25.41	59.30 3.69 -21.41	58.28 3.76 -19.39	59.55 3.50 -23.98	55.84 3.01 -25.26	56.68 2.82 -28.18	51.48 2.72 -23.53	45.25 2.68 -17.49	55.50 2.70 -27.53	56.56 2.19 -32.87	62.70 3.04 -31.28	62.70 3.52 -26.84	61.38 3.52 -27.01	55.12 2.87 -26.87	50.57 2.63 -22.86	50.13 2.45 -23.17
NYPA_KENT____GT 24152	46.19 3.48 -9.55	36.74 3.61 -0.01	34.23 3.39 -0.01	33.98 3.23 -0.01	34.13 3.30 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.27 3.55 -9.40	54.37 2.80 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.44 3.12 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.51 2.78 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.05 3.18 -33.49	64.27 3.72 -28.21	63.44 3.67 -28.91	56.87 2.97 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
NYPA_POUCH1____GT 24155	46.46 3.32 -9.99	36.74 3.61 -0.01	34.20 3.36 -0.01	33.98 3.23 -0.01	34.10 3.27 -0.01	36.76 3.46 -0.02	41.14 3.74 -0.02	45.10 3.39 -9.40	54.53 2.67 -26.65	60.62 3.73 -22.69	59.65 3.79 -20.72	61.66 3.53 -26.05	57.78 3.01 -27.20	59.34 2.82 -30.85	53.34 2.72 -25.38	51.78 2.68 -24.03	58.21 2.70 -30.24	59.65 2.24 -35.92	65.39 3.12 -33.89	64.61 3.65 -28.62	63.95 3.61 -29.49	57.28 2.89 -29.00	52.96 2.66 -25.23	52.78 2.45 -25.82
NYPA_VERNON____GT2 24162	46.22 3.51 -9.55	36.67 3.54 -0.01	34.17 3.33 -0.01	33.95 3.20 -0.01	34.07 3.24 -0.01	36.79 3.49 -0.02	41.25 3.85 -0.02	45.27 3.55 -9.40	54.37 2.80 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.44 3.12 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.51 2.78 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.02 3.15 -33.49	64.20 3.65 -28.21	63.41 3.64 -28.91	56.87 2.97 -28.51	52.49 2.73 -24.68	52.26 2.55 -25.20
NYPA_VERNON____GT3 24163	46.22 3.51 -9.55	36.67 3.54 -0.01	34.17 3.33 -0.01	33.95 3.20 -0.01	34.07 3.24 -0.01	36.79 3.49 -0.02	41.25 3.85 -0.02	45.27 3.55 -9.40	54.37 2.80 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.44 3.12 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.51 2.78 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.02 3.15 -33.49	64.20 3.65 -28.21	63.41 3.64 -28.91	56.87 2.97 -28.51	52.49 2.73 -24.68	52.26 2.55 -25.20
NYPA__ASTORIA_CC1 323568	46.22 3.51 -9.55	36.67 3.54 -0.01	34.17 3.33 -0.01	33.95 3.20 -0.01	34.07 3.24 -0.01	36.79 3.49 -0.02	41.25 3.85 -0.02	45.27 3.55 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.25 3.59 -25.58	57.42 3.09 -26.76	58.81 2.90 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.66 2.78 -29.61	58.99 2.28 -35.22	64.99 3.12 -33.49	64.20 3.65 -28.21	63.41 3.64 -28.91	56.84 2.94 -28.51	52.46 2.71 -24.68	52.23 2.52 -25.20
NYPA__ASTORIA_CC2 323569	46.22 3.51 -9.55	36.67 3.54 -0.01	34.17 3.33 -0.01	33.95 3.20 -0.01	34.07 3.24 -0.01	36.79 3.49 -0.02	41.25 3.85 -0.02	45.27 3.55 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.25 3.59 -25.58	57.42 3.09 -26.76	58.81 2.90 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.66 2.78 -29.61	58.99 2.28 -35.22	64.99 3.12 -33.49	64.20 3.65 -28.21	63.41 3.64 -28.91	56.84 2.94 -28.51	52.46 2.71 -24.68	52.23 2.52 -25.20
NYPA__HOLTSVILL 23794	37.91 4.41 -0.35	37.69 4.57 0.00	35.02 4.19 0.00	34.71 3.97 0.00	34.80 3.98 0.00	37.54 4.26 0.00	41.53 4.15 0.00	45.34 3.65 -9.38	48.83 3.28 -20.35	54.83 4.45 -16.19	53.59 4.46 -13.99	51.84 4.20 -15.55	48.61 3.64 -17.40	46.47 3.36 -17.43	44.64 3.28 -16.13	44.24 3.23 -15.93	45.05 3.23 -16.55	44.78 2.67 -20.62	57.15 3.63 -25.14	65.22 4.24 -28.65	53.25 4.23 -18.17	50.83 3.45 -22.00	41.43 3.16 -13.20	39.98 3.14 -12.33
NYPA__HELLGATE_GT1 24158	44.65 3.42 -8.08	36.57 3.44 -0.01	34.10 3.27 -0.01	33.89 3.14 -0.01	34.01 3.18 -0.01	36.65 3.36 -0.01	41.09 3.70 -0.01	45.16 3.46 -9.39	53.30 2.70 -25.41	59.30 3.69 -21.41	58.28 3.76 -19.39	59.55 3.50 -23.98	55.84 3.01 -25.26	56.68 2.82 -28.18	51.48 2.72 -23.53	45.25 2.68 -17.49	55.50 2.70 -27.53	56.56 2.19 -32.87	62.70 3.04 -31.28	62.70 3.52 -26.84	61.38 3.52 -27.01	55.12 2.87 -26.87	50.57 2.63 -22.86	50.13 2.45 -23.17
NYPA__HELLGATE_GT2 24159	44.65 3.42 -8.08	36.57 3.44 -0.01	34.10 3.27 -0.01	33.89 3.14 -0.01	34.01 3.18 -0.01	36.65 3.36 -0.01	41.09 3.70 -0.01	45.16 3.46 -9.39	53.30 2.70 -25.41	59.30 3.69 -21.41	58.28 3.76 -19.39	59.55 3.50 -23.98	55.84 3.01 -25.26	56.68 2.82 -28.18	51.48 2.72 -23.53	45.25 2.68 -17.49	55.50 2.70 -27.53	56.56 2.19 -32.87	62.70 3.04 -31.28	62.70 3.52 -26.84	61.38 3.52 -27.01	55.12 2.87 -26.87	50.57 2.63 -22.86	50.13 2.45 -23.17
NYS_BARGE__HYD 23848	29.95 -3.22 -0.01	29.38 -3.74 0.00	28.24 -2.59 0.00	27.05 -3.69 0.00	28.70 -2.13 0.00	31.02 -2.26 0.00	34.47 -2.92 0.00	30.70 -2.78 -1.17	24.69 -3.02 -2.52	31.75 -4.45 -2.00	31.91 -4.78 -1.55	29.68 -4.30 -1.90	26.17 -3.53 -2.13	24.55 -3.23 -2.12	24.04 -3.15 -1.96	23.88 -3.13 -1.94	24.14 -3.13 -2.01	21.44 -2.56 -2.50	28.02 -3.46 -3.10	30.76 -3.85 -2.28	29.31 -3.61 -2.07	24.62 -3.00 -2.23	24.42 -2.26 -1.60	24.30 -1.69 -1.49
O.H._GEN_BRUCE 24063	29.35 -3.81 -0.01	28.78 -4.34 0.00	27.65 -3.18 0.00	26.47 -4.27 0.00	28.15 -2.68 0.00	30.38 -2.90 0.00	33.68 -3.70 0.00	29.97 -3.49 -1.15	24.56 -3.60 -2.96	30.42 -5.23 -1.45	31.10 -5.55 -1.52	28.97 -4.97 -1.86	25.55 -4.11 -2.09	23.97 -3.77 -2.07	23.49 -3.66 -1.92	23.34 -3.64 -1.90	23.57 -3.66 -1.97	24.24 -2.99 -5.73	24.05 -4.09 0.24	29.97 -4.59 -2.23	28.53 -4.35 -2.02	23.99 -3.58 -2.19	23.93 -2.71 -1.57	23.88 -2.08 -1.46
OAK_ORCHARD__HYD 24046	30.81 -2.35 -0.01	30.53 -2.58 0.00	28.98 -1.85 0.00	28.22 -2.52 0.00	29.26 -1.57 0.00	31.65 -1.63 0.00	35.51 -1.87 0.00	31.48 -1.78 -0.94	25.41 -1.81 -2.03	33.24 -2.56 -1.61	33.60 -2.74 -1.20	31.11 -2.50 -1.53	27.25 -2.04 -1.72	25.50 -1.87 -1.70	24.97 -1.84 -1.58	24.78 -1.86 -1.56	25.04 -1.84 -1.62	21.94 -1.57 -2.01	28.87 -2.01 -2.50	31.91 -2.26 -1.83	30.30 -2.22 -1.66	25.36 -1.83 -1.80	24.76 -1.60 -1.29	24.53 -1.18 -1.20
OCC_CHEM__DRP 24175	29.42 -3.75 -0.01	28.85 -4.27 0.00	27.74 -3.08 0.00	26.50 -4.24 0.00	28.21 -2.62 0.00	30.48 -2.80 0.00	33.76 -3.63 0.00	30.09 -3.43 -1.20	24.18 -3.60 -2.59	30.98 -5.27 -2.05	31.15 -5.59 -1.61	29.00 -5.04 -1.96	25.63 -4.14 -2.19	24.05 -3.80 -2.18	23.54 -3.71 -2.02	23.41 -3.66 -2.00	23.65 -3.69 -2.07	21.08 -2.99 -2.57	27.48 -4.09 -3.19	30.08 -4.59 -2.34	28.66 -4.32 -2.13	24.10 -3.58 -2.30	24.06 -2.66 -1.65	24.00 -2.03 -1.53
OLIN_CORP_DRP 24177	29.78 -3.38 -0.01	29.21 -3.91 0.00	28.05 -2.77 0.00	26.87 -3.87 0.00	28.55 -2.28 0.00	30.85 -2.43 0.00	34.21 -3.18 0.00	30.52 -3.01 -1.21	24.58 -3.23 -2.61	31.55 -4.72 -2.07	31.69 -5.06 -1.62	29.50 -4.56 -1.97	26.06 -3.72 -2.21	24.43 -3.44 -2.19	23.94 -3.33 -2.03	23.78 -3.31 -2.01	24.04 -3.31 -2.08	21.40 -2.69 -2.59	27.91 -3.69 -3.22	30.59 -4.11 -2.36	29.14 -3.86 -2.14	24.50 -3.20 -2.32	24.35 -2.38 -1.66	24.26 -1.79 -1.54
