

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/20/2015

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	31.21	28.87	25.32	24.92	24.63	26.36	30.73	33.15	38.41	42.14	43.15	48.46	51.21	59.66	73.12	79.05	85.96	77.76	52.53	46.52	43.11	42.18	34.00	30.76
24138	3.61	3.07	2.75	2.76	2.69	2.75	3.31	3.79	4.52	4.91	5.20	5.75	5.71	6.40	6.15	6.44	6.47	6.05	5.88	5.19	4.97	4.73	3.92	3.59
	-0.05	-2.91	-1.91	-1.38	-1.70	-3.05	-2.35	-1.09	-1.84	-2.18	0.00	-1.09	-4.11	-6.55	-22.40	-25.97	-32.28	-27.57	-3.38	-3.77	-2.33	-3.17	-2.25	-1.14
74TH STREET_GT_1	31.27	28.92	25.36	24.96	24.67	26.40	30.76	33.18	38.44	42.14	43.11	48.42	51.16	59.61	72.98	78.90	85.82	77.63	52.48	46.52	43.11	42.21	34.06	30.81
24260	3.67	3.11	2.79	2.80	2.73	2.79	3.34	3.82	4.55	4.91	5.16	5.70	5.67	6.35	6.01	6.29	6.33	5.92	5.84	5.19	4.97	4.76	3.98	3.64
	-0.05	-2.91	-1.91	-1.38	-1.70	-3.05	-2.35	-1.09	-1.85	-2.18	0.00	-1.09	-4.11	-6.55	-22.40	-25.97	-32.28	-27.57	-3.38	-3.77	-2.33	-3.17	-2.25	-1.14
74TH STREET_GT_2	31.27	28.92	25.36	24.96	24.67	26.40	30.76	33.18	38.44	42.14	43.11	48.42	51.16	59.61	72.98	78.90	85.82	77.63	52.48	46.52	43.11	42.21	34.06	30.81
24261	3.67	3.11	2.79	2.80	2.73	2.79	3.34	3.82	4.55	4.91	5.16	5.70	5.67	6.35	6.01	6.29	6.33	5.92	5.84	5.19	4.97	4.76	3.98	3.64
	-0.05	-2.91	-1.91	-1.38	-1.70	-3.05	-2.35	-1.09	-1.85	-2.18	0.00	-1.09	-4.11	-6.55	-22.40	-25.97	-32.28	-27.57	-3.38	-3.77	-2.33	-3.17	-2.25	-1.14
ADK HUDSON___FALLS	29.77	28.50	24.75	24.19	24.03	26.13	30.10	30.58	33.77	38.12	40.95	45.21	45.55	51.51	50.44	53.03	54.30	50.69	47.47	41.86	39.33	37.63	30.21	29.52
24011	2.15	1.74	1.55	1.58	1.54	1.52	1.90	2.09	2.59	2.81	3.00	3.45	3.68	4.02	3.21	3.31	3.26	3.27	3.81	3.34	3.26	2.98	2.11	1.98
	-0.06	-3.87	-2.54	-1.84	-2.26	-4.06	-3.13	-0.21	0.87	-0.26	0.00	-0.13	-0.49	-0.78	-2.66	-3.08	-3.83	-3.27	-0.40	-0.95	-0.28	-0.38	-0.27	-1.52
ADK RESOURCE___RCVRY	30.32	28.88	25.17	24.63	24.45	26.57	30.64	31.12	34.51	39.04	41.86	46.19	46.73	52.82	52.82	55.60	57.24	53.35	48.47	42.78	40.27	38.59	30.88	30.11
23798	2.70	2.20	2.03	2.06	2.00	2.05	2.51	2.60	3.23	3.58	3.91	4.37	4.59	4.90	4.15	4.20	4.11	4.15	4.58	4.06	4.04	3.74	2.64	2.60
	-0.06	-3.79	-2.48	-1.80	-2.21	-3.97	-3.06	-0.24	0.77	-0.40	0.00	-0.20	-0.75	-1.20	-4.11	-4.76	-5.92	-5.06	-0.62	-1.15	-0.43	-0.58	-0.41	-1.48
ADK S GLENS___FALLS	29.77	28.50	24.75	24.19	24.03	26.13	30.10	30.58	33.77	38.12	40.95	45.21	45.55	51.51	50.44	53.03	54.30	50.69	47.47	41.86	39.33	37.63	30.21	29.52
24028	2.15	1.74	1.55	1.58	1.54	1.52	1.90	2.09	2.59	2.81	3.00	3.45	3.68	4.02	3.21	3.31	3.26	3.27	3.81	3.34	3.26	2.98	2.11	1.98
	-0.06	-3.87	-2.54	-1.84	-2.26	-4.06	-3.13	-0.21	0.87	-0.26	0.00	-0.13	-0.49	-0.78	-2.66	-3.08	-3.83	-3.27	-0.40	-0.95	-0.28	-0.38	-0.27	-1.52
ADK_NYS___DAM	29.57	28.28	24.61	24.04	23.90	25.99	29.93	30.35	33.45	37.92	40.80	44.98	45.30	51.27	50.90	53.57	54.92	51.21	47.06	41.54	39.06	37.43	30.14	29.46
23527	1.96	1.60	1.47	1.47	1.46	1.48	1.81	1.89	2.34	2.56	2.85	3.21	3.35	3.65	3.21	3.31	3.21	3.22	3.33	2.97	2.94	2.71	2.00	1.95
	-0.06	-3.78	-2.48	-1.80	-2.21	-3.96	-3.05	-0.18	0.93	-0.30	0.00	-0.15	-0.57	-0.91	-3.12	-3.62	-4.50	-3.84	-0.47	-1.00	-0.33	-0.44	-0.31	-1.48
AIR_PRODUCTS___DRP	28.69	27.51	23.89	23.33	23.18	25.21	29.03	29.42	32.18	36.49	39.43	43.38	43.38	49.01	47.29	49.60	50.38	47.13	45.14	39.82	37.44	35.86	29.15	28.63
24190	1.07	0.89	0.79	0.79	0.77	0.76	0.95	1.05	1.28	1.33	1.48	1.71	1.82	2.01	1.74	1.82	1.75	1.77	1.73	1.58	1.54	1.44	1.22	1.14
	-0.06	-3.72	-2.44	-1.77	-2.17	-3.90	-3.01	-0.09	1.14	-0.10	0.00	-0.05	-0.18	-0.29	-0.99	-1.15	-1.43	-1.22	-0.15	-0.68	-0.10	-0.14	-0.10	-1.46
ALBANY___1	28.69	27.51	23.89	23.33	23.18	25.21	29.03	29.42	32.18	36.49	39.43	43.38	43.38	49.01	47.29	49.60	50.38	47.13	45.14	39.82	37.44	35.86	29.15	28.63
23571	1.07	0.89	0.79	0.79	0.77	0.76	0.95	1.05	1.28	1.33	1.48	1.71	1.82	2.01	1.74	1.82	1.75	1.77	1.73	1.58	1.54	1.44	1.22	1.14
	-0.06	-3.72	-2.44	-1.77	-2.17	-3.90	-3.01	-0.09	1.14	-0.10	0.00	-0.05	-0.18	-0.29	-0.99	-1.15	-1.43	-1.22	-0.15	-0.68	-0.10	-0.14	-0.10	-1.46
ALBANY___2	28.69	27.51	23.89	23.33	23.18	25.21	29.03	29.42	32.18	36.49	39.43	43.38	43.38	49.01	47.29	49.60	50.38	47.13	45.14	39.82	37.44	35.86	29.15	28.63
23572	1.07	0.89	0.79	0.79	0.77	0.76	0.95	1.05	1.28	1.33	1.48	1.71	1.82	2.01	1.74	1.82	1.75	1.77	1.73	1.58	1.54	1.44	1.22	1.14
	-0.06	-3.72	-2.44	-1.77	-2.17	-3.90	-3.01	-0.09	1.14	-0.10	0.00	-0.05	-0.18	-0.29	-0.99	-1.15	-1.43	-1.22	-0.15	-0.68	-0.10	-0.14	-0.10	-1.46
ALBANY___3	28.69	27.51	23.89	23.33	23.18	25.21	29.03	29.42	32.18	36.49	39.43	43.38	43.38	49.01	47.29	49.60	50.38	47.13	45.14	39.82	37.44	35.86	29.15	28.63
23573	1.07	0.89	0.79	0.79	0.77	0.76	0.95	1.05	1.28	1.33	1.48	1.71	1.82	2.01	1.74	1.82	1.75	1.77	1.73	1.58	1.54	1.44	1.22	1.14
	-0.06	-3.72	-2.44	-1.77	-2.17	-3.90	-3.01	-0.09	1.14	-0.10	0.00	-0.05	-0.18	-0.29	-0.99	-1.15	-1.43	-1.22	-0.15	-0.68	-0.10	-0.14	-0.10	-1.46
ALBANY___4	28.69	27.51	23.89	23.33	23.18	25.21	29.03	29.42	32.18	36.49	39.43	43.38	43.38	49.01	47.29	49.60	50.38	47.13	45.14	39.82	37.44	35.86	29.15	28.63
23574	1.07	0.89	0.79	0.79	0.77	0.76	0.95	1.05	1.28	1.33	1.48	1.71	1.82	2.01	1.74	1.82	1.75	1.77	1.73	1.58	1.54	1.44	1.22	1.14
	-0.06	-3.72	-2.44	-1.77	-2.17	-3.90	-3.01	-0.09	1.14	-0.10	0.00	-0.05	-0.18	-0.29	-0.99	-1.15	-1.43	-1.22	-0.15	-0.68	-0.10	-0.14	-0.10	-1.46

ALBANY___LFG	29.16	27.95	24.27	23.69	23.54	25.61	29.49	29.92	32.80	37.14	40.15	44.22	44.25	50.00	48.38	50.81	51.66	48.25	46.04	40.58	38.11	36.47	29.59	29.05
323615	1.54	1.26	1.12	1.12	1.09	1.09	1.35	1.53	1.86	1.96	2.20	2.54	2.65	2.94	2.63	2.80	2.74	2.65	2.60	2.29	2.18	2.02	1.64	1.54
	-0.06	-3.79	-2.49	-1.80	-2.22	-3.98	-3.06	-0.12	1.10	-0.12	0.00	-0.06	-0.22	-0.35	-1.19	-1.37	-1.71	-1.46	-0.18	-0.72	-0.12	-0.17	-0.12	-1.49
ALCOA_RYNLDS___DRP	26.07	21.59	19.59	19.73	19.22	19.54	23.74	26.86	30.25	32.99	35.83	39.21	38.77	43.72	41.58	43.61	44.09	41.28	40.49	35.13	33.43	32.08	26.24	24.54
24188	-1.49	-1.30	-1.08	-1.04	-1.01	-1.01	-1.33	-1.41	-1.79	-2.07	-2.12	-2.42	-2.61	-2.99	-2.99	-3.03	-3.12	-2.87	-2.77	-2.44	-2.36	-2.19	-1.58	-1.48
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA___DSASP	26.07	21.59	19.59	19.73	19.22	19.54	23.74	26.86	30.25	32.99	35.83	39.21	38.77	43.72	41.58	43.61	44.09	41.28	40.49	35.13	33.43	32.08	26.24	24.54
323711	-1.49	-1.30	-1.08	-1.04	-1.01	-1.01	-1.33	-1.41	-1.79	-2.07	-2.12	-2.42	-2.61	-2.99	-2.99	-3.03	-3.12	-2.87	-2.77	-2.44	-2.36	-2.19	-1.58	-1.48
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	27.45	23.27	20.82	20.79	20.34	20.88	25.44	28.61	29.89	32.91	36.23	42.84	42.72	46.38	50.13	51.56	52.72	48.22	46.89	36.73	34.43	33.47	28.39	26.19
23514	-0.11	-0.11	-0.17	-0.21	-0.18	-0.19	-0.03	-0.03	-2.47	-2.42	-2.81	-3.08	-2.90	-3.36	-2.81	-3.27	-2.79	-3.00	-3.03	-2.74	-2.61	-2.47	-0.06	-0.03
	-0.01	-0.49	-0.32	-0.23	-0.29	-0.51	-0.40	-0.36	-0.31	-0.27	-1.09	-4.29	-4.24	-3.03	-8.37	-8.19	-8.29	-7.07	-6.66	-1.90	-1.24	-1.66	-0.62	-0.19
ALTONA_WT_PWR	26.18	21.66	19.59	19.73	19.26	19.61	24.00	27.15	30.12	32.43	35.26	38.67	38.20	43.12	40.96	42.95	43.43	40.70	39.97	34.64	32.86	31.88	26.46	24.80
323606	-1.38	-1.24	-1.08	-1.04	-0.97	-0.95	-1.08	-1.13	-1.92	-2.63	-2.69	-2.95	-3.19	-3.60	-3.61	-3.69	-3.78	-3.44	-3.29	-2.93	-2.93	-2.40	-1.36	-1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	26.13	22.24	19.98	19.98	19.54	19.99	23.98	26.38	29.92	32.76	37.48	48.16	48.24	49.78	58.15	58.89	59.77	55.17	53.77	41.52	33.57	32.32	26.24	24.93
24010	-1.43	-1.10	-0.97	-1.00	-0.95	-1.03	-1.45	-2.12	-2.40	-2.39	-3.00	-3.37	-2.90	-3.46	-2.18	-2.85	-2.46	-2.83	-2.86	-2.71	-2.69	-2.47	-1.78	-1.27
	-0.01	-0.44	-0.29	-0.21	-0.26	-0.46	-0.36	-0.22	-0.28	-0.08	-2.53	-9.91	-9.76	-6.53	-15.77	-15.09	-15.01	-13.84	-13.37	-6.66	-0.46	-0.51	-0.19	-0.17
ARTHUR_KILL_GT_1	35.57	35.19	35.19	35.19	35.19	35.19	35.19	35.57	41.84	42.26	50.52	48.37	51.07	58.96	72.71	78.62	85.47	77.49	52.43	46.48	43.07	42.19	35.20	35.19
23520	3.69	3.11	2.79	2.80	2.71	2.75	3.31	3.85	4.55	4.91	5.12	5.66	5.58	6.26	5.75	6.02	6.00	5.78	5.80	5.15	4.94	4.73	4.01	3.69
	-4.32	-9.18	-11.74	-11.62	-12.24	-11.88	-6.81	-3.45	-5.25	-2.29	-7.44	-1.08	-4.11	-5.99	-22.40	-25.96	-32.27	-27.56	-3.37	-3.76	-2.33	-3.18	-3.37	-5.47
ARTHUR_KILL_2	35.57	35.19	35.19	35.19	35.19	35.19	35.19	35.57	41.84	42.26	50.52	48.37	51.07	58.96	72.71	78.62	85.47	77.49	52.43	46.48	43.07	42.19	35.20	35.19
23512	3.69	3.11	2.79	2.80	2.71	2.75	3.31	3.85	4.55	4.91	5.12	5.66	5.58	6.26	5.75	6.02	6.00	5.78	5.80	5.15	4.94	4.73	4.01	3.69
	-4.32	-9.18	-11.74	-11.62	-12.24	-11.88	-6.81	-3.45	-5.25	-2.29	-7.44	-1.08	-4.11	-5.99	-22.40	-25.96	-32.27	-27.56	-3.37	-3.76	-2.33	-3.18	-3.37	-5.47
ARTHUR_KILL_3	35.37	35.11	35.12	35.10	35.12	35.12	35.16	35.41	41.66	42.09	50.34	48.17	50.87	58.69	72.68	78.63	85.48	77.32	52.18	46.22	42.86	41.97	35.00	35.00
23513	3.50	3.05	2.73	2.72	2.65	2.69	3.28	3.67	4.36	4.73	4.93	5.45	5.38	5.98	5.71	6.02	6.00	5.61	5.54	4.88	4.72	4.52	3.81	3.51
	-4.31	-9.18	-11.73	-11.61	-12.23	-11.88	-6.80	-3.46	-5.26	-2.30	-7.45	-1.09	-4.11	-6.00	-22.40	-25.97	-32.27	-27.57	-3.38	-3.77	-2.33	-3.17	-3.36	-5.46
ASHOKAN___	31.05	28.79	25.19	24.67	24.43	26.14	30.59	32.58	37.13	41.25	43.38	48.56	49.86	57.51	63.40	67.71	71.67	65.70	52.12	45.77	42.71	41.49	32.98	30.64
23654	3.44	2.84	2.52	2.45	2.41	2.38	3.03	3.56	4.26	5.05	5.43	6.37	6.33	7.38	7.13	7.51	7.60	7.15	7.10	6.01	5.69	5.55	3.98	3.41
	-0.05	-3.06	-2.01	-1.45	-1.79	-3.21	-2.49	-0.73	-0.83	-1.14	0.00	-0.57	-2.15	-3.42	-11.70	-13.57	-16.86	-14.40	-1.77	-2.19	-1.22	-1.66	-1.18	-1.21
ASTORIA_EAST_ENERGY_CC1	31.22	28.88	25.37	24.96	24.67	26.38	30.69	33.19	38.47	42.39	43.46	48.79	51.29	59.85	73.22	79.15	85.96	77.90	52.79	46.83	43.40	42.50	34.31	30.82
323581	3.61	3.07	2.79	2.80	2.73	2.77	3.26	3.82	4.58	5.16	5.50	6.08	5.79	6.59	6.24	6.53	6.47	6.18	6.14	5.49	5.26	5.04	4.23	3.64
	-0.05	-2.92	-1.92	-1.39	-1.71	-3.06	-2.36	-1.09	-1.85	-2.18	-0.01	-1.09	-4.11	-6.55	-22.41	-25.98	-32.29	-27.58	-3.39	-3.78	-2.34	-3.18	-2.26	-1.15
ASTORIA_EAST_ENERGY_CC2	31.22	28.88	25.37	24.96	24.67	26.36	30.69	33.19	38.47	42.39	43.46	48.79	51.29	59.85	73.22	79.15	85.96	77.90	52.79	46.83	43.40	42.50	34.31	30.82
323582	3.61	3.07	2.79	2.80	2.73	2.75	3.26	3.82	4.58	5.16	5.50	6.08	5.79	6.59	6.24	6.53	6.47	6.18	6.14	5.49	5.26	5.04	4.23	3.64
	-0.05	-2.92	-1.92	-1.39	-1.71	-3.06	-2.36	-1.09	-1.85	-2.18	-0.01	-1.09	-4.11	-6.55	-22.41	-25.98	-32.29	-27.58	-3.39	-3.78	-2.34	-3.18	-2.26	-1.15
ASTORIA_GT2_1	31.25	28.88	25.37	24.96	24.67	26.38	30.71	33.22	38.50	42.39	43.50	48.79	51.29	59.85	73.26	79.15	86.01	77.90	52.79	46.87	43.40	42.53	34.34	30.85
24094	3.64	3.07	2.79	2.80	2.73	2.77	3.28	3.85	4.62	5.16	5.54	6.08	5.79	6.59	6.29	6.53	6.52	6.18	6.14	5.52	5.26	5.07	4.26	3.67
	-0.05	-2.92	-1.92	-1.39	-1.71	-3.06	-2.36	-1.09	-1.85	-2.18	-0.01	-1.09	-4.11	-6.55	-22.41	-25.98	-32.29	-27.58	-3.39	-3.78	-2.34	-3.18	-2.26	-1.15
ASTORIA_GT2_2	31.25	28.88	25.37	24.96	24.67	26.38	30.71	33.22	38.50	42.39	43.50	48.79	51.29	59.85	73.26	79.15	86.01	77.90	52.79	46.87	43.40	42.53	34.34	30.85
24095	3.64	3.07	2.79	2.80	2.73	2.77	3.28	3.85	4.62	5.16	5.54	6.08	5.79	6.59	6.29	6.53	6.52	6.18	6.14	5.52	5.26	5.07	4.26	3.67
	-0.05	-2.92	-1.92	-1.39	-1.71	-3.06	-2.36	-1.09	-1.85	-2.18	-0.01	-1.09	-4.11	-6.55	-22.41	-25.98	-32.29	-27.58	-3.39	-3.78	-2.34	-3.18	-2.26	-1.15
ASTORIA_GT2_3	31.25	28.88	25.37	24.96	24.67	26.38	30.71	33.22	38.50	42.39	43.50	48.79	51.29	59.85	73.26	79.15	86.01	77.90	52.79	46.87	43.40	42.53	34.34	30.85
24096	3.64	3.07	2.79	2.80	2.73	2.77	3.28	3.85	4.62	5.16	5.54	6.08	5.79	6.59	6.29	6.53	6.52	6.18	6.14	5.52	5.26	5.07	4.26	3.67
	-0.05	-2.92	-1.92	-1.39	-1.71	-3.06	-2.36	-1.09	-1.85	-2.18	-0.01	-1.09	-4.11	-6.55	-22.41	-25.98	-32.29	-27.58	-3.39	-3.78	-2.34	-3.18	-2.26	-1.15
ASTORIA_GT2_4	31.25	28.88	25.37	24.96	24.67	26.38	30.71	33.22	38.50	42.39	43.50	48.79	51.29	59.85	73.26	79.15	86.01	77.90	52.79	46.87	43.40	42.53	34.34	30.85
24097	3.64	3.07	2.79	2.80	2.73	2.77	3.28	3.85	4.62	5.16	5.54	6.08	5.79	6.59	6.29	6.53	6.52	6.18	6.14	5.52	5.26	5.07	4.26	3.67
	-0.05	-2.92	-1.92	-1.39	-1.71	-3.06	-2.36	-1.09	-1.85	-2.18	-0.01	-1.09	-4.11	-6.55	-22.41	-25.98	-32.29	-27.58	-3.39	-3.78	-2.34	-3.18	-2.26	-1.15

ASTORIA_GT3_1 24098	31.25 3.64 -0.05	28.88 3.07 -2.92	25.37 2.79 -1.92	24.96 2.80 -1.39	24.67 2.73 -1.71	26.38 2.77 -3.06	30.71 3.28 -2.36	33.22 3.85 -1.09	38.50 4.62 -1.85	42.39 5.16 -2.18	43.50 5.54 -0.01	48.79 6.08 -1.09	51.29 5.79 -4.11	59.85 6.59 -6.55	73.26 6.29 -22.41	79.15 6.53 -25.98	86.01 6.52 -32.29	77.90 6.18 -27.58	52.79 6.14 -3.39	46.87 5.52 -3.78	43.40 5.26 -2.34	42.53 5.07 -3.18	34.34 4.26 -2.26	30.85 3.67 -1.15
ASTORIA_GT3_2 24099	31.25 3.64 -0.05	28.88 3.07 -2.92	25.37 2.79 -1.92	24.96 2.80 -1.39	24.67 2.73 -1.71	26.38 2.77 -3.06	30.71 3.28 -2.36	33.22 3.85 -1.09	38.50 4.62 -1.85	42.39 5.16 -2.18	43.50 5.54 -0.01	48.79 6.08 -1.09	51.29 5.79 -4.11	59.85 6.59 -6.55	73.26 6.29 -22.41	79.15 6.53 -25.98	86.01 6.52 -32.29	77.90 6.18 -27.58	52.79 6.14 -3.39	46.87 5.52 -3.78	43.40 5.26 -2.34	42.53 5.07 -3.18	34.34 4.26 -2.26	30.85 3.67 -1.15
ASTORIA_GT3_3 24100	31.25 3.64 -0.05	28.88 3.07 -2.92	25.37 2.79 -1.92	24.96 2.80 -1.39	24.67 2.73 -1.71	26.38 2.77 -3.06	30.71 3.28 -2.36	33.22 3.85 -1.09	38.50 4.62 -1.85	42.39 5.16 -2.18	43.50 5.54 -0.01	48.79 6.08 -1.09	51.29 5.79 -4.11	59.85 6.59 -6.55	73.26 6.29 -22.41	79.15 6.53 -25.98	86.01 6.52 -32.29	77.90 6.18 -27.58	52.79 6.14 -3.39	46.87 5.52 -3.78	43.40 5.26 -2.34	42.53 5.07 -3.18	34.34 4.26 -2.26	30.85 3.67 -1.15
ASTORIA_GT3_4 24101	31.25 3.64 -0.05	28.88 3.07 -2.92	25.37 2.79 -1.92	24.96 2.80 -1.39	24.67 2.73 -1.71	26.38 2.77 -3.06	30.71 3.28 -2.36	33.22 3.85 -1.09	38.50 4.62 -1.85	42.39 5.16 -2.18	43.50 5.54 -0.01	48.79 6.08 -1.09	51.29 5.79 -4.11	59.85 6.59 -6.55	73.26 6.29 -22.41	79.15 6.53 -25.98	86.01 6.52 -32.29	77.90 6.18 -27.58	52.79 6.14 -3.39	46.87 5.52 -3.78	43.40 5.26 -2.34	42.53 5.07 -3.18	34.34 4.26 -2.26	30.85 3.67 -1.15
ASTORIA_GT4_1 24102	31.25 3.64 -0.05	28.88 3.07 -2.92	25.37 2.79 -1.92	24.96 2.80 -1.39	24.67 2.73 -1.71	26.38 2.77 -3.06	30.71 3.28 -2.36	33.22 3.85 -1.09	38.50 4.62 -1.85	42.39 5.16 -2.18	43.50 5.54 -0.01	48.79 6.08 -1.09	51.29 5.79 -4.11	59.85 6.59 -6.55	73.26 6.29 -22.41	79.15 6.53 -25.98	86.01 6.52 -32.29	77.90 6.18 -27.58	52.79 6.14 -3.39	46.87 5.52 -3.78	43.40 5.26 -2.34	42.53 5.07 -3.18	34.34 4.26 -2.26	30.85 3.67 -1.15
ASTORIA_GT4_2 24103	31.25 3.64 -0.05	28.88 3.07 -2.92	25.37 2.79 -1.92	24.96 2.80 -1.39	24.67 2.73 -1.71	26.38 2.77 -3.06	30.71 3.28 -2.36	33.22 3.85 -1.09	38.50 4.62 -1.85	42.39 5.16 -2.18	43.50 5.54 -0.01	48.79 6.08 -1.09	51.29 5.79 -4.11	59.85 6.59 -6.55	73.26 6.29 -22.41	79.15 6.53 -25.98	86.01 6.52 -32.29	77.90 6.18 -27.58	52.79 6.14 -3.39	46.87 5.52 -3.78	43.40 5.26 -2.34	42.53 5.07 -3.18	34.34 4.26 -2.26	30.85 3.67 -1.15
ASTORIA_GT4_3 24104	31.25 3.64 -0.05	28.88 3.07 -2.92	25.37 2.79 -1.92	24.96 2.80 -1.39	24.67 2.73 -1.71	26.38 2.77 -3.06	30.71 3.28 -2.36	33.22 3.85 -1.09	38.50 4.62 -1.85	42.39 5.16 -2.18	43.50 5.54 -0.01	48.79 6.08 -1.09	51.29 5.79 -4.11	59.85 6.59 -6.55	73.26 6.29 -22.41	79.15 6.53 -25.98	86.01 6.52 -32.29	77.90 6.18 -27.58	52.79 6.14 -3.39	46.87 5.52 -3.78	43.40 5.26 -2.34	42.53 5.07 -3.18	34.34 4.26 -2.26	30.85 3.67 -1.15
ASTORIA_GT4_4 24105	31.25 3.64 -0.05	28.																						

ASTORIA___2 24149	31.25 3.64 -0.05	28.88 3.07 -2.92	25.37 2.79 -1.92	24.96 2.80 -1.39	24.67 2.73 -1.71	26.38 2.77 -3.06	30.71 3.28 -2.36	33.22 3.85 -1.09	38.50 4.62 -1.85	42.39 5.16 -2.18	43.50 5.54 -0.01	48.79 6.08 -1.09	51.29 5.79 -4.11	59.85 6.59 -6.55	73.26 6.29 -22.41	79.15 6.53 -25.98	86.01 6.52 -32.29	77.90 6.18 -27.58	52.79 6.14 -3.39	46.87 5.52 -3.78	43.40 5.26 -2.34	42.53 5.07 -3.18	34.34 4.26 -2.26	30.85 3.67 -1.15
ASTORIA___3 23516	32.39 3.69 -1.14	30.32 3.16 -4.27	27.11 2.83 -3.61	27.22 2.85 -3.61	27.00 2.77 -3.99	28.33 2.82 -4.97	31.74 3.36 -3.31	33.24 3.87 -1.09	38.47 4.58 -1.85	42.18 4.94 -2.18	43.15 5.20 0.00	48.42 5.70 -1.09	51.08 5.58 -4.11	59.52 6.26 -6.55	72.81 5.84 -22.40	78.72 6.11 -25.97	85.58 6.09 -32.28	77.50 5.78 -27.57	52.40 5.75 -3.38	46.49 5.15 -3.77	43.04 4.90 -2.33	42.18 4.73 -3.17	34.15 4.06 -2.26	32.39 3.69 -2.67
ASTORIA___4 23517	31.25 3.64 -0.05	28.88 3.07 -2.92	25.37 2.79 -1.92	24.96 2.80 -1.39	24.67 2.73 -1.71	26.38 2.77 -3.06	30.71 3.28 -2.36	33.22 3.85 -1.09	38.50 4.62 -1.85	42.39 5.16 -2.18	43.50 5.54 -0.01	48.79 6.08 -1.09	51.29 5.79 -4.11	59.85 6.59 -6.55	73.26 6.29 -22.41	79.15 6.53 -25.98	86.01 6.52 -32.29	77.90 6.18 -27.58	52.79 6.14 -3.39	46.87 5.52 -3.78	43.40 5.26 -2.34	42.53 5.07 -3.18	34.34 4.26 -2.26	30.85 3.67 -1.15
ASTORIA___5 23518	32.39 3.69 -1.14	30.32 3.16 -4.27	27.11 2.83 -3.61	27.22 2.85 -3.61	27.00 2.77 -3.99	28.33 2.82 -4.97	31.74 3.36 -3.31	33.24 3.87 -1.09	38.47 4.58 -1.85	42.18 4.94 -2.18	43.15 5.20 0.00	48.42 5.70 -1.09	51.08 5.58 -4.11	59.52 6.26 -6.55	72.81 5.84 -22.40	78.72 6.11 -25.97	85.58 6.09 -32.28	77.50 5.78 -27.57	52.40 5.75 -3.38	46.49 5.15 -3.77	43.04 4.90 -2.33	42.18 4.73 -3.17	34.15 4.06 -2.26	32.39 3.69 -2.67
AST_ENERGY_2_CC3 323677	31.18 3.58 -0.05	28.87 3.07 -2.91	25.32 2.75 -1.91	24.92 2.76 -1.38	24.63 2.69 -1.70	26.34 2.73 -3.05	30.71 3.28 -2.35	33.09 3.73 -1.09	38.34 4.45 -1.85	42.08 4.84 -2.18	43.00 5.05 0.00	48.33 5.62 -1.09	51.04 5.55 -4.11	59.47 6.21 -6.55	72.90 5.93 -22.40	78.81 6.20 -25.97	85.72 6.23 -32.28	77.54 5.83 -27.57	52.40 5.75 -3.38	46.41 5.07 -3.77	43.00 4.87 -2.33	42.11 4.66 -3.17	33.97 3.90 -2.25	30.76 3.59 -1.14
AST_ENERGY_2_CC4 323678	31.18 3.58 -0.05	28.87 3.07 -2.91	25.32 2.75 -1.91	24.92 2.76 -1.38	24.63 2.69 -1.70	26.34 2.73 -3.05	30.71 3.28 -2.35	33.09 3.73 -1.09	38.34 4.45 -1.85	42.08 4.84 -2.18	43.00 5.05 0.00	48.33 5.62 -1.09	51.04 5.55 -4.11	59.47 6.21 -6.55	72.90 5.93 -22.40	78.81 6.20 -25.97	85.72 6.23 -32.28	77.54 5.83 -27.57	52.40 5.75 -3.38	46.41 5.07 -3.77	43.00 4.87 -2.33	42.11 4.66 -3.17	33.97 3.90 -2.25	30.76 3.59 -1.14
ATHENS_STG_1 23668	29.67 2.07 -0.05	27.86 1.76 -3.21	24.36 1.59 -2.10	23.89 1.60 -1.52	23.67 1.56 -1.87	25.49 1.58 -3.36	29.54 1.88 -2.59	31.85 2.15 -1.42	37.18 2.50 -2.63	36.76 2.63 0.93	40.72 2.77 0.00	44.24 3.08 0.47	42.68 3.06 1.76	47.36 3.46 2.81	38.17 3.21 9.61	38.90 3.40 11.14	36.72 3.35 13.84	35.55 3.22 11.82	45.01 3.20 1.45	39.44 2.85 0.98	37.55 2.76 1.00	35.52 2.60 1.36	28.97 2.11 0.97	29.24 1.95 -1.26
ATHENS_STG_2 23670	29.67 2.07 -0.05	27.86 1.76 -3.21	24.36 1.59 -2.10	23.89 1.60 -1.52	23.67 1.56 -1.87	25.49 1.58 -3.36	29.54 1.88 -2.59	31.85 2.15 -1.42	37.18 2.50 -2.63	36.76 2.63 0.93	40.72 2.77 0.00	44.24 3.08 0.47	42.68 3.06 1.76	47.36 3.46 2.81	38.17 3.21 9.61	38.90 3.40 11.14	36.72 3.35 13.84	35.55 3.22 11.82	45.01 3.20 1.45	39.44 2.85 0.98	37.55 2.76 1.00	35.52 2.60 1.36	28.97 2.11 0.97	29.24 1.95 -1.26
ATHENS_STG_3 23677	29.67 2.07 -0.05	27.86 1.76 -3.21	24.36 1.59 -2.10	23.89 1.60 -1.52	23.67 1.56 -1.87	25.49 1.58 -3.36	29.54 1.88 -2.59	31.85 2.15 -1.42	37.18 2.50 -2.63	36.76 2.63 0.93	40.72 2.77 0.00	44.24 3.08 0.47	42.68 3.06 1.76	47.36 3.46 2.81	38.17 3.21 9.61	38.90 3.40 11.14	36.72 3.35 13.84	35.55 3.22 11.82	45.01 3.20 1.45	39.44 2.85 0.98	37.55 2.76 1.00	35.52 2.60 1.36	28.97 2.11 0.97	29.24 1.95 -1.26
BABYLON_RES_REC 323704	35.82 4.19 -4.07	33.39 3.55 -6.95	32.26 3.18 -8.42	32.25 3.18 -8.30	32.25 3.11 -8.90	32.70 3.19 -8.97	33.49 3.86 -4.55	39.16 4.44 -6.45	41.78 5.00 -4.74	49.44 5.33 -9.05	78.27 5.50 -34.82	81.60 6.20 -33.77	120.10 6.17 -72.55	129.60 6.96 -75.92	162.83 6.68 -111.58	161.10 7.04 -107.42	173.09 7.13 -118.75	163.00 6.62 -112.23	139.22 6.45 -89.51	80.93 5.67 -37.69	66.03 5.44 -24.79	51.21 5.24 -11.69	46.34 4.28 -14.23	39.97 4.16 -9.78
BARRETT_IC_1 23704	58.11 3.72 -26.84	33.08 3.23 -6.96	32.01 2.91 -8.43	32.01 2.93 -8.31	32.00 2.85 -8.91	32.42 2.90 -8.98	33.04 3.41 -4.56	38.57 3.85 -6.45	41.33 4.55 -4.74	49.06 4.94 -9.06	72.54 4.97 -29.62	71.51 5.54 -24.35	113.76 5.50 -66.88	101.40 5.98 -48.71	142.96 5.71 -92.69	134.27 6.11 -81.53	150.56 6.13 -97.22	139.01 5.70 -89.17	109.03 5.54 -60.23	70.81 5.04 -28.21	65.68 5.08 -24.80	50.84 4.87 -11.69	68.22 4.03 -36.36	39.54 3.72 -9.79
BARRETT_IC_10 23701	58.12 3.72 -26.84	33.08 3.23 -6.96	32.01 2.91 -8.43	32.01 2.93 -8.31	32.00 2.85 -8.91	32.42 2.90 -8.98	33.04 3.41 -4.56	38.57 3.85 -6.45	41.33 4.55 -4.74	49.06 4.94 -9.06	72.53 4.97 -29.61	71.50 5.54 -24.34	113.76 5.50 -66.87	101.38 5.98 -48.69	142.95 5.71 -92.67	134.26 6.11 -81.51	150.55 6.13 -97.20	139.00 5.70 -89.15	109.01 5.54 -60.21	70.80 5.04 -28.20	65.68 5.08 -24.80	50.84 4.87 -11.69	68.23 4.03 -36.37	39.54 3.72 -9.79
BARRETT_IC_11 23702	58.12 3.72 -26.84	33.08 3.23 -6.96	32.01 2.91 -8.43	32.01 2.93 -8.31	32.00 2.85 -8.91	32.42 2.90 -8.98	33.04 3.41 -4.56	38.57 3.85 -6.45	41.33 4.55 -4.74	49.06 4.94 -9.06	72.53 4.97 -29.61	71.50 5.54 -24.34	113.76 5.50 -66.87	101.38 5.98 -48.69	142.95 5.71 -92.67	134.26 6.11 -81.51	150.55 6.13 -97.20	139.00 5.70 -89.15	109.01 5.54 -60.21	70.80 5.04 -28.20	65.68 5.08 -24.80	50.84 4.87 -11.69	68.23 4.03 -36.37	39.54 3.72 -9.79
BARRETT_IC_12 23703	58.12 3.72 -26.84	33.08 3.23 -6.96	32.01 2.91 -8.43	32.01 2.93 -8.31	32.00 2.85 -8.91	32.42 2.90 -8.98	33.04 3.41 -4.56	38.57 3.85 -6.45	41.33 4.55 -4.74	49.06 4.94 -9.06	72.53 4.97 -29.61	71.50 5.54 -24.34	113.76 5.50 -66.87	101.38 5.98 -48.69	142.95 5.71 -92.67	134.26 6.11 -81.51	150.55 6.13 -97.20	139.00 5.70 -89.15	109.01 5.54 -60.21	70.80 5.04 -28.20	65.68 5.08 -24.80	50.84 4.87 -11.69	68.23 4.03 -36.37	39.54 3.72 -9.79
BARRETT_IC_2 23705	58.11 3.72 -26.84	33.08 3.23 -6.96	32.01 2.91 -8.43	32.01 2.93 -8.31	32.00 2.85 -8.91	32.42 2.90 -8.98	33.04 3.41 -4.56	38.57 3.85 -6.45	41.33 4.55 -4.74	49.06 4.94 -9.06	72.54 4.97 -29.62	71.51 5.54 -24.35	113.76 5.50 -66.88	101.40 5.98 -48.71	142.96 5.71 -92.69	134.27 6.11 -81.53	150.56 6.13 -97.22	139.01 5.70 -89.17	109.03 5.54 -60.23	70.81 5.04 -28.21	65.68 5.08 -24.80	50.84 4.87 -11.69	68.22 4.03 -36.36	39.54 3.72 -9.79
BARRETT_IC_3 23706	58.11 3.72 -26.84	33.08 3.23 -6.96	32.01 2.91 -8.43	32.01 2.93 -8.31	32.00 2.85 -8.91	32.42 2.90 -8.98	33.04 3.41 -4.56	38.57 3.85 -6.45	41.33 4.55 -4.74	49.06 4.94 -9.06	72.54 4.97 -29.62	71.51 5.54 -24.35	113.76 5.50 -66.88	101.40 5.98 -48.71	142.96 5.71 -92.69	134.27 6.11 -81.53	150.56 6.13 -97.22	139.01 5.70 -89.17	109.03 5.54 -60.23	70.81 5.04 -28.21	65.68 5.08 -24.80	50.84 4.87 -11.69	68.22 4.03 -36.36	39.54 3.72 -9.79

BARRETT_IC_4 23707	58.11 3.72 -26.84	33.08 3.23 -6.96	32.01 2.91 -8.43	32.01 2.93 -8.31	32.00 2.85 -8.91	32.42 2.90 -8.98	33.04 3.41 -4.56	38.57 3.85 -6.45	41.33 4.55 -4.74	49.06 4.94 -9.06	72.54 4.97 -29.62	71.51 5.54 -24.35	113.76 5.50 -66.88	101.40 5.98 -48.71	142.96 5.71 -92.69	134.27 6.11 -81.53	150.56 6.13 -97.22	139.01 5.70 -89.17	109.03 5.54 -60.23	70.81 5.04 -28.21	65.68 5.08 -24.80	50.84 4.87 -11.69	68.22 4.03 -36.36	39.54 3.72 -9.79
BARRETT_IC_5 23708	58.11 3.72 -26.84	33.08 3.23 -6.96	32.01 2.91 -8.43	32.01 2.93 -8.31	32.00 2.85 -8.91	32.42 2.90 -8.98	33.04 3.41 -4.56	38.57 3.85 -6.45	41.33 4.55 -4.74	49.06 4.94 -9.06	72.54 4.97 -29.62	71.51 5.54 -24.35	113.76 5.50 -66.88	101.40 5.98 -48.71	142.96 5.71 -92.69	134.27 6.11 -81.53	150.56 6.13 -97.22	139.01 5.70 -89.17	109.03 5.54 -60.23	70.81 5.04 -28.21	65.68 5.08 -24.80	50.84 4.87 -11.69	68.22 4.03 -36.36	39.54 3.72 -9.79
BARRETT_IC_6 23709	58.11 3.72 -26.84	33.08 3.23 -6.96	32.01 2.91 -8.43	32.01 2.93 -8.31	32.00 2.85 -8.91	32.42 2.90 -8.98	33.04 3.41 -4.56	38.57 3.85 -6.45	41.33 4.55 -4.74	49.06 4.94 -9.06	72.54 4.97 -29.62	71.51 5.54 -24.35	113.76 5.50 -66.88	101.40 5.98 -48.71	142.96 5.71 -92.69	134.27 6.11 -81.53	150.56 6.13 -97.22	139.01 5.70 -89.17	109.03 5.54 -60.23	70.81 5.04 -28.21	65.68 5.08 -24.80	50.84 4.87 -11.69	68.22 4.03 -36.36	39.54 3.72 -9.79
BARRETT_IC_7 23710	58.11 3.72 -26.84	33.08 3.23 -6.96	32.01 2.91 -8.43	32.01 2.93 -8.31	32.00 2.85 -8.91	32.42 2.90 -8.98	33.04 3.41 -4.56	38.57 3.85 -6.45	41.33 4.55 -4.74	49.06 4.94 -9.06	72.54 4.97 -29.62	71.51 5.54 -24.35	113.76 5.50 -66.88	101.40 5.98 -48.71	142.96 5.71 -92.69	134.27 6.11 -81.53	150.56 6.13 -97.22	139.01 5.70 -89.17	109.03 5.54 -60.23	70.81 5.04 -28.21	65.68 5.08 -24.80	50.84 4.87 -11.69	68.22 4.03 -36.36	39.54 3.72 -9.79
BARRETT_IC_8 23711	58.11 3.72 -26.84	33.08 3.23 -6.96	32.01 2.91 -8.43	32.01 2.93 -8.31	32.00 2.85 -8.91	32.42 2.90 -8.98	33.04 3.41 -4.56	38.57 3.85 -6.45	41.33 4.55 -4.74	49.06 4.94 -9.06	72.54 4.97 -29.62	71.51 5.54 -24.35	113.76 5.50 -66.88	101.40 5.98 -48.71	142.96 5.71 -92.69	134.27 6.11 -81.53	150.56 6.13 -97.22	139.01 5.70 -89.17	109.03 5.54 -60.23	70.81 5.04 -28.21	65.68 5.08 -24.80	50.84 4.87 -11.69	68.22 4.03 -36.36	39.54 3.72 -9.79
BARRETT_IC_9 23700	58.12 3.72 -26.84	33.08 3.23 -6.96	32.01 2.91 -8.43	32.01 2.93 -8.31	32.00 2.85 -8.91	32.42 2.90 -8.98	33.04 3.41 -4.56	38.57 3.85 -6.45	41.33 4.55 -4.74	49.06 4.94 -9.06	72.53 4.97 -29.61	71.50 5.54 -24.34	113.76 5.50 -66.87	101.38 5.98 -48.69	142.95 5.71 -92.67	134.26 6.11 -81.51	150.55 6.13 -97.20	139.00 5.70 -89.15	109.01 5.54 -60.21	70.80 5.04 -28.20	65.68 5.08 -24.80	50.84 4.87 -11.69	68.23 4.03 -36.37	39.54 3.72 -9.79
BARRETT___1 23545	58.11 3.72 -26.84	33.08 3.23 -6.96	32.01 2.91 -8.43	32.01 2.93 -8.31	32.00 2.85 -8.91	32.42 2.90 -8.98	33.04 3.41 -4.56	38.57 3.85 -6.45	41.33 4.55 -4.74	49.06 4.94 -9.06	72.54 4.97 -29.62	71.51 5.54 -24.35	113.76 5.50 -66.88	101.40 5.98 -48.71	142.96 5.71 -92.69	134.27 6.11 -81.53	150.56 6.13 -97.22	139.01 5.70 -89.17	109.03 5.54 -60.23	70.81 5.04 -28.21	65.68 5.08 -24.80	5		

