

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/24/2009

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	27.22	23.55	22.17	20.22	21.77	25.78	36.21	39.70	47.11	55.15	55.05	55.33	56.04	56.50	56.77	57.87	59.88	53.68	48.56	55.27	47.92	42.19	40.79	27.58
24138	2.83	2.31	2.09	1.75	2.00	2.62	3.29	3.74	3.54	4.56	5.30	4.63	4.27	4.53	4.34	4.44	4.70	3.96	4.55	6.08	5.47	3.54	3.29	2.47
	0.00	0.00	0.00	0.00	0.00	0.00	-6.84	-8.66	-17.89	-17.78	-12.39	-17.84	-21.48	-19.85	-21.88	-22.36	-22.08	-21.81	-11.04	-5.46	-3.06	-12.06	-11.17	-3.81
74TH STREET_GT_1	27.24	23.57	22.19	20.22	21.77	25.78	36.33	39.78	47.77	56.03	55.69	55.98	56.03	56.43	56.71	57.81	59.82	53.63	48.63	55.33	47.92	42.53	41.55	27.60
24260	2.85	2.34	2.11	1.75	2.00	2.62	3.29	3.71	3.52	4.53	5.23	4.60	4.21	4.46	4.28	4.38	4.64	3.91	4.52	6.03	5.47	3.51	3.29	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	-6.97	-8.76	-18.58	-18.69	-13.11	-18.52	-21.52	-19.85	-21.88	-22.36	-22.08	-21.81	-11.15	-5.57	-3.06	-12.42	-11.93	-3.81
74TH STREET_GT_2	27.24	23.57	22.19	20.22	21.77	25.78	36.33	39.78	47.77	56.03	55.69	55.98	56.03	56.43	56.71	57.81	59.82	53.63	48.63	55.33	47.92	42.53	41.55	27.60
24261	2.85	2.34	2.11	1.75	2.00	2.62	3.29	3.71	3.52	4.53	5.23	4.60	4.21	4.46	4.28	4.38	4.64	3.91	4.52	6.03	5.47	3.51	3.29	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	-6.97	-8.76	-18.58	-18.69	-13.11	-18.52	-21.52	-19.85	-21.88	-22.36	-22.08	-21.81	-11.15	-5.57	-3.06	-12.42	-11.93	-3.81
ADK HUDSON___FALLS	26.54	22.90	21.53	19.53	21.04	25.28	34.55	38.57	37.45	40.61	42.10	43.25	41.51	42.36	42.10	37.95	40.32	37.79	40.26	47.10	42.49	37.01	28.20	28.08
24011	1.76	1.49	1.41	1.07	1.27	1.67	1.98	2.13	1.72	2.13	2.32	1.81	1.82	1.96	1.74	1.80	1.92	1.67	2.34	2.93	2.76	1.60	1.87	1.58
	-0.39	-0.17	-0.04	0.00	0.00	-0.45	-6.49	-9.13	-10.05	-5.66	-2.43	-8.58	-9.40	-8.28	-9.80	-5.08	-5.29	-8.21	-4.95	-0.44	-0.35	-8.82	0.00	-5.20
ADK RESOURCE___RCVRY	27.07	23.40	21.99	19.86	21.44	25.62	34.89	38.86	37.86	41.17	42.92	44.04	42.76	43.66	43.42	39.62	42.25	39.48	41.31	47.90	43.42	37.41	28.75	28.42
23798	2.32	2.00	1.87	1.40	1.66	2.04	2.43	2.57	2.29	2.79	3.18	2.66	2.48	2.67	2.44	2.55	2.75	2.48	3.10	3.50	3.51	2.15	2.42	2.02
	-0.37	-0.16	-0.04	0.00	0.00	-0.42	-6.39	-8.99	-9.89	-5.58	-2.39	-8.51	-9.98	-8.88	-10.42	-6.01	-6.39	-9.09	-5.25	-0.67	-0.53	-8.66	0.00	-5.10
ADK S GLENS___FALLS	26.54	22.90	21.53	19.53	21.04	25.28	34.55	38.57	37.45	40.61	42.10	43.25	41.51	42.36	42.10	37.95	40.32	37.79	40.26	47.10	42.49	37.01	28.20	28.08
24028	1.76	1.49	1.41	1.07	1.27	1.67	1.98	2.13	1.72	2.13	2.32	1.81	1.82	1.96	1.74	1.80	1.92	1.67	2.34	2.93	2.76	1.60	1.87	1.58
	-0.39	-0.17	-0.04	0.00	0.00	-0.45	-6.49	-9.13	-10.05	-5.66	-2.43	-8.58	-9.40	-8.28	-9.80	-5.08	-5.29	-8.21	-4.95	-0.44	-0.35	-8.82	0.00	-5.20
ADK_NYS___DAM	26.60	23.08	21.77	19.74	21.22	25.42	34.45	38.37	37.49	40.81	42.56	43.72	41.89	42.73	42.51	38.52	40.93	38.21	40.32	47.22	42.71	37.02	28.33	28.03
23527	1.88	1.70	1.65	1.27	1.44	1.88	2.06	2.18	2.03	2.49	2.84	2.50	2.30	2.41	2.26	2.30	2.42	2.09	2.47	3.02	2.95	1.86	2.00	1.70
	-0.33	-0.15	-0.04	0.00	0.00	-0.38	-6.31	-8.88	-9.78	-5.51	-2.37	-8.36	-9.29	-8.20	-9.69	-5.15	-5.41	-8.20	-4.88	-0.47	-0.37	-8.57	0.00	-5.03
AIR_PRODUCTS___DRP	25.72	22.35	21.02	19.16	20.59	24.60	33.38	37.25	36.42	39.58	41.09	42.32	39.61	40.42	40.21	35.84	37.88	35.55	38.21	45.22	40.76	36.00	27.30	27.25
24190	1.02	0.98	0.90	0.70	0.81	1.09	1.02	1.09	1.00	1.28	1.38	1.22	1.15	1.22	1.16	1.15	1.19	1.00	1.12	1.49	1.38	0.85	0.97	0.94
	-0.31	-0.14	-0.03	0.00	0.00	-0.35	-6.29	-8.85	-9.74	-5.49	-2.36	-8.24	-8.16	-7.08	-8.49	-3.63	-3.58	-6.64	-4.12	0.00	0.00	-8.56	0.00	-5.01
ALBANY___1	25.72	22.35	21.02	19.16	20.59	24.60	33.38	37.25	36.42	39.58	41.09	42.32	39.61	40.42	40.21	35.84	37.88	35.55	38.21	45.22	40.76	36.00	27.30	27.25
23571	1.02	0.98	0.90	0.70	0.81	1.09	1.02	1.09	1.00	1.28	1.38	1.22	1.15	1.22	1.16	1.15	1.19	1.00	1.12	1.49	1.38	0.85	0.97	0.94
	-0.31	-0.14	-0.03	0.00	0.00	-0.35	-6.29	-8.85	-9.74	-5.49	-2.36	-8.24	-8.16	-7.08	-8.49	-3.63	-3.58	-6.64	-4.12	0.00	0.00	-8.56	0.00	-5.01
ALBANY___2	25.72	22.35	21.02	19.16	20.59	24.60	33.38	37.25	36.42	39.58	41.09	42.32	39.61	40.42	40.21	35.84	37.88	35.55	38.21	45.22	40.76	36.00	27.30	27.25
23572	1.02	0.98	0.90	0.70	0.81	1.09	1.02	1.09	1.00	1.28	1.38	1.22	1.15	1.22	1.16	1.15	1.19	1.00	1.12	1.49	1.38	0.85	0.97	0.94
	-0.31	-0.14	-0.03	0.00	0.00	-0.35	-6.29	-8.85	-9.74	-5.49	-2.36	-8.24	-8.16	-7.08	-8.49	-3.63	-3.58	-6.64	-4.12	0.00	0.00	-8.56	0.00	-5.01
ALBANY___3	25.72	22.35	21.02	19.16	20.59	24.60	33.38	37.25	36.42	39.58	41.09	42.32	39.61	40.42	40.21	35.84	37.88	35.55	38.21	45.22	40.76	36.00	27.30	27.25
23573	1.02	0.98	0.90	0.70	0.81	1.09	1.02	1.09	1.00	1.28	1.38	1.22	1.15	1.22	1.16	1.15	1.19	1.00	1.12	1.49	1.38	0.85	0.97	0.94
	-0.31	-0.14	-0.03	0.00	0.00	-0.35	-6.29	-8.85	-9.74	-5.49	-2.36	-8.24	-8.16	-7.08	-8.49	-3.63	-3.58	-6.64	-4.12	0.00	0.00	-8.56	0.00	-5.01
ALBANY___4	25.72	22.35	21.02	19.16	20.59	24.60	33.38	37.25	36.42	39.58	41.09	42.32	39.61	40.42	40.21	35.84	37.88	35.55	38.21	45.22	40.76	36.00	27.30	27.25
23574	1.02	0.98	0.90	0.70	0.81	1.09	1.02	1.09	1.00	1.28	1.38	1.22	1.15	1.22	1.16	1.15	1.19	1.00	1.12	1.49	1.38	0.85	0.97	0.94
	-0.31	-0.14	-0.03	0.00	0.00	-0.35	-6.29	-8.85	-9.74	-5.49	-2.36	-8.24	-8.16	-7.08	-8.49	-3.63	-3.58	-6.64	-4.12	0.00	0.00	-8.56	0.00	-5.01

ALBANY___LFG	26.04	22.56	21.25	19.35	20.78	24.91	33.88	37.84	36.99	40.19	41.70	42.96	40.30	41.15	40.95	36.49	38.58	36.19	38.99	45.93	41.39	36.51	27.64	27.61
323615	1.29	1.17	1.12	0.89	1.01	1.34	1.38	1.50	1.36	1.77	1.94	1.68	1.58	1.70	1.62	1.58	1.66	1.37	1.58	2.06	1.89	1.17	1.32	1.17
	-0.36	-0.16	-0.04	0.00	0.00	-0.41	-6.42	-9.04	-9.95	-5.61	-2.41	-8.42	-8.43	-7.33	-8.78	-3.84	-3.82	-6.92	-4.43	-0.14	-0.11	-8.75	0.00	-5.14
ALCOA_RYNLDS___DRP	13.06	15.67	17.96	17.60	18.84	10.55	24.88	26.21	24.73	31.56	35.75	31.55	29.02	30.80	29.18	29.70	31.72	26.80	31.62	41.67	37.53	25.58	25.14	15.01
24188	-1.22	-1.06	-0.98	-0.85	-0.93	-1.14	-1.20	-1.09	-0.95	-1.25	-1.61	-1.31	-1.27	-1.32	-1.38	-1.37	-1.39	-1.12	-1.35	-2.06	-1.85	-1.01	-1.18	-1.00
	10.11	4.50	1.14	0.01	0.01	11.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.01	5.29
ALLEGHENY___COGEN	24.95	21.83	20.59	19.03	20.37	23.91	27.24	28.41	27.22	34.02	38.50	34.36	31.74	33.46	32.16	31.95	33.91	28.96	33.71	44.96	40.13	27.78	26.56	22.05
23514	0.56	0.59	0.50	0.57	0.59	0.74	0.42	0.05	0.39	0.56	0.86	0.53	0.55	0.58	0.67	0.56	0.50	0.36	0.23	1.22	0.75	0.13	0.24	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-1.05	-1.16	-0.65	-0.28	-0.97	-0.90	-0.77	-0.93	-0.33	-0.30	-0.69	-0.51	0.00	0.00	-1.05	0.00	-0.60
ALTONA_WT_PWR	13.03	15.82	18.18	17.83	19.10	10.48	25.19	26.62	25.14	32.15	36.38	32.11	29.57	31.35	29.70	30.23	32.31	27.24	32.21	42.41	38.16	25.98	25.53	15.09
323606	-0.90	-0.76	-0.72	-0.63	-0.67	-0.81	-0.89	-0.68	-0.54	-0.66	-0.97	-0.76	-0.73	-0.77	-0.86	-0.84	-0.79	-0.67	-0.76	-1.31	-1.22	-0.61	-0.79	-0.75
	10.46	4.66	1.18	0.01	0.01	11.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.01	5.47
AMERICAN_REF_FUEL	23.10	20.43	19.26	18.04	19.12	22.35	24.55	25.48	24.28	30.16	34.06	30.54	28.24	29.71	28.69	28.57	30.21	25.86	29.84	39.62	35.49	24.61	23.96	20.10
24010	-1.29	-0.81	-0.82	-0.42	-0.65	-0.81	-2.22	-2.78	-2.47	-3.25	-3.55	-3.22	-2.88	-3.12	-2.72	-2.80	-3.18	-2.68	-3.59	-4.11	-3.90	-2.95	-2.37	-1.75
	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-0.97	-1.06	-0.60	-0.26	-0.89	-0.82	-0.70	-0.85	-0.30	-0.28	-0.63	-0.46	0.00	0.00	-0.97	0.00	-0.55
ARTHUR_KILL_GT_1	27.18	23.50	22.14	20.17	21.74	25.72	36.15	39.70	47.59	63.85	57.96	58.04	58.20	58.15	58.59	59.06	63.85	63.85	61.18	63.85	63.85	60.10	63.85	27.67
23520	2.78	2.25	2.05	1.70	1.96	2.55	3.13	3.66	3.47	4.46	5.16	4.54	4.18	4.34	4.22	4.29	4.54	3.85	4.48	5.95	5.59	3.51	3.26	2.56
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.94	-8.74	-18.44	-26.58	-15.45	-20.65	-23.72	-21.70	-23.81	-23.71	-26.21	-32.09	-23.73	-14.17	-18.87	-30.00	-34.26	-3.82
ARTHUR_KILL_2	27.18	23.50	22.14	20.17	21.74	25.72	36.15	39.70	47.59	63.85	57.96	58.04	58.20	58.15	58.59	59.06	63.85	63.85	61.18	63.85	63.85	60.10	63.85	27.67
23512	2.78	2.25	2.05	1.70	1.96	2.55	3.13	3.66	3.47	4.46	5.16	4.54	4.18	4.34	4.22	4.29	4.54	3.85	4.48	5.95	5.59	3.51	3.26	2.56
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.94	-8.74	-18.44	-26.58	-15.45	-20.65	-23.72	-21.70	-23.81	-23.71	-26.21	-32.09	-23.73	-14.17	-18.87	-30.00	-34.26	-3.82
ARTHUR_KILL_3	27.17	23.51	22.11	20.16	21.71	25.71	36.25	39.67	47.55	63.78	57.92	57.97	58.13	58.19	58.55	59.02	63.84	63.83	61.14	63.81	63.66	60.07	63.79	27.54
23513	2.78	2.27	2.03	1.70	1.94	2.55	3.23	3.63	3.44	4.40	5.12	4.47	4.12	4.37	4.19	4.26	4.54	3.82	4.45	5.90	5.40	3.48	3.21	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	-6.93	-8.73	-18.43	-26.57	-15.45	-20.64	-23.72	-21.70	-23.81	-23.70	-26.20	-32.09	-23.72	-14.18	-18.88	-29.99	-34.25	-3.81
ASHOKAN_____	26.95	23.40	22.07	20.09	21.63	25.60	34.48	38.38	37.58	41.98	44.43	44.98	46.92	48.10	48.01	46.10	48.42	43.92	43.49	51.26	46.14	37.54	29.65	27.86
23654	2.56	2.17	1.99	1.62	1.86	2.43	2.97	3.44	3.49	4.43	5.04	4.54	4.06	4.37	4.28	4.35	4.87	3.99	4.55	5.99	5.55	3.64	3.32	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	-5.43	-7.64	-8.41	-4.74	-2.03	-7.59	-12.56	-11.61	-13.17	-10.69	-10.45	-12.02	-5.97	-1.53	-1.20	-7.30	0.00	-4.13
ASTORIA_EAST_ENERGY_CC1	27.37	23.73	22.34	20.37	21.94	25.97	36.26	39.66	47.36	55.44	55.21	55.49	55.85	55.92	56.46	57.50	59.55	53.49	48.53	55.16	47.92	42.28	41.10	27.56
323581	2.98	2.48	2.25	1.90	2.16	2.80	3.29	3.66	3.44	4.36	5.08	4.44	4.06	3.95	4.03	4.07	4.37	3.77	4.42	5.86	5.47	3.43	3.21	2.45
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.90	-8.70	-18.24	-18.26	-12.77	-18.19	-21.49	-19.85	-21.87	-22.36	-22.08	-21.81	-11.15	-5.57	-3.06	-12.26	-11.56	-3.81
ASTORIA_EAST_ENERGY_CC2	27.35	23.73	22.34	20.37	21.94	25.97	36.26	39.69	47.39	55.47	55.25	55.49	55.85	55.92	56.49	57.53	59.55	53.52	48.53	55.16	47.92	42.28	41.10	27.56
323582	2.95	2.48	2.25	1.90	2.16	2.80	3.29	3.69	3.47	4.40	5.12	4.44	4.06	3.95	4.06	4.10	4.37	3.80	4.42	5.86	5.47	3.43	3.21	2.45
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.90	-8.70	-18.24	-18.26	-12.77	-18.19	-21.49	-19.85	-21.87	-22.36	-22.08	-21.81	-11.15	-5.57	-3.06	-12.26	-11.56	-3.81
ASTORIA_GT2_1	27.37	23.73	22.34	20.37	21.94	25.97	36.26	39.69	47.39	55.47	55.25	55.49	55.88	55.95	56.49	57.53	59.59	53.52	48.57	55.20	47.96	42.28	41.10	27.56
24094	2.98	2.48	2.25	1.90	2.16	2.80	3.29	3.69	3.47	4.40	5.12	4.44	4.09	3.98	4.06	4.10	4.40	3.80	4.45	5.90	5.51	3.43	3.21	2.45
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.90	-8.70	-18.24	-18.26	-12.77	-18.19	-21.49	-19.85	-21.87	-22.36	-22.08	-21.81	-11.15	-5.57	-3.06	-12.26	-11.56	-3.81
ASTORIA_GT2_2	27.37	23.73	22.34	20.37	21.94	25.97	36.26	39.69	47.39	55.47	55.25	55.49	55.88	55.95	56.49	57.53	59.59	53.52	48.57	55.20	47.96	42.28	41.10	27.56
24095	2.98	2.48	2.25	1.90	2.16	2.80	3.29	3.69	3.47	4.40	5.12	4.44	4.09	3.98	4.06	4.10	4.40	3.80	4.45	5.90	5.51	3.43	3.21	2.45
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.90	-8.70	-18.24	-18.26	-12.77	-18.19	-21.49	-19.85	-21.87	-22.36	-22.08	-21.81	-11.15	-5.57	-3.06	-12.26	-11.56	-3.81
ASTORIA_GT2_3	27.37	23.73	22.34	20.37	21.94	25.97	36.26	39.69	47.39	55.47	55.25	55.49	55.88	55.95	56.49	57.53	59.59	53.52	48.57	55.20	47.96	42.28	41.10	27.56
24096	2.98	2.48	2.25	1.90	2.16	2.80	3.29	3.69	3.47	4.40	5.12	4.44	4.09	3.98	4.06	4.10	4.40	3.80	4.45	5.90	5.51	3.43	3.21	2.45
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.90	-8.70	-18.24	-18.26	-12.77	-18.19	-21.49	-19.85	-21.87	-22.36	-22.08	-21.81	-11.15	-5.57	-3.06	-12.26	-11.56	-3.81
ASTORIA_GT2_4	27.37	23.73	22.34	20.37	21.94	25.97	36.26	39.69	47.39	55.47	55.25	55.49	55.88	55.95	56.49	57.53	59.59	53.52	48.57	55.20	47.96	42.28	41.10	27.56
24097	2.98	2.48	2.25	1.90	2.16	2.80	3.29	3.69	3.47	4.40	5.12	4.44	4.09	3.98	4.06	4.10	4.40	3.80	4.45	5.90	5.51	3.43	3.21	2.45
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.90	-8.70	-18.24	-18.26	-12.77	-18.19	-21.49	-19.85	-21.87	-22.36	-22.08	-21.81	-11.15	-5.57	-3.06	-12.26	-11.56	-3.81
ASTORIA_GT3_1	27.37	23.73	22.34	20.37	21.94	25.97	36.26	39.69	47.39	55.47	55.25	55.49	55.88	55.95	56.49	57.53	59.59	53.52	48.57	55.20	47.96	42.28	41.10	27.56
24098	2.98	2.48	2.25	1.90	2.16	2.80	3.29	3.69	3.47	4.40	5.12	4.44	4.09	3.98	4.06	4.10	4.40	3.80	4.45	5.90	5.51	3.43	3.21	2.45
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.90	-8.70	-18.24	-18.26	-12.77	-18.19	-21.49	-19.85	-21.87	-22.36	-22.08	-21.81	-11.15	-5.57	-3.06	-12.26	-11.56	-3.81

ASTORIA_GT3_2 24099	27.37 2.98 -0.01	23.73 2.48 -0.01	22.34 2.25 -0.01	20.37 1.90 -0.01	21.94 2.16 -0.01	25.97 2.80 -0.01	36.26 3.29 -6.90	39.69 3.69 -8.70	47.39 3.47 -18.24	55.47 4.40 -18.26	55.25 5.12 -12.77	55.49 4.44 -18.19	55.88 4.09 -21.49	55.95 3.98 -19.85	56.49 4.06 -21.87	57.53 4.10 -22.36	59.59 4.40 -22.08	53.52 3.80 -21.81	48.57 4.45 -11.15	55.20 5.90 -5.57	47.96 5.51 -3.06	42.28 3.43 -12.26	41.10 3.21 -11.56	27.56 2.45 -3.81
ASTORIA_GT3_3 24100	27.37 2.98 -0.01	23.73 2.48 -0.01	22.34 2.25 -0.01	20.37 1.90 -0.01	21.94 2.16 -0.01	25.97 2.80 -0.01	36.26 3.29 -6.90	39.69 3.69 -8.70	47.39 3.47 -18.24	55.47 4.40 -18.26	55.25 5.12 -12.77	55.49 4.44 -18.19	55.88 4.09 -21.49	55.95 3.98 -19.85	56.49 4.06 -21.87	57.53 4.10 -22.36	59.59 4.40 -22.08	53.52 3.80 -21.81	48.57 4.45 -11.15	55.20 5.90 -5.57	47.96 5.51 -3.06	42.28 3.43 -12.26	41.10 3.21 -11.56	27.56 2.45 -3.81
ASTORIA_GT3_4 24101	27.37 2.98 -0.01	23.73 2.48 -0.01	22.34 2.25 -0.01	20.37 1.90 -0.01	21.94 2.16 -0.01	25.97 2.80 -0.01	36.26 3.29 -6.90	39.69 3.69 -8.70	47.39 3.47 -18.24	55.47 4.40 -18.26	55.25 5.12 -12.77	55.49 4.44 -18.19	55.88 4.09 -21.49	55.95 3.98 -19.85	56.49 4.06 -21.87	57.53 4.10 -22.36	59.59 4.40 -22.08	53.52 3.80 -21.81	48.57 4.45 -11.15	55.20 5.90 -5.57	47.96 5.51 -3.06	42.28 3.43 -12.26	41.10 3.21 -11.56	27.56 2.45 -3.81
ASTORIA_GT4_1 24102	27.37 2.98 -0.01	23.73 2.48 -0.01	22.34 2.25 -0.01	20.37 1.90 -0.01	21.94 2.16 -0.01	25.97 2.80 -0.01	36.26 3.29 -6.90	39.69 3.69 -8.70	47.39 3.47 -18.24	55.47 4.40 -18.26	55.25 5.12 -12.77	55.49 4.44 -18.19	55.88 4.09 -21.49	55.95 3.98 -19.85	56.49 4.06 -21.87	57.53 4.10 -22.36	59.59 4.40 -22.08	53.52 3.80 -21.81	48.57 4.45 -11.15	55.20 5.90 -5.57	47.96 5.51 -3.06	42.28 3.43 -12.26	41.10 3.21 -11.56	27.56 2.45 -3.81
ASTORIA_GT4_2 24103	27.37 2.98 -0.01	23.73 2.48 -0.01	22.34 2.25 -0.01	20.37 1.90 -0.01	21.94 2.16 -0.01	25.97 2.80 -0.01	36.26 3.29 -6.90	39.69 3.69 -8.70	47.39 3.47 -18.24	55.47 4.40 -18.26	55.25 5.12 -12.77	55.49 4.44 -18.19	55.88 4.09 -21.49	55.95 3.98 -19.85	56.49 4.06 -21.87	57.53 4.10 -22.36	59.59 4.40 -22.08	53.52 3.80 -21.81	48.57 4.45 -11.15	55.20 5.90 -5.57	47.96 5.51 -3.06	42.28 3.43 -12.26	41.10 3.21 -11.56	27.56 2.45 -3.81
ASTORIA_GT4_3 24104	27.37 2.98 -0.01	23.73 2.48 -0.01	22.34 2.25 -0.01	20.37 1.90 -0.01	21.94 2.16 -0.01	25.97 2.80 -0.01	36.26 3.29 -6.90	39.69 3.69 -8.70	47.39 3.47 -18.24	55.47 4.40 -18.26	55.25 5.12 -12.77	55.49 4.44 -18.19	55.88 4.09 -21.49	55.95 3.98 -19.85	56.49 4.06 -21.87	57.53 4.10 -22.36	59.59 4.40 -22.08	53.52 3.80 -21.81	48.57 4.45 -11.15	55.20 5.90 -5.57	47.96 5.51 -3.06	42.28 3.43 -12.26	41.10 3.21 -11.56	27.56 2.45 -3.81
ASTORIA_GT4_4 24105	27.37 2.98 -0.01	23.73 2.48 -0.01	22.34 2.25 -0.01	20.37 1.90 -0.01	21.94 2.16 -0.01	25.97 2.80 -0.01	36.26 3.29 -6.90	39.69 3.69 -8.70	47.39 3.47 -18.24	55.47 4.40 -18.26	55.25 5.12 -12.77	55.49 4.44 -18.19	55.88 4.09 -21.49	55.95 3.98 -19.85	56.49 4.06 -21.87	57.53 4.10 -22.36	59.59 4.40 -22.08	53.52 3.80 -21.81	48.57 4.45 -11.15	55.20 5.90 -5.57	47.96 5.51 -3.06	42.28 3.43 -12.26	41.10 3.21 -11.56	27.56 2

ASTORIA___3 23516	27.33 2.93 -0.01	23.67 2.42 -0.01	22.26 2.17 -0.01	20.30 1.83 -0.01	21.86 2.08 -0.01	25.88 2.71 -0.01	36.38 3.34 -6.97	39.83 3.77 -8.76	47.80 3.54 -18.58	56.00 4.50 -18.69	55.73 5.27 -13.11	55.95 4.57 -18.52	56.03 4.21 -21.52	56.34 4.37 -19.85	56.65 4.22 -21.88	57.72 4.29 -22.36	59.72 4.54 -22.08	53.66 3.94 -21.81	48.70 4.58 -11.15	55.33 6.03 -5.57	47.96 5.51 -3.06	42.55 3.54 -12.42	41.55 3.29 -11.93	27.64 2.53 -3.81
ASTORIA___4 23517	27.33 2.93 -0.01	23.67 2.42 -0.01	22.26 2.17 -0.01	20.30 1.83 -0.01	21.86 2.08 -0.01	25.88 2.71 -0.01	36.38 3.34 -6.97	39.83 3.77 -8.76	47.80 3.54 -18.58	56.03 4.53 -18.69	55.73 5.27 -13.11	55.95 4.57 -18.52	56.03 4.21 -21.52	56.34 4.37 -19.85	56.65 4.22 -21.88	57.72 4.29 -22.36	59.72 4.54 -22.08	53.66 3.94 -21.81	48.70 4.58 -11.15	55.33 6.03 -5.57	47.96 5.51 -3.06	42.55 3.54 -12.42	41.55 3.29 -11.93	27.64 2.53 -3.81
ASTORIA___5 23518	27.37 2.98 -0.01	23.73 2.48 -0.01	22.34 2.25 -0.01	20.37 1.90 -0.01	21.94 2.16 -0.01	25.97 2.80 -0.01	36.26 3.29 -6.90	39.69 3.69 -8.70	47.39 3.47 -18.24	55.47 4.40 -18.26	55.25 5.12 -12.77	55.49 4.44 -18.19	55.88 4.09 -21.49	55.95 3.98 -19.85	56.49 4.06 -21.87	57.53 4.10 -22.36	59.59 4.40 -22.08	53.52 3.80 -21.81	48.57 4.45 -11.15	55.20 5.90 -5.57	47.96 5.51 -3.06	42.28 3.43 -12.26	41.10 3.21 -11.56	27.56 2.45 -3.81
ATHENS_STG_1 23668	25.85 1.46 0.00	22.45 1.21 0.00	21.19 1.10 0.00	19.33 0.87 0.00	20.80 1.03 0.00	24.53 1.37 0.00	33.24 1.64 -5.52	36.93 1.86 -7.77	36.00 1.77 -8.55	39.89 2.26 -4.82	42.04 2.61 -2.07	41.89 2.30 -6.73	33.72 2.12 -1.31	34.75 2.25 -0.38	33.98 2.17 -1.26	28.47 2.24 4.83	30.21 2.35 5.24	28.57 1.98 1.33	36.06 2.24 -0.85	44.95 2.93 1.71	40.76 2.72 1.34	35.79 1.73 -7.47	27.96 1.63 0.00	26.81 1.28 -4.23
ATHENS_STG_2 23670	25.85 1.46 0.00	22.45 1.21 0.00	21.19 1.10 0.00	19.33 0.87 0.00	20.80 1.03 0.00	24.53 1.37 0.00	33.24 1.64 -5.52	36.93 1.86 -7.77	36.00 1.77 -8.55	39.89 2.26 -4.82	42.04 2.61 -2.07	41.89 2.30 -6.73	33.72 2.12 -1.31	34.75 2.25 -0.38	33.98 2.17 -1.26	28.47 2.24 4.83	30.21 2.35 5.24	28.57 1.98 1.33	36.06 2.24 -0.85	44.95 2.93 1.71	40.76 2.72 1.34	35.79 1.73 -7.47	27.96 1.63 0.00	26.81 1.28 -4.23
ATHENS_STG_3 23677	25.85 1.46 0.00	22.45 1.21 0.00	21.19 1.10 0.00	19.33 0.87 0.00	20.80 1.03 0.00	24.53 1.37 0.00	33.24 1.64 -5.52	36.93 1.86 -7.77	36.00 1.77 -8.55	39.89 2.26 -4.82	42.04 2.61 -2.07	41.89 2.30 -6.73	33.72 2.12 -1.31	34.75 2.25 -0.38	33.98 2.17 -1.26	28.47 2.24 4.83	30.21 2.35 5.24	28.57 1.98 1.33	36.06 2.24 -0.85	44.95 2.93 1.71	40.76 2.72 1.34	35.79 1.73 -7.47	27.96 1.63 0.00	26.81 1.28 -4.23
BARRETT_IC_1 23704	29.54 3.17 -1.98	28.44 2.63 -4.56	26.61 2.41 -4.11	24.62 2.05 -4.11	37.55 2.31 -15.46	44.18 2.99 -18.03	47.10 3.62 -17.40	47.51 4.01 -16.19	43.16 3.72 -13.75	44.50 4.63 -7.06	44.64 5.38 -1.90	50.50 4.70 -12.94	55.35 4.21 -20.84	56.25 4.27 -19.86	56.62 4.19 -21.88	57.70 4.26 -22.38	59.74 4.54 -22.09	53.44 3.77 -21.76	49.19 4.78 -11.44	57.69 6.25 -7.70	49.06 5.67 -4.00	45.40 3.70 -15.11	42.89 3.45 -13.11	42.89 2.66 -18.93
BARRETT_IC_10 23701	29.54 3.17 -1.98	28.44 2.63 -4.56	26.61 2.41 -4.11	24.62 2.05 -4.11	37.55 2.31 -15.46	44.18 2.99 -18.03	47.10 3.62 -17.40	47.51 4.01 -16.19	43.16 3.72 -13.75	44.50 4.63 -7.06	44.64 5.38 -1.90	50.50 4.70 -12.94	55.35 4.21 -20.84	56.25 4.27 -19.86	56.62 4.19 -21.88	57.70 4.26 -22.38	59.74 4.54 -22.09	53.44 3.77 -21.76	49.19 4.78 -11.44	57.69 6.25 -7.70	49.06 5.67 -4.00	45.40 3.70 -15.11	42.89 3.45 -13.11	42.89 2.66 -18.93
BARRETT_IC_11 23702	29.54 3.17 -1.98	28.44 2.63 -4.56	26.61 2.41 -4.11	24.62 2.05 -4.11	37.55 2.31 -15.46	44.18 2.99 -18.03	47.10 3.62 -17.40	47.51 4.01 -16.19	43.16 3.72 -13.75	44.50 4.63 -7.06	44.64 5.38 -1.90	50.50 4.70 -12.94	55.35 4.21 -20.84	56.25 4.27 -19.86	56.62 4.19 -21.88	57.70 4.26 -22.38	59.74 4.54 -22.09	53.44 3.77 -21.76	49.19 4.78 -11.44	57.69 6.25 -7.70	49.06 5.67 -4.00	45.40 3.70 -15.11	42.89 3.45 -13.11	42.89 2.66 -18.93
BARRETT_IC_12 23703	29.54 3.17 -1.98	28.44 2.63 -4.56	26.61 2.41 -4.11	24.62 2.05 -4.11	37.55 2.31 -15.46	44.18 2.99 -18.03	47.10 3.62 -17.40	47.51 4.01 -16.19	43.16 3.72 -13.75	44.50 4.63 -7.06	44.64 5.38 -1.90	50.50 4.70 -12.94	55.35 4.21 -20.84	56.25 4.27 -19.86	56.62 4.19 -21.88	57.70 4.26 -22.38	59.74 4.54 -22.09	53.44 3.77 -21.76	49.19 4.78 -11.44	57.69 6.25 -7.70	49.06 5.67 -4.00	45.40 3.70 -15.11	42.89 3.45 -13.11	42.89 2.66 -18.93
BARRETT_IC_2 23705	29.54 3.17 -1.98	28.44 2.63 -4.56	26.61 2.41 -4.11	24.62 2.05 -4.11	37.55 2.31 -15.46	44.18 2.99 -18.03	47.10 3.62 -17.40	47.51 4.01 -16.19	43.16 3.72 -13.75	44.50 4.63 -7.06	44.64 5.38 -1.90	50.50 4.70 -12.94	55.35 4.21 -20.84	56.25 4.27 -19.86	56.62 4.19 -21.88	57.70 4.26 -22.38	59.74 4.54 -22.09	53.44 3.77 -21.76	49.19 4.78 -11.44	57.69 6.25 -7.70	49.06 5.67 -4.00	45.40 3.70 -15.11	42.89 3.45 -13.11	42.89 2.66 -18.93
BARRETT_IC_3 23706	29.54 3.17 -1.98	28.44 2.63 -4.56	26.61 2.41 -4.11	24.62 2.05 -4.11	37.55 2.31 -15.46	44.18 2.99 -18.03	47.10 3.62 -17.40	47.51 4.01 -16.19	43.16 3.72 -13.75	44.50 4.63 -7.06	44.64 5.38 -1.90	50.50 4.70 -12.94	55.35 4.21 -20.84	56.25 4.27 -19.86	56.62 4.19 -21.88	57.70 4.26 -22.38	59.74 4.54 -22.09	53.44 3.77 -21.76	49.19 4.78 -11.44	57.69 6.25 -7.70	49.06 5.67 -4.00	45.40 3.70 -15.11	42.89 3.45 -13.11	42.89 2.66 -18.93
BARRETT_IC_4 23707	29.54 3.17 -1.98	28.44 2.63 -4.56	26.61 2.41 -4.11	24.62 2.05 -4.11	37.55 2.31 -15.46	44.18 2.99 -18.03	47.10 3.62 -17.40	47.51 4.01 -16.19	43.16 3.72 -13.75	44.50 4.63 -7.06	44.64 5.38 -1.90	50.50 4.70 -12.94	55.35 4.21 -20.84	56.25 4.27 -19.86	56.62 4.19 -21.88	57.70 4.26 -22.38	59.74 4.54 -22.09	53.44 3.77 -21.76	49.19 4.78 -11.44	57.69 6.25 -7.70	49.06 5.67 -4.00	45.40 3.70 -15.11	42.89 3.45 -13.11	42.89 2.66 -18.93
BARRETT_IC_5 23708	29.54 3.17 -1.98	28.44 2.63 -4.56	26.61 2.41 -4.11	24.62 2.05 -4.11	37.55 2.31 -15.46	44.18 2.99 -18.03	47.10 3.62 -17.40	47.51 4.01 -16.19	43.16 3.72 -13.75	44.50 4.63 -7.06	44.64 5.38 -1.90	50.50 4.70 -12.94	55.35 4.21 -20.84	56.25 4.27 -19.86	56.62 4.19 -21.88	57.70 4.26 -22.38	59.74 4.54 -22.09	53.44 3.77 -21.76	49.19 4.78 -11.44	57.69 6.25 -7.70	49.06 5.67 -4.00	45.40 3.70 -15.11	42.89 3.45 -13.11	42.89 2.66 -18.93
BARRETT_IC_6 23709	29.54 3.17 -1.98	28.44 2.63 -4.56	26.61 2.41 -4.11	24.62 2.05 -4.11	37.55 2.31 -15.46	44.18 2.99 -18.03	47.10 3.62 -17.40	47.51 4.01 -16.19	43.16 3.72 -13.75	44.50 4.63 -7.06	44.64 5.38 -1.90	50.50 4.70 -12.94	55.35 4.21 -20.84	56.25 4.27 -19.86	56.62 4.19 -21.88	57.70 4.26 -22.38	59.74 4.54 -22.09	53.44 3.77 -21.76	49.19 4.78 -11.44	57.69 6.25 -7.70	49.06 5.67 -4.00	45.40 3.70 -15.11	42.89 3.45 -13.11	42.89 2.66 -18.93
BARRETT_IC_7 23710	29.54 3.17 -1.98	28.44 2.63 -4.56	26.61 2.41 -4.11	24.62 2.05 -4.11	37.55 2.31 -15.46	44.18 2.99 -18.03	47.10 3.62 -17.40	47.51 4.01 -16.19	43.16 3.72 -13.75	44.50 4.63 -7.06	44.64 5.38 -1.90	50.50 4.70 -12.94	55.35 4.21 -20.84	56.25 4.27 -19.86	56.62 4.19 -21.88	57.70 4.26 -22.38	59.74 4.54 -22.09	53.44 3.77 -21.76	49.19 4.78 -11.44	57.69 6.25 -7.70	49.06 5.67 -4.00	45.40 3.70 -15.11	42.89 3.45 -13.11	42.89 2.66 -18.93