ONONDAGA_REF_OCCRA 23987	32.76 -0.40 0.00	32.69 -0.43 0.00	30.64 -0.18 0.00	30.22 -0.52 0.00	30.64 -0.18 0.00	33.11 -0.17 0.00	37.31 -0.07 0.00	32.96 -0.06 -0.71	26.63 -0.10 -1.53	35.28 -0.14 -1.21	36.04 -0.14 -1.05	33.08 -0.16 -1.16	28.79 -0.08 -1.30	26.93 -0.03 -1.29	26.35 -0.08 -1.19	26.13 -0.13 -1.18	26.41 -0.08 -1.22	22.89 -0.13 -1.52	30.15 -0.11 -1.89	33.66 -0.06 -1.38	31.99 -0.12 -1.26	26.64 -0.10 -1.36	25.87 -0.18 -0.97	25.31 -0.10 -0.91

ONONDAGA___COGEN 23986	32.70 -0.46 -0.01	32.59 -0.53 0.00	30.55 -0.28 0.00	30.13 -0.61 0.00	30.58 -0.25 0.00	33.05 -0.23 0.00	37.23 -0.15 0.00	32.91 -0.16 -0.76	26.62 -0.20 -1.62	35.21 -0.27 -1.29	35.96 -0.28 -1.11	33.02 -0.29 -1.23	28.75 -0.19 -1.38	26.91 -0.13 -1.37	26.32 -0.18 -1.27	26.10 -0.23 -1.25	26.39 -0.18 -1.30	22.89 -0.21 -1.61	30.13 -0.26 -2.00	33.58 -0.23 -1.47	31.94 -0.25 -1.33	26.62 -0.20 -1.44	25.83 -0.28 -1.03	25.27 -0.20 -0.96
ONTARIO___LFGE 23819	32.04 -1.13 -0.01	31.83 -1.29 0.00	30.21 -0.62 0.00	29.48 -1.26 0.00	30.24 -0.59 0.00	32.71 -0.57 0.00	36.82 -0.56 0.00	32.90 -0.52 -1.11	26.97 -0.60 -2.38	35.13 -0.96 -1.89	35.67 -1.09 -1.63	32.85 -1.03 -1.80	28.79 -0.80 -2.01	27.00 -0.67 -2.00	26.38 -0.71 -1.85	26.16 -0.75 -1.83	26.51 -0.66 -1.90	23.21 -0.64 -2.36	30.49 -0.82 -2.93	33.65 -0.84 -2.15	31.98 -0.83 -1.95	26.81 -0.69 -2.11	25.89 -0.70 -1.51	25.47 -0.44 -1.41
OSWEGATCHIE___HYD 24044	32.56 -0.60 0.00	32.55 -0.56 0.00	30.27 -0.55 0.00	30.19 -0.55 0.00	30.27 -0.55 0.00	32.68 -0.60 0.00	36.75 -0.64 0.00	32.44 0.13 0.00	25.45 0.25 0.00	34.64 0.44 0.00	35.59 0.46 0.00	32.53 0.45 0.00	27.99 0.41 0.00	25.95 0.28 0.00	25.53 0.30 0.00	25.43 0.35 0.00	25.62 0.35 0.00	21.73 0.24 0.00	28.83 0.45 0.00	32.69 0.36 0.00	31.10 0.25 0.00	25.43 0.05 0.00	25.10 0.03 0.00	24.56 0.05 0.00
OSWEGO___5 23606	32.20 -0.96 0.00	32.09 -1.03 0.00	30.06 -0.77 0.00	29.76 -0.98 0.00	30.09 -0.74 0.00	32.48 -0.80 0.00	36.52 -0.86 0.00	32.13 -0.74 -0.56	25.76 -0.66 -1.21	34.27 -0.89 -0.96	35.05 -0.91 -0.83	32.16 -0.83 -0.92	27.91 -0.69 -1.03	26.08 -0.62 -1.02	25.55 -0.63 -0.95	25.33 -0.68 -0.94	25.58 -0.66 -0.97	22.12 -0.58 -1.20	29.14 -0.74 -1.50	32.62 -0.81 -1.10	31.05 -0.80 -1.00	25.80 -0.66 -1.08	25.19 -0.65 -0.77	24.66 -0.56 -0.72
OSWEGO___6 23613	32.20 -0.96 0.00	32.09 -1.03 0.00	30.06 -0.77 0.00	29.76 -0.98 0.00	30.09 -0.74 0.00	32.48 -0.80 0.00	36.52 -0.86 0.00	32.13 -0.74 -0.56	25.76 -0.66 -1.21	34.27 -0.89 -0.96	35.05 -0.91 -0.83	32.16 -0.83 -0.92	27.91 -0.69 -1.03	26.08 -0.62 -1.02	25.55 -0.63 -0.95	25.33 -0.68 -0.94	25.58 -0.66 -0.97	22.12 -0.58 -1.20	29.14 -0.74 -1.50	32.62 -0.81 -1.10	31.05 -0.80 -1.00	25.80 -0.66 -1.08	25.19 -0.65 -0.77	24.66 -0.56 -0.72
OUTOKUMPU-AB___DRP 24206	29.98 -3.18 -0.01	29.44 -3.68 0.00	28.27 -2.56 0.00	27.08 -3.66 0.00	28.70 -2.13 0.00	31.08 -2.20 0.00	34.47 -2.92 0.00	30.80 -2.75 -1.23	24.83 -3.02 -2.65	31.89 -4.41 -2.10	32.00 -4.78 -1.65	29.82 -4.27 -2.00	26.31 -3.50 -2.24	24.67 -3.23 -2.23	24.14 -3.15 -2.07	24.01 -3.11 -2.04	24.25 -3.13 -2.12	21.59 -2.54 -2.63	28.21 -3.43 -3.27	30.92 -3.82 -2.40	29.48 -3.55 -2.18	24.77 -2.97 -2.35	24.55 -2.21 -1.69	24.41 -1.67 -1.57
OXBOW___ 24026	29.78 -3.38 -0.01	29.18 -3.94 0.00	28.05 -2.77 0.00	26.84 -3.90 0.00	28.52 -2.31 0.00	30.85 -2.43 0.00	34.21 -3.18 0.00	30.53 -3.01 -1.22	24.57 -3.25 -2.62	31.52 -4.75 -2.08	31.67 -5.09 -1.63	29.47 -4.59 -1.98	26.04 -3.75 -2.22	24.41 -3.47 -2.20	23.92 -3.36 -2.04	23.76 -3.34 -2.02	24.02 -3.34 -2.09	21.39 -2.71 -2.60	27.92 -3.69 -3.23	30.60 -4.11 -2.37	29.15 -3.86 -2.15	24.49 -3.22 -2.33	24.36 -2.38 -1.67	24.24 -1.81 -1.55
PEEKSKILL___ 23653	36.37 2.95 -0.26	36.00 2.88 0.00	33.51 2.68 0.00	33.29 2.55 0.00	33.42 2.59 0.00	36.14 2.86 0.00	40.56 3.18 0.00	44.52 3.01 -9.20	47.48 2.37 -19.92	53.28 3.25 -15.83	52.07 3.27 -13.68	50.27 3.02 -15.17	47.13 2.59 -16.97	45.03 2.44 -16.92	43.23 2.37 -15.63	42.82 2.31 -15.43	43.68 2.32 -16.09	43.33 1.85 -19.99	55.55 2.58 -24.59	54.53 3.01 -19.19	50.42 3.05 -16.51	45.66 2.49 -17.79	40.17 2.26 -12.84	38.55 2.06 -11.98
PGE MADISON___WINDPWR 24146	34.17 0.99 -0.02	34.34 1.23 0.00	32.37 1.54 0.00	31.30 0.55 0.00	32.06 1.23 0.00	34.78 1.50 0.00	39.85 2.47 0.00	36.81 2.07 -2.43	32.02 1.59 -5.23	40.40 2.05 -4.15	40.88 2.18 -3.57	37.96 1.92 -3.95	33.77 1.76 -4.43	31.66 1.59 -4.40	30.80 1.49 -4.08	30.62 1.50 -4.04	31.16 1.72 -4.18	27.70 1.01 -5.20	36.54 1.70 -6.45	39.10 2.04 -4.73	37.07 1.91 -4.30	31.32 1.29 -4.64	29.36 0.95 -3.33	28.73 1.13 -3.09
PIERCEFIELD___HYD 23852	32.29 -0.86 0.00	32.39 -0.73 0.00	29.93 -0.89 0.00	30.25 -0.49 0.00	29.90 -0.92 0.00	32.18 -1.10 0.00	36.11 -1.27 0.00	32.02 -0.29 0.00	25.28 0.08 0.00	34.37 0.17 0.00	35.27 0.14 0.00	32.24 0.16 0.00	27.71 0.14 0.00	25.67 0.00 0.00	25.28 0.05 0.00	25.20 0.13 0.00	25.34 0.08 0.00	21.67 0.17 0.00	28.61 0.23 0.00	32.34 0.00 0.00	30.73 -0.12 0.00	25.23 -0.15 0.00	24.97 -0.10 0.00	24.34 -0.17 0.00
PINELAWN_CC_1 323563	37.75 4.24 -0.35	37.32 4.21 0.00	34.65 3.82 0.00	34.37 3.63 0.00	34.43 3.61 0.00	37.17 3.89 0.00	41.38 4.00 0.00	45.31 3.62 -9.38	48.57 3.02 -20.35	54.42 4.04 -16.19	53.20 4.08 -13.99	51.45 3.82 -15.56	48.28 3.28 -17.43	46.26 3.08 -17.51	44.50 3.00 -16.27	44.10 2.93 -16.09	44.80 2.96 -16.57	44.68 2.43 -20.76	56.70 3.18 -25.14	64.64 3.65 -28.65	52.85 3.83 -18.17	50.56 3.15 -22.03	41.46 3.18 -13.20	39.90 3.06 -12.33
PJM_GEN_KEystone 24065	32.41 -1.82 -1.08	34.15 1.03 0.00	32.00 1.17 0.00	31.60 0.86 0.00	32.00 1.17 0.00	34.68 1.40 0.00	38.84 1.46 0.00	40.22 1.39 -6.52	39.57 -0.81 -15.18	46.80 1.30 -11.31	46.60 1.19 -10.27	44.91 1.12 -11.71	41.43 0.94 -12.92	39.84 0.95 -13.22	38.07 0.91 -11.93	37.44 0.68 -11.68	35.63 -2.30 -12.66	40.97 0.62 -18.85	44.16 0.85 -14.93	47.15 1.03 -13.77	45.00 1.30 -12.85	40.01 1.04 -13.59	36.21 0.93 -10.20	35.14 0.91 -9.73
PJM_GEN_NEPTUNE_PROXY 323594	37.31 3.81 -0.35	36.86 3.74 0.00	34.25 3.42 0.00	33.97 3.23 0.00	34.03 3.21 0.00	36.74 3.46 0.00	40.97 3.59 0.00	44.95 3.26 -9.38	49.00 2.95 -20.85	53.85 3.97 -15.69	53.10 3.97 -13.99	51.32 3.69 -15.55	48.16 3.20 -17.39	46.06 3.00 -17.38	44.19 2.93 -16.04	43.77 2.86 -15.83	44.70 2.91 -16.53	47.67 2.36 -23.81	53.41 3.18 -21.86	64.58 3.59 -28.65	52.66 3.64 -18.17	50.33 2.97 -21.97	41.13 2.86 -13.19	39.56 2.72 -12.33
PLEASANTVLY___LBMP 24000	36.00 2.79 -0.06	35.83 2.72 0.00	33.36 2.53 0.00	33.17 2.43 0.00	33.29 2.47 0.00	35.98 2.70 0.00	40.37 2.99 0.00	44.80 2.81 -9.67	48.18 2.19 -20.79	53.66 2.98 -16.49	52.38 3.02 -14.22	50.58 2.79 -15.71	47.59 2.40 -17.62	45.41 2.26 -17.48	43.64 2.20 -16.21	43.27 2.16 -16.04	44.05 2.17 -16.61	43.92 1.76 -20.66	56.44 2.41 -25.65	53.95 2.81 -18.80	50.74 2.81 -17.07	46.15 2.31 -18.46	40.46 2.16 -13.23	38.79 1.99 -12.29