BEACON___LESR 323632	29.21 1.60 -0.06	27.91 1.30 -3.71	24.25 1.16 -2.43	23.68 1.14 -1.76	23.52 1.11 -2.17	25.55 1.11 -3.89	29.47 1.40 -3.00	30.00 1.61 -0.11	32.85 1.89 1.08	37.20 2.00 -0.15	40.19 2.24 0.00	44.28 2.58 -0.07	44.35 2.69 -0.28	50.15 2.99 -0.44	48.76 2.67 -1.52	51.24 2.85 -1.76	52.18 2.78 -2.19	48.71 2.69 -1.87	46.13 2.64 -0.23	40.65 2.33 -0.75	38.21 2.26 -0.16	36.62 2.13 -0.21	29.76 1.78 -0.15	29.15 1.67 -1.46
BEAVER RIVER___HYD 24048	26.95 -0.61 0.00	22.36 -0.60 -0.06	20.33 -0.37 -0.04	20.45 -0.35 -0.03	19.89 -0.39 -0.04	20.25 -0.37 -0.06	24.62 -0.50 -0.05	27.64 -0.65 -0.01	31.21 -0.83 0.00	34.25 -0.80 0.00	37.46 -0.49 0.00	40.88 -0.75 0.00	39.35 -2.03 0.00	45.03 -1.68 0.00	42.87 -1.69 0.00	44.91 -1.72 0.00	45.51 -1.70 0.00	42.51 -1.63 0.00	42.35 -0.91 0.00	36.75 -0.83 -0.01	35.19 -0.61 0.00	33.76 -0.51 0.00	27.27 -0.56 0.00	25.45 -0.60 -0.02
BEEBEE_GT_13 23619	27.31 -0.25 -0.01	23.03 -0.21 -0.35	20.67 -0.23 -0.23	20.69 -0.25 -0.16	20.20 -0.24 -0.20	20.63 -0.29 -0.36	25.05 -0.30 -0.28	27.87 -0.45 -0.05	31.74 -0.51 -0.21	34.56 -0.38 0.12	37.00 -0.61 0.35	39.47 -0.79 1.37	39.62 -0.41 1.35	45.20 -0.51 0.99	41.69 0.00 2.87	43.48 -0.32 2.83	44.47 0.14 2.88	41.49 -0.26 2.40	40.68 -0.35 2.24	36.61 -0.56 0.40	34.62 -0.64 0.53	33.04 -0.51 0.72	27.11 -0.45 0.27	25.93 -0.23 -0.14
BETHLEHEM___GRP 23843	28.69 1.07 -0.06	27.51 0.89 -3.72	23.89 0.79 -2.44	23.33 0.79 -1.77	23.18 0.77 -2.17	25.21 0.76 -3.90	29.03 0.95 -3.01	29.42 1.05 -0.09	32.18 1.28 1.14	36.49 1.33 -0.10	39.43 1.48 0.00	43.38 1.71 -0.05	43.38 1.82 -0.18	49.01 2.01 -0.29	47.29 1.74 -0.99	49.60 1.82 -1.15	50.38 1.75 -1.43	47.13 1.77 -1.22	45.14 1.73 -0.15	39.82 1.58 -0.68	37.44 1.54 -0.10	35.86 1.44 -0.14	29.15 1.22 -0.10	28.63 1.14 -1.46
BETHLEHEM___GS1 323560	28.69 1.07 -0.06	27.51 0.89 -3.72	23.89 0.79 -2.44	23.33 0.79 -1.77	23.18 0.77 -2.17	25.21 0.76 -3.90	29.03 0.95 -3.01	29.42 1.05 -0.09	32.18 1.28 1.14	36.49 1.33 -0.10	39.43 1.48 0.00	43.38 1.71 -0.05	43.38 1.82 -0.18	49.01 2.01 -0.29	47.29 1.74 -0.99	49.60 1.82 -1.15	50.38 1.75 -1.43	47.13 1.77 -1.22	45.14 1.73 -0.15	39.82 1.58 -0.68	37.44 1.54 -0.10	35.86 1.44 -0.14	29.15 1.22 -0.10	28.63 1.14 -1.46
BETHLEHEM___GS2 323561	28.69 1.07 -0.06	27.51 0.89 -3.72	23.89 0.79 -2.44	23.33 0.79 -1.77	23.18 0.77 -2.17	25.21 0.76 -3.90	29.03 0.95 -3.01	29.42 1.05 -0.09	32.18 1.28 1.14	36.49 1.33 -0.10	39.43 1.48 0.00	43.38 1.71 -0.05	43.38 1.82 -0.18	49.01 2.01 -0.29	47.29 1.74 -0.99	49.60 1.82 -1.15	50.38 1.75 -1.43	47.13 1.77 -1.22	45.14 1.73 -0.15	39.82 1.58 -0.68	37.44 1.54 -0.10	35.86 1.44 -0.14	29.15 1.22 -0.10	28.63 1.14 -1.46
BETHLEHEM___GS3 323562	28.69 1.07 -0.06	27.51 0.89 -3.72	23.89 0.79 -2.44	23.33 0.79 -1.77	23.18 0.77 -2.17	25.21 0.76 -3.90	29.03 0.95 -3.01	29.42 1.05 -0.09	32.18 1.28 1.14	36.49 1.33 -0.10	39.43 1.48 0.00	43.38 1.71 -0.05	43.38 1.82 -0.18	49.01 2.01 -0.29	47.29 1.74 -0.99	49.60 1.82 -1.15	50.38 1.75 -1.43	47.13 1.77 -1.22	45.14 1.73 -0.15	39.82 1.58 -0.68	37.44 1.54 -0.10	35.86 1.44 -0.14	29.15 1.22 -0.10	28.63 1.14 -1.46
BETHLEHEM___STEEL 23779	27.01 -0.55 -0.01	22.98 -0.39 -0.47	20.62 -0.35 -0.31	20.60 -0.40 -0.23	20.15 -0.36 -0.28	20.64 -0.41 -0.50	24.83 -0.63 -0.38	28.58 -0.82 -1.12	31.41 -0.93 -0.30	35.72 -0.74 -1.40	42.54 -1.18 -5.77	62.95 -1.37 -22.70	62.87 -0.91 -22.40	61.57 -1.17 -16.03	88.72 0.00 -44.15	89.27 -0.56 -43.19	90.83 -0.09 -43.71	80.77 -0.71 -37.34	77.69 -0.74 -35.17	46.50 -0.90 -9.83	41.34 -0.93 -6.48	42.15 -0.79 -8.67	30.60 -0.47 -3.25	25.87 -0.34 -0.19
BETHPAGE_CC_5 323564	36.14 3.94 -4.64	33.19 3.34 -6.95	32.08 3.00 -8.42	32.08 3.01 -8.30	32.07 2.93 -8.90	32.52 3.00 -8.97	33.24 3.61 -4.56	38.85 4.13 -6.45	41.62 4.84 -4.74	49.34 5.22 -9.05	81.59 5.54 -38.10	84.66 6.20 -36.83	121.98 6.21 -74.40	138.44 6.96 -84.77	168.96 6.68 -117.71	169.51 7.04 -115.83	180.09 7.13 -125.75	170.49 6.62 -119.72	148.73 6.45 -99.02	84.02 5.67 -40.77	65.96 5.37 -24.79	51.10 5.14 -11.69	46.79 4.17 -14.79	39.66 3.85 -9.78
BINGHAMTON___COGEN 23790	28.37 0.80 -0.01	24.53 0.71 -0.93	21.87 0.60 -0.61	21.79 0.58 -0.44	21.37 0.59 -0.54	22.10 0.57 -0.97	26.50 0.68 -0.75	29.53 0.79 -0.46	33.54 0.90 -0.60	36.34 1.12 -0.16	39.69 1.10 -0.64	45.26 1.12 -2.52	45.10 1.24 -2.48	49.89 1.40 -1.78	51.16 1.65 -4.95	53.07 1.59 -4.84	53.86 1.75 -4.90	49.73 1.41 -4.17	48.53 1.34 -3.93	39.95 1.20 -1.18	37.70 1.15 -0.75	36.38 1.10 -1.01	29.07 0.86 -0.38	27.17 0.78 -0.36
BLACK RIVER___HYD 24047	27.45 -0.11 0.00	22.80 -0.21 -0.11	20.74 0.00 -0.07	20.86 0.04 -0.05	20.28 -0.02 -0.07	20.67 0.00 -0.12	25.09 -0.07 -0.09	28.04 -0.26 -0.02	32.15 0.03 -0.07	35.34 0.28 0.00	38.83 0.87 0.00	42.46 0.83 0.00	41.51 0.12 0.00	45.92 -0.79 0.00	43.81 -0.76 0.00	45.89 -0.75 0.00	46.55 -0.66 0.00	43.44 -0.71 0.00	43.31 0.04 0.00	37.62 0.04 -0.02	36.08 0.29 0.00	34.58 0.31 0.00	27.77 -0.06 0.00	25.92 -0.16 -0.04
BLISS_WT_PWR 323608	27.73 0.17 -0.01	23.56 0.18 -0.49	21.13 0.15 -0.32	21.08 0.08 -0.23	20.64 0.12 -0.28	21.21 0.14 -0.51	25.69 0.23 -0.39	30.10 0.73 -1.09	33.21 0.87 -0.31	37.77 1.37 -1.34	44.39 0.95 -5.48	64.08 0.88 -21.58	64.04 1.36 -21.30	63.27 1.31 -15.25	89.04 2.40 -42.07	89.62 1.82 -41.16	91.19 2.31 -41.66	81.12 1.41 -35.56	78.09 1.34 -33.49	47.80 0.94 -9.29	42.84 0.82 -6.22	43.53 0.93 -8.32	31.72 0.78 -3.12	26.69 0.47 -0.19
BLUE_CIRC_CHEM_DRP 24182	28.83 1.21 -0.06	27.58 1.01 -3.68	23.99 0.91 -2.41	23.43 0.91 -1.75	23.28 0.89 -2.15	25.29 0.88 -3.86	29.13 1.08 -2.97	29.57 1.22 -0.07	32.27 1.41 1.18	36.53 1.47 0.00	39.55 1.59 0.00	43.41 1.79 0.00	43.20 1.82 0.00	48.72 2.01 0.00	46.35 1.78 0.00	48.55 1.91 0.00	49.05 1.84 0.00	45.96 1.81 0.00	45.08 1.82 0.00	39.78 1.69 -0.52	37.45 1.65 0.00	35.82 1.54 0.00	29.44 1.61 0.00	28.98 1.51 -1.45
BOC_GAS_DRP 24189	28.96 1.35 -0.06	27.72 1.12 -3.70	24.10 1.01 -2.43	23.55 1.02 -1.76	23.39 0.99 -2.16	25.44 1.01 -3.88	29.29 1.23 -2.99	29.67 1.36 -0.03	32.35 1.60 1.29	36.74 1.68 0.00	39.77 1.82 0.00	43.66 2.04 0.00	43.41 2.03 0.00	49.00 2.29 0.00	46.62 2.05 0.00	48.83 2.19 0.00	49.34 2.13 0.00	46.22 2.08 0.00	45.34 2.08 0.00	39.97 1.88 -0.53	37.62 1.82 0.00	35.99 1.71 0.00	29.33 1.50 0.00	28.88 1.40 -1.45
BORALEX_4TH_BRANCH 23824	29.57 1.96 -0.06	28.28 1.60 -3.78	24.61 1.47 -2.48	24.04 1.47 -1.80	23.90 1.46 -2.21	25.99 1.48 -3.96	29.93 1.81 -3.05	30.35 1.89 -0.18	33.45 2.34 0.93	37.92 2.56 -0.30	40.80 2.85 0.00	44.98 3.21 -0.15	45.30 3.35 -0.57	51.27 3.65 -0.91	50.90 3.21 -3.12	53.57 3.31 -3.62	54.92 3.21 -4.50	51.21 3.22 -3.84	47.06 3.33 -0.47	41.54 2.97 -1.00	39.06 2.94 -0.33	37.43 2.71 -0.44	30.14 2.00 -0.31	29.46 1.95 -1.48
BOWLINE___1 23526	30.69 3.09 -0.04	28.36 2.63 -2.84	24.92 2.40 -1.86	24.51 2.39 -1.35	24.22 2.33 -1.66	25.91 2.38 -2.98	30.15 2.78 -2.29	32.56 3.22 -1.06	37.65 3.81 -1.79	41.27 4.17 -2.04	42.39 4.44 0.00	47.60 4.95 -1.02	50.15 4.92 -3.85	58.39 5.56 -6.13	70.84 5.30 -20.97	76.54 5.59 -24.31	83.08 5.66 -30.21	75.24 5.30 -25.80	51.57 5.15 -3.16	45.69 4.58 -3.54	42.35 4.37 -2.18	41.39 4.15 -2.97	33.30 3.37 -2.11	30.21 3.07 -1.11

BOWLINE___2 23595	30.71 3.11 -0.04	28.41 2.68 -2.84	24.94 2.42 -1.86	24.55 2.43 -1.35	24.26 2.37 -1.66	25.93 2.40 -2.98	30.20 2.83 -2.29	32.59 3.25 -1.06	37.71 3.88 -1.79	41.34 4.24 -2.04	42.47 4.51 0.00	47.68 5.03 -1.02	50.24 5.01 -3.85	58.49 5.65 -6.13	70.93 5.39 -20.97	76.64 5.69 -24.31	83.19 5.76 -30.22	75.34 5.38 -25.81	51.66 5.23 -3.17	45.77 4.66 -3.54	42.42 4.44 -2.19	41.46 4.21 -2.97	33.33 3.39 -2.11	30.26 3.12 -1.11
BROOKHAVEN___DRP 24191	34.63 4.05 -3.02	33.32 3.48 -6.95	32.16 3.08 -8.42	32.14 3.07 -8.30	32.13 2.99 -8.90	32.60 3.08 -8.97	33.41 3.79 -4.55	39.11 4.38 -6.45	42.17 5.38 -4.74	49.79 5.68 -9.05	72.64 6.03 -28.65	76.37 6.74 -28.00	117.12 6.66 -69.08	113.41 7.43 -59.27	151.71 7.13 -100.02	145.67 7.46 -91.58	160.34 7.55 -105.57	149.29 7.02 -98.12	121.74 6.88 -71.60	75.61 6.16 -31.88	66.39 5.80 -24.79	51.44 5.48 -11.69	45.52 4.48 -13.21	39.84 4.03 -9.78
BROOKLYN_NAVY_YARD 23515	31.21 3.61 -0.05	28.89 3.09 -2.91	25.34 2.77 -1.91	24.94 2.78 -1.38	24.65 2.71 -1.70	26.36 2.75 -3.05	30.73 3.31 -2.35	33.15 3.79 -1.09	38.41 4.52 -1.85	42.11 4.87 -2.18	43.07 5.12 0.00	48.38 5.66 -1.09	51.12 5.63 -4.11	59.56 6.30 -6.55	72.98 6.01 -22.40	78.90 6.29 -25.97	85.77 6.28 -32.28	77.63 5.92 -27.57	52.44 5.80 -3.38	46.49 5.15 -3.77	43.04 4.90 -2.33	42.14 4.70 -3.17	34.03 3.95 -2.25	30.78 3.62 -1.14
BROOKLYN___ARMY_DRP 323595	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
BROOME_2_LFGE 323671	28.37 0.80 -0.01	24.53 0.71 -0.93	21.87 0.60 -0.61	21.79 0.58 -0.44	21.37 0.59 -0.54	22.10 0.57 -0.97	26.50 0.68 -0.75	29.53 0.79 -0.46	33.54 0.90 -0.60	36.34 1.12 -0.16	39.69 1.10 -0.64	45.26 1.12 -2.52	45.10 1.24 -2.48	49.89 1.40 -1.78	51.16 1.65 -4.95	53.07 1.59 -4.84	53.86 1.75 -4.90	49.73 1.41 -4.17	48.53 1.34 -3.93	39.95 1.20 -1.18	37.70 1.15 -0.75	36.38 1.10 -1.01	29.07 0.86 -0.38	27.17 0.78 -0.36
BROOME___LFGE 323600	28.37 0.80 -0.01	24.53 0.71 -0.93	21.87 0.60 -0.61	21.79 0.58 -0.44	21.37 0.59 -0.54	22.10 0.57 -0.97	26.50 0.68 -0.75	29.53 0.79 -0.46	33.54 0.90 -0.60	36.34 1.12 -0.16	39.69 1.10 -0.64	45.26 1.12 -2.52	45.10 1.24 -2.48	49.89 1.40 -1.78	51.16 1.65 -4.95	53.07 1.59 -4.84	53.86 1.75 -4.90	49.73 1.41 -4.17	48.53 1.34 -3.93	39.95 1.20 -1.18	37.70 1.15 -0.75	36.38 1.10 -1.01	29.07 0.86 -0.38	27.17 0.78 -0.36
BURROWS___LYONSDAL 23803	27.61 0.06 0.00	22.89 0.00 0.00	20.71 0.04 0.00	20.81 0.04 0.00	20.26 0.02 0.00	20.59 0.04 0.00	25.15 0.08 0.00	28.33 0.06 0.00	32.14 0.10 0.00	35.24 0.18 0.00	38.41 0.46 0.00	42.04 0.42 0.00	41.38 0.00 0.00	46.90 0.19 0.00	44.75 0.18 0.00	46.82 0.19 0.00	47.45 0.24 0.00	44.32 0.18 0.00	43.61 0.34 0.00	37.87 0.30 0.00	36.19 0.39 0.00	34.65 0.38 0.00	27.97 0.14 0.00	26.10 0.08 0.00
CAITHNESS_CC_1 323624	34.60 4.02 -3.02	33.28 3.43 -6.95	32.14 3.06 -8.42	32.12 3.05 -8.30	32.11 2.98 -8.90	32.58 3.06 -8.97	33.36 3.74 -4.55	39.05 4.33 -6.45	42.07 5.29 -4.74	49.65 5.54 -9.05	72.46 5.88 -28.63	76.14 6.54 -27.98	116.94 6.50 -69.06	113.16 7.24 -59.21	151.49 6.95 -99.98	145.43 7.27 -91.52	160.10 7.36 -105.53	149.10 6.88 -98.07	121.50 6.71 -71.53	75.44 6.01 -31.86	66.28 5.69 -24.79	51.34 5.38 -11.69	45.46 4.42 -13.21	39.79 3.98 -9.78
CALPINE_BETH_PAGE_GT4 24209	36.93 4.02 -5.35	33.23 3.39 -6.95	32.12 3.04 -8.42	32.12 3.05 -8.30	32.12 2.98 -8.90	32.56 3.04 -8.97	33.29 3.66 -4.56	38.94 4.21 -6.45	41.62 4.84 -4.74	49.41 5.29 -9.05	85.82 5.62 -42.25	88.62 6.29 -40.71	124.40 6.29 -76.73	149.78 7.10 -95.97	176.88 6.82 -125.49	180.26 7.14 -126.49	189.05 7.22 -134.61	180.12 6.75 -129.22	160.88 6.53 -111.08	88.03 5.78 -44.68	66.07 5.48 -24.79	51.17 5.21 -11.69	47.51 4.20 -15.48	39.69 3.88 -9.78
CALPINE_BETH_PAGE_GT_4 323586	36.93 4.02 -5.35	33.23 3.39 -6.95	32.12 3.04 -8.42	32.12 3.05 -8.30	32.12 2.98 -8.90	32.56 3.04 -8.97	33.29 3.66 -4.56	38.94 4.21 -6.45	41.62 4.84 -4.74	49.41 5.29 -9.05	85.82 5.62 -42.25	88.62 6.29 -40.71	124.40 6.29 -76.73	149.78 7.10 -95.97	176.88 6.82 -125.49	180.26 7.14 -126.49	189.05 7.22 -134.61	180.12 6.75 -129.22	160.88 6.53 -111.08	88.03 5.78 -44.68	66.07 5.48 -24.79	51.17 5.21 -11.69	47.51 4.20 -15.48	39.69 3.88 -9.78
CALPINE_BP_GT1 23823	36.93 4.02 -5.35	33.23 3.39 -6.95	32.12 3.04 -8.42	32.12 3.05 -8.30	32.12 2.98 -8.90	32.56 3.04 -8.97	33.29 3.66 -4.56	38.94 4.21 -6.45	41.62 4.84 -4.74	49.41 5.29 -9.05	85.82 5.62 -42.25	88.62 6.29 -40.71	124.40 6.29 -76.73	149.78 7.10 -95.97	176.88 6.82 -125.49	180.26 7.14 -126.49	189.05 7.22 -134.61	180.12 6.75 -129.22	160.88 6.53 -111.08	88.03 5.78 -44.68	66.07 5.48 -24.79	51.17 5.21 -11.69	47.51 4.20 -15.48	39.69 3.88 -9.78
CALSPAN___DRP 24200	27.01 -0.55 -0.01	22.98 -0.39 -0.47	20.62 -0.35 -0.31	20.60 -0.40 -0.23	20.15 -0.36 -0.28	20.64 -0.41 -0.50	24.83 -0.63 -0.38	28.58 -0.82 -1.12	31.41 -0.93 -0.30	35.72 -0.74 -1.40	42.54 -1.18 -5.77	62.95 -1.37 -22.70	62.87 -0.91 -22.40	61.57 -1.17 -16.03	88.72 0.00 -44.15	89.27 -0.56 -43.19	90.83 -0.09 -43.71	80.77 -0.71 -37.34	77.69 -0.74 -35.17	46.50 -0.90 -9.83	41.34 -0.93 -6.48	42.15 -0.79 -8.67	30.60 -0.47 -3.25	25.87 -0.34 -0.19
CANDIGU_WT_PWR 323617	27.95 0.39 -0.01	23.93 0.41 -0.63	21.43 0.35 -0.41	21.38 0.31 -0.30	20.92 0.32 -0.37	21.54 0.33 -0.66	25.93 0.35 -0.51	29.25 0.37 -0.61	32.73 0.29 -0.40	36.21 0.60 -0.55	40.49 0.38 -2.16	50.58 0.46 -8.50	50.51 0.75 -8.39	53.48 0.75 -6.03	62.77 1.47 -16.74	64.20 1.17 -16.39	65.37 1.56 -16.61	59.24 0.97 -14.12	57.36 0.82 -13.28	41.74 0.56 -3.60	38.86 0.50 -2.57	38.23 0.51 -3.44	29.64 0.53 -1.29	26.77 0.49 -0.25
CARR STREET_E__SYR 24060	27.59 0.03 0.00	23.15 0.02 -0.24	20.80 -0.02 -0.16	20.84 -0.04 -0.11	20.33 -0.04 -0.14	20.76 -0.04 -0.25	25.19 -0.07 -0.19	28.19 -0.17 -0.09	32.02 -0.16 -0.14	35.06 0.00 0.00	37.88 -0.08 0.00	41.54 -0.08 0.00	41.38 0.00 0.00	46.71 0.00 0.00	44.75 0.18 0.00	46.78 0.14 0.00	47.45 0.24 0.00	44.24 0.09 0.00	43.26 0.00 0.00	37.53 -0.07 -0.03	35.73 -0.07 0.00	34.17 -0.10 0.00	27.66 -0.17 0.00	25.94 -0.18 -0.09
CARTHAGE___PAPER 23857	27.23 -0.33 0.00	22.62 -0.37 -0.10	20.56 -0.17 -0.06	20.69 -0.12 -0.05	20.13 -0.16 -0.06	20.51 -0.14 -0.10	24.88 -0.28 -0.08	27.87 -0.42 -0.01	31.21 -0.83 0.00	34.25 -0.80 0.00	37.46 -0.49 0.00	40.88 -0.75 0.00	38.23 -3.15 0.00	45.03 -1.68 0.00	42.92 -1.65 0.00	44.96 -1.68 0.00	45.61 -1.61 0.00	42.56 -1.59 0.00	42.87 -0.39 0.00	37.24 -0.34 -0.01	35.69 -0.11 0.00	34.24 -0.03 0.00	27.55 -0.28 0.00	25.73 -0.34 -0.04
CE_DUNWOOD___DRP 24194	30.91 3.31 -0.05	28.64 2.84 -2.91	25.11 2.54 -1.91	24.70 2.55 -1.38	24.42 2.49 -1.70	26.12 2.53 -3.05	30.45 3.03 -2.35	32.84 3.48 -1.08	38.01 4.14 -1.83	41.72 4.49 -2.18	42.73 4.78 0.00	48.05 5.33 -1.09	50.79 5.30 -4.11	59.24 5.98 -6.54	72.67 5.71 -22.40	78.57 5.97 -25.96	85.47 6.00 -32.27	77.36 5.65 -27.56	52.18 5.54 -3.38	46.22 4.88 -3.77	42.78 4.65 -2.33	41.90 4.45 -3.17	33.69 3.62 -2.25	30.47 3.31 -1.14

CE_MILLWOOD___DRP 24193	30.82 3.22 -0.05	28.54 2.75 -2.90	25.04 2.48 -1.90	24.64 2.49 -1.38	24.35 2.43 -1.69	26.05 2.47 -3.04	30.34 2.93 -2.34	32.72 3.36 -1.08	37.88 4.00 -1.83	41.61 4.38 -2.16	42.62 4.67 0.00	47.87 5.16 -1.09	50.65 5.17 -4.09	59.06 5.84 -6.51	72.43 5.57 -22.29	78.30 5.83 -25.84	85.17 5.85 -32.11	77.09 5.52 -27.43	52.03 5.41 -3.36	46.09 4.77 -3.75	42.67 4.55 -2.32	41.75 4.32 -3.16	33.57 3.51 -2.24	30.36 3.20 -1.14
CE_NYC2_DRP 24202	32.42 3.72 -1.14	30.34 3.18 -4.27	27.13 2.85 -3.61	27.24 2.87 -3.61	27.02 2.79 -3.99	28.35 2.84 -4.97	31.77 3.38 -3.31	33.24 3.87 -1.09	38.50 4.62 -1.85	42.18 4.94 -2.18	43.15 5.20 0.00	48.46 5.75 -1.09	51.12 5.63 -4.11	59.56 6.30 -6.55	72.90 5.93 -22.40	78.76 6.16 -25.97	85.62 6.13 -32.28	77.54 5.83 -27.57	52.44 5.80 -3.38	46.52 5.19 -3.77	43.07 4.94 -2.33	42.18 4.73 -3.17	34.15 4.06 -2.26	32.42 3.72 -2.67
CE_NYC_DRP 24195	31.24 3.64 -0.05	28.92 3.11 -2.91	25.36 2.79 -1.91	24.96 2.80 -1.38	24.67 2.73 -1.70	26.37 2.77 -3.05	30.78 3.36 -2.35	33.18 3.82 -1.09	38.44 4.55 -1.84	42.18 4.94 -2.18	43.15 5.20 0.00	48.50 5.78 -1.09	51.21 5.71 -4.11	59.66 6.40 -6.55	73.12 6.15 -22.40	79.05 6.44 -25.97	85.91 6.42 -32.28	77.76 6.05 -27.57	52.57 5.93 -3.38	46.56 5.22 -3.77	43.11 4.97 -2.33	42.21 4.76 -3.17	34.06 3.98 -2.25	30.81 3.64 -1.14
CHAFFEE___LFGE 323603	27.43 -0.14 -0.01	23.33 -0.05 -0.48	20.92 -0.06 -0.31	20.87 -0.12 -0.23	20.41 -0.10 -0.28	20.93 -0.12 -0.50	25.29 -0.17 -0.39	29.41 0.03 -1.10	32.38 0.03 -0.30	36.82 0.39 -1.37	43.55 -0.04 -5.63	63.62 -0.17 -22.16	63.58 0.33 -21.87	62.55 0.19 -15.65	89.10 1.38 -43.15	89.64 0.79 -42.21	91.26 1.32 -42.72	81.20 0.57 -36.48	78.18 0.56 -34.36	47.33 0.19 -9.57	42.26 0.11 -6.35	42.98 0.21 -8.50	31.26 0.25 -3.18	26.32 0.10 -0.19
CHATEAUG_WT_PWR 323614	26.18 -1.38 0.00	21.66 -1.24 0.00	19.59 -1.08 0.00	19.73 -1.04 0.00	19.24 -0.99 0.00	19.61 -0.95 0.00	23.97 -1.10 0.00	27.12 -1.16 0.00	30.18 -1.86 0.00	32.60 -2.46 0.00	35.45 -2.51 0.00	38.84 -2.79 0.00	38.40 -2.98 0.00	43.35 -3.36 0.00	41.22 -3.34 0.00	43.19 -3.45 0.00	43.67 -3.54 0.00	40.93 -3.22 0.00	40.19 -3.07 0.00	34.83 -2.74 0.00	33.04 -2.76 0.00	31.98 -2.30 0.00	26.44 -1.39 0.00	24.78 -1.25 0.00
CHAT_HIGH_FALL_HYD 323578	26.12 -1.43 0.00	21.61 -1.28 0.00	19.55 -1.12 0.00	19.69 -1.08 0.00	19.20 -1.03 0.00	19.57 -0.99 0.00	23.92 -1.15 0.00	27.06 -1.22 0.00	30.25 -1.79 0.00	32.74 -2.32 0.00	35.60 -2.35 0.00	39.00 -2.62 0.00	38.57 -2.82 0.00	43.53 -3.18 0.00	41.36 -3.21 0.00	43.37 -3.27 0.00	43.86 -3.35 0.00	41.10 -3.05 0.00	40.32 -2.94 0.00	34.98 -2.59 0.00	33.19 -2.61 0.00	32.05 -2.23 0.00	26.38 -1.45 0.00	24.73 -1.30 0.00
CHAUTAUQUA___LFGE 323629	27.43 -0.14 -0.01	23.39 0.00 -0.50	20.99 0.00 -0.33	20.95 -0.06 -0.24	20.49 -0.04 -0.29	21.04 -0.04 -0.53	25.30 -0.17 -0.40	29.32 -0.06 -1.10	32.23 -0.13 -0.32	36.56 0.14 -1.36	42.94 -0.38 -5.36	62.23 -0.50 -21.10	62.17 -0.04 -20.83	61.48 -0.19 -14.95	86.85 0.84 -41.43	87.53 0.33 -40.57	89.15 0.85 -41.09	79.22 0.09 -34.98	76.22 0.04 -32.91	46.31 -0.15 -8.89	41.86 -0.21 -6.28	42.69 0.00 -8.41	31.12 0.14 -3.15	26.33 0.10 -0.20
CH_MIDHUDSON___DRP 24192	30.72 3.11 -0.05	28.64 2.65 -3.09	25.07 2.38 -2.03	24.63 2.39 -1.47	24.37 2.33 -1.81	26.15 2.36 -3.24	30.43 2.86 -2.50	32.44 3.28 -0.88	37.18 3.91 -1.23	41.03 4.31 -1.66	42.54 4.59 0.00	47.53 5.08 -0.83	49.60 5.09 -3.13	57.44 5.74 -4.99	67.12 5.48 -17.07	72.16 5.73 -19.79	77.56 5.76 -24.59	70.58 5.43 -21.01	51.20 5.36 -2.58	45.26 4.70 -3.00	42.09 4.51 -1.78	41.01 4.32 -2.42	32.96 3.42 -1.72	30.34 3.10 -1.22
CH_MISC_IPPS 23765	31.24 3.64 -0.05	28.91 3.07 -2.95	25.35 2.75 -1.93	24.91 2.74 -1.40	24.63 2.67 -1.72	26.38 2.73 -3.09	30.79 3.34 -2.38	33.11 3.85 -0.98	38.17 4.58 -1.55	41.89 5.12 -1.71	43.30 5.35 0.00	48.31 5.83 -0.86	50.41 5.79 -3.24	58.49 6.63 -5.15	68.57 6.37 -17.64	73.75 6.67 -20.44	79.37 6.75 -25.41	72.16 6.31 -21.70	52.11 6.19 -2.66	46.00 5.37 -3.06	42.75 5.12 -1.84	41.85 5.07 -2.50	33.58 3.98 -1.77	30.75 3.57 -1.16
CH_RES_BVR_FALLS 23983	26.97 -0.58 0.00	22.29 -0.46 0.15	20.17 -0.39 0.10	20.30 -0.40 0.07	19.76 -0.39 0.09	20.00 -0.39 0.16	24.50 -0.45 0.12	27.76 -0.45 0.06	31.42 -0.51 0.11	34.46 -0.60 0.00	37.34 -0.61 0.00	40.96 -0.67 0.00	40.68 -0.70 0.00	46.01 -0.70 0.00	43.85 -0.71 0.00	45.89 -0.75 0.00	46.45 -0.76 0.00	43.49 -0.66 0.00	42.66 -0.61 0.00	37.02 -0.53 0.02	35.15 -0.64 0.00	33.66 -0.62 0.00	27.30 -0.53 0.00	25.45 -0.52 0.06
CH_RES_NIAGARA 23895	26.27 -1.29 -0.01	22.33 -1.01 -0.44	20.07 -0.89 -0.29	20.07 -0.91 -0.21	19.62 -0.87 -0.26	20.07 -0.95 -0.46	24.07 -1.35 -0.36	26.37 -1.89 0.01	30.14 -2.18 -0.28	32.62 -2.17 0.26	36.91 -2.77 -1.73	45.26 -3.12 -6.76	45.37 -2.65 -6.64	47.70 -3.18 -4.17	51.24 -1.96 -8.63	52.09 -2.56 -8.02	52.86 -2.12 -7.78	49.54 -2.56 -7.96	48.58 -2.59 -7.92	41.06 -2.48 -5.98	32.21 -2.47 1.12	30.38 -2.26 1.63	25.63 -1.58 0.61	25.05 -1.14 -0.17
CH_RES_SYRACUSE 23985	27.67 0.11 0.00	23.26 0.09 -0.28	20.89 0.04 -0.18	20.92 0.02 -0.13	20.42 0.02 -0.16	20.84 0.00 -0.29	25.35 0.05 -0.22	28.46 0.09 -0.10	32.31 0.10 -0.17	35.34 0.28 0.00	38.18 0.23 0.00	41.83 0.21 0.00	41.71 0.33 0.00	47.08 0.37 0.00	45.10 0.54 0.00	47.10 0.47 0.00	47.82 0.61 0.00	44.59 0.44 0.00	43.65 0.39 0.00	37.83 0.23 -0.04	36.01 0.22 0.00	34.45 0.17 0.00	27.88 0.06 0.00	26.16 0.03 -0.11
CLINTON_WT_PWR 323605	26.18 -1.38 0.00	21.66 -1.24 0.00	19.59 -1.08 0.00	19.73 -1.04 0.00	19.24 -0.99 0.00	19.61 -0.95 0.00	23.97 -1.10 0.00	27.12 -1.16 0.00	30.18 -1.86 0.00	32.60 -2.46 0.00	35.45 -2.51 0.00	38.84 -2.79 0.00	38.40 -2.98 0.00	43.35 -3.36 0.00	41.22 -3.34 0.00	43.19 -3.45 0.00	43.67 -3.54 0.00	40.93 -3.22 0.00	40.19 -3.07 0.00	34.83 -2.74 0.00	33.04 -2.76 0.00	31.98 -2.30 0.00	26.44 -1.39 0.00	24.78 -1.25 0.00
CLINTON___LFGE 323618	26.26 -1.29 0.00	21.68 -1.21 0.00	19.59 -1.08 0.00	19.75 -1.02 0.00	19.26 -0.97 0.00	19.65 -0.90 0.00	24.04 -1.03 0.00	27.20 -1.07 0.00	30.18 -1.86 0.00	32.43 -2.63 0.00	35.26 -2.69 0.00	38.67 -2.95 0.00	38.20 -3.19 0.00	43.07 -3.64 0.00	40.91 -3.65 0.00	42.95 -3.69 0.00	43.39 -3.82 0.00	40.66 -3.49 0.00	39.93 -3.33 0.00	34.60 -2.97 0.00	32.79 -3.01 0.00	31.88 -2.40 0.00	26.49 -1.34 0.00	24.86 -1.17 0.00
COLONIE_LFGE___ 323577	29.41 1.79 -0.06	28.20 1.47 -3.84	24.51 1.32 -2.52	23.93 1.33 -1.83	23.78 1.30 -2.24	25.87 1.30 -4.03	29.78 1.61 -3.10	30.20 1.75 -0.16	33.16 2.11 1.00	37.53 2.28 -0.19	40.49 2.54 0.00	44.63 2.91 -0.10	44.81 3.06 -0.36	50.66 3.37 -0.58	49.49 2.94 -1.98	52.01 3.08 -2.30	53.09 3.02 -2.86	49.54 2.96 -2.44	46.59 3.03 -0.30	41.08 2.67 -0.84	38.62 2.61 -0.21	36.99 2.43 -0.28	29.86 1.84 -0.20	29.28 1.74 -1.51
CORNELL_____ 23752	28.28 0.72 -0.01	24.02 0.57 -0.56	21.48 0.45 -0.36	21.49 0.46 -0.26	21.00 0.44 -0.33	21.57 0.43 -0.58	26.15 0.63 -0.45	29.32 0.76 -0.28	33.29 0.90 -0.35	36.36 1.19 -0.11	39.63 1.25 -0.42	44.62 1.33 -1.66	44.47 1.45 -1.64	49.52 1.63 -1.18	49.61 1.78 -3.26	51.60 1.77 -3.20	52.38 1.94 -3.24	48.54 1.63 -2.76	47.37 1.51 -2.59	39.51 1.17 -0.78	37.44 1.15 -0.49	36.00 1.06 -0.66	28.80 0.72 -0.25	26.84 0.60 -0.22