BARRETT_IC_8 23711	29.54 3.17 -1.98	28.44 2.63 -4.56	26.61 2.41 -4.11	24.62 2.05 -4.11	37.55 2.31 -15.46	44.18 2.99 -18.03	47.10 3.62 -17.40	47.51 4.01 -16.19	43.16 3.72 -13.75	44.50 4.63 -7.06	44.64 5.38 -1.90	50.50 4.70 -12.94	55.35 4.21 -20.84	56.25 4.27 -19.86	56.62 4.19 -21.88	57.70 4.26 -22.38	59.74 4.54 -22.09	53.44 3.77 -21.76	49.19 4.78 -11.44	57.69 6.25 -7.70	49.06 5.67 -4.00	45.40 3.70 -15.11	42.89 3.45 -13.11	42.89 2.66 -18.93
BARRETT_IC_9 23700	29.54 3.17 -1.98	28.44 2.63 -4.56	26.61 2.41 -4.11	24.62 2.05 -4.11	37.55 2.31 -15.46	44.18 2.99 -18.03	47.10 3.62 -17.40	47.51 4.01 -16.19	43.16 3.72 -13.75	44.50 4.63 -7.06	44.64 5.38 -1.90	50.50 4.70 -12.94	55.35 4.21 -20.84	56.25 4.27 -19.86	56.62 4.19 -21.88	57.70 4.26 -22.38	59.74 4.54 -22.09	53.44 3.77 -21.76	49.19 4.78 -11.44	57.69 6.25 -7.70	49.06 5.67 -4.00	45.40 3.70 -15.11	42.89 3.45 -13.11	42.89 2.66 -18.93
BARRETT___1 23545	29.54 3.17 -1.98	28.44 2.63 -4.56	26.61 2.41 -4.11	24.62 2.05 -4.11	37.55 2.31 -15.46	44.18 2.99 -18.03	47.10 3.62 -17.40	47.51 4.01 -16.19	43.16 3.72 -13.75	44.50 4.63 -7.06	44.64 5.38 -1.90	50.50 4.70 -12.94	55.35 4.21 -20.84	56.25 4.27 -19.86	56.62 4.19 -21.88	57.70 4.26 -22.38	59.74 4.54 -22.09	53.44 3.77 -21.76	49.19 4.78 -11.44	57.69 6.25 -7.70	49.06 5.67 -4.00	45.40 3.70 -15.11	42.89 3.45 -13.11	42.89 2.66 -18.93
BARRETT___2 23546	29.54 3.17 -1.98	28.44 2.63 -4.56	26.61 2.41 -4.11	24.62 2.05 -4.11	37.55 2.31 -15.46	44.18 2.99 -18.03	47.10 3.62 -17.40	47.51 4.01 -16.19	43.16 3.72 -13.75	44.50 4.63 -7.06	44.64 5.38 -1.90	50.50 4.70 -12.94	55.35 4.21 -20.84	56.25 4.27 -19.86	56.62 4.19 -21.88	57.70 4.26 -22.38	59.74 4.54 -22.09	53.44 3.77 -21.76	49.19 4.78 -11.44	57.69 6.25 -7.70	49.06 5.67 -4.00	45.40 3.70 -15.11	42.89 3.45 -13.11	42.89 2.66 -18.93
BEAVER RIVER___HYD 24048	21.81 0.29 2.87	20.15 0.19 1.28	19.94 0.18 0.32	18.61 0.15 0.00	19.99 0.22 0.00	20.25 0.35 3.26	26.70 0.63 0.00	27.93 0.63 0.00	26.42 0.74 0.00	33.89 1.08 0.00	38.51 1.16 0.00	33.95 1.08 0.00	31.26 0.97 0.00	33.21 1.09 0.00	31.44 0.89 0.00	31.93 0.87 0.00	34.17 1.06 0.00	28.69 0.78 0.00	33.92 0.96 0.00	45.04 1.31 0.00	40.49 1.10 0.00	27.37 0.77 0.00	26.90 0.58 0.00	20.06 0.26 1.50
BEEBEE_GT_13 23619	25.66 1.27 0.00	22.45 1.21 0.00	21.17 1.08 0.00	19.48 1.02 0.00	20.90 1.13 0.00	24.55 1.39 0.00	27.89 1.28 -0.53	29.12 1.06 -0.75	27.89 1.39 -0.83	35.21 1.94 -0.47	40.10 2.54 -0.20	35.56 2.00 -0.70	32.84 1.91 -0.64	34.69 2.02 -0.55	33.27 2.05 -0.66	33.22 1.93 -0.23	35.31 1.99 -0.22	29.88 1.48 -0.49	34.85 1.52 -0.36	46.75 3.02 0.00	41.67 2.28 0.00	28.60 1.25 -0.75	27.67 1.34 0.00	22.69 0.96 -0.43
BETHLEHEM___GRP 23843	25.72 1.02 -0.31	22.35 0.98 -0.14	21.02 0.90 -0.03	19.16 0.70 0.00	20.59 0.81 0.00	24.60 1.09 -0.35	33.38 1.02 -6.29	37.25 1.09 -8.85	36.42 1.00 -9.74	39.58 1.28 -5.49	41.09 1.38 -2.36	42.32 1.22 -8.24	39.61 1.15 -8.16	40.42 1.22 -7.08	40.21 1.16 -8.49	35.84 1.15 -3.63	37.88 1.19 -3.58	35.55 1.00 -6.64	38.21 1.12 -4.12	45.22 1.49 0.00	40.76 1.38 0.00	36.00 0.85 -8.56	27.30 0.97 0.00	27.25 0.94 -5.01
BETHLEHEM___GS1 323560	25.72 1.02 -0.31	22.35 0.98 -0.14	21.02 0.90 -0.03	19.16 0.70 0.00	20.59 0.81 0.00	24.60 1.09 -0.35	33.38 1.02 -6.29	37.25 1.09 -8.85	36.42 1.00 -9.74	39.58 1.28 -5.49	41.09 1.38 -2.36	42.32 1.22 -8.24	39.61 1.15 -8.16	40.42 1.22 -7.08	40.21 1.16 -8.49	35.84 1.15 -3.63	37.88 1.19 -3.58	35.55 1.00 -6.64	38.21 1.12 -4.12	45.22 1.49 0.00	40.76 1.38 0.00	36.00 0.85 -8.56	27.30 0.97 0.00	27.25 0.94 -5.01
BETHLEHEM___GS2 323561	25.72 1.02 -0.31	22.35 0.98 -0.14	21.02 0.90 -0.03	19.16 0.70 0.00	20.59 0.81 0.00	24.60 1.09 -0.35	33.38 1.02 -6.29	37.25 1.09 -8.85	36.42 1.00 -9.74	39.58 1.28 -5.49	41.09 1.38 -2.36	42.32 1.22 -8.24	39.61 1.15 -8.16	40.42 1.22 -7.08	40.21 1.16 -8.49	35.84 1.15 -3.63	37.88 1.19 -3.58	35.55 1.00 -6.64	38.21 1.12 -4.12	45.22 1.49 0.00	40.76 1.38 0.00	36.00 0.85 -8.56	27.30 0.97 0.00	27.25 0.94 -5.01
BETHLEHEM___GS3 323562	25.72 1.02 -0.31	22.35 0.98 -0.14	21.02 0.90 -0.03	19.16 0.70 0.00	20.59 0.81 0.00	24.60 1.09 -0.35	33.38 1.02 -6.29	37.25 1.09 -8.85	36.42 1.00 -9.74	39.58 1.28 -5.49	41.09 1.38 -2.36	42.32 1.22 -8.24	39.61 1.15 -8.16	40.42 1.22 -7.08	40.21 1.16 -8.49	35.84 1.15 -3.63	37.88 1.19 -3.58	35.55 1.00 -6.64	38.21 1.12 -4.12	45.22 1.49 0.00	40.76 1.38 0.00	36.00 0.85 -8.56	27.30 0.97 0.00	27.25 0.94 -5.01
BETHLEHEM___STEEL 23779	23.24 -1.15 0.00	20.52 -0.72 0.00	19.34 -0.74 0.00	18.07 -0.39 0.00	19.20 -0.57 0.00	22.47 -0.69 0.00	24.89 -1.93 -0.74	25.86 -2.48 -1.04	24.67 -2.16 -1.15	30.60 -2.85 -0.65	34.53 -3.10 -0.28	31.00 -2.83 -0.96	28.64 -2.54 -0.89	30.12 -2.76 -0.76	29.09 -2.38 -0.92	28.90 -2.49 -0.32	30.56 -2.85 -0.30	26.19 -2.40 -0.68	30.27 -3.20 -0.50	40.15 -3.59 0.00	35.96 -3.43 0.00	24.98 -2.66 -1.04	24.17 -2.16 0.00	20.34 -1.55 -0.59
BETHPAGE_CC_5 323564	29.68 3.32 -1.98	28.71 2.85 -4.63	26.72 2.53 -4.10	24.70 2.14 -4.10	37.62 2.39 -15.45	44.20 3.01 -18.02	47.12 3.65 -17.39	47.55 4.07 -16.18	43.25 3.83 -13.75	45.48 5.09 -7.58	44.89 5.60 -1.93	50.76 4.90 -13.00	55.37 4.30 -20.77	56.27 4.30 -19.85	56.67 4.25 -21.87	57.79 4.35 -22.37	59.83 4.64 -22.09	53.51 3.85 -21.75	49.37 4.91 -11.49	56.06 6.65 -5.68	49.17 5.79 -3.99	45.56 3.86 -15.11	35.47 3.69 -5.46	33.04 2.88 -8.86
BINGHAMTON___COGEN 23790	24.90 0.51 0.00	21.68 0.45 0.00	20.47 0.38 0.00	18.79 0.33 0.00	20.17 0.40 0.00	23.67 0.51 0.00	28.16 0.52 -1.56	29.91 0.41 -2.20	28.54 0.44 -2.42	34.73 0.56 -1.36	38.65 0.71 -0.59	35.45 0.56 -2.03	32.68 0.52 -1.87	34.27 0.55 -1.60	33.05 0.55 -1.94	32.34 0.59 -0.69	34.27 0.53 -0.63	29.79 0.45 -1.43	34.55 0.53 -1.06	44.69 0.96 0.00	40.17 0.79 0.00	29.19 0.40 -2.20	26.75 0.42 0.00	22.86 0.32 -1.24
BLACK RIVER___HYD 24047	23.08 0.71 2.02	20.89 0.55 0.90	20.36 0.50 0.23	18.88 0.42 0.00	20.33 0.55 0.00	21.66 0.79 2.29	27.47 1.23 -0.17	28.74 1.20 -0.24	27.25 1.31 -0.26	34.83 1.87 -0.15	39.51 2.09 -0.06	34.99 1.91 -0.22	32.22 1.73 -0.20	34.16 1.86 -0.17	32.42 1.65 -0.21	32.78 1.65 -0.07	35.13 1.95 -0.07	29.55 1.48 -0.15	34.86 1.78 -0.11	46.31 2.58 0.00	41.55 2.17 0.00	28.19 1.36 -0.23	27.48 1.16 0.00	21.00 0.62 0.92
BLISS_WT_PWR 323608	24.41 0.02 0.00	21.43 0.19 0.00	20.20 0.12 0.00	18.79 0.33 0.00	20.09 0.32 0.00	23.60 0.44 0.00	26.84 -0.03 -0.79	27.29 -1.12 -1.11	26.26 -0.64 -1.22	32.71 -0.79 -0.69	36.98 -0.67 -0.30	33.03 -0.85 -1.03	30.39 -0.85 -0.94	31.93 -1.00 -0.81	30.71 -0.83 -0.98	30.45 -0.96 -0.35	32.23 -1.19 -0.32	27.49 -1.14 -0.72	31.99 -1.52 -0.53	42.81 -0.92 0.00	38.20 -1.18 0.00	26.21 -1.49 -1.11	25.85 -0.47 0.00	21.57 -0.36 -0.63
BLUE_CIRC_CHEM_DRP 24182	25.46 1.07 0.00	22.17 0.93 0.00	20.95 0.86 0.00	19.13 0.66 0.00	20.57 0.79 0.00	24.21 1.04 0.00	33.32 1.04 -6.20	37.20 1.17 -8.73	36.36 1.08 -9.61	39.60 1.38 -5.41	41.29 1.61 -2.32	42.39 1.41 -8.12	39.59 1.30 -7.99	40.39 1.35 -6.92	40.18 1.31 -8.31	35.90 1.34 -3.50	37.91 1.42 -3.38	35.50 1.17 -6.42	38.34 1.32 -4.06	45.48 1.75 0.00	41.04 1.65 0.00	36.04 1.01 -8.44	27.35 1.03 0.00	26.93 0.85 -4.78

BOC_GAS_DRP 24189	25.39 1.00 0.00	22.11 0.87 0.00	20.91 0.82 0.00	19.09 0.63 0.00	20.51 0.73 0.00	24.14 0.97 0.00	33.40 1.07 -6.26	37.28 1.17 -8.80	36.47 1.10 -9.69	39.68 1.41 -5.46	41.31 1.61 -2.34	42.42 1.41 -8.14	39.08 1.30 -7.48	39.91 1.38 -6.41	39.65 1.31 -7.78	35.14 1.34 -2.74	37.04 1.42 -2.51	34.82 1.20 -5.71	38.42 1.35 -4.10	45.48 1.75 0.00	41.04 1.65 0.00	36.15 1.04 -8.52	27.38 1.05 0.00	27.00 0.87 -4.82
BORALEX_4TH_BRANCH 23824	26.60 1.88 -0.33	23.08 1.70 -0.15	21.77 1.65 -0.04	19.74 1.27 0.00	21.22 1.44 0.00	25.42 1.88 -0.38	34.45 2.06 -6.31	38.37 2.18 -8.88	37.49 2.03 -9.78	40.81 2.49 -5.51	42.56 2.84 -2.37	43.72 2.50 -8.36	41.89 2.30 -9.29	42.73 2.41 -8.20	42.51 2.26 -9.69	38.52 2.30 -5.15	40.93 2.42 -5.41	38.21 2.09 -8.20	40.32 2.47 -4.88	47.22 3.02 -0.47	42.71 2.95 -0.37	37.02 1.86 -8.57	28.33 2.00 0.00	28.03 1.70 -5.03
BOWLINE___1 23526	26.78 2.39 0.00	23.21 1.98 0.00	21.85 1.77 0.00	19.92 1.46 0.00	21.46 1.68 0.00	25.41 2.25 0.00	33.85 2.82 -4.95	37.49 3.22 -6.97	36.41 3.06 -7.67	41.07 3.94 -4.32	43.77 4.56 -1.86	44.50 4.01 -7.63	53.73 3.67 -19.77	54.87 3.89 -18.87	55.12 3.76 -20.81	56.04 3.85 -21.13	58.06 4.11 -20.84	51.97 3.43 -20.63	45.89 3.96 -8.97	52.61 5.25 -3.63	46.99 4.77 -2.84	36.20 3.06 -6.55	29.14 2.82 0.00	27.12 2.11 -3.71
BOWLINE___2 23595	26.78 2.39 0.00	23.19 1.95 0.00	21.85 1.77 0.00	19.92 1.46 0.00	21.46 1.68 0.00	25.41 2.25 0.00	33.85 2.82 -4.95	37.49 3.22 -6.97	36.41 3.06 -7.67	41.07 3.94 -4.32	43.77 4.56 -1.86	44.47 3.98 -7.63	53.73 3.67 -19.77	54.88 3.89 -18.87	55.10 3.73 -20.82	56.02 3.82 -21.13	58.06 4.11 -20.85	51.98 3.43 -20.63	45.90 3.96 -8.97	52.61 5.25 -3.64	46.99 4.77 -2.84	36.20 3.06 -6.55	29.14 2.82 0.00	27.12 2.11 -3.71
BROOKHAVEN___DRP 24191	29.88 3.51 -1.97	28.86 2.97 -4.65	26.94 2.75 -4.10	24.93 2.36 -4.10	37.86 2.63 -15.45	44.57 3.38 -18.02	47.48 4.02 -17.39	47.80 4.31 -16.18	43.30 3.88 -13.75	45.67 4.76 -8.10	44.86 5.57 -1.94	50.81 4.93 -13.02	55.39 4.33 -20.77	56.27 4.30 -19.85	56.76 4.34 -21.87	57.85 4.41 -22.37	59.89 4.70 -22.09	53.54 3.88 -21.75	49.59 5.11 -11.51	56.30 6.69 -5.87	49.60 6.22 -3.99	45.73 4.02 -15.12	35.12 3.76 -5.03	32.57 2.96 -8.31
BROOKLYN_NAVY_YARD 23515	27.22 2.83 0.00	23.55 2.31 0.00	22.13 2.05 0.00	20.18 1.72 0.00	21.73 1.96 0.00	25.74 2.57 0.00	36.22 3.23 -6.91	39.67 3.66 -8.71	47.42 3.49 -18.25	55.56 4.50 -18.26	55.31 5.19 -12.77	55.59 4.54 -18.19	55.98 4.18 -21.50	56.46 4.50 -19.85	56.68 4.25 -21.88	57.75 4.32 -22.36	59.79 4.60 -22.08	53.63 3.91 -21.81	48.61 4.55 -11.10	55.28 6.03 -5.52	47.88 5.44 -3.06	42.33 3.48 -12.25	41.11 3.21 -11.57	27.56 2.45 -3.81
BROOKLYN___ARMY_DRP 323595	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
BROOME___LFGE 323600	24.90 0.51 0.00	21.68 0.45 0.00	20.47 0.38 0.00	18.79 0.33 0.00	20.17 0.40 0.00	23.67 0.51 0.00	28.16 0.52 -1.56	29.91 0.41 -2.20	28.54 0.44 -2.42	34.73 0.56 -1.36	38.65 0.71 -0.59	35.45 0.56 -2.03	32.68 0.52 -1.87	34.27 0.55 -1.60	33.05 0.55 -1.94	32.34 0.59 -0.69	34.27 0.53 -0.63	29.79 0.45 -1.43	34.55 0.53 -1.06	44.69 0.96 0.00	40.17 0.79 0.00	29.19 0.40 -2.20	26.75 0.42 0.00	22.86 0.32 -1.24
BURROWS___LYONSDAL 23803	23.57 0.34 1.16	20.98 0.25 0.52	20.17 0.22 0.13	18.63 0.17 0.00	20.01 0.24 0.00	22.19 0.35 1.32	26.65 0.57 0.00	27.85 0.55 0.00	26.32 0.64 0.00	33.73 0.92 0.00	38.36 1.01 0.00	33.78 0.92 0.00	31.14 0.85 0.00	33.05 0.93 0.00	31.35 0.79 0.00	31.84 0.78 0.00	34.03 0.93 0.00	28.61 0.70 0.00	33.79 0.82 0.00	44.95 1.22 0.00	40.41 1.02 0.00	27.23 0.64 0.00	26.85 0.53 0.00	20.97 0.28 0.61
CAITHNESS_CC_1 323624	29.85 3.49 -1.97	28.82 2.93 -4.65	26.90 2.71 -4.10	24.89 2.33 -4.10	37.82 2.59 -15.45	44.50 3.31 -18.02	47.43 3.96 -17.39	47.77 4.29 -16.18	43.30 3.88 -13.75	45.70 4.79 -8.10	44.86 5.57 -1.94	50.81 4.93 -13.02	55.39 4.33 -20.77	56.27 4.30 -19.85	56.73 4.31 -21.87	57.82 4.38 -22.37	59.86 4.67 -22.09	53.54 3.88 -21.75	49.55 5.08 -11.51	56.25 6.65 -5.87	49.56 6.18 -3.99	45.70 3.99 -15.12	35.12 3.76 -5.03	32.57 2.96 -8.31
CALPINE_BETH_PAGE_GT4 24209	29.73 3.37 -1.98	28.79 2.93 -4.62	26.76 2.57 -4.10	24.76 2.20 -4.10	37.68 2.45 -15.45	44.24 3.06 -18.02	47.20 3.73 -17.39	47.64 4.15 -16.18	43.30 3.88 -13.75	45.19 5.22 -7.16	44.96 5.68 -1.92	50.78 4.93 -12.99	55.40 4.33 -20.77	56.30 4.34 -19.85	56.70 4.28 -21.87	57.82 4.38 -22.38	59.86 4.67 -22.09	53.54 3.88 -21.75	49.39 4.95 -11.47	55.98 6.73 -5.51	49.21 5.83 -4.00	45.62 3.91 -15.11	35.71 3.76 -5.61	33.29 2.92 -9.07
CALPINE_BETH_PAGE_GT_4 323586	29.73 3.37 -1.98	28.79 2.93 -4.62	26.76 2.57 -4.10	24.76 2.20 -4.10	37.68 2.45 -15.45	44.24 3.06 -18.02	47.20 3.73 -17.39	47.64 4.15 -16.18	43.30 3.88 -13.75	45.19 5.22 -7.16	44.96 5.68 -1.92	50.78 4.93 -12.99	55.40 4.33 -20.77	56.30 4.34 -19.85	56.70 4.28 -21.87	57.82 4.38 -22.38	59.86 4.67 -22.09	53.54 3.88 -21.75	49.39 4.95 -11.47	55.98 6.73 -5.51	49.21 5.83 -4.00	45.62 3.91 -15.11	35.71 3.76 -5.61	33.29 2.92 -9.07
CALPINE_BP_GT1 23823	29.73 3.37 -1.98	28.79 2.93 -4.62	26.76 2.57 -4.10	24.76 2.20 -4.10	37.68 2.45 -15.45	44.24 3.06 -18.02	47.20 3.73 -17.39	47.64 4.15 -16.18	43.30 3.88 -13.75	45.19 5.22 -7.16	44.96 5.68 -1.92	50.78 4.93 -12.99	55.40 4.33 -20.77	56.30 4.34 -19.85	56.70 4.28 -21.87	57.82 4.38 -22.38	59.86 4.67 -22.09	53.54 3.88 -21.75	49.39 4.95 -11.47	55.98 6.73 -5.51	49.21 5.83 -4.00	45.62 3.91 -15.11	35.71 3.76 -5.61	33.29 2.92 -9.07
CALSPAN___DRP 24200	23.24 -1.15 0.00	20.52 -0.72 0.00	19.34 -0.74 0.00	18.07 -0.39 0.00	19.20 -0.57 0.00	22.47 -0.69 0.00	24.89 -1.93 -0.74	25.86 -2.48 -1.04	24.67 -2.16 -1.15	30.60 -2.85 -0.65	34.53 -3.10 -0.28	31.00 -2.83 -0.96	28.64 -2.54 -0.89	30.12 -2.76 -0.76	29.09 -2.38 -0.92	28.90 -2.49 -0.32	30.56 -2.85 -0.30	26.19 -2.40 -0.68	30.27 -3.20 -0.50	40.15 -3.59 0.00	35.96 -3.43 0.00	24.98 -2.66 -1.04	24.17 -2.16 0.00	20.34 -1.55 -0.59
CANDIGU_WT_PWR 323617	24.46 0.07 0.00	21.45 0.21 0.00	20.22 0.14 0.00	18.74 0.28 0.00	20.01 0.24 0.00	23.49 0.32 0.00	26.84 -0.18 -0.94	28.00 -0.63 -1.33	26.83 -0.31 -1.46	33.11 -0.52 -0.82	37.22 -0.49 -0.35	33.53 -0.56 -1.23	30.94 -0.48 -1.13	32.54 -0.55 -0.97	31.36 -0.37 -1.17	31.04 -0.43 -0.41	32.83 -0.66 -0.38	28.27 -0.50 -0.86	32.82 -0.79 -0.64	43.25 -0.48 0.00	38.75 -0.63 0.00	27.23 -0.69 -1.33	25.83 -0.50 0.00	21.75 -0.30 -0.75
CARR STREET_E_SYR 24060	24.39 0.00 0.00	21.24 0.00 0.00	20.06 -0.02 0.00	18.44 -0.02 0.00	19.78 0.00 0.00	23.19 0.02 0.00	26.46 0.00 -0.39	27.68 -0.16 -0.54	26.15 -0.13 -0.60	32.98 -0.16 -0.34	37.39 -0.11 -0.14	33.23 -0.13 -0.50	30.66 -0.09 -0.46	32.42 -0.10 -0.39	30.97 -0.06 -0.48	31.11 -0.12 -0.17	33.10 -0.17 -0.15	28.12 -0.14 -0.35	33.00 -0.23 -0.26	43.60 -0.13 0.00	39.23 -0.16 0.00	27.00 -0.13 -0.54	26.28 -0.05 0.00	21.52 -0.09 -0.31

CARTHAGE___PAPER 23857	22.67 0.54 2.26	20.64 0.40 1.00	20.21 0.38 0.25	18.77 0.31 0.00	20.19 0.42 0.00	21.20 0.60 2.56	27.21 0.99 -0.15	28.49 0.98 -0.20	27.01 1.10 -0.22	34.51 1.57 -0.13	39.13 1.72 -0.05	34.63 1.58 -0.19	31.89 1.42 -0.17	33.84 1.57 -0.15	32.08 1.34 -0.18	32.49 1.37 -0.06	34.79 1.62 -0.06	29.27 1.23 -0.13	34.51 1.45 -0.10	45.83 2.10 0.00	41.16 1.77 0.00	27.94 1.14 -0.20	27.25 0.92 0.00	20.70 0.47 1.07
CE_DUNWOOD___DRP 24194	26.95 2.56 0.00	23.34 2.10 0.00	21.97 1.89 0.00	20.03 1.57 0.00	21.59 1.82 0.00	25.55 2.39 0.00	34.12 3.00 -5.04	37.84 3.44 -7.10	36.73 3.24 -7.81	41.38 4.17 -4.40	44.10 4.86 -1.89	44.92 4.24 -7.82	54.90 3.91 -20.70	56.04 4.14 -19.78	56.32 3.97 -21.79	57.42 4.07 -22.29	59.44 4.34 -22.00	53.21 3.63 -21.67	46.59 4.19 -9.44	53.17 5.55 -3.88	47.46 5.04 -3.04	36.53 3.24 -6.69	29.33 3.00 0.00	27.35 2.26 -3.79
CE_MILLWOOD___DRP 24193	26.85 2.46 0.00	23.25 2.02 0.00	21.91 1.83 0.00	19.96 1.50 0.00	21.52 1.74 0.00	25.46 2.29 0.00	33.99 2.89 -5.02	37.70 3.33 -7.06	36.58 3.13 -7.77	41.23 4.04 -4.38	43.94 4.71 -1.88	44.74 4.11 -7.77	54.54 3.79 -20.46	55.68 4.01 -19.54	55.94 3.85 -21.54	57.00 3.95 -21.99	59.02 4.20 -21.71	52.83 3.52 -21.40	46.34 4.06 -9.32	52.97 5.42 -3.82	47.26 4.88 -2.99	36.38 3.14 -6.65	29.22 2.90 0.00	27.24 2.17 -3.77
CE_NYC2_DRP 24202	27.33 2.93 -0.01	23.67 2.42 -0.01	22.26 2.17 -0.01	20.30 1.83 -0.01	21.86 2.08 -0.01	25.88 2.71 -0.01	36.38 3.34 -6.97	39.86 3.80 -8.76	47.82 3.57 -18.58	56.07 4.56 -18.69	55.77 5.30 -13.11	56.02 4.63 -18.52	56.06 4.24 -21.52	56.40 4.43 -19.85	56.71 4.28 -21.88	57.78 4.35 -22.36	59.79 4.60 -22.08	53.69 3.96 -21.81	48.73 4.62 -11.15	55.38 6.08 -5.57	48.00 5.55 -3.06	42.58 3.56 -12.42	41.58 3.32 -11.93	27.66 2.56 -3.81
CE_NYC_DRP 24195	27.24 2.85 0.00	23.59 2.36 0.00	22.19 2.11 0.00	20.23 1.77 0.00	21.79 2.02 0.00	25.80 2.64 0.00	36.28 3.31 -6.90	39.74 3.74 -8.70	47.40 3.54 -18.18	55.57 4.59 -18.17	55.36 5.30 -12.70	55.66 4.67 -18.13	56.09 4.30 -21.50	56.53 4.56 -19.85	56.80 4.37 -21.88	57.87 4.44 -22.36	59.88 4.70 -22.08	53.69 3.96 -21.81	48.64 4.58 -11.09	55.36 6.12 -5.51	48.00 5.55 -3.06	42.37 3.56 -12.21	41.14 3.32 -11.50	27.62 2.51 -3.81
CHAFFEE___LFGE 323603	25.10 0.71 0.00	21.94 0.70 0.00	20.67 0.58 0.00	19.16 0.70 0.00	20.59 0.81 0.00	24.32 1.16 0.00	28.22 1.30 -0.84	28.15 -0.33 -1.18	27.26 0.28 -1.29	34.06 0.52 -0.73	38.60 0.93 -0.31	34.38 0.43 -1.09	31.51 0.21 -1.00	33.07 0.10 -0.86	31.72 0.12 -1.04	31.46 0.03 -0.37	33.41 -0.03 -0.34	28.40 -0.28 -0.77	33.24 -0.30 -0.57	44.82 1.09 0.00	39.86 0.47 0.00	27.08 -0.69 -1.18	27.09 0.76 0.00	22.44 0.47 -0.67
CHATEAUG_WT_PWR 323614	12.98 -0.95 10.46	15.75 -0.83 4.66	18.12 -0.78 1.18	17.79 -0.66 0.01	19.04 -0.73 0.01	10.40 -0.88 11.88	25.14 -0.94 0.00	26.51 -0.79 0.00	25.04 -0.64 0.00	32.02 -0.79 0.00	36.23 -1.12 0.00	31.98 -0.89 0.00	29.45 -0.85 0.00	31.22 -0.90 0.00	29.58 -0.98 0.00	30.10 -0.96 0.00	32.18 -0.93 0.00	27.13 -0.78 0.00	32.08 -0.89 0.00	42.28 -1.44 0.01	38.04 -1.34 0.01	25.88 -0.72 0.00	25.45 -0.87 0.01	15.04 -0.79 5.47
CHAT_HIGH_FALL_HYD 323578	12.94 -1.22 10.23	15.62 -1.06 4.55	17.93 -1.00 1.15	17.59 -0.87 0.01	18.84 -0.93 0.01	10.41 -1.14 11.62	24.77 -1.30 0.00	26.18 -1.12 0.00	24.73 -0.95 0.00	31.66 -1.15 0.00	35.79 -1.57 0.00	31.61 -1.25 0.00	29.08 -1.21 0.00	30.83 -1.28 0.00	29.21 -1.34 0.00	29.76 -1.30 0.00	31.82 -1.29 0.00	26.82 -1.09 0.00	31.68 -1.29 0.00	41.71 -2.01 0.01	37.53 -1.85 0.01	25.58 -1.01 0.00	25.11 -1.21 0.01	14.93 -1.02 5.35
CH_MIDHUDSON___DRP 24192	26.73 2.34 0.00	23.17 1.93 0.00	21.83 1.75 0.00	19.88 1.42 0.00	21.42 1.64 0.00	25.36 2.20 0.00	34.17 2.74 -5.35	37.92 3.09 -7.54	36.93 2.95 -8.29	41.29 3.81 -4.67	43.77 4.41 -2.01	44.68 3.88 -7.94	51.55 3.51 -17.74	52.63 3.73 -16.78	52.85 3.64 -18.66	52.66 3.73 -17.87	54.73 3.97 -17.65	49.36 3.32 -18.13	45.01 3.79 -8.25	51.72 4.99 -3.00	46.34 4.61 -2.35	36.73 2.98 -7.15	29.07 2.74 0.00	27.40 2.04 -4.05
CH_MISC_IPPS 23765	26.73 2.34 0.00	23.15 1.91 0.00	21.81 1.73 0.00	19.86 1.40 0.00	21.42 1.64 0.00	25.39 2.22 0.00	34.06 2.79 -5.20	37.68 3.06 -7.32	36.71 2.98 -8.05	41.19 3.84 -4.54	43.75 4.45 -1.95	44.55 3.91 -7.78	51.77 3.39 -18.08	52.89 3.63 -17.15	53.24 3.67 -19.02	53.34 3.76 -18.52	55.43 4.04 -18.28	49.84 3.35 -18.58	45.08 3.79 -8.33	51.84 4.99 -3.13	46.44 4.61 -2.45	36.50 3.01 -6.90	29.07 2.74 0.00	27.21 2.00 -3.91
CH_RES_BVR_FALLS 23983	30.02 -0.15 -5.78	23.72 -0.08 -2.57	20.64 -0.10 -0.65	18.37 -0.09 0.00	19.70 -0.08 0.00	29.63 -0.09 -6.56	25.73 -0.08 0.27	26.84 -0.08 0.38	25.18 -0.08 0.42	32.47 -0.10 0.24	37.10 -0.15 0.10	32.41 -0.10 0.36	29.85 -0.12 0.33	31.71 -0.13 0.28	30.06 -0.15 0.34	30.82 -0.12 0.12	32.90 -0.11 0.11	27.58 -0.08 0.25	32.64 -0.13 0.19	43.56 -0.17 0.00	39.19 -0.20 0.00	26.06 -0.13 0.40	26.23 -0.11 0.00	24.01 -0.09 -2.80
CH_RES_NIAGARA 23895	23.07 -1.32 0.00	20.43 -0.81 0.00	19.26 -0.82 0.00	18.06 -0.41 0.00	19.12 -0.65 0.00	22.33 -0.83 0.00	24.46 -2.29 -0.68	25.42 -2.84 -0.95	24.19 -2.54 -1.05	30.06 -3.35 -0.59	33.91 -3.70 -0.25	30.43 -3.32 -0.88	28.14 -2.97 -0.81	29.57 -3.24 -0.70	28.59 -2.81 -0.84	28.47 -2.89 -0.30	30.10 -3.28 -0.27	25.74 -2.79 -0.62	29.70 -3.73 -0.46	39.45 -4.29 0.00	35.33 -4.06 0.00	24.49 -3.06 -0.96	23.88 -2.45 0.00	20.07 -1.77 -0.54
CH_RES_SYRACUSE 23985	24.46 0.07 0.00	21.30 0.06 0.00	20.12 0.04 0.00	18.48 0.02 0.00	19.82 0.04 0.00	23.26 0.09 0.00	26.61 0.08 -0.45	27.85 -0.08 -0.63	26.79 0.41 -0.70	33.66 0.46 -0.39	38.16 0.64 -0.17	33.94 0.49 -0.59	31.35 0.52 -0.54	33.13 0.55 -0.46	31.67 0.55 -0.56	31.20 -0.06 -0.20	33.19 -0.10 -0.18	28.24 -0.08 -0.41	33.11 -0.16 -0.30	43.73 0.00 0.00	39.35 -0.04 0.00	27.20 -0.03 -0.63	26.35 0.03 0.00	21.66 0.00 -0.36
CLINTON_WT_PWR 323605	12.98 -0.95 10.46	15.75 -0.83 4.66	18.12 -0.78 1.18	17.79 -0.66 0.01	19.04 -0.73 0.01	10.40 -0.88 11.88	25.14 -0.94 0.00	26.51 -0.79 0.00	25.04 -0.64 0.00	32.02 -0.79 0.00	36.23 -1.12 0.00	31.98 -0.89 0.00	29.45 -0.85 0.00	31.22 -0.90 0.00	29.58 -0.98 0.00	30.10 -0.96 0.00	32.18 -0.93 0.00	27.13 -0.78 0.00	32.08 -0.89 0.00	42.28 -1.44 0.01	38.04 -1.34 0.01	25.88 -0.72 0.00	25.45 -0.87 0.01	15.04 -0.79 5.47
CLINTON___LFGE 323618	12.85 -1.22 10.32	15.60 -1.04 4.59	17.90 -1.02 1.16	17.53 -0.92 0.01	18.82 -0.95 0.01	10.33 -1.11 11.72	24.90 -1.17 0.00	26.43 -0.87 0.00	25.04 -0.64 0.00	32.09 -0.72 0.00	36.16 -1.20 0.00	32.01 -0.85 0.00	29.42 -0.88 0.00	31.22 -0.90 0.00	29.52 -1.04 0.00	30.07 -0.99 0.00	32.21 -0.89 0.00	27.13 -0.78 0.00	32.08 -0.89 0.00	42.19 -1.53 0.01	37.88 -1.50 0.01	25.85 -0.74 0.00	25.37 -0.95 0.01	14.88 -1.02 5.39
COLONIE_LFGE___ 323577	26.43 1.71 -0.33	22.89 1.51 -0.15	21.57 1.45 -0.04	19.61 1.14 0.00	21.10 1.32 0.00	25.26 1.71 -0.38	34.29 1.88 -6.34	38.22 1.99 -8.92	37.29 1.80 -9.82	40.61 2.26 -5.53	42.23 2.50 -2.37	43.35 2.14 -8.35	41.06 2.03 -8.73	41.91 2.15 -7.64	41.70 2.05 -9.10	37.44 2.02 -4.35	39.66 2.12 -4.44	37.09 1.79 -7.39	39.69 2.14 -4.58	46.76 2.76 -0.27	42.20 2.60 -0.21	36.81 1.60 -8.62	28.12 1.79 0.00	27.89 1.53 -5.05