POLETTI___ 23519	44.79 3.55 -8.08	36.57 3.44 -0.01	34.04 3.21 -0.01	33.82 3.07 -0.01	33.98 3.14 -0.01	36.76 3.46 -0.02	41.21 3.81 -0.02	45.23 3.52 -9.40	53.36 2.75 -25.41	59.34 3.73 -21.41	58.29 3.76 -19.40	59.56 3.50 -23.98	55.84 3.01 -25.26	56.68 2.82 -28.18	51.51 2.75 -23.53	50.16 2.68 -22.40	55.50 2.70 -27.53	56.56 2.19 -32.87	63.52 2.98 -32.16	62.67 3.49 -26.84	61.35 3.49 -27.01	55.13 2.87 -26.87	50.58 2.66 -22.85	50.16 2.50 -23.15
PORT_JEFF_3 23555	38.08 4.58 -0.35	37.85 4.74 0.00	35.20 4.38 0.00	34.92 4.18 0.00	34.96 4.13 0.00	37.70 4.43 0.00	41.72 4.34 0.00	45.50 3.81 -9.38	48.95 3.40 -20.35	55.00 4.62 -16.19	53.76 4.64 -13.99	52.03 4.40 -15.55	48.75 3.78 -17.40	46.62 3.52 -17.43	44.77 3.41 -16.13	44.37 3.36 -15.93	45.20 3.39 -16.55	44.91 2.79 -20.62	57.32 3.80 -25.14	65.42 4.43 -28.65	53.47 4.44 -18.17	50.99 3.60 -22.00	41.56 3.28 -13.20	40.12 3.28 -12.33



PORT_JEFF_4 23616	38.08 4.58 -0.35	37.85 4.74 0.00	35.20 4.38 0.00	34.92 4.18 0.00	34.96 4.13 0.00	37.70 4.43 0.00	41.72 4.34 0.00	45.50 3.81 -9.38	48.95 3.40 -20.35	55.00 4.62 -16.19	53.76 4.64 -13.99	52.03 4.40 -15.55	48.75 3.78 -17.40	46.62 3.52 -17.43	44.77 3.41 -16.13	44.37 3.36 -15.93	45.20 3.39 -16.55	44.91 2.79 -20.62	57.32 3.80 -25.14	65.42 4.43 -28.65	53.47 4.44 -18.17	50.99 3.60 -22.00	41.56 3.28 -13.20	40.12 3.28 -12.33
PORT_JEFF_IC 23713	38.14 4.64 -0.35	37.89 4.77 0.00	35.24 4.41 0.00	34.95 4.21 0.00	35.02 4.19 0.00	37.77 4.49 0.00	41.76 4.37 0.00	45.57 3.88 -9.38	49.00 3.45 -20.35	55.10 4.72 -16.19	53.87 4.74 -13.99	52.09 4.46 -15.55	48.83 3.86 -17.40	46.67 3.57 -17.43	44.85 3.48 -16.13	44.45 3.44 -15.94	45.25 3.44 -16.55	44.98 2.86 -20.63	57.40 3.89 -25.14	65.51 4.53 -28.65	53.56 4.54 -18.17	51.06 3.68 -22.00	41.63 3.36 -13.20	40.17 3.33 -12.33
PPL PILGRIM_ST_GT1 24216	38.01 4.51 -0.35	37.65 4.54 0.00	34.93 4.10 0.00	34.65 3.90 0.00	34.74 3.92 0.00	37.51 4.23 0.00	41.61 4.22 0.00	45.47 3.78 -9.38	48.93 3.38 -20.35	54.93 4.55 -16.19	53.69 4.57 -13.99	51.93 4.30 -15.55	48.70 3.72 -17.41	46.58 3.47 -17.44	44.76 3.38 -16.15	44.35 3.31 -15.96	45.15 3.34 -16.55	44.89 2.75 -20.64	57.23 3.72 -25.14	65.29 4.30 -28.65	53.34 4.32 -18.17	50.92 3.53 -22.00	41.56 3.28 -13.20	40.05 3.21 -12.33
PPL PILGRIM_ST_GT2 24217	38.01 4.51 -0.35	37.65 4.54 0.00	34.93 4.10 0.00	34.65 3.90 0.00	34.74 3.92 0.00	37.51 4.23 0.00	41.61 4.22 0.00	45.47 3.78 -9.38	48.93 3.38 -20.35	54.93 4.55 -16.19	53.69 4.57 -13.99	51.93 4.30 -15.55	48.70 3.72 -17.41	46.58 3.47 -17.44	44.76 3.38 -16.15	44.35 3.31 -15.96	45.15 3.34 -16.55	44.89 2.75 -20.64	57.23 3.72 -25.14	65.29 4.30 -28.65	53.34 4.32 -18.17	50.92 3.53 -22.00	41.56 3.28 -13.20	40.05 3.21 -12.33
PPL_SHRM_GT3 24213	38.08 4.58 -0.35	38.05 4.93 0.00	35.36 4.53 0.00	35.04 4.30 0.00	35.14 4.32 0.00	37.90 4.63 0.00	41.68 4.30 0.00	45.34 3.65 -9.38	48.85 3.30 -20.35	54.86 4.48 -16.19	53.62 4.50 -13.99	51.90 4.27 -15.55	48.64 3.67 -17.40	46.49 3.39 -17.43	44.67 3.31 -16.13	44.25 3.23 -15.94	45.07 3.26 -16.55	44.81 2.69 -20.62	57.21 3.69 -25.14	65.32 4.33 -28.65	53.34 4.32 -18.17	50.88 3.50 -22.00	41.43 3.16 -13.20	40.07 3.23 -12.33
PPL_SHRM_GT4 24214	38.08 4.58 -0.35	38.05 4.93 0.00	35.36 4.53 0.00	35.04 4.30 0.00	35.14 4.32 0.00	37.90 4.63 0.00	41.68 4.30 0.00	45.34 3.65 -9.38	48.85 3.30 -20.35	54.86 4.48 -16.19	53.62 4.50 -13.99	51.90 4.27 -15.55	48.64 3.67 -17.40	46.49 3.39 -17.43	44.67 3.31 -16.13	44.25 3.23 -15.94	45.07 3.26 -16.55	44.81 2.69 -20.62	57.21 3.69 -25.14	65.32 4.33 -28.65	53.34 4.32 -18.17	50.88 3.50 -22.00	41.43 3.16 -13.20	40.07 3.23 -12.33
PROJECT___ORANGE 1 24174	32.56 -0.60 0.00	32.46 -0.66 0.00	30.43 -0.40 0.00	30.00 -0.74 0.00	30.46 -0.37 0.00	32.95 -0.33 0.00	37.08 -0.30 0.00	32.64 -0.29 -0.62	26.22 -0.30 -1.32	34.84 -0.41 -1.05	35.62 -0.42 -0.90	32.66 -0.42 -1.00	28.36 -0.33 -1.12	26.53 -0.26 -1.11	25.96 -0.30 -1.03	25.77 -0.33 -1.02	26.02 -0.30 -1.06	22.51 -0.30 -1.31	29.64 -0.37 -1.63	33.18 -0.36 -1.20	31.57 -0.37 -1.09	26.25 -0.30 -1.17	25.59 -0.33 -0.84	25.04 -0.25 -0.78
PROJECT___ORANGE 2 24166	32.56 -0.60 0.00	32.46 -0.66 0.00	30.43 -0.40 0.00	30.00 -0.74 0.00	30.46 -0.37 0.00	32.95 -0.33 0.00	37.08 -0.30 0.00	32.64 -0.29 -0.62	26.22 -0.30 -1.32	34.84 -0.41 -1.05	35.62 -0.42 -0.90	32.66 -0.42 -1.00	28.36 -0.33 -1.12	26.53 -0.26 -1.11	25.96 -0.30 -1.03	25.77 -0.33 -1.02	26.02 -0.30 -1.06	22.51 -0.30 -1.31	29.64 -0.37 -1.63	33.18 -0.36 -1.20	31.57 -0.37 -1.09	26.25 -0.30 -1.17	25.59 -0.33 -0.84	25.04 -0.25 -0.78
PYRITES___HYD 24023	32.33 -0.83 0.00	32.42 -0.70 0.00	29.96 -0.86 0.00	30.31 -0.43 0.00	29.93 -0.89 0.00	32.18 -1.10 0.00	36.19 -1.20 0.00	32.12 -0.19 0.00	25.35 0.15 0.00	34.47 0.27 0.00	35.41 0.28 0.00	32.37 0.29 0.00	27.79 0.22 0.00	25.72 0.05 0.00	25.33 0.10 0.00	25.25 0.18 0.00	25.39 0.13 0.00	21.73 0.24 0.00	28.69 0.31 0.00	32.50 0.16 0.00	30.83 -0.03 0.00	25.31 -0.08 0.00	25.03 -0.05 0.00	24.36 -0.15 0.00
RAMAPO___LBMP 323565	35.96 2.75 -0.05	35.77 2.65 0.00	33.32 2.50 0.00	33.14 2.40 0.00	33.23 2.40 0.00	35.98 2.70 0.00	40.37 2.99 0.00	43.96 2.88 -8.77	46.34 2.29 -18.85	52.23 3.08 -14.95	51.12 3.09 -12.90	49.18 2.86 -14.25	45.97 2.43 -15.97	43.83 2.31 -15.85	42.18 2.25 -14.70	41.77 2.16 -14.54	42.55 2.22 -15.06	41.97 1.74 -18.73	54.02 2.38 -23.26	52.17 2.78 -17.05	49.24 2.90 -15.48	44.48 2.36 -16.74	39.15 2.08 -11.99	37.56 1.91 -11.15
RANKINE___ 23646	30.01 -3.15 -0.01	29.48 -3.64 0.00	28.27 -2.56 0.00	27.15 -3.60 0.00	28.67 -2.16 0.00	31.05 -2.23 0.00	34.43 -2.95 0.00	30.96 -2.68 -1.33	25.22 -2.85 -2.86	32.26 -4.21 -2.27	32.37 -4.57 -1.81	30.17 -4.07 -2.16	26.64 -3.36 -2.43	25.00 -3.08 -2.41	24.46 -3.00 -2.23	24.30 -2.98 -2.21	24.57 -2.98 -2.29	21.89 -2.45 -2.85	28.59 -3.32 -3.53	31.24 -3.69 -2.59	29.81 -3.39 -2.35	25.08 -2.84 -2.54	24.77 -2.13 -1.82	24.58 -1.62 -1.69
RAVENSWOOD_GT2_1 24244	46.22 3.51 -9.55	36.57 3.44 -0.01	34.04 3.21 -0.01	33.82 3.07 -0.01	33.95 3.11 -0.01	36.73 3.43 -0.02	41.18 3.78 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.36 3.76 -22.40	59.35 3.79 -20.42	61.19 3.53 -25.58	57.36 3.03 -26.76	58.76 2.85 -30.23	52.96 2.78 -24.95	51.44 2.71 -23.65	57.61 2.73 -29.61	58.95 2.24 -35.22	64.91 3.04 -33.49	64.07 3.52 -28.21	63.32 3.55 -28.91	56.79 2.89 -28.51	52.44 2.68 -24.68	52.21 2.50 -25.20
RAVENSWOOD_GT2_2 24245	46.22 3.51 -9.55	36.57 3.44 -0.01	34.04 3.21 -0.01	33.82 3.07 -0.01	33.95 3.11 -0.01	36.73 3.43 -0.02	41.18 3.78 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.36 3.76 -22.40	59.35 3.79 -20.42	61.19 3.53 -25.58	57.36 3.03 -26.76	58.76 2.85 -30.23	52.96 2.78 -24.95	51.44 2.71 -23.65	57.61 2.73 -29.61	58.95 2.24 -35.22	64.91 3.04 -33.49	64.07 3.52 -28.21	63.32 3.55 -28.91	56.79 2.89 -28.51	52.44 2.68 -24.68	52.21 2.50 -25.20