COXSACKIE___GT 23611	30.33 2.73 -0.05	28.31 2.27 -3.15	24.74 2.00 -2.07	24.26 1.99 -1.50	24.02 1.94 -1.84	25.83 1.97 -3.30	30.15 2.51 -2.57	31.85 2.91 -0.66	36.12 3.49 -0.59	40.12 4.00 -1.07	42.24 4.29 0.00	47.11 4.95 -0.54	48.36 4.96 -2.02	55.62 5.70 -3.22	60.96 5.39 -11.01	65.08 5.69 -12.76	68.78 5.71 -15.86	63.12 5.43 -13.54	50.33 5.41 -1.66	44.33 4.66 -2.10	41.42 4.47 -1.15	40.08 4.25 -1.56	32.16 3.23 -1.11	30.11 2.84 -1.25
CRESCENT___HYD 24018	29.41 1.79 -0.06	28.20 1.47 -3.84	24.51 1.32 -2.52	23.93 1.33 -1.83	23.78 1.30 -2.24	25.87 1.30 -4.03	29.78 1.61 -3.10	30.20 1.75 -0.16	33.16 2.11 1.00	37.53 2.28 -0.19	40.49 2.54 0.00	44.63 2.91 -0.10	44.81 3.06 -0.36	50.66 3.37 -0.58	49.49 2.94 -1.98	52.01 3.08 -2.30	53.09 3.02 -2.86	49.54 2.96 -2.44	46.59 3.03 -0.30	41.08 2.67 -0.84	38.62 2.61 -0.21	36.99 2.43 -0.28	29.86 1.84 -0.20	29.28 1.74 -1.51
CRUCIBLE___METL_DRP 24180	27.67 0.11 0.00	23.26 0.09 -0.28	20.89 0.04 -0.18	20.92 0.02 -0.13	20.42 0.02 -0.16	20.84 0.00 -0.29	25.35 0.05 -0.22	28.46 0.09 -0.10	32.31 0.10 -0.17	35.34 0.28 0.00	38.18 0.23 0.00	41.83 0.21 0.00	41.71 0.33 0.00	47.08 0.37 0.00	45.10 0.54 0.00	47.10 0.47 0.00	47.82 0.61 0.00	44.59 0.44 0.00	43.65 0.39 0.00	37.83 0.23 -0.04	36.01 0.22 0.00	34.45 0.17 0.00	27.88 0.06 0.00	26.16 0.03 -0.11
DANC___LFGE 323619	27.45 -0.11 0.00	22.80 -0.21 -0.11	20.74 0.00 -0.07	20.86 0.04 -0.05	20.28 -0.02 -0.07	20.67 0.00 -0.12	25.09 -0.07 -0.09	28.04 -0.26 -0.02	32.15 0.03 -0.07	35.34 0.28 0.00	38.83 0.87 0.00	42.46 0.83 0.00	41.51 0.12 0.00	45.92 -0.79 0.00	43.81 -0.76 0.00	45.89 -0.75 0.00	46.55 -0.66 0.00	43.44 -0.71 0.00	43.31 0.04 0.00	37.62 0.04 -0.02	36.08 0.29 0.00	34.58 0.31 0.00	27.77 -0.06 0.00	25.92 -0.16 -0.04
DANSKAMMER___1 23586	31.24 3.64 -0.05	28.91 3.07 -2.95	25.35 2.75 -1.93	24.91 2.74 -1.40	24.63 2.67 -1.72	26.38 2.73 -3.09	30.79 3.34 -2.38	33.11 3.85 -0.98	38.17 4.58 -1.55	41.89 5.12 -1.71	43.30 5.35 0.00	48.31 5.83 -0.86	50.41 5.79 -3.24	58.49 6.63 -5.15	68.57 6.37 -17.64	73.75 6.67 -20.44	79.37 6.75 -25.41	72.16 6.31 -21.70	52.11 6.19 -2.66	46.00 5.37 -3.06	42.75 5.12 -1.84	41.85 5.07 -2.50	33.58 3.98 -1.77	30.75 3.57 -1.16
DANSKAMMER___2 23589	31.24 3.64 -0.05	28.91 3.07 -2.95	25.35 2.75 -1.93	24.91 2.74 -1.40	24.63 2.67 -1.72	26.38 2.73 -3.09	30.79 3.34 -2.38	33.11 3.85 -0.98	38.17 4.58 -1.55	41.89 5.12 -1.71	43.30 5.35 0.00	48.31 5.83 -0.86	50.41 5.79 -3.24	58.49 6.63 -5.15	68.57 6.37 -17.64	73.75 6.67 -20.44	79.37 6.75 -25.41	72.16 6.31 -21.70	52.11 6.19 -2.66	46.00 5.37 -3.06	42.75 5.12 -1.84	41.85 5.07 -2.50	33.58 3.98 -1.77	30.75 3.57 -1.16
DANSKAMMER___3 23590	31.24 3.64 -0.05	28.91 3.07 -2.95	25.35 2.75 -1.93	24.91 2.74 -1.40	24.63 2.67 -1.72	26.38 2.73 -3.09	30.79 3.34 -2.38	33.11 3.85 -0.98	38.17 4.58 -1.55	41.89 5.12 -1.71	43.30 5.35 0.00	48.31 5.83 -0.86	50.41 5.79 -3.24	58.49 6.63 -5.15	68.57 6.37 -17.64	73.75 6.67 -20.44	79.37 6.75 -25.41	72.16 6.31 -21.70	52.11 6.19 -2.66	46.00 5.37 -3.06	42.75 5.12 -1.84	41.85 5.07 -2.50	33.58 3.98 -1.77	30.75 3.57 -1.16
DANSKAMMER___4 23591	31.24 3.64 -0.05	28.91 3.07 -2.95	25.35 2.75 -1.93	24.91 2.74 -1.40	24.63 2.67 -1.72	26.38 2.73 -3.09	30.79 3.34 -2.38	33.11 3.85 -0.98	38.17 4.58 -1.55	41.89 5.12 -1.71	43.30 5.35 0.00	48.31 5.83 -0.86	50.41 5.79 -3.24	58.49 6.63 -5.15	68.57 6.37 -17.64	73.75 6.67 -20.44	79.37 6.75 -25.41	72.16 6.31 -21.70	52.11 6.19 -2.66	46.00 5.37 -3.06	42.75 5.12 -1.84	41.85 5.07 -2.50	33.58 3.98 -1.77	30.75 3.57 -1.16
DANSKAMMER___DIESEL 23592	31.24 3.64 -0.05	28.91 3.07 -2.95	25.35 2.75 -1.93	24.91 2.74 -1.40	24.63 2.67 -1.72	26.38 2.73 -3.09	30.79 3.34 -2.38	33.11 3.85 -0.98	38.17 4.58 -1.55	41.89 5.12 -1.71	43.30 5.35 0.00	48.31 5.83 -0.86	50.41 5.79 -3.24	58.49 6.63 -5.15	68.57 6.37 -17.64	73.75 6.67 -20.44	79.37 6.75 -25.41	72.16 6.31 -21.70	52.11 6.19 -2.66	46.00 5.37 -3.06	42.75 5.12 -1.84	41.85 5.07 -2.50	33.58 3.98 -1.77	30.75 3.57 -1.16
DASHVILLE___HYD 23610	30.85 3.25 -0.05	28.60 2.77 -2.94	25.07 2.48 -1.93	24.64 2.47 -1.40	24.36 2.41 -1.72	26.05 2.42 -3.08	30.41 2.96 -2.38	32.57 3.42 -0.87	37.37 4.07 -1.26	40.85 4.52 -1.27	42.73 4.78 0.00	47.59 5.33 -0.64	49.07 5.30 -2.39	56.59 6.07 -3.81	63.44 5.84 -13.04	67.91 6.16 -15.12	72.18 6.18 -18.79	65.98 5.78 -16.05	50.90 5.67 -1.97	44.86 4.92 -2.37	41.85 4.69 -1.36	40.72 4.59 -1.85	32.70 3.56 -1.31	30.41 3.23 -1.15
DELAWARE___LFGE 323621	29.17 1.60 -0.02	25.46 1.35 -1.22	22.66 1.20 -0.80	22.53 1.18 -0.58	22.10 1.15 -0.71	23.00 1.17 -1.28	27.51 1.45 -0.98	30.43 1.64 -0.51	34.75 1.92 -0.79	37.36 2.14 -0.16	40.61 2.35 -0.31	45.50 2.62 -1.25	45.30 2.57 -1.36	50.72 2.90 -1.12	50.64 2.81 -3.26	52.98 2.99 -3.36	53.82 2.98 -3.64	50.03 2.78 -3.10	47.92 2.64 -2.02	40.75 2.37 -0.81	38.54 2.29 -0.45	37.05 2.16 -0.61	29.77 1.67 -0.27	28.01 1.51 -0.48
DOGLEVILLE___HYD 23807	29.24 1.68 0.00	24.19 1.37 0.07	21.82 1.20 0.05	21.94 1.20 0.03	21.39 1.19 0.04	21.69 1.21 0.08	26.52 1.50 0.06	29.91 1.64 0.01	33.93 1.89 0.00	37.20 2.14 0.00	40.38 2.43 0.00	44.37 2.75 0.00	44.11 2.73 0.00	49.79 3.08 0.00	47.38 2.81 0.00	49.53 2.89 0.00	50.19 2.98 0.00	46.88 2.74 0.00	46.03 2.77 0.00	40.00 2.44 0.01	38.20 2.40 0.00	36.57 2.30 0.00	29.63 1.81 0.00	27.67 1.67 0.03
DUNKIRK___1 23563	27.26 -0.30 -0.01	23.28 -0.11 -0.50	20.89 -0.10 -0.33	20.84 -0.17 -0.24	20.39 -0.14 -0.29	20.91 -0.17 -0.52	25.15 -0.33 -0.40	29.12 -0.28 -1.12	31.94 -0.42 -0.32	36.27 -0.17 -1.38	42.74 -0.68 -5.47	62.31 -0.83 -21.52	62.25 -0.37 -21.24	61.35 -0.61 -15.25	87.31 0.49 -42.26	87.96 -0.05 -41.37	89.58 0.47 -41.90	79.56 0.47 -35.67	76.53 -0.30 -33.57	46.18 -0.45 -9.06	41.70 -0.50 -6.41	42.63 -0.24 -8.59	30.99 -0.06 -3.22	26.17 -0.05 -0.20
DUNKIRK___2 23564	27.26 -0.30 -0.01	23.28 -0.11 -0.50	20.89 -0.10 -0.33	20.84 -0.17 -0.24	20.39 -0.14 -0.29	20.91 -0.17 -0.52	25.15 -0.33 -0.40	29.12 -0.28 -1.12	31.94 -0.42 -0.32	36.27 -0.17 -1.38	42.74 -0.68 -5.47	62.31 -0.83 -21.52	62.25 -0.37 -21.24	61.35 -0.61 -15.25	87.31 0.49 -42.26	87.96 -0.05 -41.37	89.58 0.47 -41.90	79.56 0.47 -35.67	76.53 -0.30 -33.57	46.18 -0.45 -9.06	41.70 -0.50 -6.41	42.63 -0.24 -8.59	30.99 -0.06 -3.22	26.17 -0.05 -0.20
DUNKIRK___3 23565	27.10 -0.47 -0.01	23.12 -0.27 -0.50	20.75 -0.25 -0.33	20.72 -0.29 -0.24	20.26 -0.26 -0.29	20.79 -0.29 -0.52	24.97 -0.50 -0.40	28.88 -0.57 -1.17	31.65 -0.71 -0.32	35.98 -0.52 -1.45	42.62 -0.99 -5.65	62.75 -1.12 -22.25	62.67 -0.66 -21.96	61.56 -0.93 -15.78	88.55 0.18 -43.81	89.17 -0.37 -42.91	90.82 0.14 -43.46	80.59 -0.53 -36.97	77.43 -0.61 -34.77	46.17 -0.68 -9.28	41.79 -0.72 -6.71	42.72 -0.55 -9.00	30.92 -0.28 -3.37	26.01 -0.21 -0.20
DUNKIRK___4 23566	27.10 -0.47 -0.01	23.12 -0.27 -0.50	20.75 -0.25 -0.33	20.72 -0.29 -0.24	20.26 -0.26 -0.29	20.79 -0.29 -0.52	24.97 -0.50 -0.40	28.88 -0.57 -1.17	31.65 -0.71 -0.32	35.98 -0.52 -1.45	42.62 -0.99 -5.65	62.75 -1.12 -22.25	62.67 -0.66 -21.96	61.56 -0.93 -15.78	88.55 0.18 -43.81	89.17 -0.37 -42.91	90.82 0.14 -43.46	80.59 -0.53 -36.97	77.43 -0.61 -34.77	46.17 -0.68 -9.28	41.79 -0.72 -6.71	42.72 -0.55 -9.00	30.92 -0.28 -3.37	26.01 -0.21 -0.20

EAST HAMPTON___GT 23717	37.53 6.95 -3.03	35.50 5.66 -6.95	34.06 4.98 -8.42	34.05 4.98 -8.30	33.99 4.85 -8.90	34.47 4.95 -8.97	35.84 6.22 -4.55	42.25 7.52 -6.45	46.40 9.61 -4.74	54.98 10.87 -9.05	78.40 11.76 -28.68	83.07 13.41 -28.04	123.76 13.28 -69.10	120.98 14.90 -59.37	159.04 14.39 -100.08	153.14 14.83 -91.67	167.97 15.11 -105.65	156.34 13.99 -98.20	128.50 13.54 -71.70	81.29 11.80 -31.92	71.30 10.70 -24.79	56.00 10.04 -11.69	48.61 7.57 -13.22	42.42 6.61 -9.78
EAST RIVER___6 23660	31.27 3.67 -0.05	28.92 3.11 -2.91	25.38 2.81 -1.91	24.96 2.80 -1.38	24.69 2.75 -1.70	26.40 2.79 -3.05	30.78 3.36 -2.35	33.18 3.82 -1.09	38.37 4.49 -1.85	42.14 4.91 -2.18	43.11 5.16 0.00	48.42 5.70 -1.09	51.12 5.63 -4.11	59.56 6.30 -6.55	73.03 6.06 -22.40	78.95 6.34 -25.97	85.82 6.33 -32.28	77.67 5.96 -27.57	52.44 5.80 -3.38	46.49 5.15 -3.77	43.04 4.90 -2.33	42.14 4.70 -3.17	34.06 3.98 -2.25	30.86 3.69 -1.14
EAST RIVER___7 23524	31.27 3.67 -0.05	28.92 3.11 -2.91	25.38 2.81 -1.91	24.96 2.80 -1.38	24.69 2.75 -1.70	26.40 2.79 -3.05	30.78 3.36 -2.35	33.18 3.82 -1.09	38.37 4.49 -1.85	42.14 4.91 -2.18	43.11 5.16 0.00	48.42 5.70 -1.09	51.12 5.63 -4.11	59.56 6.30 -6.55	73.03 6.06 -22.40	78.95 6.34 -25.97	85.82 6.33 -32.28	77.67 5.96 -27.57	52.44 5.80 -3.38	46.49 5.15 -3.77	43.04 4.90 -2.33	42.14 4.70 -3.17	34.06 3.98 -2.25	30.86 3.69 -1.14
EAST_HAMPTON___DIESEL 23722	37.50 6.92 -3.03	35.50 5.66 -6.95	34.06 4.98 -8.42	34.05 4.98 -8.30	33.99 4.85 -8.90	34.47 4.95 -8.97	35.84 6.22 -4.55	42.25 7.52 -6.45	46.40 9.61 -4.74	54.98 10.87 -9.05	78.40 11.76 -28.68	83.02 13.36 -28.04	123.76 13.28 -69.10	120.94 14.86 -59.37	159.00 14.35 -100.08	153.14 14.83 -91.67	167.97 15.11 -105.65	156.30 13.95 -98.20	128.50 13.54 -71.70	81.29 11.80 -31.92	71.30 10.70 -24.79	56.00 10.04 -11.69	48.58 7.54 -13.22	42.42 6.61 -9.78
EAST_RIVER___1 323558	31.24 3.64 -0.05	28.92 3.11 -2.91	25.36 2.79 -1.91	24.96 2.80 -1.38	24.67 2.73 -1.70	26.37 2.77 -3.05	30.78 3.36 -2.35	33.18 3.82 -1.09	38.44 4.55 -1.84	42.18 4.94 -2.18	43.15 5.20 0.00	48.50 5.78 -1.09	51.21 5.71 -4.11	59.66 6.40 -6.55	73.12 6.15 -22.40	79.05 6.44 -25.97	85.91 6.42 -32.28	77.76 6.05 -27.57	52.57 5.93 -3.38	46.56 5.22 -3.77	43.11 4.97 -2.33	42.21 4.76 -3.17	34.06 3.98 -2.25	30.81 3.64 -1.14
EAST_RIVER___2 323559	31.27 3.67 -0.05	28.92 3.11 -2.91	25.38 2.81 -1.91	24.96 2.80 -1.38	24.69 2.75 -1.70	26.40 2.79 -3.05	30.78 3.36 -2.35	33.18 3.82 -1.09	38.37 4.49 -1.85	42.14 4.91 -2.18	43.11 5.16 0.00	48.42 5.70 -1.09	51.12 5.63 -4.11	59.56 6.30 -6.55	73.03 6.06 -22.40	78.95 6.34 -25.97	85.82 6.33 -32.28	77.67 5.96 -27.57	52.44 5.80 -3.38	46.49 5.15 -3.77	43.04 4.90 -2.33	42.14 4.70 -3.17	34.06 3.98 -2.25	30.86 3.69 -1.14
EAST___DELAWARE_HYD 23607	30.87 3.28 -0.04	28.18 2.75 -2.54	24.77 2.44 -1.66	24.38 2.41 -1.21	24.06 2.35 -1.48	25.60 2.38 -2.66	30.08 2.96 -2.05	32.55 3.42 -0.85	37.49 4.10 -1.35	40.92 4.66 -1.20	42.96 5.01 0.00	47.93 5.70 -0.60	49.32 5.67 -2.27	56.81 6.49 -3.61	63.21 6.29 -12.35	67.53 6.58 -14.32	71.71 6.70 -17.80	65.57 6.23 -15.20	51.23 6.10 -1.86	45.04 5.26 -2.21	42.10 5.01 -1.29	40.86 4.83 -1.75	32.68 3.62 -1.24	30.22 3.20 -1.00
ELEC_TRO_TEK 24086	40.42 3.69 -9.17	32.98 3.14 -6.95	31.92 2.83 -8.42	31.90 2.82 -8.30	31.91 2.77 -8.91	32.34 2.82 -8.97	32.99 3.36 -4.56	38.57 3.85 -6.45	41.33 4.55 -4.74	49.09 4.98 -9.05	94.20 5.27 -50.98	95.92 5.87 -48.42	128.60 5.84 -81.38	171.48 6.54 -118.23	191.79 6.29 -140.94	200.92 6.62 -147.66	206.10 6.66 -152.23	198.41 6.18 -148.08	184.35 6.06 -135.03	95.39 5.37 -52.44	65.75 5.16 -24.79	50.87 4.90 -11.69	50.99 3.98 -19.18	39.48 3.67 -9.78
ELLENBURG_WT_PWR 323604	26.18 -1.38 0.00	21.66 -1.24 0.00	19.59 -1.08 0.00	19.73 -1.04 0.00	19.24 -0.99 0.00	19.61 -0.95 0.00	23.97 -1.10 0.00	27.12 -1.16 0.00	30.18 -1.86 0.00	32.60 -2.46 0.00	35.45 -2.51 0.00	38.84 -2.79 0.00	38.40 -2.98 0.00	43.35 -3.36 0.00	41.22 -3.34 0.00	43.19 -3.45 0.00	43.67 -3.54 0.00	40.93 -3.22 0.00	40.19 -3.07 0.00	34.83 -2.74 0.00	33.04 -2.76 0.00	31.98 -2.30 0.00	26.44 -1.39 0.00	24.78 -1.25 0.00
EMPIRE_CC_1 323656	29.02 1.40 -0.06	27.72 1.17 -3.66	24.14 1.07 -2.40	23.59 1.08 -1.74	23.43 1.05 -2.14	25.46 1.07 -3.84	29.31 1.28 -2.96	29.57 1.39 0.10	32.05 1.63 1.63	36.90 1.75 -0.09	39.89 1.93 0.00	43.87 2.20 -0.04	43.82 2.27 -0.17	49.45 2.47 -0.27	47.66 2.18 -0.91	49.93 2.24 -1.05	50.69 2.17 -1.31	47.43 2.16 -1.12	45.65 2.25 -0.14	40.25 2.03 -0.66	37.90 2.00 -0.09	36.25 1.85 -0.13	29.36 1.45 -0.09	28.89 1.43 -1.44
EMPIRE_CC_2 323658	29.02 1.40 -0.06	27.72 1.17 -3.66	24.14 1.07 -2.40	23.59 1.08 -1.74	23.43 1.05 -2.14	25.46 1.07 -3.84	29.31 1.28 -2.96	29.57 1.39 0.10	32.05 1.63 1.63	36.90 1.75 -0.09	39.89 1.93 0.00	43.87 2.20 -0.04	43.82 2.27 -0.17	49.45 2.47 -0.27	47.66 2.18 -0.91	49.93 2.24 -1.05	50.69 2.17 -1.31	47.43 2.16 -1.12	45.65 2.25 -0.14	40.25 2.03 -0.66	37.90 2.00 -0.09	36.25 1.85 -0.13	29.36 1.45 -0.09	28.89 1.43 -1.44
ERIE_WT_PWR 323693	27.01 -0.55 -0.01	23.00 -0.37 -0.47	20.64 -0.33 -0.31	20.60 -0.40 -0.23	20.15 -0.36 -0.28	20.64 -0.41 -0.50	24.83 -0.63 -0.38	28.61 -0.79 -1.12	31.44 -0.90 -0.30	35.76 -0.70 -1.40	42.58 -1.14 -5.77	62.99 -1.33 -22.70	62.91 -0.87 -22.40	61.62 -1.12 -16.03	88.76 0.04 -44.15	89.32 -0.51 -43.19	90.88 -0.05 -43.71	80.82 -0.66 -37.34	77.69 -0.74 -35.17	46.53 -0.86 -9.83	41.38 -0.89 -6.48	42.19 -0.75 -8.67	30.62 -0.45 -3.25	25.90 -0.31 -0.19
E_CANADA_CAP_HY 24051	29.17 1.54 -0.07	28.83 1.28 -4.66	24.79 1.07 -3.05	24.04 1.06 -2.21	23.99 1.03 -2.72	26.48 1.05 -4.88	30.34 1.50 -3.76	30.47 1.73 -0.46	33.63 2.08 0.49	37.37 2.21 -0.10	40.53 2.58 0.00	44.80 3.12 -0.05	44.80 3.23 -0.19	50.66 3.65 -0.31	48.91 3.30 -1.05	51.35 3.50 -1.22	52.22 3.49 -1.51	48.75 3.31 -1.29	46.54 3.12 -0.16	41.06 2.67 -0.82	38.45 2.54 -0.11	36.72 2.30 -0.15	29.46 1.53 -0.11	29.13 1.27 -1.83
E_CANADA_MHWK_HY 24050	29.24 1.68 0.00	24.19 1.37 0.07	21.82 1.20 0.05	21.94 1.20 0.03	21.39 1.19 0.04	21.69 1.21 0.08	26.52 1.50 0.06	29.91 1.64 0.01	33.93 1.89 0.00	37.20 2.14 0.00	40.38 2.43 0.00	44.37 2.75 0.00	44.11 2.73 0.00	49.79 3.08 0.00	47.38 2.81 0.00	49.53 2.89 0.00	50.19 2.98 0.00	46.88 2.74 0.00	46.03 2.77 0.00	40.00 2.44 0.01	38.20 2.40 0.00	36.57 2.30 0.00	29.63 1.81 0.00	27.67 1.67 0.03
E_FISHKILL___LBMP 23776	30.61 3.00 -0.05	28.39 2.54 -2.96	24.90 2.29 -1.94	24.48 2.31 -1.41	24.21 2.25 -1.73	25.93 2.28 -3.10	30.19 2.73 -2.39	32.49 3.11 -1.11	37.63 3.72 -1.87	41.28 4.03 -2.19	42.24 4.29 0.00	47.46 4.74 -1.10	50.27 4.76 -4.13	58.61 5.32 -6.58	72.11 5.03 -22.51	78.05 5.31 -26.10	84.98 5.33 -32.43	76.88 5.03 -27.70	51.59 4.93 -3.40	45.72 4.36 -3.79	42.37 4.22 -2.35	41.47 4.01 -3.19	33.32 3.23 -2.26	30.15 2.97 -1.16
FAR ROCKAWAY___4 23548	49.85 4.13 -18.16	33.31 3.46 -6.96	32.17 3.08 -8.42	32.17 3.10 -8.31	32.16 3.02 -8.91	32.59 3.06 -8.97	33.29 3.66 -4.56	38.97 4.24 -6.45	41.91 5.13 -4.74	49.83 5.72 -9.06	91.80 5.96 -47.89	92.02 6.70 -43.70	126.62 6.70 -78.53	158.77 7.47 -104.58	183.21 7.18 -131.47	188.87 7.55 -134.68	196.29 7.65 -141.43	187.77 7.11 -136.52	170.57 6.97 -120.35	91.45 6.20 -47.69	66.57 5.98 -24.80	51.66 5.69 -11.69	60.29 4.54 -27.92	39.90 4.09 -9.79

FARRAGUT___LBMP 323566	31.21 3.61 -0.05	28.87 3.07 -2.91	25.34 2.77 -1.91	24.92 2.76 -1.38	24.65 2.71 -1.70	26.36 2.75 -3.05	30.73 3.31 -2.35	33.12 3.76 -1.09	38.37 4.49 -1.85	42.11 4.87 -2.18	43.07 5.12 0.00	48.38 5.66 -1.09	51.12 5.63 -4.11	59.52 6.26 -6.55	72.98 6.01 -22.40	78.90 6.29 -25.97	85.77 6.28 -32.28	77.63 5.92 -27.57	52.44 5.80 -3.38	46.45 5.11 -3.77	43.04 4.90 -2.33	42.14 4.70 -3.17	34.00 3.92 -2.25	30.78 3.62 -1.14
FENNER___WINDPWR 24204	28.16 0.61 0.00	23.56 0.50 -0.16	21.19 0.41 -0.11	21.26 0.42 -0.08	20.74 0.40 -0.10	21.11 0.39 -0.17	25.76 0.55 -0.13	28.93 0.59 -0.06	32.87 0.74 -0.09	36.01 0.95 0.00	39.05 1.10 0.00	42.83 1.21 0.00	42.58 1.20 0.00	48.11 1.40 0.00	46.03 1.47 0.00	48.13 1.49 0.00	48.82 1.61 0.00	45.52 1.37 0.00	44.52 1.26 0.00	38.64 1.05 -0.02	36.84 1.04 0.00	35.27 0.99 0.00	28.49 0.67 0.00	26.64 0.55 -0.06
FIBERTEK___ENERGY 23856	27.67 0.11 0.00	23.26 0.09 -0.28	20.89 0.04 -0.18	20.92 0.02 -0.13	20.42 0.02 -0.16	20.84 0.00 -0.29	25.35 0.05 -0.22	28.46 0.09 -0.10	32.31 0.10 -0.17	35.34 0.28 0.00	38.18 0.23 0.00	41.83 0.21 0.00	41.71 0.33 0.00	47.08 0.37 0.00	45.10 0.54 0.00	47.10 0.47 0.00	47.82 0.61 0.00	44.59 0.44 0.00	43.65 0.39 0.00	37.83 0.23 -0.04	36.01 0.22 0.00	34.45 0.17 0.00	27.88 0.06 0.00	26.16 0.03 -0.11
FITZPATRICK____ 23598	26.84 -0.72 0.00	22.47 -0.60 -0.17	20.22 -0.56 -0.11	20.29 -0.56 -0.08	19.79 -0.55 -0.10	20.18 -0.55 -0.18	24.54 -0.68 -0.14	27.55 -0.79 -0.06	31.28 -0.86 -0.10	34.18 -0.88 0.00	36.96 -0.99 0.00	40.50 -1.12 0.00	40.35 -1.03 0.00	45.55 -1.17 0.00	43.54 -1.02 0.00	45.52 -1.12 0.00	46.13 -1.08 0.00	43.09 -1.06 0.00	42.18 -1.08 0.00	36.62 -0.98 -0.02	34.87 -0.93 0.00	33.38 -0.89 0.00	27.08 -0.75 0.00	25.39 -0.70 -0.07
FORT ORANGE____ 23900	28.91 1.30 -0.06	27.63 1.08 -3.66	24.01 0.95 -2.40	23.46 0.96 -1.74	23.30 0.93 -2.14	25.31 0.93 -3.83	29.18 1.15 -2.96	29.76 1.30 -0.18	32.73 1.57 0.89	36.98 1.65 -0.27	39.77 1.82 0.00	43.88 2.12 -0.14	44.09 2.19 -0.52	49.96 2.43 -0.82	49.57 2.18 -2.82	52.19 2.28 -3.27	53.49 2.22 -4.06	49.78 2.16 -3.47	45.85 2.16 -0.43	40.46 1.95 -0.94	37.99 1.90 -0.29	36.42 1.75 -0.40	29.61 1.50 -0.28	28.84 1.38 -1.44
FORT_DRUM_COGEN 23780	27.31 -0.25 0.00	22.70 -0.30 -0.11	20.68 -0.06 -0.07	20.80 -0.02 -0.05	20.22 -0.08 -0.06	20.60 -0.06 -0.12	24.96 -0.20 -0.09	27.92 -0.37 -0.02	31.92 -0.13 0.00	35.17 0.11 0.00	38.64 0.68 0.00	42.25 0.63 0.00	41.22 -0.16 0.00	45.73 -0.98 0.00	43.59 -0.98 0.00	45.65 -0.98 0.00	46.36 -0.85 0.00	43.26 -0.88 0.00	43.09 -0.17 0.00	37.43 -0.15 -0.02	35.91 0.11 0.00	34.41 0.14 0.00	27.63 -0.19 0.00	25.81 -0.26 -0.04
FPL_FAR_ROCK_GT1 24212	49.85 4.13 -18.16	33.31 3.46 -6.96	32.17 3.08 -8.42	32.17 3.10 -8.31	32.16 3.02 -8.91	32.59 3.06 -8.97	33.29 3.66 -4.56	38.97 4.24 -6.45	41.91 5.13 -4.74	49.83 5.72 -9.06	91.80 5.96 -47.89	92.02 6.70 -43.70	126.62 6.70 -78.53	158.77 7.47 -104.58	183.21 7.18 -131.47	188.87 7.55 -134.68	196.29 7.65 -141.43	187.77 7.11 -136.52	170.57 6.97 -120.35	91.45 6.20 -47.69	66.57 5.98 -24.80	51.66 5.69 -11.69	60.29 4.54 -27.92	39.90 4.09 -9.79
FPL_FAR_ROCK_GT2 23815	49.85 4.13 -18.16	33.31 3.46 -6.96	32.17 3.08 -8.42	32.17 3.10 -8.31	32.16 3.02 -8.91	32.59 3.06 -8.97	33.29 3.66 -4.56	38.97 4.24 -6.45	41.91 5.13 -4.74	49.83 5.72 -9.06	91.80 5.96 -47.89	92.02 6.70 -43.70	126.62 6.70 -78.53	158.77 7.47 -104.58	183.21 7.18 -131.47	188.87 7.55 -134.68	196.29 7.65 -141.43	187.77 7.11 -136.52	170.57 6.97 -120.35	91.45 6.20 -47.69	66.57 5.98 -24.80	51.66 5.69 -11.69	60.29 4.54 -27.92	39.90 4.09 -9.79
FRANKLIN_FALL_HYD 24054	26.15 -1.40 0.00	21.61 -1.28 0.00	19.55 -1.12 0.00	19.71 -1.06 0.00	19.22 -1.01 0.00	19.57 -0.99 0.00	23.92 -1.15 0.00	27.09 -1.19 0.00	30.41 -1.63 0.00	32.96 -2.10 0.00	35.86 -2.09 0.00	39.21 -2.42 0.00	38.65 -2.73 0.00	43.58 -3.13 0.00	41.40 -3.16 0.00	43.42 -3.22 0.00	43.90 -3.31 0.00	41.14 -3.00 0.00	40.36 -2.90 0.00	34.98 -2.59 0.00	33.22 -2.58 0.00	32.01 -2.26 0.00	26.30 -1.53 0.00	24.67 -1.35 0.00
FREEPORT_EQUS_GT1 23764	39.73 4.08 -8.10	33.30 3.46 -6.95	32.18 3.10 -8.42	32.19 3.11 -8.30	32.18 3.03 -8.91	32.60 3.08 -8.97	33.34 3.71 -4.56	38.97 4.24 -6.45	41.65 4.87 -4.74	49.44 5.33 -9.05	90.58 5.47 -47.16	92.68 6.12 -44.94	126.78 6.12 -79.28	161.75 6.87 -108.17	185.12 6.59 -133.96	191.72 6.99 -138.09	198.56 7.08 -144.27	190.28 6.58 -139.55	173.91 6.45 -124.20	92.18 5.67 -48.94	66.03 5.44 -24.79	51.28 5.31 -11.69	50.26 4.28 -18.15	39.84 4.03 -9.78
FREEPORT___CT2 23818	39.73 4.08 -8.10	33.30 3.46 -6.95	32.18 3.10 -8.42	32.19 3.11 -8.30	32.18 3.03 -8.91	32.60 3.08 -8.97	33.34 3.71 -4.56	38.97 4.24 -6.45	41.65 4.87 -4.74	49.44 5.33 -9.05	90.58 5.47 -47.16	92.68 6.12 -44.94	126.78 6.12 -79.28	161.75 6.87 -108.17	185.12 6.59 -133.96	191.72 6.99 -138.09	198.56 7.08 -144.27	190.28 6.58 -139.55	173.91 6.45 -124.20	92.18 5.67 -48.94	66.03 5.44 -24.79	51.28 5.31 -11.69	50.26 4.28 -18.15	39.84 4.03 -9.78
FULTON COGEN____ 23766	27.40 -0.16 0.00	22.97 -0.14 -0.22	20.64 -0.17 -0.14	20.71 -0.17 -0.10	20.20 -0.16 -0.13	20.59 -0.19 -0.23	25.07 -0.17 -0.18	28.13 -0.23 -0.08	31.91 -0.26 -0.13	34.92 -0.14 0.00	37.76 -0.19 0.00	41.38 -0.25 0.00	41.22 -0.16 0.00	46.53 -0.19 0.00	44.52 -0.04 0.00	46.54 -0.09 0.00	47.21 0.00 0.00	44.06 -0.09 0.00	43.13 -0.13 0.00	37.41 -0.19 -0.03	35.62 -0.18 0.00	34.11 -0.17 0.00	27.60 -0.22 0.00	25.90 -0.21 -0.09
FULTON___LFGE 323630	31.26 3.64 -0.07	30.31 3.00 -4.42	26.12 2.56 -2.90	25.40 2.53 -2.10	25.28 2.47 -2.58	27.67 2.49 -4.63	32.00 3.36 -3.57	32.46 3.82 -0.37	35.91 4.52 0.65	39.93 4.77 -0.10	43.38 5.43 0.00	48.08 6.41 -0.05	48.28 6.70 -0.20	54.55 7.52 -0.31	52.50 6.86 -1.07	55.15 7.27 -1.24	56.07 7.32 -1.54	52.35 6.88 -1.32	49.91 6.49 -0.16	43.92 5.56 -0.79	41.21 5.30 -0.11	39.29 4.87 -0.15	31.47 3.53 -0.11	30.78 3.02 -1.73
G.F.CEMENT___DRP 24184	29.77 2.15 -0.06	28.50 1.74 -3.87	24.75 1.55 -2.54	24.19 1.58 -1.84	24.03 1.54 -2.26	26.13 1.52 -4.06	30.10 1.90 -3.13	30.58 2.09 -0.21	33.77 2.59 0.87	38.12 2.81 -0.26	40.95 3.00 0.00	45.21 3.45 -0.13	45.55 3.68 -0.49	51.51 4.02 -0.78	50.44 3.21 -2.66	53.03 3.31 -3.08	54.30 3.26 -3.83	50.69 3.27 -3.27	47.47 3.81 -0.40	41.86 3.34 -0.95	39.33 3.26 -0.28	37.63 2.98 -0.38	30.21 2.11 -0.27	29.52 1.98 -1.52
GARDENVILLE___LBMP 24039	26.90 -0.66 -0.01	22.91 -0.46 -0.47	20.56 -0.41 -0.31	20.54 -0.46 -0.23	20.09 -0.43 -0.28	20.58 -0.47 -0.50	24.73 -0.73 -0.38	28.72 -0.93 -1.38	31.28 -1.06 -0.30	35.93 -0.91 -1.78	43.47 -1.36 -6.89	67.14 -1.58 -27.10	67.06 -1.08 -26.75	64.55 -1.40 -19.24	97.76 -0.27 -53.46	98.22 -0.79 -52.37	99.94 -0.33 -53.06	88.32 -0.93 -45.10	84.68 -0.99 -42.41	47.70 -1.09 -11.22	42.93 -1.11 -8.24	44.36 -0.96 -11.05	31.35 -0.61 -4.14	25.79 -0.42 -0.19
GENERAL___MILLS 23808	27.01 -0.55 -0.01	22.98 -0.39 -0.47	20.62 -0.35 -0.31	20.60 -0.40 -0.23	20.15 -0.36 -0.28	20.64 -0.41 -0.50	24.83 -0.63 -0.38	28.58 -0.82 -1.12	31.41 -0.93 -0.30	35.72 -0.74 -1.40	42.54 -1.18 -5.77	62.95 -1.37 -22.70	62.87 -0.91 -22.40	61.57 -1.17 -16.03	88.72 0.00 -44.15	89.27 -0.56 -43.19	90.83 -0.09 -43.71	80.77 -0.71 -37.34	77.69 -0.74 -35.17	46.50 -0.90 -9.83	41.34 -0.93 -6.48	42.15 -0.79 -8.67	30.60 -0.47 -3.25	25.87 -0.34 -0.19

GE_PLASTICS___DRP 24183	28.83 1.21 -0.06	27.58 1.01 -3.68	23.99 0.91 -2.42	23.43 0.91 -1.75	23.28 0.89 -2.15	25.29 0.88 -3.86	29.13 1.08 -2.98	29.57 1.22 -0.07	32.27 1.41 1.18	36.53 1.47 0.00	39.55 1.59 0.00	43.41 1.79 0.00	43.20 1.82 0.00	48.72 2.01 0.00	46.35 1.78 0.00	48.55 1.91 0.00	49.05 1.84 0.00	45.96 1.81 0.00	45.08 1.82 0.00	39.78 1.69 -0.52	37.45 1.65 0.00	35.82 1.54 0.00	29.44 1.61 0.00	28.98 1.51 -1.45
GILBOA___1 23756	29.17 1.57 -0.04	27.00 1.33 -2.78	23.69 1.20 -1.82	23.30 1.20 -1.32	23.03 1.17 -1.63	24.66 1.19 -2.92	28.75 1.43 -2.25	30.97 1.61 -1.08	35.80 1.89 -1.86	36.65 2.03 0.44	40.11 2.16 0.00	43.77 2.37 0.22	42.86 2.32 0.84	47.99 2.61 1.34	42.40 2.40 4.57	43.95 2.61 5.30	43.13 2.50 6.58	40.99 2.47 5.62	44.99 2.42 0.69	39.50 2.22 0.29	37.47 2.15 0.48	35.65 2.02 0.65	29.01 1.64 0.46	28.63 1.51 -1.09
GILBOA___2 23757	29.17 1.57 -0.04	27.00 1.33 -2.78	23.69 1.20 -1.82	23.30 1.20 -1.32	23.03 1.17 -1.63	24.66 1.19 -2.92	28.75 1.43 -2.25	30.97 1.61 -1.08	35.80 1.89 -1.86	36.65 2.03 0.44	40.11 2.16 0.00	43.77 2.37 0.22	42.86 2.32 0.84	47.99 2.61 1.34	42.40 2.40 4.57	43.95 2.61 5.30	43.13 2.50 6.58	40.99 2.47 5.62	44.99 2.42 0.69	39.50 2.22 0.29	37.47 2.15 0.48	35.65 2.02 0.65	29.01 1.64 0.46	28.63 1.51 -1.09
GILBOA___3 23758	29.17 1.57 -0.04	27.00 1.33 -2.78	23.69 1.20 -1.82	23.30 1.20 -1.32	23.03 1.17 -1.63	24.66 1.19 -2.92	28.75 1.43 -2.25	30.97 1.61 -1.08	35.80 1.89 -1.86	36.65 2.03 0.44	40.11 2.16 0.00	43.77 2.37 0.22	42.86 2.32 0.84	47.99 2.61 1.34	42.40 2.40 4.57	43.95 2.61 5.30	43.13 2.50 6.58	40.99 2.47 5.62	44.99 2.42 0.69	39.50 2.22 0.29	37.47 2.15 0.48	35.65 2.02 0.65	29.01 1.64 0.46	28.63 1.51 -1.09
GILBOA___4 23759	29.17 1.57 -0.04	27.00 1.33 -2.78	23.69 1.20 -1.82	23.30 1.20 -1.32	23.03 1.17 -1.63	24.66 1.19 -2.92	28.75 1.43 -2.25	30.97 1.61 -1.08	35.80 1.89 -1.86	36.65 2.03 0.44	40.11 2.16 0.00	43.77 2.37 0.22	42.86 2.32 0.84	47.99 2.61 1.34	42.40 2.40 4.57	43.95 2.61 5.30	43.13 2.50 6.58	40.99 2.47 5.62	44.99 2.42 0.69	39.50 2.22 0.29	37.47 2.15 0.48	35.65 2.02 0.65	29.01 1.64 0.46	28.63 1.51 -1.09
GILBOA____ 23599	29.17 1.57 -0.04	27.00 1.33 -2.78	23.69 1.20 -1.82	23.30 1.20 -1.32	23.03 1.17 -1.63	24.66 1.19 -2.92	28.75 1.43 -2.25	30.97 1.61 -1.08	35.80 1.89 -1.86	36.65 2.03 0.44	40.11 2.16 0.00	43.77 2.37 0.22	42.86 2.32 0.84	47.99 2.61 1.34	42.40 2.40 4.57	43.95 2.61 5.30	43.13 2.50 6.58	40.99 2.47 5.62	44.99 2.42 0.69	39.50 2.22 0.29	37.47 2.15 0.48	35.65 2.02 0.65	29.01 1.64 0.46	28.63 1.51 -1.09
GINNA____ 23603	26.07 -1.49 -0.01	21.99 -1.24 -0.33	19.73 -1.16 -0.22	19.75 -1.18 -0.16	19.30 -1.13 -0.20	19.75 -1.15 -0.35	24.04 -1.30 -0.27	26.80 -1.53 -0.05	30.58 -1.67 -0.21	33.27 -1.68 0.11	35.59 -1.98 0.38	37.78 -2.33 1.51	37.86 -2.03 1.49	43.34 -2.29 1.08	39.69 -1.83 3.05	41.50 -2.14 2.99	42.33 -1.84 3.04	39.55 -2.03 2.56	38.82 -2.03 2.40	35.05 -1.99 0.53	33.36 -1.93 0.51	31.75 -1.85 0.68	25.99 -1.58 0.25	24.78 -1.38 -0.13
GLEN PARK____ 23778	27.59 0.03 0.00	22.92 -0.09 -0.12	20.85 0.10 -0.08	20.95 0.13 -0.06	20.36 0.06 -0.07	20.78 0.10 -0.12	25.22 0.05 -0.09	28.18 -0.11 -0.02	32.34 0.23 -0.08	35.55 0.49 0.00	39.09 1.14 0.00	42.75 1.12 0.00	41.79 0.41 0.00	46.29 -0.42 0.00	44.16 -0.40 0.00	46.26 -0.37 0.00	46.98 -0.23 0.00	43.79 -0.35 0.00	43.61 0.34 0.00	37.88 0.30 -0.02	36.37 0.57 0.00	34.82 0.55 0.00	27.94 0.11 0.00	26.07 0.00 -0.05
GLENWOOD_IC_1_G5 23712	37.94 4.05 -6.33	33.26 3.41 -6.95	32.14 3.06 -8.42	32.15 3.07 -8.30	32.14 2.99 -8.91	32.56 3.04 -8.97	33.32 3.69 -4.56	38.97 4.24 -6.45	41.62 4.84 -4.74	49.48 5.36 -9.05	125.27 5.69 -81.63	126.61 6.37 -78.62	147.32 6.37 -99.57	259.29 7.15 -205.43	252.86 6.82 -201.47	284.43 7.18 -230.62	275.71 7.27 -221.23	272.87 6.75 -221.97	278.73 6.62 -228.85	126.21 5.78 -82.85	66.10 5.51 -24.79	51.17 5.21 -11.69	48.43 4.17 -16.43	39.82 4.01 -9.78
GLENWOOD_IC_2_G1 23688	35.74 3.94 -4.25	33.19 3.34 -6.95	32.08 3.00 -8.42	32.08 3.01 -8.30	32.07 2.93 -8.91	32.50 2.98 -8.97	33.22 3.59 -4.56	38.85 4.13 -6.45	41.65 4.87 -4.74	49.44 5.33 -9.05	178.57 5.66 -134.96	178.57 6.32 -130.62	178.57 6.29 -130.90	409.40 7.10 -355.59	178.57 6.73 -127.27	178.57 7.09 -124.85	187.63 7.17 -133.25	178.57 6.67 -127.76	440.24 6.57 -390.41	178.57 5.78 -135.22	66.10 5.51 -24.80	51.21 5.24 -11.69	46.45 4.23 -14.40	39.71 3.90 -9.78
GLENWOOD_IC_3_G1 23689	35.74 3.94 -4.25	33.19 3.34 -6.95	32.08 3.00 -8.42	32.08 3.01 -8.30	32.07 2.93 -8.91	32.50 2.98 -8.97	33.22 3.59 -4.56	38.85 4.13 -6.45	41.65 4.87 -4.74	49.44 5.33 -9.05	178.57 5.66 -134.96	178.57 6.32 -130.62	178.57 6.29 -130.90	409.40 7.10 -355.59	178.57 6.73 -127.27	178.57 7.09 -124.85	187.63 7.17 -133.25	178.57 6.67 -127.76	440.24 6.57 -390.41	178.57 5.78 -135.22	66.10 5.51 -24.80	51.21 5.24 -11.69	46.45 4.23 -14.40	39.71 3.90 -9.78
GLENWOOD___4 23550	37.94 4.05 -6.33	33.26 3.41 -6.95	32.14 3.06 -8.42	32.15 3.07 -8.30	32.14 2.99 -8.91	32.56 3.04 -8.97	33.32 3.69 -4.56	38.97 4.24 -6.45	41.69 4.90 -4.74	49.55 5.43 -9.05	125.35 5.77 -81.63	126.70 6.45 -78.62	147.41 6.45 -99.57	259.38 7.24 -205.43	252.95 6.91 -201.47	284.57 7.32 -230.62	275.80 7.36 -221.23	272.96 6.84 -221.97	278.82 6.71 -228.85	126.32 5.90 -82.85	66.17 5.58 -24.79	51.28 5.31 -11.69	48.49 4.23 -16.43	39.82 4.01 -9.78
GLENWOOD___5 23614	37.94 4.05 -6.33	33.26 3.41 -6.95	32.14 3.06 -8.42	32.15 3.07 -8.30	32.14 2.99 -8.91	32.56 3.04 -8.97	33.32 3.69 -4.56	38.97 4.24 -6.45	41.69 4.90 -4.74	49.55 5.43 -9.05	125.35 5.77 -81.63	126.70 6.45 -78.62	147.41 6.45 -99.57	259.38 7.24 -205.43	252.95 6.91 -201.47	284.57 7.32 -230.62	275.80 7.36 -221.23	272.96 6.84 -221.97	278.82 6.71 -228.85	126.32 5.90 -82.85	66.17 5.58 -24.79	51.28 5.31 -11.69	48.49 4.23 -16.43	39.82 4.01 -9.78
GLOBAL GREEN_PORT_GT1 23814	37.64 7.05 -3.03	35.59 5.74 -6.95	34.15 5.06 -8.42	34.14 5.07 -8.30	34.07 4.94 -8.90	34.55 5.04 -8.97	35.92 6.29 -4.55	42.33 7.61 -6.45	46.52 9.74 -4.74	55.12 11.01 -9.05	78.59 11.95 -28.69	83.27 13.61 -28.04	124.01 13.53 -69.10	121.36 15.27 -59.37	159.41 14.75 -100.09	153.56 15.25 -91.67	168.40 15.54 -105.65	156.70 14.35 -98.21	128.90 13.93 -71.70	81.55 12.06 -31.92	71.51 10.92 -24.79	56.25 10.28 -11.69	48.75 7.71 -13.22	42.55 6.74 -9.78
GLOBE___DSASP 323697	26.19 -1.38 -0.01	22.28 -1.05 -0.44	20.02 -0.93 -0.29	20.00 -0.98 -0.21	19.58 -0.91 -0.26	20.01 -1.01 -0.46	24.00 -1.43 -0.35	26.23 -2.01 0.04	30.04 -2.27 -0.28	32.49 -2.28 0.30	36.32 -2.89 -1.26	43.24 -3.29 -4.91	43.39 -2.82 -4.82	46.33 -3.32 -2.93	48.05 -2.09 -5.57	48.96 -2.75 -5.08	49.74 -2.31 -4.84	46.70 -2.74 -5.29	45.89 -2.72 -5.36	39.76 -2.63 -4.82	31.94 -2.58 1.28	30.07 -2.36 1.84	25.47 -1.67 0.69	24.98 -1.22 -0.17
GOETHSLN___LBMP 323567	31.10 3.50 -0.05	28.85 3.05 -2.91	25.28 2.71 -1.91	24.85 2.70 -1.38	24.59 2.65 -1.70	26.29 2.69 -3.05	30.68 3.26 -2.35	33.01 3.65 -1.09	38.25 4.36 -1.85	41.97 4.73 -2.18	42.88 4.93 0.00	48.17 5.45 -1.09	50.87 5.38 -4.11	58.69 5.98 -6.00	72.68 5.71 -22.40	78.63 6.02 -25.97	85.48 6.00 -32.27	77.32 5.61 -27.57	52.18 5.54 -3.38	46.22 4.88 -3.77	42.86 4.72 -2.33	41.97 4.52 -3.17	33.89 3.81 -2.25	30.68 3.51 -1.14