CORNELL____ 23752	25.20 0.80 0.00	21.90 0.66 0.00	20.65 0.56 0.00	18.94 0.48 0.00	20.39 0.61 0.00	24.00 0.83 0.00	27.71 0.81 -0.83	28.44 -0.03 -1.16	27.86 0.90 -1.28	34.06 0.52 -0.72	38.34 0.67 -0.31	34.56 0.62 -1.07	31.95 0.67 -0.99	33.70 0.74 -0.85	32.25 0.67 -1.03	31.80 0.37 -0.36	33.77 0.33 -0.33	29.17 0.50 -0.75	33.62 0.10 -0.56	44.30 0.57 0.00	39.70 0.32 0.00	28.39 0.64 -1.16	26.67 0.34 0.00	22.55 0.60 -0.66
COXSACKIE___GT 23611	26.68 2.29 0.00	23.19 1.95 0.00	21.89 1.81 0.00	19.94 1.48 0.00	21.48 1.70 0.00	25.36 2.20 0.00	34.31 2.63 -5.60	38.19 3.00 -7.89	37.44 3.08 -8.68	41.61 3.90 -4.89	43.86 4.41 -2.10	44.55 3.94 -7.74	45.78 3.54 -11.94	46.90 3.82 -10.96	46.83 3.76 -12.51	44.52 3.82 -9.63	46.80 4.27 -9.42	42.64 3.49 -11.24	42.66 3.96 -5.74	50.29 5.25 -1.32	45.30 4.88 -1.03	37.36 3.22 -7.55	29.30 2.98 0.00	27.77 2.19 -4.28
CRESCENT___HYD 24018	26.43 1.71 -0.33	22.89 1.51 -0.15	21.57 1.45 -0.04	19.61 1.14 0.00	21.10 1.32 0.00	25.26 1.71 -0.38	34.29 1.88 -6.34	38.22 1.99 -8.92	37.29 1.80 -9.82	40.61 2.26 -5.53	42.23 2.50 -2.37	43.35 2.14 -8.35	41.06 2.03 -8.73	41.91 2.15 -7.64	41.70 2.05 -9.10	37.44 2.02 -4.35	39.66 2.12 -4.44	37.09 1.79 -7.39	39.69 2.14 -4.58	46.76 2.76 -0.27	42.20 2.60 -0.21	36.81 1.60 -8.62	28.12 1.79 0.00	27.89 1.53 -5.05
CRUCIBLE_METL_DRP 24180	24.46 0.07 0.00	21.30 0.06 0.00	20.12 0.04 0.00	18.48 0.02 0.00	19.82 0.04 0.00	23.26 0.09 0.00	26.61 0.08 -0.45	27.85 -0.08 -0.63	26.79 0.41 -0.70	33.66 0.46 -0.39	38.16 0.64 -0.17	33.94 0.49 -0.59	31.35 0.52 -0.54	33.13 0.55 -0.46	31.67 0.55 -0.56	31.20 -0.06 -0.20	33.19 -0.10 -0.18	28.24 -0.08 -0.41	33.11 -0.16 -0.30	43.73 0.00 0.00	39.35 -0.04 0.00	27.20 -0.03 -0.63	26.35 0.03 0.00	21.66 0.00 -0.36
DANC___LFGE 323619	23.08 0.71 2.02	20.89 0.55 0.90	20.36 0.50 0.23	18.88 0.42 0.00	20.33 0.55 0.00	21.66 0.79 2.29	27.47 1.23 -0.17	28.74 1.20 -0.24	27.25 1.31 -0.26	34.83 1.87 -0.15	39.51 2.09 -0.06	34.99 1.91 -0.22	32.22 1.73 -0.20	34.16 1.86 -0.17	32.42 1.65 -0.21	32.78 1.65 -0.07	35.13 1.95 -0.07	29.55 1.48 -0.15	34.86 1.78 -0.11	46.31 2.58 0.00	41.55 2.17 0.00	28.19 1.36 -0.23	27.48 1.16 0.00	21.00 0.62 0.92
DANSKAMMER___1 23586	26.73 2.34 0.00	23.15 1.91 0.00	21.81 1.73 0.00	19.86 1.40 0.00	21.42 1.64 0.00	25.39 2.22 0.00	34.06 2.79 -5.20	37.68 3.06 -7.32	36.71 2.98 -8.05	41.19 3.84 -4.54	43.75 4.45 -1.95	44.55 3.91 -7.78	51.77 3.39 -18.08	52.89 3.63 -17.15	53.24 3.67 -19.02	53.34 3.76 -18.52	55.43 4.04 -18.28	49.84 3.35 -18.58	45.08 3.79 -8.33	51.84 4.99 -3.13	46.44 4.61 -2.45	36.50 3.01 -6.90	29.07 2.74 0.00	27.21 2.00 -3.91
DANSKAMMER___2 23589	26.73 2.34 0.00	23.15 1.91 0.00	21.81 1.73 0.00	19.86 1.40 0.00	21.42 1.64 0.00	25.39 2.22 0.00	34.06 2.79 -5.20	37.68 3.06 -7.32	36.71 2.98 -8.05	41.19 3.84 -4.54	43.75 4.45 -1.95	44.55 3.91 -7.78	51.77 3.39 -18.08	52.89 3.63 -17.15	53.24 3.67 -19.02	53.34 3.76 -18.52	55.43 4.04 -18.28	49.84 3.35 -18.58	45.08 3.79 -8.33	51.84 4.99 -3.13	46.44 4.61 -2.45	36.50 3.01 -6.90	29.07 2.74 0.00	27.21 2.00 -3.91
DANSKAMMER___3 23590	26.73 2.34 0.00	23.15 1.91 0.00	21.81 1.73 0.00	19.86 1.40 0.00	21.42 1.64 0.00	25.39 2.22 0.00	34.06 2.79 -5.20	37.68 3.06 -7.32	36.71 2.98 -8.05	41.19 3.84 -4.54	43.75 4.45 -1.95	44.55 3.91 -7.78	51.77 3.39 -18.08	52.89 3.63 -17.15	53.24 3.67 -19.02	53.34 3.76 -18.52	55.43 4.04 -18.28	49.84 3.35 -18.58	45.08 3.79 -8.33	51.84 4.99 -3.13	46.44 4.61 -2.45	36.50 3.01 -6.90	29.07 2.74 0.00	27.21 2.00 -3.91
DANSKAMMER___4 23591	26.73 2.34 0.00	23.15 1.91 0.00	21.81 1.73 0.00	19.86 1.40 0.00	21.42 1.64 0.00	25.39 2.22 0.00	34.06 2.79 -5.20	37.68 3.06 -7.32	36.71 2.98 -8.05	41.19 3.84 -4.54	43.75 4.45 -1.95	44.55 3.91 -7.78	51.77 3.39 -18.08	52.89 3.63 -17.15	53.24 3.67 -19.02	53.34 3.76 -18.52	55.43 4.04 -18.28	49.84 3.35 -18.58	45.08 3.79 -8.33	51.84 4.99 -3.13	46.44 4.61 -2.45	36.50 3.01 -6.90	29.07 2.74 0.00	27.21 2.00 -3.91
DANSKAMMER___DIESEL 23592	26.73 2.34 0.00	23.15 1.91 0.00	21.81 1.73 0.00	19.86 1.40 0.00	21.42 1.64 0.00	25.39 2.22 0.00	34.06 2.79 -5.20	37.68 3.06 -7.32	36.71 2.98 -8.05	41.19 3.84 -4.54	43.75 4.45 -1.95	44.55 3.91 -7.78	51.77 3.39 -18.08	52.89 3.63 -17.15	53.24 3.67 -19.02	53.34 3.76 -18.52	55.43 4.04 -18.28	49.84 3.35 -18.58	45.08 3.79 -8.33	51.84 4.99 -3.13	46.44 4.61 -2.45	36.50 3.01 -6.90	29.07 2.74 0.00	27.21 2.00 -3.91
DASHVILLE___HYD 23610	26.71 2.32 0.00	23.11 1.87 0.00	21.73 1.65 0.00	19.81 1.35 0.00	21.34 1.56 0.00	25.41 2.25 0.00	34.11 2.84 -5.19	37.81 3.19 -7.31	36.81 3.08 -8.05	41.35 4.00 -4.53	43.90 4.59 -1.95	44.38 4.07 -7.44	48.10 3.67 -14.14	49.29 3.95 -13.22	49.32 3.91 -14.85	48.24 4.04 -13.13	50.29 4.30 -12.88	45.47 3.60 -13.96	43.63 4.02 -6.64	51.12 5.34 -2.05	45.88 4.88 -1.61	36.72 3.16 -6.96	29.22 2.90 0.00	27.35 2.11 -3.94
DELAWARE___LFGE 323621	25.49 1.10 0.00	22.13 0.89 0.00	20.91 0.82 0.00	19.13 0.66 0.00	20.57 0.79 0.00	24.16 1.00 0.00	29.38 1.25 -2.05	31.53 1.34 -2.89	30.14 1.28 -3.18	36.31 1.71 -1.79	40.10 1.98 -0.77	37.28 1.71 -2.71	34.83 1.58 -2.96	36.40 1.67 -2.61	35.23 1.59 -3.09	34.27 1.62 -1.60	36.36 1.75 -1.50	31.79 1.42 -2.45	36.41 1.78 -1.66	46.40 2.49 -0.17	41.73 2.21 -0.14	30.83 1.36 -2.88	27.62 1.29 0.00	23.87 0.94 -1.63
DOGLEVILLE___HYD 23807	26.72 1.85 -0.48	23.06 1.61 -0.21	21.64 1.51 -0.05	19.83 1.37 0.00	21.26 1.48 0.00	25.47 1.76 -0.54	27.97 2.01 0.11	29.19 2.05 0.16	27.43 1.93 0.18	35.21 2.49 0.10	40.11 2.80 0.04	35.15 2.43 0.15	32.40 2.24 0.14	34.38 2.38 0.12	32.74 2.32 0.14	33.41 2.39 0.05	35.61 2.55 0.05	29.93 2.12 0.10	35.39 2.51 0.08	47.14 3.41 0.00	42.42 3.03 0.00	28.39 1.97 0.17	28.30 1.97 0.00	23.03 1.58 -0.15
DUNKIRK___1 23563	23.17 -1.22 0.00	20.37 -0.87 0.00	19.20 -0.88 0.00	17.87 -0.59 0.00	19.06 -0.71 0.00	22.33 -0.83 0.00	25.15 -1.75 -0.82	25.91 -2.54 -1.15	24.79 -2.16 -1.26	30.50 -3.02 -0.71	34.34 -3.32 -0.31	30.87 -3.06 -1.06	28.63 -2.64 -0.98	30.00 -2.95 -0.84	29.00 -2.57 -1.01	28.84 -2.58 -0.36	30.29 -3.15 -0.33	26.09 -2.57 -0.75	30.19 -3.33 -0.55	39.84 -3.89 0.00	35.68 -3.70 0.00	25.03 -2.71 -1.15	24.06 -2.26 0.00	20.42 -1.53 -0.65
DUNKIRK___2 23564	23.17 -1.22 0.00	20.37 -0.87 0.00	19.20 -0.88 0.00	17.87 -0.59 0.00	19.06 -0.71 0.00	22.33 -0.83 0.00	25.15 -1.75 -0.82	25.91 -2.54 -1.15	24.79 -2.16 -1.26	30.50 -3.02 -0.71	34.34 -3.32 -0.31	30.87 -3.06 -1.06	28.63 -2.64 -0.98	30.00 -2.95 -0.84	29.00 -2.57 -1.01	28.84 -2.58 -0.36	30.29 -3.15 -0.33	26.09 -2.57 -0.75	30.19 -3.33 -0.55	39.84 -3.89 0.00	35.68 -3.70 0.00	25.03 -2.71 -1.15	24.06 -2.26 0.00	20.42 -1.53 -0.65
DUNKIRK___3 23565	23.27 -1.12 0.00	20.47 -0.76 0.00	19.30 -0.78 0.00	17.96 -0.50 0.00	19.14 -0.63 0.00	22.42 -0.74 0.00	25.19 -1.69 -0.81	26.02 -2.43 -1.14	24.86 -2.08 -1.26	30.67 -2.85 -0.71	34.52 -3.14 -0.30	31.03 -2.89 -1.06	28.75 -2.51 -0.97	30.16 -2.79 -0.83	29.12 -2.44 -1.01	28.97 -2.45 -0.36	30.49 -2.95 -0.33	26.20 -2.46 -0.75	30.35 -3.16 -0.55	40.06 -3.67 0.00	35.92 -3.47 0.00	25.13 -2.61 -1.14	24.17 -2.16 0.00	20.50 -1.45 -0.65

DUNKIRK___4 23566	23.27 -1.12 0.00	20.47 -0.76 0.00	19.30 -0.78 0.00	17.96 -0.50 0.00	19.14 -0.63 0.00	22.42 -0.74 0.00	25.19 -1.69 -0.81	26.02 -2.43 -1.14	24.86 -2.08 -1.26	30.67 -2.85 -0.71	34.52 -3.14 -0.30	31.03 -2.89 -1.06	28.75 -2.51 -0.97	30.16 -2.79 -0.83	29.12 -2.44 -1.01	28.97 -2.45 -0.36	30.49 -2.95 -0.33	26.20 -2.46 -0.75	30.35 -3.16 -0.55	40.06 -3.67 0.00	35.92 -3.47 0.00	25.13 -2.61 -1.14	24.17 -2.16 0.00	20.50 -1.45 -0.65
EAST HAMPTON___GT 23717	31.66 5.29 -1.97	30.35 4.46 -4.65	28.30 4.12 -4.10	26.20 3.64 -4.10	39.20 3.97 -15.45	46.42 5.24 -18.02	49.70 6.23 -17.39	49.38 5.90 -16.18	44.79 5.37 -13.75	47.83 6.92 -8.09	47.25 7.96 -1.94	53.05 7.16 -13.02	57.48 6.42 -20.77	58.29 6.33 -19.85	58.81 6.39 -21.87	59.90 6.46 -22.37	62.11 6.92 -22.09	55.38 5.72 -21.75	52.75 8.27 -11.51	60.76 11.15 -5.87	53.27 9.89 -3.99	47.80 6.09 -15.12	36.86 5.50 -5.03	34.10 4.49 -8.31
EAST RIVER___6 23660	27.29 2.90 0.00	23.62 2.38 0.00	22.21 2.13 0.00	20.25 1.79 0.00	21.81 2.04 0.00	25.83 2.66 0.00	36.32 3.34 -6.91	39.78 3.77 -8.71	47.50 3.57 -18.25	55.70 4.63 -18.26	55.50 5.38 -12.77	55.76 4.70 -18.19	56.13 4.33 -21.50	56.56 4.59 -19.85	56.83 4.40 -21.88	57.93 4.50 -22.36	59.95 4.77 -22.08	53.72 3.99 -21.81	48.71 4.65 -11.10	55.46 6.21 -5.52	48.08 5.63 -3.06	42.46 3.62 -12.25	41.27 3.37 -11.57	27.64 2.53 -3.81
EAST RIVER___7 23524	27.29 2.90 0.00	23.62 2.38 0.00	22.21 2.13 0.00	20.25 1.79 0.00	21.81 2.04 0.00	25.83 2.66 0.00	36.32 3.34 -6.91	39.78 3.77 -8.71	47.50 3.57 -18.25	55.70 4.63 -18.26	55.50 5.38 -12.77	55.76 4.70 -18.19	56.13 4.33 -21.50	56.56 4.59 -19.85	56.83 4.40 -21.88	57.93 4.50 -22.36	59.95 4.77 -22.08	53.72 3.99 -21.81	48.71 4.65 -11.10	55.46 6.21 -5.52	48.08 5.63 -3.06	42.46 3.62 -12.25	41.27 3.37 -11.57	27.64 2.53 -3.81
EAST_HAMPTON___DIESEL 23722	31.66 5.29 -1.97	30.35 4.46 -4.65	28.30 4.12 -4.10	26.20 3.64 -4.10	39.20 3.97 -15.45	46.42 5.24 -18.02	49.70 6.23 -17.39	49.38 5.90 -16.18	44.79 5.37 -13.75	47.83 6.92 -8.09	47.25 7.96 -1.94	53.05 7.16 -13.02	57.48 6.42 -20.77	58.29 6.33 -19.85	58.81 6.39 -21.87	59.90 6.46 -22.37	62.11 6.92 -22.09	55.38 5.72 -21.75	52.75 8.27 -11.51	60.76 11.15 -5.87	53.27 9.89 -3.99	47.80 6.09 -15.12	36.86 5.50 -5.03	34.10 4.49 -8.31
EAST_RIVER___1 323558	27.24 2.85 0.00	23.59 2.36 0.00	22.19 2.11 0.00	20.23 1.77 0.00	21.79 2.02 0.00	25.80 2.64 0.00	36.28 3.31 -6.90	39.74 3.74 -8.70	47.40 3.54 -18.18	55.57 4.59 -18.17	55.36 5.30 -12.70	55.66 4.67 -18.13	56.09 4.30 -21.50	56.53 4.56 -19.85	56.80 4.37 -21.88	57.87 4.44 -22.36	59.88 4.70 -22.08	53.69 3.96 -21.81	48.64 4.58 -11.09	55.36 6.12 -5.51	48.00 5.55 -3.06	42.37 3.56 -12.21	41.14 3.32 -11.50	27.62 2.51 -3.81
EAST_RIVER___2 323559	27.29 2.90 0.00	23.62 2.38 0.00	22.21 2.13 0.00	20.25 1.79 0.00	21.81 2.04 0.00	25.83 2.66 0.00	36.32 3.34 -6.91	39.78 3.77 -8.71	47.50 3.57 -18.25	55.70 4.63 -18.26	55.50 5.38 -12.77	55.76 4.70 -18.19	56.13 4.33 -21.50	56.56 4.59 -19.85	56.83 4.40 -21.88	57.93 4.50 -22.36	59.95 4.77 -22.08	53.72 3.99 -21.81	48.71 4.65 -11.10	55.46 6.21 -5.52	48.08 5.63 -3.06	42.46 3.62 -12.25	41.27 3.37 -11.57	27.64 2.53 -3.81
EAST___DELAWARE_HYD 23607	26.12 1.73 0.00	22.68 1.44 0.00	21.41 1.33 0.00	19.53 1.07 0.00	21.02 1.25 0.00	24.55 1.39 0.00	32.00 1.75 -4.18	35.21 2.02 -5.88	33.39 1.23 -6.48	38.00 1.54 -3.65	40.71 1.79 -1.57	40.64 1.71 -6.07	44.13 1.48 -12.35	45.33 1.61 -11.60	45.15 1.62 -12.97	44.57 1.62 -11.89	46.64 1.85 -11.67	42.70 2.43 -12.36	42.34 3.13 -6.24	50.11 4.24 -2.14	44.96 3.90 -1.67	35.08 2.63 -5.85	28.64 2.32 0.00	26.30 1.68 -3.31
ELEC_TRO_TEK 24086	29.29 2.93 -1.98	28.23 2.42 -4.57	26.40 2.21 -4.10	24.43 1.86 -4.10	37.33 2.10 -15.45	43.94 2.76 -18.02	46.89 3.42 -17.39	47.31 3.82 -16.18	42.97 3.54 -13.75	43.01 4.50 -5.71	44.41 5.16 -1.90	50.35 4.54 -12.95	55.13 4.06 -20.77	56.11 4.14 -19.85	56.46 4.03 -21.87	57.57 4.13 -22.38	59.60 4.40 -22.09	53.35 3.68 -21.75	49.01 4.62 -11.43	54.53 6.12 -4.68	48.85 5.47 -4.00	45.24 3.54 -15.11	35.38 3.32 -5.73	33.06 2.56 -9.22
ELLENBURG_WT_PWR 323604	12.98 -0.95 10.46	15.75 -0.83 4.66	18.12 -0.78 1.18	17.79 -0.66 0.01	19.04 -0.73 0.01	10.40 -0.88 11.88	25.14 -0.94 0.00	26.51 -0.79 0.00	25.04 -0.64 0.00	32.02 -0.79 0.00	36.23 -1.12 0.00	31.98 -0.89 0.00	29.45 -0.85 0.00	31.22 -0.90 0.00	29.58 -0.98 0.00	30.10 -0.96 0.00	32.18 -0.93 0.00	27.13 -0.78 0.00	32.08 -0.89 0.00	42.28 -1.44 0.01	38.04 -1.34 0.01	25.88 -0.72 0.00	25.45 -0.87 0.01	15.04 -0.79 5.47
E_CANADA_CAP_HY 24051	25.50 0.68 -0.42	21.89 0.47 -0.19	20.59 0.46 -0.05	18.81 0.35 0.00	20.25 0.47 0.00	24.43 0.79 -0.48	35.20 1.15 -7.97	39.78 1.26 -11.22	39.13 1.10 -12.35	41.28 1.51 -6.96	41.91 1.57 -2.99	44.61 1.31 -10.43	41.75 1.24 -10.22	42.25 1.28 -8.85	42.38 1.19 -10.63	36.55 1.06 -4.43	38.54 1.13 -4.30	36.99 0.87 -8.21	39.53 1.02 -5.54	45.65 1.75 -0.17	40.97 1.46 -0.13	38.24 0.69 -10.96	27.17 0.84 0.00	28.37 0.64 -6.42
E_CANADA_MHWK_HY 24050	26.72 1.85 -0.48	23.06 1.61 -0.21	21.64 1.51 -0.05	19.83 1.37 0.00	21.26 1.48 0.00	25.47 1.76 -0.54	27.97 2.01 0.11	29.19 2.05 0.16	27.43 1.93 0.18	35.21 2.49 0.10	40.11 2.80 0.04	35.15 2.43 0.15	32.40 2.24 0.14	34.38 2.38 0.12	32.74 2.32 0.14	33.41 2.39 0.05	35.61 2.55 0.05	29.93 2.12 0.10	35.39 2.51 0.08	47.14 3.41 0.00	42.42 3.03 0.00	28.39 1.97 0.17	28.30 1.97 0.00	23.03 1.58 -0.15
E_FISHKILL___LBMP 23776	26.66 2.27 0.00	23.11 1.87 0.00	21.77 1.69 0.00	19.85 1.38 0.00	21.38 1.60 0.00	25.27 2.11 0.00	33.87 2.63 -5.16	37.54 2.98 -7.26	36.50 2.82 -7.99	40.96 3.64 -4.50	43.51 4.22 -1.93	44.56 3.68 -8.02	55.07 3.39 -21.38	56.16 3.60 -20.44	56.52 3.45 -22.51	57.69 3.54 -23.09	59.67 3.77 -22.79	53.48 3.15 -22.41	46.40 3.63 -9.81	52.56 4.77 -4.06	46.93 4.37 -3.17	36.26 2.79 -6.87	28.93 2.61 0.00	27.17 1.98 -3.89
FAR ROCKAWAY___4 23548	29.98 3.61 -1.98	28.76 2.95 -4.57	26.90 2.71 -4.11	24.89 2.33 -4.11	37.83 2.59 -15.46	44.48 3.29 -18.03	47.44 3.96 -17.40	47.86 4.37 -16.19	43.56 4.13 -13.75	44.88 5.28 -6.79	45.31 6.05 -1.90	50.90 5.09 -12.94	55.72 4.60 -20.82	56.63 4.66 -19.85	57.02 4.58 -21.88	58.10 4.66 -22.38	60.17 4.97 -22.09	53.77 4.10 -21.75	49.78 5.37 -11.44	57.67 6.91 -7.03	49.61 6.22 -4.00	45.88 4.18 -15.11	41.87 4.11 -11.44	41.24 3.22 -16.72
FARRAGUT___LBMP 323566	27.22 2.83 0.00	23.55 2.31 0.00	22.15 2.07 0.00	20.20 1.74 0.00	21.75 1.98 0.00	25.76 2.59 0.00	36.24 3.26 -6.91	39.73 3.71 -8.71	47.42 3.49 -18.25	55.60 4.53 -18.26	55.35 5.23 -12.77	55.62 4.57 -18.19	56.01 4.21 -21.50	56.43 4.46 -19.85	56.71 4.28 -21.88	57.81 4.38 -22.36	59.82 4.64 -22.08	53.63 3.91 -21.81	48.58 4.52 -11.10	55.28 6.03 -5.52	47.88 5.44 -3.06	42.35 3.51 -12.25	41.16 3.26 -11.57	27.58 2.47 -3.81
FENNER___WINDPWR 24204	25.05 0.66 0.00	21.77 0.53 0.00	20.57 0.48 0.00	18.87 0.41 0.00	20.27 0.49 0.00	23.81 0.65 0.00	27.14 0.83 -0.23	28.28 0.66 -0.32	26.85 0.82 -0.35	34.06 1.05 -0.20	38.67 1.23 -0.08	34.24 1.08 -0.29	31.56 1.00 -0.27	33.44 1.09 -0.23	31.85 1.01 -0.28	32.09 0.93 -0.10	34.19 0.99 -0.09	28.96 0.84 -0.21	34.01 0.89 -0.15	45.17 1.44 0.00	40.57 1.18 0.00	27.71 0.80 -0.31	27.04 0.71 0.00	21.99 0.51 -0.18

FIBERTEK____ENERGY 23856	24.46 0.07 0.00	21.30 0.06 0.00	20.12 0.04 0.00	18.48 0.02 0.00	19.82 0.04 0.00	23.26 0.09 0.00	26.61 0.08 -0.45	27.85 -0.08 -0.63	26.79 0.41 -0.70	33.66 0.46 -0.39	38.16 0.64 -0.17	33.94 0.49 -0.59	31.35 0.52 -0.54	33.13 0.55 -0.46	31.67 0.55 -0.56	31.20 -0.06 -0.20	33.19 -0.10 -0.18	28.24 -0.08 -0.41	33.11 -0.16 -0.30	43.73 0.00 0.00	39.35 -0.04 0.00	27.20 -0.03 -0.63	26.35 0.03 0.00	21.66 0.00 -0.36
FITZPATRICK____ 23598	23.90 -0.49 0.00	20.83 -0.40 0.00	19.70 -0.38 0.00	18.11 -0.35 0.00	19.40 -0.38 0.00	22.75 -0.42 0.00	25.81 -0.55 -0.28	26.99 -0.71 -0.40	25.40 -0.72 -0.44	32.11 -0.95 -0.25	36.42 -1.05 -0.11	32.31 -0.92 -0.37	29.79 -0.85 -0.34	31.51 -0.90 -0.29	30.08 -0.83 -0.35	30.32 -0.87 -0.12	32.29 -0.93 -0.11	27.39 -0.78 -0.26	32.17 -0.99 -0.19	42.55 -1.18 0.00	38.28 -1.10 0.00	26.27 -0.72 -0.40	25.75 -0.58 0.00	21.06 -0.47 -0.23
FORT ORANGE____ 23900	25.73 1.34 0.00	22.45 1.21 0.00	21.21 1.12 0.00	19.35 0.89 0.00	20.80 1.03 0.00	24.53 1.37 0.00	33.73 1.46 -6.20	37.64 1.61 -8.72	36.74 1.46 -9.60	40.09 1.87 -5.41	41.55 1.87 -2.32	42.69 1.61 -8.22	41.00 1.48 -9.22	41.87 1.61 -8.15	41.73 1.56 -9.61	37.77 1.52 -5.19	39.87 1.62 -5.14	37.17 1.34 -7.91	39.21 1.52 -4.72	46.16 2.01 -0.42	41.56 1.85 -0.33	36.34 1.33 -8.42	27.75 1.42 0.00	27.28 1.21 -4.77
FORT_DRUM_COGEN 23780	22.99 0.68 2.08	20.84 0.53 0.93	20.33 0.48 0.23	18.87 0.41 0.00	20.31 0.53 0.00	21.57 0.76 2.36	27.44 1.20 -0.16	28.71 1.17 -0.23	27.22 1.28 -0.25	34.79 1.84 -0.14	39.47 2.05 -0.06	34.92 1.84 -0.21	32.19 1.70 -0.20	34.12 1.83 -0.17	32.38 1.62 -0.20	32.75 1.62 -0.07	35.06 1.89 -0.07	29.51 1.45 -0.15	34.79 1.71 -0.11	46.22 2.49 0.00	41.47 2.09 0.00	28.15 1.33 -0.23	27.46 1.13 0.00	20.94 0.60 0.96
FPL_FAR_ROCK_GT1 24212	29.98 3.61 -1.98	28.76 2.95 -4.57	26.90 2.71 -4.11	24.89 2.33 -4.11	37.83 2.59 -15.46	44.48 3.29 -18.03	47.44 3.96 -17.40	47.86 4.37 -16.19	43.56 4.13 -13.75	44.88 5.28 -6.79	45.31 6.05 -1.90	50.90 5.09 -12.94	55.72 4.60 -20.82	56.63 4.66 -19.85	57.02 4.58 -21.88	58.10 4.66 -22.38	60.17 4.97 -22.09	53.77 4.10 -21.75	49.78 5.37 -11.44	57.67 6.91 -7.03	49.61 6.22 -4.00	45.88 4.18 -15.11	41.87 4.11 -11.44	41.24 3.22 -16.72
FPL_FAR_ROCK_GT2 23815	29.98 3.61 -1.98	28.76 2.95 -4.57	26.90 2.71 -4.11	24.89 2.33 -4.11	37.83 2.59 -15.46	44.48 3.29 -18.03	47.44 3.96 -17.40	47.86 4.37 -16.19	43.56 4.13 -13.75	44.88 5.28 -6.79	45.31 6.05 -1.90	50.90 5.09 -12.94	55.72 4.60 -20.82	56.63 4.66 -19.85	57.02 4.58 -21.88	58.10 4.66 -22.38	60.17 4.97 -22.09	53.77 4.10 -21.75	49.78 5.37 -11.44	57.67 6.91 -7.03	49.61 6.22 -4.00	45.88 4.18 -15.11	41.87 4.11 -11.44	41.24 3.22 -16.72
FRANKLIN_FALL_HYD 24054	13.55 -1.12 9.71	15.94 -0.98 4.32	18.04 -0.94 1.10	17.62 -0.83 0.01	18.90 -0.87 0.01	11.11 -1.02 11.03	25.01 -1.07 0.00	26.51 -0.79 0.00	25.11 -0.56 0.00	32.15 -0.66 0.00	36.27 -1.08 0.00	32.07 -0.79 0.00	29.48 -0.82 0.00	31.25 -0.87 0.00	29.55 -1.01 0.00	30.10 -0.96 0.00	32.21 -0.89 0.00	27.16 -0.75 0.00	32.14 -0.82 0.00	42.24 -1.49 0.01	37.96 -1.42 0.01	25.93 -0.66 0.00	25.45 -0.87 0.01	15.29 -0.94 5.08
FREEPORT_EQUS_GT1 23764	29.71 3.34 -1.98	28.63 2.80 -4.59	26.72 2.53 -4.10	24.70 2.14 -4.10	37.64 2.41 -15.46	44.29 3.10 -18.02	47.25 3.78 -17.39	47.72 4.23 -16.18	43.35 3.93 -13.75	44.44 5.09 -6.55	45.02 5.75 -1.91	50.76 4.93 -12.97	55.47 4.39 -20.78	56.40 4.43 -19.85	56.67 4.25 -21.87	57.79 4.35 -22.38	59.86 4.67 -22.09	53.54 3.88 -21.75	49.33 4.91 -11.45	55.73 6.60 -5.39	49.21 5.83 -4.00	45.67 3.96 -15.11	36.51 3.74 -6.44	34.36 2.90 -10.16
FULTON COGEN____ 23766	24.07 -0.32 0.00	20.98 -0.25 0.00	19.82 -0.26 0.00	18.22 -0.24 0.00	19.52 -0.26 0.00	22.86 -0.30 0.00	26.07 -0.37 -0.36	27.29 -0.52 -0.51	25.75 -0.49 -0.56	32.50 -0.62 -0.31	36.82 -0.67 -0.13	32.71 -0.62 -0.47	30.18 -0.55 -0.43	31.91 -0.58 -0.37	30.48 -0.52 -0.45	30.63 -0.59 -0.16	32.59 -0.66 -0.14	27.65 -0.59 -0.33	32.45 -0.76 -0.24	42.90 -0.83 0.00	38.60 -0.79 0.00	26.59 -0.51 -0.50	25.93 -0.39 0.00	21.25 -0.34 -0.28
Freeport____CT2 23818	29.71 3.34 -1.98	28.63 2.80 -4.59	26.72 2.53 -4.10	24.70 2.14 -4.10	37.64 2.41 -15.46	44.29 3.10 -18.02	47.25 3.78 -17.39	47.72 4.23 -16.18	43.35 3.93 -13.75	44.44 5.09 -6.55	45.02 5.75 -1.91	50.76 4.93 -12.97	55.47 4.39 -20.78	56.40 4.43 -19.85	56.67 4.25 -21.87	57.79 4.35 -22.38	59.86 4.67 -22.09	53.54 3.88 -21.75	49.33 4.91 -11.45	55.73 6.60 -5.39	49.21 5.83 -4.00	45.67 3.96 -15.11	36.51 3.74 -6.44	34.36 2.90 -10.16
G.F.CEMENT____DRP 24184	26.54 1.76 -0.39	22.90 1.49 -0.17	21.53 1.41 -0.04	19.53 1.07 0.00	21.04 1.27 0.00	25.28 1.67 -0.45	34.55 1.98 -6.49	38.57 2.13 -9.13	37.45 1.72 -10.05	40.61 2.13 -5.66	42.10 2.32 -2.43	43.25 1.81 -8.58	41.51 1.82 -9.40	42.36 1.96 -8.28	42.10 1.74 -9.80	37.95 1.80 -5.08	40.32 1.92 -5.29	37.79 1.67 -8.21	40.26 2.34 -4.95	47.10 2.93 -0.44	42.49 2.76 -0.35	37.01 1.60 -8.82	28.20 1.87 0.00	28.08 1.58 -5.20
GARDENVILLE____LBMP 24039	23.22 -1.17 0.00	20.49 -0.74 0.00	19.32 -0.76 0.00	18.06 -0.41 0.00	19.18 -0.59 0.00	22.45 -0.72 0.00	24.85 -1.96 -0.73	25.82 -2.51 -1.03	24.63 -2.18 -1.13	30.56 -2.89 -0.64	34.45 -3.18 -0.27	30.92 -2.89 -0.95	28.59 -2.58 -0.87	30.07 -2.79 -0.75	29.02 -2.44 -0.91	28.87 -2.52 -0.32	30.49 -2.91 -0.29	26.13 -2.46 -0.67	30.23 -3.23 -0.49	40.06 -3.67 0.00	35.88 -3.51 0.00	24.94 -2.69 -1.03	24.14 -2.19 0.00	20.33 -1.55 -0.58
GENERAL____MILLS 23808	23.24 -1.15 0.00	20.52 -0.72 0.00	19.34 -0.74 0.00	18.07 -0.39 0.00	19.20 -0.57 0.00	22.47 -0.69 0.00	24.89 -1.93 -0.74	25.86 -2.48 -1.04	24.67 -2.16 -1.15	30.60 -2.85 -0.65	34.53 -3.10 -0.28	31.00 -2.83 -0.96	28.64 -2.54 -0.89	30.12 -2.76 -0.76	29.09 -2.38 -0.92	28.90 -2.49 -0.32	30.56 -2.85 -0.30	26.19 -2.40 -0.68	30.27 -3.20 -0.50	40.15 -3.59 0.00	35.96 -3.43 0.00	24.98 -2.66 -1.04	24.17 -2.16 0.00	20.34 -1.55 -0.59
GE_PLASTICS____DRP 24183	25.27 0.88 0.00	22.02 0.79 0.00	20.81 0.72 0.00	19.00 0.54 0.00	20.41 0.63 0.00	24.04 0.88 0.00	33.21 0.91 -6.22	37.10 1.04 -8.76	36.27 0.95 -9.64	39.46 1.21 -5.43	41.07 1.38 -2.33	42.18 1.18 -8.14	39.34 1.12 -7.93	40.16 1.19 -6.86	39.93 1.13 -8.25	35.60 1.15 -3.39	37.59 1.19 -3.29	35.27 1.00 -6.35	38.19 1.15 -4.07	45.17 1.44 0.00	40.76 1.38 0.00	35.91 0.85 -8.47	27.22 0.90 0.00	26.88 0.79 -4.79
GILBOA____1 23756	25.59 1.20 0.00	22.24 1.00 0.00	21.01 0.92 0.00	19.18 0.72 0.00	20.63 0.85 0.00	24.28 1.11 0.00	32.20 1.30 -4.82	35.53 1.45 -6.78	34.53 1.39 -7.46	38.79 1.77 -4.21	41.22 2.05 -1.81	40.71 1.77 -6.07	35.35 1.64 -3.42	36.45 1.73 -2.60	35.74 1.68 -3.51	31.67 1.71 1.10	33.57 1.82 1.36	31.03 1.54 -1.58	36.71 1.78 -1.96	45.33 2.36 0.76	40.96 2.17 0.59	34.55 1.36 -6.60	27.64 1.32 0.00	26.06 1.02 -3.73
GILBOA____2 23757	25.59 1.20 0.00	22.24 1.00 0.00	21.01 0.92 0.00	19.18 0.72 0.00	20.63 0.85 0.00	24.28 1.11 0.00	32.20 1.30 -4.82	35.53 1.45 -6.78	34.53 1.39 -7.46	38.79 1.77 -4.21	41.22 2.05 -1.81	40.71 1.77 -6.07	35.35 1.64 -3.42	36.45 1.73 -2.60	35.74 1.68 -3.51	31.67 1.71 1.10	33.57 1.82 1.36	31.03 1.54 -1.58	36.71 1.78 -1.96	45.33 2.36 0.76	40.96 2.17 0.59	34.55 1.36 -6.60	27.64 1.32 0.00	26.06 1.02 -3.73

GILBOA___3 23758	25.59 1.20 0.00	22.24 1.00 0.00	21.01 0.92 0.00	19.18 0.72 0.00	20.63 0.85 0.00	24.28 1.11 0.00	32.20 1.30 -4.82	35.53 1.45 -6.78	34.53 1.39 -7.46	38.79 1.77 -4.21	41.22 2.05 -1.81	40.71 1.77 -6.07	35.35 1.64 -3.42	36.45 1.73 -2.60	35.74 1.68 -3.51	31.67 1.71 1.10	33.57 1.82 1.36	31.03 1.54 -1.58	36.71 1.78 -1.96	45.33 2.36 0.76	40.96 2.17 0.59	34.55 1.36 -6.60	27.64 1.32 0.00	26.06 1.02 -3.73
GILBOA___4 23759	25.59 1.20 0.00	22.24 1.00 0.00	21.01 0.92 0.00	19.18 0.72 0.00	20.63 0.85 0.00	24.28 1.11 0.00	32.20 1.30 -4.82	35.53 1.45 -6.78	34.53 1.39 -7.46	38.79 1.77 -4.21	41.22 2.05 -1.81	40.71 1.77 -6.07	35.35 1.64 -3.42	36.45 1.73 -2.60	35.74 1.68 -3.51	31.67 1.71 1.10	33.57 1.82 1.36	31.03 1.54 -1.58	36.71 1.78 -1.96	45.33 2.36 0.76	40.96 2.17 0.59	34.55 1.36 -6.60	27.64 1.32 0.00	26.06 1.02 -3.73
GILBOA___ 23599	25.59 1.20 0.00	22.24 1.00 0.00	21.01 0.92 0.00	19.18 0.72 0.00	20.63 0.85 0.00	24.28 1.11 0.00	32.20 1.30 -4.82	35.53 1.45 -6.78	34.53 1.39 -7.46	38.79 1.77 -4.21	41.22 2.05 -1.81	40.71 1.77 -6.07	35.35 1.64 -3.42	36.45 1.73 -2.60	35.74 1.68 -3.51	31.67 1.71 1.10	33.57 1.82 1.36	31.03 1.54 -1.58	36.71 1.78 -1.96	45.33 2.36 0.76	40.96 2.17 0.59	34.55 1.36 -6.60	27.64 1.32 0.00	26.06 1.02 -3.73
GINNA___ 23603	24.63 0.24 0.00	21.58 0.34 0.00	20.36 0.28 0.00	18.79 0.33 0.00	20.11 0.34 0.00	23.56 0.39 0.00	26.58 -0.03 -0.53	27.75 -0.30 -0.74	26.47 -0.03 -0.82	33.24 -0.03 -0.46	37.74 0.19 -0.20	33.55 0.00 -0.69	30.99 0.06 -0.63	32.72 0.06 -0.54	31.40 0.18 -0.66	31.36 0.06 -0.23	33.35 0.03 -0.21	28.31 -0.08 -0.48	33.03 -0.30 -0.36	44.04 0.31 0.00	39.39 0.00 0.00	27.15 -0.19 -0.74	26.30 -0.03 0.00	21.70 -0.02 -0.42
GLEN PARK___ 23778	23.33 0.80 1.86	21.02 0.62 0.83	20.44 0.56 0.21	18.94 0.48 0.00	20.39 0.61 0.00	21.91 0.86 2.11	27.62 1.36 -0.19	28.87 1.31 -0.26	27.38 1.41 -0.29	35.01 2.03 -0.16	39.70 2.28 -0.07	35.17 2.07 -0.24	32.39 1.88 -0.22	34.36 2.06 -0.19	32.59 1.80 -0.23	32.98 1.83 -0.08	35.30 2.12 -0.07	29.70 1.62 -0.17	35.04 1.95 -0.12	46.57 2.84 0.00	41.75 2.36 0.00	28.34 1.49 -0.26	27.59 1.26 0.00	21.16 0.68 0.83
GLENWOOD_IC_1_G5 23712	29.39 3.02 -1.98	28.32 2.51 -4.58	26.44 2.25 -4.10	24.46 1.90 -4.10	37.39 2.16 -15.45	44.01 2.83 -18.02	46.96 3.49 -17.39	47.45 3.96 -16.18	43.15 3.72 -13.75	43.66 4.86 -5.99	44.79 5.53 -1.91	50.71 4.90 -12.96	55.49 4.42 -20.78	56.30 4.34 -19.85	56.64 4.22 -21.87	57.73 4.29 -22.38	59.76 4.57 -22.09	53.46 3.80 -21.75	49.02 4.62 -11.44	54.86 6.21 -4.92	49.13 5.75 -4.00	45.40 3.70 -15.11	35.74 3.45 -5.97	33.45 2.62 -9.53
GLENWOOD_IC_2_G1 23688	29.24 2.88 -1.98	28.18 2.38 -4.57	26.34 2.15 -4.10	24.35 1.79 -4.10	37.27 2.04 -15.45	43.85 2.66 -18.02	46.78 3.31 -17.39	47.23 3.74 -16.18	42.94 3.52 -13.75	42.64 4.53 -5.31	44.48 5.23 -1.90	50.40 4.60 -12.94	55.25 4.18 -20.77	56.27 4.30 -19.85	56.61 4.19 -21.87	57.69 4.26 -22.37	59.73 4.54 -22.09	53.46 3.80 -21.75	48.93 4.55 -11.42	54.17 6.08 -4.36	48.85 5.47 -3.99	45.24 3.54 -15.11	35.08 3.29 -5.46	32.65 2.49 -8.85
GLENWOOD_IC_3_G1 23689	29.24 2.88 -1.98	28.18 2.38 -4.57	26.34 2.15 -4.10	24.35 1.79 -4.10	37.27 2.04 -15.45	43.85 2.66 -18.02	46.78 3.31 -17.39	47.23 3.74 -16.18	42.94 3.52 -13.75	42.64 4.53 -5.31	44.48 5.23 -1.90	50.40 4.60 -12.94	55.25 4.18 -20.77	56.27 4.30 -19.85	56.61 4.19 -21.87	57.69 4.26 -22.37	59.73 4.54 -22.09	53.46 3.80 -21.75	48.93 4.55 -11.42	54.17 6.08 -4.36	48.85 5.47 -3.99	45.24 3.54 -15.11	35.08 3.29 -5.46	32.65 2.49 -8.85
GLENWOOD___4 23550	29.39 3.02 -1.98	28.32 2.51 -4.58	26.44 2.25 -4.10	24.46 1.90 -4.10	37.39 2.16 -15.45	44.01 2.83 -18.02	46.96 3.49 -17.39	47.45 3.96 -16.18	43.15 3.72 -13.75	43.66 4.86 -6.00	44.79 5.53 -1.91	50.71 4.90 -12.96	55.49 4.42 -20.78	56.40 4.43 -19.85	56.70 4.28 -21.87	57.82 4.38 -22.38	59.83 4.64 -22.09	53.54 3.88 -21.75	49.08 4.68 -11.44	54.95 6.30 -4.92	49.13 5.75 -4.00	45.40 3.70 -15.11	35.74 3.45 -5.97	33.47 2.64 -9.53
GLENWOOD___5 23614	29.39 3.02 -1.98	28.32 2.51 -4.58	26.44 2.25 -4.10	24.46 1.90 -4.10	37.39 2.16 -15.45	44.01 2.83 -18.02	46.96 3.49 -17.39	47.45 3.96 -16.18	43.15 3.72 -13.75	43.66 4.86 -6.00	44.79 5.53 -1.91	50.71 4.90 -12.96	55.49 4.42 -20.78	56.40 4.43 -19.85	56.70 4.28 -21.87	57.82 4.38 -22.38	59.83 4.64 -22.09	53.54 3.88 -21.75	49.08 4.68 -11.44	54.95 6.30 -4.92	49.13 5.75 -4.00	45.40 3.70 -15.11	35.74 3.45 -5.97	33.47 2.64 -9.53
GLOBAL GREEN_PORT_GT1 23814	32.32 5.95 -1.97	30.90 5.01 -4.65	28.83 4.64 -4.10	26.70 4.14 -4.10	39.74 4.51 -15.45	47.14 5.95 -18.02	50.46 6.99 -17.39	49.90 6.42 -16.18	45.23 5.80 -13.75	48.45 7.55 -8.09	48.00 8.70 -1.94	53.77 7.89 -13.02	58.15 7.09 -20.77	58.97 7.00 -19.85	59.48 7.06 -21.87	60.58 7.14 -22.37	62.74 7.55 -22.09	55.83 6.17 -21.75	53.54 9.07 -11.51	61.89 12.29 -5.87	54.29 10.91 -3.99	48.44 6.73 -15.12	37.44 6.08 -5.03	34.64 5.03 -8.31
GOETHSLN___LBMP 323567	27.17 2.78 0.00	23.51 2.27 0.00	22.11 2.03 0.00	20.16 1.70 0.00	21.71 1.94 0.00	25.71 2.55 0.00	36.22 3.23 -6.91	39.64 3.63 -8.71	47.37 3.44 -18.25	55.50 4.43 -18.26	55.24 5.12 -12.77	55.53 4.47 -18.19	55.92 4.12 -21.50	56.34 4.37 -19.85	56.62 4.19 -21.88	57.68 4.26 -22.36	59.72 4.54 -22.08	53.55 3.82 -21.81	48.52 4.45 -11.10	55.15 5.90 -5.52	47.80 5.36 -3.06	42.30 3.46 -12.25	41.11 3.21 -11.57	27.52 2.41 -3.81
GOUDEY___7 23579	24.90 0.51 0.00	21.70 0.47 0.00	20.49 0.40 0.00	18.81 0.35 0.00	20.19 0.42 0.00	23.70 0.53 0.00	28.15 0.52 -1.55	29.89 0.41 -2.18	28.51 0.44 -2.40	34.72 0.56 -1.35	38.65 0.71 -0.58	35.44 0.56 -2.02	32.66 0.52 -1.85	34.25 0.55 -1.59	33.03 0.55 -1.93	32.33 0.59 -0.68	34.26 0.53 -0.62	29.77 0.45 -1.42	34.54 0.53 -1.05	44.69 0.96 0.00	40.17 0.79 0.00	29.17 0.40 -2.18	26.75 0.42 0.00	22.85 0.32 -1.23
GOUDEY___8 23580	24.88 0.49 0.00	21.68 0.45 0.00	20.47 0.38 0.00	18.81 0.35 0.00	20.17 0.40 0.00	23.67 0.51 0.00	28.12 0.50 -1.55	29.86 0.38 -2.18	28.49 0.41 -2.40	34.69 0.52 -1.35	38.61 0.67 -0.58	35.40 0.53 -2.02	32.63 0.48 -1.85	34.22 0.51 -1.59	33.00 0.52 -1.93	32.30 0.56 -0.68	34.23 0.50 -0.62	29.75 0.42 -1.42	34.51 0.49 -1.05	44.65 0.92 0.00	40.13 0.75 0.00	29.14 0.37 -2.18	26.72 0.39 0.00	22.85 0.32 -1.23
GOWANUS_GT1_1 24077	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GOWANUS_GT1_2 24078	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82