RAVENSWOOD_GT2_3 24246	46.22 3.51 -9.55	36.57 3.44 -0.01	34.04 3.21 -0.01	33.82 3.07 -0.01	33.98 3.14 -0.01	36.76 3.46 -0.02	41.22 3.81 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.39 3.80 -22.40	59.38 3.83 -20.42	61.22 3.56 -25.58	57.39 3.06 -26.76	58.78 2.88 -30.23	52.98 2.80 -24.95	51.46 2.73 -23.65	57.64 2.75 -29.61	58.95 2.24 -35.22	64.94 3.06 -33.49	64.10 3.56 -28.21	63.35 3.58 -28.91	56.81 2.92 -28.51	52.46 2.71 -24.68	52.23 2.52 -25.20
RAVENSWOOD_GT2_4 24247	46.22 3.51 -9.55	36.57 3.44 -0.01	34.04 3.21 -0.01	33.82 3.07 -0.01	33.98 3.14 -0.01	36.76 3.46 -0.02	41.22 3.81 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.39 3.80 -22.40	59.38 3.83 -20.42	61.22 3.56 -25.58	57.39 3.06 -26.76	58.78 2.88 -30.23	52.98 2.80 -24.95	51.46 2.73 -23.65	57.64 2.75 -29.61	58.95 2.24 -35.22	64.94 3.06 -33.49	64.10 3.56 -28.21	63.35 3.58 -28.91	56.81 2.92 -28.51	52.46 2.71 -24.68	52.23 2.52 -25.20
RAVENSWOOD_GT3_1 24248	46.22 3.51 -9.55	36.57 3.44 -0.01	34.04 3.21 -0.01	33.82 3.07 -0.01	33.95 3.11 -0.01	36.73 3.43 -0.02	41.18 3.78 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.36 3.76 -22.40	59.35 3.79 -20.42	61.19 3.53 -25.58	57.36 3.03 -26.76	58.76 2.85 -30.23	52.96 2.78 -24.95	51.44 2.71 -23.65	57.61 2.73 -29.61	58.95 2.24 -35.22	64.91 3.04 -33.49	64.10 3.56 -28.21	63.32 3.55 -28.91	56.79 2.89 -28.51	52.44 2.68 -24.68	52.21 2.50 -25.20

RAVENSWOOD_GT3_2 24249	46.22 3.51 -9.55	36.57 3.44 -0.01	34.04 3.21 -0.01	33.82 3.07 -0.01	33.95 3.11 -0.01	36.73 3.43 -0.02	41.18 3.78 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.36 3.76 -22.40	59.35 3.79 -20.42	61.19 3.53 -25.58	57.36 3.03 -26.76	58.76 2.85 -30.23	52.96 2.78 -24.95	51.44 2.71 -23.65	57.61 2.73 -29.61	58.95 2.24 -35.22	64.91 3.04 -33.49	64.10 3.56 -28.21	63.32 3.55 -28.91	56.79 2.89 -28.51	52.44 2.68 -24.68	52.21 2.50 -25.20
RAVENSWOOD_GT3_3 24250	46.25 3.55 -9.55	36.60 3.48 -0.01	34.07 3.24 -0.01	33.86 3.10 -0.01	34.01 3.18 -0.01	36.79 3.49 -0.02	41.25 3.85 -0.02	45.27 3.55 -9.40	54.37 2.80 -26.37	60.43 3.83 -22.40	59.42 3.86 -20.42	61.25 3.59 -25.58	57.42 3.09 -26.76	58.81 2.90 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.66 2.78 -29.61	58.97 2.26 -35.22	64.96 3.09 -33.49	64.14 3.59 -28.21	63.38 3.61 -28.91	56.84 2.94 -28.51	52.49 2.73 -24.68	52.26 2.55 -25.20
RAVENSWOOD_GT3_4 24251	46.25 3.55 -9.55	36.60 3.48 -0.01	34.07 3.24 -0.01	33.86 3.10 -0.01	34.01 3.18 -0.01	36.79 3.49 -0.02	41.25 3.85 -0.02	45.27 3.55 -9.40	54.37 2.80 -26.37	60.43 3.83 -22.40	59.42 3.86 -20.42	61.25 3.59 -25.58	57.42 3.09 -26.76	58.81 2.90 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.66 2.78 -29.61	58.97 2.26 -35.22	64.96 3.09 -33.49	64.14 3.59 -28.21	63.38 3.61 -28.91	56.84 2.94 -28.51	52.49 2.73 -24.68	52.26 2.55 -25.20
RAVENSWOOD_GT_1 23729	46.22 3.51 -9.55	36.67 3.54 -0.01	34.17 3.33 -0.01	33.95 3.20 -0.01	34.07 3.24 -0.01	36.79 3.49 -0.02	41.25 3.85 -0.02	45.27 3.55 -9.40	54.37 2.80 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.44 3.12 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.51 2.78 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.02 3.15 -33.49	64.20 3.65 -28.21	63.41 3.64 -28.91	56.87 2.97 -28.51	52.49 2.73 -24.68	52.26 2.55 -25.20
RAVENSWOOD_GT_10 24258	46.22 3.51 -9.55	36.57 3.44 -0.01	34.04 3.21 -0.01	33.82 3.07 -0.01	33.95 3.11 -0.01	36.73 3.43 -0.02	41.18 3.78 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.36 3.76 -22.40	59.35 3.79 -20.42	61.19 3.53 -25.58	57.36 3.03 -26.76	58.76 2.85 -30.23	52.96 2.78 -24.95	51.44 2.71 -23.65	57.61 2.73 -29.61	58.95 2.24 -35.22	64.91 3.04 -33.49	64.07 3.52 -28.21	63.32 3.55 -28.91	56.79 2.89 -28.51	52.44 2.68 -24.68	52.21 2.50 -25.20
RAVENSWOOD_GT_11 24259	46.22 3.51 -9.55	36.57 3.44 -0.01	34.04 3.21 -0.01	33.82 3.07 -0.01	33.95 3.11 -0.01	36.73 3.43 -0.02	41.18 3.78 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.36 3.76 -22.40	59.35 3.79 -20.42	61.19 3.53 -25.58	57.36 3.03 -26.76	58.76 2.85 -30.23	52.96 2.78 -24.95	51.44 2.71 -23.65	57.61 2.73 -29.61	58.95 2.24 -35.22	64.91 3.04 -33.49	64.07 3.52 -28.21	63.32 3.55 -28.91	56.79 2.89 -28.51	52.44 2.68 -24.68	52.21 2.50 -25.20
RAVENSWOOD_GT_4 24252	46.22 3.51 -9.55	36.54 3.41 -0.01	34.01 3.18 -0.01	33.79 3.04 -0.01	33.95 3.11 -0.01	36.73 3.43 -0.02	41.18 3.78 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.36 3.76 -22.40	59.35 3.79 -20.42	61.19 3.53 -25.58	57.36 3.03 -26.76	58.76 2.85 -30.23	52.96 2.78 -24.95	51.44 2.71 -23.65	57.61 2.73 -29.61	58.93 2.21 -35.22	64.91 3.04 -33.49	64.07 3.52 -28.21	63.32 3.55 -28.91	56.79 2.89 -28.51	52.44 2.68 -24.68	52.21 2.50 -25.20
RAVENSWOOD_GT_5 24254	46.22 3.51 -9.55	36.54 3.41 -0.01	34.01 3.18 -0.01	33.79 3.04 -0.01	33.95 3.11 -0.01	36.73 3.43 -0.02	41.18 3.78 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.36 3.76 -22.40	59.35 3.79 -20.42	61.19 3.53 -25.58	57.36 3.03 -26.76	58.76 2.85 -30.23	52.96 2.78 -24.95	51.44 2.71 -23.65	57.61 2.73 -29.61	58.93 2.21 -35.22	64.91 3.04 -33.49	64.07 3.52 -28.21	63.32 3.55 -28.91	56.79 2.89 -28.51	52.44 2.68 -24.68	52.21 2.50 -25.20
RAVENSWOOD_GT_6 24253	46.22 3.51 -9.55	36.54 3.41 -0.01	34.01 3.18 -0.01	33.79 3.04 -0.01	33.95 3.11 -0.01	36.73 3.43 -0.02	41.18 3.78 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.36 3.76 -22.40	59.35 3.79 -20.42	61.19 3.53 -25.58	57.36 3.03 -26.76	58.76 2.85 -30.23	52.96 2.78 -24.95	51.44 2.71 -23.65	57.61 2.73 -29.61	58.93 2.21 -35.22	64.91 3.04 -33.49	64.07 3.52 -28.21	63.32 3.55 -28.91	56.79 2.89 -28.51	52.44 2.68 -24.68	52.21 2.50 -25.20
RAVENSWOOD_GT_7 24255	46.22 3.51 -9.55	36.54 3.41 -0.01	34.01 3.18 -0.01	33.79 3.04 -0.01	33.95 3.11 -0.01	36.73 3.43 -0.02	41.18 3.78 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.36 3.76 -22.40	59.35 3.79 -20.42	61.19 3.53 -25.58	57.36 3.03 -26.76	58.76 2.85 -30.23	52.96 2.78 -24.95	51.44 2.71 -23.65	57.61 2.73 -29.61	58.93 2.21 -35.22	64.91 3.04 -33.49	64.07 3.52 -28.21	63.32 3.55 -28.91	56.79 2.89 -28.51	52.44 2.68 -24.68	52.21 2.50 -25.20
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.22 3.51 -9.55	36.57 3.44 -0.01	34.04 3.21 -0.01	33.82 3.07 -0.01	33.95 3.11 -0.01	36.73 3.43 -0.02	41.18 3.78 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.36 3.76 -22.40	59.35 3.79 -20.42	61.19 3.53 -25.58	57.36 3.03 -26.76	58.76 2.85 -30.23	52.96 2.78 -24.95	51.44 2.71 -23.65	57.61 2.73 -29.61	58.95 2.24 -35.22	64.91 3.04 -33.49	64.07 3.52 -28.21	63.32 3.55 -28.91	56.79 2.89 -28.51	52.44 2.68 -24.68	52.21 2.50 -25.20
RAVENSWOOD_GT_9 24257	46.22 3.51 -9.55	36.57 3.44 -0.01	34.04 3.21 -0.01	33.82 3.07 -0.01	33.95 3.11 -0.01	36.73 3.43 -0.02	41.18 3.78 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.36 3.76 -22.40	59.35 3.79 -20.42	61.19 3.53 -25.58	57.36 3.03 -26.76	58.76 2.85 -30.23	52.96 2.78 -24.95	51.44 2.71 -23.65	57.61 2.73 -29.61	58.95 2.24 -35.22	64.91 3.04 -33.49	64.07 3.52 -28.21	63.32 3.55 -28.91	56.79 2.89 -28.51	52.44 2.68 -24.68	52.21 2.50 -25.20