GOODYEAR_LAKE_HYD 323669	29.36 1.79 -0.01	25.20 1.49 -0.82	22.51 1.30 -0.54	22.47 1.31 -0.39	21.97 1.26 -0.48	22.71 1.30 -0.86	27.42 1.68 -0.66	30.49 1.87 -0.35	34.80 2.24 -0.52	37.71 2.49 -0.16	41.02 2.81 -0.26	45.86 3.16 -1.08	45.68 3.11 -1.19	51.22 3.51 -1.00	50.91 3.39 -2.96	53.25 3.54 -3.07	54.15 3.59 -3.36	50.32 3.31 -2.86	48.13 3.12 -1.75	41.00 2.74 -0.69	38.89 2.69 -0.41	37.36 2.54 -0.55	29.94 1.86 -0.25	27.99 1.64 -0.32
GOUDEY___7 23579	28.43 0.86 -0.01	24.57 0.75 -0.92	21.93 0.66 -0.61	21.85 0.64 -0.44	21.40 0.63 -0.54	22.13 0.62 -0.97	26.55 0.73 -0.74	29.59 0.85 -0.46	33.57 0.93 -0.60	36.38 1.16 -0.17	39.79 1.18 -0.66	45.51 1.29 -2.60	45.35 1.41 -2.56	50.09 1.54 -1.84	51.50 1.83 -5.10	53.41 1.77 -5.00	54.21 1.94 -5.06	50.04 1.59 -4.31	48.79 1.47 -4.05	40.06 1.28 -1.21	37.79 1.22 -0.78	36.48 1.17 -1.04	29.13 0.92 -0.39	27.22 0.83 -0.36
GOUDEY___8 23580	28.40 0.83 -0.01	24.55 0.73 -0.92	21.91 0.64 -0.61	21.83 0.62 -0.44	21.38 0.61 -0.54	22.13 0.62 -0.97	26.52 0.70 -0.74	29.56 0.82 -0.46	33.54 0.90 -0.60	36.35 1.12 -0.17	39.75 1.14 -0.66	45.43 1.21 -2.60	45.31 1.36 -2.56	50.05 1.49 -1.84	51.41 1.74 -5.10	53.31 1.68 -5.00	54.16 1.89 -5.06	50.00 1.54 -4.31	48.74 1.43 -4.05	40.02 1.24 -1.21	37.75 1.18 -0.78	36.45 1.13 -1.04	29.11 0.89 -0.39	27.20 0.81 -0.36
GOWANUS_GT1_1 24077	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.04 6.63 -15.70	73.08 6.11 -22.40	79.00 6.39 -25.97	85.89 6.37 -32.31	77.84 6.09 -27.60	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GOWANUS_GT1_2 24078	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.04 6.63 -15.70	73.08 6.11 -22.40	79.00 6.39 -25.97	85.89 6.37 -32.31	77.84 6.09 -27.60	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GOWANUS_GT1_3 24079	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.04 6.63 -15.70	73.08 6.11 -22.40	79.00 6.39 -25.97	85.89 6.37 -32.31	77.84 6.09 -27.60	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GOWANUS_GT1_4 24080	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.04 6.63 -15.70	73.08 6.11 -22.40	79.00 6.39 -25.97	85.89 6.37 -32.31	77.84 6.09 -27.60	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GOWANUS_GT1_5 24084	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.04 6.63 -15.70	73.08 6.11 -22.40	79.00 6.39 -25.97	85.89 6.37 -32.31	77.84 6.09 -27.60	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GOWANUS_GT1_6 24111	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.04 6.63 -15.70	73.08 6.11 -22.40	79.00 6.39 -25.97	85.89 6.37 -32.31	77.84 6.09 -27.60	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GOWANUS_GT1_7 24112	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.04 6.63 -15.70	73.08 6.11 -22.40	79.00 6.39 -25.97	85.89 6.37 -32.31	77.84 6.09 -27.60	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GOWANUS_GT1_8 24113	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.04 6.63 -15.70	73.08 6.11 -22.40	79.00 6.39 -25.97	85.89 6.37 -32.31	77.84 6.09 -27.60	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GOWANUS_GT2_1 24114	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GOWANUS_GT2_2 24115	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GOWANUS_GT2_3 24116	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GOWANUS_GT2_4 24117	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GOWANUS_GT2_5 24118	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72

GOWANUS_GT2_6 24119	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GOWANUS_GT2_7 24120	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GOWANUS_GT2_8 24121	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GOWANUS_GT3_1 24122	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.04 6.63 -15.70	73.08 6.11 -22.40	79.00 6.39 -25.97	85.89 6.37 -32.31	77.84 6.09 -27.60	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GOWANUS_GT3_2 24123	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.04 6.63 -15.70	73.08 6.11 -22.40	79.00 6.39 -25.97	85.89 6.37 -32.31	77.84 6.09 -27.60	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GOWANUS_GT3_3 24124	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.04 6.63 -15.70	73.08 6.11 -22.40	79.00 6.39 -25.97	85.89 6.37 -32.31	77.84 6.09 -27.60	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GOWANUS_GT3_4 24125	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.04 6.63 -15.70	73.08 6.11 -22.40	79.00 6.39 -25.97	85.89 6.37 -32.31	77.84 6.09 -27.60	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GOWANUS_GT3_5 24126	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.04 6.63 -15.70	73.08 6.11 -22.40	79.00 6.39 -25.97	85.89 6.37 -32.31	77.84 6.09 -27.60	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GOWANUS_GT3_6 24127	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.04 6.63 -15.70	73.08 6.11 -22.40	79.00 6.39 -25.97	85.89 6.37 -32.31	77.84 6.09 -27.60	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GOWANUS_GT3_7 24128	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.04 6.63 -15.70	73.08 6.11 -22.40	79.00 6.39 -25.97	85.89 6.37 -32.31	77.84 6.09 -27.60	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GOWANUS_GT3_8 24129	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.04 6.63 -15.70	73.08 6.11 -22.40	79.00 6.39 -25.97	85.89 6.37 -32.31	77.84 6.09 -27.60	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GOWANUS_GT4_1 24130	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GOWANUS_GT4_2 24131	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GOWANUS_GT4_3 24132	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GOWANUS_GT4_4 24133	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GOWANUS_GT4_5 24134	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72

GOWANUS_GT4_6 24135	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GOWANUS_GT4_7 24136	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GOWANUS_GT4_8 24137	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
GREENIDGE___3 23582	28.06 0.50 -0.01	23.90 0.46 -0.55	21.37 0.35 -0.36	21.36 0.33 -0.26	20.90 0.34 -0.32	21.47 0.35 -0.57	26.02 0.50 -0.44	29.24 0.62 -0.34	33.03 0.64 -0.35	36.25 0.98 -0.21	39.68 0.91 -0.82	45.86 1.00 -3.24	45.81 1.24 -3.19	50.36 1.36 -2.29	52.74 1.83 -6.35	54.48 1.63 -6.21	55.48 1.98 -6.29	50.96 1.45 -5.36	49.65 1.34 -5.04	39.98 0.98 -1.44	37.61 0.86 -0.96	36.38 0.82 -1.28	28.92 0.61 -0.48	26.76 0.52 -0.21
GREENIDGE___4 23583	28.06 0.50 -0.01	23.90 0.46 -0.55	21.37 0.35 -0.36	21.36 0.33 -0.26	20.90 0.34 -0.32	21.47 0.35 -0.57	26.02 0.50 -0.44	29.24 0.62 -0.34	33.03 0.64 -0.35	36.25 0.98 -0.21	39.68 0.91 -0.82	45.86 1.00 -3.24	45.81 1.24 -3.19	50.36 1.36 -2.29	52.74 1.83 -6.35	54.48 1.63 -6.21	55.48 1.98 -6.29	50.96 1.45 -5.36	49.65 1.34 -5.04	39.98 0.98 -1.44	37.61 0.86 -0.96	36.38 0.82 -1.28	28.92 0.61 -0.48	26.76 0.52 -0.21
GROVEVILLE___HYD 323602	31.32 3.72 -0.05	29.01 3.16 -2.96	25.41 2.81 -1.94	24.98 2.80 -1.41	24.69 2.73 -1.73	26.44 2.79 -3.10	30.87 3.41 -2.39	33.20 3.93 -0.99	38.29 4.68 -1.56	42.07 5.26 -1.76	43.49 5.54 0.00	48.54 6.03 -0.88	50.74 6.04 -3.32	58.91 6.91 -5.29	69.26 6.59 -18.10	74.56 6.95 -20.98	80.27 6.99 -26.07	72.95 6.53 -22.27	52.39 6.40 -2.73	46.26 5.56 -3.13	42.98 5.30 -1.89	42.08 5.24 -2.56	33.71 4.06 -1.82	30.83 3.64 -1.16
HAMPSHIRE___PAPER_HYD 323593	26.40 -1.16 0.00	21.84 -1.05 0.00	19.88 -0.79 0.00	20.02 -0.75 0.00	19.49 -0.75 0.00	19.81 -0.74 0.00	24.09 -0.98 0.00	27.17 -1.10 0.00	30.63 -1.41 0.00	33.55 -1.51 0.00	36.66 -1.29 0.00	39.92 -1.71 0.00	38.73 -2.65 0.00	44.00 -2.71 0.00	41.76 -2.81 0.00	43.74 -2.89 0.00	44.33 -2.88 0.00	41.45 -2.69 0.00	41.01 -2.25 0.00	35.61 -1.96 0.00	34.04 -1.75 0.00	32.70 -1.58 0.00	26.57 -1.25 0.00	24.83 -1.20 0.00
HARDSCRABBLE_WT_PWR 323673	28.91 1.35 0.00	23.92 1.10 0.07	21.55 0.93 0.05	21.69 0.96 0.03	21.14 0.95 0.04	21.44 0.97 0.08	26.22 1.20 0.06	29.54 1.27 0.01	33.55 1.51 0.00	36.78 1.72 0.00	39.96 2.01 0.00	43.91 2.29 0.00	43.61 2.23 0.00	49.23 2.52 0.00	46.88 2.32 0.00	48.97 2.33 0.00	49.62 2.41 0.00	46.40 2.25 0.00	45.51 2.25 0.00	39.59 2.03 0.01	37.80 2.00 0.00	36.19 1.92 0.00	29.30 1.47 0.00	27.38 1.38 0.03
HARZA MOOSE___RIVER 24016	27.61 0.06 0.00	22.89 0.00 0.00	20.71 0.04 0.00	20.81 0.04 0.00	20.26 0.02 0.00	20.59 0.04 0.00	25.15 0.08 0.00	28.33 0.06 0.00	32.14 0.10 0.00	35.24 0.18 0.00	38.41 0.46 0.00	42.04 0.42 0.00	41.38 0.00 0.00	46.90 0.19 0.00	44.75 0.18 0.00	46.82 0.19 0.00	47.45 0.24 0.00	44.32 0.18 0.00	43.61 0.34 0.00	37.87 0.30 0.00	36.19 0.39 0.00	34.65 0.38 0.00	27.97 0.14 0.00	26.10 0.08 0.00
HEMPSTEAD___ 23647	38.17 3.91 -6.70	33.14 3.30 -6.95	32.04 2.95 -8.42	32.04 2.97 -8.30	32.03 2.89 -8.91	32.48 2.96 -8.97	33.19 3.56 -4.56	38.82 4.10 -6.45	41.59 4.80 -4.74	49.37 5.26 -9.05	102.02 5.58 -58.49	104.03 6.24 -56.17	133.63 6.21 -86.04	194.31 7.00 -140.59	207.72 6.68 -156.47	222.62 7.04 -168.94	224.27 7.13 -169.93	217.80 6.62 -167.03	208.80 6.45 -159.09	103.49 5.67 -60.24	66.00 5.41 -24.79	51.10 5.14 -11.69	48.76 4.15 -16.79	39.66 3.85 -9.78
HICKLING___1 23621	28.53 0.96 -0.01	24.49 0.89 -0.71	21.89 0.77 -0.46	21.83 0.73 -0.34	21.40 0.75 -0.41	22.03 0.74 -0.74	26.50 0.85 -0.57	29.77 1.02 -0.48	33.52 1.03 -0.45	36.78 1.40 -0.32	40.52 1.33 -1.24	48.02 1.50 -4.90	47.99 1.78 -4.83	52.15 1.96 -3.47	56.74 2.54 -9.64	58.40 2.33 -9.44	59.46 2.69 -9.56	54.35 2.08 -8.13	52.81 1.90 -7.65	41.21 1.50 -2.13	38.66 1.39 -1.47	37.58 1.34 -1.97	29.68 1.11 -0.74	27.29 0.99 -0.28
HICKLING___2 23622	28.53 0.96 -0.01	24.49 0.89 -0.71	21.89 0.77 -0.46	21.83 0.73 -0.34	21.40 0.75 -0.41	22.03 0.74 -0.74	26.50 0.85 -0.57	29.77 1.02 -0.48	33.52 1.03 -0.45	36.78 1.40 -0.32	40.52 1.33 -1.24	48.02 1.50 -4.90	47.99 1.78 -4.83	52.15 1.96 -3.47	56.74 2.54 -9.64	58.40 2.33 -9.44	59.46 2.69 -9.56	54.35 2.08 -8.13	52.81 1.90 -7.65	41.21 1.50 -2.13	38.66 1.39 -1.47	37.58 1.34 -1.97	29.68 1.11 -0.74	27.29 0.99 -0.28
HIGH FALLS___HY 23754	31.07 3.47 -0.04	28.63 2.91 -2.83	25.11 2.58 -1.86	24.67 2.55 -1.35	24.36 2.47 -1.66	26.03 2.51 -2.97	30.50 3.13 -2.29	32.77 3.65 -0.84	37.65 4.39 -1.21	41.34 5.05 -1.23	43.38 5.43 0.00	48.44 6.20 -0.62	49.82 6.12 -2.32	57.50 7.10 -3.69	64.06 6.86 -12.63	68.51 7.23 -14.64	72.73 7.32 -18.20	66.49 6.80 -15.54	51.83 6.66 -1.91	45.61 5.75 -2.30	42.55 5.44 -1.32	41.34 5.28 -1.79	32.99 3.90 -1.27	30.58 3.44 -1.11
HILLBURN___GT 23639	30.91 3.31 -0.04	28.51 2.84 -2.78	25.05 2.56 -1.82	24.65 2.55 -1.32	24.35 2.49 -1.63	26.02 2.55 -2.92	30.33 3.01 -2.25	32.79 3.48 -1.04	37.94 4.14 -1.76	41.54 4.56 -1.93	42.81 4.86 0.00	48.04 5.45 -0.97	50.45 5.42 -3.65	58.68 6.17 -5.81	70.36 5.93 -19.87	75.92 6.25 -23.03	82.16 6.33 -28.62	74.47 5.87 -24.45	52.01 5.75 -3.00	45.98 5.04 -3.37	42.67 4.80 -2.07	41.65 4.56 -2.81	33.47 3.64 -2.00	30.42 3.31 -1.09
HISHELDN_WT_PWR 323625	27.12 -0.44 -0.01	23.13 -0.27 -0.51	20.73 -0.27 -0.33	20.70 -0.31 -0.24	20.25 -0.28 -0.30	20.78 -0.31 -0.53	24.98 -0.50 -0.41	28.51 -0.68 -0.91	31.53 -0.83 -0.32	35.50 -0.63 -1.07	41.02 -1.06 -4.13	56.69 -1.21 -16.27	56.66 -0.79 -16.06	57.23 -1.03 -11.55	76.67 0.00 -32.11	77.58 -0.51 -31.45	79.03 -0.05 -31.86	70.61 -0.62 -27.08	68.04 -0.69 -25.47	43.55 -0.79 -6.77	39.89 -0.86 -4.95	40.19 -0.72 -6.63	29.89 -0.42 -2.48	25.97 -0.26 -0.20
HOLTSVILLE_IC_1 23690	34.59 4.02 -3.01	33.30 3.46 -6.95	32.16 3.08 -8.42	32.14 3.07 -8.30	32.15 3.02 -8.90	32.60 3.08 -8.97	33.39 3.76 -4.55	39.05 4.33 -6.45	42.04 5.26 -4.74	49.58 5.47 -9.05	72.35 5.81 -28.59	76.02 6.45 -27.94	116.79 6.37 -69.04	112.96 7.15 -59.10	151.33 6.86 -99.90	145.23 7.18 -91.42	159.92 7.27 -105.44	148.92 6.80 -97.98	121.30 6.62 -71.41	75.29 5.90 -31.82	66.21 5.62 -24.79	51.27 5.31 -11.69	45.45 4.42 -13.20	39.81 4.01 -9.78

HOLTSVILLE_IC_10 23699	34.94 4.30 -3.09	33.53 3.69 -6.95	32.35 3.26 -8.42	32.33 3.26 -8.30	32.33 3.20 -8.90	32.81 3.29 -8.97	33.64 4.01 -4.55	39.39 4.66 -6.45	42.46 5.67 -4.74	50.07 5.96 -9.05	73.33 6.34 -29.04	77.03 7.04 -28.37	117.67 7.00 -69.30	114.85 7.80 -60.34	152.86 7.53 -100.76	147.11 7.88 -92.59	161.61 7.98 -106.42	150.59 7.41 -99.02	123.23 7.22 -72.74	76.25 6.42 -32.26	66.71 6.12 -24.79	51.76 5.79 -11.69	45.86 4.76 -13.28	40.10 4.29 -9.78
HOLTSVILLE_IC_2 23691	34.59 4.02 -3.01	33.30 3.46 -6.95	32.16 3.08 -8.42	32.14 3.07 -8.30	32.15 3.02 -8.90	32.60 3.08 -8.97	33.39 3.76 -4.55	39.05 4.33 -6.45	42.04 5.26 -4.74	49.58 5.47 -9.05	72.35 5.81 -28.59	76.02 6.45 -27.94	116.79 6.37 -69.04	112.96 7.15 -59.10	151.33 6.86 -99.90	145.23 7.18 -91.42	159.92 7.27 -105.44	148.92 6.80 -97.98	121.30 6.62 -71.41	75.29 5.90 -31.82	66.21 5.62 -24.79	51.27 5.31 -11.69	45.45 4.42 -13.20	39.81 4.01 -9.78
HOLTSVILLE_IC_3 23692	34.59 4.02 -3.01	33.30 3.46 -6.95	32.16 3.08 -8.42	32.14 3.07 -8.30	32.15 3.02 -8.90	32.60 3.08 -8.97	33.39 3.76 -4.55	39.05 4.33 -6.45	42.04 5.26 -4.74	49.58 5.47 -9.05	72.35 5.81 -28.59	76.02 6.45 -27.94	116.79 6.37 -69.04	112.96 7.15 -59.10	151.33 6.86 -99.90	145.23 7.18 -91.42	159.92 7.27 -105.44	148.92 6.80 -97.98	121.30 6.62 -71.41	75.29 5.90 -31.82	66.21 5.62 -24.79	51.27 5.31 -11.69	45.45 4.42 -13.20	39.81 4.01 -9.78
HOLTSVILLE_IC_4 23693	34.59 4.02 -3.01	33.30 3.46 -6.95	32.16 3.08 -8.42	32.14 3.07 -8.30	32.15 3.02 -8.90	32.60 3.08 -8.97	33.39 3.76 -4.55	39.05 4.33 -6.45	42.04 5.26 -4.74	49.58 5.47 -9.05	72.35 5.81 -28.59	76.02 6.45 -27.94	116.79 6.37 -69.04	112.96 7.15 -59.10	151.33 6.86 -99.90	145.23 7.18 -91.42	159.92 7.27 -105.44	148.92 6.80 -97.98	121.30 6.62 -71.41	75.29 5.90 -31.82	66.21 5.62 -24.79	51.27 5.31 -11.69	45.45 4.42 -13.20	39.81 4.01 -9.78
HOLTSVILLE_IC_5 23694	34.59 4.02 -3.01	33.30 3.46 -6.95	32.16 3.08 -8.42	32.14 3.07 -8.30	32.15 3.02 -8.90	32.60 3.08 -8.97	33.39 3.76 -4.55	39.05 4.33 -6.45	42.04 5.26 -4.74	49.58 5.47 -9.05	72.35 5.81 -28.59	76.02 6.45 -27.94	116.79 6.37 -69.04	112.96 7.15 -59.10	151.33 6.86 -99.90	145.23 7.18 -91.42	159.92 7.27 -105.44	148.92 6.80 -97.98	121.30 6.62 -71.41	75.29 5.90 -31.82	66.21 5.62 -24.79	51.27 5.31 -11.69	45.45 4.42 -13.20	39.81 4.01 -9.78
HOLTSVILLE_IC_6 23695	34.94 4.30 -3.09	33.53 3.69 -6.95	32.35 3.26 -8.42	32.33 3.26 -8.30	32.33 3.20 -8.90	32.81 3.29 -8.97	33.64 4.01 -4.55	39.39 4.66 -6.45	42.46 5.67 -4.74	50.07 5.96 -9.05	73.33 6.34 -29.04	77.03 7.04 -28.37	117.67 7.00 -69.30	114.85 7.80 -60.34	152.86 7.53 -100.76	147.11 7.88 -92.59	161.61 7.98 -106.42	150.59 7.41 -99.02	123.23 7.22 -72.74	76.25 6.42 -32.26	66.71 6.12 -24.79	51.76 5.79 -11.69	45.86 4.76 -13.28	40.10 4.29 -9.78
HOLTSVILLE_IC_7 23696	34.94 4.30 -3.09	33.53 3.69 -6.95	32.35 3.26 -8.42	32.33 3.26 -8.30	32.33 3.20 -8.90	32.81 3.29 -8.97	33.64 4.01 -4.55	39.39 4.66 -6.45	42.46 5.67 -4.74	50.07 5.96 -9.05	73.33 6.34 -29.04	77.03 7.04 -28.37	117.67 7.00 -69.30	114.85 7.80 -60.34	152.86 7.53 -100.76	147.11 7.88 -92.59	161.61 7.98 -106.42	150.59 7.41 -99.02	123.23 7.22 -72.74	76.25 6.42 -32.26	66.71 6.12 -24.79	51.76 5.79 -11.69	45.86 4.76 -13.28	40.10 4.29 -9.78
HOLTSVILLE_IC_8 23697	34.94 4.30 -3.09	33.53 3.69 -6.95	32.35 3.26 -8.42	32.33 3.26 -8.30	32.33 3.20 -8.90	32.81 3.29 -8.97	33.64 4.01 -4.55	39.39 4.66 -6.45	42.46 5.67 -4.74	50.07 5.96 -9.05	73.33 6.34 -29.04	77.03 7.04 -28.37	117.67 7.00 -69.30	114.85 7.80 -60.34	152.86 7.53 -100.76	147.11 7.88 -92.59	161.61 7.98 -106.42	150.59 7.41 -99.02	123.23 7.22 -72.74	76.25 6.42 -32.26	66.71 6.12 -24.79	51.76 5.79 -11.69	45.86 4.76 -13.28	40.10 4.29 -9.78
HOLTSVILLE_IC_9 23698	34.94 4.30 -3.09	33.53 3.69 -6.95	32.35 3.26 -8.42	32.33 3.26 -8.30	32.33 3.20 -8.90	32.81 3.29 -8.97	33.64 4.01 -4.55	39.39 4.66 -6.45	42.46 5.67 -4.74	50.07 5.96 -9.05	73.33 6.34 -29.04	77.03 7.04 -28.37	117.67 7.00 -69.30	114.85 7.80 -60.34	152.86 7.53 -100.76	147.11 7.88 -92.59	161.61 7.98 -106.42	150.59 7.41 -99.02	123.23 7.22 -72.74	76.25 6.42 -32.26	66.71 6.12 -24.79	51.76 5.79 -11.69	45.86 4.76 -13.28	40.10 4.29 -9.78
HOWARD_WT_PWR 323690	28.01 0.44 -0.01	23.92 0.43 -0.60	21.43 0.37 -0.39	21.43 0.37 -0.28	20.99 0.40 -0.35	21.59 0.41 -0.63	26.11 0.55 -0.48	29.42 0.65 -0.49	33.00 0.58 -0.38	36.47 1.02 -0.39	40.33 0.83 -1.54	48.61 0.91 -6.07	48.65 1.28 -5.99	52.37 1.36 -4.30	58.64 2.14 -11.93	60.14 1.82 -11.68	61.31 2.27 -11.83	55.76 1.54 -10.07	54.12 1.38 -9.47	41.11 0.94 -2.61	38.40 0.79 -1.82	37.50 0.79 -2.44	29.49 0.75 -0.91	26.91 0.65 -0.23
HQ_GEN_CEDARS 23644	25.87 -1.68 0.00	21.41 -1.49 0.00	19.57 -1.10 0.00	19.69 -1.08 0.00	19.18 -1.05 0.00	19.50 -1.05 0.00	23.57 -1.50 0.00	26.75 -1.53 0.00	30.03 -2.02 0.00	32.74 -2.32 0.00	35.60 -2.35 0.00	38.92 -2.70 0.00	38.40 -2.98 0.00	43.30 -3.41 0.00	41.14 -3.43 0.00	43.14 -3.50 0.00	43.62 -3.59 0.00	40.83 -3.31 0.00	40.11 -3.16 0.00	34.79 -2.78 0.00	33.11 -2.69 0.00	31.78 -2.50 0.00	26.10 -1.73 0.00	24.34 -1.69 0.00
HQ_GEN_CEDARS_PROXY 323590	19.75 -1.68 6.12	19.75 -1.49 1.66	19.57 -1.10 0.00	19.69 -1.08 0.00	19.18 -1.05 0.00	19.50 -1.05 0.00	19.75 -1.50 3.82	26.75 -1.53 0.00	26.75 -2.02 3.28	26.75 -2.32 5.99	26.75 -2.35 8.85	26.75 -2.70 12.17	26.75 -2.98 11.65	26.75 -3.41 16.55	26.75 -3.43 14.39	26.75 -3.50 16.39	26.75 -3.59 16.87	26.75 -3.31 14.09	26.75 -3.16 13.36	26.75 -2.78 8.04	26.75 -2.69 6.36	26.75 -2.50 5.03	26.10 -1.73 0.00	19.75 -1.69 4.59
HQ_GEN_IMPORT 323601	26.59 -0.97 0.00	22.07 -0.82 0.00	19.94 -0.72 0.00	20.06 -0.71 0.00	19.55 -0.69 0.00	19.85 -0.70 0.00	24.22 -0.85 0.00	27.32 -0.96 0.00	30.86 -1.18 0.00	33.69 -1.37 0.00	36.55 -1.40 0.00	40.04 -1.58 0.00	39.72 -1.66 0.00	44.84 -1.87 0.00	42.74 -1.83 0.00	44.77 -1.87 0.00	45.27 -1.94 0.00	42.38 -1.77 0.00	41.53 -1.73 0.00	36.07 -1.50 0.00	34.33 -1.47 0.00	32.90 -1.37 0.00	26.80 -1.03 0.00	25.09 -0.94 0.00
HQ_GEN_WHEEL 23651	26.59 -0.97 0.00	22.07 -0.82 0.00	19.94 -0.72 0.00	20.06 -0.71 0.00	19.55 -0.69 0.00	19.85 -0.70 0.00	24.22 -0.85 0.00	27.32 -0.96 0.00	30.86 -1.18 0.00	33.69 -1.37 0.00	36.55 -1.40 0.00	40.04 -1.58 0.00	39.72 -1.66 0.00	44.84 -1.87 0.00	42.74 -1.83 0.00	44.77 -1.87 0.00	45.27 -1.94 0.00	42.38 -1.77 0.00	41.53 -1.73 0.00	36.07 -1.50 0.00	34.33 -1.47 0.00	32.90 -1.37 0.00	26.80 -1.03 0.00	25.09 -0.94 0.00
HUDSON_AVE_GT_3 23810	31.30 3.69 -0.05	28.96 3.16 -2.91	25.40 2.83 -1.91	24.98 2.82 -1.38	24.71 2.77 -1.70	26.42 2.82 -3.05	30.81 3.38 -2.35	33.24 3.87 -1.09	38.50 4.62 -1.85	42.25 5.01 -2.18	43.23 5.27 0.00	48.54 5.83 -1.09	51.29 5.79 -4.11	59.75 6.49 -6.55	73.16 6.19 -22.40	79.09 6.48 -25.97	86.01 6.52 -32.28	77.81 6.09 -27.57	52.62 5.97 -3.38	46.64 5.30 -3.77	43.21 5.08 -2.33	42.28 4.83 -3.17	34.11 4.03 -2.25	30.86 3.69 -1.14
HUDSON_AVE_GT_4 23540	31.30 3.69 -0.05	28.96 3.16 -2.91	25.40 2.83 -1.91	24.98 2.82 -1.38	24.71 2.77 -1.70	26.42 2.82 -3.05	30.81 3.38 -2.35	33.24 3.87 -1.09	38.50 4.62 -1.85	42.25 5.01 -2.18	43.23 5.27 0.00	48.54 5.83 -1.09	51.29 5.79 -4.11	59.75 6.49 -6.55	73.16 6.19 -22.40	79.09 6.48 -25.97	86.01 6.52 -32.28	77.81 6.09 -27.57	52.62 5.97 -3.38	46.64 5.30 -3.77	43.21 5.08 -2.33	42.28 4.83 -3.17	34.11 4.03 -2.25	30.86 3.69 -1.14

HUDSON_AVE_GT_5 23657	31.30	28.96	25.40	24.98	24.71	26.42	30.81	33.24	38.50	42.25	43.23	48.54	51.29	59.75	73.16	79.09	86.01	77.81	52.62	46.64	43.21	42.28	34.11	30.86
	3.69	3.16	2.83	2.82	2.77	2.82	3.38	3.87	4.62	5.01	5.27	5.83	5.79	6.49	6.19	6.48	6.52	6.09	5.97	5.30	5.08	4.83	4.03	3.69
	-0.05	-2.91	-1.91	-1.38	-1.70	-3.05	-2.35	-1.09	-1.85	-2.18	0.00	-1.09	-4.11	-6.55	-22.40	-25.97	-32.28	-27.57	-3.38	-3.77	-2.33	-3.17	-2.25	-1.14
HUDSON_AVE_10 24168	31.21	28.89	25.34	24.94	24.65	26.36	30.73	33.15	38.41	42.11	43.07	48.38	51.12	59.56	72.98	78.90	85.77	77.63	52.44	46.49	43.04	42.14	34.03	30.78
	3.61	3.09	2.77	2.78	2.71	2.75	3.31	3.79	4.52	4.87	5.12	5.66	5.63	6.30	6.01	6.29	6.28	5.92	5.80	5.15	4.90	4.70	3.95	3.62
	-0.05	-2.91	-1.91	-1.38	-1.70	-3.05	-2.35	-1.09	-1.85	-2.18	0.00	-1.09	-4.11	-6.55	-22.40	-25.97	-32.28	-27.57	-3.38	-3.77	-2.33	-3.17	-2.25	-1.14
HUNTER MOUNT___DRP 323613	30.33	28.31	24.74	24.26	24.02	25.83	30.15	31.85	36.12	40.12	42.24	47.11	48.36	55.62	60.96	65.08	68.78	63.12	50.33	44.33	41.42	40.08	32.16	30.11
	2.73	2.27	2.00	1.99	1.94	1.97	2.51	2.91	3.49	4.00	4.29	4.95	4.96	5.70	5.39	5.69	5.71	5.43	5.41	4.66	4.47	4.25	3.23	2.84
	-0.05	-3.15	-2.07	-1.50	-1.84	-3.30	-2.57	-0.66	-0.59	-1.07	0.00	-0.54	-2.02	-3.22	-11.01	-12.76	-15.86	-13.54	-1.66	-2.10	-1.15	-1.56	-1.11	-1.25
HUNTINGTON_RES_REC 323705	34.46	33.09	32.06	32.04	32.03	32.46	33.14	38.74	41.65	49.37	73.00	76.69	117.23	115.31	152.97	147.57	161.89	150.96	123.86	76.10	66.10	51.17	45.34	39.61
	3.80	3.25	2.98	2.97	2.89	2.94	3.51	4.01	4.87	5.26	5.62	6.32	6.33	7.19	6.91	7.32	7.41	6.88	6.71	5.90	5.51	5.21	4.23	3.80
	-3.10	-6.95	-8.42	-8.30	-8.90	-8.97	-4.55	-6.45	-4.74	-9.05	-29.43	-28.74	-69.52	-61.41	-101.50	-93.61	-107.26	-99.93	-73.89	-32.63	-24.79	-11.69	-13.29	-9.78
HUNTLEY___63 23557	26.88	22.84	20.50	20.48	20.03	20.48	24.63	27.47	30.95	34.20	39.09	50.94	51.01	52.49	63.65	64.50	65.64	59.89	58.16	42.50	36.03	35.23	27.78	25.58
	-0.69	-0.50	-0.45	-0.50	-0.46	-0.53	-0.80	-1.22	-1.38	-1.23	-1.75	-2.00	-1.53	-1.92	-0.71	-1.31	-0.80	-1.32	-1.39	-1.47	-1.50	-1.30	-0.89	-0.62
	-0.01	-0.45	-0.29	-0.21	-0.26	-0.47	-0.36	-0.41	-0.28	-0.36	-2.88	-11.32	-11.15	-7.69	-19.80	-19.17	-19.23	-17.07	-16.28	-6.40	-1.74	-2.26	-0.85	-0.18
HUNTLEY___64 23558	26.88	22.84	20.50	20.48	20.03	20.48	24.63	27.47	30.95	34.20	39.09	50.94	51.01	52.49	63.65	64.50	65.64	59.89	58.16	42.50	36.03	35.23	27.78	25.58
	-0.69	-0.50	-0.45	-0.50	-0.46	-0.53	-0.80	-1.22	-1.38	-1.23	-1.75	-2.00	-1.53	-1.92	-0.71	-1.31	-0.80	-1.32	-1.39	-1.47	-1.50	-1.30	-0.89	-0.62
	-0.01	-0.45	-0.29	-0.21	-0.26	-0.47	-0.36	-0.41	-0.28	-0.36	-2.88	-11.32	-11.15	-7.69	-19.80	-19.17	-19.23	-17.07	-16.28	-6.40	-1.74	-2.26	-0.85	-0.18
HUNTLEY___65 23559	26.88	22.84	20.50	20.48	20.03	20.48	24.63	27.47	30.95	34.20	39.09	50.94	51.01	52.49	63.65	64.50	65.64	59.89	58.16	42.50	36.03	35.23	27.78	25.58
	-0.69	-0.50	-0.45	-0.50	-0.46	-0.53	-0.80	-1.22	-1.38	-1.23	-1.75	-2.00	-1.53	-1.92	-0.71	-1.31	-0.80	-1.32	-1.39	-1.47	-1.50	-1.30	-0.89	-0.62
	-0.01	-0.45	-0.29	-0.21	-0.26	-0.47	-0.36	-0.41	-0.28	-0.36	-2.88	-11.32	-11.15	-7.69	-19.80	-19.17	-19.23	-17.07	-16.28	-6.40	-1.74	-2.26	-0.85	-0.18
HUNTLEY___66 23560	26.88	22.84	20.50	20.48	20.03	20.48	24.63	27.47	30.95	34.20	39.09	50.94	51.01	52.49	63.65	64.50	65.64	59.89	58.16	42.50	36.03	35.23	27.78	25.58
	-0.69	-0.50	-0.45	-0.50	-0.46	-0.53	-0.80	-1.22	-1.38	-1.23	-1.75	-2.00	-1.53	-1.92	-0.71	-1.31	-0.80	-1.32	-1.39	-1.47	-1.50	-1.30	-0.89	-0.62
	-0.01	-0.45	-0.29	-0.21	-0.26	-0.47	-0.36	-0.41	-0.28	-0.36	-2.88	-11.32	-11.15	-7.69	-19.80	-19.17	-19.23	-17.07	-16.28	-6.40	-1.74	-2.26	-0.85	-0.18
HUNTLEY___67 23561	26.52	22.57	20.26	20.24	19.79	20.26	24.36	29.04	30.66	36.50	47.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	48.00	51.50	33.78	25.40
	-1.05	-0.78	-0.70	-0.75	-0.71	-0.76	-1.08	-1.47	-1.67	-1.61	-2.16	-2.46	-1.99	-2.43	-1.25	-1.82	-1.37	-1.90	-1.90	-1.88	-1.90	-1.71	-1.14	-0.81
	-0.01	-0.45	-0.30	-0.21	-0.26	-0.47	-0.36	-2.23	-0.28	-3.05	-11.21	-10.83	-10.60	-5.72	-6.68	-5.18	-4.16	-7.75	-8.64	-14.31	-14.10	-18.94	-7.09	-0.18
HUNTLEY___68 23562	26.52	22.57	20.26	20.24	19.79	20.26	24.36	29.04	30.66	36.50	47.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	48.00	51.50	33.78	25.40
	-1.05	-0.78	-0.70	-0.75	-0.71	-0.76	-1.08	-1.47	-1.67	-1.61	-2.16	-2.46	-1.99	-2.43	-1.25	-1.82	-1.37	-1.90	-1.90	-1.88	-1.90	-1.71	-1.14	-0.81
	-0.01	-0.45	-0.30	-0.21	-0.26	-0.47	-0.36	-2.23	-0.28	-3.05	-11.21	-10.83	-10.60	-5.72	-6.68	-5.18	-4.16	-7.75	-8.64	-14.31	-14.10	-18.94	-7.09	-0.18
HYLAND___LFGE 323620	27.45	23.27	20.82	20.79	20.34	20.88	25.44	28.61	29.89	32.91	36.23	42.84	42.72	46.38	50.13	51.56	52.72	48.22	46.89	36.73	34.43	33.47	28.39	26.19
	-0.11	-0.11	-0.17	-0.21	-0.18	-0.19	-0.03	-0.03	-2.47	-2.42	-2.81	-3.08	-2.90	-3.36	-2.81	-3.27	-2.79	-3.00	-3.03	-2.74	-2.61	-2.47	-0.06	-0.03
	-0.01	-0.49	-0.32	-0.23	-0.29	-0.51	-0.40	-0.36	-0.31	-0.27	-1.09	-4.29	-4.24	-3.03	-8.37	-8.19	-8.29	-7.07	-6.66	-1.90	-1.24	-1.66	-0.62	-0.19
INDECK___CORINTH 23802	29.46	28.25	24.52	23.95	23.80	25.88	29.82	30.27	33.41	37.71	40.46	44.70	44.97	50.88	49.55	52.08	53.28	49.76	47.01	41.42	38.92	37.23	29.91	29.22
	1.85	1.47	1.30	1.33	1.30	1.25	1.61	1.78	2.24	2.42	2.50	2.96	3.14	3.46	2.54	2.61	2.55	2.60	3.38	2.93	2.86	2.60	1.84	1.67
	-0.06	-3.89	-2.55	-1.85	-2.27	-4.08	-3.14	-0.21	0.88	-0.24	0.00	-0.12	-0.45	-0.72	-2.45	-2.84	-3.53	-3.01	-0.37	-0.92	-0.26	-0.35	-0.25	-1.53
INDECK___ILION 23567	28.55	23.62	21.32	21.44	20.88	21.17	25.89	29.23	33.19	36.32	39.43	43.33	43.04	48.58	46.30	48.45	49.05	45.82	44.95	39.02	37.27	35.65	28.88	26.96
	0.99	0.80	0.70	0.71	0.69	0.70	0.88	0.96	1.15	1.26	1.48	1.71	1.66	1.87	1.74	1.82	1.84	1.68	1.69	1.46	1.47	1.37	1.06	0.96
	0.00	0.07	0.05	0.03	0.04	0.08	0.06	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.03
INDECK___OLEAN 23982	27.54	23.41	20.99	20.92	20.49	21.07	25.55	30.10	33.25	37.75	44.04	62.96	62.90	62.47	86.94	87.48	89.03	79.23	76.34	47.16	42.49	43.20	31.54	26.51
	-0.03	0.02	0.00	-0.08	-0.04	0.00	0.08	0.76	0.90	1.40	0.87	0.83	1.28	1.26	2.32	1.63	2.13	1.23	1.21	0.83	0.72	0.93	0.72	0.29
	-0.01	-0.50	-0.33	-0.24	-0.29	-0.52	-0.40	-1.06	-0.31	-1.29	-5.21	-20.50	-20.23	-14.50	-40.06	-39.21	-39.69	-33.85	-31.87	-8.77	-5.97	-8.00	-2.99	-0.20
INDECK___OSWEGO 23783	27.15	22.76	20.47	20.54	20.03	20.42	24.84	27.67	31.40	34.32	37.15	40.71	40.47	45.64	43.68	45.65	46.31	43.22	42.35	36.77	35.04	33.55	27.19	25.67
	-0.41	-0.34	-0.33	-0.33	-0.32	-0.35	-0.40	-0.68	-0.77	-0.74	-0.80	-0.92	-0.91	-1.07	-0.89	-0.98	-0.90	-0.93	-0.91	-0.83	-0.75	-0.72	-0.64	-0.44
	0.00	-0.21	-0.14	-0.10	-0.12	-0.22	-0.17	-0.07	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.08
INDECK___YERKES 23781	26.88	22.84	20.50	20.48	20.03	20.48	24.63	27.47	30.95	34.20	39.09	50.94	51.01	52.49	63.65	64.50	65.64	59.89	58.16	42.50	36.03	35.23	27.78	25.58
	-0.69	-0.50	-0.45	-0.50	-0.46	-0.53	-0.80	-1.22	-1.38	-1.23	-1.75	-2.00	-1.53	-1.92	-0.71	-1.31	-0.80	-1.32	-1.39	-1.47	-1.50	-1.30	-0.89	-0.62
	-0.01	-0.45	-0.29	-0.21	-0.26	-0.47	-0.36	-0.41	-0.28	-0.36	-2.88	-11.32	-11.15	-7.69	-19.80	-19.17	-19.23	-17.07	-16.28	-6.40	-1.74	-2.26	-0.85	-0.18