GOWANUS_GT1_3 24079	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GOWANUS_GT1_4 24080	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GOWANUS_GT1_5 24084	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GOWANUS_GT1_6 24111	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GOWANUS_GT1_7 24112	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GOWANUS_GT1_8 24113	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GOWANUS_GT2_1 24114	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GOWANUS_GT2_2 24115	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GOWANUS_GT2_3 24116	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GOWANUS_GT2_4 24117	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GOWANUS_GT2_5 24118	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GOWANUS_GT2_6 24119	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GOWANUS_GT2_7 24120	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GOWANUS_GT2_8 24121	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GOWANUS_GT3_1 24122	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GOWANUS_GT3_2 24123	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82

GOWANUS_GT3_3 24124	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GOWANUS_GT3_4 24125	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GOWANUS_GT3_5 24126	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GOWANUS_GT3_6 24127	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GOWANUS_GT3_7 24128	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GOWANUS_GT3_8 24129	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GOWANUS_GT4_1 24130	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GOWANUS_GT4_2 24131	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GOWANUS_GT4_3 24132	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GOWANUS_GT4_4 24133	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GOWANUS_GT4_5 24134	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GOWANUS_GT4_6 24135	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GOWANUS_GT4_7 24136	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GOWANUS_GT4_8 24137	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
GREENIDGE___3 23582	24.66 0.27 0.00	21.53 0.30 0.00	20.30 0.22 0.00	18.74 0.28 0.00	20.09 0.32 0.00	23.60 0.44 0.00	27.12 0.21 -0.83	28.07 -0.41 -1.17	27.25 0.28 -1.29	33.47 -0.07 -0.73	37.74 0.07 -0.31	33.88 -0.07 -1.09	31.29 0.00 -1.00	32.94 -0.03 -0.86	31.65 0.06 -1.04	31.24 -0.19 -0.37	33.15 -0.30 -0.34	28.65 -0.03 -0.76	33.10 -0.43 -0.56	43.69 -0.04 0.00	39.15 -0.24 0.00	27.66 -0.11 -1.17	26.22 -0.11 0.00	21.99 0.02 -0.66
GREENIDGE___4 23583	24.66 0.27 0.00	21.53 0.30 0.00	20.30 0.22 0.00	18.74 0.28 0.00	20.09 0.32 0.00	23.60 0.44 0.00	27.12 0.21 -0.83	28.07 -0.41 -1.17	27.25 0.28 -1.29	33.47 -0.07 -0.73	37.74 0.07 -0.31	33.88 -0.07 -1.09	31.29 0.00 -1.00	32.94 -0.03 -0.86	31.65 0.06 -1.04	31.24 -0.19 -0.37	33.15 -0.30 -0.34	28.65 -0.03 -0.76	33.10 -0.43 -0.56	43.69 -0.04 0.00	39.15 -0.24 0.00	27.66 -0.11 -1.17	26.22 -0.11 0.00	21.99 0.02 -0.66

GROVEVILLE___HYD 323602	26.85 2.46 0.00	23.25 2.02 0.00	21.91 1.83 0.00	19.96 1.50 0.00	21.50 1.72 0.00	25.48 2.32 0.00	34.18 2.89 -5.21	37.85 3.22 -7.33	36.88 3.13 -8.07	41.39 4.04 -4.55	43.98 4.67 -1.95	44.79 4.11 -7.82	52.35 3.64 -18.42	53.49 3.89 -17.48	53.78 3.85 -19.38	53.98 3.95 -18.98	56.11 4.27 -18.73	50.40 3.52 -18.97	45.48 4.02 -8.49	52.24 5.29 -3.22	46.79 4.88 -2.52	36.68 3.16 -6.92	29.22 2.90 0.00	27.35 2.13 -3.92
HAMPSHIRE___PAPER_HYD 323593	18.69 -0.22 5.48	18.57 -0.23 2.44	19.25 -0.22 0.62	18.25 -0.20 0.00	19.61 -0.16 0.00	16.81 -0.14 6.22	26.13 0.05 0.00	27.38 0.08 0.00	25.94 0.26 0.00	33.20 0.39 0.00	37.62 0.26 0.00	33.13 0.26 0.00	30.51 0.21 0.00	32.41 0.29 0.00	30.62 0.06 0.00	31.16 0.09 0.00	33.31 0.20 0.00	28.00 0.08 0.00	33.13 0.16 0.00	43.86 0.13 0.00	39.46 0.08 0.00	26.78 0.19 0.00	26.38 0.05 0.00	18.29 -0.15 2.86
HARZA MOOSE___RIVER 24016	23.57 0.34 1.16	20.98 0.25 0.52	20.17 0.22 0.13	18.63 0.17 0.00	20.01 0.24 0.00	22.19 0.35 1.32	26.65 0.57 0.00	27.85 0.55 0.00	26.32 0.64 0.00	33.73 0.92 0.00	38.36 1.01 0.00	33.78 0.92 0.00	31.14 0.85 0.00	33.05 0.93 0.00	31.35 0.79 0.00	31.84 0.78 0.00	34.03 0.93 0.00	28.61 0.70 0.00	33.79 0.82 0.00	44.95 1.22 0.00	40.41 1.02 0.00	27.23 0.64 0.00	26.85 0.53 0.00	20.97 0.28 0.61
HEMPSTEAD____ 23647	29.46 3.10 -1.98	28.39 2.57 -4.59	26.50 2.31 -4.10	24.52 1.96 -4.10	37.45 2.21 -15.45	44.06 2.87 -18.02	47.02 3.55 -17.39	47.47 3.99 -16.18	43.15 3.72 -13.75	43.86 4.86 -6.20	44.76 5.49 -1.91	50.62 4.80 -12.96	55.37 4.30 -20.78	56.30 4.34 -19.85	56.64 4.22 -21.87	57.73 4.29 -22.38	59.76 4.57 -22.09	53.46 3.80 -21.75	49.16 4.75 -11.44	55.15 6.38 -5.04	49.05 5.67 -4.00	45.43 3.72 -15.11	35.78 3.50 -5.95	33.49 2.68 -9.50
HICKLING___1 23621	25.56 1.17 0.00	22.32 1.08 0.00	21.05 0.96 0.00	19.40 0.94 0.00	20.82 1.05 0.00	24.48 1.32 0.00	28.41 1.25 -1.08	29.66 0.85 -1.52	28.50 1.16 -1.67	35.13 1.38 -0.94	39.51 1.76 -0.40	35.61 1.35 -1.40	32.86 1.27 -1.29	34.54 1.32 -1.10	33.24 1.34 -1.34	32.78 1.24 -0.47	34.67 1.13 -0.43	29.90 1.00 -0.98	34.75 1.05 -0.73	45.74 2.01 0.00	41.00 1.61 0.00	28.93 0.82 -1.51	27.17 0.84 0.00	22.88 0.72 -0.86
HICKLING___2 23622	25.56 1.17 0.00	22.32 1.08 0.00	21.05 0.96 0.00	19.40 0.94 0.00	20.82 1.05 0.00	24.48 1.32 0.00	28.41 1.25 -1.08	29.66 0.85 -1.52	28.50 1.16 -1.67	35.13 1.38 -0.94	39.51 1.76 -0.40	35.61 1.35 -1.40	32.86 1.27 -1.29	34.54 1.32 -1.10	33.24 1.34 -1.34	32.78 1.24 -0.47	34.67 1.13 -0.43	29.90 1.00 -0.98	34.75 1.05 -0.73	45.74 2.01 0.00	41.00 1.61 0.00	28.93 0.82 -1.51	27.17 0.84 0.00	22.88 0.72 -0.86
HIGH FALLS___HY 23754	28.05 3.66 0.00	24.34 3.10 0.00	22.94 2.85 0.00	20.86 2.40 0.00	22.48 2.71 0.00	26.48 3.31 0.00	35.05 3.94 -5.04	38.82 4.42 -7.09	37.93 4.44 -7.81	42.85 5.64 -4.40	45.67 6.43 -1.89	45.87 5.82 -7.19	48.98 5.24 -13.44	50.38 5.72 -12.55	50.41 5.74 -14.11	49.14 5.72 -12.36	51.40 6.19 -12.11	46.29 5.16 -13.21	45.37 6.00 -6.40	53.82 8.13 -1.95	48.51 7.60 -1.53	38.66 5.27 -6.80	31.20 4.87 0.00	28.67 3.51 -3.85
HILLBURN___GT 23639	26.95 2.56 0.00	23.34 2.10 0.00	21.97 1.89 0.00	20.03 1.57 0.00	21.59 1.82 0.00	25.55 2.39 0.00	33.97 3.02 -4.87	37.65 3.49 -6.85	36.56 3.34 -7.54	41.39 4.33 -4.25	44.19 5.01 -1.82	44.73 4.40 -7.46	53.26 4.03 -18.93	54.44 4.27 -18.05	54.61 4.13 -19.93	55.37 4.22 -20.08	57.38 4.47 -19.81	51.32 3.71 -19.69	45.85 4.29 -8.60	52.85 5.69 -3.43	47.23 5.16 -2.69	36.35 3.32 -6.43	29.41 3.08 0.00	27.22 2.28 -3.64
HISHELDN_WT_PWR 323625	23.39 -1.00 0.00	20.62 -0.62 0.00	19.44 -0.64 0.00	18.13 -0.33 0.00	19.28 -0.49 0.00	22.58 -0.58 0.00	25.21 -1.64 -0.78	26.21 -2.18 -1.09	25.03 -1.85 -1.20	31.03 -2.46 -0.68	34.96 -2.69 -0.29	31.41 -2.46 -1.01	29.01 -2.21 -0.93	30.51 -2.41 -0.80	29.44 -2.08 -0.97	29.23 -2.17 -0.34	30.90 -2.52 -0.31	26.50 -2.12 -0.71	30.69 -2.80 -0.53	40.63 -3.10 0.00	36.39 -2.99 0.00	25.37 -2.31 -1.09	24.43 -1.90 0.00	20.56 -1.36 -0.62
HOLTSVILLE_IC_1 23690	29.83 3.46 -1.97	28.77 2.89 -4.65	26.86 2.67 -4.10	24.85 2.29 -4.10	37.78 2.55 -15.45	44.45 3.27 -18.02	47.38 3.91 -17.39	47.77 4.29 -16.18	43.35 3.93 -13.75	45.76 4.86 -8.10	44.97 5.68 -1.94	50.88 5.00 -13.02	55.48 4.42 -20.77	56.34 4.37 -19.85	56.80 4.37 -21.87	57.88 4.44 -22.37	59.96 4.77 -22.09	53.60 3.94 -21.75	49.59 5.11 -11.51	56.29 6.69 -5.87	49.56 6.18 -3.99	45.75 4.04 -15.12	35.15 3.79 -5.03	32.59 2.98 -8.30
HOLTSVILLE_IC_10 23699	30.15 3.78 -1.97	29.07 3.19 -4.65	27.10 2.91 -4.10	25.09 2.53 -4.10	38.04 2.81 -15.45	44.75 3.57 -18.02	47.75 4.28 -17.39	48.18 4.70 -16.18	43.76 4.34 -13.75	46.28 5.41 -8.06	45.57 6.28 -1.94	51.47 5.59 -13.02	55.97 4.91 -20.77	56.82 4.85 -19.85	57.28 4.86 -21.87	58.38 4.94 -22.37	60.46 5.26 -22.09	54.02 4.35 -21.75	50.08 5.60 -11.51	56.94 7.35 -5.86	50.15 6.77 -3.99	46.13 4.41 -15.12	35.51 4.13 -5.05	32.89 3.26 -8.33
HOLTSVILLE_IC_2 23691	29.83 3.46 -1.97	28.77 2.89 -4.65	26.86 2.67 -4.10	24.85 2.29 -4.10	37.78 2.55 -15.45	44.45 3.27 -18.02	47.38 3.91 -17.39	47.77 4.29 -16.18	43.35 3.93 -13.75	45.76 4.86 -8.10	44.97 5.68 -1.94	50.88 5.00 -13.02	55.48 4.42 -20.77	56.34 4.37 -19.85	56.80 4.37 -21.87	57.88 4.44 -22.37	59.96 4.77 -22.09	53.60 3.94 -21.75	49.59 5.11 -11.51	56.29 6.69 -5.87	49.56 6.18 -3.99	45.75 4.04 -15.12	35.15 3.79 -5.03	32.59 2.98 -8.30
HOLTSVILLE_IC_3 23692	29.83 3.46 -1.97	28.77 2.89 -4.65	26.86 2.67 -4.10	24.85 2.29 -4.10	37.78 2.55 -15.45	44.45 3.27 -18.02	47.38 3.91 -17.39	47.77 4.29 -16.18	43.35 3.93 -13.75	45.76 4.86 -8.10	44.97 5.68 -1.94	50.88 5.00 -13.02	55.48 4.42 -20.77	56.34 4.37 -19.85	56.80 4.37 -21.87	57.88 4.44 -22.37	59.96 4.77 -22.09	53.60 3.94 -21.75	49.59 5.11 -11.51	56.29 6.69 -5.87	49.56 6.18 -3.99	45.75 4.04 -15.12	35.15 3.79 -5.03	32.59 2.98 -8.30
HOLTSVILLE_IC_4 23693	29.83 3.46 -1.97	28.77 2.89 -4.65	26.86 2.67 -4.10	24.85 2.29 -4.10	37.78 2.55 -15.45	44.45 3.27 -18.02	47.38 3.91 -17.39	47.77 4.29 -16.18	43.35 3.93 -13.75	45.76 4.86 -8.10	44.97 5.68 -1.94	50.88 5.00 -13.02	55.48 4.42 -20.77	56.34 4.37 -19.85	56.80 4.37 -21.87	57.88 4.44 -22.37	59.96 4.77 -22.09	53.60 3.94 -21.75	49.59 5.11 -11.51	56.29 6.69 -5.87	49.56 6.18 -3.99	45.75 4.04 -15.12	35.15 3.79 -5.03	32.59 2.98 -8.30
HOLTSVILLE_IC_5 23694	29.83 3.46 -1.97	28.77 2.89 -4.65	26.86 2.67 -4.10	24.85 2.29 -4.10	37.78 2.55 -15.45	44.45 3.27 -18.02	47.38 3.91 -17.39	47.77 4.29 -16.18	43.35 3.93 -13.75	45.76 4.86 -8.10	44.97 5.68 -1.94	50.88 5.00 -13.02	55.48 4.42 -20.77	56.34 4.37 -19.85	56.80 4.37 -21.87	57.88 4.44 -22.37	59.96 4.77 -22.09	53.60 3.94 -21.75	49.59 5.11 -11.51	56.29 6.69 -5.87	49.56 6.18 -3.99	45.75 4.04 -15.12	35.15 3.79 -5.03	32.59 2.98 -8.30
HOLTSVILLE_IC_6 23695	30.15 3.78 -1.97	29.07 3.19 -4.65	27.10 2.91 -4.10	25.09 2.53 -4.10	38.04 2.81 -15.45	44.75 3.57 -18.02	47.75 4.28 -17.39	48.18 4.70 -16.18	43.76 4.34 -13.75	46.28 5.41 -8.06	45.57 6.28 -1.94	51.47 5.59 -13.02	55.97 4.91 -20.77	56.82 4.85 -19.85	57.28 4.86 -21.87	58.38 4.94 -22.37	60.46 5.26 -22.09	54.02 4.35 -21.75	50.08 5.60 -11.51	56.94 7.35 -5.86	50.15 6.77 -3.99	46.13 4.41 -15.12	35.51 4.13 -5.05	32.89 3.26 -8.33

HOLTSVILLE_IC_7 23696	30.15 3.78 -1.97	29.07 3.19 -4.65	27.10 2.91 -4.10	25.09 2.53 -4.10	38.04 2.81 -15.45	44.75 3.57 -18.02	47.75 4.28 -17.39	48.18 4.70 -16.18	43.76 4.34 -13.75	46.28 5.41 -8.06	45.57 6.28 -1.94	51.47 5.59 -13.02	55.97 4.91 -20.77	56.82 4.85 -19.85	57.28 4.86 -21.87	58.38 4.94 -22.37	60.46 5.26 -22.09	54.02 4.35 -21.75	50.08 5.60 -11.51	56.94 7.35 -5.86	50.15 6.77 -3.99	46.13 4.41 -15.12	35.51 4.13 -5.05	32.89 3.26 -8.33
HOLTSVILLE_IC_8 23697	30.15 3.78 -1.97	29.07 3.19 -4.65	27.10 2.91 -4.10	25.09 2.53 -4.10	38.04 2.81 -15.45	44.75 3.57 -18.02	47.75 4.28 -17.39	48.18 4.70 -16.18	43.76 4.34 -13.75	46.28 5.41 -8.06	45.57 6.28 -1.94	51.47 5.59 -13.02	55.97 4.91 -20.77	56.82 4.85 -19.85	57.28 4.86 -21.87	58.38 4.94 -22.37	60.46 5.26 -22.09	54.02 4.35 -21.75	50.08 5.60 -11.51	56.94 7.35 -5.86	50.15 6.77 -3.99	46.13 4.41 -15.12	35.51 4.13 -5.05	32.89 3.26 -8.33
HOLTSVILLE_IC_9 23698	30.15 3.78 -1.97	29.07 3.19 -4.65	27.10 2.91 -4.10	25.09 2.53 -4.10	38.04 2.81 -15.45	44.75 3.57 -18.02	47.75 4.28 -17.39	48.18 4.70 -16.18	43.76 4.34 -13.75	46.28 5.41 -8.06	45.57 6.28 -1.94	51.47 5.59 -13.02	55.97 4.91 -20.77	56.82 4.85 -19.85	57.28 4.86 -21.87	58.38 4.94 -22.37	60.46 5.26 -22.09	54.02 4.35 -21.75	50.08 5.60 -11.51	56.94 7.35 -5.86	50.15 6.77 -3.99	46.13 4.41 -15.12	35.51 4.13 -5.05	32.89 3.26 -8.33
HQ_GEN_CEDARS 23644	13.41 -1.17 9.81	15.85 -1.02 4.37	18.03 -0.94 1.11	17.64 -0.81 0.01	18.88 -0.89 0.01	10.95 -1.07 11.14	24.96 -1.12 0.00	26.29 -1.01 0.00	24.81 -0.87 0.00	31.63 -1.18 0.00	35.82 -1.53 0.00	31.58 -1.28 0.00	29.05 -1.24 0.00	30.83 -1.28 0.00	29.15 -1.41 0.00	29.67 -1.40 0.00	31.72 -1.39 0.00	26.85 -1.06 0.00	31.65 -1.32 0.00	41.71 -2.01 0.01	37.53 -1.85 0.01	25.66 -0.93 0.00	25.24 -1.08 0.01	15.21 -0.96 5.13
HQ_GEN_CEDARS_PROXY 323590	13.41 -1.17 9.81	15.85 -1.02 4.37	18.03 -0.94 1.11	17.64 -0.81 0.01	18.88 -0.89 0.01	10.95 -1.07 11.14	24.96 -1.12 0.00	26.29 -1.01 0.00	24.81 -0.87 0.00	31.63 -1.18 0.00	35.82 -1.53 0.00	31.58 -1.28 0.00	29.05 -1.24 0.00	30.83 -1.28 0.00	29.15 -1.41 0.00	29.67 -1.40 0.00	31.72 -1.39 0.00	26.85 -1.06 0.00	31.65 -1.32 0.00	41.71 -2.01 0.01	37.53 -1.85 0.01	25.66 -0.93 0.00	25.24 -1.08 0.01	15.21 -0.96 5.13
HQ_GEN_IMPORT 323601	19.21 -0.78 4.40	19.18 -0.68 1.38	19.15 -0.62 0.31	17.98 -0.48 0.00	19.20 -0.57 0.00	19.29 -0.74 3.13	19.51 -0.81 5.76	19.80 -0.79 6.71	17.34 -0.72 7.62	17.33 -0.92 14.56	17.64 -1.12 18.59	17.00 -0.95 14.91	17.49 -0.88 11.93	17.43 -0.93 13.76	16.91 -0.95 12.70	16.95 -0.93 13.18	17.36 -0.96 14.79	17.00 -0.81 10.10	17.18 -0.96 14.83	17.27 -1.40 25.06	17.63 -1.26 20.49	17.25 -0.74 8.60	19.63 -0.84 5.86	19.22 -0.64 1.44
HQ_GEN_WHEEL 23651	20.85 -0.78 2.76	19.33 -0.68 1.23	19.15 -0.62 0.31	17.98 -0.48 0.00	19.20 -0.57 0.00	19.29 -0.74 3.13	25.27 -0.81 0.00	26.51 -0.79 0.00	24.96 -0.72 0.00	31.89 -0.92 0.00	36.23 -1.12 0.00	31.91 -0.95 0.00	29.42 -0.88 0.00	31.19 -0.93 0.00	29.61 -0.95 0.00	30.13 -0.93 0.00	32.15 -0.96 0.00	27.10 -0.81 0.00	32.01 -0.96 0.00	42.33 -1.40 0.00	38.12 -1.26 0.00	25.85 -0.74 0.00	25.48 -0.84 0.00	19.22 -0.64 1.44
HUDSON_AVE_GT_3 23810	27.24 2.85 0.00	23.57 2.34 0.00	22.17 2.09 0.00	20.22 1.75 0.00	21.77 2.00 0.00	25.80 2.64 0.00	36.30 3.31 -6.91	39.78 3.77 -8.71	47.47 3.54 -18.25	55.66 4.59 -18.26	55.43 5.30 -12.77	55.69 4.63 -18.19	56.07 4.27 -21.50	56.50 4.53 -19.85	56.77 4.34 -21.88	57.87 4.44 -22.36	59.88 4.70 -22.08	53.69 3.96 -21.81	48.65 4.58 -11.10	55.37 6.12 -5.52	48.00 5.55 -3.06	42.41 3.56 -12.25	41.22 3.32 -11.57	27.62 2.51 -3.81
HUDSON_AVE_GT_4 23540	27.24 2.85 0.00	23.57 2.34 0.00	22.17 2.09 0.00	20.22 1.75 0.00	21.77 2.00 0.00	25.80 2.64 0.00	36.30 3.31 -6.91	39.78 3.77 -8.71	47.47 3.54 -18.25	55.66 4.59 -18.26	55.43 5.30 -12.77	55.69 4.63 -18.19	56.07 4.27 -21.50	56.50 4.53 -19.85	56.77 4.34 -21.88	57.87 4.44 -22.36	59.88 4.70 -22.08	53.69 3.96 -21.81	48.65 4.58 -11.10	55.37 6.12 -5.52	48.00 5.55 -3.06	42.41 3.56 -12.25	41.22 3.32 -11.57	27.62 2.51 -3.81
HUDSON_AVE_GT_5 23657	27.24 2.85 0.00	23.57 2.34 0.00	22.17 2.09 0.00	20.22 1.75 0.00	21.77 2.00 0.00	25.80 2.64 0.00	36.30 3.31 -6.91	39.78 3.77 -8.71	47.47 3.54 -18.25	55.66 4.59 -18.26	55.43 5.30 -12.77	55.69 4.63 -18.19	56.07 4.27 -21.50	56.50 4.53 -19.85	56.77 4.34 -21.88	57.87 4.44 -22.36	59.88 4.70 -22.08	53.69 3.96 -21.81	48.65 4.58 -11.10	55.37 6.12 -5.52	48.00 5.55 -3.06	42.41 3.56 -12.25	41.22 3.32 -11.57	27.62 2.51 -3.81
HUDSON_AVE_10 24168	27.22 2.83 0.00	23.55 2.31 0.00	22.13 2.05 0.00	20.18 1.72 0.00	21.73 1.96 0.00	25.74 2.57 0.00	36.22 3.23 -6.91	39.67 3.66 -8.71	47.42 3.49 -18.25	55.56 4.50 -18.26	55.31 5.19 -12.77	55.59 4.54 -18.19	55.98 4.18 -21.50	56.46 4.50 -19.85	56.68 4.25 -21.88	57.75 4.32 -22.36	59.79 4.60 -22.08	53.63 3.91 -21.81	48.61 4.55 -11.10	55.28 6.03 -5.52	47.88 5.44 -3.06	42.33 3.48 -12.25	41.11 3.21 -11.57	27.56 2.45 -3.81
HUNTER_MOUNT___DRP 323613	26.68 2.29 0.00	23.19 1.95 0.00	21.89 1.81 0.00	19.94 1.48 0.00	21.48 1.70 0.00	25.36 2.20 0.00	34.31 2.63 -5.60	38.19 3.00 -7.89	37.44 3.08 -8.68	41.61 3.90 -4.89	43.86 4.41 -2.10	44.55 3.94 -7.74	45.78 3.54 -11.94	46.90 3.82 -10.96	46.83 3.76 -12.51	44.52 3.82 -9.63	46.80 4.27 -9.42	42.64 3.49 -11.24	42.66 3.96 -5.74	50.29 5.25 -1.32	45.30 4.88 -1.03	37.36 3.22 -7.55	29.30 2.98 0.00	27.77 2.19 -4.28
HUNTLEY___63 23557	23.32 -1.07 0.00	20.62 -0.62 0.00	19.42 -0.66 0.00	18.18 -0.28 0.00	19.28 -0.49 0.00	22.56 -0.60 0.00	24.87 -1.90 -0.69	25.87 -2.40 -0.97	24.70 -2.05 -1.07	30.69 -2.72 -0.60	34.70 -2.91 -0.26	31.07 -2.69 -0.90	28.70 -2.42 -0.83	30.19 -2.63 -0.71	29.16 -2.26 -0.86	29.01 -2.36 -0.30	30.67 -2.71 -0.28	26.23 -2.32 -0.64	30.34 -3.10 -0.47	40.32 -3.41 0.00	36.12 -3.27 0.00	24.96 -2.61 -0.97	24.27 -2.05 0.00	20.34 -1.51 -0.55
HUNTLEY___64 23558	23.32 -1.07 0.00	20.62 -0.62 0.00	19.42 -0.66 0.00	18.18 -0.28 0.00	19.28 -0.49 0.00	22.56 -0.60 0.00	24.87 -1.90 -0.69	25.87 -2.40 -0.97	24.70 -2.05 -1.07	30.69 -2.72 -0.60	34.70 -2.91 -0.26	31.07 -2.69 -0.90	28.70 -2.42 -0.83	30.19 -2.63 -0.71	29.16 -2.26 -0.86	29.01 -2.36 -0.30	30.67 -2.71 -0.28	26.23 -2.32 -0.64	30.34 -3.10 -0.47	40.32 -3.41 0.00	36.12 -3.27 0.00	24.96 -2.61 -0.97	24.27 -2.05 0.00	20.34 -1.51 -0.55
HUNTLEY___65 23559	23.32 -1.07 0.00	20.62 -0.62 0.00	19.42 -0.66 0.00	18.18 -0.28 0.00	19.28 -0.49 0.00	22.56 -0.60 0.00	24.87 -1.90 -0.69	25.87 -2.40 -0.97	24.70 -2.05 -1.07	30.69 -2.72 -0.60	34.70 -2.91 -0.26	31.07 -2.69 -0.90	28.70 -2.42 -0.83	30.19 -2.63 -0.71	29.16 -2.26 -0.86	29.01 -2.36 -0.30	30.67 -2.71 -0.28	26.23 -2.32 -0.64	30.34 -3.10 -0.47	40.32 -3.41 0.00	36.12 -3.27 0.00	24.96 -2.61 -0.97	24.27 -2.05 0.00	20.34 -1.51 -0.55
HUNTLEY___66 23560	23.32 -1.07 0.00	20.62 -0.62 0.00	19.42 -0.66 0.00	18.18 -0.28 0.00	19.28 -0.49 0.00	22.56 -0.60 0.00	24.87 -1.90 -0.69	25.87 -2.40 -0.97	24.70 -2.05 -1.07	30.69 -2.72 -0.60	34.70 -2.91 -0.26	31.07 -2.69 -0.90	28.70 -2.42 -0.83	30.19 -2.63 -0.71	29.16 -2.26 -0.86	29.01 -2.36 -0.30	30.67 -2.71 -0.28	26.23 -2.32 -0.64	30.34 -3.10 -0.47	40.32 -3.41 0.00	36.12 -3.27 0.00	24.96 -2.61 -0.97	24.27 -2.05 0.00	20.34 -1.51 -0.55

HUNTLEY___67 23561	23.10 -1.29 0.00	20.43 -0.81 0.00	19.26 -0.82 0.00	18.02 -0.44 0.00	19.10 -0.67 0.00	22.35 -0.81 0.00	24.62 -2.16 -0.71	25.57 -2.73 -1.00	24.39 -2.39 -1.10	30.25 -3.18 -0.62	34.11 -3.51 -0.27	30.63 -3.15 -0.93	28.33 -2.82 -0.85	29.80 -3.05 -0.73	28.78 -2.66 -0.89	28.61 -2.76 -0.31	30.25 -3.15 -0.29	25.91 -2.65 -0.65	29.92 -3.53 -0.48	39.66 -4.07 0.00	35.53 -3.86 0.00	24.70 -2.90 -1.00	23.98 -2.34 0.00	20.19 -1.68 -0.57
HUNTLEY___68 23562	23.10 -1.29 0.00	20.43 -0.81 0.00	19.26 -0.82 0.00	18.02 -0.44 0.00	19.10 -0.67 0.00	22.35 -0.81 0.00	24.62 -2.16 -0.71	25.57 -2.73 -1.00	24.39 -2.39 -1.10	30.25 -3.18 -0.62	34.11 -3.51 -0.27	30.63 -3.15 -0.93	28.33 -2.82 -0.85	29.80 -3.05 -0.73	28.78 -2.66 -0.89	28.61 -2.76 -0.31	30.25 -3.15 -0.29	25.91 -2.65 -0.65	29.92 -3.53 -0.48	39.66 -4.07 0.00	35.53 -3.86 0.00	24.70 -2.90 -1.00	23.98 -2.34 0.00	20.19 -1.68 -0.57
HYLAND___LFGE 323620	24.95 0.56 0.00	21.83 0.59 0.00	20.59 0.50 0.00	19.03 0.57 0.00	20.37 0.59 0.00	23.91 0.74 0.00	27.24 0.42 -0.75	28.41 0.05 -1.05	27.22 0.39 -1.16	34.02 0.56 -0.65	38.50 0.86 -0.28	34.36 0.53 -0.97	31.74 0.55 -0.90	33.46 0.58 -0.77	32.16 0.67 -0.93	31.95 0.56 -0.33	33.91 0.50 -0.30	28.96 0.36 -0.69	33.71 0.23 -0.51	44.96 1.22 0.00	40.13 0.75 0.00	27.78 0.13 -1.05	26.56 0.24 0.00	22.05 0.15 -0.60
INDECK___CORINTH 23802	26.17 1.37 -0.42	22.55 1.13 -0.19	21.20 1.06 -0.05	19.22 0.76 0.00	20.71 0.93 0.00	24.91 1.27 -0.47	34.20 1.56 -6.56	38.23 1.69 -9.23	37.07 1.23 -10.16	40.04 1.51 -5.72	41.38 1.57 -2.46	42.62 1.08 -8.67	40.88 1.18 -9.41	41.65 1.25 -8.28	41.40 1.04 -9.81	37.20 1.12 -5.01	39.50 1.19 -5.20	37.14 1.06 -8.17	39.72 1.78 -4.97	46.38 2.23 -0.42	41.84 2.13 -0.33	36.69 1.17 -8.92	27.78 1.45 0.00	27.79 1.21 -5.27
INDECK___ILION 23567	25.82 0.95 -0.48	22.28 0.83 -0.21	20.92 0.78 -0.05	19.14 0.68 0.00	20.53 0.75 0.00	24.61 0.90 -0.54	27.03 1.07 0.11	28.23 1.09 0.16	26.50 1.00 0.18	34.02 1.31 0.10	38.81 1.49 0.04	34.00 1.28 0.15	31.34 1.18 0.14	33.26 1.25 0.12	31.64 1.22 0.14	32.26 1.24 0.05	34.42 1.36 0.05	28.92 1.12 0.10	34.21 1.32 0.08	45.57 1.84 0.00	41.00 1.61 0.00	27.46 1.04 0.17	27.38 1.05 0.00	22.27 0.81 -0.15
INDECK___OLEAN 23982	24.85 0.46 0.00	21.75 0.51 0.00	20.49 0.40 0.00	19.02 0.55 0.00	20.39 0.61 0.00	24.00 0.83 0.00	27.62 0.70 -0.84	27.47 -1.01 -1.18	26.51 -0.46 -1.29	33.01 -0.52 -0.73	37.33 -0.34 -0.31	33.36 -0.59 -1.09	30.63 -0.67 -1.00	32.17 -0.80 -0.86	30.89 -0.70 -1.04	30.62 -0.81 -0.37	32.42 -1.03 -0.34	27.62 -1.06 -0.77	32.21 -1.32 -0.57	43.21 -0.52 0.00	38.52 -0.87 0.00	26.39 -1.38 -1.18	26.51 0.18 0.00	22.09 0.13 -0.67
INDECK___OSWEGO 23783	24.07 -0.32 0.00	20.98 -0.25 0.00	19.82 -0.26 0.00	18.20 -0.26 0.00	19.52 -0.26 0.00	22.91 -0.25 0.00	26.08 -0.34 -0.35	27.30 -0.49 -0.49	25.73 -0.49 -0.54	32.49 -0.62 -0.30	36.81 -0.67 -0.13	32.72 -0.59 -0.45	30.19 -0.52 -0.41	31.93 -0.55 -0.35	30.47 -0.52 -0.43	30.66 -0.56 -0.15	32.62 -0.63 -0.14	27.70 -0.53 -0.32	32.54 -0.66 -0.23	42.99 -0.74 0.00	38.68 -0.71 0.00	26.60 -0.48 -0.48	25.96 -0.37 0.00	21.26 -0.32 -0.27
INDECK___YERKES 23781	23.32 -1.07 0.00	20.62 -0.62 0.00	19.42 -0.66 0.00	18.18 -0.28 0.00	19.28 -0.49 0.00	22.56 -0.60 0.00	24.87 -1.90 -0.69	25.87 -2.40 -0.97	24.70 -2.05 -1.07	30.69 -2.72 -0.60	34.70 -2.91 -0.26	31.07 -2.69 -0.90	28.70 -2.42 -0.83	30.19 -2.63 -0.71	29.16 -2.26 -0.86	29.01 -2.36 -0.30	30.67 -2.71 -0.28	26.23 -2.32 -0.64	30.34 -3.10 -0.47	40.32 -3.41 0.00	36.12 -3.27 0.00	24.96 -2.61 -0.97	24.27 -2.05 0.00	20.34 -1.51 -0.55
INDIAN POINT_GT_1 24139	26.80 2.41 0.00	23.21 1.98 0.00	21.85 1.77 0.00	19.92 1.46 0.00	21.48 1.70 0.00	25.41 2.25 0.00	33.93 2.84 -5.01	37.63 3.28 -7.05	36.52 3.08 -7.76	41.15 3.97 -4.37	43.86 4.63 -1.88	44.65 4.04 -7.75	54.36 3.73 -20.34	55.50 3.95 -19.43	55.76 3.79 -21.42	56.79 3.88 -21.85	58.81 4.14 -21.56	52.65 3.46 -21.27	46.22 3.99 -9.26	52.85 5.34 -3.79	47.15 4.80 -2.96	36.31 3.08 -6.63	29.17 2.84 0.00	27.19 2.13 -3.76
INDIAN POINT_GT_2 23659	26.80 2.41 0.00	23.21 1.98 0.00	21.85 1.77 0.00	19.92 1.46 0.00	21.48 1.70 0.00	25.41 2.25 0.00	33.93 2.84 -5.01	37.63 3.28 -7.05	36.52 3.08 -7.76	41.15 3.97 -4.37	43.86 4.63 -1.88	44.65 4.04 -7.75	54.36 3.73 -20.34	55.50 3.95 -19.43	55.76 3.79 -21.42	56.79 3.88 -21.85	58.81 4.14 -21.56	52.65 3.46 -21.27	46.22 3.99 -9.26	52.85 5.34 -3.79	47.15 4.80 -2.96	36.31 3.08 -6.63	29.17 2.84 0.00	27.19 2.13 -3.76
INDIAN POINT_GT_3 24019	26.80 2.41 0.00	23.21 1.98 0.00	21.85 1.77 0.00	19.92 1.46 0.00	21.48 1.70 0.00	25.41 2.25 0.00	33.93 2.84 -5.01	37.63 3.28 -7.05	36.52 3.08 -7.76	41.15 3.97 -4.37	43.86 4.63 -1.88	44.65 4.04 -7.75	54.36 3.73 -20.34	55.50 3.95 -19.43	55.76 3.79 -21.42	56.79 3.88 -21.85	58.81 4.14 -21.56	52.65 3.46 -21.27	46.22 3.99 -9.26	52.85 5.34 -3.79	47.15 4.80 -2.96	36.31 3.08 -6.63	29.17 2.84 0.00	27.19 2.13 -3.76
INDIAN POINT___2 23530	26.76 2.37 0.00	23.17 1.93 0.00	21.83 1.75 0.00	19.88 1.42 0.00	21.44 1.66 0.00	25.36 2.20 0.00	33.84 2.79 -4.98	37.53 3.22 -7.00	36.42 3.03 -7.71	41.06 3.90 -4.34	43.78 4.56 -1.86	44.52 3.98 -7.68	53.94 3.67 -19.98	55.08 3.89 -19.08	55.32 3.73 -21.04	56.28 3.82 -21.39	58.29 4.07 -21.11	52.19 3.41 -20.87	45.97 3.92 -9.08	52.63 5.20 -3.69	47.00 4.73 -2.89	36.21 3.03 -6.58	29.12 2.79 0.00	27.12 2.09 -3.73
INDIAN POINT___3 23531	26.73 2.34 0.00	23.15 1.91 0.00	21.81 1.73 0.00	19.88 1.42 0.00	21.42 1.64 0.00	25.34 2.18 0.00	33.86 2.76 -5.02	37.53 3.17 -7.06	36.45 3.00 -7.77	41.06 3.87 -4.38	43.72 4.48 -1.88	44.54 3.91 -7.76	54.35 3.61 -20.45	55.47 3.82 -19.53	55.75 3.67 -21.53	56.80 3.76 -21.98	58.81 4.01 -21.69	52.65 3.35 -21.39	46.14 3.86 -9.31	52.71 5.16 -3.82	47.06 4.69 -2.99	36.25 3.01 -6.65	29.09 2.76 0.00	27.13 2.07 -3.76
IP CORINTH___1 23988	26.27 1.46 -0.42	22.63 1.21 -0.19	21.28 1.14 -0.05	19.29 0.83 0.00	20.78 1.01 0.00	25.00 1.37 -0.47	34.28 1.64 -6.56	38.31 1.77 -9.23	37.10 1.26 -10.16	40.04 1.51 -5.72	41.42 1.61 -2.46	42.62 1.08 -8.67	40.88 1.18 -9.41	41.68 1.28 -8.28	41.37 1.01 -9.81	37.20 1.12 -5.01	39.50 1.19 -5.20	37.17 1.09 -8.17	39.81 1.88 -4.97	46.51 2.36 -0.42	42.00 2.28 -0.33	36.80 1.28 -8.92	27.91 1.58 0.00	27.89 1.32 -5.27
IP___TICONDEROGA 23804	27.84 3.10 -0.35	24.07 2.68 -0.16	22.67 2.55 -0.04	20.49 2.03 0.00	22.11 2.33 0.00	26.32 2.76 -0.40	35.58 3.16 -6.35	39.54 3.30 -8.93	38.54 3.03 -9.83	41.99 3.64 -5.54	43.84 4.11 -2.38	44.86 3.52 -8.48	43.75 3.24 -10.21	44.70 3.47 -9.12	44.43 3.21 -10.67	40.76 3.32 -6.37	43.58 3.64 -6.83	40.58 3.24 -9.43	42.29 3.96 -5.36	49.09 4.59 -0.76	44.51 4.53 -0.60	37.96 2.77 -8.60	29.41 3.08 0.00	28.93 2.58 -5.06
JARVIS____ 23743	25.16 0.29 -0.48	21.70 0.25 -0.21	20.36 0.22 -0.05	18.65 0.18 0.00	19.99 0.22 0.00	23.98 0.28 -0.54	26.30 0.34 0.11	27.47 0.33 0.16	25.79 0.28 0.18	33.07 0.36 0.10	37.72 0.41 0.04	33.11 0.39 0.15	30.52 0.36 0.14	32.36 0.35 0.12	30.78 0.37 0.14	31.39 0.37 0.05	33.46 0.40 0.05	28.11 0.31 0.10	33.25 0.36 0.08	44.26 0.52 0.00	39.86 0.47 0.00	26.72 0.29 0.17	26.64 0.32 0.00	21.69 0.23 -0.15