RAVENSWOOD___1 23533	46.22 3.51 -9.55	36.67 3.54 -0.01	34.17 3.33 -0.01	33.95 3.20 -0.01	34.07 3.24 -0.01	36.79 3.49 -0.02	41.25 3.85 -0.02	45.27 3.55 -9.40	54.37 2.80 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.81 2.90 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.66 2.78 -29.61	58.99 2.28 -35.22	65.02 3.15 -33.49	64.20 3.65 -28.21	63.41 3.64 -28.91	56.84 2.94 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20
RAVENSWOOD___2 23534	46.22 3.51 -9.55	36.67 3.54 -0.01	34.13 3.30 -0.01	33.92 3.17 -0.01	34.07 3.24 -0.01	36.79 3.49 -0.02	41.25 3.85 -0.02	45.27 3.55 -9.40	54.37 2.80 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.25 3.59 -25.58	57.42 3.09 -26.76	58.81 2.90 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.66 2.78 -29.61	58.99 2.28 -35.22	64.99 3.12 -33.49	64.20 3.65 -28.21	63.41 3.64 -28.91	56.84 2.94 -28.51	52.46 2.71 -24.68	52.23 2.52 -25.20
RAVENSWOOD___3 23535	46.22 3.51 -9.55	36.57 3.44 -0.01	34.04 3.21 -0.01	33.82 3.07 -0.01	33.95 3.11 -0.01	36.73 3.43 -0.02	41.18 3.78 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.36 3.76 -22.40	59.35 3.79 -20.42	61.19 3.53 -25.58	57.36 3.03 -26.76	58.76 2.85 -30.23	52.96 2.78 -24.95	51.44 2.71 -23.65	57.61 2.73 -29.61	58.95 2.24 -35.22	64.91 3.04 -33.49	64.10 3.56 -28.21	63.32 3.55 -28.91	56.79 2.89 -28.51	52.44 2.68 -24.68	52.21 2.50 -25.20
RAVENSWOOD___4 23820	46.22 3.51 -9.55	36.64 3.51 -0.01	34.13 3.30 -0.01	33.92 3.17 -0.01	34.04 3.21 -0.01	36.79 3.49 -0.02	41.22 3.81 -0.02	45.27 3.55 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.42 3.86 -20.42	61.25 3.59 -25.58	57.42 3.09 -26.76	58.81 2.90 -30.23	52.98 2.80 -24.95	51.49 2.76 -23.65	57.66 2.78 -29.61	58.99 2.28 -35.22	64.99 3.12 -33.49	64.20 3.65 -28.21	63.41 3.64 -28.91	56.84 2.94 -28.51	52.46 2.71 -24.68	52.23 2.52 -25.20

RCPL_TRUST___DRP 24196	41.58 3.51 -4.91	36.57 3.44 0.00	34.04 3.21 0.00	33.82 3.07 0.00	33.95 3.11 0.00	36.72 3.43 -0.01	41.21 3.81 -0.01	45.22 3.52 -9.39	51.31 2.77 -23.33	57.23 3.76 -19.27	56.14 3.83 -17.18	56.13 3.53 -20.52	52.64 3.03 -22.03	52.27 2.85 -23.75	48.45 2.78 -20.44	47.48 2.71 -19.69	51.04 2.75 -23.02	51.53 2.24 -27.80	60.70 3.04 -29.28	59.77 3.56 -23.88	57.28 3.55 -22.88	51.60 2.89 -23.33	46.65 2.68 -18.89	45.72 2.50 -18.72
RENSSELAER___COGEN 23796	34.75 1.53 -0.07	34.64 1.52 0.00	32.40 1.57 0.00	32.25 1.51 0.00	32.34 1.51 0.00	34.81 1.53 0.00	38.84 1.46 0.00	45.93 1.45 -12.17	52.41 1.06 -26.15	56.35 1.40 -20.75	54.47 1.44 -17.89	53.16 1.32 -19.77	50.89 1.16 -22.16	48.77 1.10 -21.99	46.71 1.08 -20.40	46.33 1.08 -20.18	47.27 1.11 -20.89	48.39 0.90 -25.99	61.81 1.16 -32.27	57.32 1.33 -23.66	53.63 1.30 -21.48	49.67 1.07 -23.22	42.79 1.08 -16.64	40.98 1.00 -15.46
REVERE_CPPR_DRP 24186	33.49 0.33 0.00	33.52 0.40 0.00	31.48 0.65 0.00	30.96 0.22 0.00	31.26 0.43 0.00	33.81 0.53 0.00	38.28 0.90 0.00	33.12 0.81 0.00	25.81 0.60 0.00	35.09 0.89 0.00	36.12 0.98 0.00	32.95 0.87 0.00	28.32 0.74 0.00	26.34 0.67 0.00	25.86 0.63 0.00	25.70 0.63 0.00	25.97 0.71 0.00	21.93 0.43 0.00	29.15 0.77 0.00	33.24 0.91 0.00	31.66 0.80 0.00	25.89 0.51 0.00	25.45 0.38 0.00	24.95 0.44 0.00
ROCHESTER_9_IC 23652	30.94 -2.22 -0.01	30.67 -2.45 0.00	29.22 -1.60 0.00	28.44 -2.31 0.00	29.38 -1.45 0.00	31.82 -1.46 0.00	35.74 -1.64 0.00	31.63 -1.62 -0.94	25.57 -1.64 -2.01	33.47 -2.33 -1.59	33.87 -2.46 -1.19	31.32 -2.28 -1.52	27.46 -1.82 -1.70	25.69 -1.67 -1.69	25.13 -1.67 -1.57	24.95 -1.68 -1.55	25.21 -1.67 -1.61	22.10 -1.40 -2.00	29.07 -1.79 -2.48	32.15 -2.00 -1.82	30.53 -1.97 -1.65	25.54 -1.62 -1.78	24.90 -1.45 -1.28	24.64 -1.05 -1.19
ROSETON___1 23587	35.86 2.65 -0.05	35.70 2.58 0.00	33.26 2.44 0.00	33.08 2.34 0.00	33.20 2.37 0.00	35.88 2.60 0.00	40.26 2.88 0.00	44.27 2.71 -9.25	47.22 2.14 -19.88	52.87 2.91 -15.77	51.68 2.95 -13.60	49.83 2.73 -15.02	46.76 2.34 -16.84	44.59 2.21 -16.71	42.88 2.14 -15.50	42.52 2.11 -15.33	43.27 2.12 -15.88	42.95 1.70 -19.75	55.23 2.33 -24.52	53.03 2.72 -17.98	49.93 2.75 -16.33	45.27 2.23 -17.65	39.80 2.08 -12.65	38.17 1.91 -11.75
ROSETON___2 23588	35.86 2.65 -0.05	35.70 2.58 0.00	33.26 2.44 0.00	33.08 2.34 0.00	33.20 2.37 0.00	35.88 2.60 0.00	40.26 2.88 0.00	44.27 2.71 -9.25	47.22 2.14 -19.88	52.87 2.91 -15.77	51.68 2.95 -13.60	49.83 2.73 -15.02	46.76 2.34 -16.84	44.59 2.21 -16.71	42.88 2.14 -15.50	42.52 2.11 -15.33	43.27 2.12 -15.88	42.95 1.70 -19.75	55.23 2.33 -24.52	53.03 2.72 -17.98	49.93 2.75 -16.33	45.27 2.23 -17.65	39.80 2.08 -12.65	38.17 1.91 -11.75
RUSSELL___1 23602	31.34 -1.82 -0.01	31.16 -1.95 0.00	29.87 -0.96 0.00	29.08 -1.66 0.00	29.93 -0.89 0.00	32.48 -0.80 0.00	36.67 -0.71 0.00	32.43 -0.81 -0.92	26.25 -0.93 -1.99	34.54 -1.23 -1.58	34.94 -1.37 -1.18	32.23 -1.35 -1.50	28.23 -1.02 -1.68	26.42 -0.92 -1.67	25.82 -0.96 -1.55	25.60 -1.00 -1.53	25.84 -1.01 -1.59	22.57 -0.90 -1.97	29.84 -0.99 -2.45	33.07 -1.07 -1.80	31.28 -1.20 -1.63	26.18 -0.96 -1.76	25.16 -1.18 -1.26	24.97 -0.71 -1.17
RUSSELL___2 23532	31.34 -1.82 -0.01	31.16 -1.95 0.00	29.87 -0.96 0.00	29.08 -1.66 0.00	29.93 -0.89 0.00	32.48 -0.80 0.00	36.67 -0.71 0.00	32.43 -0.81 -0.92	26.25 -0.93 -1.99	34.54 -1.23 -1.58	34.94 -1.37 -1.18	32.23 -1.35 -1.50	28.23 -1.02 -1.68	26.42 -0.92 -1.67	25.82 -0.96 -1.55	25.60 -1.00 -1.53	25.84 -1.01 -1.59	22.57 -0.90 -1.97	29.84 -0.99 -2.45	33.07 -1.07 -1.80	31.28 -1.20 -1.63	26.18 -0.96 -1.76	25.16 -1.18 -1.26	24.97 -0.71 -1.17
RUSSELL___3 23549	31.01 -2.16 -0.01	30.77 -2.35 0.00	29.29 -1.54 0.00	28.53 -2.21 0.00	29.50 -1.33 0.00	31.95 -1.33 0.00	35.92 -1.46 0.00	31.83 -1.42 -0.93	25.72 -1.49 -2.01	33.70 -2.09 -1.59	34.07 -2.25 -1.19	31.51 -2.09 -1.52	27.62 -1.65 -1.70	25.85 -1.51 -1.69	25.26 -1.54 -1.57	25.07 -1.55 -1.55	25.33 -1.54 -1.60	22.18 -1.31 -2.00	29.21 -1.65 -2.48	32.34 -1.81 -1.82	30.68 -1.82 -1.65	25.67 -1.50 -1.78	24.92 -1.43 -1.28	24.69 -1.00 -1.19
RUSSELL___4 23556	31.34 -1.82 -0.01	31.16 -1.95 0.00	29.84 -0.99 0.00	29.05 -1.69 0.00	29.93 -0.89 0.00	32.45 -0.83 0.00	36.67 -0.71 0.00	32.43 -0.81 -0.92	26.23 -0.96 -1.99	34.54 -1.23 -1.58	34.90 -1.41 -1.18	32.23 -1.35 -1.50	28.23 -1.02 -1.68	26.39 -0.95 -1.67	25.80 -0.98 -1.55	25.60 -1.00 -1.53	25.84 -1.01 -1.59	22.55 -0.92 -1.97	29.84 -0.99 -2.45	33.03 -1.10 -1.80	31.25 -1.23 -1.63	26.16 -0.99 -1.76	25.16 -1.18 -1.26	24.97 -0.71 -1.17
RUSSELL___STATION 23914	31.01 -2.16 -0.01	30.77 -2.35 0.00	29.29 -1.54 0.00	28.53 -2.21 0.00	29.50 -1.33 0.00	31.95 -1.33 0.00	35.92 -1.46 0.00	31.83 -1.42 -0.93	25.72 -1.49 -2.01	33.70 -2.09 -1.59	34.07 -2.25 -1.19	31.51 -2.09 -1.52	27.62 -1.65 -1.70	25.85 -1.51 -1.69	25.26 -1.54 -1.57	25.07 -1.55 -1.55	25.33 -1.54 -1.60	22.18 -1.31 -2.00	29.21 -1.65 -2.48	32.34 -1.81 -1.82	30.68 -1.82 -1.65	25.67 -1.50 -1.78	24.92 -1.43 -1.28	24.69 -1.00 -1.19