INDIAN POINT_GT_1 24139	30.80 3.20 -0.05	28.50 2.72 -2.89	25.02 2.46 -1.89	24.59 2.45 -1.37	24.31 2.39 -1.69	26.02 2.44 -3.03	30.31 2.91 -2.33	32.69 3.34 -1.08	37.84 3.97 -1.82	41.51 4.31 -2.14	42.58 4.63 0.00	47.82 5.12 -1.07	50.56 5.13 -4.05	58.94 5.79 -6.44	72.13 5.53 -22.04	78.01 5.83 -25.55	84.81 5.85 -31.75	76.74 5.47 -27.12	51.95 5.36 -3.33	46.01 4.73 -3.71	42.60 4.51 -2.30	41.68 4.28 -3.12	33.52 3.48 -2.22	30.33 3.17 -1.13
INDIAN POINT_GT_2 23659	30.80 3.20 -0.05	28.50 2.72 -2.89	25.02 2.46 -1.89	24.59 2.45 -1.37	24.31 2.39 -1.69	26.02 2.44 -3.03	30.31 2.91 -2.33	32.69 3.34 -1.08	37.84 3.97 -1.82	41.51 4.31 -2.14	42.58 4.63 0.00	47.82 5.12 -1.07	50.56 5.13 -4.05	58.94 5.79 -6.44	72.13 5.53 -22.04	78.01 5.83 -25.55	84.81 5.85 -31.75	76.74 5.47 -27.12	51.95 5.36 -3.33	46.01 4.73 -3.71	42.60 4.51 -2.30	41.68 4.28 -3.12	33.52 3.48 -2.22	30.33 3.17 -1.13
INDIAN POINT_GT_3 24019	30.80 3.20 -0.05	28.50 2.72 -2.89	25.02 2.46 -1.89	24.59 2.45 -1.37	24.31 2.39 -1.69	26.02 2.44 -3.03	30.31 2.91 -2.33	32.69 3.34 -1.08	37.84 3.97 -1.82	41.51 4.31 -2.14	42.58 4.63 0.00	47.82 5.12 -1.07	50.56 5.13 -4.05	58.94 5.79 -6.44	72.13 5.53 -22.04	78.01 5.83 -25.55	84.81 5.85 -31.75	76.74 5.47 -27.12	51.95 5.36 -3.33	46.01 4.73 -3.71	42.60 4.51 -2.30	41.68 4.28 -3.12	33.52 3.48 -2.22	30.33 3.17 -1.13
INDIAN POINT___2 23530	30.71 3.11 -0.04	28.40 2.65 -2.86	24.95 2.42 -1.87	24.54 2.41 -1.36	24.25 2.35 -1.67	25.93 2.38 -2.99	30.21 2.83 -2.30	32.59 3.25 -1.07	37.72 3.88 -1.80	41.33 4.21 -2.06	42.43 4.48 0.00	47.65 4.99 -1.04	50.25 4.96 -3.90	58.53 5.60 -6.21	71.17 5.35 -21.26	76.92 5.64 -24.64	83.55 5.71 -30.63	75.65 5.34 -26.16	51.70 5.23 -3.21	45.78 4.62 -3.59	42.41 4.40 -2.21	41.47 4.18 -3.01	33.36 3.39 -2.14	30.24 3.10 -1.12
INDIAN POINT___3 23531	30.66 3.06 -0.05	28.39 2.61 -2.89	24.91 2.35 -1.89	24.51 2.37 -1.37	24.23 2.31 -1.69	25.92 2.34 -3.03	30.19 2.78 -2.33	32.55 3.19 -1.08	37.68 3.81 -1.82	41.34 4.14 -2.15	42.35 4.40 0.00	47.61 4.91 -1.08	50.32 4.88 -4.06	58.68 5.51 -6.46	71.92 5.26 -22.10	77.80 5.55 -25.62	84.61 5.57 -31.83	76.54 5.21 -27.19	51.70 5.10 -3.34	45.80 4.51 -3.72	42.43 4.33 -2.30	41.52 4.11 -3.13	33.39 3.34 -2.22	30.20 3.04 -1.13
IP CORINTH___1 23988	29.60 1.99 -0.06	28.39 1.60 -3.89	24.64 1.42 -2.55	24.07 1.45 -1.85	23.92 1.42 -2.27	26.01 1.38 -4.08	29.97 1.75 -3.14	30.44 1.95 -0.21	33.60 2.43 0.88	37.93 2.63 -0.24	40.65 2.69 0.00	44.91 3.16 -0.12	45.22 3.39 -0.45	51.12 3.69 -0.72	49.78 2.76 -2.45	52.37 2.89 -2.84	53.57 2.83 -3.53	50.03 2.87 -3.01	47.22 3.59 -0.37	41.64 3.16 -0.92	39.13 3.08 -0.26	37.43 2.81 -0.35	30.05 1.98 -0.25	29.37 1.82 -1.53
IP___TICONDEROGA 23804	30.89 3.28 -0.06	29.30 2.65 -3.75	25.58 2.46 -2.46	25.02 2.47 -1.78	24.85 2.43 -2.19	26.99 2.51 -3.93	31.16 3.06 -3.03	31.78 3.25 -0.25	35.35 4.04 0.73	39.97 4.45 -0.45	42.88 4.93 0.00	47.30 5.45 -0.23	47.99 5.75 -0.86	54.24 6.17 -1.37	54.59 5.35 -4.68	57.47 5.41 -5.43	59.29 5.33 -6.75	55.20 5.30 -5.76	49.63 5.67 -0.71	43.84 5.04 -1.23	41.26 4.97 -0.49	39.53 4.59 -0.66	31.55 3.25 -0.47	30.67 3.17 -1.47
ISLIP_RES_REC 323679	35.52 4.79 -3.17	33.90 4.05 -6.95	32.66 3.58 -8.42	32.64 3.57 -8.30	32.64 3.50 -8.90	33.11 3.60 -8.97	34.07 4.44 -4.55	39.96 5.23 -6.45	43.16 6.38 -4.74	50.88 6.77 -9.05	74.71 7.25 -29.51	78.55 8.12 -28.80	119.01 8.07 -69.56	117.36 9.06 -61.59	154.93 8.74 -101.62	149.56 9.14 -93.78	163.87 9.25 -107.41	152.84 8.61 -100.08	125.70 8.35 -74.09	77.66 7.40 -32.69	67.57 6.98 -24.79	52.54 6.58 -11.69	46.50 5.32 -13.36	40.57 4.76 -9.78
JARVIS____ 23743	27.83 0.28 0.00	23.05 0.23 0.07	20.80 0.19 0.05	20.92 0.19 0.03	20.37 0.18 0.04	20.66 0.18 0.08	25.27 0.25 0.06	28.52 0.35 0.01	32.40 0.39 0.00	35.45 0.39 0.00	38.37 0.42 0.00	42.13 0.50 0.00	41.88 0.50 0.00	47.27 0.56 0.00	45.10 0.54 0.00	47.20 0.56 0.00	47.78 0.57 0.00	44.68 0.53 0.00	43.78 0.52 0.00	38.01 0.45 0.01	36.23 0.43 0.00	34.69 0.41 0.00	28.10 0.28 0.00	26.26 0.26 0.03
JENNISON___1 23625	29.64 2.07 -0.02	25.59 1.72 -0.98	22.79 1.49 -0.64	22.73 1.50 -0.46	22.24 1.44 -0.57	23.03 1.46 -1.02	27.79 1.93 -0.79	30.82 2.09 -0.45	35.14 2.47 -0.63	38.05 2.88 -0.12	41.75 3.34 -0.46	47.12 3.70 -1.80	46.80 3.64 -1.77	52.10 4.11 -1.27	52.24 4.15 -3.53	54.34 4.24 -3.46	55.15 4.44 -3.50	51.05 3.93 -2.98	49.70 3.63 -2.80	41.61 3.16 -0.89	39.49 3.15 -0.54	37.98 2.98 -0.72	30.29 2.20 -0.27	28.36 1.95 -0.38
JENNISON___2 23626	29.58 2.01 -0.02	25.56 1.69 -0.98	22.75 1.45 -0.64	22.69 1.45 -0.46	22.20 1.40 -0.57	22.99 1.42 -1.02	27.74 1.88 -0.79	30.76 2.04 -0.45	35.08 2.40 -0.63	37.98 2.81 -0.12	41.63 3.22 -0.46	47.00 3.58 -1.80	46.71 3.56 -1.77	51.95 3.97 -1.27	52.15 4.06 -3.53	54.24 4.15 -3.46	55.05 4.34 -3.50	50.96 3.84 -2.98	49.61 3.55 -2.80	41.54 3.08 -0.89	39.41 3.08 -0.54	37.91 2.91 -0.72	30.24 2.14 -0.27	28.31 1.90 -0.38
KEDC PORT_JEFF_GT2 24210	34.72 4.11 -3.06	33.41 3.57 -6.95	32.25 3.16 -8.42	32.23 3.16 -8.30	32.23 3.10 -8.90	32.68 3.16 -8.97	33.49 3.86 -4.55	39.19 4.47 -6.45	42.23 5.45 -4.74	49.54 5.43 -9.05	72.56 5.73 -28.88	76.09 6.24 -28.22	116.79 6.21 -69.21	113.57 6.96 -59.90	151.70 6.68 -100.45	145.85 7.04 -92.17	160.36 7.08 -106.07	149.42 6.62 -98.65	122.02 6.49 -72.27	75.45 5.78 -32.10	66.17 5.58 -24.79	51.24 5.28 -11.69	45.66 4.59 -13.25	39.92 4.11 -9.78
KEDC PORT_JEFF_GT3 24211	34.72 4.11 -3.06	33.41 3.57 -6.95	32.25 3.16 -8.42	32.23 3.16 -8.30	32.23 3.10 -8.90	32.68 3.16 -8.97	33.49 3.86 -4.55	39.19 4.47 -6.45	42.23 5.45 -4.74	49.54 5.43 -9.05	72.56 5.73 -28.88	76.09 6.24 -28.22	116.79 6.21 -69.21	113.57 6.96 -59.90	151.70 6.68 -100.45	145.85 7.04 -92.17	160.36 7.08 -106.07	149.42 6.62 -98.65	122.02 6.49 -72.27	75.45 5.78 -32.10	66.17 5.58 -24.79	51.24 5.28 -11.69	45.66 4.59 -13.25	39.92 4.11 -9.78
KEDC_GLWD_GT4 24219	37.94 4.05 -6.33	33.26 3.41 -6.95	32.14 3.06 -8.42	32.15 3.07 -8.30	32.14 2.99 -8.91	32.56 3.04 -8.97	33.32 3.69 -4.56	38.97 4.24 -6.45	41.62 4.84 -4.74	49.48 5.36 -9.05	125.27 5.69 -81.63	126.61 6.37 -78.62	147.32 6.37 -99.57	259.29 7.15 -205.43	252.86 6.82 -201.47	284.43 7.18 -230.62	275.71 7.27 -221.23	272.87 6.75 -221.97	278.73 6.62 -228.85	126.21 5.78 -82.85	66.10 5.51 -24.79	51.17 5.21 -11.69	48.43 4.17 -16.43	39.82 4.01 -9.78
KEDC_GLWD_GT5 24220	37.94 4.05 -6.33	33.26 3.41 -6.95	32.14 3.06 -8.42	32.15 3.07 -8.30	32.14 2.99 -8.91	32.56 3.04 -8.97	33.32 3.69 -4.56	38.97 4.24 -6.45	41.62 4.84 -4.74	49.48 5.36 -9.05	125.27 5.69 -81.63	126.61 6.37 -78.62	147.32 6.37 -99.57	259.29 7.15 -205.43	252.86 6.82 -201.47	284.43 7.18 -230.62	275.71 7.27 -221.23	272.87 6.75 -221.97	278.73 6.62 -228.85	126.21 5.78 -82.85	66.10 5.51 -24.79	51.17 5.21 -11.69	48.43 4.17 -16.43	39.82 4.01 -9.78
KENSICO____ 23655	30.91 3.31 -0.05	28.64 2.84 -2.91	25.11 2.54 -1.91	24.70 2.55 -1.38	24.42 2.49 -1.70	26.12 2.53 -3.05	30.45 3.03 -2.35	32.84 3.48 -1.08	38.01 4.14 -1.83	41.72 4.49 -2.18	42.73 4.78 0.00	48.05 5.33 -1.09	50.79 5.30 -4.11	59.24 5.98 -6.54	72.67 5.71 -22.40	78.57 5.97 -25.96	85.47 6.00 -32.27	77.36 5.65 -27.56	52.18 5.54 -3.38	46.22 4.88 -3.77	42.78 4.65 -2.33	41.90 4.45 -3.17	33.69 3.62 -2.25	30.47 3.31 -1.14

KIAC_JFK_GT1 23816	31.30 3.69 -0.05	28.96 3.16 -2.91	25.40 2.83 -1.91	25.00 2.85 -1.38	24.71 2.77 -1.70	26.42 2.82 -3.05	30.81 3.38 -2.35	33.24 3.87 -1.09	38.48 4.58 -1.85	42.22 4.98 -2.18	43.17 5.20 -0.02	48.47 5.75 -1.10	51.21 5.71 -4.12	59.67 6.40 -6.56	73.09 6.11 -22.42	79.01 6.39 -25.99	85.87 6.37 -32.29	77.74 6.00 -27.59	52.59 5.93 -3.40	46.57 5.22 -3.79	43.16 5.01 -2.35	42.26 4.80 -3.19	34.13 4.03 -2.27	30.86 3.69 -1.14
KIAC_JFK_GT2 23817	31.30 3.69 -0.05	28.96 3.16 -2.91	25.40 2.83 -1.91	25.00 2.85 -1.38	24.71 2.77 -1.70	26.42 2.82 -3.05	30.81 3.38 -2.35	33.24 3.87 -1.09	38.48 4.58 -1.85	42.22 4.98 -2.18	43.17 5.20 -0.02	48.47 5.75 -1.10	51.21 5.71 -4.12	59.67 6.40 -6.56	73.09 6.11 -22.42	79.01 6.39 -25.99	85.87 6.37 -32.29	77.74 6.00 -27.59	52.59 5.93 -3.40	46.57 5.22 -3.79	43.16 5.01 -2.35	42.26 4.80 -3.19	34.13 4.03 -2.27	30.86 3.69 -1.14
KINTIGH____ 23543	26.49 -1.08 -0.01	22.43 -0.85 -0.39	20.15 -0.76 -0.25	20.16 -0.79 -0.18	19.71 -0.75 -0.23	20.15 -0.80 -0.40	24.31 -1.08 -0.31	26.70 -1.47 0.11	30.58 -1.70 -0.24	33.04 -1.65 0.37	34.00 -2.32 1.64	32.14 -3.04 6.44	32.33 -2.69 6.36	39.05 -3.13 4.53	30.04 -2.14 12.38	31.83 -2.71 12.10	32.62 -2.36 12.23	31.01 -2.65 10.49	30.68 -2.68 9.90	32.23 -2.52 2.82	31.59 -2.47 1.74	29.66 -2.30 2.32	25.40 -1.56 0.87	25.09 -1.09 -0.15
LEDERLE____ 23769	31.07 3.47 -0.04	28.68 2.97 -2.81	25.20 2.69 -1.84	24.79 2.68 -1.34	24.49 2.61 -1.64	26.15 2.65 -2.95	30.50 3.16 -2.27	32.98 3.65 -1.05	38.15 4.32 -1.78	41.81 4.77 -1.99	43.07 5.12 0.00	48.37 5.75 -1.00	50.85 5.71 -3.75	59.18 6.49 -5.98	71.26 6.24 -20.45	76.92 6.58 -23.71	83.33 6.66 -29.46	75.49 6.18 -25.17	52.40 6.06 -3.09	46.33 5.30 -3.46	42.98 5.05 -2.13	41.93 4.76 -2.90	33.69 3.81 -2.06	30.59 3.46 -1.10
LINDEN COGEN____ 23786	31.07 3.47 -0.05	28.85 3.05 -2.91	25.28 2.71 -1.91	24.85 2.70 -1.38	24.57 2.63 -1.70	26.27 2.67 -3.05	30.68 3.26 -2.35	33.01 3.65 -1.09	38.25 4.36 -1.85	41.94 4.70 -2.18	42.88 4.93 0.00	48.13 5.41 -1.09	50.87 5.38 -4.11	58.69 5.98 -6.00	72.68 5.71 -22.40	78.58 5.97 -25.97	85.48 6.00 -32.27	77.32 5.61 -27.57	52.18 5.54 -3.38	46.22 4.88 -3.77	42.86 4.72 -2.33	41.97 4.52 -3.17	33.89 3.81 -2.25	30.68 3.51 -1.14
LIPA_MISC_IPP 23656	34.63 4.05 -3.02	33.32 3.48 -6.95	32.16 3.08 -8.42	32.14 3.07 -8.30	32.13 2.99 -8.90	32.60 3.08 -8.97	33.41 3.79 -4.55	39.11 4.38 -6.45	42.17 5.38 -4.74	49.79 5.68 -9.05	72.64 6.03 -28.65	76.37 6.74 -28.00	117.12 6.66 -69.08	113.41 7.43 -59.27	151.71 7.13 -100.02	145.67 7.46 -91.58	160.34 7.55 -105.57	149.29 7.02 -98.12	121.74 6.88 -71.60	75.61 6.16 -31.88	66.39 5.80 -24.79	51.44 5.48 -11.69	45.52 4.48 -13.21	39.84 4.03 -9.78
LISF____SOLAR 323691	34.72 4.13 -3.03	33.39 3.55 -6.95	32.20 3.12 -8.42	32.21 3.14 -8.30	32.19 3.06 -8.90	32.64 3.12 -8.97	33.49 3.86 -4.55	39.19 4.47 -6.45	42.26 5.48 -4.74	49.93 5.82 -9.05	72.86 6.19 -28.72	76.60 6.91 -28.07	117.32 6.83 -69.11	113.73 7.57 -59.46	151.98 7.27 -100.15	145.99 7.60 -91.75	160.63 7.70 -105.72	149.62 7.20 -98.28	122.11 7.05 -71.79	75.83 6.31 -31.95	66.53 5.94 -24.79	51.58 5.62 -11.69	45.61 4.56 -13.22	39.89 4.09 -9.78
LITTLE FALLS____HYD 24013	29.24 1.68 0.00	24.19 1.37 0.07	21.82 1.20 0.05	21.94 1.20 0.03	21.39 1.19 0.04	21.69 1.21 0.08	26.52 1.50 0.06	29.91 1.64 0.01	33.93 1.89 0.00	37.20 2.14 0.00	40.38 2.43 0.00	44.37 2.75 0.00	44.11 2.73 0.00	49.79 3.08 0.00	47.38 2.81 0.00	49.53 2.89 0.00	50.19 2.98 0.00	46.88 2.74 0.00	46.03 2.77 0.00	40.00 2.44 0.01	38.20 2.40 0.00	36.57 2.30 0.00	29.63 1.81 0.00	27.67 1.67 0.03
LI_NEWBRDGE____DRP 323616	33.35 3.67 -2.13	32.96 3.11 -6.95	31.89 2.81 -8.42	31.89 2.82 -8.30	31.89 2.75 -8.90	32.31 2.79 -8.97	32.96 3.34 -4.55	38.54 3.82 -6.45	41.30 4.52 -4.74	49.02 4.91 -9.05	66.59 5.24 -23.40	70.46 5.78 -23.06	113.23 5.75 -66.10	98.19 6.49 -44.99	140.91 6.24 -90.10	131.20 6.58 -77.99	148.14 6.66 -94.27	136.34 6.18 -86.02	105.50 6.01 -56.23	69.77 5.30 -26.90	65.64 5.05 -24.79	50.80 4.83 -11.69	44.12 3.95 -12.34	39.45 3.64 -9.78
LONG_LAKE_PHOENIX 24014	27.40 -0.16 0.00	22.97 -0.14 -0.22	20.64 -0.17 -0.14	20.71 -0.17 -0.10	20.20 -0.16 -0.13	20.59 -0.19 -0.23	25.07 -0.17 -0.18	28.13 -0.23 -0.08	31.91 -0.26 -0.13	34.92 -0.14 0.00	37.76 -0.19 0.00	41.38 -0.25 0.00	41.22 -0.16 0.00	46.53 -0.19 0.00	44.52 -0.04 0.00	46.54 -0.09 0.00	47.21 0.00 0.00	44.06 -0.09 0.00	43.13 -0.13 0.00	37.41 -0.19 -0.03	35.62 -0.18 0.00	34.11 -0.17 0.00	27.60 -0.22 0.00	25.90 -0.21 -0.09
LOVETT____3 23632	30.27 2.67 -0.04	28.03 2.31 -2.83	24.63 2.11 -1.85	24.21 2.10 -1.34	23.93 2.04 -1.65	25.59 2.07 -2.96	29.78 2.43 -2.28	32.10 2.77 -1.05	37.13 3.30 -1.79	40.61 3.54 -2.01	41.71 3.76 0.00	46.79 4.16 -1.01	49.32 4.14 -3.80	57.38 4.63 -6.04	69.67 4.41 -20.69	75.28 4.66 -23.98	81.69 4.67 -29.80	74.02 4.41 -25.46	50.71 4.33 -3.12	44.94 3.87 -3.50	41.68 3.72 -2.16	40.74 3.53 -2.93	32.83 2.92 -2.08	29.82 2.68 -1.11
LOVETT____4 23642	30.71 3.11 -0.04	28.40 2.68 -2.83	24.94 2.42 -1.85	24.52 2.41 -1.34	24.25 2.37 -1.65	25.92 2.40 -2.96	30.16 2.81 -2.28	32.58 3.25 -1.05	37.67 3.84 -1.79	41.28 4.21 -2.01	42.43 4.48 0.00	47.63 4.99 -1.01	50.15 4.96 -3.80	58.37 5.60 -6.05	70.68 5.39 -20.72	76.34 5.69 -24.02	82.77 5.71 -29.85	74.98 5.34 -25.50	51.62 5.23 -3.13	45.69 4.62 -3.50	42.36 4.40 -2.16	41.39 4.18 -2.93	33.30 3.39 -2.08	30.23 3.10 -1.11
LOVETT____5 23593	30.71 3.11 -0.04	28.40 2.68 -2.83	24.94 2.42 -1.85	24.52 2.41 -1.34	24.25 2.37 -1.65	25.92 2.40 -2.96	30.16 2.81 -2.28	32.58 3.25 -1.05	37.67 3.84 -1.79	41.28 4.21 -2.01	42.43 4.48 0.00	47.63 4.99 -1.01	50.15 4.96 -3.80	58.37 5.60 -6.05	70.68 5.39 -20.72	76.34 5.69 -24.02	82.77 5.71 -29.85	74.98 5.34 -25.50	51.62 5.23 -3.13	45.69 4.62 -3.50	42.36 4.40 -2.16	41.39 4.18 -2.93	33.30 3.39 -2.08	30.23 3.10 -1.11
LOWER RAQUET____HYD 24057	25.79 -1.76 0.00	21.31 -1.58 0.00	19.43 -1.24 0.00	19.56 -1.21 0.00	19.04 -1.19 0.00	19.38 -1.17 0.00	23.52 -1.55 0.00	26.64 -1.64 0.00	29.96 -2.08 0.00	32.67 -2.39 0.00	35.64 -2.32 0.00	38.71 -2.91 0.00	37.86 -3.52 0.00	42.65 -4.06 0.00	40.47 -4.10 0.00	42.44 -4.20 0.00	42.92 -4.30 0.00	40.17 -3.97 0.00	39.50 -3.76 0.00	34.26 -3.31 0.00	32.68 -3.11 0.00	31.36 -2.91 0.00	25.74 -2.09 0.00	24.13 -1.90 0.00
LOWER____HUDSON 24059	29.41 1.79 -0.06	28.20 1.47 -3.84	24.51 1.32 -2.52	23.93 1.33 -1.83	23.78 1.30 -2.24	25.87 1.30 -4.03	29.78 1.61 -3.10	30.20 1.75 -0.16	33.16 2.11 1.00	37.53 2.28 -0.19	40.49 2.54 0.00	44.63 2.91 -0.10	44.81 3.06 -0.36	50.66 3.37 -0.58	49.49 2.94 -1.98	52.01 3.08 -2.30	53.09 3.02 -2.86	49.54 2.96 -2.44	46.59 3.03 -0.30	41.08 2.67 -0.84	38.62 2.61 -0.21	36.99 2.43 -0.28	29.86 1.84 -0.20	29.28 1.74 -1.51
LWR____OSWEGATCHIE_HYD 23850	26.40 -1.16 0.00	21.84 -1.05 0.00	19.88 -0.79 0.00	20.02 -0.75 0.00	19.49 -0.75 0.00	19.81 -0.74 0.00	24.09 -0.98 0.00	27.17 -1.10 0.00	30.63 -1.41 0.00	33.55 -1.51 0.00	36.66 -1.29 0.00	39.92 -1.71 0.00	38.73 -2.65 0.00	44.00 -2.71 0.00	41.76 -2.81 0.00	43.74 -2.89 0.00	44.33 -2.88 0.00	41.45 -2.69 0.00	41.01 -2.25 0.00	35.61 -1.96 0.00	34.04 -1.75 0.00	32.70 -1.58 0.00	26.57 -1.25 0.00	24.83 -1.20 0.00

LYONS_FALL_HYD 23570	27.61 0.06 0.00	22.89 0.00 0.00	20.71 0.04 0.00	20.81 0.04 0.00	20.26 0.02 0.00	20.59 0.04 0.00	25.15 0.08 0.00	28.33 0.06 0.00	32.14 0.10 0.00	35.24 0.18 0.00	38.41 0.46 0.00	42.04 0.42 0.00	41.38 0.00 0.00	46.90 0.19 0.00	44.75 0.18 0.00	46.82 0.19 0.00	47.45 0.24 0.00	44.32 0.18 0.00	43.61 0.34 0.00	37.87 0.30 0.00	36.19 0.39 0.00	34.65 0.38 0.00	27.97 0.14 0.00	26.10 0.08 0.00
MADISON___COUNTY_LFGE 323628	28.25 0.69 0.00	23.52 0.55 -0.08	21.17 0.45 -0.05	21.27 0.46 -0.04	20.73 0.44 -0.05	21.07 0.43 -0.09	25.74 0.60 -0.07	28.94 0.65 -0.01	32.84 0.80 0.00	36.08 1.02 0.00	39.17 1.21 0.00	42.96 1.33 0.00	42.66 1.28 0.00	48.21 1.49 0.00	46.13 1.56 0.00	48.22 1.59 0.00	48.91 1.70 0.00	45.65 1.50 0.00	44.65 1.38 0.00	38.75 1.17 -0.01	36.94 1.15 0.00	35.37 1.10 0.00	28.55 0.72 0.00	26.68 0.62 -0.03
MAPLE RIDGE_WT_1 323574	27.00 -0.55 0.00	22.29 -0.44 0.16	20.21 -0.35 0.11	20.34 -0.35 0.08	19.78 -0.36 0.10	20.03 -0.35 0.17	24.54 -0.40 0.13	27.81 -0.40 0.07	31.50 -0.42 0.12	34.60 -0.46 0.00	37.50 -0.45 0.00	41.13 -0.50 0.00	40.84 -0.54 0.00	46.24 -0.47 0.00	44.08 -0.49 0.00	46.08 -0.56 0.00	46.65 -0.56 0.00	43.71 -0.44 0.00	42.87 -0.39 0.00	37.21 -0.34 0.02	35.30 -0.50 0.00	33.76 -0.51 0.00	27.35 -0.47 0.00	25.47 -0.50 0.06
MAPLE RIDGE_WT_2 323611	27.00 -0.55 0.00	22.29 -0.44 0.16	20.21 -0.35 0.11	20.34 -0.35 0.08	19.78 -0.36 0.10	20.03 -0.35 0.17	24.54 -0.40 0.13	27.81 -0.40 0.07	31.50 -0.42 0.12	34.60 -0.46 0.00	37.50 -0.45 0.00	41.13 -0.50 0.00	40.84 -0.54 0.00	46.24 -0.47 0.00	44.08 -0.49 0.00	46.08 -0.56 0.00	46.65 -0.56 0.00	43.71 -0.44 0.00	42.87 -0.39 0.00	37.21 -0.34 0.02	35.30 -0.50 0.00	33.76 -0.51 0.00	27.35 -0.47 0.00	25.47 -0.50 0.06
MARBLE RIVER_WT_PWR 323696	26.04 -1.52 0.00	21.54 -1.35 0.00	19.49 -1.18 0.00	19.65 -1.12 0.00	19.16 -1.07 0.00	19.52 -1.03 0.00	23.87 -1.20 0.00	27.03 -1.24 0.00	30.12 -1.92 0.00	32.53 -2.52 0.00	35.37 -2.58 0.00	38.79 -2.83 0.00	38.36 -3.02 0.00	43.30 -3.41 0.00	41.14 -3.43 0.00	43.14 -3.50 0.00	43.58 -3.63 0.00	40.88 -3.27 0.00	40.11 -3.16 0.00	34.79 -2.78 0.00	32.97 -2.83 0.00	31.88 -2.40 0.00	26.35 -1.48 0.00	24.67 -1.35 0.00
MARSH_HILL_WT_PWR 323713	28.01 0.44 -0.01	23.94 0.46 -0.59	21.44 0.39 -0.39	21.42 0.37 -0.28	21.01 0.43 -0.35	21.58 0.41 -0.62	26.08 0.53 -0.48	29.43 0.65 -0.50	32.96 0.54 -0.38	36.45 0.98 -0.41	40.32 0.76 -1.61	48.81 0.83 -6.35	48.85 1.20 -6.27	52.47 1.26 -4.50	59.10 2.05 -12.49	60.59 1.73 -12.23	61.77 2.17 -12.39	56.14 1.45 -10.54	54.47 1.30 -9.91	41.19 0.90 -2.72	38.45 0.75 -1.90	37.58 0.75 -2.55	29.53 0.75 -0.96	26.91 0.65 -0.23
MG INDUSTRY___DRP 24185	28.83 1.21 -0.06	27.58 1.01 -3.68	23.99 0.91 -2.41	23.43 0.91 -1.75	23.28 0.89 -2.15	25.29 0.88 -3.86	29.13 1.08 -2.97	29.57 1.22 -0.07	32.27 1.41 1.18	36.53 1.47 0.00	39.55 1.59 0.00	43.41 1.79 0.00	43.20 1.82 0.00	48.72 2.01 0.00	46.35 1.78 0.00	48.55 1.91 0.00	49.05 1.84 0.00	45.96 1.81 0.00	45.08 1.82 0.00	39.78 1.69 -0.52	37.45 1.65 0.00	35.82 1.54 0.00	29.44 1.61 0.00	28.98 1.51 -1.45
MID___OSWEGATCHIE_HYD 23849	26.40 -1.16 0.00	21.84 -1.05 0.00	19.88 -0.79 0.00	20.02 -0.75 0.00	19.49 -0.75 0.00	19.81 -0.74 0.00	24.09 -0.98 0.00	27.17 -1.10 0.00	30.63 -1.41 0.00	33.55 -1.51 0.00	36.66 -1.29 0.00	39.92 -1.71 0.00	38.73 -2.65 0.00	44.00 -2.71 0.00	41.76 -2.81 0.00	43.74 -2.89 0.00	44.33 -2.88 0.00	41.45 -2.69 0.00	41.01 -2.25 0.00	35.61 -1.96 0.00	34.04 -1.75 0.00	32.70 -1.58 0.00	26.57 -1.25 0.00	24.83 -1.20 0.00
MID___RAQUETTE_HYD 23851	25.79 -1.76 0.00	21.31 -1.58 0.00	19.43 -1.24 0.00	19.56 -1.21 0.00	19.04 -1.19 0.00	19.38 -1.17 0.00	23.52 -1.55 0.00	26.64 -1.64 0.00	29.96 -2.08 0.00	32.67 -2.39 0.00	35.64 -2.32 0.00	38.71 -2.91 0.00	37.86 -3.52 0.00	42.65 -4.06 0.00	40.47 -4.10 0.00	42.44 -4.20 0.00	42.92 -4.30 0.00	40.17 -3.97 0.00	39.50 -3.76 0.00	34.26 -3.31 0.00	32.68 -3.11 0.00	31.36 -2.91 0.00	25.74 -2.09 0.00	24.13 -1.90 0.00
MILLIKEN___1 23584	28.12 0.55 -0.01	23.86 0.46 -0.51	21.35 0.35 -0.33	21.34 0.33 -0.24	20.85 0.32 -0.30	21.39 0.31 -0.53	25.98 0.50 -0.41	29.14 0.62 -0.24	33.07 0.70 -0.32	36.11 0.98 -0.07	39.22 0.99 -0.29	43.83 1.08 -1.12	43.65 1.16 -1.11	48.81 1.31 -0.80	48.23 1.47 -2.20	50.24 1.45 -2.15	51.04 1.65 -2.18	47.37 1.37 -1.86	46.27 1.26 -1.75	39.06 0.94 -0.55	37.05 0.93 -0.33	35.57 0.86 -0.44	28.55 0.56 -0.16	26.64 0.42 -0.20
MILLIKEN___2 23585	28.12 0.55 -0.01	23.86 0.46 -0.51	21.35 0.35 -0.33	21.34 0.33 -0.24	20.85 0.32 -0.30	21.39 0.31 -0.53	25.98 0.50 -0.41	29.14 0.62 -0.24	33.07 0.70 -0.32	36.11 0.98 -0.07	39.22 0.99 -0.29	43.83 1.08 -1.12	43.65 1.16 -1.11	48.81 1.31 -0.80	48.23 1.47 -2.20	50.24 1.45 -2.15	51.04 1.65 -2.18	47.37 1.37 -1.86	46.27 1.26 -1.75	39.06 0.94 -0.55	37.05 0.93 -0.33	35.57 0.86 -0.44	28.55 0.56 -0.16	26.64 0.42 -0.20
MILLIKEN___DIESEL 23629	28.12 0.55 -0.01	23.86 0.46 -0.51	21.35 0.35 -0.33	21.34 0.33 -0.24	20.85 0.32 -0.30	21.39 0.31 -0.53	25.98 0.50 -0.41	29.14 0.62 -0.24	33.07 0.70 -0.32	36.11 0.98 -0.07	39.22 0.99 -0.29	43.83 1.08 -1.12	43.65 1.16 -1.11	48.81 1.31 -0.80	48.23 1.47 -2.20	50.24 1.45 -2.15	51.04 1.65 -2.18	47.37 1.37 -1.86	46.27 1.26 -1.75	39.06 0.94 -0.55	37.05 0.93 -0.33	35.57 0.86 -0.44	28.55 0.56 -0.16	26.64 0.42 -0.20
MILLSEAT___LFGE 323607	27.01 -0.55 -0.01	22.90 -0.41 -0.41	20.54 -0.39 -0.27	20.55 -0.42 -0.20	20.09 -0.39 -0.24	20.53 -0.45 -0.43	24.80 -0.60 -0.33	27.43 -1.05 -0.19	31.12 -1.18 -0.26	34.10 -1.02 -0.06	37.66 -1.44 -1.15	44.05 -1.62 -4.05	44.25 -1.12 -3.99	47.85 -1.50 -2.64	50.30 -0.49 -6.22	51.54 -1.03 -5.93	52.57 -0.52 -5.88	48.68 -0.97 -5.50	47.56 -1.04 -5.34	39.27 -1.20 -2.90	34.86 -1.25 -0.31	33.55 -1.10 -0.37	27.13 -0.83 -0.14	25.72 -0.47 -0.16
MODEL_CITY_ENERGY 24167	26.21 -1.35 -0.01	22.28 -1.05 -0.44	20.02 -0.93 -0.29	20.02 -0.96 -0.21	19.58 -0.91 -0.25	20.02 -0.99 -0.46	24.02 -1.40 -0.35	26.42 -2.06 -0.21	29.98 -2.34 -0.27	32.81 -2.32 -0.07	36.73 -2.92 -1.70	44.98 -3.29 -6.64	45.15 -2.77 -6.54	47.73 -3.36 -4.39	53.08 -2.14 -10.65	54.09 -2.75 -10.21	55.01 -2.36 -10.16	50.79 -2.69 -9.34	49.50 -2.77 -9.01	39.37 -2.63 -4.43	33.55 -2.61 -0.36	32.29 -2.40 -0.42	26.26 -1.73 -0.16	24.97 -1.22 -0.17
MODERN_LFGE___ 323580	26.21 -1.35 -0.01	22.28 -1.05 -0.44	20.02 -0.93 -0.29	20.02 -0.96 -0.21	19.58 -0.91 -0.25	20.02 -0.99 -0.46	24.02 -1.40 -0.35	26.42 -2.06 -0.21	29.98 -2.34 -0.27	32.81 -2.32 -0.07	36.73 -2.92 -1.70	44.98 -3.29 -6.64	45.15 -2.77 -6.54	47.73 -3.36 -4.39	53.08 -2.14 -10.65	54.09 -2.75 -10.21	55.01 -2.36 -10.16	50.79 -2.69 -9.34	49.50 -2.77 -9.01	39.37 -2.63 -4.43	33.55 -2.61 -0.36	32.29 -2.40 -0.42	26.26 -1.73 -0.16	24.97 -1.22 -0.17
MOHAWK_PAPER___DRP 24187	29.30 1.68 -0.06	28.05 1.37 -3.79	24.37 1.22 -2.48	23.77 1.20 -1.80	23.62 1.17 -2.21	25.69 1.17 -3.97	29.61 1.48 -3.06	30.06 1.67 -0.11	32.92 1.99 1.11	37.29 2.10 -0.13	40.31 2.35 0.00	44.43 2.75 -0.06	44.47 2.85 -0.24	50.27 3.18 -0.38	48.72 2.85 -1.30	51.14 2.99 -1.51	52.02 2.93 -1.88	48.62 2.87 -1.60	46.27 2.81 -0.20	40.82 2.52 -0.73	38.33 2.40 -0.14	36.69 2.23 -0.18	29.71 1.75 -0.13	29.15 1.64 -1.49

MONGAUP___HYD 23641	30.99 3.39 -0.04	28.44 2.88 -2.66	24.99 2.58 -1.74	24.59 2.55 -1.26	24.28 2.49 -1.55	25.89 2.55 -2.79	30.33 3.11 -2.15	32.86 3.59 -0.99	38.02 4.30 -1.69	41.62 4.84 -1.72	43.11 5.16 0.00	48.36 5.87 -0.86	50.21 5.58 -3.25	58.28 6.40 -5.17	67.97 5.71 -17.70	73.17 6.02 -20.52	78.80 6.09 -25.50	71.62 5.70 -21.78	51.90 5.97 -2.67	45.78 5.19 -3.03	42.83 5.19 -1.84	41.72 4.94 -2.51	33.34 3.73 -1.78	30.40 3.33 -1.04
MONTAUK___DIESEL 23721	37.53 6.95 -3.03	35.50 5.66 -6.95	34.06 4.98 -8.42	34.05 4.98 -8.30	33.99 4.85 -8.90	34.47 4.95 -8.97	35.84 6.22 -4.55	42.25 7.52 -6.45	46.40 9.61 -4.74	54.98 10.87 -9.05	78.40 11.76 -28.68	83.07 13.41 -28.04	123.76 13.28 -69.10	120.98 14.90 -59.37	159.04 14.39 -100.08	153.14 14.83 -91.67	167.97 15.11 -105.65	156.34 13.99 -98.20	128.50 13.54 -71.70	81.29 11.80 -31.92	71.30 10.70 -24.79	56.00 10.04 -11.69	48.61 7.57 -13.22	42.42 6.61 -9.78
MUNSVILLE_WIND_PWR 323609	30.22 2.65 -0.01	25.89 2.15 -0.84	23.06 1.84 -0.55	23.04 1.87 -0.40	22.51 1.78 -0.49	23.26 1.83 -0.88	28.26 2.51 -0.68	31.36 2.69 -0.39	35.73 3.14 -0.54	38.85 3.68 -0.11	42.74 4.36 -0.43	48.10 4.78 -1.69	47.76 4.72 -1.66	53.18 5.28 -1.19	53.18 5.30 -3.31	55.38 5.50 -3.24	56.20 5.71 -3.28	52.06 5.12 -2.79	50.61 4.72 -2.63	42.41 4.02 -0.82	40.34 4.04 -0.50	38.79 3.84 -0.67	30.83 2.76 -0.25	28.80 2.45 -0.33
N SALMON___HYD 24042	26.15 -1.40 0.00	21.61 -1.28 0.00	19.55 -1.12 0.00	19.71 -1.06 0.00	19.22 -1.01 0.00	19.57 -0.99 0.00	23.92 -1.15 0.00	27.09 -1.19 0.00	30.41 -1.63 0.00	32.96 -2.10 0.00	35.86 -2.09 0.00	39.21 -2.42 0.00	38.65 -2.73 0.00	43.58 -3.13 0.00	41.40 -3.16 0.00	43.42 -3.22 0.00	43.90 -3.31 0.00	41.14 -3.00 0.00	40.36 -2.90 0.00	34.98 -2.59 0.00	33.22 -2.58 0.00	32.01 -2.26 0.00	26.30 -1.53 0.00	24.67 -1.35 0.00
N.E_GEN_SANDY PD 24062	29.93 2.32 -0.05	28.28 1.92 -3.47	24.69 1.76 -2.27	24.18 1.76 -1.65	24.00 1.74 -2.02	25.95 1.77 -3.63	30.00 2.13 -2.80	31.00 2.32 -0.40	34.62 2.79 0.21	39.12 3.05 -1.01	41.25 3.30 0.00	45.79 3.66 -0.51	47.05 3.77 -1.91	53.90 4.16 -3.04	58.74 3.79 -10.39	62.60 3.92 -12.04	66.00 3.82 -14.97	60.68 3.75 -12.78	48.64 3.81 -1.57	43.00 3.38 -2.05	40.21 3.33 -1.08	38.87 3.12 -1.47	31.29 2.42 -1.04	29.68 2.29 -1.36
NARROWS_GT1_1 24228	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
NARROWS_GT1_2 24229	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
NARROWS_GT1_3 24230	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
NARROWS_GT1_4 24231	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
NARROWS_GT1_5 24232	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
NARROWS_GT1_6 24233	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
NARROWS_GT1_7 24234	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
NARROWS_GT1_8 24235	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
NARROWS_GT2_1 24236	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
NARROWS_GT2_2 24237	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
NARROWS_GT2_3 24238	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72