JENNISON___1 23625	25.93 1.54 0.00	22.49 1.25 0.00	21.25 1.16 0.00	19.46 1.00 0.00	20.94 1.17 0.00	24.69 1.53 0.00	29.63 1.93 -1.62	31.33 1.75 -2.28	30.09 1.90 -2.51	36.72 2.49 -1.41	40.88 2.91 -0.61	37.50 2.53 -2.11	34.57 2.33 -1.94	36.25 2.47 -1.66	34.89 2.32 -2.02	34.07 2.30 -0.71	36.21 2.45 -0.65	31.37 1.98 -1.48	36.40 2.34 -1.10	47.27 3.54 0.00	42.38 2.99 0.00	30.73 1.86 -2.28	28.01 1.68 0.00	23.83 1.24 -1.29
JENNISON___2 23626	25.90 1.51 0.00	22.47 1.23 0.00	21.21 1.12 0.00	19.44 0.98 0.00	20.92 1.15 0.00	24.67 1.51 0.00	29.60 1.90 -1.62	31.30 1.72 -2.28	30.04 1.85 -2.51	36.65 2.43 -1.41	40.80 2.84 -0.61	37.44 2.46 -2.11	34.51 2.27 -1.94	36.19 2.41 -1.66	34.83 2.26 -2.02	34.01 2.24 -0.71	36.18 2.42 -0.65	31.35 1.95 -1.48	36.34 2.27 -1.10	47.19 3.45 0.00	42.30 2.91 0.00	30.71 1.83 -2.28	27.99 1.66 0.00	23.81 1.21 -1.29
KEDC PORT_JEFF_GT2 24210	29.97 3.61 -1.97	28.92 3.04 -4.65	26.96 2.77 -4.10	24.96 2.40 -4.10	37.90 2.67 -15.45	44.52 3.34 -18.02	47.46 3.99 -17.39	47.85 4.37 -16.18	43.48 4.06 -13.75	45.93 5.05 -8.07	45.12 5.83 -1.94	51.04 5.16 -13.02	55.61 4.54 -20.77	56.27 4.30 -19.85	56.73 4.31 -21.87	57.85 4.41 -22.37	59.89 4.70 -22.09	53.57 3.91 -21.75	49.59 5.11 -11.51	56.33 6.73 -5.86	49.80 6.42 -3.99	45.97 4.26 -15.12	35.40 4.03 -5.04	32.77 3.15 -8.32
KEDC PORT_JEFF_GT3 24211	29.97 3.61 -1.97	28.92 3.04 -4.65	26.96 2.77 -4.10	24.96 2.40 -4.10	37.90 2.67 -15.45	44.52 3.34 -18.02	47.46 3.99 -17.39	47.85 4.37 -16.18	43.48 4.06 -13.75	45.93 5.05 -8.07	45.12 5.83 -1.94	51.04 5.16 -13.02	55.61 4.54 -20.77	56.27 4.30 -19.85	56.73 4.31 -21.87	57.85 4.41 -22.37	59.89 4.70 -22.09	53.57 3.91 -21.75	49.59 5.11 -11.51	56.33 6.73 -5.86	49.80 6.42 -3.99	45.97 4.26 -15.12	35.40 4.03 -5.04	32.77 3.15 -8.32
KEDC_GLWD_GT4 24219	29.39 3.02 -1.98	28.32 2.51 -4.58	26.44 2.25 -4.10	24.46 1.90 -4.10	37.39 2.16 -15.45	44.01 2.83 -18.02	46.96 3.49 -17.39	47.45 3.96 -16.18	43.15 3.72 -13.75	43.66 4.86 -5.99	44.79 5.53 -1.91	50.71 4.90 -12.96	55.49 4.42 -20.78	56.30 4.34 -19.85	56.64 4.22 -21.87	57.73 4.29 -22.38	59.76 4.57 -22.09	53.46 3.80 -21.75	49.02 4.62 -11.44	54.86 6.21 -4.92	49.13 5.75 -4.00	45.40 3.70 -15.11	35.74 3.45 -5.97	33.45 2.62 -9.53
KEDC_GLWD_GT5 24220	29.39 3.02 -1.98	28.32 2.51 -4.58	26.44 2.25 -4.10	24.46 1.90 -4.10	37.39 2.16 -15.45	44.01 2.83 -18.02	46.96 3.49 -17.39	47.45 3.96 -16.18	43.15 3.72 -13.75	43.66 4.86 -5.99	44.79 5.53 -1.91	50.71 4.90 -12.96	55.49 4.42 -20.78	56.30 4.34 -19.85	56.64 4.22 -21.87	57.73 4.29 -22.38	59.76 4.57 -22.09	53.46 3.80 -21.75	49.02 4.62 -11.44	54.86 6.21 -4.92	49.13 5.75 -4.00	45.40 3.70 -15.11	35.74 3.45 -5.97	33.45 2.62 -9.53
KENSICO____ 23655	26.95 2.56 0.00	23.34 2.10 0.00	21.97 1.89 0.00	20.03 1.57 0.00	21.59 1.82 0.00	25.55 2.39 0.00	34.12 3.00 -5.04	37.84 3.44 -7.10	36.73 3.24 -7.81	41.38 4.17 -4.40	44.10 4.86 -1.89	44.92 4.24 -7.82	54.90 3.91 -20.70	56.04 4.14 -19.78	56.32 3.97 -21.79	57.42 4.07 -22.29	59.44 4.34 -22.00	53.21 3.63 -21.67	46.59 4.19 -9.44	53.17 5.55 -3.88	47.46 5.04 -3.04	36.53 3.24 -6.69	29.33 3.00 0.00	27.35 2.26 -3.79
KIAC_JFK_GT1 23816	27.34 2.95 0.00	23.66 2.42 0.00	22.19 2.11 0.00	20.23 1.77 0.00	21.79 2.02 0.00	25.83 2.66 0.00	36.24 3.26 -6.91	39.64 3.63 -8.71	47.42 3.49 -18.25	55.56 4.50 -18.26	55.24 5.12 -12.77	55.53 4.47 -18.19	55.89 4.09 -21.50	56.59 4.63 -19.85	56.62 4.19 -21.88	57.72 4.29 -22.36	59.75 4.57 -22.08	53.69 3.96 -21.81	48.79 4.68 -11.14	55.50 6.21 -5.56	47.88 5.44 -3.06	42.33 3.48 -12.25	41.03 3.13 -11.57	27.60 2.49 -3.81
KIAC_JFK_GT2 23817	27.34 2.95 0.00	23.66 2.42 0.00	22.19 2.11 0.00	20.23 1.77 0.00	21.79 2.02 0.00	25.83 2.66 0.00	36.24 3.26 -6.91	39.64 3.63 -8.71	47.42 3.49 -18.25	55.56 4.50 -18.26	55.24 5.12 -12.77	55.53 4.47 -18.19	55.89 4.09 -21.50	56.59 4.63 -19.85	56.62 4.19 -21.88	57.72 4.29 -22.36	59.75 4.57 -22.08	53.69 3.96 -21.81	48.79 4.68 -11.14	55.50 6.21 -5.56	47.88 5.44 -3.06	42.33 3.48 -12.25	41.03 3.13 -11.57	27.60 2.49 -3.81
KINTIGH____ 23543	23.15 -1.24 0.00	20.52 -0.72 0.00	19.36 -0.72 0.00	18.04 -0.42 0.00	19.18 -0.59 0.00	22.33 -0.83 0.00	24.53 -2.14 -0.59	25.51 -2.62 -0.83	24.31 -2.29 -0.92	30.28 -3.05 -0.52	34.25 -3.32 -0.22	30.61 -3.02 -0.77	28.31 -2.70 -0.71	29.80 -2.92 -0.61	28.72 -2.57 -0.74	28.65 -2.67 -0.26	30.37 -2.98 -0.24	25.91 -2.54 -0.54	30.04 -3.33 -0.40	39.84 -3.89 0.00	35.72 -3.66 0.00	24.71 -2.71 -0.83	24.09 -2.24 0.00	20.30 -1.47 -0.47
LEDERLE____ 23769	27.05 2.66 0.00	23.42 2.19 0.00	22.05 1.97 0.00	20.10 1.64 0.00	21.65 1.88 0.00	25.64 2.48 0.00	34.09 3.10 -4.91	37.96 3.74 -6.91	36.91 3.62 -7.61	41.76 4.66 -4.29	44.61 5.42 -1.84	45.18 4.77 -7.55	54.04 4.36 -19.38	55.23 4.63 -18.49	55.42 4.46 -20.40	56.28 4.57 -20.65	58.08 4.60 -20.37	51.94 3.82 -20.20	46.15 4.38 -8.80	53.13 5.86 -3.54	47.47 5.32 -2.77	36.52 3.43 -6.49	29.51 3.19 0.00	27.34 2.36 -3.68
LINDEN COGEN____ 23786	27.15 2.76 0.00	23.49 2.25 0.00	22.09 2.01 0.00	20.14 1.68 0.00	21.69 1.92 0.00	25.69 2.52 0.00	36.19 3.21 -6.91	39.62 3.60 -8.71	47.34 3.42 -18.25	55.43 4.36 -18.26	55.20 5.08 -12.77	55.49 4.44 -18.19	55.89 4.09 -21.50	56.30 4.34 -19.85	56.59 4.16 -21.88	57.65 4.22 -22.36	59.69 4.50 -22.08	53.52 3.80 -21.81	48.45 4.38 -11.10	55.11 5.86 -5.52	47.80 5.36 -3.06	42.30 3.46 -12.25	41.08 3.19 -11.57	27.52 2.41 -3.81
LIPA_MISC_IPP 23656	29.88 3.51 -1.97	28.86 2.97 -4.65	26.94 2.75 -4.10	24.93 2.36 -4.10	37.86 2.63 -15.45	44.57 3.38 -18.02	47.48 4.02 -17.39	47.80 4.31 -16.18	43.30 3.88 -13.75	45.67 4.76 -8.10	44.86 5.57 -1.94	50.81 4.93 -13.02	55.39 4.33 -20.77	56.27 4.30 -19.85	56.76 4.34 -21.87	57.85 4.41 -22.37	59.89 4.70 -22.09	53.54 3.88 -21.75	49.59 5.11 -11.51	56.30 6.69 -5.87	49.60 6.22 -3.99	45.73 4.02 -15.12	35.12 3.76 -5.03	32.57 2.96 -8.31
LITTLE FALLS___HYD 24013	26.72 1.85 -0.48	23.06 1.61 -0.21	21.64 1.51 -0.05	19.83 1.37 0.00	21.26 1.48 0.00	25.47 1.76 -0.54	27.97 2.01 0.11	29.19 2.05 0.16	27.43 1.93 0.18	35.21 2.49 0.10	40.11 2.80 0.04	35.15 2.43 0.15	32.40 2.24 0.14	34.38 2.38 0.12	32.74 2.32 0.14	33.41 2.39 0.05	35.61 2.55 0.05	29.93 2.12 0.10	35.39 2.51 0.08	47.14 3.41 0.00	42.42 3.03 0.00	28.39 1.97 0.17	28.30 1.97 0.00	23.03 1.58 -0.15
LI_NEWBRIDGE___DRP 323616	29.41 3.05 -1.97	28.32 2.53 -4.56	26.50 2.31 -4.10	24.52 1.96 -4.10	37.44 2.21 -15.45	44.03 2.85 -18.02	46.96 3.49 -17.39	47.39 3.90 -16.18	43.04 3.62 -13.74	42.26 4.59 -4.85	44.48 5.23 -1.89	50.39 4.60 -12.93	55.15 4.09 -20.76	56.08 4.11 -19.85	56.46 4.03 -21.87	57.57 4.13 -22.37	59.60 4.40 -22.09	53.32 3.66 -21.75	49.02 4.65 -11.40	53.83 6.21 -3.89	48.89 5.51 -3.99	45.29 3.59 -15.10	34.56 3.42 -4.81	31.92 2.62 -8.00
LONG_LAKE_PHOENIX 24014	24.07 -0.32 0.00	20.98 -0.25 0.00	19.82 -0.26 0.00	18.22 -0.24 0.00	19.52 -0.26 0.00	22.86 -0.30 0.00	26.07 -0.37 -0.36	27.29 -0.52 -0.50	25.75 -0.49 -0.55	32.50 -0.62 -0.31	36.82 -0.67 -0.13	32.74 -0.59 -0.47	30.18 -0.55 -0.43	31.91 -0.58 -0.37	30.48 -0.52 -0.45	30.63 -0.59 -0.16	32.59 -0.66 -0.14	27.65 -0.59 -0.33	32.45 -0.76 -0.24	42.90 -0.83 0.00	38.64 -0.75 0.00	26.59 -0.51 -0.50	25.93 -0.39 0.00	21.24 -0.34 -0.28

LOVETT___3 23632	26.63 2.24 0.00	23.06 1.83 0.00	21.73 1.65 0.00	19.81 1.35 0.00	21.34 1.56 0.00	25.25 2.08 0.00	33.67 2.66 -4.93	36.86 2.62 -6.94	35.73 2.41 -7.64	40.23 3.12 -4.30	42.83 3.62 -1.85	43.57 3.12 -7.59	52.77 2.91 -19.57	53.84 3.05 -18.67	54.09 2.93 -20.60	54.96 3.01 -20.88	57.54 3.84 -20.60	51.56 3.24 -20.41	45.57 3.73 -8.88	52.26 4.94 -3.59	46.68 4.49 -2.81	35.99 2.87 -6.52	28.96 2.63 0.00	26.95 1.96 -3.69
LOVETT___4 23642	26.80 2.41 0.00	23.21 1.98 0.00	21.85 1.77 0.00	19.92 1.46 0.00	21.46 1.68 0.00	25.41 2.25 0.00	33.85 2.84 -4.93	37.44 3.19 -6.94	36.35 3.03 -7.64	41.02 3.90 -4.31	43.72 4.52 -1.85	44.43 3.98 -7.59	53.51 3.64 -19.58	54.66 3.85 -18.69	54.87 3.70 -20.62	55.78 3.82 -20.90	57.86 4.14 -20.62	51.80 3.46 -20.42	45.81 3.96 -8.89	52.61 5.29 -3.59	47.00 4.80 -2.81	36.20 3.08 -6.52	29.17 2.84 0.00	27.12 2.13 -3.69
LOVETT___5 23593	26.80 2.41 0.00	23.21 1.98 0.00	21.85 1.77 0.00	19.92 1.46 0.00	21.46 1.68 0.00	25.41 2.25 0.00	33.85 2.84 -4.93	37.44 3.19 -6.94	36.35 3.03 -7.64	41.02 3.90 -4.31	43.72 4.52 -1.85	44.43 3.98 -7.59	53.51 3.64 -19.58	54.66 3.85 -18.69	54.87 3.70 -20.62	55.78 3.82 -20.90	57.86 4.14 -20.62	51.80 3.46 -20.42	45.81 3.96 -8.89	52.61 5.29 -3.59	47.00 4.80 -2.81	36.20 3.08 -6.52	29.17 2.84 0.00	27.12 2.13 -3.69
LOWER RAQUET___HYD 24057	15.06 -1.07 8.26	16.63 -0.93 3.68	18.29 -0.86 0.93	17.72 -0.74 0.01	18.98 -0.79 0.01	12.86 -0.93 9.38	25.19 -0.89 0.00	26.54 -0.76 0.00	25.06 -0.62 0.00	32.06 -0.75 0.00	36.27 -1.08 0.00	31.91 -0.95 0.00	29.36 -0.94 0.00	31.16 -0.96 0.00	29.33 -1.22 0.00	29.85 -1.21 0.00	31.95 -1.16 0.00	26.96 -0.95 0.00	31.91 -1.05 0.00	42.02 -1.71 0.01	37.84 -1.54 0.01	25.85 -0.74 0.00	25.45 -0.87 0.01	16.15 -0.83 4.32
LOWER___HUDSON 24059	26.43 1.71 -0.33	22.89 1.51 -0.15	21.57 1.45 -0.04	19.61 1.14 0.00	21.10 1.32 0.00	25.26 1.71 -0.38	34.29 1.88 -6.34	38.22 1.99 -8.92	37.29 1.80 -9.82	40.61 2.26 -5.53	42.23 2.50 -2.37	43.35 2.14 -8.35	41.06 2.03 -8.73	41.91 2.15 -7.64	41.70 2.05 -9.10	37.44 2.02 -4.35	39.66 2.12 -4.44	37.09 1.79 -7.39	39.69 2.14 -4.58	46.76 2.76 -0.27	42.20 2.60 -0.21	36.81 1.60 -8.62	28.12 1.79 0.00	27.89 1.53 -5.05
LWR___OSWEGATCHIE_HYD 23850	18.69 -0.22 5.48	18.57 -0.23 2.44	19.25 -0.22 0.62	18.25 -0.20 0.00	19.61 -0.16 0.00	16.81 -0.14 6.22	26.13 0.05 0.00	27.38 0.08 0.00	25.94 0.26 0.00	33.20 0.39 0.00	37.62 0.26 0.00	33.13 0.26 0.00	30.51 0.21 0.00	32.41 0.29 0.00	30.62 0.06 0.00	31.16 0.09 0.00	33.31 0.20 0.00	28.00 0.08 0.00	33.13 0.16 0.00	43.86 0.13 0.00	39.46 0.08 0.00	26.78 0.19 0.00	26.38 0.05 0.00	18.29 -0.15 2.86
LYONS_FALL_HYD 23570	23.57 0.34 1.16	20.98 0.25 0.52	20.17 0.22 0.13	18.63 0.17 0.00	20.01 0.24 0.00	22.19 0.35 1.32	26.65 0.57 0.00	27.85 0.55 0.00	26.32 0.64 0.00	33.73 0.92 0.00	38.36 1.01 0.00	33.78 0.92 0.00	31.14 0.85 0.00	33.05 0.93 0.00	31.35 0.79 0.00	31.84 0.78 0.00	34.03 0.93 0.00	28.61 0.70 0.00	33.79 0.82 0.00	44.95 1.22 0.00	40.41 1.02 0.00	27.23 0.64 0.00	26.85 0.53 0.00	20.97 0.28 0.61
MAPLE_RIDGE_WT_1 323574	29.17 -0.10 -4.88	23.37 -0.04 -2.17	20.59 -0.04 -0.55	18.41 -0.06 0.00	19.74 -0.04 0.00	28.68 -0.02 -5.54	25.76 -0.03 0.29	26.87 -0.03 0.41	25.21 -0.03 0.45	32.53 -0.03 0.25	37.21 -0.04 0.11	32.45 -0.03 0.37	29.89 -0.06 0.34	31.73 -0.10 0.30	30.11 -0.09 0.36	30.91 -0.03 0.13	32.96 -0.03 0.12	27.62 -0.03 0.26	32.70 -0.07 0.20	43.65 -0.09 0.00	39.27 -0.12 0.00	26.10 -0.08 0.42	26.28 -0.05 0.00	23.57 -0.04 -2.31
MAPLE_RIDGE_WT_2 323611	29.17 -0.10 -4.88	23.37 -0.04 -2.17	20.59 -0.04 -0.55	18.41 -0.06 0.00	19.74 -0.04 0.00	28.68 -0.02 -5.54	25.76 -0.03 0.29	26.87 -0.03 0.41	25.21 -0.03 0.45	32.53 -0.03 0.25	37.21 -0.04 0.11	32.45 -0.03 0.37	29.89 -0.06 0.34	31.73 -0.10 0.30	30.11 -0.09 0.36	30.91 -0.03 0.13	32.96 -0.03 0.12	27.62 -0.03 0.26	32.70 -0.07 0.20	43.65 -0.09 0.00	39.27 -0.12 0.00	26.10 -0.08 0.42	26.28 -0.05 0.00	23.57 -0.04 -2.31
MG INDUSTRY___DRP 24185	25.46 1.07 0.00	22.17 0.93 0.00	20.95 0.86 0.00	19.13 0.66 0.00	20.57 0.79 0.00	24.21 1.04 0.00	33.32 1.04 -6.20	37.20 1.17 -8.73	36.36 1.08 -9.61	39.60 1.38 -5.41	41.29 1.61 -2.32	42.39 1.41 -8.12	39.59 1.30 -7.99	40.39 1.35 -6.92	40.18 1.31 -8.31	35.90 1.34 -3.50	37.91 1.42 -3.38	35.50 1.17 -6.42	38.34 1.32 -4.06	45.48 1.75 0.00	41.04 1.65 0.00	36.04 1.01 -8.44	27.35 1.03 0.00	26.93 0.85 -4.78
MID___OSWEGATCHIE_HYD 23849	18.69 -0.22 5.48	18.57 -0.23 2.44	19.25 -0.22 0.62	18.25 -0.20 0.00	19.61 -0.16 0.00	16.81 -0.14 6.22	26.13 0.05 0.00	27.38 0.08 0.00	25.94 0.26 0.00	33.20 0.39 0.00	37.62 0.26 0.00	33.13 0.26 0.00	30.51 0.21 0.00	32.41 0.29 0.00	30.62 0.06 0.00	31.16 0.09 0.00	33.31 0.20 0.00	28.00 0.08 0.00	33.13 0.16 0.00	43.86 0.13 0.00	39.46 0.08 0.00	26.78 0.19 0.00	26.38 0.05 0.00	18.29 -0.15 2.86
MID___RAQUETTE_HYD 23851	15.06 -1.07 8.26	16.63 -0.93 3.68	18.29 -0.86 0.93	17.72 -0.74 0.01	18.98 -0.79 0.01	12.86 -0.93 9.38	25.19 -0.89 0.00	26.54 -0.76 0.00	25.06 -0.62 0.00	32.06 -0.75 0.00	36.27 -1.08 0.00	31.91 -0.95 0.00	29.36 -0.94 0.00	31.16 -0.96 0.00	29.33 -1.22 0.00	29.85 -1.21 0.00	31.95 -1.16 0.00	26.96 -0.95 0.00	31.91 -1.05 0.00	42.02 -1.71 0.01	37.84 -1.54 0.01	25.85 -0.74 0.00	25.45 -0.87 0.01	16.15 -0.83 4.32
MILLIKEN___1 23584	24.80 0.41 0.00	21.56 0.32 0.00	20.32 0.24 0.00	18.65 0.18 0.00	20.07 0.30 0.00	23.60 0.44 0.00	27.04 0.21 -0.76	27.52 -0.85 -1.06	27.18 0.33 -1.17	33.01 -0.46 -0.66	37.15 -0.49 -0.28	33.55 -0.30 -0.98	31.02 -0.18 -0.91	32.70 -0.19 -0.78	31.28 -0.21 -0.94	30.84 -0.56 -0.33	32.75 -0.66 -0.30	28.38 -0.22 -0.69	32.59 -0.89 -0.51	42.90 -0.83 0.00	38.44 -0.95 0.00	27.68 0.03 -1.06	26.04 -0.29 0.00	22.14 0.23 -0.60
MILLIKEN___2 23585	24.80 0.41 0.00	21.56 0.32 0.00	20.32 0.24 0.00	18.65 0.18 0.00	20.07 0.30 0.00	23.60 0.44 0.00	27.04 0.21 -0.76	27.52 -0.85 -1.06	27.18 0.33 -1.17	33.01 -0.46 -0.66	37.15 -0.49 -0.28	33.55 -0.30 -0.98	31.02 -0.18 -0.91	32.70 -0.19 -0.78	31.28 -0.21 -0.94	30.84 -0.56 -0.33	32.75 -0.66 -0.30	28.38 -0.22 -0.69	32.59 -0.89 -0.51	42.90 -0.83 0.00	38.44 -0.95 0.00	27.68 0.03 -1.06	26.04 -0.29 0.00	22.14 0.23 -0.60
MILLIKEN___DIESEL 23629	24.80 0.41 0.00	21.56 0.32 0.00	20.32 0.24 0.00	18.65 0.18 0.00	20.07 0.30 0.00	23.60 0.44 0.00	27.04 0.21 -0.76	27.52 -0.85 -1.06	27.18 0.33 -1.17	33.01 -0.46 -0.66	37.15 -0.49 -0.28	33.55 -0.30 -0.98	31.02 -0.18 -0.91	32.70 -0.19 -0.78	31.28 -0.21 -0.94	30.84 -0.56 -0.33	32.75 -0.66 -0.30	28.38 -0.22 -0.69	32.59 -0.89 -0.51	42.90 -0.83 0.00	38.44 -0.95 0.00	27.68 0.03 -1.06	26.04 -0.29 0.00	22.14 0.23 -0.60
MILLSEAT___LFGE 323607	23.61 -0.78 0.00	20.83 -0.40 0.00	19.64 -0.44 0.00	18.33 -0.13 0.00	19.48 -0.30 0.00	22.79 -0.37 0.00	25.23 -1.49 -0.64	26.24 -1.97 -0.90	25.06 -1.62 -0.99	31.27 -2.10 -0.56	35.39 -2.20 -0.24	31.63 -2.07 -0.84	29.21 -1.85 -0.77	30.75 -2.02 -0.66	29.67 -1.68 -0.80	29.57 -1.77 -0.28	31.31 -2.05 -0.26	26.71 -1.79 -0.59	30.93 -2.47 -0.43	41.28 -2.45 0.00	36.86 -2.52 0.00	25.45 -2.05 -0.90	24.72 -1.61 0.00	20.60 -1.21 -0.51

MODEL_CITY_ENERGY 24167	23.15 -1.24 0.00	20.47 -0.76 0.00	19.30 -0.78 0.00	18.07 -0.39 0.00	19.16 -0.61 0.00	22.40 -0.76 0.00	24.59 -2.16 -0.67	25.55 -2.70 -0.95	24.36 -2.36 -1.04	30.28 -3.12 -0.59	34.21 -3.40 -0.25	30.65 -3.09 -0.88	28.31 -2.79 -0.81	29.79 -3.02 -0.69	28.80 -2.60 -0.84	28.66 -2.70 -0.30	30.30 -3.08 -0.27	25.94 -2.60 -0.62	29.93 -3.49 -0.46	39.80 -3.94 0.00	35.64 -3.74 0.00	24.67 -2.87 -0.95	24.01 -2.32 0.00	20.13 -1.70 -0.54
MODERN_LFGE__ 323580	23.15 -1.24 0.00	20.47 -0.76 0.00	19.30 -0.78 0.00	18.07 -0.39 0.00	19.16 -0.61 0.00	22.40 -0.76 0.00	24.59 -2.16 -0.67	25.55 -2.70 -0.95	24.36 -2.36 -1.04	30.28 -3.12 -0.59	34.21 -3.40 -0.25	30.65 -3.09 -0.88	28.31 -2.79 -0.81	29.79 -3.02 -0.69	28.80 -2.60 -0.84	28.66 -2.70 -0.30	30.30 -3.08 -0.27	25.94 -2.60 -0.62	29.93 -3.49 -0.46	39.80 -3.94 0.00	35.64 -3.74 0.00	24.67 -2.87 -0.95	24.01 -2.32 0.00	20.13 -1.70 -0.54
MOHAWK_PAPER__DRP 24187	26.13 1.39 -0.35	22.64 1.25 -0.15	21.31 1.18 -0.04	19.40 0.94 0.00	20.84 1.07 0.00	24.97 1.41 -0.39	33.98 1.51 -6.39	37.94 1.64 -9.00	37.07 1.49 -9.90	40.29 1.90 -5.58	41.88 2.13 -2.40	43.09 1.84 -8.39	40.47 1.73 -8.45	41.30 1.83 -7.35	41.10 1.74 -8.80	36.68 1.71 -3.91	38.79 1.79 -3.90	36.39 1.51 -6.97	39.16 1.75 -4.44	46.21 2.32 -0.16	41.64 2.13 -0.13	36.60 1.30 -8.70	27.78 1.45 0.00	27.67 1.26 -5.11
MONGAUP__HYD 23641	26.83 2.44 0.00	23.28 2.04 0.00	21.93 1.85 0.00	19.99 1.53 0.00	21.54 1.76 0.00	25.41 2.25 0.00	33.50 2.79 -4.63	36.96 3.14 -6.52	35.96 3.11 -7.17	40.86 4.00 -4.04	43.69 4.59 -1.74	43.97 4.07 -7.03	51.24 3.73 -17.22	52.48 3.98 -16.38	52.56 3.88 -18.12	53.03 3.95 -18.02	55.14 4.27 -17.76	49.24 3.52 -17.81	44.95 4.09 -7.90	52.28 5.47 -3.08	46.80 5.00 -2.41	36.03 3.27 -6.17	29.33 3.00 0.00	27.01 2.22 -3.49
MONTAUK__DIESEL 23721	31.66 5.29 -1.97	30.35 4.46 -4.65	28.30 4.12 -4.10	26.20 3.64 -4.10	39.20 3.97 -15.45	46.42 5.24 -18.02	49.70 6.23 -17.39	49.38 5.90 -16.18	44.79 5.37 -13.75	47.83 6.92 -8.09	47.25 7.96 -1.94	53.05 7.16 -13.02	57.48 6.42 -20.77	58.29 6.33 -19.85	58.81 6.39 -21.87	59.90 6.46 -22.37	62.11 6.92 -22.09	55.38 5.72 -21.75	52.75 8.27 -11.51	60.76 11.15 -5.87	53.27 9.89 -3.99	47.80 6.09 -15.12	36.86 5.50 -5.03	34.10 4.49 -8.31
MUNSVILLE_WIND_PWR 323609	26.46 2.07 0.00	22.94 1.70 0.00	21.67 1.59 0.00	19.85 1.38 0.00	21.40 1.62 0.00	25.29 2.13 0.00	30.19 2.74 -1.37	31.52 2.29 -1.93	30.50 2.70 -2.12	37.45 3.45 -1.20	41.87 4.00 -0.51	38.16 3.52 -1.78	35.15 3.21 -1.64	36.99 3.47 -1.40	35.47 3.21 -1.70	34.80 3.14 -0.60	37.04 3.38 -0.55	31.93 2.76 -1.25	36.99 3.10 -0.93	48.45 4.72 0.00	43.32 3.94 0.00	31.13 2.61 -1.93	28.62 2.29 0.00	24.12 1.73 -1.09
N SALMON__HYD 24042	13.55 -1.12 9.71	15.94 -0.98 4.32	18.04 -0.94 1.10	17.62 -0.83 0.01	18.90 -0.87 0.01	11.11 -1.02 11.03	25.01 -1.07 0.00	26.51 -0.79 0.00	25.11 -0.56 0.00	32.15 -0.66 0.00	36.27 -1.08 0.00	32.07 -0.79 0.00	29.48 -0.82 0.00	31.25 -0.87 0.00	29.55 -1.01 0.00	30.10 -0.96 0.00	32.21 -0.89 0.00	27.16 -0.75 0.00	32.14 -0.82 0.00	42.24 -1.49 0.01	37.96 -1.42 0.01	25.93 -0.66 0.00	25.45 -0.87 0.01	15.29 -0.94 5.08
N.E_GEN_SANDY PD 24062	26.22 1.83 0.00	22.83 1.59 0.00	21.57 1.49 0.00	19.62 1.16 0.00	21.12 1.34 0.00	24.90 1.74 0.00	34.05 2.01 -5.97	37.91 2.21 -8.40	37.00 2.08 -9.24	40.61 2.59 -5.21	42.58 2.99 -2.24	43.74 2.63 -8.25	45.49 2.39 -12.80	46.41 2.54 -11.75	46.38 2.41 -13.41	43.92 2.49 -10.37	47.35 2.71 -11.53	43.44 2.32 -13.21	42.28 2.67 -6.64	48.84 3.37 -1.74	43.94 3.19 -1.36	36.64 2.05 -8.00	28.38 2.05 0.00	27.47 1.64 -4.53
NARROWS_GT1_1 24228	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
NARROWS_GT1_2 24229	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
NARROWS_GT1_3 24230	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
NARROWS_GT1_4 24231	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
NARROWS_GT1_5 24232	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
NARROWS_GT1_6 24233	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
NARROWS_GT1_7 24234	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
NARROWS_GT1_8 24235	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82

NARROWS_GT2_1 24236	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
NARROWS_GT2_2 24237	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
NARROWS_GT2_3 24238	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
NARROWS_GT2_4 24239	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
NARROWS_GT2_5 24240	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
NARROWS_GT2_6 24241	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
NARROWS_GT2_7 24242	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
NARROWS_GT2_8 24243	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
NEG CAPITAL___MECHNVIL 23645	26.59 1.85 -0.35	23.00 1.61 -0.15	21.67 1.55 -0.04	19.70 1.24 0.00	21.20 1.42 0.00	25.41 1.85 -0.39	34.53 2.09 -6.37	38.48 2.21 -8.96	37.47 1.93 -9.87	40.83 2.46 -5.56	42.43 2.69 -2.39	43.56 2.30 -8.40	41.35 2.18 -8.87	42.24 2.34 -7.77	42.00 2.20 -9.24	37.74 2.17 -4.51	40.01 2.28 -4.62	37.43 1.95 -7.56	40.00 2.37 -4.66	47.19 3.15 -0.31	42.50 2.88 -0.24	36.98 1.73 -8.66	28.28 1.95 0.00	28.07 1.68 -5.08
NEG CENTRAL_HIGH_ACRES 23767	24.22 -0.17 0.00	21.24 0.00 0.00	20.04 -0.04 0.00	18.52 0.06 0.00	19.80 0.02 0.00	23.16 0.00 0.00	26.11 -0.50 -0.52	27.25 -0.79 -0.74	25.95 -0.54 -0.81	32.58 -0.69 -0.46	36.92 -0.64 -0.20	32.89 -0.66 -0.68	30.35 -0.58 -0.63	32.05 -0.61 -0.54	30.75 -0.46 -0.65	30.70 -0.59 -0.23	32.62 -0.70 -0.21	27.78 -0.61 -0.48	32.40 -0.92 -0.35	43.03 -0.70 0.00	38.56 -0.83 0.00	26.61 -0.72 -0.74	25.80 -0.53 0.00	21.34 -0.38 -0.42
NEG CENTRAL___DRP 24199	24.56 0.17 0.00	21.43 0.19 0.00	20.22 0.14 0.00	18.61 0.15 0.00	19.97 0.20 0.00	23.42 0.25 0.00	26.75 0.10 -0.57	27.86 -0.25 -0.80	26.97 0.41 -0.88	33.64 0.33 -0.50	38.09 0.52 -0.21	33.97 0.36 -0.74	31.37 0.39 -0.68	33.12 0.42 -0.58	31.69 0.43 -0.71	31.28 -0.03 -0.25	33.20 -0.13 -0.23	28.40 -0.03 -0.52	33.12 -0.23 -0.38	43.86 0.13 0.00	39.35 -0.04 0.00	27.37 -0.03 -0.80	26.30 -0.03 0.00	21.80 0.04 -0.45
NEG CENTRAL___INDECK 23768	24.80 0.41 0.00	21.73 0.49 0.00	20.49 0.40 0.00	18.94 0.48 0.00	20.27 0.49 0.00	23.79 0.63 0.00	27.04 0.21 -0.75	28.19 -0.16 -1.06	26.99 0.15 -1.16	33.69 0.23 -0.65	38.12 0.49 -0.28	34.04 0.20 -0.98	31.43 0.24 -0.90	33.14 0.26 -0.77	31.86 0.37 -0.93	31.64 0.25 -0.33	33.58 0.17 -0.30	28.68 0.08 -0.69	33.38 -0.10 -0.51	44.47 0.74 0.00	39.70 0.32 0.00	27.54 -0.11 -1.06	26.35 0.03 0.00	21.90 0.00 -0.60
NEG CENTRAL___SENECA 23627	24.71 0.32 0.00	21.60 0.36 0.00	20.36 0.28 0.00	18.78 0.31 0.00	20.11 0.34 0.00	23.63 0.46 0.00	26.97 0.26 -0.63	28.05 -0.14 -0.89	27.09 0.44 -0.98	33.69 0.33 -0.55	38.11 0.52 -0.24	34.01 0.33 -0.82	31.41 0.36 -0.75	33.12 0.35 -0.65	31.74 0.40 -0.78	31.46 0.12 -0.28	33.39 0.03 -0.25	28.65 0.17 -0.57	33.29 -0.10 -0.43	44.12 0.39 0.00	39.54 0.16 0.00	27.56 0.08 -0.88	26.41 0.08 0.00	21.93 0.13 -0.50
NEG CENTRAL___STATE_STREET 24147	25.10 0.71 0.00	21.85 0.62 0.00	20.61 0.52 0.00	18.94 0.48 0.00	20.35 0.57 0.00	23.88 0.72 0.00	27.29 0.65 -0.56	28.26 0.16 -0.79	27.50 0.95 -0.87	34.19 0.89 -0.49	38.76 1.20 -0.21	34.58 0.99 -0.73	31.94 0.97 -0.67	33.72 1.03 -0.58	32.26 1.01 -0.70	31.84 0.53 -0.25	33.83 0.50 -0.23	28.95 0.53 -0.51	33.68 0.33 -0.38	44.61 0.87 0.00	40.02 0.63 0.00	27.94 0.56 -0.79	26.75 0.42 0.00	22.22 0.47 -0.45
NEG MILLWOOD___DRP 24198	26.88 2.49 0.00	23.30 2.06 0.00	21.95 1.87 0.00	19.98 1.51 0.00	21.56 1.78 0.00	25.53 2.36 0.00	34.26 2.97 -5.21	38.05 3.41 -7.34	36.94 3.18 -8.08	41.53 4.17 -4.55	44.13 4.82 -1.95	45.03 4.21 -7.96	54.15 3.88 -19.97	55.29 4.14 -19.03	55.58 4.00 -21.02	56.32 4.16 -21.10	58.41 4.47 -20.83	52.31 3.63 -20.77	46.35 4.19 -9.20	53.03 5.64 -3.66	47.33 5.08 -2.86	36.78 3.24 -6.94	29.25 2.92 0.00	27.40 2.17 -3.93
NEG NORTH_FLCN_SEA 23793	13.11 -0.83 10.45	15.87 -0.72 4.65	18.22 -0.68 1.18	17.86 -0.59 0.01	19.13 -0.63 0.01	10.54 -0.76 11.86	25.27 -0.81 0.00	26.70 -0.60 0.00	25.22 -0.46 0.00	32.29 -0.52 0.00	36.50 -0.86 0.00	32.24 -0.62 0.00	29.66 -0.64 0.00	31.44 -0.67 0.00	29.79 -0.76 0.00	30.35 -0.71 0.00	32.45 -0.66 0.00	27.35 -0.56 0.00	32.31 -0.66 0.00	42.59 -1.14 0.01	38.27 -1.10 0.01	26.06 -0.53 0.00	25.64 -0.68 0.01	15.14 -0.70 5.46