S SALMON___HYD 24043	32.43 -0.73 0.00	32.29 -0.83 0.00	30.27 -0.55 0.00	29.85 -0.89 0.00	30.30 -0.52 0.00	32.78 -0.50 0.00	36.86 -0.52 0.00	32.65 -0.13 -0.47	26.06 -0.15 -1.01	34.86 -0.14 -0.80	35.75 -0.07 -0.69	32.75 -0.10 -0.76	28.37 -0.06 -0.85	26.47 -0.05 -0.85	25.92 -0.10 -0.79	25.73 -0.13 -0.78	26.02 -0.05 -0.81	22.33 -0.17 -1.00	29.54 -0.09 -1.24	33.18 -0.06 -0.91	31.56 -0.12 -0.83	26.08 -0.20 -0.90	25.42 -0.30 -0.64	24.91 -0.20 -0.60
SELKIRK___II 23799	34.25 1.03 -0.07	34.14 1.03 0.00	31.84 1.02 0.00	31.69 0.95 0.00	31.81 0.99 0.00	34.31 1.03 0.00	38.39 1.01 0.00	45.59 1.23 -12.05	52.02 0.91 -25.91	55.94 1.20 -20.55	54.09 1.23 -17.72	52.78 1.12 -19.58	50.52 0.99 -21.95	48.38 0.92 -21.78	46.34 0.91 -20.20	45.96 0.90 -19.99	46.90 0.93 -20.69	47.99 0.75 -25.75	61.31 0.96 -31.96	56.90 1.13 -23.43	53.28 1.14 -21.28	49.30 0.91 -23.00	42.46 0.90 -16.48	40.66 0.83 -15.32
SELKIRK___I 23801	34.72 1.49 -0.07	34.61 1.49 0.00	32.34 1.51 0.00	32.16 1.41 0.00	32.25 1.42 0.00	34.78 1.50 0.00	38.99 1.61 0.00	46.04 1.71 -12.01	52.31 1.29 -25.82	56.39 1.71 -20.48	54.55 1.76 -17.67	53.20 1.60 -19.51	50.88 1.43 -21.88	48.72 1.33 -21.71	46.68 1.31 -20.14	46.30 1.30 -19.92	47.21 1.31 -20.63	48.23 1.07 -25.66	61.62 1.39 -31.85	57.31 1.62 -23.36	53.67 1.60 -21.21	49.63 1.32 -22.92	42.81 1.30 -16.43	40.98 1.20 -15.27
SENECA OSWGO___HYD 24041	32.26 -0.90 0.00	32.09 -1.03 0.00	30.12 -0.71 0.00	29.76 -0.98 0.00	30.12 -0.71 0.00	32.55 -0.73 0.00	36.60 -0.79 0.00	32.29 -0.61 -0.59	25.95 -0.53 -1.28	34.53 -0.68 -1.01	35.34 -0.67 -0.87	32.40 -0.64 -0.96	28.13 -0.52 -1.08	26.31 -0.44 -1.07	25.75 -0.48 -1.00	25.53 -0.53 -0.98	25.78 -0.51 -1.02	22.29 -0.47 -1.27	29.39 -0.57 -1.57	32.88 -0.61 -1.15	31.29 -0.62 -1.05	25.98 -0.53 -1.13	25.34 -0.55 -0.81	24.80 -0.47 -0.75
SENECA___ENERGY 23797	32.13 -1.03 -0.01	31.99 -1.13 0.00	30.27 -0.55 0.00	29.60 -1.14 0.00	30.21 -0.62 0.00	32.65 -0.63 0.00	36.82 -0.56 0.00	32.78 -0.52 -0.98	26.81 -0.50 -2.12	35.06 -0.82 -1.68	35.63 -0.95 -1.45	32.81 -0.87 -1.60	28.73 -0.63 -1.79	26.96 -0.49 -1.78	26.33 -0.56 -1.65	26.11 -0.60 -1.63	26.45 -0.51 -1.69	23.06 -0.54 -2.10	30.31 -0.68 -2.61	33.57 -0.68 -1.91	31.92 -0.68 -1.74	26.73 -0.53 -1.88	25.77 -0.65 -1.35	25.29 -0.47 -1.25

SHOEMAKER___GT 23640	35.56 2.35 -0.05	35.40 2.29 0.00	32.99 2.16 0.00	32.80 2.06 0.00	32.89 2.07 0.00	35.58 2.30 0.00	39.96 2.58 0.00	43.16 2.49 -8.36	45.13 1.97 -17.96	51.11 2.67 -14.25	50.12 2.71 -12.29	48.16 2.50 -13.57	44.91 2.12 -15.22	42.78 2.00 -15.10	41.18 1.94 -14.01	40.81 1.88 -13.86	41.54 1.92 -14.35	40.87 1.53 -17.85	52.64 2.10 -22.16	51.04 2.46 -16.25	48.14 2.53 -14.75	43.39 2.06 -15.95	38.36 1.86 -11.43	36.82 1.69 -10.62
SHOREHAM_IC_1 23715	38.08 4.58 -0.35	38.05 4.93 0.00	35.36 4.53 0.00	35.04 4.30 0.00	35.14 4.32 0.00	37.90 4.63 0.00	41.68 4.30 0.00	45.34 3.65 -9.38	48.85 3.30 -20.35	54.86 4.48 -16.19	53.62 4.50 -13.99	51.90 4.27 -15.55	48.64 3.67 -17.40	46.49 3.39 -17.43	44.67 3.31 -16.13	44.25 3.23 -15.94	45.07 3.26 -16.55	44.81 2.69 -20.62	57.21 3.69 -25.14	65.32 4.33 -28.65	53.34 4.32 -18.17	50.88 3.50 -22.00	41.43 3.16 -13.20	40.07 3.23 -12.33
SHOREHAM_IC_2 23716	38.08 4.58 -0.35	38.05 4.93 0.00	35.36 4.53 0.00	35.04 4.30 0.00	35.14 4.32 0.00	37.90 4.63 0.00	41.68 4.30 0.00	45.34 3.65 -9.38	48.85 3.30 -20.35	54.86 4.48 -16.19	53.62 4.50 -13.99	51.90 4.27 -15.55	48.64 3.67 -17.40	46.49 3.39 -17.43	44.67 3.31 -16.13	44.25 3.23 -15.94	45.07 3.26 -16.55	44.81 2.69 -20.62	57.21 3.69 -25.14	65.32 4.33 -28.65	53.34 4.32 -18.17	50.88 3.50 -22.00	41.43 3.16 -13.20	40.07 3.23 -12.33
SISSONVILLE____ 23735	32.29 -0.86 0.00	32.39 -0.73 0.00	29.93 -0.89 0.00	30.25 -0.49 0.00	29.90 -0.92 0.00	32.18 -1.10 0.00	36.11 -1.27 0.00	32.02 -0.29 0.00	25.28 0.08 0.00	34.37 0.17 0.00	35.27 0.14 0.00	32.24 0.16 0.00	27.71 0.14 0.00	25.67 0.00 0.00	25.28 0.05 0.00	25.20 0.13 0.00	25.34 0.08 0.00	21.67 0.17 0.00	28.61 0.23 0.00	32.34 0.00 0.00	30.73 -0.12 0.00	25.23 -0.15 0.00	24.97 -0.10 0.00	24.34 -0.17 0.00
SITHE_IND_GS1 24169	32.03 -1.13 0.00	31.93 -1.19 0.00	29.87 -0.96 0.00	29.57 -1.17 0.00	29.90 -0.92 0.00	32.31 -0.97 0.00	36.30 -1.08 0.00	31.86 -0.94 -0.48	25.43 -0.81 -1.04	33.93 -1.09 -0.82	34.75 -1.09 -0.71	31.87 -0.99 -0.78	27.62 -0.83 -0.88	25.80 -0.74 -0.87	25.26 -0.78 -0.81	25.07 -0.80 -0.80	25.29 -0.81 -0.83	21.82 -0.71 -1.03	28.75 -0.91 -1.28	32.27 -1.00 -0.94	30.72 -0.99 -0.85	25.49 -0.81 -0.92	24.96 -0.78 -0.66	24.41 -0.71 -0.61
SITHE_IND_GS2 24170	32.03 -1.13 0.00	31.93 -1.19 0.00	29.87 -0.96 0.00	29.57 -1.17 0.00	29.90 -0.92 0.00	32.31 -0.97 0.00	36.30 -1.08 0.00	31.86 -0.94 -0.48	25.43 -0.81 -1.04	33.93 -1.09 -0.82	34.75 -1.09 -0.71	31.87 -0.99 -0.78	27.62 -0.83 -0.88	25.80 -0.74 -0.87	25.26 -0.78 -0.81	25.07 -0.80 -0.80	25.29 -0.81 -0.83	21.82 -0.71 -1.03	28.75 -0.91 -1.28	32.27 -1.00 -0.94	30.72 -0.99 -0.85	25.49 -0.81 -0.92	24.96 -0.78 -0.66	24.41 -0.71 -0.61
SITHE_IND_GS3 24171	32.03 -1.13 0.00	31.93 -1.19 0.00	29.87 -0.96 0.00	29.57 -1.17 0.00	29.90 -0.92 0.00	32.31 -0.97 0.00	36.30 -1.08 0.00	31.86 -0.94 -0.48	25.43 -0.81 -1.04	33.93 -1.09 -0.82	34.75 -1.09 -0.71	31.87 -0.99 -0.78	27.62 -0.83 -0.88	25.80 -0.74 -0.87	25.26 -0.78 -0.81	25.07 -0.80 -0.80	25.29 -0.81 -0.83	21.82 -0.71 -1.03	28.75 -0.91 -1.28	32.27 -1.00 -0.94	30.72 -0.99 -0.85	25.49 -0.81 -0.92	24.96 -0.78 -0.66	24.41 -0.71 -0.61
SITHE_IND_GS4 24172	32.03 -1.13 0.00	31.93 -1.19 0.00	29.87 -0.96 0.00	29.57 -1.17 0.00	29.90 -0.92 0.00	32.31 -0.97 0.00	36.30 -1.08 0.00	31.86 -0.94 -0.48	25.43 -0.81 -1.04	33.93 -1.09 -0.82	34.75 -1.09 -0.71	31.87 -0.99 -0.78	27.62 -0.83 -0.88	25.80 -0.74 -0.87	25.26 -0.78 -0.81	25.07 -0.80 -0.80	25.29 -0.81 -0.83	21.82 -0.71 -1.03	28.75 -0.91 -1.28	32.27 -1.00 -0.94	30.72 -0.99 -0.85	25.49 -0.81 -0.92	24.96 -0.78 -0.66	24.41 -0.71 -0.61
SITHE___BATAVIA 24024	30.48 -2.69 -0.01	30.04 -3.08 0.00	28.79 -2.03 0.00	27.73 -3.01 0.00	29.16 -1.66 0.00	31.58 -1.70 0.00	35.25 -2.13 0.00	31.38 -2.04 -1.10	25.27 -2.29 -2.36	32.72 -3.35 -1.87	32.92 -3.65 -1.44	30.56 -3.30 -1.79	26.90 -2.67 -2.00	25.19 -2.46 -1.99	24.65 -2.42 -1.84	24.49 -2.41 -1.82	24.75 -2.40 -1.89	21.87 -1.98 -2.35	28.68 -2.61 -2.91	31.56 -2.91 -2.14	30.02 -2.78 -1.94	25.17 -2.31 -2.10	24.77 -1.81 -1.50	24.63 -1.27 -1.40
SITHE___INDEPEND 23800	32.03 -1.13 0.00	31.93 -1.19 0.00	29.87 -0.96 0.00	29.57 -1.17 0.00	29.90 -0.92 0.00	32.31 -0.97 0.00	36.30 -1.08 0.00	31.86 -0.94 -0.48	25.43 -0.81 -1.04	33.93 -1.09 -0.82	34.75 -1.09 -0.71	31.87 -0.99 -0.78	27.62 -0.83 -0.88	25.80 -0.74 -0.87	25.26 -0.78 -0.81	25.07 -0.80 -0.80	25.29 -0.81 -0.83	21.82 -0.71 -1.03	28.75 -0.91 -1.28	32.27 -1.00 -0.94	30.72 -0.99 -0.85	25.49 -0.81 -0.92	24.96 -0.78 -0.66	24.41 -0.71 -0.61