NARROWS_GT2_4 24239	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
NARROWS_GT2_5 24240	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
NARROWS_GT2_6 24241	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
NARROWS_GT2_7 24242	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
NARROWS_GT2_8 24243	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72
NEG CAPITAL___MECHNVIL 23645	29.85 2.23 -0.06	28.63 1.83 -3.90	24.84 1.61 -2.56	24.24 1.62 -1.85	24.07 1.56 -2.28	26.18 1.54 -4.09	30.18 1.96 -3.15	30.65 2.18 -0.19	33.73 2.63 0.95	38.08 2.84 -0.18	41.06 3.11 0.00	45.38 3.66 -0.09	45.58 3.85 -0.35	51.51 4.25 -0.55	50.20 3.74 -1.88	52.74 3.92 -2.18	53.84 3.92 -2.72	50.26 3.80 -2.32	47.44 3.90 -0.28	41.82 3.42 -0.84	39.25 3.26 -0.20	37.56 3.02 -0.27	30.24 2.23 -0.19	29.61 2.06 -1.53
NEG CENTRAL_HIGH_ACRES 23767	26.90 -0.66 -0.01	22.68 -0.55 -0.34	20.35 -0.54 -0.22	20.37 -0.56 -0.16	19.89 -0.55 -0.20	20.35 -0.55 -0.35	24.74 -0.60 -0.27	27.63 -0.71 -0.06	31.48 -0.77 -0.21	34.33 -0.63 0.10	36.69 -0.91 0.35	39.13 -1.12 1.37	39.16 -0.87 1.35	44.80 -0.93 0.98	41.31 -0.49 2.77	43.17 -0.75 2.72	44.03 -0.43 2.76	41.11 -0.71 2.32	40.30 -0.78 2.18	36.19 -0.90 0.47	34.45 -0.89 0.46	32.80 -0.86 0.62	26.84 -0.75 0.23	25.53 -0.62 -0.13
NEG CENTRAL___DRP 24199	27.84 0.28 -0.01	23.48 0.23 -0.36	21.07 0.16 -0.24	21.09 0.15 -0.17	20.59 0.14 -0.21	21.07 0.14 -0.38	25.62 0.25 -0.29	28.72 0.31 -0.13	32.62 0.35 -0.22	35.66 0.60 0.00	38.48 0.53 0.00	42.16 0.54 0.00	42.08 0.70 0.00	47.50 0.79 0.00	45.68 1.11 0.00	47.66 1.02 0.00	48.44 1.23 0.00	45.08 0.93 0.00	44.08 0.82 0.00	38.15 0.53 -0.05	36.30 0.50 0.00	34.72 0.44 0.00	28.10 0.28 0.00	26.40 0.23 -0.14
NEG CENTRAL___INDECK 23768	27.29 -0.28 -0.01	23.16 -0.23 -0.49	20.70 -0.29 -0.32	20.69 -0.31 -0.23	20.24 -0.28 -0.29	20.78 -0.29 -0.51	25.27 -0.20 -0.40	28.41 -0.23 -0.36	30.78 -1.57 -0.31	33.93 -1.40 -0.27	37.30 -1.75 -1.10	43.99 -1.96 -4.32	43.98 -1.66 -4.26	47.80 -1.96 -3.05	51.60 -1.38 -8.42	53.10 -1.77 -8.24	54.23 -1.32 -8.34	49.59 -1.68 -7.12	48.23 -1.73 -6.70	37.79 -1.69 -1.91	35.40 -1.65 -1.25	34.44 -1.51 -1.67	28.23 -0.22 -0.63	26.01 -0.21 -0.19
NEG CENTRAL___SENECA 23627	27.98 0.41 -0.01	23.66 0.37 -0.40	21.20 0.27 -0.27	21.21 0.25 -0.19	20.73 0.26 -0.24	21.24 0.27 -0.42	25.80 0.40 -0.33	28.94 0.51 -0.15	32.84 0.54 -0.25	35.94 0.88 0.00	38.75 0.80 0.00	42.46 0.83 0.00	42.45 1.07 0.00	47.92 1.21 0.00	46.17 1.60 0.00	48.08 1.45 0.00	48.96 1.75 0.00	45.47 1.32 0.00	44.43 1.17 0.00	38.45 0.83 -0.06	36.55 0.75 0.00	35.00 0.72 0.00	28.33 0.50 0.00	26.60 0.42 -0.16
NEG CENTRAL___STATE_STREET 24147	28.55 0.99 -0.01	24.08 0.82 -0.36	21.56 0.66 -0.24	21.59 0.64 -0.17	21.08 0.63 -0.21	21.55 0.62 -0.38	26.27 0.90 -0.29	29.51 1.10 -0.13	33.52 1.25 -0.23	36.67 1.61 0.00	39.58 1.63 0.00	43.37 1.75 0.00	43.24 1.86 0.00	48.82 2.10 0.00	46.88 2.32 0.00	48.92 2.28 0.00	49.76 2.55 0.00	46.31 2.16 0.00	45.25 1.99 0.00	39.16 1.54 -0.05	37.30 1.50 0.00	35.72 1.44 0.00	28.80 0.97 0.00	27.00 0.83 -0.14
NEG MILLWOOD___DRP 24198	31.38 3.78 -0.05	29.04 3.18 -2.97	25.47 2.85 -1.95	25.03 2.85 -1.41	24.74 2.77 -1.74	26.50 2.84 -3.11	30.93 3.46 -2.40	33.29 3.99 -1.03	38.48 4.78 -1.66	42.32 5.29 -1.97	43.61 5.66 0.00	48.94 6.32 -0.99	51.38 6.29 -3.72	59.87 7.24 -5.91	71.72 6.91 -20.24	77.33 7.23 -23.46	83.69 7.32 -29.16	75.90 6.84 -24.91	53.02 6.71 -3.06	46.81 5.78 -3.45	43.42 5.51 -2.11	42.49 5.34 -2.87	33.92 4.06 -2.04	30.86 3.67 -1.17
NEG NORTH_FLCN_SEA 23793	26.32 -1.24 0.00	21.75 -1.14 0.00	19.67 -0.99 0.00	19.81 -0.96 0.00	19.35 -0.89 0.00	19.71 -0.84 0.00	24.09 -0.98 0.00	27.29 -0.99 0.00	29.99 -2.05 0.00	32.08 -2.98 0.00	34.88 -3.07 0.00	38.21 -3.41 0.00	37.78 -3.60 0.00	42.65 -4.06 0.00	40.47 -4.10 0.00	42.49 -4.15 0.00	42.92 -4.30 0.00	40.22 -3.93 0.00	39.50 -3.76 0.00	34.23 -3.34 0.00	32.47 -3.33 0.00	31.70 -2.57 0.00	26.57 -1.25 0.00	24.93 -1.09 0.00
NEG NORTH_KES_CHATGAY 23792	26.12 -1.43 0.00	21.61 -1.28 0.00	19.55 -1.12 0.00	19.69 -1.08 0.00	19.20 -1.03 0.00	19.57 -0.99 0.00	23.92 -1.15 0.00	27.06 -1.22 0.00	30.25 -1.79 0.00	32.74 -2.32 0.00	35.60 -2.35 0.00	39.00 -2.62 0.00	38.57 -2.82 0.00	43.53 -3.18 0.00	41.36 -3.21 0.00	43.37 -3.27 0.00	43.86 -3.35 0.00	41.10 -3.05 0.00	40.32 -2.94 0.00	34.98 -2.59 0.00	33.19 -2.61 0.00	32.05 -2.23 0.00	26.38 -1.45 0.00	24.73 -1.30 0.00
NEG NORTH___ALICE_FALLS 23915	26.26 -1.29 0.00	21.68 -1.21 0.00	19.59 -1.08 0.00	19.75 -1.02 0.00	19.26 -0.97 0.00	19.65 -0.90 0.00	24.04 -1.03 0.00	27.20 -1.07 0.00	30.18 -1.86 0.00	32.43 -2.63 0.00	35.26 -2.69 0.00	38.67 -2.95 0.00	38.20 -3.19 0.00	43.07 -3.64 0.00	40.91 -3.65 0.00	42.95 -3.69 0.00	43.39 -3.82 0.00	40.66 -3.49 0.00	39.93 -3.33 0.00	34.60 -2.97 0.00	32.79 -3.01 0.00	31.88 -2.40 0.00	26.49 -1.34 0.00	24.86 -1.17 0.00
NEG NORTH___LWR_SARANAC 23913	26.26 -1.29 0.00	21.68 -1.21 0.00	19.59 -1.08 0.00	19.75 -1.02 0.00	19.26 -0.97 0.00	19.65 -0.90 0.00	24.04 -1.03 0.00	27.20 -1.07 0.00	30.18 -1.86 0.00	32.43 -2.63 0.00	35.26 -2.69 0.00	38.67 -2.95 0.00	38.20 -3.19 0.00	43.07 -3.64 0.00	40.91 -3.65 0.00	42.95 -3.69 0.00	43.39 -3.82 0.00	40.66 -3.49 0.00	39.93 -3.33 0.00	34.60 -2.97 0.00	32.79 -3.01 0.00	31.88 -2.40 0.00	26.49 -1.34 0.00	24.86 -1.17 0.00

NEG NORTH___PLATTSBURG 23628	26.26 -1.29 0.00	21.68 -1.21 0.00	19.59 -1.08 0.00	19.75 -1.02 0.00	19.26 -0.97 0.00	19.65 -0.90 0.00	24.04 -1.03 0.00	27.20 -1.07 0.00	30.18 -1.86 0.00	32.43 -2.63 0.00	35.26 -2.69 0.00	38.67 -2.95 0.00	38.20 -3.19 0.00	43.07 -3.64 0.00	40.91 -3.65 0.00	42.95 -3.69 0.00	43.39 -3.82 0.00	40.66 -3.49 0.00	39.93 -3.33 0.00	34.60 -2.97 0.00	32.79 -3.01 0.00	31.88 -2.40 0.00	26.49 -1.34 0.00	24.86 -1.17 0.00
NEG WEST_LEA_LOCKPORT 23791	26.52 -1.05 -0.01	22.52 -0.80 -0.43	20.25 -0.70 -0.28	20.23 -0.75 -0.21	19.78 -0.71 -0.25	20.22 -0.78 -0.45	24.32 -1.10 -0.35	26.78 -1.73 -0.23	30.33 -1.99 -0.27	33.23 -1.93 -0.10	36.76 -2.47 -1.27	43.83 -2.79 -5.00	43.99 -2.32 -4.92	47.11 -2.94 -3.34	51.15 -1.74 -8.32	52.31 -2.33 -8.01	53.32 -1.89 -8.00	49.14 -2.25 -7.24	47.83 -2.38 -6.95	38.53 -2.18 -3.14	34.09 -2.18 -0.48	32.89 -1.99 -0.60	26.60 -1.45 -0.22	25.23 -0.96 -0.17
NEG WEST___LANCASTR 23811	27.01 -0.55 -0.01	23.05 -0.34 -0.50	20.68 -0.31 -0.33	20.63 -0.37 -0.24	20.18 -0.34 -0.29	20.71 -0.37 -0.52	24.85 -0.63 -0.40	28.52 -0.71 -0.95	31.53 -0.83 -0.32	35.59 -0.60 -1.12	41.77 -0.95 -4.77	59.34 -1.04 -18.75	59.31 -0.58 -18.51	59.13 -0.79 -13.21	81.16 0.31 -36.28	81.96 -0.14 -35.47	83.47 0.38 -35.88	74.54 -0.31 -30.70	71.81 -0.39 -28.94	45.28 -0.56 -8.27	40.40 -0.61 -5.21	40.73 -0.51 -6.97	30.13 -0.31 -2.61	25.96 -0.26 -0.20
NEG_PENN_ALLEGHNY 23528	28.48 0.91 -0.01	24.62 0.80 -0.93	21.98 0.70 -0.61	21.90 0.68 -0.44	21.44 0.67 -0.54	22.20 0.68 -0.97	26.63 0.80 -0.75	29.67 0.93 -0.46	33.70 1.06 -0.60	36.52 1.30 -0.16	39.92 1.33 -0.64	45.52 1.37 -2.52	45.36 1.49 -2.49	50.18 1.68 -1.79	51.44 1.92 -4.96	53.36 1.87 -4.86	54.20 2.07 -4.92	50.01 1.68 -4.19	48.80 1.60 -3.94	40.14 1.39 -1.18	37.91 1.36 -0.76	36.56 1.27 -1.01	29.21 1.00 -0.38	27.28 0.89 -0.36
NEG___GEN_MONROE 24207	27.76 0.19 -0.01	23.38 0.14 -0.35	20.96 0.06 -0.23	20.98 0.04 -0.17	20.50 0.06 -0.21	20.98 0.06 -0.37	25.53 0.18 -0.28	28.45 0.11 -0.06	32.39 0.13 -0.22	35.24 0.28 0.10	37.96 0.19 0.18	41.08 0.17 0.71	41.30 0.62 0.70	46.82 0.65 0.55	43.95 1.11 1.73	45.70 0.79 1.73	46.75 1.32 1.78	43.53 0.80 1.41	42.61 0.65 1.30	37.78 0.23 0.02	35.46 0.11 0.44	33.88 0.21 0.60	27.66 0.06 0.23	26.42 0.26 -0.14
NEPA___ENERGY 23901	26.99 -0.58 -0.01	23.13 -0.30 -0.54	20.77 -0.25 -0.35	20.71 -0.31 -0.25	20.26 -0.28 -0.31	20.82 -0.29 -0.56	24.90 -0.60 -0.43	28.50 -0.68 -0.90	31.45 -0.93 -0.34	35.32 -0.77 -1.04	40.86 -1.14 -4.05	56.38 -1.17 -15.92	56.35 -0.74 -15.71	57.02 -0.98 -11.29	75.95 0.04 -31.34	76.91 -0.42 -30.70	78.40 0.09 -31.10	69.98 -0.62 -26.45	67.41 -0.74 -24.88	43.52 -0.71 -6.67	39.84 -0.75 -4.80	40.09 -0.62 -6.43	29.87 -0.36 -2.41	25.93 -0.31 -0.21
NEVERSINK___HYD 23608	30.82 3.22 -0.04	28.15 2.72 -2.53	24.74 2.42 -1.66	24.36 2.39 -1.20	24.04 2.33 -1.48	25.57 2.36 -2.65	30.03 2.91 -2.05	32.49 3.36 -0.85	37.43 4.04 -1.35	40.85 4.59 -1.20	42.88 4.93 0.00	47.84 5.62 -0.60	49.23 5.58 -2.26	56.71 6.40 -3.60	63.04 6.15 -12.32	67.40 6.48 -14.28	71.52 6.56 -17.75	65.44 6.13 -15.16	51.13 6.01 -1.86	44.96 5.19 -2.21	42.02 4.94 -1.28	40.78 4.76 -1.74	32.66 3.59 -1.24	30.19 3.17 -0.99
NEWTON___FALLS_HYD 23847	26.40 -1.16 0.00	21.84 -1.05 0.00	19.88 -0.79 0.00	20.02 -0.75 0.00	19.49 -0.75 0.00	19.81 -0.74 0.00	24.09 -0.98 0.00	27.17 -1.10 0.00	30.63 -1.41 0.00	33.55 -1.51 0.00	36.66 -1.29 0.00	39.92 -1.71 0.00	38.73 -2.65 0.00	44.00 -2.71 0.00	41.76 -2.81 0.00	43.74 -2.89 0.00	44.33 -2.88 0.00	41.45 -2.69 0.00	41.01 -2.25 0.00	35.61 -1.96 0.00	34.04 -1.75 0.00	32.70 -1.58 0.00	26.57 -1.25 0.00	24.83 -1.20 0.00
NIAGARA____ 23760	26.19 -1.38 -0.01	22.25 -1.08 -0.43	20.00 -0.95 -0.28	20.00 -0.98 -0.21	19.56 -0.93 -0.25	20.00 -1.01 -0.46	24.02 -1.40 -0.35	26.13 -1.92 0.22	30.10 -2.21 -0.27	32.29 -2.21 0.57	32.54 -2.81 2.60	28.22 -3.17 10.24	28.59 -2.69 10.10	36.36 -3.18 7.17	23.07 -2.00 19.49	25.00 -2.61 19.03	25.77 -2.22 19.22	25.00 -2.60 16.54	25.00 -2.64 15.62	30.43 -2.52 4.62	30.69 -2.47 2.63	28.50 -2.26 3.51	24.90 -1.61 1.32	25.00 -1.20 -0.17
NINE_MILE_1 23575	26.84 -0.72 0.00	22.48 -0.60 -0.18	20.22 -0.56 -0.12	20.29 -0.56 -0.08	19.79 -0.55 -0.10	20.18 -0.55 -0.19	24.54 -0.68 -0.14	27.55 -0.79 -0.06	31.28 -0.86 -0.10	34.18 -0.88 0.00	36.96 -0.99 0.00	40.50 -1.12 0.00	40.35 -1.03 0.00	45.55 -1.17 0.00	43.54 -1.02 0.00	45.52 -1.12 0.00	46.13 -1.08 0.00	43.09 -1.06 0.00	42.18 -1.08 0.00	36.62 -0.98 -0.03	34.87 -0.93 0.00	33.38 -0.89 0.00	27.05 -0.78 0.00	25.39 -0.70 -0.07
NINE_MILE_2 23744	26.84 -0.72 0.00	22.47 -0.60 -0.18	20.22 -0.56 -0.12	20.29 -0.56 -0.08	19.79 -0.55 -0.10	20.18 -0.55 -0.19	24.54 -0.68 -0.14	27.55 -0.79 -0.06	31.28 -0.86 -0.10	34.18 -0.88 0.00	36.96 -0.99 0.00	40.50 -1.12 0.00	40.35 -1.03 0.00	45.55 -1.17 0.00	43.54 -1.02 0.00	45.52 -1.12 0.00	46.13 -1.08 0.00	43.09 -1.06 0.00	42.18 -1.08 0.00	36.62 -0.98 -0.03	34.87 -0.93 0.00	33.38 -0.89 0.00	27.08 -0.75 0.00	25.39 -0.70 -0.07
NM_CAPITAL___DRP 24208	29.02 1.40 -0.06	27.80 1.14 -3.76	24.16 1.03 -2.46	23.59 1.04 -1.79	23.44 1.01 -2.20	25.50 1.01 -3.94	29.36 1.25 -3.03	29.76 1.39 -0.10	32.58 1.67 1.13	36.93 1.75 -0.12	39.92 1.97 0.00	43.93 2.25 -0.06	43.97 2.36 -0.23	49.69 2.61 -0.37	48.13 2.32 -1.25	50.51 2.42 -1.45	51.37 2.36 -1.80	47.98 2.29 -1.54	45.74 2.29 -0.19	40.36 2.06 -0.72	37.93 2.00 -0.13	36.30 1.85 -0.18	29.45 1.50 -0.13	28.93 1.43 -1.47
NM_CENTRAL___DRP 24181	27.59 0.03 0.00	23.14 0.02 -0.23	20.79 -0.02 -0.15	20.86 -0.02 -0.11	20.35 -0.02 -0.13	20.75 -0.04 -0.24	25.21 -0.05 -0.18	28.27 -0.08 -0.08	32.11 -0.06 -0.14	35.17 0.11 0.00	38.03 0.08 0.00	41.67 0.04 0.00	41.51 0.12 0.00	46.85 0.14 0.00	44.88 0.31 0.00	46.92 0.28 0.00	47.59 0.38 0.00	44.37 0.22 0.00	43.39 0.13 0.00	37.64 0.04 -0.03	35.83 0.04 0.00	34.28 0.00 0.00	27.74 -0.08 0.00	26.01 -0.10 -0.09
NM_FRONTIER___DRP 24179	26.19 -1.38 -0.01	22.28 -1.05 -0.44	20.02 -0.93 -0.29	20.00 -0.98 -0.21	19.58 -0.91 -0.26	20.01 -1.01 -0.46	24.00 -1.43 -0.35	26.23 -2.01 0.04	30.04 -2.27 -0.28	32.49 -2.28 0.30	36.32 -2.89 -1.26	43.24 -3.29 -4.91	43.39 -2.82 -4.82	46.33 -3.32 -2.93	48.05 -2.09 -5.57	48.96 -2.75 -5.08	49.74 -2.31 -4.84	46.70 -2.74 -5.29	45.89 -2.72 -5.36	39.76 -2.63 -4.82	31.94 -2.58 1.28	30.07 -2.36 1.84	25.47 -1.67 0.69	24.98 -1.22 -0.17
NM_ST_REGIS___HYD 24053	25.87 -1.68 0.00	21.38 -1.51 0.00	19.45 -1.22 0.00	19.61 -1.16 0.00	19.08 -1.15 0.00	19.42 -1.13 0.00	23.62 -1.45 0.00	26.75 -1.53 0.00	30.09 -1.96 0.00	32.74 -2.32 0.00	35.68 -2.28 0.00	38.88 -2.75 0.00	38.07 -3.31 0.00	42.88 -3.83 0.00	40.69 -3.88 0.00	42.67 -3.96 0.00	43.15 -4.06 0.00	40.39 -3.75 0.00	39.72 -3.55 0.00	34.45 -3.12 0.00	32.79 -3.01 0.00	31.53 -2.74 0.00	25.88 -1.95 0.00	24.26 -1.77 0.00
NORTHPORT___I 23551	34.15 3.69 -2.90	33.09 3.25 -6.95	32.00 2.91 -8.42	31.98 2.91 -8.30	31.99 2.85 -8.90	32.42 2.90 -8.97	33.14 3.51 -4.55	38.57 3.85 -6.45	41.27 4.49 -4.74	48.81 4.70 -9.05	70.85 4.97 -27.92	74.49 5.54 -27.32	115.55 5.50 -68.67	110.19 6.17 -57.32	149.15 5.93 -98.66	142.60 6.25 -89.72	157.56 6.33 -104.03	146.48 5.87 -96.46	118.46 5.71 -69.49	73.84 5.07 -31.20	65.42 4.83 -24.79	50.56 4.59 -11.69	44.90 3.98 -13.09	39.50 3.69 -9.78

NORTHPORT___2 23552	34.15 3.69 -2.90	33.09 3.25 -6.95	32.00 2.91 -8.42	31.98 2.91 -8.30	31.99 2.85 -8.90	32.42 2.90 -8.97	33.14 3.51 -4.55	38.57 3.85 -6.45	41.27 4.49 -4.74	48.81 4.70 -9.05	70.85 4.97 -27.92	74.49 5.54 -27.32	115.55 5.50 -68.67	110.19 6.17 -57.32	149.15 5.93 -98.66	142.60 6.25 -89.72	157.56 6.33 -104.03	146.48 5.87 -96.46	118.46 5.71 -69.49	73.84 5.07 -31.20	65.42 4.83 -24.79	50.56 4.59 -11.69	44.90 3.98 -13.09	39.50 3.69 -9.78
NORTHPORT___3 23553	33.68 3.25 -2.87	32.66 2.82 -6.95	31.75 2.67 -8.42	31.75 2.68 -8.30	31.75 2.61 -8.90	32.15 2.63 -8.97	32.66 3.03 -4.55	38.11 3.39 -6.44	40.88 4.10 -4.73	48.56 4.45 -9.04	71.38 4.74 -28.69	75.02 5.33 -28.07	115.79 5.30 -69.11	112.17 5.98 -59.47	150.47 5.75 -100.16	144.51 6.11 -91.77	159.08 6.13 -105.73	148.17 5.74 -98.29	120.66 5.58 -71.81	74.44 4.92 -31.95	65.23 4.65 -24.78	50.34 4.39 -11.68	44.46 3.56 -13.07	39.03 3.23 -9.77
NORTHPORT___4 23650	33.68 3.25 -2.87	32.66 2.82 -6.95	31.75 2.67 -8.42	31.75 2.68 -8.30	31.75 2.61 -8.90	32.15 2.63 -8.97	32.66 3.03 -4.55	38.11 3.39 -6.44	40.88 4.10 -4.73	48.56 4.45 -9.04	71.38 4.74 -28.69	75.02 5.33 -28.07	115.79 5.30 -69.11	112.17 5.98 -59.47	150.47 5.75 -100.16	144.51 6.11 -91.77	159.08 6.13 -105.73	148.17 5.74 -98.29	120.66 5.58 -71.81	74.44 4.92 -31.95	65.23 4.65 -24.78	50.34 4.39 -11.68	44.46 3.56 -13.07	39.03 3.23 -9.77
NORTHPORT___IC 23718	34.15 3.69 -2.90	33.09 3.25 -6.95	32.00 2.91 -8.42	31.98 2.91 -8.30	31.99 2.85 -8.90	32.42 2.90 -8.97	33.14 3.51 -4.55	38.57 3.85 -6.45	41.27 4.49 -4.74	48.81 4.70 -9.05	70.85 4.97 -27.92	74.49 5.54 -27.32	115.55 5.50 -68.67	110.19 6.17 -57.32	149.15 5.93 -98.66	142.60 6.25 -89.72	157.56 6.33 -104.03	146.48 5.87 -96.46	118.46 5.71 -69.49	73.84 5.07 -31.20	65.42 4.83 -24.79	50.56 4.59 -11.69	44.90 3.98 -13.09	39.50 3.69 -9.78
NPX_GEN_1385_PROXY 323591	30.81 2.89 -0.36	28.00 2.59 -2.52	25.63 2.29 -2.67	24.30 2.31 -1.23	23.99 2.25 -1.51	26.33 2.30 -3.48	29.90 2.78 -2.04	32.27 3.03 -0.97	35.66 3.56 -0.06	43.69 3.68 -4.95	49.25 3.87 -7.43	56.85 4.33 -10.90	59.40 4.30 -13.72	66.83 4.81 -15.31	68.94 4.59 -19.78	64.74 4.90 -13.21	68.04 4.91 -15.92	68.00 4.59 -19.26	60.00 4.46 -12.28	54.65 3.98 -13.10	53.09 3.79 -13.50	45.29 3.60 -7.42	32.92 3.17 -1.92	29.44 2.94 -0.47
NPX_GEN_CSC 323557	34.52 3.94 -3.02	33.21 3.37 -6.95	32.06 2.98 -8.42	32.04 2.97 -8.30	32.03 2.89 -8.90	32.50 2.98 -8.97	33.29 3.66 -4.55	39.00 4.27 -6.45	42.07 5.29 -4.74	49.69 5.58 -9.05	72.56 5.96 -28.65	76.29 6.66 -28.01	117.08 6.62 -69.08	113.28 7.28 -59.28	151.59 7.00 -100.03	145.55 7.32 -91.59	160.21 7.41 -105.58	149.21 6.93 -98.13	121.62 6.75 -71.61	75.58 6.13 -31.89	66.32 5.73 -24.79	51.38 5.41 -11.69	45.43 4.39 -13.21	39.71 3.90 -9.78
NSINS_S_GLNS_FALLS 23858	29.79 2.18 -0.06	28.54 1.76 -3.88	24.78 1.57 -2.54	24.19 1.58 -1.84	24.04 1.54 -2.27	26.14 1.52 -4.07	30.14 1.93 -3.13	30.61 2.12 -0.21	33.80 2.63 0.87	38.15 2.84 -0.25	40.91 2.96 0.00	45.20 3.45 -0.13	45.54 3.68 -0.47	51.48 4.02 -0.75	50.31 3.16 -2.58	52.94 3.31 -2.99	54.18 3.26 -3.72	50.54 3.22 -3.17	47.50 3.85 -0.39	41.89 3.38 -0.94	39.32 3.26 -0.27	37.66 3.02 -0.37	30.23 2.14 -0.26	29.53 1.98 -1.52
NUCOR_STEEL___DRP 24197	28.44 0.88 -0.01	23.98 0.73 -0.36	21.48 0.58 -0.23	21.52 0.58 -0.17	21.01 0.57 -0.21	21.46 0.53 -0.37	26.16 0.80 -0.29	29.37 0.96 -0.13	33.35 1.09 -0.22	36.43 1.37 0.00	39.36 1.41 0.00	43.08 1.46 0.00	42.95 1.57 0.00	48.53 1.82 0.00	46.57 2.01 0.00	48.59 1.96 0.00	49.43 2.22 0.00	46.00 1.85 0.00	44.99 1.73 0.00	38.93 1.31 -0.05	37.12 1.33 0.00	35.51 1.23 0.00	28.66 0.83 0.00	26.87 0.70 -0.14
NYISO_LBMP_REFERENCE 24008	27.56 0.00 0.00	22.89 0.00 0.00	20.67 0.00 0.00	20.77 0.00 0.00	20.24 0.00 0.00	20.55 0.00 0.00	25.07 0.00 0.00	28.28 0.00 0.00	32.04 0.00 0.00	35.06 0.00 0.00	37.95 0.00 0.00	41.62 0.00 0.00	41.38 0.00 0.00	46.71 0.00 0.00	44.57 0.00 0.00	46.64 0.00 0.00	47.21 0.00 0.00	44.15 0.00 0.00	43.26 0.00 0.00	37.57 0.00 0.00	35.80 0.00 0.00	34.28 0.00 0.00	27.83 0.00 0.00	26.03 0.00 0.00
NYPA_BRENTWD____GT 24164	34.94 4.19 -3.20	33.44 3.59 -6.95	32.29 3.20 -8.42	32.27 3.20 -8.30	32.28 3.14 -8.90	32.72 3.20 -8.97	33.54 3.91 -4.55	39.16 4.44 -6.45	42.07 5.29 -4.74	49.51 5.40 -9.05	73.22 5.62 -29.65	76.85 6.29 -28.94	117.31 6.29 -69.64	115.74 7.05 -61.98	153.23 6.77 -101.90	147.92 7.14 -94.15	162.15 7.22 -107.71	151.31 6.75 -100.41	124.30 6.53 -74.51	76.18 5.78 -32.83	66.07 5.48 -24.79	51.27 5.31 -11.69	45.80 4.59 -13.38	40.00 4.19 -9.78
NYPA_GOWANUS____GT5 24156	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.71 5.43 -26.33	69.72 6.00 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.62 3.88 -8.72
NYPA_GOWANUS____GT6 24157	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.71 5.43 -26.33	69.72 6.00 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.62 3.88 -8.72
NYPA_HARLEM_RVR__GT1 24160	31.22 3.61 -0.05	28.88 3.07 -2.92	25.37 2.79 -1.92	24.95 2.78 -1.39	24.67 2.73 -1.71	26.36 2.75 -3.06	30.71 3.28 -2.36	33.22 3.85 -1.09	38.47 4.58 -1.85	42.35 5.12 -2.18	43.46 5.50 -0.01	48.75 6.03 -1.09	51.24 5.75 -4.11	59.80 6.54 -6.55	73.17 6.19 -22.41	79.10 6.48 -25.98	85.92 6.42 -32.29	77.86 6.13 -27.58	52.75 6.10 -3.39	46.79 5.45 -3.78	43.37 5.23 -2.34	42.50 5.04 -3.18	34.29 4.20 -2.26	30.82 3.64 -1.15
NYPA_HARLEM_RVR__GT2 24161	31.22 3.61 -0.05	28.88 3.07 -2.92	25.37 2.79 -1.92	24.95 2.78 -1.39	24.67 2.73 -1.71	26.36 2.75 -3.06	30.71 3.28 -2.36	33.22 3.85 -1.09	38.47 4.58 -1.85	42.35 5.12 -2.18	43.46 5.50 -0.01	48.75 6.03 -1.09	51.24 5.75 -4.11	59.80 6.54 -6.55	73.17 6.19 -22.41	79.10 6.48 -25.98	85.92 6.42 -32.29	77.86 6.13 -27.58	52.75 6.10 -3.39	46.79 5.45 -3.78	43.37 5.23 -2.34	42.50 5.04 -3.18	34.29 4.20 -2.26	30.82 3.64 -1.15
NYPA_KENT____GT 24152	35.26 3.83 -3.87	33.80 3.25 -7.65	32.60 2.91 -9.02	32.82 2.93 -9.12	32.76 2.85 -9.67	33.18 2.90 -9.73	34.24 3.46 -5.71	34.78 3.99 -2.52	40.68 4.74 -3.90	42.44 5.08 -2.30	59.20 5.35 -15.90	61.27 5.87 -13.78	51.31 5.79 -4.14	59.73 6.45 -6.57	72.98 6.01 -22.40	78.90 6.29 -25.97	85.79 6.28 -32.30	77.70 5.96 -27.59	52.64 5.97 -3.41	52.74 5.30 -9.87	50.18 5.05 -9.33	49.54 4.87 -10.40	47.00 4.15 -15.03	36.30 3.80 -6.47
NYPA_POUCH1____GT 24155	37.44 3.86 -6.03	36.01 3.25 -9.87	36.12 2.91 -12.54	36.42 2.91 -12.74	36.47 2.83 -13.40	36.27 2.88 -12.84	35.79 3.44 -7.28	35.71 3.99 -3.45	42.03 4.74 -5.25	42.61 5.12 -2.43	78.36 5.31 -35.10	79.35 5.87 -31.86	78.18 5.79 -31.01	74.72 6.49 -21.52	72.99 6.01 -22.41	78.91 6.29 -25.98	85.83 6.28 -32.34	77.78 6.00 -27.63	79.83 6.01 -30.56	80.67 5.33 -37.77	82.26 5.12 -41.34	82.64 4.90 -43.46	85.60 4.15 -53.63	40.10 3.85 -10.22

NYPYA_VERNON____GT2 24162	33.56	31.73	29.26	29.50	29.35	30.32	32.77	33.76	39.24	42.26	48.65	52.86	51.17	59.62	72.94	78.86	85.73	77.60	52.49	48.65	45.51	44.70	38.54	33.97
	3.75	3.18	2.85	2.87	2.79	2.86	3.41	3.90	4.64	4.98	5.24	5.78	5.67	6.35	5.97	6.25	6.23	5.87	5.84	5.22	4.97	4.76	4.06	3.72
	-2.26	-5.66	-5.75	-5.87	-6.32	-6.91	-4.29	-1.58	-2.55	-2.22	-5.46	-5.45	-4.12	-6.56	-22.40	-25.97	-32.29	-27.58	-3.39	-5.87	-4.74	-5.66	-6.65	-4.23
NYPYA_VERNON____GT3 24163	33.56	31.73	29.26	29.50	29.35	30.32	32.77	33.76	39.24	42.26	48.65	52.86	51.17	59.62	72.94	78.86	85.73	77.60	52.49	48.65	45.51	44.70	38.54	33.97
	3.75	3.18	2.85	2.87	2.79	2.86	3.41	3.90	4.64	4.98	5.24	5.78	5.67	6.35	5.97	6.25	6.23	5.87	5.84	5.22	4.97	4.76	4.06	3.72
	-2.26	-5.66	-5.75	-5.87	-6.32	-6.91	-4.29	-1.58	-2.55	-2.22	-5.46	-5.45	-4.12	-6.56	-22.40	-25.97	-32.29	-27.58	-3.39	-5.87	-4.74	-5.66	-6.65	-4.23
NYPYA____ASTORIA_CC1 323568	32.39	30.32	27.11	27.22	27.00	28.33	31.74	33.24	38.47	42.18	43.15	48.42	51.08	59.52	72.81	78.72	85.58	77.50	52.40	46.49	43.04	42.18	34.15	32.39
	3.69	3.16	2.83	2.85	2.77	2.82	3.36	3.87	4.58	4.94	5.20	5.70	5.58	6.26	5.84	6.11	6.09	5.78	5.75	5.15	4.90	4.73	4.06	3.69
	-1.14	-4.27	-3.61	-3.61	-3.99	-4.97	-3.31	-1.09	-1.85	-2.18	0.00	-1.09	-4.11	-6.55	-22.40	-25.97	-32.28	-27.57	-3.38	-3.77	-2.33	-3.17	-2.26	-2.67
NYPYA____ASTORIA_CC2 323569	32.39	30.32	27.11	27.22	27.00	28.33	31.74	33.24	38.47	42.18	43.15	48.42	51.08	59.52	72.81	78.72	85.58	77.50	52.40	46.49	43.04	42.18	34.15	32.39
	3.69	3.16	2.83	2.85	2.77	2.82	3.36	3.87	4.58	4.94	5.20	5.70	5.58	6.26	5.84	6.11	6.09	5.78	5.75	5.15	4.90	4.73	4.06	3.69
	-1.14	-4.27	-3.61	-3.61	-3.99	-4.97	-3.31	-1.09	-1.85	-2.18	0.00	-1.09	-4.11	-6.55	-22.40	-25.97	-32.28	-27.57	-3.38	-3.77	-2.33	-3.17	-2.26	-2.67
NYPYA____HOLTSVILL 23794	34.59	33.30	32.14	32.14	32.13	32.58	33.39	39.05	42.01	49.58	72.30	75.98	116.79	112.91	151.29	145.23	159.92	148.88	121.25	75.29	66.17	51.27	45.45	39.81
	4.02	3.46	3.06	3.07	2.99	3.06	3.76	4.33	5.22	5.47	5.77	6.41	6.37	7.10	6.82	7.18	7.27	6.75	6.57	5.90	5.58	5.31	4.42	4.01
	-3.01	-6.95	-8.42	-8.30	-8.90	-8.97	-4.55	-6.45	-4.74	-9.05	-28.59	-27.94	-69.04	-59.10	-99.90	-91.42	-105.44	-97.98	-71.41	-31.82	-24.79	-11.69	-13.20	-9.78
NYPYA____HELLGATE_GT1 24158	31.22	28.88	25.37	24.95	24.67	26.36	30.71	33.22	38.47	42.35	43.43	48.71	51.24	59.80	73.17	79.10	85.92	77.86	52.75	46.76	43.33	42.46	34.29	30.82
	3.61	3.07	2.79	2.78	2.73	2.75	3.28	3.85	4.58	5.12	5.47	6.00	5.75	6.54	6.19	6.48	6.42	6.13	6.10	5.41	5.19	5.00	4.20	3.64
	-0.05	-2.92	-1.92	-1.39	-1.71	-3.06	-2.36	-1.09	-1.85	-2.18	-0.01	-1.09	-4.11	-6.55	-22.41	-25.98	-32.29	-27.58	-3.39	-3.78	-2.34	-3.18	-2.26	-1.15
NYPYA____HELLGATE_GT2 24159	31.22	28.88	25.37	24.95	24.67	26.36	30.71	33.22	38.47	42.35	43.43	48.71	51.24	59.80	73.17	79.10	85.92	77.86	52.75	46.76	43.33	42.46	34.29	30.82
	3.61	3.07	2.79	2.78	2.73	2.75	3.28	3.85	4.58	5.12	5.47	6.00	5.75	6.54	6.19	6.48	6.42	6.13	6.10	5.41	5.19	5.00	4.20	3.64
	-0.05	-2.92	-1.92	-1.39	-1.71	-3.06	-2.36	-1.09	-1.85	-2.18	-0.01	-1.09	-4.11	-6.55	-22.41	-25.98	-32.29	-27.58	-3.39	-3.78	-2.34	-3.18	-2.26	-1.15
NYS_BARGE____HYD 23848	26.54	22.52	20.24	20.25	19.80	20.24	24.32	26.81	30.39	33.30	37.03	44.68	44.86	47.79	52.50	53.62	54.62	50.31	49.06	39.14	34.18	32.96	26.66	25.26
	-1.02	-0.80	-0.70	-0.73	-0.69	-0.76	-1.10	-1.70	-1.92	-1.86	-2.39	-2.70	-2.19	-2.76	-1.56	-2.14	-1.70	-2.12	-2.16	-2.10	-2.11	-1.92	-1.39	-0.94
	-0.01	-0.43	-0.28	-0.20	-0.25	-0.45	-0.35	-0.22	-0.27	-0.10	-1.47	-5.76	-5.67	-3.84	-9.50	-9.13	-9.11	-8.28	-7.96	-3.67	-0.49	-0.61	-0.23	-0.17
O.H._GEN_BRUCE 24063	26.38	22.50	20.21	20.19	19.74	20.23	24.28	26.71	30.48	33.00	34.52	34.79	35.03	41.16	35.00	36.68	37.62	35.20	34.65	33.66	32.70	31.00	26.00	25.25
	-1.18	-0.87	-0.76	-0.81	-0.77	-0.82	-1.18	-1.58	-1.86	-1.82	-2.35	-2.58	-2.15	-2.57	-1.47	-2.05	-1.61	-2.07	-2.12	-2.03	-2.00	-1.82	-1.28	-0.96
	-0.01	-0.48	-0.31	-0.23	-0.28	-0.50	-0.38	-0.02	-0.30	0.24	1.08	4.25	4.20	2.98	8.10	7.90	7.99	6.87	6.49	1.88	1.09	1.46	0.55	-0.19
OAK_ORCHARD____HYD 24046	27.23	22.97	20.60	20.62	20.14	20.59	24.98	27.79	31.62	34.46	37.00	39.89	40.03	45.41	42.43	44.22	45.16	42.10	41.31	36.83	34.52	32.96	27.02	25.85
	-0.33	-0.27	-0.29	-0.31	-0.30	-0.33	-0.38	-0.54	-0.64	-0.49	-0.76	-0.96	-0.58	-0.70	-0.22	-0.51	-0.09	-0.48	-0.52	-0.71	-0.79	-0.65	-0.56	-0.31
	-0.01	-0.35	-0.23	-0.17	-0.20	-0.37	-0.28	-0.06	-0.22	0.11	0.20	0.78	0.77	0.60	1.91	1.91	1.96	1.56	1.43	0.03	0.49	0.66	0.25	-0.14
OCC_CHEM____DRP 24175	26.27	22.33	20.07	20.07	19.62	20.07	24.07	26.37	30.14	32.62	36.91	45.26	45.37	47.70	51.24	52.09	52.86	49.54	48.58	41.06	32.21	30.38	25.63	25.05
	-1.29	-1.01	-0.89	-0.91	-0.87	-0.95	-1.35	-1.89	-2.18	-2.17	-2.77	-3.12	-2.65	-3.18	-1.96	-2.56	-2.12	-2.56	-2.59	-2.48	-2.47	-2.26	-1.58	-1.14
	-0.01	-0.44	-0.29	-0.21	-0.26	-0.46	-0.36	0.01	-0.28	0.26	-1.73	-6.76	-6.64	-4.17	-8.63	-8.02	-7.78	-7.96	-7.92	-5.98	1.12	1.63	0.61	-0.17
OLIN_CORP_DRP 24177	26.13	22.24	19.98	19.98	19.54	19.99	23.98	26.38	29.92	32.76	37.48	48.16	48.24	49.78	58.15	58.89	59.77	55.17	53.77	41.52	33.57	32.32	26.24	24.93
	-1.43	-1.10	-0.97	-1.00	-0.95	-1.03	-1.45	-2.12	-2.40	-2.39	-3.00	-3.37	-2.90	-3.46	-2.18	-2.85	-2.46	-2.83	-2.86	-2.71	-2.69	-2.47	-1.78	-1.27
	-0.01	-0.44	-0.29	-0.21	-0.26	-0.46	-0.36	-0.22	-0.28	-0.08	-2.53	-9.91	-9.76	-6.53	-15.77	-15.09	-15.01	-13.84	-13.37	-6.66	-0.46	-0.51	-0.19	-0.17
OLIN_CORP_DSASP 323712	26.27	22.33	20.07	20.07	19.62	20.07	24.07	26.37	30.14	32.62	36.91	45.26	45.37	47.70	51.24	52.09	52.86	49.54	48.58	41.06	32.21	30.38	25.63	25.05
	-1.29	-1.01	-0.89	-0.91	-0.87	-0.95	-1.35	-1.89	-2.18	-2.17	-2.77	-3.12	-2.65	-3.18	-1.96	-2.56	-2.12	-2.56	-2.59	-2.48	-2.47	-2.26	-1.58	-1.14
	-0.01	-0.44	-0.29	-0.21	-0.26	-0.46	-0.36	0.01	-0.28	0.26	-1.73	-6.76	-6.64	-4.17	-8.63	-8.02	-7.78	-7.96	-7.92	-5.98	1.12	1.63	0.61	-0.17
ONEIDA_HERK_LFGE 323681	28.02	23.24	20.98	21.10	20.54	20.86	25.50	28.73	32.62	35.76	38.94	42.71	42.21	47.74	45.59	47.66	48.34	45.12	44.26	38.43	36.73	35.13	28.38	26.50
	0.47	0.34	0.31	0.33	0.30	0.31	0.43	0.45	0.58	0.70	0.99	1.08	0.83	1.03	1.03	1.02	1.13	0.97	1.00	0.86	0.93	0.86	0.56	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	27.76	23.33	20.93	20.98	20.48	20.90	25.39	28.49	32.37	35.37	38.25	41.96	41.79	47.18	45.19	47.24	47.92	44.68	43.74	37.91	36.08	34.52	27.94	26.19
	0.19	0.16	0.08	0.08	0.08	0.06	0.10	0.11	0.16	0.31	0.30	0.33	0.41	0.47	0.62	0.60	0.71	0.53	0.48	0.30	0.29	0.24	0.11	0.05
	0.00	-0.27	-0.18	-0.13	-0.16	-0.29	-0.22	-0.10	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	-0.11
ONONDAGA____COGEN 23986	27.67	23.26	20.89	20.92	20.42	20.84	25.35	28.46	32.31	35.34	38.18	41.83	41.71	47.08	45.10	47.10	47.82	44.59	43.65	37.83	36.01	34.45	27.88	26.16
	0.11	0.09	0.04	0.02	0.02	0.00	0.05	0.09	0.10	0.28	0.23	0.21	0.33	0.37	0.54	0.47	0.61	0.44	0.39	0.23	0.22	0.17	0.06	0.03
	0.00	-0.28	-0.18	-0.13	-0.16	-0.29	-0.22	-0.10	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	-0.11