NEG NORTH_KES_CHATEGAY 23792	12.94 -1.22 10.23	15.62 -1.06 4.55	17.93 -1.00 1.15	17.59 -0.87 0.01	18.84 -0.93 0.01	10.41 -1.14 11.62	24.77 -1.30 0.00	26.18 -1.12 0.00	24.73 -0.95 0.00	31.66 -1.15 0.00	35.79 -1.57 0.00	31.61 -1.25 0.00	29.08 -1.21 0.00	30.83 -1.28 0.00	29.21 -1.34 0.00	29.76 -1.30 0.00	31.82 -1.29 0.00	26.82 -1.09 0.00	31.68 -1.29 0.00	41.71 -2.01 0.01	37.53 -1.85 0.01	25.58 -1.01 0.00	25.11 -1.21 0.01	14.93 -1.02 5.35
NEG NORTH___ALICE_FALLS 23915	12.85 -1.22 10.32	15.60 -1.04 4.59	17.90 -1.02 1.16	17.53 -0.92 0.01	18.82 -0.95 0.01	10.33 -1.11 11.72	24.90 -1.17 0.00	26.43 -0.87 0.00	25.04 -0.64 0.00	32.09 -0.72 0.00	36.16 -1.20 0.00	32.01 -0.85 0.00	29.42 -0.88 0.00	31.22 -0.90 0.00	29.52 -1.04 0.00	30.07 -0.99 0.00	32.21 -0.89 0.00	27.13 -0.78 0.00	32.08 -0.89 0.00	42.19 -1.53 0.01	37.88 -1.50 0.01	25.85 -0.74 0.00	25.37 -0.95 0.01	14.88 -1.02 5.39
NEG NORTH___LWR_SARANAC 23913	12.85 -1.22 10.32	15.60 -1.04 4.59	17.90 -1.02 1.16	17.53 -0.92 0.01	18.82 -0.95 0.01	10.33 -1.11 11.72	24.90 -1.17 0.00	26.43 -0.87 0.00	25.04 -0.64 0.00	32.09 -0.72 0.00	36.16 -1.20 0.00	32.01 -0.85 0.00	29.42 -0.88 0.00	31.22 -0.90 0.00	29.52 -1.04 0.00	30.07 -0.99 0.00	32.21 -0.89 0.00	27.13 -0.78 0.00	32.08 -0.89 0.00	42.19 -1.53 0.01	37.88 -1.50 0.01	25.85 -0.74 0.00	25.37 -0.95 0.01	14.88 -1.02 5.39
NEG NORTH___PLATTSBURG 23628	12.85 -1.22 10.32	15.60 -1.04 4.59	17.90 -1.02 1.16	17.53 -0.92 0.01	18.82 -0.95 0.01	10.33 -1.11 11.72	24.90 -1.17 0.00	26.43 -0.87 0.00	25.04 -0.64 0.00	32.09 -0.72 0.00	36.16 -1.20 0.00	32.01 -0.85 0.00	29.42 -0.88 0.00	31.22 -0.90 0.00	29.52 -1.04 0.00	30.07 -0.99 0.00	32.21 -0.89 0.00	27.13 -0.78 0.00	32.08 -0.89 0.00	42.19 -1.53 0.01	37.88 -1.50 0.01	25.85 -0.74 0.00	25.37 -0.95 0.01	14.88 -1.02 5.39
NEG WEST_LEA_LOCKPORT 23791	23.20 -1.20 0.00	20.52 -0.72 0.00	19.34 -0.74 0.00	18.11 -0.35 0.00	19.20 -0.57 0.00	22.45 -0.72 0.00	24.68 -2.06 -0.67	25.65 -2.59 -0.94	24.43 -2.29 -1.03	30.41 -2.99 -0.58	34.36 -3.25 -0.25	30.77 -2.96 -0.87	28.43 -2.67 -0.80	29.91 -2.89 -0.68	28.88 -2.51 -0.83	28.78 -2.58 -0.29	30.43 -2.95 -0.27	26.01 -2.51 -0.61	30.06 -3.36 -0.45	39.97 -3.76 0.00	35.76 -3.62 0.00	24.74 -2.79 -0.94	24.09 -2.24 0.00	20.19 -1.64 -0.53
NEG WEST___LANCASTR 23811	23.34 -1.05 0.00	20.54 -0.70 0.00	19.36 -0.72 0.00	18.04 -0.42 0.00	19.20 -0.57 0.00	22.49 -0.67 0.00	25.25 -1.64 -0.81	26.35 -2.10 -1.15	25.14 -1.80 -1.26	31.16 -2.36 -0.71	35.08 -2.58 -0.30	31.52 -2.40 -1.06	29.09 -2.18 -0.97	30.58 -2.38 -0.83	29.52 -2.05 -1.01	29.31 -2.11 -0.36	31.02 -2.42 -0.33	26.59 -2.07 -0.75	30.85 -2.67 -0.55	40.84 -2.89 0.00	36.55 -2.84 0.00	25.45 -2.29 -1.15	24.43 -1.90 0.00	20.57 -1.38 -0.65
NEG_PENN_ALLEGHNY 23528	25.00 0.61 0.00	21.77 0.53 0.00	20.55 0.46 0.00	18.87 0.41 0.00	20.27 0.49 0.00	23.79 0.63 0.00	28.32 0.68 -1.56	30.07 0.57 -2.20	28.69 0.59 -2.42	34.96 0.79 -1.36	38.91 0.97 -0.58	35.65 0.76 -2.03	32.89 0.73 -1.87	34.46 0.74 -1.60	33.26 0.76 -1.94	32.52 0.78 -0.68	34.46 0.73 -0.63	29.95 0.61 -1.43	34.75 0.73 -1.06	44.96 1.22 0.00	40.45 1.06 0.00	29.35 0.56 -2.20	26.91 0.58 0.00	22.97 0.43 -1.24
NEG___GEN_MONROE 24207	24.32 -0.07 0.00	21.36 0.13 0.00	20.16 0.08 0.00	18.68 0.22 0.00	19.93 0.16 0.00	23.35 0.19 0.00	26.17 -0.47 -0.57	27.25 -0.85 -0.80	25.99 -0.56 -0.88	32.65 -0.66 -0.49	37.01 -0.56 -0.21	32.97 -0.62 -0.74	30.43 -0.55 -0.68	32.09 -0.61 -0.58	30.86 -0.40 -0.70	30.81 -0.50 -0.25	32.74 -0.60 -0.23	27.82 -0.61 -0.52	32.40 -0.96 -0.38	43.25 -0.48 0.00	38.60 -0.79 0.00	26.59 -0.80 -0.80	25.75 -0.58 0.00	21.31 -0.45 -0.45
NEPA___ENERGY 23901	23.78 -0.61 0.00	20.85 -0.38 0.00	19.66 -0.42 0.00	18.22 -0.24 0.00	19.48 -0.30 0.00	22.79 -0.37 0.00	25.98 -1.02 -0.92	27.04 -1.56 -1.30	25.80 -1.31 -1.43	31.81 -1.80 -0.80	35.72 -1.98 -0.34	32.15 -1.91 -1.20	29.70 -1.70 -1.10	31.20 -1.86 -0.94	30.11 -1.59 -1.14	29.91 -1.55 -0.40	31.53 -1.95 -0.37	27.08 -1.67 -0.84	31.48 -2.11 -0.62	41.46 -2.27 0.00	37.18 -2.21 0.00	26.16 -1.73 -1.30	24.93 -1.40 0.00	21.10 -0.94 -0.73
NEVERSink___HYD 23608	26.37 1.98 0.00	22.91 1.68 0.00	21.65 1.57 0.00	19.75 1.29 0.00	21.24 1.46 0.00	24.76 1.60 0.00	32.20 1.96 -4.16	35.37 2.21 -5.86	33.46 1.34 -6.45	38.09 1.64 -3.63	40.82 1.91 -1.56	40.75 1.84 -6.04	44.16 1.58 -12.29	45.38 1.70 -11.55	45.19 1.71 -12.92	44.61 1.71 -11.84	46.72 1.99 -11.62	42.81 2.60 -12.30	42.58 3.40 -6.22	50.46 4.59 -2.13	45.23 4.17 -1.67	35.30 2.87 -5.83	28.88 2.55 0.00	26.50 1.90 -3.30
NEWTON___FALLS_HYD 23847	18.69 -0.22 5.48	18.57 -0.23 2.44	19.25 -0.22 0.62	18.25 -0.20 0.00	19.61 -0.16 0.00	16.81 -0.14 6.22	26.13 0.05 0.00	27.38 0.08 0.00	25.94 0.26 0.00	33.20 0.39 0.00	37.62 0.26 0.00	33.13 0.26 0.00	30.51 0.21 0.00	32.41 0.29 0.00	30.62 0.06 0.00	31.16 0.09 0.00	33.31 0.20 0.00	28.00 0.08 0.00	33.13 0.16 0.00	43.86 0.13 0.00	39.46 0.08 0.00	26.78 0.19 0.00	26.38 0.05 0.00	18.29 -0.15 2.86
NIAGARA____ 23760	23.00 -1.39 0.00	20.37 -0.87 0.00	19.20 -0.88 0.00	18.00 -0.46 0.00	19.06 -0.71 0.00	22.28 -0.88 0.00	24.39 -2.35 -0.66	25.32 -2.92 -0.94	24.09 -2.62 -1.03	29.91 -3.48 -0.58	33.79 -3.81 -0.25	30.31 -3.42 -0.87	28.00 -3.09 -0.80	29.46 -3.34 -0.68	28.48 -2.90 -0.83	28.37 -2.98 -0.29	30.00 -3.38 -0.27	25.68 -2.85 -0.61	29.63 -3.79 -0.45	39.27 -4.46 0.00	35.21 -4.17 0.00	24.42 -3.11 -0.94	23.83 -2.50 0.00	20.00 -1.83 -0.53
NINE_MILE_1 23575	23.90 -0.49 0.00	20.83 -0.40 0.00	19.70 -0.38 0.00	18.11 -0.35 0.00	19.40 -0.38 0.00	22.75 -0.42 0.00	25.82 -0.55 -0.29	27.01 -0.71 -0.41	25.41 -0.72 -0.45	32.12 -0.95 -0.26	36.42 -1.05 -0.11	32.32 -0.92 -0.38	29.80 -0.85 -0.35	31.52 -0.90 -0.30	30.10 -0.83 -0.37	30.32 -0.87 -0.13	32.30 -0.93 -0.12	27.40 -0.78 -0.27	32.18 -0.99 -0.20	42.55 -1.18 0.00	38.28 -1.10 0.00	26.29 -0.72 -0.41	25.75 -0.58 0.00	21.04 -0.49 -0.23
NINE_MILE_2 23744	23.90 -0.49 0.00	20.83 -0.40 0.00	19.70 -0.38 0.00	18.11 -0.35 0.00	19.40 -0.38 0.00	22.75 -0.42 0.00	25.82 -0.55 -0.29	27.00 -0.71 -0.41	25.41 -0.72 -0.45	32.11 -0.95 -0.25	36.42 -1.05 -0.11	32.32 -0.92 -0.38	29.80 -0.85 -0.35	31.52 -0.90 -0.30	30.09 -0.83 -0.36	30.32 -0.87 -0.13	32.30 -0.93 -0.12	27.40 -0.78 -0.27	32.18 -0.99 -0.20	42.55 -1.18 0.00	38.28 -1.10 0.00	26.29 -0.72 -0.41	25.75 -0.58 0.00	21.06 -0.47 -0.23
NM_CAPITAL___DRP 24208	25.98 1.27 -0.32	22.53 1.15 -0.14	21.20 1.08 -0.04	19.31 0.85 0.00	20.76 0.99 0.00	24.83 1.30 -0.37	33.74 1.33 -6.33	37.66 1.45 -8.91	36.79 1.31 -9.81	40.01 1.67 -5.53	41.60 1.87 -2.37	42.78 1.61 -8.30	40.16 1.51 -8.35	40.99 1.61 -7.27	40.78 1.53 -8.70	36.43 1.52 -3.85	38.52 1.59 -3.83	36.10 1.31 -6.87	38.87 1.52 -4.38	45.85 1.97 -0.15	41.35 1.85 -0.12	36.35 1.14 -8.61	27.59 1.26 0.00	27.50 1.15 -5.05
NM_CENTRAL___DRP 24181	24.39 0.00 0.00	21.26 0.02 0.00	20.08 0.00 0.00	18.44 -0.02 0.00	19.78 0.00 0.00	23.21 0.05 0.00	26.47 0.03 -0.37	27.69 -0.14 -0.52	26.15 -0.10 -0.57	33.00 -0.13 -0.32	37.42 -0.07 -0.14	33.25 -0.10 -0.48	30.68 -0.06 -0.44	32.43 -0.06 -0.38	30.99 -0.03 -0.46	31.13 -0.09 -0.16	33.12 -0.13 -0.15	28.11 -0.14 -0.34	32.99 -0.23 -0.25	43.64 -0.09 0.00	39.27 -0.12 0.00	26.98 -0.13 -0.52	26.28 -0.05 0.00	21.53 -0.06 -0.29

NM_FRONTIER___DRP 24179	23.02 -1.37 0.00	20.41 -0.83 0.00	19.24 -0.84 0.00	18.04 -0.42 0.00	19.08 -0.69 0.00	22.31 -0.86 0.00	24.43 -2.32 -0.68	25.36 -2.89 -0.95	24.13 -2.59 -1.05	29.99 -3.41 -0.59	33.84 -3.77 -0.25	30.36 -3.38 -0.88	28.07 -3.03 -0.81	29.50 -3.31 -0.69	28.52 -2.87 -0.84	28.41 -2.95 -0.30	30.04 -3.34 -0.27	25.71 -2.82 -0.62	29.67 -3.76 -0.46	39.36 -4.37 0.00	35.25 -4.14 0.00	24.46 -3.08 -0.95	23.85 -2.47 0.00	20.03 -1.81 -0.54
NM_ST_REGIS___HYD 24053	14.79 -1.10 8.50	16.50 -0.96 3.79	18.22 -0.90 0.96	17.68 -0.78 0.01	18.94 -0.83 0.01	12.54 -0.97 9.66	25.11 -0.96 0.00	26.51 -0.79 0.00	25.06 -0.62 0.00	32.06 -0.75 0.00	36.23 -1.12 0.00	31.94 -0.92 0.00	29.36 -0.94 0.00	31.16 -0.96 0.00	29.36 -1.19 0.00	29.88 -1.18 0.00	31.98 -1.13 0.00	26.99 -0.92 0.00	31.95 -1.02 0.00	42.02 -1.71 0.01	37.84 -1.54 0.01	25.85 -0.74 0.00	25.43 -0.90 0.01	15.98 -0.87 4.45
NORTHPORT___1 23551	29.80 3.44 -1.97	28.66 2.78 -4.64	26.82 2.63 -4.10	24.81 2.25 -4.10	37.74 2.51 -15.45	44.38 3.20 -18.02	47.35 3.89 -17.39	47.77 4.29 -16.18	43.40 3.98 -13.75	45.55 4.89 -7.85	45.08 5.79 -1.93	50.84 4.96 -13.02	55.54 4.48 -20.77	56.46 4.50 -19.85	56.89 4.46 -21.87	57.97 4.54 -22.37	60.06 4.87 -22.09	53.68 4.02 -21.75	49.61 5.14 -11.50	56.18 6.73 -5.71	49.52 6.14 -3.99	45.73 4.02 -15.12	35.14 3.82 -5.00	32.52 2.96 -8.26
NORTHPORT___2 23552	29.80 3.44 -1.97	28.66 2.78 -4.64	26.82 2.63 -4.10	24.81 2.25 -4.10	37.74 2.51 -15.45	44.38 3.20 -18.02	47.35 3.89 -17.39	47.77 4.29 -16.18	43.40 3.98 -13.75	45.55 4.89 -7.85	45.08 5.79 -1.93	50.84 4.96 -13.02	55.54 4.48 -20.77	56.46 4.50 -19.85	56.89 4.46 -21.87	57.97 4.54 -22.37	60.06 4.87 -22.09	53.68 4.02 -21.75	49.61 5.14 -11.50	56.18 6.73 -5.71	49.52 6.14 -3.99	45.73 4.02 -15.12	35.14 3.82 -5.00	32.52 2.96 -8.26
NORTHPORT___3 23553	29.39 3.02 -1.97	29.31 3.44 -4.63	26.60 2.41 -4.10	24.61 2.05 -4.10	37.54 2.31 -15.45	43.78 2.59 -18.02	46.49 3.02 -17.39	46.98 3.49 -16.18	42.84 3.42 -13.75	46.48 6.00 -7.67	44.33 5.04 -1.93	51.03 5.16 -13.01	54.91 3.85 -20.77	55.76 3.79 -19.85	56.25 3.82 -21.87	57.29 3.85 -22.37	59.37 4.17 -22.09	53.09 3.43 -21.75	49.01 4.55 -11.49	56.68 7.22 -5.73	48.62 5.24 -3.99	45.08 3.38 -15.11	34.72 3.42 -4.97	32.17 2.64 -8.22
NORTHPORT___4 23650	29.39 3.02 -1.97	29.31 3.44 -4.63	26.60 2.41 -4.10	24.61 2.05 -4.10	37.54 2.31 -15.45	43.78 2.59 -18.02	46.49 3.02 -17.39	46.98 3.49 -16.18	42.84 3.42 -13.75	46.48 6.00 -7.67	44.33 5.04 -1.93	51.03 5.16 -13.01	54.91 3.85 -20.77	55.76 3.79 -19.85	56.25 3.82 -21.87	57.29 3.85 -22.37	59.37 4.17 -22.09	53.09 3.43 -21.75	49.01 4.55 -11.49	56.68 7.22 -5.73	48.62 5.24 -3.99	45.08 3.38 -15.11	34.72 3.42 -4.97	32.17 2.64 -8.22
NORTHPORT___IC 23718	29.80 3.44 -1.97	28.66 2.78 -4.64	26.82 2.63 -4.10	24.81 2.25 -4.10	37.74 2.51 -15.45	44.38 3.20 -18.02	47.35 3.89 -17.39	47.77 4.29 -16.18	43.40 3.98 -13.75	45.55 4.89 -7.85	45.08 5.79 -1.93	50.84 4.96 -13.02	55.54 4.48 -20.77	56.46 4.50 -19.85	56.89 4.46 -21.87	57.97 4.54 -22.37	60.06 4.87 -22.09	53.68 4.02 -21.75	49.61 5.14 -11.50	56.18 6.73 -5.71	49.52 6.14 -3.99	45.73 4.02 -15.12	35.14 3.82 -5.00	32.52 2.96 -8.26
NPX_GEN_1385_PROXY 323591	29.80 3.44 -1.97	28.66 2.78 -4.64	26.82 2.63 -4.10	24.81 2.25 -4.10	37.74 2.51 -15.45	44.38 3.20 -18.02	47.35 3.89 -17.39	47.77 4.29 -16.18	43.40 3.98 -13.75	45.55 4.89 -7.85	45.08 5.79 -1.93	50.84 4.96 -13.02	55.54 4.48 -20.77	56.46 4.50 -19.85	56.89 4.46 -21.87	57.97 4.54 -22.37	60.06 4.87 -22.09	53.68 4.02 -21.75	49.61 5.14 -11.50	56.18 6.73 -5.71	49.52 6.14 -3.99	45.73 4.02 -15.12	35.14 3.82 -5.00	32.52 2.96 -8.26
NPX_GEN_CSC 323557	29.83 3.46 -1.97	28.90 3.02 -4.65	26.96 2.77 -4.10	24.94 2.38 -4.10	37.88 2.65 -15.45	44.59 3.41 -18.02	47.51 4.04 -17.39	47.77 4.29 -16.18	43.17 3.75 -13.75	45.47 4.56 -8.10	44.60 5.30 -1.94	50.62 4.73 -13.02	55.21 4.15 -20.77	56.11 4.14 -19.85	56.61 4.19 -21.87	57.69 4.26 -22.37	59.73 4.54 -22.09	53.40 3.74 -21.75	49.45 4.98 -11.51	56.12 6.52 -5.87	49.41 6.03 -3.99	45.59 3.88 -15.12	34.97 3.61 -5.03	32.44 2.83 -8.31
NSINS_S_GLNS_FALLS 23858	26.52 1.73 -0.40	22.88 1.47 -0.18	21.51 1.39 -0.05	19.51 1.05 0.00	21.02 1.25 0.00	25.26 1.64 -0.46	34.55 1.96 -6.52	38.57 2.10 -9.17	37.44 1.67 -10.09	40.57 2.07 -5.69	42.04 2.24 -2.44	43.19 1.71 -8.62	41.42 1.73 -9.40	42.26 1.86 -8.28	42.01 1.65 -9.80	37.83 1.71 -5.06	40.19 1.82 -5.26	37.67 1.56 -8.19	40.20 2.27 -4.96	47.05 2.89 -0.43	42.44 2.72 -0.34	37.03 1.57 -8.86	28.17 1.84 0.00	28.08 1.55 -5.23
NUCOR_STEEL___DRP 24197	24.95 0.56 0.00	21.73 0.49 0.00	20.51 0.42 0.00	18.85 0.39 0.00	20.25 0.47 0.00	23.74 0.58 0.00	27.10 0.47 -0.56	28.01 -0.08 -0.79	27.26 0.72 -0.86	33.86 0.56 -0.49	38.35 0.78 -0.21	34.25 0.66 -0.73	31.63 0.67 -0.67	33.40 0.71 -0.57	31.95 0.70 -0.69	31.53 0.22 -0.24	33.50 0.17 -0.22	28.67 0.25 -0.51	33.34 0.00 -0.38	44.17 0.44 0.00	39.58 0.20 0.00	27.72 0.35 -0.78	26.54 0.21 0.00	22.09 0.34 -0.44
NYISO_LBMP_REFERENCE 24008	24.39 0.00 0.00	21.24 0.00 0.00	20.08 0.00 0.00	18.46 0.00 0.00	19.78 0.00 0.00	23.16 0.00 0.00	26.08 0.00 0.00	27.30 0.00 0.00	25.68 0.00 0.00	32.81 0.00 0.00	37.36 0.00 0.00	32.86 0.00 0.00	30.29 0.00 0.00	32.12 0.00 0.00	30.56 0.00 0.00	31.06 0.00 0.00	33.11 0.00 0.00	27.91 0.00 0.00	32.97 0.00 0.00	43.73 0.00 0.00	39.39 0.00 0.00	26.59 0.00 0.00	26.33 0.00 0.00	21.30 0.00 0.00
NYPA_BRENTWD___GT 24164	29.97 3.61 -1.97	28.87 2.99 -4.64	26.96 2.77 -4.10	24.93 2.36 -4.10	37.88 2.65 -15.45	44.57 3.38 -18.02	47.56 4.09 -17.39	48.05 4.56 -16.18	43.69 4.26 -13.75	46.05 5.35 -7.90	45.49 6.20 -1.93	51.33 5.46 -13.02	55.73 4.67 -20.77	56.62 4.66 -19.85	57.07 4.64 -21.87	58.16 4.72 -22.37	60.23 5.03 -22.09	53.85 4.19 -21.75	49.81 5.34 -11.50	56.59 7.08 -5.78	49.76 6.38 -3.99	46.02 4.31 -15.12	35.46 4.05 -5.07	32.84 3.17 -8.36
NYPA_GOWANUS___GT5 24156	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.35 4.43 -25.36	60.35 4.50 -24.78	64.08 4.77 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.35 3.70 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
NYPA_GOWANUS___GT6 24157	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.35 4.43 -25.36	60.35 4.50 -24.78	64.08 4.77 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.35 3.70 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82
NYPA_HARLEM___RVR_GT1 24160	27.35 2.95 -0.01	23.71 2.46 -0.01	22.32 2.23 -0.01	20.35 1.88 -0.01	21.92 2.14 -0.01	25.95 2.78 -0.01	36.24 3.26 -6.90	39.69 3.69 -8.70	47.39 3.47 -18.24	55.47 4.40 -18.26	55.25 5.12 -12.77	55.49 4.44 -18.19	55.88 4.09 -21.49	55.98 4.01 -19.85	56.52 4.09 -21.87	57.56 4.13 -22.36	59.59 4.40 -22.08	53.52 3.80 -21.81	48.57 4.45 -11.15	55.20 5.90 -5.57	47.92 5.47 -3.06	42.28 3.43 -12.26	41.10 3.21 -11.56	27.56 2.45 -3.81

NYPA_HARLEM__RVR_GT2 24161	27.35 2.95 -0.01	23.71 2.46 -0.01	22.32 2.23 -0.01	20.35 1.88 -0.01	21.92 2.14 -0.01	25.95 2.78 -0.01	36.24 3.26 -6.90	39.69 3.69 -8.70	47.39 3.47 -18.24	55.47 4.40 -18.26	55.25 5.12 -12.77	55.49 4.44 -18.19	55.88 4.09 -21.49	55.98 4.01 -19.85	56.52 4.09 -21.87	57.56 4.13 -22.36	59.59 4.40 -22.08	53.52 3.80 -21.81	48.57 4.45 -11.15	55.20 5.90 -5.57	47.92 5.47 -3.06	42.28 3.43 -12.26	41.10 3.21 -11.56	27.56 2.45 -3.81
NYPA_KENT____GT 24152	27.35 2.95 -0.01	23.67 2.42 -0.01	22.28 2.19 -0.01	20.32 1.85 -0.01	21.88 2.10 -0.01	25.91 2.73 -0.01	36.41 3.36 -6.97	39.91 3.85 -8.76	47.90 3.65 -18.58	61.03 4.66 -23.56	57.38 5.42 -14.61	57.45 4.70 -19.88	57.48 4.33 -22.85	57.61 4.53 -20.96	61.67 4.37 -26.75	61.25 4.44 -25.74	62.40 4.70 -24.60	59.95 4.02 -28.02	56.43 4.71 -18.75	60.72 6.21 -10.78	57.70 5.71 -12.61	53.31 3.64 -23.07	55.23 3.40 -25.50	27.74 2.62 -3.82
NYPA_POUCH1____GT 24155	27.33 2.93 -0.01	23.62 2.38 -0.01	22.24 2.15 -0.01	20.28 1.81 -0.01	21.84 2.06 -0.01	25.84 2.66 -0.01	36.34 3.29 -6.98	39.87 3.80 -8.77	47.94 3.62 -18.64	64.31 4.66 -26.84	58.39 5.38 -15.66	58.40 4.70 -20.84	58.35 4.33 -23.72	58.34 4.53 -21.70	61.01 4.37 -26.08	60.78 4.44 -25.28	64.02 4.70 -26.21	63.99 3.99 -32.09	61.35 4.65 -23.73	64.15 6.21 -14.20	64.01 5.75 -18.87	60.33 3.64 -30.09	64.23 3.42 -34.48	27.78 2.66 -3.82
NYPA_VERNON____GT2 24162	27.33 2.93 -0.01	23.65 2.40 -0.01	22.26 2.17 -0.01	20.30 1.83 -0.01	21.86 2.08 -0.01	25.88 2.71 -0.01	36.38 3.34 -6.97	39.86 3.80 -8.76	47.82 3.57 -18.58	57.74 4.56 -20.37	56.28 5.30 -13.62	56.48 4.63 -18.99	56.52 4.24 -21.98	56.78 4.43 -20.23	55.99 4.28 -21.15	57.27 4.35 -21.86	60.63 4.60 -22.92	55.82 3.96 -23.94	51.34 4.62 -13.76	57.17 6.08 -7.36	51.32 5.59 -6.34	46.24 3.56 -16.08	46.27 3.34 -16.60	27.66 2.56 -3.81
NYPA_VERNON____GT3 24163	27.33 2.93 -0.01	23.65 2.40 -0.01	22.26 2.17 -0.01	20.30 1.83 -0.01	21.86 2.08 -0.01	25.88 2.71 -0.01	36.38 3.34 -6.97	39.86 3.80 -8.76	47.82 3.57 -18.58	57.74 4.56 -20.37	56.28 5.30 -13.62	56.48 4.63 -18.99	56.52 4.24 -21.98	56.78 4.43 -20.23	55.99 4.28 -21.15	57.27 4.35 -21.86	60.63 4.60 -22.92	55.82 3.96 -23.94	51.34 4.62 -13.76	57.17 6.08 -7.36	51.32 5.59 -6.34	46.24 3.56 -16.08	46.27 3.34 -16.60	27.66 2.56 -3.81
NYPA__ASTORIA_CC1 323568	27.33 2.93 -0.01	23.67 2.42 -0.01	22.26 2.17 -0.01	20.30 1.83 -0.01	21.86 2.08 -0.01	25.88 2.71 -0.01	36.38 3.34 -6.97	39.83 3.77 -8.76	47.80 3.54 -18.58	56.03 4.53 -18.69	55.73 5.27 -13.11	55.95 4.57 -18.52	56.03 4.21 -21.52	56.34 4.37 -19.85	56.65 4.22 -21.88	57.72 4.29 -22.36	59.72 4.54 -22.08	53.66 3.94 -21.81	48.70 4.58 -11.15	55.33 6.03 -5.57	47.96 5.51 -3.06	42.55 3.54 -12.42	41.55 3.29 -11.93	27.64 2.53 -3.81
NYPA__ASTORIA_CC2 323569	27.33 2.93 -0.01	23.67 2.42 -0.01	22.26 2.17 -0.01	20.30 1.83 -0.01	21.86 2.08 -0.01	25.88 2.71 -0.01	36.38 3.34 -6.97	39.83 3.77 -8.76	47.80 3.54 -18.58	56.03 4.53 -18.69	55.73 5.27 -13.11	55.95 4.57 -18.52	56.03 4.21 -21.52	56.34 4.37 -19.85	56.65 4.22 -21.88	57.72 4.29 -22.36	59.72 4.54 -22.08	53.66 3.94 -21.81	48.70 4.58 -11.15	55.33 6.03 -5.57	47.96 5.51 -3.06	42.55 3.54 -12.42	41.55 3.29 -11.93	27.64 2.53 -3.81
NYPA__HOLTSVILL 23794	29.83 3.46 -1.97	28.77 2.89 -4.65	26.86 2.67 -4.10	24.85 2.29 -4.10	37.78 2.55 -15.45	44.43 3.24 -18.02	47.38 3.91 -17.39	47.77 4.29 -16.18	43.35 3.93 -13.75	45.76 4.86 -8.10	44.97 5.68 -1.94	50.88 5.00 -13.02	55.48 4.42 -20.77	56.34 4.37 -19.85	56.80 4.37 -21.87	57.88 4.44 -22.37	59.93 4.73 -22.09	53.60 3.94 -21.75	49.59 5.11 -11.51	56.29 6.69 -5.87	49.56 6.18 -3.99	45.73 4.02 -15.12	35.15 3.79 -5.03	32.59 2.98 -8.30
NYPA__HELLGATE_GT1 24158	27.35 2.95 -0.01	23.71 2.46 -0.01	22.32 2.23 -0.01	20.35 1.88 -0.01	21.92 2.14 -0.01	25.95 2.78 -0.01	36.24 3.26 -6.90	39.69 3.69 -8.70	47.39 3.47 -18.24	55.47 4.40 -18.26	55.25 5.12 -12.77	55.49 4.44 -18.19	55.88 4.09 -21.49	55.98 4.01 -19.85	56.52 4.09 -21.87	57.56 4.13 -22.36	59.59 4.40 -22.08	53.52 3.80 -21.81	48.57 4.45 -11.15	55.20 5.90 -5.57	47.92 5.47 -3.06	42.28 3.43 -12.26	41.10 3.21 -11.56	27.56 2.45 -3.81
NYPA__HELLGATE_GT2 24159	27.35 2.95 -0.01	23.71 2.46 -0.01	22.32 2.23 -0.01	20.35 1.88 -0.01	21.92 2.14 -0.01	25.95 2.78 -0.01	36.24 3.26 -6.90	39.69 3.69 -8.70	47.39 3.47 -18.24	55.47 4.40 -18.26	55.25 5.12 -12.77	55.49 4.44 -18.19	55.88 4.09 -21.49	55.98 4.01 -19.85	56.52 4.09 -21.87	57.56 4.13 -22.36	59.59 4.40 -22.08	53.52 3.80 -21.81	48.57 4.45 -11.15	55.20 5.90 -5.57	47.92 5.47 -3.06	42.28 3.43 -12.26	41.10 3.21 -11.56	27.56 2.45 -3.81
NYS_BARGE__HYD 23848	23.24 -1.15 0.00	20.56 -0.68 0.00	19.38 -0.70 0.00	18.13 -0.33 0.00	19.24 -0.53 0.00	22.49 -0.67 0.00	24.73 -2.01 -0.66	25.70 -2.54 -0.93	24.50 -2.21 -1.03	30.50 -2.89 -0.58	34.47 -3.14 -0.25	30.87 -2.86 -0.86	28.51 -2.58 -0.79	30.00 -2.79 -0.68	28.97 -2.41 -0.82	28.84 -2.52 -0.29	30.53 -2.85 -0.27	26.09 -2.43 -0.61	30.15 -3.26 -0.45	40.10 -3.63 0.00	35.92 -3.47 0.00	24.81 -2.71 -0.93	24.17 -2.16 0.00	20.23 -1.60 -0.53
O.H_GEN_BRUCE 24063	23.00 -1.39 0.00	20.37 -0.87 0.00	19.22 -0.86 0.00	18.00 -0.46 0.00	19.06 -0.71 0.00	22.28 -0.88 0.00	24.41 -2.32 -0.65	25.33 -2.89 -0.92	24.10 -2.59 -1.01	29.97 -3.41 -0.57	33.83 -3.77 -0.25	30.33 -3.38 -0.85	28.05 -3.03 -0.78	29.48 -3.31 -0.67	28.50 -2.87 -0.81	28.40 -2.95 -0.29	30.03 -3.34 -0.26	25.69 -2.82 -0.60	29.65 -3.76 -0.44	39.36 -4.37 0.00	35.25 -4.14 0.00	24.46 -3.06 -0.92	23.85 -2.47 0.00	20.01 -1.81 -0.52
OAK_ORCHARD__HYD 24046	24.17 -0.22 0.00	21.24 0.00 0.00	20.04 -0.04 0.00	18.54 0.07 0.00	19.80 0.02 0.00	23.16 0.00 0.00	26.02 -0.60 -0.54	27.09 -0.98 -0.77	25.80 -0.72 -0.84	32.37 -0.92 -0.48	36.70 -0.86 -0.20	32.68 -0.89 -0.71	30.19 -0.76 -0.65	31.87 -0.80 -0.56	30.59 -0.64 -0.68	30.56 -0.75 -0.24	32.47 -0.86 -0.22	27.63 -0.78 -0.50	32.18 -1.15 -0.37	42.81 -0.92 0.00	38.32 -1.06 0.00	26.43 -0.93 -0.77	25.62 -0.71 0.00	21.22 -0.51 -0.43
OCC_CHEM__DRP 24175	23.07 -1.32 0.00	20.43 -0.81 0.00	19.26 -0.82 0.00	18.06 -0.41 0.00	19.12 -0.65 0.00	22.33 -0.83 0.00	24.46 -2.29 -0.68	25.42 -2.84 -0.95	24.19 -2.54 -1.05	30.06 -3.35 -0.59	33.91 -3.70 -0.25	30.43 -3.32 -0.88	28.14 -2.97 -0.81	29.57 -3.24 -0.70	28.59 -2.81 -0.84	28.47 -2.89 -0.30	30.10 -3.28 -0.27	25.74 -2.79 -0.62	29.70 -3.73 -0.46	39.45 -4.29 0.00	35.33 -4.06 0.00	24.49 -3.06 -0.96	23.88 -2.45 0.00	20.07 -1.77 -0.54
OLIN_CORP_DRP 24177	23.10 -1.29 0.00	20.43 -0.81 0.00	19.26 -0.82 0.00	18.04 -0.42 0.00	19.12 -0.65 0.00	22.35 -0.81 0.00	24.55 -2.22 -0.69	25.48 -2.78 -0.97	24.28 -2.47 -1.06	30.16 -3.25 -0.60	34.06 -3.55 -0.26	30.54 -3.22 -0.89	28.24 -2.88 -0.82	29.71 -3.12 -0.70	28.69 -2.72 -0.85	28.57 -2.80 -0.30	30.21 -3.18 -0.28	25.86 -2.68 -0.63	29.84 -3.59 -0.46	39.62 -4.11 0.00	35.49 -3.90 0.00	24.61 -2.95 -0.97	23.96 -2.37 0.00	20.10 -1.75 -0.55
ONONDAGA_REF_OCCRA 23987	24.46 0.07 0.00	21.30 0.06 0.00	20.12 0.04 0.00	18.48 0.02 0.00	19.83 0.06 0.00	23.28 0.12 0.00	26.62 0.13 -0.42	27.81 -0.08 -0.59	26.35 0.03 -0.65	33.18 0.00 -0.36	37.59 0.07 -0.16	33.41 0.00 -0.54	30.85 0.06 -0.50	32.61 0.06 -0.43	31.14 0.06 -0.52	31.25 0.00 -0.18	33.24 -0.03 -0.17	28.29 0.00 -0.38	33.15 -0.10 -0.28	43.82 0.09 0.00	39.39 0.00 0.00	27.18 0.00 -0.59	26.35 0.03 0.00	21.63 0.00 -0.33