SITHE___MASSENA 23902	32.33 -0.83 0.00	32.39 -0.73 0.00	29.93 -0.89 0.00	30.37 -0.37 0.00	29.87 -0.96 0.00	32.12 -1.16 0.00	36.07 -1.31 0.00	31.64 -0.42 0.25	24.58 -0.08 0.54	33.70 -0.07 0.43	34.66 -0.11 0.37	31.58 -0.10 0.41	26.95 -0.17 0.46	24.99 -0.23 0.45	24.63 -0.18 0.42	24.56 -0.10 0.42	24.66 -0.18 0.43	20.98 0.02 0.54	27.66 -0.06 0.67	31.75 -0.10 0.49	30.17 -0.25 0.44	24.75 -0.15 0.48	24.58 -0.15 0.34	23.89 -0.29 0.32
SITHE___OGDNSBRG 24021	32.33 -0.83 0.00	32.42 -0.70 0.00	30.06 -0.77 0.00	30.47 -0.28 0.00	29.87 -0.96 0.00	32.15 -1.13 0.00	36.22 -1.16 0.00	31.89 -0.19 0.23	24.86 0.15 0.49	34.08 0.27 0.39	35.08 0.28 0.33	31.97 0.26 0.37	27.30 0.14 0.41	25.24 -0.03 0.41	24.90 0.05 0.38	24.80 0.10 0.38	24.95 0.08 0.39	21.22 0.21 0.49	28.06 0.28 0.60	32.12 0.23 0.44	30.45 0.00 0.40	24.92 -0.03 0.43	24.71 -0.05 0.31	24.02 -0.20 0.29
SITHE___STERLING 23777	33.39 0.23 0.00	33.38 0.26 0.00	31.32 0.49 0.00	30.83 0.09 0.00	31.17 0.34 0.00	33.71 0.43 0.00	38.13 0.75 0.00	32.93 0.61 0.00	25.65 0.45 0.00	34.88 0.68 0.00	35.87 0.74 0.00	32.72 0.64 0.00	28.15 0.58 0.00	26.21 0.54 0.00	25.71 0.48 0.00	25.55 0.48 0.00	25.80 0.53 0.00	21.82 0.32 0.00	28.95 0.57 0.00	33.05 0.71 0.00	31.47 0.62 0.00	25.79 0.41 0.00	25.35 0.28 0.00	24.85 0.34 0.00
SOUTH CAIRO___GT 23612	35.87 2.65 -0.06	35.70 2.58 0.00	33.20 2.37 0.00	33.08 2.34 0.00	33.23 2.40 0.00	35.91 2.63 0.00	40.26 2.88 0.00	45.84 2.97 -10.55	50.35 2.47 -22.68	55.71 3.52 -17.99	54.06 3.41 -15.52	52.37 3.14 -17.14	49.49 2.70 -19.22	47.24 2.49 -19.07	45.34 2.42 -17.69	44.96 2.38 -17.50	45.76 2.38 -18.12	45.99 1.96 -22.54	59.14 2.78 -27.98	56.09 3.23 -20.52	52.66 3.18 -18.63	48.09 2.56 -20.14	41.91 2.41 -14.43	39.95 2.03 -13.41
SOUTH HAMPTN___IC 23720	38.61 5.11 -0.35	38.48 5.37 0.00	35.67 4.84 0.00	35.38 4.64 0.00	35.54 4.72 0.00	38.30 5.03 0.00	42.28 4.90 0.00	45.96 4.27 -9.38	49.31 3.75 -20.35	55.55 5.16 -16.19	54.29 5.16 -13.99	52.48 4.84 -15.55	49.14 4.16 -17.40	46.93 3.83 -17.43	45.09 3.73 -16.13	44.70 3.69 -15.93	45.50 3.69 -16.55	45.19 3.07 -20.62	57.77 4.26 -25.14	66.03 5.04 -28.65	54.05 5.03 -18.17	51.42 4.04 -22.00	41.88 3.61 -13.20	40.44 3.60 -12.33
SOUTHOLD___IC 23719	40.30 6.80 -0.35	40.07 6.95 0.00	37.30 6.47 0.00	36.89 6.15 0.00	36.99 6.17 0.00	39.87 6.39 0.00	44.15 6.77 0.00	47.73 6.04 -9.38	50.67 5.12 -20.35	57.46 7.08 -16.19	56.12 6.99 -13.99	54.18 6.34 -15.55	50.54 5.57 -17.40	48.24 5.13 -17.43	46.36 5.00 -16.13	46.00 4.99 -15.93	46.82 5.00 -16.55	46.35 4.23 -20.62	59.42 5.90 -25.14	68.20 7.21 -28.65	56.18 7.16 -18.17	52.94 5.56 -22.00	43.14 4.86 -13.20	41.59 4.75 -12.33

ST LAWRENCE____ 23600	32.26 -0.90 0.00	32.36 -0.76 0.00	29.81 -1.02 0.00	30.28 -0.46 0.00	29.81 -1.02 0.00	32.08 -1.20 0.00	36.00 -1.38 0.00	31.53 -0.52 0.26	24.44 -0.20 0.56	33.51 -0.24 0.45	34.43 -0.32 0.38	31.40 -0.26 0.42	26.79 -0.30 0.48	24.87 -0.33 0.47	24.52 -0.28 0.44	24.42 -0.23 0.43	24.54 -0.28 0.45	20.83 -0.11 0.56	27.49 -0.20 0.69	31.54 -0.29 0.51	30.02 -0.37 0.46	24.63 -0.25 0.50	24.49 -0.23 0.36	23.83 -0.34 0.33
STATION 5_MISC_HYD 23604	31.80 -1.36 -0.01	31.69 -1.42 0.00	30.06 -0.77 0.00	29.27 -1.48 0.00	30.49 -0.34 0.00	33.01 -0.27 0.00	37.61 0.22 0.00	33.14 -0.10 -0.92	26.83 -0.35 -1.98	35.32 -0.44 -1.57	35.74 -0.56 -1.17	32.90 -0.67 -1.50	28.86 -0.39 -1.68	26.95 -0.39 -1.66	26.35 -0.43 -1.54	26.13 -0.48 -1.53	26.44 -0.40 -1.58	23.08 -0.39 -1.97	30.60 -0.23 -2.44	33.93 -0.19 -1.79	32.02 -0.46 -1.63	26.81 -0.33 -1.76	25.58 -0.75 -1.26	25.38 -0.29 -1.17
STEEL____WIND 323596	30.05 -3.12 -0.01	29.51 -3.61 0.00	28.27 -2.56 0.00	27.15 -3.60 0.00	28.70 -2.13 0.00	31.05 -2.23 0.00	34.47 -2.92 0.00	31.00 -2.65 -1.33	25.22 -2.85 -2.86	32.26 -4.21 -2.27	32.41 -4.53 -1.81	30.17 -4.07 -2.16	26.64 -3.36 -2.43	25.00 -3.08 -2.41	24.46 -3.00 -2.23	24.30 -2.98 -2.21	24.60 -2.96 -2.29	21.91 -2.43 -2.85	28.62 -3.29 -3.53	31.24 -3.69 -2.59	29.81 -3.39 -2.35	25.11 -2.82 -2.54	24.79 -2.11 -1.82	24.58 -1.62 -1.69
STURGEON_POOL_HYD 23609	36.53 3.32 -0.06	36.30 3.18 0.00	33.91 3.08 0.00	33.72 2.98 0.00	33.73 2.90 0.00	36.51 3.23 0.00	40.93 3.55 0.00	45.41 3.52 -9.58	48.68 2.90 -20.58	54.59 4.07 -16.33	53.18 3.97 -14.08	51.33 3.69 -15.56	48.18 3.17 -17.44	45.96 2.98 -17.31	44.19 2.90 -16.05	43.79 2.83 -15.88	44.51 2.80 -16.44	44.19 2.24 -20.46	56.95 3.18 -25.39	54.67 3.72 -18.62	51.50 3.73 -16.91	46.73 3.07 -18.28	41.03 2.86 -13.10	39.18 2.50 -12.17
SYRACUSE__ENERGY_ST1 323597	32.70 -0.46 -0.01	32.59 -0.53 0.00	30.55 -0.28 0.00	30.13 -0.61 0.00	30.58 -0.25 0.00	33.05 -0.23 0.00	37.23 -0.15 0.00	32.91 -0.16 -0.76	26.62 -0.20 -1.62	35.21 -0.27 -1.29	35.96 -0.28 -1.11	33.02 -0.29 -1.23	28.75 -0.19 -1.38	26.91 -0.13 -1.37	26.32 -0.18 -1.27	26.10 -0.23 -1.25	26.39 -0.18 -1.30	22.89 -0.21 -1.61	30.13 -0.26 -2.00	33.58 -0.23 -1.47	31.94 -0.25 -1.33	26.62 -0.20 -1.44	25.83 -0.28 -1.03	25.27 -0.20 -0.96
SYRACUSE__ENERGY_ST2 323598	32.70 -0.46 -0.01	32.59 -0.53 0.00	30.55 -0.28 0.00	30.13 -0.61 0.00	30.58 -0.25 0.00	33.05 -0.23 0.00	37.23 -0.15 0.00	32.91 -0.16 -0.76	26.62 -0.20 -1.62	35.21 -0.27 -1.29	35.96 -0.28 -1.11	33.02 -0.29 -1.23	28.75 -0.19 -1.38	26.91 -0.13 -1.37	26.32 -0.18 -1.27	26.10 -0.23 -1.25	26.39 -0.18 -1.30	22.89 -0.21 -1.61	30.13 -0.26 -2.00	33.58 -0.23 -1.47	31.94 -0.25 -1.33	26.62 -0.20 -1.44	25.83 -0.28 -1.03	25.27 -0.20 -0.96
SYRACUSE__POWER 24017	32.76 -0.40 0.00	32.69 -0.43 0.00	30.64 -0.18 0.00	30.22 -0.52 0.00	30.64 -0.18 0.00	33.11 -0.17 0.00	37.31 -0.07 0.00	32.96 -0.06 -0.71	26.63 -0.10 -1.53	35.28 -0.14 -1.21	36.04 -0.14 -1.05	33.08 -0.16 -1.16	28.79 -0.08 -1.30	26.93 -0.03 -1.29	26.35 -0.08 -1.19	26.13 -0.13 -1.18	26.41 -0.08 -1.22	22.89 -0.13 -1.52	30.15 -0.11 -1.89	33.66 -0.06 -1.38	31.99 -0.12 -1.26	26.64 -0.10 -1.36	25.87 -0.18 -0.97	25.31 -0.10 -0.91
Stony____Brook 24151	38.14 4.64 -0.35	37.89 4.77 0.00	35.24 4.41 0.00	34.95 4.21 0.00	35.02 4.19 0.00	37.77 4.49 0.00	41.76 4.37 0.00	45.57 3.88 -9.38	49.00 3.45 -20.35	55.10 4.72 -16.19	53.87 4.74 -13.99	52.09 4.46 -15.55	48.83 3.86 -17.40	46.67 3.57 -17.43	44.85 3.48 -16.13	44.45 3.44 -15.94	45.25 3.44 -16.55	44.98 2.86 -20.63	57.40 3.89 -25.14	65.51 4.53 -28.65	53.56 4.54 -18.17	51.06 3.68 -22.00	41.63 3.36 -13.20	40.17 3.33 -12.33
UNION__PROCESSING_DRP 323587	30.81 -2.35 -0.01	30.53 -2.58 0.00	28.98 -1.85 0.00	28.22 -2.52 0.00	29.26 -1.57 0.00	31.65 -1.63 0.00	35.51 -1.87 0.00	31.48 -1.78 -0.94	25.41 -1.81 -2.03	33.24 -2.56 -1.61	33.60 -2.74 -1.20	31.11 -2.50 -1.53	27.25 -2.04 -1.72	25.50 -1.87 -1.70	24.97 -1.84 -1.58	24.78 -1.86 -1.56	25.04 -1.84 -1.62	21.94 -1.57 -2.01	28.87 -2.01 -2.50	31.91 -2.26 -1.83	30.30 -2.22 -1.66	25.36 -1.83 -1.80	24.76 -1.60 -1.29	24.53 -1.18 -1.20