ONTARIO___LFGE 23819	27.98 0.41 -0.01	23.66 0.37 -0.40	21.20 0.27 -0.27	21.21 0.25 -0.19	20.73 0.26 -0.24	21.24 0.27 -0.42	25.80 0.40 -0.33	28.94 0.51 -0.15	32.84 0.54 -0.25	35.94 0.88 0.00	38.75 0.80 0.00	42.46 0.83 0.00	42.45 1.07 0.00	47.92 1.21 0.00	46.17 1.60 0.00	48.08 1.45 0.00	48.96 1.75 0.00	45.47 1.32 0.00	44.43 1.17 0.00	38.45 0.83 -0.06	36.55 0.75 0.00	35.00 0.72 0.00	28.33 0.50 0.00	26.60 0.42 -0.16
ORANGEVILLE_WT_PWR 323706	27.26 -0.30 -0.01	23.26 -0.16 -0.52	20.84 -0.17 -0.34	20.83 -0.19 -0.25	20.38 -0.16 -0.31	20.90 -0.21 -0.55	25.15 -0.35 -0.42	28.66 -0.48 -0.86	31.73 -0.64 -0.33	35.62 -0.42 -0.98	40.96 -0.80 -3.80	55.68 -0.92 -14.97	55.67 -0.49 -14.78	56.64 -0.70 -10.63	74.37 0.27 -29.54	75.39 -0.19 -28.93	76.76 0.24 -29.31	68.71 -0.35 -24.92	66.26 -0.43 -23.43	43.25 -0.56 -6.24	39.74 -0.61 -4.55	39.86 -0.51 -6.10	29.86 -0.25 -2.28	26.10 -0.13 -0.21
OSWEGATCHIE___HYD 24044	26.40 -1.16 0.00	21.84 -1.05 0.00	19.88 -0.79 0.00	20.02 -0.75 0.00	19.49 -0.75 0.00	19.81 -0.74 0.00	24.09 -0.98 0.00	27.17 -1.10 0.00	30.63 -1.41 0.00	33.55 -1.51 0.00	36.66 -1.29 0.00	39.92 -1.71 0.00	38.73 -2.65 0.00	44.00 -2.71 0.00	41.76 -2.81 0.00	43.74 -2.89 0.00	44.33 -2.88 0.00	41.45 -2.69 0.00	41.01 -2.25 0.00	35.61 -1.96 0.00	34.04 -1.75 0.00	32.70 -1.58 0.00	26.57 -1.25 0.00	24.83 -1.20 0.00
OSWEGO___5 23606	27.09 -0.47 0.00	22.71 -0.39 -0.20	20.43 -0.37 -0.13	20.49 -0.37 -0.10	19.99 -0.36 -0.12	20.37 -0.39 -0.21	24.79 -0.45 -0.16	27.81 -0.54 -0.07	31.59 -0.58 -0.12	34.50 -0.56 0.00	37.31 -0.65 0.00	40.88 -0.75 0.00	40.72 -0.66 0.00	45.96 -0.75 0.00	43.94 -0.62 0.00	45.94 -0.70 0.00	46.60 -0.62 0.00	43.49 -0.66 0.00	42.57 -0.69 0.00	36.96 -0.64 -0.03	35.19 -0.61 0.00	33.69 -0.58 0.00	27.30 -0.53 0.00	25.64 -0.47 -0.08
OSWEGO___6 23613	27.09 -0.47 0.00	22.71 -0.39 -0.20	20.43 -0.37 -0.13	20.49 -0.37 -0.10	19.99 -0.36 -0.12	20.37 -0.39 -0.21	24.79 -0.45 -0.16	27.81 -0.54 -0.07	31.59 -0.58 -0.12	34.50 -0.56 0.00	37.31 -0.65 0.00	40.88 -0.75 0.00	40.72 -0.66 0.00	45.96 -0.75 0.00	43.94 -0.62 0.00	45.94 -0.70 0.00	46.60 -0.62 0.00	43.49 -0.66 0.00	42.57 -0.69 0.00	36.96 -0.64 -0.03	35.19 -0.61 0.00	33.69 -0.58 0.00	27.30 -0.53 0.00	25.64 -0.47 -0.08
OUTOKUMPU-AB___DRP 24206	26.88 -0.69 -0.01	22.84 -0.50 -0.45	20.50 -0.45 -0.29	20.48 -0.50 -0.21	20.03 -0.46 -0.26	20.48 -0.53 -0.47	24.63 -0.80 -0.36	27.47 -1.22 -0.41	30.95 -1.38 -0.28	34.20 -1.23 -0.36	39.09 -1.75 -2.88	50.94 -2.00 -11.32	51.01 -1.53 -11.15	52.49 -1.92 -7.69	63.65 -0.71 -19.80	64.50 -1.31 -19.17	65.64 -0.80 -19.23	59.89 -1.32 -17.07	58.16 -1.39 -16.28	42.50 -1.47 -6.40	36.03 -1.50 -1.74	35.23 -1.30 -2.26	27.78 -0.89 -0.85	25.58 -0.62 -0.18
OXBOW___ 24026	26.52 -1.05 -0.01	22.53 -0.80 -0.44	20.25 -0.70 -0.29	20.23 -0.75 -0.21	19.79 -0.71 -0.26	20.21 -0.80 -0.46	24.30 -1.13 -0.36	26.90 -1.58 -0.20	30.53 -1.79 -0.28	33.40 -1.72 -0.06	38.00 -2.28 -2.32	47.71 -2.58 -8.67	47.85 -2.07 -8.53	49.83 -2.52 -5.64	56.59 -1.29 -13.32	57.41 -1.91 -12.69	58.32 -1.46 -12.58	53.98 -1.94 -11.78	52.74 -1.95 -11.42	41.77 -1.96 -6.15	34.18 -1.97 -0.35	32.86 -1.78 -0.36	26.71 -1.25 -0.14	25.26 -0.94 -0.17
OXY_CHEM_DSASP 323612	26.27 -1.29 -0.01	22.33 -1.01 -0.44	20.07 -0.89 -0.29	20.07 -0.91 -0.21	19.62 -0.87 -0.26	20.07 -0.95 -0.46	24.07 -1.35 -0.36	26.37 -1.89 0.01	30.14 -2.18 -0.28	32.62 -2.17 0.26	36.91 -2.77 -1.73	45.26 -3.12 -6.76	45.37 -2.65 -6.64	47.70 -3.18 -4.17	51.24 -1.96 -8.63	52.09 -2.56 -8.02	52.86 -2.12 -7.78	49.54 -2.56 -7.96	48.58 -2.59 -7.92	41.06 -2.48 -5.98	32.21 -2.47 1.12	30.38 -2.26 1.63	25.63 -1.58 0.61	25.05 -1.14 -0.17
PEEKSKILL___ 23653	30.80 3.20 -0.05	28.50 2.72 -2.89	25.02 2.46 -1.89	24.59 2.45 -1.37	24.31 2.39 -1.69	26.02 2.44 -3.03	30.31 2.91 -2.33	32.69 3.34 -1.08	37.84 3.97 -1.82	41.51 4.31 -2.14	42.58 4.63 0.00	47.82 5.12 -1.07	50.56 5.13 -4.05	58.94 5.79 -6.44	72.13 5.53 -22.04	78.01 5.83 -25.55	84.81 5.85 -31.75	76.74 5.47 -27.12	51.95 5.36 -3.33	46.01 4.73 -3.71	42.60 4.51 -2.30	41.68 4.28 -3.12	33.52 3.48 -2.22	30.33 3.17 -1.13
PGE MADISON___WINDPWR 24146	30.22 2.65 -0.01	25.89 2.15 -0.84	23.06 1.84 -0.55	23.04 1.87 -0.40	22.51 1.78 -0.49	23.26 1.83 -0.88	28.26 2.51 -0.68	31.36 2.69 -0.39	35.73 3.14 -0.54	38.85 3.68 -0.11	42.74 4.36 -0.43	48.10 4.78 -1.69	47.76 4.72 -1.66	53.18 5.28 -1.19	53.18 5.30 -3.31	55.38 5.50 -3.24	56.20 5.71 -3.28	52.06 5.12 -2.79	50.61 4.72 -2.63	42.41 4.02 -0.82	40.34 4.04 -0.50	38.79 3.84 -0.67	30.83 2.76 -0.25	28.80 2.45 -0.33
PIERCEFIELD___HYD 23852	25.79 -1.76 0.00	21.31 -1.58 0.00	19.43 -1.24 0.00	19.56 -1.21 0.00	19.04 -1.19 0.00	19.38 -1.17 0.00	23.52 -1.55 0.00	26.64 -1.64 0.00	29.96 -2.08 0.00	32.67 -2.39 0.00	35.64 -2.32 0.00	38.71 -2.91 0.00	37.86 -3.52 0.00	42.65 -4.06 0.00	40.47 -4.10 0.00	42.44 -4.20 0.00	42.92 -4.30 0.00	40.17 -3.97 0.00	39.50 -3.76 0.00	34.26 -3.31 0.00	32.68 -3.11 0.00	31.36 -2.91 0.00	25.74 -2.09 0.00	24.13 -1.90 0.00
PINELAWN_CC_1 323563	35.82 4.19 -4.07	33.39 3.55 -6.95	32.26 3.18 -8.42	32.25 3.18 -8.30	32.25 3.11 -8.90	32.70 3.19 -8.97	33.49 3.86 -4.55	39.16 4.44 -6.45	41.78 5.00 -4.74	49.44 5.33 -9.05	78.27 5.50 -34.82	81.60 6.20 -33.77	120.10 6.17 -72.55	129.60 6.96 -75.92	162.83 6.68 -111.58	161.10 7.04 -107.42	173.09 7.13 -118.75	163.00 6.62 -112.23	139.22 6.45 -89.51	80.93 5.67 -37.69	66.03 5.44 -24.79	51.21 5.24 -11.69	46.34 4.28 -14.23	39.97 4.16 -9.78
PJM_GEN_HTP_PROXY 323702	31.16 3.56 -0.05	28.85 3.05 -2.91	25.30 2.73 -1.91	24.89 2.74 -1.38	24.61 2.67 -1.70	26.34 2.73 -3.05	30.71 3.28 -2.35	33.09 3.73 -1.09	38.34 4.45 -1.84	42.08 4.84 -2.18	43.07 5.12 0.00	48.38 5.66 -1.09	51.12 5.63 -4.11	59.56 6.30 -6.55	73.03 6.06 -22.40	78.95 6.34 -25.97	85.86 6.37 -32.28	77.67 5.96 -27.57	52.48 5.84 -3.38	46.49 5.15 -3.77	43.04 4.90 -2.33	42.14 4.70 -3.17	33.97 3.90 -2.25	30.73 3.57 -1.14
PJM_GEN_KEystone 24065	29.13 1.54 -0.03	26.23 1.40 -1.94	23.20 1.26 -1.27	22.94 1.25 -0.92	22.60 1.23 -1.13	23.82 1.23 -2.03	27.99 1.35 -1.57	30.66 1.53 -0.86	35.06 1.79 -1.23	38.52 2.03 -1.43	40.83 2.09 -0.79	47.68 2.33 -3.73	49.25 2.48 -5.39	55.37 2.76 -5.90	66.36 3.03 -18.76	70.32 3.03 -20.65	74.75 3.26 -24.29	67.65 2.78 -20.72	52.67 2.64 -6.77	43.36 2.33 -3.46	40.24 2.18 -2.25	39.41 2.09 -3.05	31.32 1.75 -1.74	28.40 1.61 -0.76
PJM_GEN_NEPTUNE_PROXY 323594	32.34 3.64 -1.15	31.05 3.11 -5.05	28.82 2.81 -5.35	28.61 2.80 -5.04	28.47 2.73 -5.51	29.50 2.77 -6.18	31.92 3.34 -3.51	35.99 3.79 -3.92	39.90 4.49 -3.37	45.74 4.87 -5.81	55.51 5.20 -12.36	60.94 5.75 -13.57	84.52 5.75 -37.39	82.60 6.49 -29.40	110.69 6.19 -59.93	129.78 6.58 -76.57	148.09 6.61 -94.27	110.88 6.13 -60.60	83.31 6.01 -34.04	59.70 5.26 -16.88	55.04 5.05 -14.20	46.74 4.80 -7.67	39.36 3.95 -7.58	35.35 3.62 -5.71
PJM_GEN_VFT_PROXY 323633	31.07 3.47 -0.05	28.85 3.05 -2.91	25.28 2.71 -1.91	24.85 2.70 -1.38	24.57 2.63 -1.70	26.27 2.67 -3.05	30.68 3.26 -2.35	33.01 3.65 -1.09	38.25 4.36 -1.85	41.94 4.70 -2.18	42.88 4.93 0.00	48.13 5.41 -1.09	50.87 5.38 -4.11	58.69 5.98 -6.00	72.68 5.71 -22.40	78.58 5.97 -25.97	85.48 6.00 -32.27	77.32 5.61 -27.57	52.18 5.54 -3.38	46.22 4.88 -3.77	42.86 4.72 -2.33	41.97 4.52 -3.17	33.89 3.81 -2.25	30.68 3.51 -1.14

PLEASANTVLY___LBMP 24000	30.55 2.95 -0.05	28.40 2.50 -3.01	24.89 2.25 -1.98	24.47 2.26 -1.43	24.20 2.21 -1.76	25.97 2.26 -3.16	30.19 2.68 -2.43	32.45 3.05 -1.12	37.59 3.65 -1.89	41.53 3.96 -2.51	42.16 4.21 0.00	47.55 4.66 -1.26	50.80 4.67 -4.75	59.50 5.23 -7.56	75.37 4.95 -25.86	81.83 5.22 -29.97	89.65 5.19 -37.25	80.91 4.94 -31.82	52.01 4.84 -3.90	46.15 4.28 -4.30	42.64 4.15 -2.69	41.88 3.94 -3.66	33.60 3.17 -2.60	30.12 2.91 -1.18
POLETTI_____ 23519	31.18 3.58 -0.05	28.87 3.07 -2.91	25.32 2.75 -1.91	24.92 2.76 -1.38	24.63 2.69 -1.70	26.34 2.73 -3.05	30.71 3.28 -2.35	33.09 3.73 -1.09	38.34 4.45 -1.85	42.08 4.84 -2.18	43.00 5.05 0.00	48.33 5.62 -1.09	51.04 5.55 -4.11	59.47 6.21 -6.55	72.90 5.93 -22.40	78.81 6.20 -25.97	85.72 6.23 -32.28	77.54 5.83 -27.57	52.40 5.75 -3.38	46.41 5.07 -3.77	43.00 4.87 -2.33	42.11 4.66 -3.17	33.97 3.90 -2.25	30.76 3.59 -1.14
PORT_JEFF_3 23555	34.57 3.99 -3.02	33.32 3.48 -6.95	32.18 3.10 -8.42	32.16 3.10 -8.30	32.15 3.02 -8.90	32.62 3.10 -8.97	33.39 3.76 -4.55	39.08 4.35 -6.45	42.10 5.32 -4.74	49.47 5.36 -9.05	72.23 5.62 -28.66	75.76 6.12 -28.01	116.51 6.04 -69.08	112.75 6.73 -59.31	151.07 6.46 -100.04	145.06 6.81 -91.61	159.71 6.89 -105.60	148.74 6.45 -98.15	121.17 6.27 -71.64	75.10 5.63 -31.90	66.07 5.48 -24.79	51.17 5.21 -11.69	45.49 4.45 -13.21	39.79 3.98 -9.78
PORT_JEFF_4 23616	34.57 3.99 -3.02	33.32 3.48 -6.95	32.18 3.10 -8.42	32.16 3.10 -8.30	32.15 3.02 -8.90	32.62 3.10 -8.97	33.39 3.76 -4.55	39.08 4.35 -6.45	42.10 5.32 -4.74	49.47 5.36 -9.05	72.23 5.62 -28.66	75.76 6.12 -28.01	116.51 6.04 -69.08	112.75 6.73 -59.31	151.07 6.46 -100.04	145.06 6.81 -91.61	159.71 6.89 -105.60	148.74 6.45 -98.15	121.17 6.27 -71.64	75.10 5.63 -31.90	66.07 5.48 -24.79	51.17 5.21 -11.69	45.49 4.45 -13.21	39.79 3.98 -9.78
PORT_JEFF_IC 23713	34.72 4.11 -3.06	33.41 3.57 -6.95	32.25 3.16 -8.42	32.23 3.16 -8.30	32.23 3.10 -8.90	32.68 3.16 -8.97	33.49 3.86 -4.55	39.19 4.47 -6.45	42.23 5.45 -4.74	49.54 5.43 -9.05	72.56 5.73 -28.88	76.09 6.24 -28.22	116.79 6.21 -69.21	113.57 6.96 -59.90	151.70 6.68 -100.45	145.85 7.04 -92.17	160.36 7.08 -106.07	149.42 6.62 -98.65	122.02 6.49 -72.27	75.45 5.78 -32.10	66.17 5.58 -24.79	51.24 5.28 -11.69	45.66 4.59 -13.25	39.92 4.11 -9.78
PPL PILGRIM_ST_GT1 24216	34.94 4.19 -3.20	33.44 3.59 -6.95	32.29 3.20 -8.42	32.27 3.20 -8.30	32.28 3.14 -8.90	32.72 3.20 -8.97	33.54 3.91 -4.55	39.16 4.44 -6.45	42.07 5.29 -4.74	49.51 5.40 -9.05	73.22 5.62 -29.65	76.85 6.29 -28.94	117.31 6.29 -69.64	115.74 7.05 -61.98	153.23 6.77 -101.90	147.92 7.14 -94.15	162.15 7.22 -107.71	151.31 6.75 -100.41	124.30 6.53 -74.51	76.18 5.78 -32.83	66.07 5.48 -24.79	51.27 5.31 -11.69	45.80 4.59 -13.38	40.00 4.19 -9.78
PPL PILGRIM_ST_GT2 24217	34.94 4.19 -3.20	33.44 3.59 -6.95	32.29 3.20 -8.42	32.27 3.20 -8.30	32.28 3.14 -8.90	32.72 3.20 -8.97	33.54 3.91 -4.55	39.16 4.44 -6.45	42.07 5.29 -4.74	49.51 5.40 -9.05	73.22 5.62 -29.65	76.85 6.29 -28.94	117.31 6.29 -69.64	115.74 7.05 -61.98	153.23 6.77 -101.90	147.92 7.14 -94.15	162.15 7.22 -107.71	151.31 6.75 -100.41	124.30 6.53 -74.51	76.18 5.78 -32.83	66.07 5.48 -24.79	51.27 5.31 -11.69	45.80 4.59 -13.38	40.00 4.19 -9.78
PPL_SHRM_GT3 24213	34.51 3.91 -3.04	33.19 3.34 -6.95	32.02 2.93 -8.42	32.02 2.95 -8.30	32.01 2.87 -8.90	32.46 2.94 -8.97	33.26 3.63 -4.55	38.97 4.24 -6.45	42.01 5.22 -4.74	49.62 5.50 -9.05	72.58 5.88 -28.75	76.29 6.57 -28.09	117.01 6.50 -69.13	113.07 6.82 -59.53	151.19 6.42 -100.20	145.18 6.72 -91.83	159.79 6.80 -105.78	148.85 6.36 -98.34	121.50 6.36 -71.88	75.59 6.05 -31.98	66.28 5.69 -24.79	51.34 5.38 -11.69	45.42 4.37 -13.23	39.71 3.90 -9.78
PPL_SHRM_GT4 24214	34.51 3.91 -3.04	33.19 3.34 -6.95	32.02 2.93 -8.42	32.02 2.95 -8.30	32.01 2.87 -8.90	32.46 2.94 -8.97	33.26 3.63 -4.55	38.97 4.24 -6.45	42.01 5.22 -4.74	49.62 5.50 -9.05	72.58 5.88 -28.75	76.29 6.57 -28.09	117.01 6.50 -69.13	113.07 6.82 -59.53	151.19 6.42 -100.20	145.18 6.72 -91.83	159.79 6.80 -105.78	148.85 6.36 -98.34	121.50 6.36 -71.88	75.59 6.05 -31.98	66.28 5.69 -24.79	51.34 5.38 -11.69	45.42 4.37 -13.23	39.71 3.90 -9.78
PROJECT___ORANGE 1 24174	27.62 0.06 0.00	23.17 0.05 -0.23	20.82 0.00 -0.15	20.86 -0.02 -0.11	20.35 -0.02 -0.14	20.77 -0.02 -0.24	25.24 -0.03 -0.19	28.30 -0.06 -0.08	32.15 -0.03 -0.14	35.20 0.14 0.00	38.03 0.08 0.00	41.71 0.08 0.00	41.55 0.17 0.00	46.90 0.19 0.00	44.92 0.35 0.00	46.97 0.33 0.00	47.63 0.42 0.00	44.41 0.27 0.00	43.44 0.17 0.00	37.68 0.08 -0.03	35.87 0.07 0.00	34.31 0.03 0.00	27.77 -0.06 0.00	26.04 -0.08 -0.09
PROJECT___ORANGE 2 24166	27.62 0.06 0.00	23.17 0.05 -0.23	20.82 0.00 -0.15	20.86 -0.02 -0.11	20.35 -0.02 -0.14	20.77 -0.02 -0.24	25.24 -0.03 -0.19	28.30 -0.06 -0.08	32.15 -0.03 -0.14	35.20 0.14 0.00	38.03 0.08 0.00	41.71 0.08 0.00	41.55 0.17 0.00	46.90 0.19 0.00	44.92 0.35 0.00	46.97 0.33 0.00	47.63 0.42 0.00	44.41 0.27 0.00	43.44 0.17 0.00	37.68 0.08 -0.03	35.87 0.07 0.00	34.31 0.03 0.00	27.77 -0.06 0.00	26.04 -0.08 -0.09
PYRITES___HYD 24023	26.15 -1.40 0.00	21.61 -1.28 0.00	19.69 -0.97 0.00	19.83 -0.93 0.00	19.30 -0.93 0.00	19.63 -0.92 0.00	23.84 -1.23 0.00	27.01 -1.27 0.00	30.44 -1.60 0.00	33.20 -1.86 0.00	36.28 -1.67 0.00	39.50 -2.12 0.00	38.69 -2.69 0.00	43.58 -3.13 0.00	41.36 -3.21 0.00	43.37 -3.27 0.00	43.90 -3.31 0.00	41.10 -3.05 0.00	40.32 -2.94 0.00	34.98 -2.59 0.00	33.36 -2.44 0.00	32.01 -2.26 0.00	26.21 -1.61 0.00	24.52 -1.51 0.00
RAMAPO___LBMP 323565	30.71 3.11 -0.04	28.39 2.68 -2.82	24.93 2.42 -1.85	24.54 2.43 -1.34	24.25 2.37 -1.65	25.91 2.40 -2.96	30.18 2.83 -2.28	32.58 3.25 -1.05	37.67 3.84 -1.78	41.26 4.21 -1.99	42.47 4.51 0.00	47.62 4.99 -1.00	50.15 5.01 -3.76	58.35 5.65 -5.99	70.46 5.39 -20.50	76.09 5.69 -23.77	82.50 5.76 -29.53	74.76 5.38 -25.23	51.59 5.23 -3.09	45.66 4.62 -3.47	42.37 4.44 -2.14	41.36 4.18 -2.90	33.28 3.39 -2.06	30.23 3.10 -1.11
RANKINE_____ 23646	27.01 -0.55 -0.01	22.98 -0.39 -0.47	20.62 -0.35 -0.31	20.60 -0.40 -0.23	20.15 -0.36 -0.28	20.64 -0.41 -0.50	24.83 -0.63 -0.38	28.58 -0.82 -1.12	31.41 -0.93 -0.30	35.72 -0.74 -1.40	42.54 -1.18 -5.77	62.95 -1.37 -22.70	62.87 -0.91 -22.40	61.57 -1.17 -16.03	88.72 0.00 -44.15	89.27 -0.56 -43.19	90.83 -0.09 -43.71	80.77 -0.71 -37.34	77.69 -0.74 -35.17	46.50 -0.90 -9.83	41.34 -0.93 -6.48	42.15 -0.79 -8.67	30.60 -0.47 -3.25	25.87 -0.34 -0.19
RAVENSWOOD_GT2_1 24244	31.18 3.58 -0.05	28.87 3.07 -2.91	25.32 2.75 -1.91	24.92 2.76 -1.38	24.63 2.69 -1.70	26.34 2.73 -3.05	30.71 3.28 -2.35	33.12 3.76 -1.09	38.37 4.49 -1.85	42.08 4.84 -2.18	43.00 5.05 0.00	48.33 5.62 -1.09	51.04 5.55 -4.11	59.47 6.21 -6.55	72.85 5.88 -22.40	78.58 5.97 -25.97	85.44 5.95 -32.28	77.32 5.61 -27.57	52.40 5.75 -3.38	46.41 5.07 -3.77	43.00 4.87 -2.33	42.11 4.66 -3.17	34.00 3.92 -2.25	30.76 3.59 -1.14
RAVENSWOOD_GT2_2 24245	31.18 3.58 -0.05	28.87 3.07 -2.91	25.32 2.75 -1.91	24.92 2.76 -1.38	24.63 2.69 -1.70	26.34 2.73 -3.05	30.71 3.28 -2.35	33.12 3.76 -1.09	38.37 4.49 -1.85	42.08 4.84 -2.18	43.00 5.05 0.00	48.33 5.62 -1.09	51.04 5.55 -4.11	59.47 6.21 -6.55	72.85 5.88 -22.40	78.58 5.97 -25.97	85.44 5.95 -32.28	77.32 5.61 -27.57	52.40 5.75 -3.38	46.41 5.07 -3.77	43.00 4.87 -2.33	42.11 4.66 -3.17	34.00 3.92 -2.25	30.76 3.59 -1.14

RAVENSWOOD_GT2_3 24246	31.21 3.61 -0.05	28.89 3.09 -2.91	25.34 2.77 -1.91	24.94 2.78 -1.38	24.65 2.71 -1.70	26.36 2.75 -3.05	30.73 3.31 -2.35	33.15 3.79 -1.09	38.41 4.52 -1.85	42.11 4.87 -2.18	43.07 5.12 0.00	48.38 5.66 -1.09	51.08 5.58 -4.11	59.52 6.26 -6.55	72.72 5.75 -22.40	78.44 5.83 -25.97	85.29 5.81 -32.28	77.19 5.47 -27.57	52.44 5.80 -3.38	46.49 5.15 -3.77	43.04 4.90 -2.33	42.14 4.70 -3.17	34.03 3.95 -2.25	30.78 3.62 -1.14
RAVENSWOOD_GT2_4 24247	31.21 3.61 -0.05	28.89 3.09 -2.91	25.34 2.77 -1.91	24.94 2.78 -1.38	24.65 2.71 -1.70	26.36 2.75 -3.05	30.73 3.31 -2.35	33.15 3.79 -1.09	38.41 4.52 -1.85	42.11 4.87 -2.18	43.07 5.12 0.00	48.38 5.66 -1.09	51.08 5.58 -4.11	59.52 6.26 -6.55	72.72 5.75 -22.40	78.44 5.83 -25.97	85.29 5.81 -32.28	77.19 5.47 -27.57	52.44 5.80 -3.38	46.49 5.15 -3.77	43.04 4.90 -2.33	42.14 4.70 -3.17	34.03 3.95 -2.25	30.78 3.62 -1.14
RAVENSWOOD_GT3_1 24248	31.18 3.58 -0.05	28.87 3.07 -2.91	25.32 2.75 -1.91	24.92 2.76 -1.38	24.63 2.69 -1.70	26.36 2.75 -3.05	30.71 3.28 -2.35	33.12 3.76 -1.09	38.37 4.49 -1.85	42.08 4.84 -2.18	43.00 5.05 0.00	48.33 5.62 -1.09	51.04 5.55 -4.11	59.47 6.21 -6.55	72.85 5.88 -22.40	78.44 5.83 -25.97	85.34 5.85 -32.28	77.23 5.52 -27.57	52.40 5.75 -3.38	46.41 5.07 -3.77	43.00 4.87 -2.33	42.11 4.66 -3.17	34.00 3.92 -2.25	30.76 3.59 -1.14
RAVENSWOOD_GT3_2 24249	31.18 3.58 -0.05	28.87 3.07 -2.91	25.32 2.75 -1.91	24.92 2.76 -1.38	24.63 2.69 -1.70	26.36 2.75 -3.05	30.71 3.28 -2.35	33.12 3.76 -1.09	38.37 4.49 -1.85	42.08 4.84 -2.18	43.00 5.05 0.00	48.33 5.62 -1.09	51.04 5.55 -4.11	59.47 6.21 -6.55	72.85 5.88 -22.40	78.44 5.83 -25.97	85.34 5.85 -32.28	77.23 5.52 -27.57	52.40 5.75 -3.38	46.41 5.07 -3.77	43.00 4.87 -2.33	42.11 4.66 -3.17	34.00 3.92 -2.25	30.76 3.59 -1.14
RAVENSWOOD_GT3_3 24250	31.24 3.64 -0.05	28.92 3.11 -2.91	25.36 2.79 -1.91	24.96 2.80 -1.38	24.67 2.73 -1.70	26.37 2.77 -3.05	30.76 3.34 -2.35	33.18 3.82 -1.09	38.44 4.55 -1.85	42.14 4.91 -2.18	43.11 5.16 0.00	48.42 5.70 -1.09	51.16 5.67 -4.11	59.61 6.35 -6.55	72.90 5.93 -22.40	78.81 6.20 -25.97	85.67 6.18 -32.28	77.54 5.83 -27.57	52.48 5.84 -3.38	46.52 5.19 -3.77	43.07 4.94 -2.33	42.21 4.76 -3.17	34.06 3.98 -2.25	30.81 3.64 -1.14
RAVENSWOOD_GT3_4 24251	31.24 3.64 -0.05	28.92 3.11 -2.91	25.36 2.79 -1.91	24.96 2.80 -1.38	24.67 2.73 -1.70	26.37 2.77 -3.05	30.76 3.34 -2.35	33.18 3.82 -1.09	38.44 4.55 -1.85	42.14 4.91 -2.18	43.11 5.16 0.00	48.42 5.70 -1.09	51.16 5.67 -4.11	59.61 6.35 -6.55	72.90 5.93 -22.40	78.81 6.20 -25.97	85.67 6.18 -32.28	77.54 5.83 -27.57	52.48 5.84 -3.38	46.52 5.19 -3.77	43.07 4.94 -2.33	42.21 4.76 -3.17	34.06 3.98 -2.25	30.81 3.64 -1.14
RAVENSWOOD_GT_1 23729	33.56 3.75 -2.26	31.73 3.18 -5.66	29.26 2.85 -5.75	29.50 2.87 -5.87	29.35 2.79 -6.32	30.32 2.86 -6.91	32.77 3.41 -4.29	33.76 3.90 -1.58	39.24 4.64 -2.55	42.26 4.98 -2.22	48.65 5.24 -5.46	52.86 5.78 -5.45	51.17 5.67 -4.12	59.62 6.35 -6.56	72.94 5.97 -22.40	78.86 6.25 -25.97	85.73 6.23 -32.29	77.60 5.87 -27.58	52.49 5.84 -3.39	48.65 5.22 -5.87	45.51 4.97 -4.74	44.70 4.76 -5.66	38.54 4.06 -6.65	33.97 3.72 -4.23
RAVENSWOOD_GT_10 24258	31.18 3.58 -0.05	28.87 3.07 -2.91	25.37 2.75 -1.96	24.92 2.76 -1.39	24.63 2.69 -1.70	26.34 2.73 -3.05	30.71 3.28 -2.35	33.18 3.76 -1.14	38.46 4.49 -1.93	42.08 4.84 -2.18	43.63 5.05 -0.63	48.84 5.62 -1.59	51.04 5.55 -4.11	59.47 6.21 -6.55	72.63 5.66 -22.40	78.53 5.92 -25.97	85.39 5.90 -32.28	77.28 5.56 -27.57	52.40 5.75 -3.38	46.41 5.07 -3.77	43.00 4.87 -2.33	42.11 4.66 -3.17	34.24 3.92 -2.50	30.76 3.59 -1.14
RAVENSWOOD_GT_11 24259	31.18 3.58 -0.05	28.87 3.07 -2.91	25.37 2.75 -1.96	24.92 2.76 -1.39	24.63 2.69 -1.70	26.34 2.73 -3.05	30.71 3.28 -2.35	33.18 3.76 -1.14	38.46 4.49 -1.93	42.08 4.84 -2.18	43.63 5.05 -0.63	48.84 5.62 -1.59	51.04 5.55 -4.11	59.47 6.21 -6.55	72.63 5.66 -22.40	78.53 5.92 -25.97	85.39 5.90 -32.28	77.28 5.56 -27.57	52.40 5.75 -3.38	46.41 5.07 -3.77	43.00 4.87 -2.33	42.11 4.66 -3.17	34.24 3.92 -2.50	30.76 3.59 -1.14
RAVENSWOOD_GT_4 24252	31.19 3.58 -0.05	28.86 3.05 -2.92	25.64 2.75 -2.22	24.90 2.74 -1.39	24.63 2.69 -1.71	26.34 2.73 -3.06	30.71 3.28 -2.36	33.46 3.73 -1.45	38.88 4.45 -2.38	42.07 4.80 -2.21	47.16 5.05 -4.16	51.61 5.58 -4.41	51.05 5.55 -4.12	59.48 6.21 -6.55	72.90 5.93 -22.40	78.81 6.20 -25.97	85.68 6.18 -32.28	77.55 5.83 -27.58	52.40 5.75 -3.39	48.00 5.07 -5.37	44.83 4.87 -4.17	44.00 4.66 -5.06	37.31 3.90 -5.59	30.74 3.57 -1.15
RAVENSWOOD_GT_5 24254	31.19 3.58 -0.05	28.86 3.05 -2.92	25.64 2.75 -2.22	24.90 2.74 -1.39	24.63 2.69 -1.71	26.34 2.73 -3.06	30.71 3.28 -2.36	33.46 3.73 -1.45	38.88 4.45 -2.38	42.07 4.80 -2.21	47.16 5.05 -4.16	51.61 5.58 -4.41	51.05 5.55 -4.12	59.48 6.21 -6.55	72.90 5.93 -22.40	78.81 6.20 -25.97	85.68 6.18 -32.28	77.55 5.83 -27.58	52.40 5.75 -3.39	48.00 5.07 -5.37	44.83 4.87 -4.17	44.00 4.66 -5.06	37.31 3.90 -5.59	30.74 3.57 -1.15
RAVENSWOOD_GT_6 24253	31.19 3.58 -0.05	28.86 3.05 -2.92	25.64 2.75 -2.22	24.90 2.74 -1.39	24.63 2.69 -1.71	26.34 2.73 -3.06	30.71 3.28 -2.36	33.46 3.73 -1.45	38.88 4.45 -2.38	42.07 4.80 -2.21	47.16 5.05 -4.16	51.61 5.58 -4.41	51.05 5.55 -4.12	59.48 6.21 -6.55	72.90 5.93 -22.40	78.81 6.20 -25.97	85.68 6.18 -32.28	77.55 5.83 -27.58	52.40 5.75 -3.39	48.00 5.07 -5.37	44.83 4.87 -4.17	44.00 4.66 -5.06	37.31 3.90 -5.59	30.74 3.57 -1.15
RAVENSWOOD_GT_7 24255	31.19 3.58 -0.05	28.86 3.05 -2.92	25.64 2.75 -2.22	24.90 2.74 -1.39	24.63 2.69 -1.71	26.34 2.73 -3.06	30.71 3.28 -2.36	33.46 3.73 -1.45	38.88 4.45 -2.38	42.07 4.80 -2.21	47.16 5.05 -4.16	51.61 5.58 -4.41	51.05 5.55 -4.12	59.48 6.21 -6.55	72.90 5.93 -22.40	78.81 6.20 -25.97	85.68 6.18 -32.28	77.55 5.83 -27.58	52.40 5.75 -3.39	48.00 5.07 -5.37	44.83 4.87 -4.17	44.00 4.66 -5.06	37.31 3.90 -5.59	30.74 3.57 -1.15
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.18 3.58 -0.05	28.87 3.07 -2.91	25.37 2.75 -1.96	24.92 2.76 -1.39	24.63 2.69 -1.70	26.34 2.73 -3.05	30.71 3.28 -2.35	33.18 3.76 -1.14	38.46 4.49 -1.93	42.08 4.84 -2.18	43.63 5.05 -0.63	48.84 5.62 -1.59	51.04 5.55 -4.11	59.47 6.21 -6.55	72.63 5.66 -22.40	78.53 5.92 -25.97	85.39 5.90 -32.28	77.28 5.56 -27.57	52.40 5.75 -3.38	46.41 5.07 -3.77	43.00 4.87 -2.33	42.11 4.66 -3.17	34.24 3.92 -2.50	30.76 3.59 -1.14
RAVENSWOOD_GT_9 24257	31.18 3.58 -0.05	28.87 3.07 -2.91	25.37 2.75 -1.96	24.92 2.76 -1.39	24.63 2.69 -1.70	26.34 2.73 -3.05	30.71 3.28 -2.35	33.18 3.76 -1.14	38.46 4.49 -1.93	42.08 4.84 -2.18	43.63 5.05 -0.63	48.84 5.62 -1.59	51.04 5.55 -4.11	59.47 6.21 -6.55	72.63 5.66 -22.40	78.53 5.92 -25.97	85.39 5.90 -32.28	77.28 5.56 -27.57	52.40 5.75 -3.38	46.41 5.07 -3.77	43.00 4.87 -2.33	42.11 4.66 -3.17	34.24 3.92 -2.50	30.76 3.59 -1.14
RAVENSWOOD___1 23533	32.42 3.72 -1.14	30.35 3.18 -4.27	27.13 2.85 -3.61	27.25 2.87 -3.61	27.02 2.79 -3.99	28.36 2.84 -4.97	31.77 3.38 -3.31	33.24 3.87 -1.09	38.50 4.62 -1.85	42.18 4.94 -2.18	43.15 5.20 0.00	48.46 5.75 -1.09	51.12 5.63 -4.11	59.56 6.30 -6.55	72.90 5.93 -22.40	78.76 6.16 -25.97	85.62 6.13 -32.28	77.54 5.83 -27.57	52.44 5.80 -3.38	46.52 5.19 -3.77	43.07 4.94 -2.33	42.18 4.73 -3.17	34.12 4.03 -2.26	32.42 3.72 -2.67