ONONDAGA___COGEN 23986	24.46 0.07 0.00	21.30 0.06 0.00	20.12 0.04 0.00	18.48 0.02 0.00	19.82 0.04 0.00	23.26 0.09 0.00	26.61 0.08 -0.45	27.85 -0.08 -0.63	26.79 0.41 -0.70	33.66 0.46 -0.39	38.16 0.64 -0.17	33.94 0.49 -0.59	31.35 0.52 -0.54	33.13 0.55 -0.46	31.67 0.55 -0.56	31.20 -0.06 -0.20	33.19 -0.10 -0.18	28.24 -0.08 -0.41	33.11 -0.16 -0.30	43.73 0.00 0.00	39.35 -0.04 0.00	27.20 -0.03 -0.63	26.35 0.03 0.00	21.66 0.00 -0.36
ONTARIO___LFGE 23819	24.71 0.32 0.00	21.60 0.36 0.00	20.36 0.28 0.00	18.78 0.31 0.00	20.11 0.34 0.00	23.63 0.46 0.00	26.97 0.26 -0.63	28.05 -0.14 -0.89	27.09 0.44 -0.98	33.69 0.33 -0.55	38.11 0.52 -0.24	34.01 0.33 -0.82	31.41 0.36 -0.75	33.12 0.35 -0.65	31.74 0.40 -0.78	31.46 0.12 -0.28	33.39 0.03 -0.25	28.65 0.17 -0.57	33.29 -0.10 -0.43	44.12 0.39 0.00	39.54 0.16 0.00	27.56 0.08 -0.88	26.41 0.08 0.00	21.93 0.13 -0.50
OSWEGATCHIE___HYD 24044	18.69 -0.22 5.48	18.57 -0.23 2.44	19.25 -0.22 0.62	18.25 -0.20 0.00	19.61 -0.16 0.00	16.81 -0.14 6.22	26.13 0.05 0.00	27.38 0.08 0.00	25.94 0.26 0.00	33.20 0.39 0.00	37.62 0.26 0.00	33.13 0.26 0.00	30.51 0.21 0.00	32.41 0.29 0.00	30.62 0.06 0.00	31.16 0.09 0.00	33.31 0.20 0.00	28.00 0.08 0.00	33.13 0.16 0.00	43.86 0.13 0.00	39.46 0.08 0.00	26.78 0.19 0.00	26.38 0.05 0.00	18.29 -0.15 2.86
OSWEGO___5 23606	24.07 -0.32 0.00	20.98 -0.25 0.00	19.82 -0.26 0.00	18.22 -0.24 0.00	19.52 -0.26 0.00	22.89 -0.28 0.00	26.02 -0.39 -0.34	27.26 -0.52 -0.48	25.66 -0.54 -0.52	32.42 -0.69 -0.30	36.73 -0.75 -0.13	32.61 -0.69 -0.44	30.09 -0.61 -0.40	31.82 -0.64 -0.35	30.40 -0.58 -0.42	30.59 -0.62 -0.15	32.55 -0.70 -0.14	27.66 -0.56 -0.31	32.47 -0.73 -0.23	42.90 -0.83 0.00	38.60 -0.79 0.00	26.54 -0.53 -0.47	25.91 -0.42 0.00	21.23 -0.34 -0.27
OSWEGO___6 23613	24.07 -0.32 0.00	20.98 -0.25 0.00	19.82 -0.26 0.00	18.22 -0.24 0.00	19.52 -0.26 0.00	22.89 -0.28 0.00	26.02 -0.39 -0.34	27.26 -0.52 -0.48	25.66 -0.54 -0.52	32.42 -0.69 -0.30	36.73 -0.75 -0.13	32.61 -0.69 -0.44	30.09 -0.61 -0.40	31.82 -0.64 -0.35	30.40 -0.58 -0.42	30.59 -0.62 -0.15	32.55 -0.70 -0.14	27.66 -0.56 -0.31	32.47 -0.73 -0.23	42.90 -0.83 0.00	38.60 -0.79 0.00	26.54 -0.53 -0.47	25.91 -0.42 0.00	21.23 -0.34 -0.27
OUTOKUMPU-AB___DRP 24206	23.32 -1.07 0.00	20.62 -0.62 0.00	19.42 -0.66 0.00	18.18 -0.28 0.00	19.28 -0.49 0.00	22.56 -0.60 0.00	24.87 -1.90 -0.69	25.87 -2.40 -0.97	24.70 -2.05 -1.07	30.69 -2.72 -0.60	34.70 -2.91 -0.26	31.07 -2.69 -0.90	28.70 -2.42 -0.83	30.19 -2.63 -0.71	29.16 -2.26 -0.86	29.01 -2.36 -0.30	30.67 -2.71 -0.28	26.23 -2.32 -0.64	30.34 -3.10 -0.47	40.32 -3.41 0.00	36.12 -3.27 0.00	24.96 -2.61 -0.97	24.27 -2.05 0.00	20.34 -1.51 -0.55
OXBOW___ 24026	23.22 -1.17 0.00	20.56 -0.68 0.00	19.36 -0.72 0.00	18.13 -0.33 0.00	19.22 -0.55 0.00	22.49 -0.67 0.00	24.73 -2.03 -0.69	25.70 -2.57 -0.96	24.51 -2.23 -1.06	30.49 -2.92 -0.60	34.44 -3.18 -0.26	30.86 -2.89 -0.89	28.51 -2.61 -0.82	30.00 -2.83 -0.70	28.96 -2.44 -0.85	28.82 -2.55 -0.30	30.47 -2.91 -0.28	26.06 -2.48 -0.63	30.10 -3.33 -0.46	40.01 -3.72 0.00	35.84 -3.54 0.00	24.79 -2.77 -0.96	24.14 -2.19 0.00	20.23 -1.62 -0.55
PEEKSKILL___ 23653	26.80 2.41 0.00	23.21 1.98 0.00	21.85 1.77 0.00	19.92 1.46 0.00	21.48 1.70 0.00	25.41 2.25 0.00	33.93 2.84 -5.01	37.63 3.28 -7.05	36.52 3.08 -7.76	41.15 3.97 -4.37	43.86 4.63 -1.88	44.65 4.04 -7.75	54.36 3.73 -20.34	55.50 3.95 -19.43	55.76 3.79 -21.42	56.79 3.88 -21.85	58.81 4.14 -21.56	52.65 3.46 -21.27	46.22 3.99 -9.26	52.85 5.34 -3.79	47.15 4.80 -2.96	36.31 3.08 -6.63	29.17 2.84 0.00	27.19 2.13 -3.76
PGE MADISON___WINDPWR 24146	26.46 2.07 0.00	22.94 1.70 0.00	21.67 1.59 0.00	19.85 1.38 0.00	21.40 1.62 0.00	25.29 2.13 0.00	30.19 2.74 -1.37	31.52 2.29 -1.93	30.50 2.70 -2.12	37.45 3.45 -1.20	41.87 4.00 -0.51	38.16 3.52 -1.78	35.15 3.21 -1.64	36.99 3.47 -1.40	35.47 3.21 -1.70	34.80 3.14 -0.60	37.04 3.38 -0.55	31.93 2.76 -1.25	36.99 3.10 -0.93	48.45 4.72 0.00	43.32 3.94 0.00	31.13 2.61 -1.93	28.62 2.29 0.00	24.12 1.73 -1.09
PIERCEFIELD___HYD 23852	15.06 -1.07 8.26	16.63 -0.93 3.68	18.29 -0.86 0.93	17.72 -0.74 0.01	18.98 -0.79 0.01	12.86 -0.93 9.38	25.19 -0.89 0.00	26.54 -0.76 0.00	25.06 -0.62 0.00	32.06 -0.75 0.00	36.27 -1.08 0.00	31.91 -0.95 0.00	29.36 -0.94 0.00	31.16 -0.96 0.00	29.33 -1.22 0.00	29.85 -1.21 0.00	31.95 -1.16 0.00	26.96 -0.95 0.00	31.91 -1.05 0.00	42.02 -1.71 0.01	37.84 -1.54 0.01	25.85 -0.74 0.00	25.45 -0.87 0.01	16.15 -0.83 4.32
PINELAWN_CC_1 323563	29.76 3.39 -1.97	28.79 2.91 -4.64	26.78 2.59 -4.10	24.76 2.20 -4.10	37.68 2.45 -15.45	44.08 2.90 -18.02	46.96 3.49 -17.39	47.44 3.96 -16.18	43.15 3.72 -13.75	45.61 4.89 -7.91	44.71 5.42 -1.93	50.71 4.83 -13.01	55.15 4.09 -20.77	56.01 4.05 -19.85	56.43 4.00 -21.87	57.63 4.19 -22.37	59.66 4.47 -22.09	53.46 3.80 -21.75	49.31 4.85 -11.50	56.08 6.47 -5.88	49.13 5.75 -3.99	45.51 3.80 -15.12	35.45 3.82 -5.30	32.93 2.96 -8.66
PJM_GEN_KEystone 24065	24.00 -0.39 0.00	22.24 1.00 0.00	21.15 1.06 0.00	19.37 0.90 0.00	20.82 1.05 0.00	24.55 1.39 0.00	31.53 1.59 -3.86	32.01 -0.60 -5.30	33.43 0.80 -6.96	39.89 2.13 -4.95	42.62 2.50 -2.76	41.83 2.14 -6.84	45.86 1.97 -13.60	47.02 2.06 -12.85	46.81 2.05 -14.21	44.49 -0.71 -14.14	44.66 -2.38 -13.94	43.68 1.79 -13.98	41.37 2.01 -6.39	49.19 2.84 -2.62	40.80 -0.47 -1.89	33.67 1.54 -5.53	29.30 1.47 -1.49	25.16 1.13 -2.73
PJM_GEN_NEPTUNE_PROXY 323594	29.41 3.05 -1.97	28.32 2.53 -4.56	26.50 2.31 -4.10	24.52 1.96 -4.10	37.42 2.20 -15.45	44.03 2.85 -18.02	46.96 3.49 -17.39	47.36 3.88 -16.18	43.02 3.60 -13.74	42.26 4.59 -4.85	44.44 5.19 -1.89	50.36 4.57 -12.93	55.15 4.09 -20.76	56.05 4.08 -19.85	56.46 4.03 -21.87	57.54 4.10 -22.37	59.60 4.40 -22.09	53.32 3.66 -21.75	48.99 4.62 -11.40	53.79 6.17 -3.89	48.89 5.51 -3.99	45.26 3.56 -15.10	34.53 3.40 -4.81	31.92 2.62 -8.00
PJM_GEN_VFT_PROXY 323633	27.15 2.76 0.00	23.49 2.25 0.00	22.09 2.01 0.00	20.14 1.68 0.00	21.69 1.92 0.00	25.69 2.52 0.00	36.19 3.21 -6.91	39.62 3.60 -8.71	47.34 3.42 -18.25	55.43 4.36 -18.26	55.20 5.08 -12.77	55.49 4.44 -18.19	55.89 4.09 -21.50	56.30 4.34 -19.85	56.59 4.16 -21.88	57.65 4.22 -22.36	59.69 4.50 -22.08	53.52 3.80 -21.81	48.45 4.38 -11.10	55.11 5.86 -5.52	47.80 5.36 -3.06	42.30 3.46 -12.25	41.08 3.19 -11.57	27.52 2.41 -3.81
PLEASANTVLY___LBMP 24000	26.61 2.22 0.00	23.06 1.83 0.00	21.75 1.67 0.00	19.81 1.35 0.00	21.34 1.56 0.00	25.23 2.06 0.00	33.90 2.58 -5.24	37.61 2.92 -7.38	36.55 2.75 -8.12	40.93 3.54 -4.58	43.43 4.11 -1.97	44.76 3.58 -8.31	57.24 3.30 -23.65	58.30 3.50 -22.68	58.83 3.36 -24.91	60.60 3.45 -26.09	62.54 3.64 -25.79	56.00 3.07 -25.02	47.39 3.53 -10.89	53.06 4.64 -4.69	47.31 4.25 -3.67	36.35 2.74 -7.02	28.88 2.55 0.00	27.21 1.94 -3.97
POLETTI___ 23519	27.22 2.83 0.00	23.55 2.31 0.00	22.17 2.09 0.00	20.20 1.74 0.00	21.77 2.00 0.00	25.78 2.62 0.00	36.27 3.29 -6.91	39.73 3.71 -8.71	47.44 3.52 -18.25	55.60 4.53 -18.26	55.35 5.23 -12.76	55.66 4.60 -18.19	56.04 4.24 -21.50	56.46 4.50 -19.85	56.74 4.31 -21.88	57.81 4.38 -22.36	59.82 4.64 -22.08	53.63 3.91 -21.81	48.61 4.55 -11.10	55.28 6.03 -5.52	47.92 5.47 -3.06	42.35 3.51 -12.25	41.19 3.29 -11.57	27.58 2.47 -3.81

PORT_JEFF_3 23555	29.93 3.56 -1.97	28.86 2.97 -4.65	26.94 2.75 -4.10	24.93 2.36 -4.10	37.86 2.63 -15.45	44.45 3.27 -18.02	47.41 3.94 -17.39	47.80 4.31 -16.18	43.43 4.01 -13.75	45.80 4.89 -8.10	45.01 5.72 -1.94	50.95 5.06 -13.02	55.51 4.45 -20.77	56.30 4.34 -19.85	56.76 4.34 -21.87	57.85 4.41 -22.37	59.93 4.73 -22.09	53.57 3.91 -21.75	49.59 5.11 -11.51	56.30 6.69 -5.88	49.64 6.26 -3.99	45.89 4.18 -15.12	35.31 3.95 -5.03	32.72 3.11 -8.31
PORT_JEFF_4 23616	29.93 3.56 -1.97	28.86 2.97 -4.65	26.94 2.75 -4.10	24.93 2.36 -4.10	37.86 2.63 -15.45	44.45 3.27 -18.02	47.41 3.94 -17.39	47.80 4.31 -16.18	43.43 4.01 -13.75	45.80 4.89 -8.10	45.01 5.72 -1.94	50.95 5.06 -13.02	55.51 4.45 -20.77	56.30 4.34 -19.85	56.76 4.34 -21.87	57.85 4.41 -22.37	59.93 4.73 -22.09	53.57 3.91 -21.75	49.59 5.11 -11.51	56.30 6.69 -5.88	49.64 6.26 -3.99	45.89 4.18 -15.12	35.31 3.95 -5.03	32.72 3.11 -8.31
PORT_JEFF_IC 23713	29.97 3.61 -1.97	28.92 3.04 -4.65	26.96 2.77 -4.10	24.96 2.40 -4.10	37.90 2.67 -15.45	44.52 3.34 -18.02	47.46 3.99 -17.39	47.85 4.37 -16.18	43.48 4.06 -13.75	45.93 5.05 -8.07	45.12 5.83 -1.94	51.04 5.16 -13.02	55.61 4.54 -20.77	56.27 4.30 -19.85	56.73 4.31 -21.87	57.85 4.41 -22.37	59.89 4.70 -22.09	53.57 3.91 -21.75	49.59 5.11 -11.51	56.33 6.73 -5.86	49.80 6.42 -3.99	45.97 4.26 -15.12	35.40 4.03 -5.04	32.77 3.15 -8.32
PPL PILGRIM_ST_GT1 24216	29.97 3.61 -1.97	28.87 2.99 -4.64	26.96 2.77 -4.10	24.93 2.36 -4.10	37.88 2.65 -15.45	44.57 3.38 -18.02	47.56 4.09 -17.39	48.05 4.56 -16.18	43.69 4.26 -13.75	46.05 5.35 -7.90	45.49 6.20 -1.93	51.33 5.46 -13.02	55.73 4.67 -20.77	56.62 4.66 -19.85	57.07 4.64 -21.87	58.16 4.72 -22.37	60.23 5.03 -22.09	53.85 4.19 -21.75	49.81 5.34 -11.50	56.59 7.08 -5.78	49.76 6.38 -3.99	46.02 4.31 -15.12	35.46 4.05 -5.07	32.84 3.17 -8.36
PPL PILGRIM_ST_GT2 24217	29.97 3.61 -1.97	28.87 2.99 -4.64	26.96 2.77 -4.10	24.93 2.36 -4.10	37.88 2.65 -15.45	44.57 3.38 -18.02	47.56 4.09 -17.39	48.05 4.56 -16.18	43.69 4.26 -13.75	46.05 5.35 -7.90	45.49 6.20 -1.93	51.33 5.46 -13.02	55.73 4.67 -20.77	56.62 4.66 -19.85	57.07 4.64 -21.87	58.16 4.72 -22.37	60.23 5.03 -22.09	53.85 4.19 -21.75	49.81 5.34 -11.50	56.59 7.08 -5.78	49.76 6.38 -3.99	46.02 4.31 -15.12	35.46 4.05 -5.07	32.84 3.17 -8.36
PPL_SHRM_GT3 24213	29.85 3.49 -1.97	28.88 2.99 -4.65	26.96 2.77 -4.10	24.94 2.38 -4.10	37.88 2.65 -15.45	44.59 3.41 -18.02	47.51 4.04 -17.39	47.80 4.31 -16.18	43.20 3.77 -13.75	45.23 4.33 -8.09	44.33 5.04 -1.94	50.39 4.50 -13.02	55.00 3.94 -20.77	56.14 4.18 -19.85	56.64 4.22 -21.87	57.73 4.29 -22.37	59.76 4.57 -22.09	53.46 3.80 -21.75	49.49 5.01 -11.51	56.16 6.56 -5.87	49.48 6.10 -3.99	45.62 3.91 -15.12	35.00 3.63 -5.04	32.49 2.88 -8.31
PPL_SHRM_GT4 24214	29.85 3.49 -1.97	28.88 2.99 -4.65	26.96 2.77 -4.10	24.94 2.38 -4.10	37.88 2.65 -15.45	44.59 3.41 -18.02	47.51 4.04 -17.39	47.80 4.31 -16.18	43.20 3.77 -13.75	45.23 4.33 -8.09	44.33 5.04 -1.94	50.39 4.50 -13.02	55.00 3.94 -20.77	56.14 4.18 -19.85	56.64 4.22 -21.87	57.73 4.29 -22.37	59.76 4.57 -22.09	53.46 3.80 -21.75	49.49 5.01 -11.51	56.16 6.56 -5.87	49.48 6.10 -3.99	45.62 3.91 -15.12	35.00 3.63 -5.04	32.49 2.88 -8.31
PROJECT___ORANGE 1 24174	24.41 0.02 0.00	21.26 0.02 0.00	20.08 0.00 0.00	18.44 -0.02 0.00	19.80 0.02 0.00	23.21 0.05 0.00	26.48 0.03 -0.38	27.70 -0.14 -0.53	26.19 -0.08 -0.59	33.04 -0.10 -0.33	37.46 -0.04 -0.14	33.26 -0.10 -0.49	30.69 -0.06 -0.45	32.47 -0.03 -0.39	31.00 -0.03 -0.47	31.14 -0.09 -0.17	33.13 -0.13 -0.15	28.15 -0.11 -0.34	33.02 -0.20 -0.25	43.69 -0.04 0.00	39.27 -0.12 0.00	27.02 -0.11 -0.53	26.30 -0.03 0.00	21.54 -0.06 -0.30
PROJECT___ORANGE 2 24166	24.41 0.02 0.00	21.26 0.02 0.00	20.08 0.00 0.00	18.44 -0.02 0.00	19.80 0.02 0.00	23.21 0.05 0.00	26.48 0.03 -0.38	27.70 -0.14 -0.53	26.19 -0.08 -0.59	33.04 -0.10 -0.33	37.46 -0.04 -0.14	33.26 -0.10 -0.49	30.69 -0.06 -0.45	32.47 -0.03 -0.39	31.00 -0.03 -0.47	31.14 -0.09 -0.17	33.13 -0.13 -0.15	28.15 -0.11 -0.34	33.02 -0.20 -0.25	43.69 -0.04 0.00	39.27 -0.12 0.00	27.02 -0.11 -0.53	26.30 -0.03 0.00	21.54 -0.06 -0.30
PYRITES___HYD 24023	14.92 -1.05 8.42	16.56 -0.93 3.75	18.27 -0.86 0.95	17.70 -0.76 0.01	18.98 -0.79 0.01	12.68 -0.93 9.56	25.27 -0.81 0.00	26.65 -0.66 0.00	25.19 -0.49 0.00	32.22 -0.59 0.00	36.46 -0.90 0.00	32.14 -0.72 0.00	29.54 -0.76 0.00	31.35 -0.77 0.00	29.52 -1.04 0.00	30.01 -1.06 0.00	32.15 -0.96 0.00	27.13 -0.78 0.00	32.14 -0.82 0.00	42.33 -1.40 0.01	38.08 -1.30 0.01	25.98 -0.61 0.00	25.51 -0.82 0.01	16.07 -0.83 4.40
RAMAPO___LBMP 323565	26.76 2.37 0.00	23.19 1.95 0.00	21.83 1.75 0.00	19.90 1.44 0.00	21.44 1.66 0.00	25.39 2.22 0.00	33.82 2.82 -4.93	37.43 3.19 -6.94	36.34 3.03 -7.63	41.02 3.90 -4.30	43.76 4.56 -1.85	44.42 3.98 -7.58	53.43 3.64 -19.50	54.58 3.85 -18.60	54.81 3.73 -20.53	55.67 3.82 -20.79	57.69 4.07 -20.51	51.64 3.41 -20.33	45.72 3.92 -8.83	52.50 5.20 -3.56	46.90 4.73 -2.79	36.13 3.03 -6.51	29.12 2.79 0.00	27.07 2.09 -3.68
RANKINE____ 23646	23.24 -1.15 0.00	20.52 -0.72 0.00	19.34 -0.74 0.00	18.07 -0.39 0.00	19.20 -0.57 0.00	22.47 -0.69 0.00	24.89 -1.93 -0.74	25.86 -2.48 -1.04	24.67 -2.16 -1.15	30.60 -2.85 -0.65	34.53 -3.10 -0.28	31.00 -2.83 -0.96	28.64 -2.54 -0.89	30.12 -2.76 -0.76	29.09 -2.38 -0.92	28.90 -2.49 -0.32	30.56 -2.85 -0.30	26.19 -2.40 -0.68	30.27 -3.20 -0.50	40.15 -3.59 0.00	35.96 -3.43 0.00	24.98 -2.66 -1.04	24.17 -2.16 0.00	20.34 -1.55 -0.59
RAVENSWOOD_GT2_1 24244	27.20 2.80 0.00	23.55 2.31 0.00	22.15 2.07 0.00	20.20 1.74 0.00	21.75 1.98 0.00	25.76 2.59 0.00	36.30 3.26 -6.97	39.72 3.66 -8.76	47.70 3.44 -18.58	55.97 4.46 -18.69	55.62 5.16 -13.11	55.88 4.50 -18.52	55.97 4.15 -21.52	56.37 4.40 -19.85	56.65 4.22 -21.88	57.72 4.29 -22.36	59.75 4.57 -22.08	53.58 3.85 -21.81	48.57 4.45 -11.15	55.24 5.95 -5.57	47.84 5.40 -3.06	42.50 3.48 -12.42	41.50 3.24 -11.93	27.56 2.45 -3.81
RAVENSWOOD_GT2_2 24245	27.20 2.80 0.00	23.55 2.31 0.00	22.15 2.07 0.00	20.20 1.74 0.00	21.75 1.98 0.00	25.76 2.59 0.00	36.30 3.26 -6.97	39.72 3.66 -8.76	47.70 3.44 -18.58	55.97 4.46 -18.69	55.62 5.16 -13.11	55.88 4.50 -18.52	55.97 4.15 -21.52	56.37 4.40 -19.85	56.65 4.22 -21.88	57.72 4.29 -22.36	59.75 4.57 -22.08	53.58 3.85 -21.81	48.57 4.45 -11.15	55.24 5.95 -5.57	47.84 5.40 -3.06	42.50 3.48 -12.42	41.50 3.24 -11.93	27.56 2.45 -3.81
RAVENSWOOD_GT2_3 24246	27.22 2.83 0.00	23.55 2.31 0.00	22.17 2.09 0.00	20.20 1.74 0.00	21.77 2.00 0.00	25.78 2.62 0.00	36.30 3.26 -6.97	39.75 3.69 -8.76	47.72 3.47 -18.58	56.00 4.50 -18.69	55.66 5.19 -13.11	55.92 4.54 -18.52	56.00 4.18 -21.52	56.40 4.43 -19.85	56.68 4.25 -21.88	57.75 4.32 -22.36	59.79 4.60 -22.08	53.61 3.88 -21.81	48.60 4.48 -11.15	55.29 5.99 -5.57	47.88 5.44 -3.06	42.53 3.51 -12.42	41.53 3.26 -11.93	27.58 2.47 -3.81
RAVENSWOOD_GT2_4 24247	27.22 2.83 0.00	23.55 2.31 0.00	22.17 2.09 0.00	20.20 1.74 0.00	21.77 2.00 0.00	25.78 2.62 0.00	36.30 3.26 -6.97	39.75 3.69 -8.76	47.72 3.47 -18.58	56.00 4.50 -18.69	55.66 5.19 -13.11	55.92 4.54 -18.52	56.00 4.18 -21.52	56.40 4.43 -19.85	56.68 4.25 -21.88	57.75 4.32 -22.36	59.79 4.60 -22.08	53.61 3.88 -21.81	48.60 4.48 -11.15	55.29 5.99 -5.57	47.88 5.44 -3.06	42.53 3.51 -12.42	41.53 3.26 -11.93	27.58 2.47 -3.81

RAVENSWOOD_GT3_1 24248	27.20 2.80 0.00	23.55 2.31 0.00	22.15 2.07 0.00	20.20 1.74 0.00	21.75 1.98 0.00	25.76 2.59 0.00	36.30 3.26 -6.97	39.75 3.69 -8.76	47.72 3.47 -18.58	55.97 4.46 -18.69	55.62 5.16 -13.11	55.88 4.50 -18.52	55.97 4.15 -21.52	56.37 4.40 -19.85	56.65 4.22 -21.88	57.72 4.29 -22.36	59.75 4.57 -22.08	53.58 3.85 -21.81	48.57 4.45 -11.15	55.24 5.95 -5.57	47.84 5.40 -3.06	42.50 3.48 -12.42	41.50 3.24 -11.93	27.56 2.45 -3.81
RAVENSWOOD_GT3_2 24249	27.20 2.80 0.00	23.55 2.31 0.00	22.15 2.07 0.00	20.20 1.74 0.00	21.75 1.98 0.00	25.76 2.59 0.00	36.30 3.26 -6.97	39.75 3.69 -8.76	47.72 3.47 -18.58	55.97 4.46 -18.69	55.62 5.16 -13.11	55.88 4.50 -18.52	55.97 4.15 -21.52	56.37 4.40 -19.85	56.65 4.22 -21.88	57.72 4.29 -22.36	59.75 4.57 -22.08	53.58 3.85 -21.81	48.57 4.45 -11.15	55.24 5.95 -5.57	47.84 5.40 -3.06	42.50 3.48 -12.42	41.50 3.24 -11.93	27.56 2.45 -3.81
RAVENSWOOD_GT3_3 24250	27.24 2.85 0.00	23.57 2.34 0.00	22.17 2.09 0.00	20.22 1.75 0.00	21.77 2.00 0.00	25.78 2.62 0.00	36.33 3.29 -6.97	39.78 3.71 -8.76	47.75 3.49 -18.58	56.00 4.50 -18.69	55.69 5.23 -13.11	55.95 4.57 -18.52	56.03 4.21 -21.52	56.43 4.46 -19.85	56.71 4.28 -21.88	57.78 4.35 -22.36	59.82 4.64 -22.08	53.63 3.91 -21.81	48.63 4.52 -11.15	55.33 6.03 -5.57	47.88 5.44 -3.06	42.53 3.51 -12.42	41.55 3.29 -11.93	27.60 2.49 -3.81
RAVENSWOOD_GT3_4 24251	27.24 2.85 0.00	23.57 2.34 0.00	22.17 2.09 0.00	20.22 1.75 0.00	21.77 2.00 0.00	25.78 2.62 0.00	36.33 3.29 -6.97	39.78 3.71 -8.76	47.75 3.49 -18.58	56.00 4.50 -18.69	55.69 5.23 -13.11	55.95 4.57 -18.52	56.03 4.21 -21.52	56.43 4.46 -19.85	56.71 4.28 -21.88	57.78 4.35 -22.36	59.82 4.64 -22.08	53.63 3.91 -21.81	48.63 4.52 -11.15	55.33 6.03 -5.57	47.88 5.44 -3.06	42.53 3.51 -12.42	41.55 3.29 -11.93	27.60 2.49 -3.81
RAVENSWOOD_GT_1 23729	27.33 2.93 -0.01	23.65 2.40 -0.01	22.26 2.17 -0.01	20.30 1.83 -0.01	21.86 2.08 -0.01	25.88 2.71 -0.01	36.38 3.34 -6.97	39.86 3.80 -8.76	47.82 3.57 -18.58	57.74 4.56 -20.37	56.28 5.30 -13.62	56.48 4.63 -18.99	56.52 4.24 -21.98	56.78 4.43 -20.23	55.99 4.28 -21.15	57.27 4.35 -21.86	60.63 4.60 -22.92	55.82 3.96 -23.94	51.34 4.62 -13.76	57.17 6.08 -7.36	51.32 5.59 -6.34	46.24 3.56 -16.08	46.27 3.34 -16.60	27.66 2.56 -3.81
RAVENSWOOD_GT_10 24258	27.19 2.80 0.00	23.53 2.29 0.00	22.15 2.07 0.00	20.18 1.72 0.00	21.75 1.98 0.00	25.76 2.59 0.00	36.28 3.23 -6.97	39.72 3.66 -8.76	47.70 3.44 -18.58	56.16 4.46 -18.89	55.68 5.16 -13.17	55.94 4.50 -18.57	56.02 4.15 -21.58	56.41 4.40 -19.89	56.57 4.22 -21.79	57.66 4.29 -22.31	59.85 4.57 -22.17	53.82 3.85 -22.06	48.87 4.45 -11.45	55.45 5.95 -5.77	48.22 5.40 -3.44	42.90 3.46 -12.84	42.04 3.24 -12.47	27.56 2.45 -3.81
RAVENSWOOD_GT_11 24259	27.19 2.80 0.00	23.53 2.29 0.00	22.15 2.07 0.00	20.18 1.72 0.00	21.75 1.98 0.00	25.76 2.59 0.00	36.28 3.23 -6.97	39.72 3.66 -8.76	47.70 3.44 -18.58	56.16 4.46 -18.89	55.68 5.16 -13.17	55.94 4.50 -18.57	56.02 4.15 -21.58	56.41 4.40 -19.89	56.57 4.22 -21.79	57.66 4.29 -22.31	59.85 4.57 -22.17	53.82 3.85 -22.06	48.87 4.45 -11.45	55.45 5.95 -5.77	48.22 5.40 -3.44	42.90 3.46 -12.84	42.04 3.24 -12.47	27.56 2.45 -3.81
RAVENSWOOD_GT_4 24252	27.17 2.78 0.00	23.53 2.29 0.00	22.13 2.05 0.00	20.17 1.72 0.00	21.73 1.96 0.00	25.73 2.57 0.00	36.28 3.23 -6.97	39.72 3.66 -8.76	47.70 3.44 -18.58	57.21 4.43 -19.97	55.97 5.12 -13.50	56.24 4.50 -18.88	56.32 4.15 -21.87	56.66 4.40 -20.14	56.10 4.22 -21.33	57.33 4.29 -21.98	60.39 4.57 -22.72	55.17 3.82 -23.44	50.55 4.45 -13.14	56.56 5.90 -6.93	50.30 5.36 -5.55	45.26 3.46 -15.21	45.05 3.24 -15.48	27.54 2.43 -3.81
RAVENSWOOD_GT_5 24254	27.17 2.78 0.00	23.53 2.29 0.00	22.13 2.05 0.00	20.17 1.72 0.00	21.73 1.96 0.00	25.73 2.57 0.00	36.28 3.23 -6.97	39.72 3.66 -8.76	47.70 3.44 -18.58	57.21 4.43 -19.97	55.97 5.12 -13.50	56.24 4.50 -18.88	56.32 4.15 -21.87	56.66 4.40 -20.14	56.10 4.22 -21.33	57.33 4.29 -21.98	60.39 4.57 -22.72	55.17 3.82 -23.44	50.55 4.45 -13.14	56.56 5.90 -6.93	50.30 5.36 -5.55	45.26 3.46 -15.21	45.05 3.24 -15.48	27.54 2.43 -3.81
RAVENSWOOD_GT_6 24253	27.17 2.78 0.00	23.53 2.29 0.00	22.13 2.05 0.00	20.17 1.72 0.00	21.73 1.96 0.00	25.73 2.57 0.00	36.28 3.23 -6.97	39.72 3.66 -8.76	47.70 3.44 -18.58	57.21 4.43 -19.97	55.97 5.12 -13.50	56.24 4.50 -18.88	56.32 4.15 -21.87	56.66 4.40 -20.14	56.10 4.22 -21.33	57.33 4.29 -21.98	60.39 4.57 -22.72	55.17 3.82 -23.44	50.55 4.45 -13.14	56.56 5.90 -6.93	50.30 5.36 -5.55	45.26 3.46 -15.21	45.05 3.24 -15.48	27.54 2.43 -3.81
RAVENSWOOD_GT_7 24255	27.17 2.78 0.00	23.53 2.29 0.00	22.13 2.05 0.00	20.17 1.72 0.00	21.73 1.96 0.00	25.73 2.57 0.00	36.28 3.23 -6.97	39.72 3.66 -8.76	47.70 3.44 -18.58	57.21 4.43 -19.97	55.97 5.12 -13.50	56.24 4.50 -18.88	56.32 4.15 -21.87	56.66 4.40 -20.14	56.10 4.22 -21.33	57.33 4.29 -21.98	60.39 4.57 -22.72	55.17 3.82 -23.44	50.55 4.45 -13.14	56.56 5.90 -6.93	50.30 5.36 -5.55	45.26 3.46 -15.21	45.05 3.24 -15.48	27.54 2.43 -3.81
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.19 2.80 0.00	23.53 2.29 0.00	22.15 2.07 0.00	20.18 1.72 0.00	21.75 1.98 0.00	25.76 2.59 0.00	36.28 3.23 -6.97	39.72 3.66 -8.76	47.70 3.44 -18.58	56.16 4.46 -18.89	55.68 5.16 -13.17	55.94 4.50 -18.57	56.02 4.15 -21.58	56.41 4.40 -19.89	56.57 4.22 -21.79	57.66 4.29 -22.31	59.85 4.57 -22.17	53.82 3.85 -22.06	48.87 4.45 -11.45	55.45 5.95 -5.77	48.22 5.40 -3.44	42.90 3.46 -12.84	42.04 3.24 -12.47	27.56 2.45 -3.81
RAVENSWOOD_GT_9 24257	27.19 2.80 0.00	23.53 2.29 0.00	22.15 2.07 0.00	20.18 1.72 0.00	21.75 1.98 0.00	25.76 2.59 0.00	36.28 3.23 -6.97	39.72 3.66 -8.76	47.70 3.44 -18.58	56.16 4.46 -18.89	55.68 5.16 -13.17	55.94 4.50 -18.57	56.02 4.15 -21.58	56.41 4.40 -19.89	56.57 4.22 -21.79	57.66 4.29 -22.31	59.85 4.57 -22.17	53.82 3.85 -22.06	48.87 4.45 -11.45	55.45 5.95 -5.77	48.22 5.40 -3.44	42.90 3.46 -12.84	42.04 3.24 -12.47	27.56 2.45 -3.81
RAVENSWOOD___1 23533	27.33 2.93 -0.01	23.65 2.40 -0.01	22.26 2.17 -0.01	20.28 1.81 -0.01	21.86 2.08 -0.01	25.88 2.71 -0.01	36.38 3.34 -6.97	39.86 3.80 -8.76	47.82 3.57 -18.58	56.07 4.56 -18.69	55.77 5.30 -13.11	56.02 4.63 -18.52	56.06 4.24 -21.52	56.40 4.43 -19.85	56.71 4.28 -21.88	57.78 4.35 -22.36	59.79 4.60 -22.08	53.69 3.96 -21.81	48.73 4.62 -11.15	55.38 6.08 -5.57	48.00 5.55 -3.06	42.58 3.56 -12.42	41.58 3.32 -11.93	27.66 2.56 -3.81
RAVENSWOOD___2 23534	27.28 2.88 -0.01	23.62 2.38 -0.01	22.22 2.13 -0.01	20.26 1.79 -0.01	21.82 2.04 -0.01	25.84 2.66 -0.01	36.33 3.29 -6.97	39.80 3.74 -8.76	47.80 3.54 -18.58	56.00 4.50 -18.69	55.69 5.23 -13.11	55.95 4.57 -18.52	56.00 4.18 -21.52	56.30 4.34 -19.85	56.62 4.19 -21.88	57.65 4.22 -22.36	59.65 4.47 -22.08	53.63 3.91 -21.81	48.67 4.55 -11.15	55.29 5.99 -5.57	47.96 5.51 -3.06	42.53 3.51 -12.42	41.55 3.29 -11.93	27.62 2.51 -3.81
RAVENSWOOD___3 23535	27.20 2.80 0.00	23.55 2.31 0.00	22.15 2.07 0.00	20.20 1.74 0.00	21.75 1.98 0.00	25.76 2.59 0.00	36.30 3.26 -6.97	39.75 3.69 -8.76	47.72 3.47 -18.58	55.97 4.46 -18.69	55.62 5.16 -13.11	55.88 4.50 -18.52	55.97 4.15 -21.52	56.37 4.40 -19.85	56.65 4.22 -21.88	57.72 4.29 -22.36	59.75 4.57 -22.08	53.58 3.85 -21.81	48.57 4.45 -11.15	55.24 5.95 -5.57	47.84 5.40 -3.06	42.50 3.48 -12.42	41.50 3.24 -11.93	27.56 2.45 -3.81