UPPER HUDSON__HYD 24058	36.31 3.08 -0.07	35.87 2.75 0.00	33.66 2.84 0.00	33.51 2.77 0.00	33.54 2.71 0.00	36.28 3.00 0.00	40.86 3.48 0.00	48.14 2.88 -12.96	55.11 2.07 -27.85	59.06 2.77 -22.09	56.99 2.81 -19.05	55.60 2.47 -21.05	53.32 2.15 -23.60	51.06 1.98 -23.42	48.67 1.72 -21.72	48.21 1.65 -21.48	49.28 1.77 -22.25	50.95 1.78 -27.67	64.98 2.24 -34.36	59.98 2.46 -25.19	55.95 2.22 -22.87	51.99 1.88 -24.72	44.87 2.08 -17.72	43.11 2.13 -16.47
UPPER RAQUET__HYD 24056	32.29 -0.86 0.00	32.39 -0.73 0.00	29.93 -0.89 0.00	30.25 -0.49 0.00	29.90 -0.92 0.00	32.18 -1.10 0.00	36.11 -1.27 0.00	32.02 -0.29 0.00	25.28 0.08 0.00	34.37 0.17 0.00	35.27 0.14 0.00	32.24 0.16 0.00	27.71 0.14 0.00	25.67 0.00 0.00	25.28 0.05 0.00	25.20 0.13 0.00	25.34 0.08 0.00	21.67 0.17 0.00	28.61 0.23 0.00	32.34 0.00 0.00	30.73 -0.12 0.00	25.23 -0.15 0.00	24.97 -0.10 0.00	24.34 -0.17 0.00
VISCHER__FERRY HYD 24020	35.48 2.25 -0.07	35.24 2.12 0.00	32.99 2.16 0.00	32.83 2.09 0.00	32.92 2.10 0.00	35.51 2.23 0.00	39.78 2.39 0.00	46.78 2.13 -12.33	53.22 1.51 -26.51	57.24 2.02 -21.03	55.34 2.07 -18.14	53.98 1.86 -20.03	51.69 1.65 -22.46	49.50 1.54 -22.29	47.42 1.51 -20.67	47.03 1.50 -20.45	48.01 1.57 -21.18	49.19 1.35 -26.34	62.82 1.73 -32.70	58.22 1.91 -23.98	54.42 1.79 -21.77	50.39 1.47 -23.54	43.52 1.58 -16.87	41.73 1.54 -15.68
WADING RIVER_IC_1 23522	38.01 4.51 -0.35	37.99 4.87 0.00	35.30 4.47 0.00	34.98 4.24 0.00	35.05 4.22 0.00	37.80 4.53 0.00	41.61 4.22 0.00	45.28 3.59 -9.38	48.80 3.25 -20.35	54.80 4.41 -16.19	53.55 4.43 -13.99	51.81 4.17 -15.55	48.59 3.61 -17.40	46.44 3.34 -17.43	44.61 3.25 -16.13	44.22 3.21 -15.93	45.02 3.21 -16.55	44.76 2.64 -20.62	57.12 3.60 -25.14	65.25 4.27 -28.65	53.28 4.26 -18.17	50.83 3.45 -22.00	41.41 3.13 -13.20	40.03 3.19 -12.33
WADING RIVER_IC_2 23547	38.01 4.51 -0.35	37.99 4.87 0.00	35.30 4.47 0.00	34.98 4.24 0.00	35.05 4.22 0.00	37.80 4.53 0.00	41.61 4.22 0.00	45.28 3.59 -9.38	48.80 3.25 -20.35	54.80 4.41 -16.19	53.55 4.43 -13.99	51.81 4.17 -15.55	48.59 3.61 -17.40	46.44 3.34 -17.43	44.61 3.25 -16.13	44.22 3.21 -15.93	45.02 3.21 -16.55	44.76 2.64 -20.62	57.12 3.60 -25.14	65.25 4.27 -28.65	53.28 4.26 -18.17	50.83 3.45 -22.00	41.41 3.13 -13.20	40.03 3.19 -12.33
WADING RIVER_IC_3 23601	38.01 4.51 -0.35	37.99 4.87 0.00	35.30 4.47 0.00	34.98 4.24 0.00	35.05 4.22 0.00	37.80 4.53 0.00	41.61 4.22 0.00	45.28 3.59 -9.38	48.80 3.25 -20.35	54.80 4.41 -16.19	53.55 4.43 -13.99	51.81 4.17 -15.55	48.59 3.61 -17.40	46.44 3.34 -17.43	44.61 3.25 -16.13	44.22 3.21 -15.93	45.02 3.21 -16.55	44.76 2.64 -20.62	57.12 3.60 -25.14	65.25 4.27 -28.65	53.28 4.26 -18.17	50.83 3.45 -22.00	41.41 3.13 -13.20	40.03 3.19 -12.33
WALDEN__HYDRO 24148	35.99 2.79 -0.05	35.80 2.68 0.00	33.29 2.47 0.00	33.11 2.37 0.00	33.23 2.40 0.00	35.98 2.70 0.00	40.41 3.03 0.00	44.24 2.88 -9.05	46.95 2.29 -19.46	52.81 3.18 -15.43	51.60 3.16 -13.31	49.70 2.92 -14.70	46.57 2.51 -16.49	44.39 2.36 -16.36	42.70 2.30 -15.17	42.32 2.23 -15.01	43.06 2.25 -15.54	42.61 1.78 -19.34	54.88 2.50 -24.00	52.84 2.91 -17.60	49.83 2.99 -15.98	45.09 2.44 -17.27	39.71 2.26 -12.38	38.02 2.01 -11.50

WARRENSBURG____ 23737	36.21 2.98 -0.07	35.77 2.65 0.00	33.57 2.74 0.00	33.42 2.67 0.00	33.42 2.59 0.00	36.08 2.80 0.00	40.60 3.21 0.00	47.92 2.65 -12.96	54.96 1.92 -27.85	58.85 2.56 -22.09	56.78 2.60 -19.05	55.40 2.28 -21.05	53.15 1.99 -23.60	50.86 1.77 -23.42	48.44 1.49 -21.72	47.99 1.43 -21.48	49.03 1.52 -22.25	50.78 1.61 -27.67	64.75 2.01 -34.36	59.76 2.23 -25.19	55.79 2.07 -22.87	51.88 1.78 -24.72	44.77 1.98 -17.72	43.03 2.06 -16.47
WATERSIDE____6 8 9 23538	46.22 3.51 -9.55	36.64 3.51 -0.01	34.13 3.30 -0.01	33.92 3.17 -0.01	34.04 3.21 -0.01	36.79 3.49 -0.02	41.22 3.81 -0.02	45.27 3.55 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.42 3.86 -20.42	61.25 3.59 -25.58	57.42 3.09 -26.76	58.81 2.90 -30.23	52.98 2.80 -24.95	51.49 2.76 -23.65	57.66 2.78 -29.61	58.99 2.28 -35.22	64.99 3.12 -33.49	64.20 3.65 -28.21	63.41 3.64 -28.91	56.84 2.94 -28.51	52.46 2.71 -24.68	52.23 2.52 -25.20
WDELAWARE____HYD 323627	35.76 2.55 -0.05	35.63 2.52 0.00	33.39 2.56 0.00	33.14 2.40 0.00	33.14 2.31 0.00	35.88 2.60 0.00	40.30 2.92 0.00	43.23 2.91 -8.01	44.78 2.37 -17.21	51.13 3.28 -13.65	50.14 3.23 -11.77	48.04 2.95 -13.00	44.66 2.51 -14.58	42.50 2.36 -14.47	40.95 2.30 -13.42	40.61 2.26 -13.27	41.31 2.30 -13.75	40.40 1.81 -17.10	52.19 2.58 -21.23	50.91 3.01 -15.57	48.01 3.02 -14.13	43.10 2.44 -15.28	38.26 2.23 -10.95	36.64 1.96 -10.18
WEST BABYLON____IC 23714	37.98 4.48 -0.35	37.52 4.40 0.00	34.90 4.07 0.00	34.58 3.84 0.00	34.65 3.82 0.00	37.37 4.09 0.00	41.61 4.22 0.00	45.50 3.81 -9.38	48.90 3.35 -20.35	54.90 4.51 -16.19	53.69 4.57 -13.99	51.90 4.27 -15.56	48.69 3.69 -17.43	46.63 3.44 -17.51	44.86 3.36 -16.28	44.46 3.28 -16.10	45.15 3.31 -16.57	44.99 2.73 -20.76	57.21 3.69 -25.14	65.22 4.24 -28.65	53.31 4.29 -18.17	50.92 3.50 -22.04	41.61 3.34 -13.20	40.05 3.21 -12.33
WEST CANADA____HYD 24049	33.35 0.20 0.00	33.32 0.20 0.00	31.04 0.22 0.00	30.86 0.12 0.00	31.01 0.18 0.00	33.51 0.23 0.00	37.68 0.30 0.00	31.97 0.23 0.57	24.13 0.15 1.22	33.44 0.21 0.97	34.58 0.28 0.83	31.38 0.22 0.92	26.76 0.22 1.03	24.85 0.21 1.02	24.46 0.18 0.95	24.31 0.18 0.94	24.47 0.18 0.97	20.41 0.13 1.21	27.05 0.17 1.50	31.46 0.23 1.10	30.10 0.25 1.00	24.48 0.18 1.08	24.48 0.18 0.78	23.96 0.17 0.72
WESTERN_NY_WIND 24143	30.44 -2.72 -0.01	29.97 -3.15 0.00	28.79 -2.03 0.00	27.70 -3.04 0.00	29.16 -1.66 0.00	31.55 -1.73 0.00	35.21 -2.17 0.00	31.36 -2.07 -1.11	25.25 -2.34 -2.40	32.68 -3.42 -1.90	32.91 -3.69 -1.47	30.52 -3.37 -1.81	26.87 -2.73 -2.03	25.17 -2.52 -2.01	24.65 -2.45 -1.87	24.47 -2.46 -1.85	24.73 -2.45 -1.91	21.88 -2.00 -2.38	28.67 -2.67 -2.96	31.56 -2.94 -2.17	30.02 -2.81 -1.97	25.18 -2.34 -2.13	24.77 -1.83 -1.52	24.63 -1.30 -1.42
WETHRSFD_WT_PWR 323626	30.81 -2.35 -0.01	30.34 -2.78 0.00	28.98 -1.85 0.00	27.94 -2.80 0.00	29.32 -1.51 0.00	31.75 -1.53 0.00	35.36 -2.02 0.00	31.92 -1.84 -1.45	26.25 -2.07 -3.11	33.52 -3.15 -2.47	33.64 -3.44 -1.95	31.35 -3.08 -2.35	27.64 -2.56 -2.64	26.00 -2.28 -2.62	25.41 -2.25 -2.43	25.22 -2.26 -2.40	25.58 -2.17 -2.49	22.74 -1.85 -3.09	29.69 -2.53 -3.84	32.34 -2.81 -2.81	30.88 -2.53 -2.56	26.04 -2.11 -2.76	25.48 -1.58 -1.98	25.22 -1.13 -1.84
YORK____WARBASSE 23770	46.15 3.45 -9.55	36.80 3.68 -0.01	34.26 3.42 -0.01	34.04 3.29 -0.01	34.17 3.33 -0.01	36.83 3.53 -0.02	41.25 3.85 -0.02	45.23 3.52 -9.40	54.34 2.77 -26.37	60.43 3.83 -22.40	59.45 3.90 -20.42	61.28 3.63 -25.58	57.42 3.09 -26.76	58.83 2.93 -30.23	53.01 2.83 -24.95	51.49 2.76 -23.65	57.69 2.80 -29.61	59.01 2.30 -35.22	65.08 3.21 -33.49	64.30 3.75 -28.21	63.47 3.70 -28.91	56.89 3.00 -28.51	52.49 2.73 -24.68	52.23 2.52 -25.20