RAVENSWOOD___4 23820	27.32 2.93 -0.01	23.64 2.40 -0.01	22.26 2.17 -0.01	20.28 1.81 -0.01	21.86 2.08 -0.01	25.88 2.71 -0.01	36.38 3.34 -6.97	39.86 3.80 -8.76	47.82 3.57 -18.58	54.42 4.56 -17.05	55.26 5.30 -12.60	55.55 4.63 -18.06	55.61 4.24 -21.08	56.02 4.43 -19.47	57.43 4.28 -22.59	58.27 4.35 -22.86	58.95 4.60 -21.25	51.59 3.96 -19.72	46.16 4.62 -8.58	53.61 6.08 -3.80	44.77 5.55 0.17	38.98 3.56 -8.82	36.99 3.32 -7.34	27.67 2.56 -3.81
RCPL_TRUST___DRP 24196	27.22 2.83 0.00	23.55 2.31 0.00	22.17 2.09 0.00	20.22 1.75 0.00	21.77 2.00 0.00	25.78 2.62 0.00	36.21 3.29 -6.84	39.70 3.74 -8.66	47.11 3.54 -17.89	55.15 4.56 -17.78	55.05 5.30 -12.39	55.33 4.63 -17.84	56.04 4.27 -21.48	56.50 4.53 -19.85	56.77 4.34 -21.88	57.87 4.44 -22.36	59.88 4.70 -22.08	53.68 3.96 -21.81	48.56 4.55 -11.04	55.27 6.08 -5.46	47.92 5.47 -3.06	42.19 3.54 -12.06	40.79 3.29 -11.17	27.58 2.47 -3.81
RENSSELAER___COGEN 23796	25.89 1.20 -0.31	22.46 1.08 -0.14	21.14 1.02 -0.03	19.26 0.79 0.00	20.69 0.91 0.00	24.74 1.23 -0.35	33.58 1.23 -6.27	37.50 1.37 -8.83	36.63 1.23 -9.72	39.86 1.57 -5.48	41.42 1.72 -2.35	42.62 1.51 -8.25	40.12 1.39 -8.44	40.99 1.51 -7.36	40.78 1.44 -8.79	36.52 1.43 -4.03	38.59 1.49 -3.99	36.12 1.23 -6.98	38.78 1.42 -4.40	45.75 1.84 -0.18	41.26 1.73 -0.14	36.22 1.09 -8.53	27.54 1.21 0.00	27.38 1.09 -4.99
REVERE_CPPR_DRP 24186	25.22 0.83 0.00	21.90 0.66 0.00	20.71 0.62 0.00	18.98 0.52 0.00	20.41 0.63 0.00	23.97 0.81 0.00	27.17 1.10 0.00	28.31 1.01 0.00	26.78 1.10 0.00	34.35 1.54 0.00	39.15 1.79 0.00	34.44 1.58 0.00	31.75 1.45 0.00	33.69 1.57 0.00	31.99 1.44 0.00	32.46 1.40 0.00	34.63 1.52 0.00	29.11 1.20 0.00	34.35 1.38 0.00	45.83 2.10 0.00	41.12 1.73 0.00	27.71 1.12 0.00	27.33 1.00 0.00	21.96 0.66 0.00
ROCHESTER_9_IC 23652	24.37 -0.02 0.00	21.41 0.17 0.00	20.18 0.10 0.00	18.66 0.20 0.00	19.95 0.18 0.00	23.33 0.16 0.00	26.23 -0.39 -0.54	27.35 -0.71 -0.76	26.05 -0.46 -0.84	32.76 -0.52 -0.47	37.18 -0.37 -0.20	33.07 -0.49 -0.70	30.55 -0.39 -0.65	32.26 -0.42 -0.55	30.95 -0.28 -0.67	30.93 -0.37 -0.24	32.90 -0.43 -0.22	27.91 -0.50 -0.50	32.54 -0.79 -0.37	43.38 -0.35 0.00	38.75 -0.63 0.00	26.72 -0.64 -0.76	25.88 -0.45 0.00	21.39 -0.34 -0.43
ROSETON___1 23587	26.56 2.17 0.00	23.02 1.78 0.00	21.71 1.63 0.00	19.79 1.33 0.00	21.30 1.52 0.00	25.20 2.04 0.00	33.68 2.53 -5.07	37.34 2.89 -7.14	36.26 2.72 -7.86	40.75 3.51 -4.43	43.33 4.07 -1.90	44.13 3.58 -7.68	52.25 3.27 -18.69	53.36 3.47 -17.77	53.58 3.36 -19.67	54.02 3.45 -19.50	55.96 3.64 -19.21	50.25 3.04 -19.30	44.98 3.49 -8.52	51.62 4.59 -3.30	46.18 4.21 -2.58	36.04 2.71 -6.73	28.86 2.53 0.00	27.01 1.90 -3.81
ROSETON___2 23588	26.56 2.17 0.00	23.02 1.78 0.00	21.71 1.63 0.00	19.79 1.33 0.00	21.30 1.52 0.00	25.20 2.04 0.00	33.68 2.53 -5.07	37.34 2.89 -7.14	36.26 2.72 -7.86	40.75 3.51 -4.43	43.33 4.07 -1.90	44.13 3.58 -7.68	52.25 3.27 -18.69	53.36 3.47 -17.77	53.58 3.36 -19.67	54.02 3.45 -19.50	55.96 3.64 -19.21	50.25 3.04 -19.30	44.98 3.49 -8.52	51.62 4.59 -3.30	46.18 4.21 -2.58	36.04 2.71 -6.73	28.86 2.53 0.00	27.01 1.90 -3.81
RUSSELL___1 23602	25.32 0.93 0.00	22.17 0.93 0.00	20.91 0.82 0.00	19.26 0.79 0.00	20.65 0.87 0.00	24.21 1.04 0.00	27.42 0.81 -0.54	28.63 0.57 -0.75	27.41 0.90 -0.83	34.56 1.28 -0.47	39.31 1.76 -0.20	34.87 1.31 -0.70	32.21 1.27 -0.64	34.05 1.38 -0.55	32.66 1.44 -0.67	32.63 1.34 -0.23	34.65 1.32 -0.22	29.35 0.95 -0.49	34.25 0.92 -0.36	45.96 2.23 0.00	40.92 1.54 0.00	28.12 0.77 -0.75	27.20 0.87 0.00	22.32 0.60 -0.43
RUSSELL___2 23532	25.32 0.93 0.00	22.17 0.93 0.00	20.91 0.82 0.00	19.26 0.79 0.00	20.65 0.87 0.00	24.21 1.04 0.00	27.42 0.81 -0.54	28.63 0.57 -0.75	27.41 0.90 -0.83	34.56 1.28 -0.47	39.31 1.76 -0.20	34.87 1.31 -0.70	32.21 1.27 -0.64	34.05 1.38 -0.55	32.66 1.44 -0.67	32.63 1.34 -0.23	34.65 1.32 -0.22	29.35 0.95 -0.49	34.25 0.92 -0.36	45.96 2.23 0.00	40.92 1.54 0.00	28.12 0.77 -0.75	27.20 0.87 0.00	22.32 0.60 -0.43
RUSSELL___3 23549	24.59 0.20 0.00	21.56 0.32 0.00	20.34 0.26 0.00	18.79 0.33 0.00	20.09 0.32 0.00	23.51 0.35 0.00	26.49 -0.13 -0.54	27.62 -0.44 -0.76	26.34 -0.18 -0.84	33.12 -0.16 -0.47	37.56 0.00 -0.20	33.43 -0.13 -0.70	30.88 -0.06 -0.65	32.58 -0.10 -0.55	31.29 0.06 -0.67	31.27 -0.03 -0.24	33.23 -0.10 -0.22	28.21 -0.20 -0.49	32.91 -0.43 -0.37	43.95 0.22 0.00	39.23 -0.16 0.00	27.04 -0.32 -0.76	26.17 -0.16 0.00	21.60 -0.13 -0.43
RUSSELL___4 23556	25.29 0.90 0.00	22.17 0.93 0.00	20.91 0.82 0.00	19.26 0.79 0.00	20.63 0.85 0.00	24.21 1.04 0.00	27.42 0.81 -0.54	28.60 0.55 -0.75	27.38 0.87 -0.83	34.52 1.25 -0.47	39.27 1.72 -0.20	34.84 1.28 -0.70	32.18 1.24 -0.64	34.02 1.35 -0.55	32.63 1.41 -0.67	32.60 1.30 -0.23	34.61 1.29 -0.22	29.32 0.92 -0.49	34.22 0.89 -0.36	45.92 2.19 0.00	40.88 1.50 0.00	28.09 0.74 -0.75	27.17 0.84 0.00	22.30 0.58 -0.43
RUSSELL___STATION 23914	24.59 0.20 0.00	21.56 0.32 0.00	20.34 0.26 0.00	18.79 0.33 0.00	20.09 0.32 0.00	23.51 0.35 0.00	26.49 -0.13 -0.54	27.62 -0.44 -0.76	26.34 -0.18 -0.84	33.12 -0.16 -0.47	37.56 0.00 -0.20	33.43 -0.13 -0.70	30.88 -0.06 -0.65	32.58 -0.10 -0.55	31.29 0.06 -0.67	31.27 -0.03 -0.24	33.23 -0.10 -0.22	28.21 -0.20 -0.49	32.91 -0.43 -0.37	43.95 0.22 0.00	39.23 -0.16 0.00	27.04 -0.32 -0.76	26.17 -0.16 0.00	21.60 -0.13 -0.43
S SALMON___HYD 24043	23.78 0.07 0.69	21.00 0.06 0.31	20.05 0.04 0.08	18.48 0.02 0.00	19.85 0.08 0.00	22.55 0.16 0.78	26.64 0.26 -0.31	27.87 0.14 -0.43	26.36 0.21 -0.47	33.41 0.33 -0.27	37.88 0.41 -0.11	33.62 0.36 -0.40	30.99 0.33 -0.37	32.82 0.39 -0.31	31.27 0.34 -0.38	31.48 0.28 -0.13	33.56 0.33 -0.12	28.44 0.25 -0.28	33.44 0.26 -0.21	44.26 0.52 0.00	39.78 0.39 0.00	27.24 0.21 -0.43	26.54 0.21 0.00	21.23 0.04 0.12
SELKIRK___II 23799	25.27 0.88 0.00	22.02 0.79 0.00	20.81 0.72 0.00	19.00 0.54 0.00	20.41 0.63 0.00	24.04 0.88 0.00	33.21 0.91 -6.22	37.10 1.04 -8.76	36.27 0.95 -9.64	39.46 1.21 -5.43	41.07 1.38 -2.33	42.18 1.18 -8.14	39.34 1.12 -7.93	40.16 1.19 -6.86	39.93 1.13 -8.25	35.60 1.15 -3.39	37.59 1.19 -3.29	35.27 1.00 -6.35	38.19 1.15 -4.07	45.17 1.44 0.00	40.76 1.38 0.00	35.91 0.85 -8.47	27.22 0.90 0.00	26.88 0.79 -4.79
SELKIRK___I 23801	25.46 1.07 0.00	22.17 0.93 0.00	20.95 0.86 0.00	19.13 0.66 0.00	20.57 0.79 0.00	24.21 1.04 0.00	33.32 1.04 -6.20	37.20 1.17 -8.73	36.36 1.08 -9.61	39.60 1.38 -5.41	41.29 1.61 -2.32	42.39 1.41 -8.12	39.59 1.30 -7.99	40.39 1.35 -6.92	40.18 1.31 -8.31	35.90 1.34 -3.50	37.91 1.42 -3.38	35.50 1.17 -6.42	38.34 1.32 -4.06	45.48 1.75 0.00	41.04 1.65 0.00	36.04 1.01 -8.44	27.35 1.03 0.00	26.93 0.85 -4.78
SENECA OSWGO___HYD 24041	24.07 -0.32 0.00	20.98 -0.25 0.00	19.82 -0.26 0.00	18.22 -0.24 0.00	19.52 -0.26 0.00	22.86 -0.30 0.00	26.07 -0.37 -0.36	27.29 -0.52 -0.51	25.75 -0.49 -0.56	32.50 -0.62 -0.31	36.82 -0.67 -0.13	32.71 -0.62 -0.47	30.18 -0.55 -0.43	31.91 -0.58 -0.37	30.48 -0.52 -0.45	30.63 -0.59 -0.16	32.59 -0.66 -0.14	27.65 -0.59 -0.33	32.45 -0.76 -0.24	42.90 -0.83 0.00	38.60 -0.79 0.00	26.59 -0.51 -0.50	25.93 -0.39 0.00	21.25 -0.34 -0.28

SENECA___ENERGY 23797	24.49 0.10 0.00	21.36 0.13 0.00	20.14 0.06 0.00	18.55 0.09 0.00	19.89 0.12 0.00	23.33 0.16 0.00	26.62 -0.03 -0.57	27.66 -0.44 -0.80	26.81 0.26 -0.88	33.40 0.10 -0.49	37.83 0.26 -0.21	33.73 0.13 -0.74	31.18 0.21 -0.68	32.92 0.22 -0.58	31.50 0.24 -0.70	31.09 -0.22 -0.25	33.00 -0.33 -0.23	28.23 -0.20 -0.52	32.89 -0.46 -0.38	43.56 -0.17 0.00	39.07 -0.32 0.00	27.23 -0.16 -0.79	26.14 -0.18 0.00	21.69 -0.06 -0.45
SHOEMAKER___GT 23640	26.41 2.02 0.00	22.91 1.68 0.00	21.59 1.51 0.00	19.70 1.24 0.00	21.22 1.44 0.00	25.04 1.88 0.00	33.06 2.35 -4.63	36.50 2.68 -6.52	35.42 2.57 -7.17	40.17 3.31 -4.04	42.90 3.81 -1.74	43.24 3.35 -7.03	50.61 3.09 -17.22	51.78 3.28 -16.38	51.83 3.15 -18.12	52.32 3.23 -18.02	54.31 3.44 -17.76	48.60 2.87 -17.81	44.20 3.33 -7.90	51.27 4.46 -3.08	45.85 4.06 -2.41	35.37 2.61 -6.17	28.75 2.42 0.00	26.60 1.81 -3.49
SHOREHAM_IC_1 23715	29.85 3.49 -1.97	28.88 2.99 -4.65	26.96 2.77 -4.10	24.94 2.38 -4.10	37.88 2.65 -15.45	44.59 3.41 -18.02	47.51 4.04 -17.39	47.80 4.31 -16.18	43.20 3.77 -13.75	45.23 4.33 -8.09	44.33 5.04 -1.94	50.39 4.50 -13.02	55.00 3.94 -20.77	56.14 4.18 -19.85	56.64 4.22 -21.87	57.73 4.29 -22.37	59.76 4.57 -22.09	53.46 3.80 -21.75	49.49 5.01 -11.51	56.16 6.56 -5.87	49.48 6.10 -3.99	45.62 3.91 -15.12	35.00 3.63 -5.04	32.49 2.88 -8.31
SHOREHAM_IC_2 23716	29.85 3.49 -1.97	28.88 2.99 -4.65	26.96 2.77 -4.10	24.94 2.38 -4.10	37.88 2.65 -15.45	44.59 3.41 -18.02	47.51 4.04 -17.39	47.80 4.31 -16.18	43.20 3.77 -13.75	45.23 4.33 -8.09	44.33 5.04 -1.94	50.39 4.50 -13.02	55.00 3.94 -20.77	56.14 4.18 -19.85	56.64 4.22 -21.87	57.73 4.29 -22.37	59.76 4.57 -22.09	53.46 3.80 -21.75	49.49 5.01 -11.51	56.16 6.56 -5.87	49.48 6.10 -3.99	45.62 3.91 -15.12	35.00 3.63 -5.04	32.49 2.88 -8.31
SISSONVILLE___ 23735	15.06 -1.07 8.26	16.63 -0.93 3.68	18.29 -0.86 0.93	17.72 -0.74 0.01	18.98 -0.79 0.01	12.86 -0.93 9.38	25.19 -0.89 0.00	26.54 -0.76 0.00	25.06 -0.62 0.00	32.06 -0.75 0.00	36.27 -1.08 0.00	31.91 -0.95 0.00	29.36 -0.94 0.00	31.16 -0.96 0.00	29.33 -1.22 0.00	29.85 -1.21 0.00	31.95 -1.16 0.00	26.96 -0.95 0.00	31.91 -1.05 0.00	42.02 -1.71 0.01	37.84 -1.54 0.01	25.85 -0.74 0.00	25.45 -0.87 0.01	16.15 -0.83 4.32
SITHE_IND_GS1 24169	23.93 -0.46 0.00	20.88 -0.36 0.00	19.72 -0.36 0.00	18.13 -0.33 0.00	19.42 -0.36 0.00	22.77 -0.39 0.00	25.85 -0.52 -0.30	27.01 -0.71 -0.42	25.42 -0.72 -0.46	32.12 -0.95 -0.26	36.42 -1.05 -0.11	32.29 -0.95 -0.39	29.80 -0.85 -0.35	31.52 -0.90 -0.30	30.10 -0.83 -0.37	30.32 -0.87 -0.13	32.27 -0.96 -0.12	27.40 -0.78 -0.27	32.18 -0.99 -0.20	42.55 -1.18 0.00	38.28 -1.10 0.00	26.29 -0.72 -0.42	25.77 -0.55 0.00	21.09 -0.45 -0.23
SITHE_IND_GS2 24170	23.93 -0.46 0.00	20.88 -0.36 0.00	19.72 -0.36 0.00	18.13 -0.33 0.00	19.42 -0.36 0.00	22.77 -0.39 0.00	25.85 -0.52 -0.30	27.01 -0.71 -0.42	25.42 -0.72 -0.46	32.12 -0.95 -0.26	36.42 -1.05 -0.11	32.29 -0.95 -0.39	29.80 -0.85 -0.35	31.52 -0.90 -0.30	30.10 -0.83 -0.37	30.32 -0.87 -0.13	32.27 -0.96 -0.12	27.40 -0.78 -0.27	32.18 -0.99 -0.20	42.55 -1.18 0.00	38.28 -1.10 0.00	26.29 -0.72 -0.42	25.77 -0.55 0.00	21.09 -0.45 -0.23
SITHE_IND_GS3 24171	23.93 -0.46 0.00	20.88 -0.36 0.00	19.72 -0.36 0.00	18.13 -0.33 0.00	19.42 -0.36 0.00	22.77 -0.39 0.00	25.85 -0.52 -0.30	27.01 -0.71 -0.42	25.42 -0.72 -0.46	32.12 -0.95 -0.26	36.42 -1.05 -0.11	32.29 -0.95 -0.39	29.80 -0.85 -0.35	31.52 -0.90 -0.30	30.10 -0.83 -0.37	30.32 -0.87 -0.13	32.27 -0.96 -0.12	27.40 -0.78 -0.27	32.18 -0.99 -0.20	42.55 -1.18 0.00	38.28 -1.10 0.00	26.29 -0.72 -0.42	25.77 -0.55 0.00	21.09 -0.45 -0.23
SITHE_IND_GS4 24172	23.93 -0.46 0.00	20.88 -0.36 0.00	19.72 -0.36 0.00	18.13 -0.33 0.00	19.42 -0.36 0.00	22.77 -0.39 0.00	25.85 -0.52 -0.30	27.01 -0.71 -0.42	25.42 -0.72 -0.46	32.12 -0.95 -0.26	36.42 -1.05 -0.11	32.29 -0.95 -0.39	29.80 -0.85 -0.35	31.52 -0.90 -0.30	30.10 -0.83 -0.37	30.32 -0.87 -0.13	32.27 -0.96 -0.12	27.40 -0.78 -0.27	32.18 -0.99 -0.20	42.55 -1.18 0.00	38.28 -1.10 0.00	26.29 -0.72 -0.42	25.77 -0.55 0.00	21.09 -0.45 -0.23
SITHE___BATAVIA 24024	23.83 -0.56 0.00	21.00 -0.23 0.00	19.80 -0.28 0.00	18.44 -0.02 0.00	19.64 -0.14 0.00	22.98 -0.19 0.00	25.53 -1.17 -0.63	26.54 -1.64 -0.88	25.34 -1.31 -0.97	31.68 -1.67 -0.55	35.91 -1.68 -0.23	32.03 -1.64 -0.81	29.59 -1.45 -0.75	31.19 -1.57 -0.64	30.05 -1.28 -0.78	29.94 -1.40 -0.27	31.74 -1.62 -0.25	27.03 -1.45 -0.57	31.38 -2.01 -0.42	41.85 -1.88 0.00	37.38 -2.01 0.00	25.77 -1.70 -0.88	25.01 -1.32 0.00	20.80 -1.00 -0.50
SITHE___INDEPEND 23800	23.93 -0.46 0.00	20.88 -0.36 0.00	19.72 -0.36 0.00	18.13 -0.33 0.00	19.42 -0.36 0.00	22.77 -0.39 0.00	25.85 -0.52 -0.30	27.01 -0.71 -0.42	25.42 -0.72 -0.46	32.12 -0.95 -0.26	36.42 -1.05 -0.11	32.29 -0.95 -0.39	29.80 -0.85 -0.35	31.52 -0.90 -0.30	30.32 -0.83 -0.37	32.27 -0.87 -0.13	32.27 -0.96 -0.12	27.40 -0.78 -0.27	32.18 -0.99 -0.20	42.55 -1.18 0.00	38.28 -1.10 0.00	26.29 -0.72 -0.42	25.77 -0.55 0.00	21.09 -0.45 -0.23
SITHE___MASSENA 23902	13.09 -1.22 10.08	15.69 -1.06 4.49	17.96 -0.98 1.14	17.60 -0.85 0.01	18.84 -0.93 0.01	10.58 -1.14 11.45	24.88 -1.20 0.00	26.21 -1.09 0.00	24.73 -0.95 0.00	31.56 -1.25 0.00	35.75 -1.61 0.00	31.55 -1.31 0.00	29.02 -1.27 0.00	30.80 -1.32 0.00	29.15 -1.41 0.00	29.67 -1.40 0.00	31.72 -1.39 0.00	26.80 -1.12 0.00	31.62 -1.35 0.00	41.67 -2.06 0.01	37.49 -1.89 0.01	25.58 -1.01 0.00	25.14 -1.18 0.01	15.03 -1.00 5.27
SITHE___OGDNSBRG 24021	14.10 -1.12 9.17	16.16 -1.00 4.08	18.13 -0.92 1.03	17.66 -0.79 0.01	18.92 -0.85 0.01	11.73 -1.02 10.41	25.16 -0.91 0.00	26.54 -0.76 0.00	25.06 -0.62 0.00	32.06 -0.75 0.00	36.31 -1.05 0.00	32.01 -0.85 0.00	29.45 -0.85 0.00	31.25 -0.87 0.00	29.52 -1.04 0.00	30.04 -1.03 0.00	32.18 -0.93 0.00	27.16 -0.75 0.00	32.08 -0.89 0.00	42.28 -1.44 0.01	38.00 -1.38 0.01	25.90 -0.69 0.00	25.40 -0.92 0.01	15.61 -0.89 4.79
SITHE___STERLING 23777	25.05 0.66 0.00	21.77 0.53 0.00	20.57 0.48 0.00	18.87 0.41 0.00	20.27 0.49 0.00	23.81 0.65 0.00	27.04 0.83 -0.13	28.19 0.71 -0.18	26.70 0.82 -0.19	34.04 1.12 -0.11	38.71 1.31 -0.05	34.18 1.15 -0.16	31.51 1.06 -0.15	33.40 1.16 -0.13	31.78 1.07 -0.16	32.14 1.03 -0.06	34.25 1.09 -0.05	28.89 0.87 -0.11	34.04 0.99 -0.08	45.26 1.53 0.00	40.68 1.30 0.00	27.59 0.82 -0.17	27.09 0.76 0.00	21.91 0.51 -0.10
SOUTH CAIRO___GT 23612	26.68 2.29 0.00	23.19 1.95 0.00	21.89 1.81 0.00	19.94 1.48 0.00	21.48 1.70 0.00	25.36 2.20 0.00	34.31 2.63 -5.60	38.19 3.00 -7.89	37.44 3.08 -8.68	41.61 3.90 -4.89	43.86 4.41 -2.10	44.55 3.94 -7.74	45.78 3.54 -11.94	46.90 3.82 -10.96	46.83 3.76 -12.51	44.52 3.82 -9.63	46.80 4.27 -9.42	42.64 3.49 -11.24	42.66 3.96 -5.74	50.29 5.25 -1.32	45.30 4.88 -1.03	37.36 3.22 -7.55	29.30 2.98 0.00	27.77 2.19 -4.28
SOUTH HAMPTN___IC 23720	30.12 3.76 -1.97	29.07 3.19 -4.65	27.12 2.93 -4.10	25.09 2.53 -4.10	38.04 2.81 -15.45	44.82 3.64 -18.02	47.85 4.38 -17.39	48.02 4.53 -16.18	43.48 4.06 -13.75	45.96 5.05 -8.09	45.16 5.86 -1.94	51.11 5.23 -13.02	55.67 4.60 -20.77	56.53 4.56 -19.85	57.04 4.61 -21.87	58.13 4.69 -22.37	60.23 5.03 -22.09	53.82 4.16 -21.75	50.18 5.70 -11.51	57.13 7.52 -5.87	50.23 6.85 -3.99	46.05 4.33 -15.12	35.34 3.98 -5.03	32.76 3.15 -8.31

SOUTHOLD___IC 23719	32.32 5.95 -1.97	30.90 5.01 -4.65	28.83 4.64 -4.10	26.70 4.14 -4.10	39.74 4.51 -15.45	47.14 5.95 -18.02	50.46 6.99 -17.39	49.90 6.42 -16.18	45.23 5.80 -13.75	48.45 7.55 -8.09	48.00 8.70 -1.94	53.77 7.89 -13.02	58.15 7.09 -20.77	58.97 7.00 -19.85	59.48 7.06 -21.87	60.58 7.14 -22.37	62.74 7.55 -22.09	55.83 6.17 -21.75	53.54 9.07 -11.51	61.89 12.29 -5.87	54.29 10.91 -3.99	48.44 6.73 -15.12	37.44 6.08 -5.03	34.64 5.03 -8.31
ST LAWRENCE____ 23600	12.73 -1.22 10.44	15.53 -1.06 4.65	17.94 -0.96 1.18	17.64 -0.81 0.01	18.84 -0.93 0.01	10.17 -1.14 11.86	24.85 -1.23 0.00	26.13 -1.17 0.00	24.63 -1.05 0.00	31.47 -1.35 0.00	35.71 -1.64 0.00	31.48 -1.38 0.00	28.99 -1.30 0.00	30.74 -1.38 0.00	29.15 -1.41 0.00	29.67 -1.40 0.00	31.68 -1.42 0.00	26.71 -1.20 0.00	31.55 -1.42 0.00	41.62 -2.10 0.01	37.49 -1.89 0.01	25.48 -1.12 0.00	25.08 -1.24 0.01	14.84 -1.00 5.46
STATION 5_MISC_HYD 23604	25.46 1.07 0.00	22.26 1.02 0.00	20.97 0.88 0.00	19.29 0.83 0.00	20.72 0.95 0.00	24.46 1.30 0.00	27.89 1.28 -0.53	29.20 1.15 -0.75	27.99 1.49 -0.83	35.34 2.07 -0.47	40.28 2.73 -0.20	35.73 2.17 -0.69	32.99 2.06 -0.64	34.82 2.15 -0.55	33.33 2.11 -0.66	33.35 2.05 -0.23	35.54 2.22 -0.22	30.16 1.76 -0.49	35.18 1.85 -0.36	47.27 3.54 0.00	42.02 2.64 0.00	28.78 1.44 -0.75	27.75 1.42 0.00	22.66 0.94 -0.43
STEEL___WIND 323596	23.24 -1.15 0.00	20.54 -0.70 0.00	19.34 -0.74 0.00	18.07 -0.39 0.00	19.20 -0.57 0.00	22.47 -0.69 0.00	24.91 -1.90 -0.74	25.89 -2.46 -1.04	24.69 -2.13 -1.15	30.63 -2.82 -0.65	34.57 -3.06 -0.28	31.03 -2.79 -0.96	28.67 -2.51 -0.89	30.15 -2.73 -0.76	29.09 -2.38 -0.92	28.93 -2.45 -0.32	30.59 -2.81 -0.30	26.19 -2.40 -0.68	30.30 -3.16 -0.50	40.19 -3.54 0.00	35.96 -3.43 0.00	24.98 -2.66 -1.04	24.20 -2.13 0.00	20.36 -1.53 -0.59
STURGEON_POOL_HYD 23609	27.66 3.27 0.00	23.98 2.74 0.00	22.59 2.51 0.00	20.57 2.10 0.00	22.15 2.37 0.00	26.18 3.01 0.00	34.86 3.62 -5.16	38.66 4.10 -7.26	37.78 4.11 -7.99	42.50 5.18 -4.50	45.23 5.94 -1.93	45.53 5.32 -7.35	48.68 4.82 -13.57	50.01 5.24 -12.65	50.02 5.23 -14.24	48.70 5.25 -12.39	50.93 5.69 -12.13	45.90 4.69 -13.30	44.75 5.37 -6.41	52.87 7.22 -1.92	47.58 6.70 -1.50	38.08 4.55 -6.94	30.54 4.21 0.00	28.30 3.07 -3.93
SYRACUSE___ENERGY_ST1 323597	24.46 0.07 0.00	21.30 0.06 0.00	20.12 0.04 0.00	18.48 0.02 0.00	19.82 0.04 0.00	23.26 0.09 0.00	26.61 0.08 -0.45	27.85 -0.08 -0.63	26.79 0.41 -0.70	33.66 0.46 -0.39	38.16 0.64 -0.17	33.94 0.49 -0.59	31.35 0.52 -0.54	33.13 0.55 -0.46	31.67 0.55 -0.56	31.20 -0.06 -0.20	33.19 -0.10 -0.18	28.24 -0.08 -0.41	33.11 -0.16 -0.30	43.73 0.00 0.00	39.35 -0.04 0.00	27.20 -0.03 -0.63	26.35 0.03 0.00	21.66 0.00 -0.36
SYRACUSE___ENERGY_ST2 323598	24.46 0.07 0.00	21.30 0.06 0.00	20.12 0.04 0.00	18.48 0.02 0.00	19.82 0.04 0.00	23.26 0.09 0.00	26.61 0.08 -0.45	27.85 -0.08 -0.63	26.79 0.41 -0.70	33.66 0.46 -0.39	38.16 0.64 -0.17	33.94 0.49 -0.59	31.35 0.52 -0.54	33.13 0.55 -0.46	31.67 0.55 -0.56	31.20 -0.06 -0.20	33.19 -0.10 -0.18	28.24 -0.08 -0.41	33.11 -0.16 -0.30	43.73 0.00 0.00	39.35 -0.04 0.00	27.20 -0.03 -0.63	26.35 0.03 0.00	21.66 0.00 -0.36
SYRACUSE___POWER 24017	24.46 0.07 0.00	21.30 0.06 0.00	20.12 0.04 0.00	18.48 0.02 0.00	19.83 0.06 0.00	23.28 0.12 0.00	26.62 0.13 -0.42	27.81 -0.08 -0.59	26.35 0.03 -0.65	33.18 0.00 -0.36	37.59 0.07 -0.16	33.41 0.00 -0.54	30.85 0.06 -0.50	32.61 0.06 -0.43	31.14 0.06 -0.52	31.25 0.00 -0.18	33.24 -0.03 -0.17	28.29 0.00 -0.38	33.15 -0.10 -0.28	43.82 0.09 0.00	39.39 0.00 0.00	27.18 0.00 -0.59	26.35 0.03 0.00	21.63 0.00 -0.33
Stony___Brook 24151	29.97 3.61 -1.97	28.92 3.04 -4.65	26.96 2.77 -4.10	24.96 2.40 -4.10	37.90 2.67 -15.45	44.52 3.99 -18.02	47.46 4.37 -17.39	47.85 4.06 -16.18	43.48 4.06 -13.75	45.93 5.05 -8.07	45.12 5.83 -1.94	51.04 5.16 -13.02	55.61 4.54 -20.77	56.27 4.30 -19.85	56.73 4.31 -21.87	57.85 4.41 -22.37	59.89 3.91 -22.09	53.57 3.91 -21.75	49.59 5.11 -11.51	56.33 6.73 -5.86	49.80 6.42 -3.99	45.97 4.26 -15.12	35.40 4.03 -5.04	32.77 3.15 -8.32
UNION___PROCESSING_DRP 323587	24.17 -0.22 0.00	21.24 0.00 0.00	20.04 -0.04 0.00	18.54 0.07 0.00	19.80 0.02 0.00	23.16 0.00 0.00	26.02 -0.60 -0.54	27.09 -0.98 -0.77	25.80 -0.72 -0.84	32.37 -0.92 -0.48	36.70 -0.86 -0.20	32.68 -0.89 -0.71	30.19 -0.76 -0.65	31.87 -0.80 -0.56	30.59 -0.64 -0.68	30.56 -0.75 -0.24	32.47 -0.86 -0.22	27.63 -0.78 -0.50	32.18 -1.15 -0.37	42.81 -0.92 0.00	38.32 -1.06 0.00	26.43 -0.93 -0.77	25.62 -0.71 0.00	21.22 -0.51 -0.43
UPPER HUDSON___HYD 24058	26.34 1.54 -0.42	22.72 1.30 -0.19	21.36 1.23 -0.05	19.37 0.90 0.00	20.86 1.09 0.00	25.10 1.46 -0.47	34.41 1.77 -6.56	38.44 1.91 -9.23	37.25 1.41 -10.16	40.27 1.74 -5.72	41.68 1.87 -2.46	42.85 1.31 -8.67	41.13 1.42 -9.41	41.91 1.51 -8.28	41.65 1.28 -9.81	37.41 1.34 -5.01	39.73 1.42 -5.20	37.34 1.26 -8.17	39.98 2.04 -4.97	46.69 2.54 -0.42	42.12 2.40 -0.33	36.87 1.36 -8.92	27.99 1.66 0.00	27.96 1.38 -5.27
UPPER RAQUET___HYD 24056	15.06 -1.07 8.26	16.63 -0.93 3.68	18.29 -0.86 0.93	17.72 -0.74 0.01	18.98 -0.79 0.01	12.86 -0.93 9.38	25.19 -0.89 0.00	26.54 -0.76 0.00	25.06 -0.62 0.00	32.06 -0.75 0.00	36.27 -1.08 0.00	31.91 -0.95 0.00	29.36 -0.94 0.00	31.16 -0.96 0.00	29.33 -1.22 0.00	29.85 -1.21 0.00	31.95 -1.16 0.00	26.96 -0.95 0.00	31.91 -1.05 0.00	42.02 -1.71 0.01	37.84 -1.54 0.01	25.85 -0.74 0.00	25.45 -0.87 0.01	16.15 -0.83 4.32
VISCHER___FERRY HYD 24020	26.43 1.71 -0.33	22.89 1.51 -0.15	21.57 1.45 -0.04	19.61 1.14 0.00	21.10 1.32 0.00	25.26 1.71 -0.38	34.29 1.88 -6.34	38.22 1.99 -8.92	37.29 1.80 -9.82	40.61 2.26 -5.53	42.23 2.50 -2.37	43.35 2.14 -8.35	41.06 2.03 -8.73	41.91 2.15 -7.64	41.70 2.05 -9.10	37.44 2.02 -4.35	39.66 2.12 -4.44	37.09 1.79 -7.39	39.69 2.14 -4.58	46.76 2.76 -0.27	42.20 2.60 -0.21	36.81 1.60 -8.62	28.12 1.79 0.00	27.89 1.53 -5.05
WADING RIVER_IC_1 23522	29.83 3.46 -1.97	28.90 3.02 -4.65	26.96 2.77 -4.10	24.94 2.38 -4.10	37.88 2.65 -15.45	44.59 3.41 -18.02	47.51 4.04 -17.39	47.77 4.29 -16.18	43.15 3.72 -13.75	45.47 4.56 -8.10	44.60 5.30 -1.94	50.58 4.70 -13.02	55.21 4.15 -20.77	56.08 4.11 -19.85	56.58 4.16 -21.87	57.69 4.26 -22.37	59.73 4.54 -22.09	53.40 3.74 -21.75	49.45 4.98 -11.51	56.12 6.52 -5.88	49.41 6.03 -3.99	45.59 3.88 -15.12	34.94 3.58 -5.03	32.44 2.83 -8.31
WADING RIVER_IC_2 23547	29.83 3.46 -1.97	28.90 3.02 -4.65	26.96 2.77 -4.10	24.94 2.38 -4.10	37.88 2.65 -15.45	44.59 3.41 -18.02	47.51 4.04 -17.39	47.77 4.29 -16.18	43.15 3.72 -13.75	45.47 4.56 -8.10	44.60 5.30 -1.94	50.58 4.70 -13.02	55.21 4.15 -20.77	56.08 4.11 -19.85	56.58 4.16 -21.87	57.69 4.26 -22.37	59.73 4.54 -22.09	53.40 3.74 -21.75	49.45 4.98 -11.51	56.12 6.52 -5.88	49.41 6.03 -3.99	45.59 3.88 -15.12	34.94 3.58 -5.03	32.44 2.83 -8.31
WADING RIVER_IC_3 23601	29.83 3.46 -1.97	28.90 3.02 -4.65	26.96 2.77 -4.10	24.94 2.38 -4.10	37.88 2.65 -15.45	44.59 3.41 -18.02	47.51 4.04 -17.39	47.77 4.29 -16.18	43.15 3.72 -13.75	45.47 4.56 -8.10	44.60 5.30 -1.94	50.58 4.70 -13.02	55.21 4.15 -20.77	56.08 4.11 -19.85	56.58 4.16 -21.87	57.69 4.26 -22.37	59.73 4.54 -22.09	53.40 3.74 -21.75	49.45 4.98 -11.51	56.12 6.52 -5.88	49.41 6.03 -3.99	45.59 3.88 -15.12	34.94 3.58 -5.03	32.44 2.83 -8.31

WALDEN___HYDRO 24148	26.76 2.37 0.00	23.17 1.93 0.00	21.79 1.71 0.00	19.86 1.40 0.00	21.40 1.62 0.00	25.46 2.29 0.00	34.00 2.89 -5.03	37.66 3.28 -7.08	36.65 3.18 -7.79	41.37 4.17 -4.39	44.06 4.82 -1.88	44.62 4.24 -7.51	51.40 3.79 -17.32	52.58 4.05 -16.42	52.72 3.94 -18.22	52.79 4.04 -17.68	54.87 4.34 -17.43	49.30 3.63 -17.76	44.80 3.96 -7.88	51.96 5.29 -2.94	46.53 4.84 -2.30	36.33 3.14 -6.60	29.20 2.87 0.00	27.15 2.11 -3.74
WARRENSBURG___ 23737	26.27 1.46 -0.42	22.63 1.21 -0.19	21.28 1.14 -0.05	19.29 0.83 0.00	20.78 1.01 0.00	25.00 1.37 -0.47	34.28 1.64 -6.56	38.31 1.77 -9.23	37.10 1.26 -10.16	40.04 1.51 -5.72	41.42 1.61 -2.46	42.62 1.08 -8.67	40.88 1.18 -9.41	41.68 1.28 -8.28	41.37 1.01 -9.81	37.20 1.12 -5.01	39.50 1.19 -5.20	37.17 1.09 -8.17	39.81 1.88 -4.97	46.51 2.36 -0.42	42.00 2.28 -0.33	36.80 1.28 -8.92	27.91 1.58 0.00	27.89 1.32 -5.27
WATERSIDE___6 8 9 23538	27.32 2.93 -0.01	23.64 2.40 -0.01	22.26 2.17 -0.01	20.28 1.81 -0.01	21.86 2.08 -0.01	25.88 2.71 -0.01	36.38 3.34 -6.97	39.86 3.80 -8.76	47.82 3.57 -18.58	54.42 4.56 -17.05	55.26 5.30 -12.60	55.55 4.63 -18.06	55.61 4.24 -21.08	56.02 4.43 -19.47	57.43 4.28 -22.59	58.27 4.35 -22.86	58.95 4.60 -21.25	51.59 3.96 -19.72	46.16 4.62 -8.58	53.61 6.08 -3.80	44.77 5.55 0.17	38.98 3.56 -8.82	36.99 3.32 -7.34	27.67 2.56 -3.81
WDELAWARE___HYD 323627	26.17 1.78 0.00	22.72 1.49 0.00	21.45 1.37 0.00	19.57 1.11 0.00	21.06 1.29 0.00	24.58 1.41 0.00	32.03 1.77 -4.18	35.23 2.05 -5.88	33.41 1.26 -6.47	38.00 1.54 -3.65	40.71 1.79 -1.57	40.67 1.74 -6.07	44.12 1.48 -12.34	45.35 1.64 -11.59	45.17 1.65 -12.96	44.56 1.62 -11.88	46.66 1.89 -11.67	42.71 2.46 -12.35	42.40 3.20 -6.23	50.20 4.33 -2.14	44.99 3.94 -1.67	35.13 2.69 -5.85	28.70 2.37 0.00	26.34 1.73 -3.31
WEST BABYLON___IC 23714	29.95 3.59 -1.97	28.89 3.02 -4.64	26.90 2.71 -4.10	24.89 2.33 -4.10	37.82 2.59 -15.45	44.45 3.27 -18.02	47.43 3.96 -17.39	47.94 4.45 -16.18	43.58 4.16 -13.75	46.08 5.41 -7.85	45.38 6.09 -1.93	51.26 5.39 -13.01	55.76 4.70 -20.77	56.69 4.72 -19.85	57.13 4.71 -21.87	58.25 4.81 -22.37	60.36 5.16 -22.09	53.96 4.30 -21.75	49.91 5.44 -11.50	56.88 7.30 -5.84	49.88 6.50 -3.99	45.96 4.26 -15.12	35.70 4.05 -5.32	33.14 3.15 -8.69
WEST CANADA___HYD 24049	25.16 0.29 -0.48	21.70 0.25 -0.21	20.36 0.22 -0.05	18.65 0.18 0.00	19.99 0.22 0.00	23.98 0.28 -0.54	26.30 0.34 0.11	27.47 0.33 0.16	25.79 0.28 0.18	33.07 0.36 0.10	37.72 0.41 0.04	33.11 0.39 0.15	30.52 0.36 0.14	32.36 0.35 0.12	30.78 0.37 0.14	31.39 0.37 0.05	33.46 0.40 0.05	28.11 0.31 0.10	33.25 0.36 0.08	44.26 0.52 0.00	39.86 0.47 0.00	26.72 0.29 0.17	26.64 0.32 0.00	21.69 0.23 -0.15
WESTERN_NY_WIND 24143	23.80 -0.59 0.00	20.98 -0.25 0.00	19.78 -0.30 0.00	18.44 -0.02 0.00	19.62 -0.16 0.00	22.96 -0.21 0.00	25.48 -1.23 -0.63	26.53 -1.67 -0.89	25.32 -1.34 -0.98	31.62 -1.74 -0.55	35.84 -1.76 -0.24	31.98 -1.71 -0.82	29.54 -1.51 -0.76	31.13 -1.64 -0.65	30.00 -1.34 -0.79	29.88 -1.46 -0.28	31.67 -1.69 -0.26	26.99 -1.51 -0.58	31.32 -2.08 -0.43	41.76 -1.97 0.00	37.34 -2.05 0.00	25.73 -1.76 -0.89	24.99 -1.34 0.00	20.78 -1.02 -0.51
WETHRSFD_WT_PWR 323626	23.63 -0.76 0.00	20.79 -0.45 0.00	19.60 -0.48 0.00	18.26 -0.20 0.00	19.44 -0.34 0.00	22.77 -0.39 0.00	25.55 -1.33 -0.81	26.58 -1.86 -1.13	25.41 -1.52 -1.25	31.48 -2.03 -0.70	35.45 -2.20 -0.30	31.84 -2.07 -1.05	29.44 -1.82 -0.96	30.95 -1.99 -0.83	29.85 -1.71 -1.00	29.62 -1.80 -0.35	31.31 -2.12 -0.32	26.89 -1.76 -0.74	31.14 -2.37 -0.55	41.19 -2.54 0.00	36.90 -2.48 0.00	25.76 -1.97 -1.13	24.75 -1.58 0.00	20.81 -1.13 -0.64
YORK___WARBASSE 23770	27.40 3.00 -0.01	23.69 2.44 -0.01	22.30 2.21 -0.01	20.33 1.86 -0.01	21.90 2.12 -0.01	25.93 2.76 -0.01	36.43 3.39 -6.97	39.97 3.90 -8.76	47.95 3.70 -18.58	64.32 4.76 -26.76	58.44 5.49 -15.59	58.44 4.80 -20.78	58.44 4.42 -23.72	58.44 4.63 -21.70	60.38 4.46 -25.36	60.38 4.54 -24.78	64.11 4.80 -26.21	64.10 4.10 -32.09	61.48 4.78 -23.73	64.27 6.34 -14.19	64.09 5.83 -18.87	60.38 3.72 -30.06	64.21 3.48 -34.41	27.80 2.68 -3.82