RAVENSWOOD___2 23534	32.36 3.67 -1.14	30.29 3.14 -4.27	27.08 2.81 -3.60	27.19 2.82 -3.60	26.97 2.75 -3.98	28.30 2.79 -4.96	31.69 3.31 -3.31	33.02 3.65 -1.09	38.21 4.32 -1.85	41.90 4.66 -2.18	42.85 4.90 0.00	48.13 5.41 -1.09	50.79 5.30 -4.11	59.19 5.93 -6.55	72.45 5.48 -22.40	78.34 5.73 -25.97	85.20 5.71 -32.28	77.14 5.43 -27.57	52.09 5.45 -3.38	46.19 4.85 -3.77	42.78 4.65 -2.33	41.90 4.45 -3.17	33.90 3.81 -2.26	32.31 3.62 -2.66
RAVENSWOOD___3 23535	31.21 3.61 -0.05	28.87 3.07 -2.91	25.32 2.75 -1.91	24.92 2.76 -1.38	24.63 2.69 -1.70	26.36 2.75 -3.05	30.71 3.28 -2.35	33.12 3.76 -1.09	38.37 4.49 -1.85	42.08 4.84 -2.18	43.00 5.05 0.00	48.33 5.62 -1.09	51.04 5.55 -4.11	59.47 6.21 -6.55	72.90 5.93 -22.40	78.76 6.16 -25.97	85.67 6.18 -32.28	77.54 5.83 -27.57	52.40 5.75 -3.38	46.41 5.07 -3.77	43.00 4.87 -2.33	42.11 4.66 -3.17	34.00 3.92 -2.25	30.76 3.59 -1.14
RAVENSWOOD___4 23820	31.31 3.72 -0.04	28.96 3.16 -2.90	25.00 2.83 -1.50	24.99 2.85 -1.38	24.70 2.77 -1.69	26.41 2.82 -3.04	30.80 3.38 -2.34	32.73 3.85 -0.61	37.77 4.58 -1.15	42.14 4.94 -2.13	37.73 5.16 5.38	44.13 5.70 3.20	51.07 5.58 -4.11	59.51 6.26 -6.54	72.81 5.84 -22.40	78.72 6.11 -25.97	85.57 6.09 -32.27	77.49 5.78 -27.56	52.39 5.75 -3.37	44.42 5.15 -1.71	40.67 4.90 0.03	39.70 4.70 -0.73	29.80 4.03 2.06	30.85 3.69 -1.13
RCPI_TRUST___DRP 24196	31.21 3.61 -0.05	28.87 3.07 -2.91	25.32 2.75 -1.91	24.92 2.76 -1.38	24.63 2.69 -1.70	26.36 2.75 -3.05	30.73 3.31 -2.35	33.15 3.79 -1.09	38.41 4.52 -1.84	42.14 4.91 -2.18	43.15 5.20 0.00	48.46 5.75 -1.09	51.21 5.71 -4.11	59.66 6.40 -6.55	73.12 6.15 -22.40	79.05 6.44 -25.97	85.96 6.47 -32.28	77.76 6.05 -27.57	52.53 5.88 -3.38	46.52 5.19 -3.77	43.11 4.97 -2.33	42.18 4.73 -3.17	34.00 3.92 -2.25	30.76 3.59 -1.14
RENSSELAER___COGEN 23796	28.88 1.27 -0.06	27.66 1.05 -3.71	24.03 0.93 -2.43	23.47 0.94 -1.76	23.31 0.91 -2.17	25.34 0.90 -3.89	29.20 1.13 -3.00	29.64 1.24 -0.11	32.47 1.51 1.08	36.79 1.58 -0.15	39.70 1.75 0.00	43.70 2.00 -0.07	43.73 2.07 -0.28	49.44 2.29 -0.44	48.09 2.01 -1.52	50.54 2.15 -1.76	51.47 2.07 -2.19	48.05 2.03 -1.87	45.52 2.03 -0.23	40.16 1.84 -0.75	37.75 1.79 -0.16	36.17 1.68 -0.21	29.42 1.45 -0.15	28.86 1.38 -1.46
REVERE_CPPR_DRP 24186	28.41 0.86 0.00	23.61 0.66 -0.06	21.28 0.58 -0.04	21.38 0.58 -0.03	20.82 0.55 -0.03	21.17 0.56 -0.06	25.87 0.75 -0.05	29.08 0.79 -0.01	33.04 0.99 0.00	36.29 1.23 0.00	39.47 1.52 0.00	43.33 1.71 0.00	42.95 1.57 0.00	48.58 1.87 0.00	46.44 1.87 0.00	48.55 1.91 0.00	49.24 2.03 0.00	45.91 1.77 0.00	44.95 1.69 0.00	39.00 1.43 -0.01	37.27 1.47 0.00	35.65 1.37 0.00	28.74 0.92 0.00	26.86 0.81 -0.02
RIVERBAY___ 323610	31.25 3.64 -0.05	28.90 3.09 -2.92	25.33 2.75 -1.92	24.92 2.76 -1.39	24.64 2.69 -1.71	26.36 2.75 -3.06	30.74 3.31 -2.36	33.24 3.87 -1.09	38.50 4.62 -1.85	42.39 5.16 -2.18	43.46 5.50 -0.01	48.79 6.08 -1.09	51.37 5.87 -4.11	59.94 6.68 -6.55	73.30 6.33 -22.41	79.19 6.58 -25.98	86.06 6.56 -32.29	77.95 6.23 -27.58	52.84 6.19 -3.39	46.87 5.52 -3.78	43.40 5.26 -2.34	42.50 5.04 -3.18	34.31 4.23 -2.26	30.82 3.64 -1.15
ROCHESTER_9_IC 23652	27.31 -0.25 -0.01	23.03 -0.21 -0.35	20.67 -0.23 -0.23	20.69 -0.25 -0.16	20.20 -0.24 -0.20	20.63 -0.29 -0.36	25.05 -0.30 -0.28	27.87 -0.45 -0.05	31.74 -0.51 -0.21	34.56 -0.38 0.12	37.00 -0.61 0.35	39.47 -0.79 1.37	39.62 -0.41 1.35	45.20 -0.51 0.99	41.69 0.00 2.87	43.48 -0.32 2.83	44.47 0.14 2.88	41.49 -0.26 2.40	40.68 -0.35 2.24	36.61 -0.56 0.40	34.62 -0.64 0.53	33.04 -0.51 0.72	27.11 -0.45 0.27	25.93 -0.23 -0.14
ROSETON___1 23587	30.49 2.89 -0.05	28.24 2.45 -2.90	24.78 2.21 -1.90	24.37 2.22 -1.38	24.09 2.17 -1.69	25.79 2.20 -3.03	30.04 2.63 -2.34	32.37 3.00 -1.10	37.48 3.56 -1.88	40.73 3.89 -1.78	42.05 4.10 0.00	47.06 4.54 -0.89	49.26 4.51 -3.37	57.16 5.09 -5.36	67.76 4.86 -18.33	72.97 5.08 -21.25	78.72 5.10 -26.41	71.52 4.81 -22.56	50.74 4.72 -2.77	44.90 4.17 -3.16	41.75 4.04 -1.91	40.74 3.87 -2.60	32.78 3.12 -1.84	30.02 2.86 -1.14
ROSETON___2 23588	30.49 2.89 -0.05	28.24 2.45 -2.90	24.78 2.21 -1.90	24.37 2.22 -1.38	24.09 2.17 -1.69	25.79 2.20 -3.03	30.04 2.63 -2.34	32.37 3.00 -1.10	37.48 3.56 -1.88	40.73 3.89 -1.78	42.05 4.10 0.00	47.06 4.54 -0.89	49.26 4.51 -3.37	57.16 5.09 -5.36	67.76 4.86 -18.33	72.97 5.08 -21.25	78.72 5.10 -26.41	71.52 4.81 -22.56	50.74 4.72 -2.77	44.90 4.17 -3.16	41.75 4.04 -1.91	40.74 3.87 -2.60	32.78 3.12 -1.84	30.02 2.86 -1.14
RUSSELL___1 23602	27.51 -0.06 -0.01	23.17 -0.07 -0.35	20.77 -0.12 -0.23	20.79 -0.14 -0.16	20.30 -0.14 -0.20	20.75 -0.17 -0.36	25.23 -0.12 -0.28	28.07 -0.26 -0.05	31.97 -0.29 -0.21	34.84 -0.10 0.12	37.31 -0.30 0.34	39.87 -0.42 1.34	40.01 -0.04 1.33	45.69 -0.05 0.98	42.14 0.40 2.83	43.99 0.14 2.79	44.99 0.61 2.84	41.97 0.18 2.36	41.15 0.09 2.20	36.96 -0.22 0.38	34.95 -0.32 0.53	33.36 -0.20 0.71	27.31 -0.25 0.27	26.11 -0.05 -0.14
RUSSELL___2 23532	27.51 -0.06 -0.01	23.17 -0.07 -0.35	20.77 -0.12 -0.23	20.79 -0.14 -0.16	20.30 -0.14 -0.20	20.75 -0.17 -0.36	25.23 -0.12 -0.28	28.07 -0.26 -0.05	31.97 -0.29 -0.21	34.84 -0.10 0.12	37.31 -0.30 0.34	39.87 -0.42 1.34	40.01 -0.04 1.33	45.69 -0.05 0.98	42.14 0.40 2.83	43.99 0.14 2.79	44.99 0.61 2.84	41.97 0.18 2.36	41.15 0.09 2.20	36.96 -0.22 0.38	34.95 -0.32 0.53	33.36 -0.20 0.71	27.31 -0.25 0.27	26.11 -0.05 -0.14
RUSSELL___3 23549	27.51 -0.06 -0.01	23.17 -0.07 -0.35	20.77 -0.12 -0.23	20.79 -0.14 -0.16	20.30 -0.14 -0.20	20.75 -0.17 -0.36	25.23 -0.12 -0.28	28.07 -0.26 -0.05	31.97 -0.29 -0.21	34.84 -0.10 0.12	37.31 -0.30 0.34	39.87 -0.42 1.34	40.01 -0.04 1.33	45.69 -0.05 0.98	42.14 0.40 2.83	43.99 0.14 2.79	44.99 0.61 2.84	41.97 0.18 2.36	41.15 0.09 2.20	36.96 -0.22 0.38	34.95 -0.32 0.53	33.36 -0.20 0.71	27.31 -0.25 0.27	26.11 -0.05 -0.14
RUSSELL___4 23556	27.51 -0.06 -0.01	23.17 -0.07 -0.35	20.77 -0.12 -0.23	20.79 -0.14 -0.16	20.30 -0.14 -0.20	20.75 -0.17 -0.36	25.23 -0.12 -0.28	28.07 -0.26 -0.05	31.97 -0.29 -0.21	34.84 -0.10 0.12	37.31 -0.30 0.34	39.87 -0.42 1.34	40.01 -0.04 1.33	45.69 -0.05 0.98	42.14 0.40 2.83	43.99 0.14 2.79	44.99 0.61 2.84	41.97 0.18 2.36	41.15 0.09 2.20	36.96 -0.22 0.38	34.95 -0.32 0.53	33.36 -0.20 0.71	27.31 -0.25 0.27	26.11 -0.05 -0.14
RUSSELL___STATION 23914	27.51 -0.06 -0.01	23.17 -0.07 -0.35	20.77 -0.12 -0.23	20.79 -0.14 -0.16	20.30 -0.14 -0.20	20.75 -0.17 -0.36	25.23 -0.12 -0.28	28.07 -0.26 -0.05	31.97 -0.29 -0.21	34.84 -0.10 0.12	37.31 -0.30 0.34	39.87 -0.42 1.34	40.01 -0.04 1.33	45.69 -0.05 0.98	42.14 0.40 2.83	43.99 0.14 2.79	44.99 0.61 2.84	41.97 0.18 2.36	41.15 0.09 2.20	36.96 -0.22 0.38	34.95 -0.32 0.53	33.36 -0.20 0.71	27.31 -0.25 0.27	26.11 -0.05 -0.14
S SALMON___HYD 24043	27.37 -0.19 0.00	22.87 -0.21 -0.19	20.64 -0.14 -0.12	20.71 -0.14 -0.09	20.18 -0.16 -0.11	20.60 -0.14 -0.20	25.05 -0.17 -0.15	28.03 -0.31 -0.07	31.87 -0.29 -0.11	34.92 -0.14 0.00	37.95 0.00 0.00	41.50 -0.12 0.00	41.09 -0.29 0.00	46.10 -0.61 0.00	44.08 -0.49 0.00	46.08 -0.56 0.00	46.74 -0.47 0.00	43.66 -0.48 0.00	42.96 -0.30 0.00	37.33 -0.26 -0.03	35.66 -0.14 0.00	34.21 -0.07 0.00	27.60 -0.22 0.00	25.86 -0.23 -0.07

SELKIRK___I 23801	28.83 1.21 -0.06	27.58 1.01 -3.68	23.99 0.91 -2.41	23.43 0.91 -1.75	23.28 0.89 -2.15	25.29 0.88 -3.86	29.13 1.08 -2.97	29.57 1.22 -0.07	32.27 1.41 1.18	36.53 1.47 0.00	39.55 1.59 0.00	43.41 1.79 0.00	43.20 1.82 0.00	48.72 2.01 0.00	46.35 1.78 0.00	48.55 1.91 0.00	49.05 1.84 0.00	45.96 1.81 0.00	45.08 1.82 0.00	39.78 1.69 -0.52	37.45 1.65 0.00	35.82 1.54 0.00	29.44 1.61 0.00	28.98 1.51 -1.45
SELKIRK___II 23799	28.83 1.21 -0.06	27.58 1.01 -3.68	23.99 0.91 -2.42	23.43 0.91 -1.75	23.28 0.89 -2.15	25.29 0.88 -3.86	29.13 1.08 -2.98	29.57 1.22 -0.07	32.27 1.41 1.18	36.53 1.47 0.00	39.55 1.59 0.00	43.41 1.79 0.00	43.20 1.82 0.00	48.72 2.01 0.00	46.35 1.78 0.00	48.55 1.91 0.00	49.05 1.84 0.00	45.96 1.81 0.00	45.08 1.82 0.00	39.78 1.69 -0.52	37.45 1.65 0.00	35.82 1.54 0.00	29.44 1.61 0.00	28.98 1.51 -1.45
SENECA OSWGO___HYD 24041	27.40 -0.16 0.00	22.97 -0.14 -0.22	20.64 -0.17 -0.14	20.71 -0.17 -0.10	20.20 -0.16 -0.13	20.59 -0.19 -0.23	25.07 -0.17 -0.18	28.13 -0.23 -0.08	31.91 -0.26 -0.13	34.92 -0.14 0.00	37.76 -0.19 0.00	41.38 -0.25 0.00	41.22 -0.16 0.00	46.53 -0.19 0.00	44.52 -0.04 0.00	46.54 -0.09 0.00	47.21 0.00 0.00	44.06 -0.09 0.00	43.13 -0.13 0.00	37.41 -0.19 -0.03	35.62 -0.18 0.00	34.11 -0.17 0.00	27.60 -0.22 0.00	25.90 -0.21 -0.09
SENECA___ENERGY 23797	27.65 0.08 -0.01	23.35 0.09 -0.36	20.92 0.02 -0.24	20.94 0.00 -0.17	20.47 0.02 -0.21	20.91 -0.02 -0.38	25.42 0.05 -0.29	28.50 0.09 -0.13	32.33 0.06 -0.22	35.34 0.28 0.00	38.10 0.15 0.00	41.75 0.13 0.00	41.71 0.33 0.00	47.08 0.37 0.00	45.24 0.67 0.00	47.20 0.56 0.00	48.01 0.80 0.00	44.63 0.49 0.00	43.69 0.43 0.00	37.81 0.19 -0.05	35.98 0.18 0.00	34.45 0.17 0.00	27.85 0.03 0.00	26.17 0.00 -0.14
SHOEMAKER___GT 23640	30.22 2.62 -0.04	27.80 2.24 -2.66	24.41 2.00 -1.74	24.03 1.99 -1.26	23.73 1.94 -1.55	25.33 1.99 -2.79	29.60 2.38 -2.15	32.01 2.74 -0.99	37.00 3.27 -1.69	40.42 3.65 -1.72	41.82 3.87 0.00	46.86 4.37 -0.86	48.97 4.34 -3.25	56.79 4.90 -5.17	66.94 4.68 -17.70	72.05 4.90 -20.52	77.62 4.91 -25.50	70.52 4.59 -21.78	50.47 4.54 -2.67	44.58 3.98 -3.03	41.51 3.87 -1.84	40.45 3.67 -2.51	32.47 2.87 -1.78	29.67 2.60 -1.04
SHOREHAM_IC_1 23715	34.51 3.91 -3.04	33.19 3.34 -6.95	32.02 2.93 -8.42	32.02 2.95 -8.30	32.01 2.87 -8.90	32.46 2.94 -8.97	33.26 3.63 -4.55	38.97 4.24 -6.45	42.01 5.22 -4.74	49.62 5.50 -9.05	72.58 5.88 -28.75	76.29 6.57 -28.09	117.01 6.50 -69.13	113.07 6.82 -59.53	151.19 6.42 -100.20	145.18 6.72 -91.83	159.79 6.80 -105.78	148.85 6.36 -98.34	121.50 6.36 -71.88	75.59 6.05 -31.98	66.28 5.69 -24.79	51.34 5.38 -11.69	45.42 4.37 -13.23	39.71 3.90 -9.78
SHOREHAM_IC_2 23716	34.51 3.91 -3.04	33.19 3.34 -6.95	32.02 2.93 -8.42	32.02 2.95 -8.30	32.01 2.87 -8.90	32.46 2.94 -8.97	33.26 3.63 -4.55	38.97 4.24 -6.45	42.01 5.22 -4.74	49.62 5.50 -9.05	72.58 5.88 -28.75	76.29 6.57 -28.09	117.01 6.50 -69.13	113.07 6.82 -59.53	151.19 6.42 -100.20	145.18 6.72 -91.83	159.79 6.80 -105.78	148.85 6.36 -98.34	121.50 6.36 -71.88	75.59 6.05 -31.98	66.28 5.69 -24.79	51.34 5.38 -11.69	45.42 4.37 -13.23	39.71 3.90 -9.78
SISSONVILLE____ 23735	25.79 -1.76 0.00	21.31 -1.58 0.00	19.43 -1.24 0.00	19.56 -1.21 0.00	19.04 -1.19 0.00	19.38 -1.17 0.00	23.52 -1.55 0.00	26.64 -1.64 0.00	29.96 -2.08 0.00	32.67 -2.39 0.00	35.64 -2.32 0.00	38.71 -2.91 0.00	37.86 -3.52 0.00	42.65 -4.06 0.00	40.47 -4.10 0.00	42.44 -4.20 0.00	42.92 -4.30 0.00	40.17 -3.97 0.00	39.50 -3.76 0.00	34.26 -3.31 0.00	32.68 -3.11 0.00	31.36 -2.91 0.00	25.74 -2.09 0.00	24.13 -1.90 0.00
SITHE_IND_GS1 24169	26.84 -0.72 0.00	22.48 -0.60 -0.18	20.23 -0.56 -0.12	20.29 -0.56 -0.09	19.79 -0.55 -0.10	20.16 -0.58 -0.19	24.54 -0.68 -0.14	27.55 -0.79 -0.06	31.25 -0.90 -0.10	34.18 -0.88 0.00	36.93 -1.02 0.00	40.50 -1.12 0.00	40.30 -1.08 0.00	45.50 -1.21 0.00	43.54 -1.02 0.00	45.47 -1.16 0.00	46.13 -1.08 0.00	43.04 -1.10 0.00	42.18 -1.08 0.00	36.58 -1.01 -0.03	34.83 -0.96 0.00	33.35 -0.92 0.00	27.05 -0.78 0.00	25.37 -0.73 -0.07
SITHE_IND_GS2 24170	26.84 -0.72 0.00	22.48 -0.60 -0.18	20.23 -0.56 -0.12	20.29 -0.56 -0.09	19.79 -0.55 -0.10	20.16 -0.58 -0.19	24.54 -0.68 -0.14	27.55 -0.79 -0.06	31.25 -0.90 -0.10	34.18 -0.88 0.00	36.93 -1.02 0.00	40.50 -1.12 0.00	40.30 -1.08 0.00	45.50 -1.21 0.00	43.54 -1.02 0.00	45.47 -1.16 0.00	46.13 -1.08 0.00	43.04 -1.10 0.00	42.18 -1.08 0.00	36.58 -1.01 -0.03	34.83 -0.96 0.00	33.35 -0.92 0.00	27.05 -0.78 0.00	25.37 -0.73 -0.07
SITHE_IND_GS3 24171	26.84 -0.72 0.00	22.48 -0.60 -0.18	20.23 -0.56 -0.12	20.29 -0.56 -0.09	19.79 -0.55 -0.10	20.16 -0.58 -0.19	24.54 -0.68 -0.14	27.55 -0.79 -0.06	31.25 -0.90 -0.10	34.18 -0.88 0.00	36.93 -1.02 0.00	40.50 -1.12 0.00	40.30 -1.08 0.00	45.50 -1.21 0.00	43.54 -1.02 0.00	45.47 -1.16 0.00	46.13 -1.08 0.00	43.04 -1.10 0.00	42.18 -1.08 0.00	36.58 -1.01 -0.03	34.83 -0.96 0.00	33.35 -0.92 0.00	27.05 -0.78 0.00	25.37 -0.73 -0.07
SITHE_IND_GS4 24172	26.84 -0.72 0.00	22.48 -0.60 -0.18	20.23 -0.56 -0.12	20.29 -0.56 -0.09	19.79 -0.55 -0.10	20.16 -0.58 -0.19	24.54 -0.68 -0.14	27.55 -0.79 -0.06	31.25 -0.90 -0.10	34.18 -0.88 0.00	36.93 -1.02 0.00	40.50 -1.12 0.00	40.30 -1.08 0.00	45.50 -1.21 0.00	43.54 -1.02 0.00	45.47 -1.16 0.00	46.13 -1.08 0.00	43.04 -1.10 0.00	42.18 -1.08 0.00	36.58 -1.01 -0.03	34.83 -0.96 0.00	33.35 -0.92 0.00	27.05 -0.78 0.00	25.37 -0.73 -0.07
SITHE___BATAVIA 24024	27.23 -0.33 -0.01	23.05 -0.25 -0.41	20.68 -0.25 -0.27	20.69 -0.27 -0.19	20.21 -0.26 -0.24	20.67 -0.31 -0.42	25.00 -0.40 -0.33	27.67 -0.76 -0.15	31.43 -0.86 -0.25	34.39 -0.67 0.00	37.82 -1.02 -0.89	43.95 -1.17 -3.49	44.15 -0.66 -3.43	48.05 -0.93 -2.27	49.88 -0.04 -5.36	51.19 -0.56 -5.11	52.27 0.00 -5.06	48.40 -0.48 -4.74	47.25 -0.61 -4.60	39.25 -0.83 -2.51	34.94 -0.89 -0.03	33.52 -0.75 0.00	27.21 -0.61 0.00	25.93 -0.26 -0.16
SITHE___INDEPEND 23800	26.84 -0.72 0.00	22.48 -0.60 -0.18	20.23 -0.56 -0.12	20.29 -0.56 -0.09	19.79 -0.55 -0.10	20.16 -0.58 -0.19	24.54 -0.68 -0.14	27.55 -0.79 -0.06	31.25 -0.90 -0.10	34.18 -0.88 0.00	36.93 -1.02 0.00	40.50 -1.12 0.00	40.30 -1.08 0.00	45.50 -1.21 0.00	43.54 -1.02 0.00	45.47 -1.16 0.00	46.13 -1.08 0.00	43.04 -1.10 0.00	42.18 -1.08 0.00	36.58 -1.01 -0.03	34.83 -0.96 0.00	33.35 -0.92 0.00	27.05 -0.78 0.00	25.37 -0.73 -0.07
SITHE___MASSENA 23902	26.07 -1.49 0.00	21.56 -1.33 0.00	19.59 -1.08 0.00	19.73 -1.04 0.00	19.20 -1.03 0.00	19.52 -1.03 0.00	23.74 -1.33 0.00	26.86 -1.41 0.00	30.25 -1.79 0.00	32.96 -2.10 0.00	35.83 -2.12 0.00	39.21 -2.42 0.00	38.73 -2.65 0.00	43.68 -3.04 0.00	41.58 -2.99 0.00	43.56 -3.08 0.00	44.05 -3.16 0.00	41.28 -2.87 0.00	40.45 -2.81 0.00	35.13 -2.44 0.00	33.43 -2.36 0.00	32.05 -2.23 0.00	26.21 -1.61 0.00	24.54 -1.48 0.00
SITHE___OGDNSBRG 24021	26.23 -1.32 0.00	21.68 -1.21 0.00	19.72 -0.95 0.00	19.86 -0.91 0.00	19.32 -0.91 0.00	19.67 -0.88 0.00	23.92 -1.15 0.00	27.06 -1.22 0.00	30.51 -1.54 0.00	33.27 -1.79 0.00	36.28 -1.67 0.00	39.67 -1.96 0.00	39.06 -2.32 0.00	44.05 -2.66 0.00	41.85 -2.72 0.00	43.93 -2.71 0.00	44.43 -2.79 0.00	41.59 -2.56 0.00	40.75 -2.51 0.00	35.35 -2.22 0.00	33.72 -2.08 0.00	32.36 -1.92 0.00	26.41 -1.42 0.00	24.67 -1.35 0.00

SITHE___STERLING 23777	28.25 0.69 0.00	23.52 0.55 -0.08	21.17 0.45 -0.05	21.27 0.46 -0.04	20.73 0.44 -0.05	21.07 0.43 -0.09	25.74 0.60 -0.07	28.94 0.65 -0.01	32.84 0.80 0.00	36.08 1.02 0.00	39.17 1.21 0.00	42.96 1.33 0.00	42.66 1.28 0.00	48.21 1.49 0.00	46.13 1.56 0.00	48.22 1.59 0.00	48.91 1.70 0.00	45.65 1.50 0.00	44.65 1.38 0.00	38.75 1.17 -0.01	36.94 1.15 0.00	35.37 1.10 0.00	28.55 0.72 0.00	26.68 0.62 -0.03
SOUTH CAIRO___GT 23612	30.33 2.73 -0.05	28.31 2.27 -3.15	24.74 2.00 -2.07	24.26 1.99 -1.50	24.02 1.94 -1.84	25.83 1.97 -3.30	30.15 2.51 -2.57	31.85 2.91 -0.66	36.12 3.49 -0.59	40.12 4.00 -1.07	42.24 4.29 0.00	47.11 4.95 -0.54	48.36 4.96 -2.02	55.62 5.70 -3.22	60.96 5.39 -11.01	65.08 5.69 -12.76	68.78 5.71 -15.86	63.12 5.43 -13.54	50.33 5.41 -1.66	44.33 4.66 -2.10	41.42 4.47 -1.15	40.08 4.25 -1.56	32.16 3.23 -1.11	30.11 2.84 -1.25
SOUTH HAMPTN___IC 23720	36.43 5.84 -3.03	34.67 4.83 -6.95	33.32 4.24 -8.42	33.31 4.24 -8.30	33.29 4.15 -8.90	33.75 4.23 -8.97	34.92 5.29 -4.55	41.09 6.36 -6.45	44.86 8.08 -4.74	53.08 8.97 -9.05	76.35 9.71 -28.68	80.65 10.99 -28.03	121.36 10.88 -69.10	118.27 12.19 -59.36	156.42 11.77 -100.08	150.48 12.17 -91.66	165.23 12.37 -105.65	153.82 11.47 -98.20	126.08 11.12 -71.70	79.21 9.73 -31.92	69.47 8.88 -24.79	54.29 8.33 -11.69	47.41 6.37 -13.22	41.43 5.62 -9.78
SOUTHOLD___IC 23719	37.64 7.05 -3.03	35.59 5.74 -6.95	34.15 5.06 -8.42	34.14 5.07 -8.30	34.07 4.94 -8.90	34.55 5.04 -8.97	35.92 6.29 -4.55	42.33 7.61 -6.45	46.52 9.74 -4.74	55.12 11.01 -9.05	78.59 11.95 -28.69	83.27 13.61 -28.04	124.01 13.53 -69.10	121.36 15.27 -59.37	159.41 14.75 -100.09	153.56 15.25 -91.67	168.40 15.54 -105.65	156.70 14.35 -98.21	128.90 13.93 -71.70	81.55 12.06 -31.92	71.51 10.92 -24.79	56.25 10.28 -11.69	48.75 7.71 -13.22	42.55 6.74 -9.78
ST LAWRENCE___ 23600	26.07 -1.49 0.00	21.61 -1.28 0.00	19.57 -1.10 0.00	19.69 -1.08 0.00	19.18 -1.05 0.00	19.48 -1.07 0.00	23.74 -1.33 0.00	26.84 -1.44 0.00	30.25 -1.79 0.00	32.96 -2.10 0.00	35.79 -2.16 0.00	39.17 -2.46 0.00	38.81 -2.57 0.00	43.81 -2.90 0.00	41.67 -2.90 0.00	43.70 -2.94 0.00	44.19 -3.02 0.00	41.37 -2.78 0.00	40.58 -2.68 0.00	35.20 -2.37 0.00	33.51 -2.29 0.00	32.15 -2.13 0.00	26.24 -1.58 0.00	24.57 -1.46 0.00
STATION 5_MISC_HYD 23604	27.31 -0.25 -0.01	23.03 -0.21 -0.35	20.67 -0.23 -0.23	20.69 -0.25 -0.16	20.20 -0.24 -0.20	20.63 -0.29 -0.36	25.05 -0.30 -0.28	27.87 -0.45 -0.05	31.74 -0.51 -0.21	34.56 -0.38 0.12	37.00 -0.61 0.35	39.47 -0.79 1.37	39.62 -0.41 1.35	45.20 -0.51 0.99	41.69 0.00 2.87	43.48 -0.32 2.83	44.47 0.14 2.88	41.49 -0.26 2.40	40.68 -0.35 2.24	36.61 -0.56 0.40	34.62 -0.64 0.53	33.04 -0.51 0.72	27.11 -0.45 0.27	25.93 -0.23 -0.14
STEEL___WIND 323596	27.01 -0.55 -0.01	23.00 -0.37 -0.47	20.64 -0.33 -0.31	20.60 -0.40 -0.23	20.15 -0.36 -0.28	20.64 -0.41 -0.50	24.83 -0.63 -0.38	28.61 -0.79 -1.12	31.44 -0.90 -0.30	35.76 -0.70 -1.40	42.58 -1.14 -5.77	62.99 -1.33 -22.70	62.91 -0.87 -22.40	61.62 -1.12 -16.03	88.76 0.04 -44.15	89.32 -0.51 -43.19	90.88 -0.05 -43.71	80.82 -0.66 -37.34	77.69 -0.74 -35.17	46.53 -0.86 -9.83	41.38 -0.89 -6.48	42.19 -0.75 -8.67	30.62 -0.45 -3.25	25.90 -0.31 -0.19
STEBEN_REC_LFGE 323667	28.06 0.50 -0.01	23.99 0.48 -0.61	21.48 0.41 -0.40	21.45 0.39 -0.29	21.04 0.44 -0.36	21.65 0.45 -0.64	26.20 0.63 -0.49	29.50 0.76 -0.46	33.14 0.70 -0.39	36.59 1.19 -0.34	40.30 1.03 -1.33	47.97 1.12 -5.22	48.02 1.49 -5.15	52.00 1.59 -3.70	57.18 2.36 -10.26	58.73 2.05 -10.05	59.89 2.50 -10.17	54.57 1.77 -8.66	53.01 1.60 -8.15	40.95 1.13 -2.26	38.29 0.93 -1.56	37.30 0.93 -2.09	29.44 0.83 -0.78	26.97 0.70 -0.24
STONY___BROOK 24151	34.72 4.11 -3.06	33.41 3.57 -6.95	32.25 3.16 -8.42	32.23 3.16 -8.30	32.23 3.10 -8.90	32.68 3.16 -8.97	33.49 3.86 -4.55	39.19 4.47 -6.45	42.23 5.45 -4.74	49.54 5.43 -9.05	72.56 5.73 -28.88	76.09 6.24 -28.22	116.79 6.21 -69.21	113.57 6.96 -59.90	151.70 6.68 -100.45	145.85 7.04 -92.17	160.36 7.08 -106.07	149.42 6.62 -98.65	122.02 6.49 -72.27	75.45 5.78 -32.10	66.17 5.58 -24.79	51.24 5.28 -11.69	45.66 4.59 -13.25	39.92 4.11 -9.78
STURGEON_POOL_HYD 23609	30.77 3.17 -0.05	28.46 2.65 -2.91	24.93 2.35 -1.91	24.48 2.33 -1.38	24.20 2.27 -1.70	25.86 2.26 -3.05	30.24 2.81 -2.35	32.34 3.22 -0.84	37.09 3.88 -1.18	40.74 4.45 -1.23	42.70 4.74 0.00	47.65 5.41 -0.62	49.08 5.38 -2.33	56.63 6.21 -3.70	63.21 5.97 -12.67	67.61 6.29 -14.68	71.83 6.37 -18.25	65.69 5.96 -15.59	51.01 5.84 -1.91	44.92 5.04 -2.31	41.88 4.76 -1.32	40.77 4.70 -1.79	32.61 3.51 -1.27	30.27 3.10 -1.14
SYNERGY___BIOGAS 323694	27.23 -0.33 -0.01	23.05 -0.25 -0.41	20.68 -0.25 -0.27	20.69 -0.27 -0.19	20.21 -0.26 -0.24	20.67 -0.31 -0.42	25.00 -0.40 -0.33	27.67 -0.76 -0.15	31.43 -0.86 -0.25	34.39 -0.67 0.00	37.82 -1.02 -0.89	43.95 -1.17 -3.49	44.15 -0.66 -3.43	48.05 -0.93 -2.27	49.88 -0.04 -5.36	51.19 -0.56 -5.11	52.27 0.00 -5.06	48.40 -0.48 -4.74	47.25 -0.61 -4.60	39.25 -0.83 -2.51	34.94 -0.89 -0.03	33.52 -0.75 0.00	27.21 -0.61 0.00	25.93 -0.26 -0.16
SYRACUSE___ENERGY_ST1 323597	27.67 0.11 0.00	23.26 0.09 -0.28	20.89 0.04 -0.18	20.92 0.02 -0.13	20.42 0.02 -0.16	20.84 0.00 -0.29	25.35 0.05 -0.22	28.46 0.09 -0.10	32.31 0.10 -0.17	35.34 0.28 0.00	38.18 0.23 0.00	41.83 0.21 0.00	41.71 0.33 0.00	47.08 0.37 0.00	45.10 0.54 0.00	47.10 0.47 0.00	47.82 0.61 0.00	44.59 0.44 0.00	43.65 0.39 0.00	37.83 0.23 -0.04	36.01 0.22 0.00	34.45 0.17 0.00	27.88 0.06 0.00	26.16 0.03 -0.11
SYRACUSE___ENERGY_ST2 323598	27.67 0.11 0.00	23.26 0.09 -0.28	20.89 0.04 -0.18	20.92 0.02 -0.13	20.42 0.02 -0.16	20.84 0.00 -0.29	25.35 0.05 -0.22	28.46 0.09 -0.10	32.31 0.10 -0.17	35.34 0.28 0.00	38.18 0.23 0.00	41.83 0.21 0.00	41.71 0.33 0.00	47.08 0.37 0.00	45.10 0.54 0.00	47.10 0.47 0.00	47.82 0.61 0.00	44.59 0.44 0.00	43.65 0.39 0.00	37.83 0.23 -0.04	36.01 0.22 0.00	34.45 0.17 0.00	27.88 0.06 0.00	26.16 0.03 -0.11
SYRACUSE___POWER 24017	27.76 0.19 0.00	23.33 0.16 -0.27	20.93 0.08 -0.18	20.98 0.08 -0.13	20.48 0.08 -0.16	20.90 0.06 -0.29	25.39 0.10 -0.22	28.49 0.11 -0.10	32.37 0.16 -0.16	35.37 0.31 0.00	38.25 0.30 0.00	41.96 0.33 0.00	41.79 0.41 0.00	47.18 0.47 0.00	45.19 0.62 0.00	47.24 0.60 0.00	47.92 0.71 0.00	44.68 0.53 0.00	43.74 0.48 0.00	37.91 0.30 -0.04	36.08 0.29 0.00	34.52 0.24 0.00	27.94 0.11 0.00	26.19 0.05 -0.11
TRIGEN___CC 323695	40.42 3.69 -9.17	32.98 3.14 -6.95	31.92 2.83 -8.42	31.90 2.82 -8.30	31.91 2.77 -8.91	32.34 2.82 -8.97	32.99 3.36 -4.56	38.57 3.85 -6.45	41.33 4.55 -4.74	49.09 4.98 -9.05	94.20 5.27 -50.98	95.92 5.87 -48.42	128.60 5.84 -81.38	171.48 6.54 -118.23	191.79 6.29 -140.94	200.92 6.62 -147.66	206.10 6.66 -152.23	198.41 6.18 -148.08	184.35 6.06 -135.03	95.39 5.37 -52.44	65.75 5.16 -24.79	50.87 4.90 -11.69	50.99 3.98 -19.18	39.48 3.67 -9.78
UNION___PROCESSING_DRP 323587	27.23 -0.33 -0.01	22.97 -0.27 -0.35	20.60 -0.29 -0.23	20.62 -0.31 -0.17	20.14 -0.30 -0.20	20.59 -0.33 -0.37	24.98 -0.38 -0.28	27.79 -0.54 -0.06	31.62 -0.64 -0.22	34.46 -0.49 0.11	37.00 -0.76 0.20	39.89 -0.96 0.78	40.03 -0.58 0.77	45.41 -0.70 0.60	42.43 -0.22 1.91	44.22 -0.51 1.91	45.16 -0.09 1.96	42.10 -0.48 1.56	41.31 -0.52 1.43	36.83 -0.71 0.03	34.52 -0.79 0.49	32.96 -0.65 0.66	27.02 -0.56 0.25	25.85 -0.31 -0.14

UPPER HUDSON___HYD 24058	29.60 1.99 -0.06	28.39 1.60 -3.89	24.64 1.42 -2.55	24.07 1.45 -1.85	23.92 1.42 -2.27	26.01 1.38 -4.08	29.97 1.75 -3.14	30.44 1.95 -0.21	33.60 2.43 0.88	37.93 2.63 -0.24	40.65 2.69 0.00	44.91 3.16 -0.12	45.22 3.39 -0.45	51.12 3.69 -0.72	49.78 2.76 -2.45	52.37 2.89 -2.84	53.57 2.83 -3.53	50.03 2.87 -3.01	47.22 3.59 -0.37	41.64 3.16 -0.92	39.13 3.08 -0.26	37.43 2.81 -0.35	30.05 1.98 -0.25	29.37 1.82 -1.53
UPPER RAQUET___HYD 24056	25.79 -1.76 0.00	21.31 -1.58 0.00	19.43 -1.24 0.00	19.56 -1.21 0.00	19.04 -1.19 0.00	19.38 -1.17 0.00	23.52 -1.55 0.00	26.64 -1.64 0.00	29.96 -2.08 0.00	32.67 -2.39 0.00	35.64 -2.32 0.00	38.71 -2.91 0.00	37.86 -3.52 0.00	42.65 -4.06 0.00	40.47 -4.10 0.00	42.44 -4.20 0.00	42.92 -4.30 0.00	40.17 -3.97 0.00	39.50 -3.76 0.00	34.26 -3.31 0.00	32.68 -3.11 0.00	31.36 -2.91 0.00	25.74 -2.09 0.00	24.13 -1.90 0.00
VISCHER___FERRY HYD 24020	29.41 1.79 -0.06	28.20 1.47 -3.84	24.51 1.32 -2.52	23.93 1.33 -1.83	23.78 1.30 -2.24	25.87 1.30 -4.03	29.78 1.61 -3.10	30.20 1.75 -0.16	33.16 2.11 1.00	37.53 2.28 -0.19	40.49 2.54 0.00	44.63 2.91 -0.10	44.81 3.06 -0.36	50.66 3.37 -0.58	49.49 2.94 -1.98	52.01 3.08 -2.30	53.09 3.02 -2.86	49.54 2.96 -2.44	46.59 3.03 -0.30	41.08 2.67 -0.84	38.62 2.61 -0.21	36.99 2.43 -0.28	29.86 1.84 -0.20	29.28 1.74 -1.51
WADING RIVER_IC_1 23522	34.52 3.94 -3.02	33.21 3.37 -6.95	32.06 2.98 -8.42	32.04 2.97 -8.30	32.03 2.89 -8.90	32.50 2.98 -8.97	33.29 3.66 -4.55	39.00 4.27 -6.45	42.07 5.29 -4.74	49.72 5.61 -9.05	72.56 5.96 -28.65	76.33 6.70 -28.00	117.08 6.62 -69.08	113.27 7.28 -59.28	151.59 7.00 -100.02	145.54 7.32 -91.58	160.20 7.41 -105.58	149.20 6.93 -98.13	121.66 6.79 -71.60	75.58 6.13 -31.89	66.36 5.76 -24.79	51.38 5.41 -11.69	45.43 4.39 -13.21	39.71 3.90 -9.78
WADING RIVER_IC_2 23547	34.52 3.94 -3.02	33.21 3.37 -6.95	32.06 2.98 -8.42	32.04 2.97 -8.30	32.03 2.89 -8.90	32.50 2.98 -8.97	33.29 3.66 -4.55	39.00 4.27 -6.45	42.07 5.29 -4.74	49.72 5.61 -9.05	72.56 5.96 -28.65	76.33 6.70 -28.00	117.08 6.62 -69.08	113.27 7.28 -59.28	151.59 7.00 -100.02	145.54 7.32 -91.58	160.20 7.41 -105.58	149.20 6.93 -98.13	121.66 6.79 -71.60	75.58 6.13 -31.89	66.36 5.76 -24.79	51.38 5.41 -11.69	45.43 4.39 -13.21	39.71 3.90 -9.78
WADING RIVER_IC_3 23601	34.52 3.94 -3.02	33.21 3.37 -6.95	32.06 2.98 -8.42	32.04 2.97 -8.30	32.03 2.89 -8.90	32.50 2.98 -8.97	33.29 3.66 -4.55	39.00 4.27 -6.45	42.07 5.29 -4.74	49.72 5.61 -9.05	72.56 5.96 -28.65	76.33 6.70 -28.00	117.08 6.62 -69.08	113.27 7.28 -59.28	151.59 7.00 -100.02	145.54 7.32 -91.58	160.20 7.41 -105.58	149.20 6.93 -98.13	121.66 6.79 -71.60	75.58 6.13 -31.89	66.36 5.76 -24.79	51.38 5.41 -11.69	45.43 4.39 -13.21	39.71 3.90 -9.78
WALDEN___HYDRO 24148	30.88 3.28 -0.04	28.47 2.75 -2.83	24.98 2.46 -1.86	24.57 2.45 -1.35	24.28 2.39 -1.65	25.96 2.44 -2.97	30.32 2.96 -2.29	32.72 3.45 -0.99	37.76 4.10 -1.61	41.24 4.59 -1.59	42.85 4.90 0.00	47.88 5.45 -0.80	49.85 5.46 -3.01	57.72 6.21 -4.79	66.95 5.97 -16.41	71.95 6.29 -19.02	77.18 6.33 -23.64	70.29 5.96 -20.19	51.58 5.84 -2.48	45.50 5.07 -2.86	42.34 4.83 -1.71	41.26 4.66 -2.32	33.12 3.64 -1.65	30.39 3.25 -1.11
WARRENSBURG___ 23737	29.60 1.99 -0.06	28.39 1.60 -3.89	24.64 1.42 -2.55	24.07 1.45 -1.85	23.92 1.42 -2.27	26.01 1.38 -4.08	29.97 1.75 -3.14	30.44 1.95 -0.21	33.60 2.43 0.88	37.93 2.63 -0.24	40.65 2.69 0.00	44.91 3.16 -0.12	45.22 3.39 -0.45	51.12 3.69 -0.72	49.78 2.76 -2.45	52.37 2.89 -2.84	53.57 2.83 -3.53	50.03 2.87 -3.01	47.22 3.59 -0.37	41.64 3.16 -0.92	39.13 3.08 -0.26	37.43 2.81 -0.35	30.05 1.98 -0.25	29.37 1.82 -1.53
WATERSIDE___6 8 9 23538	31.31 3.72 -0.04	28.96 3.16 -2.90	25.00 2.83 -1.50	24.99 2.85 -1.38	24.70 2.77 -1.69	26.41 2.82 -3.04	30.80 3.38 -2.34	32.73 3.85 -0.61	37.77 4.58 -1.15	42.14 4.94 -2.13	37.73 5.16 5.38	44.13 5.70 3.20	51.07 5.58 -4.11	59.51 6.26 -6.54	72.81 5.84 -22.40	78.72 6.11 -25.97	85.57 6.09 -32.27	77.49 5.78 -27.56	52.39 5.37 -3.77	44.42 5.15 -1.71	40.67 4.90 0.03	39.70 4.70 -0.73	29.80 4.03 2.06	30.85 3.69 -1.13
WDELAWARE___HYD 323627	30.87 3.28 -0.04	28.18 2.75 -2.54	24.77 2.44 -1.66	24.38 2.41 -1.21	24.06 2.35 -1.48	25.59 2.38 -2.66	30.08 2.96 -2.05	32.55 3.42 -0.85	37.46 4.07 -1.35	40.92 4.66 -1.20	42.96 5.01 0.00	47.93 5.70 -0.60	49.32 5.67 -2.27	56.81 6.49 -3.61	63.15 6.24 -12.35	67.53 6.58 -14.31	71.66 6.66 -17.79	65.57 6.23 -15.20	51.23 6.10 -1.86	45.04 5.26 -2.21	42.10 5.01 -1.29	40.86 4.83 -1.75	32.68 3.62 -1.24	30.22 3.20 -1.00
WEST BABYLON___IC 23714	36.23 4.55 -4.13	33.69 3.84 -6.95	32.52 3.43 -8.42	32.50 3.43 -8.30	32.50 3.36 -8.90	32.95 3.43 -8.97	33.82 4.19 -4.55	39.56 4.83 -6.45	42.46 5.67 -4.74	50.21 6.10 -9.05	79.09 6.45 -34.68	82.49 7.24 -33.62	121.08 7.24 -72.46	130.39 8.17 -75.51	163.74 7.89 -111.29	161.96 8.30 -107.02	174.03 8.40 -118.42	163.84 7.82 -111.88	139.94 7.62 -89.06	81.80 6.69 -37.55	66.93 6.34 -24.79	52.00 6.03 -11.69	47.01 4.90 -14.29	40.34 4.53 -9.78
WEST CANADA___HYD 24049	27.83 0.28 0.00	23.05 0.23 0.07	20.80 0.19 0.05	20.92 0.19 0.03	20.37 0.18 0.04	20.66 0.18 0.08	25.27 0.25 0.06	28.52 0.25 0.01	32.40 0.35 0.00	35.45 0.39 0.00	38.37 0.42 0.00	42.13 0.50 0.00	41.88 0.50 0.00	47.27 0.56 0.00	45.10 0.54 0.00	47.20 0.56 0.00	47.78 0.57 0.00	44.68 0.53 0.00	43.78 0.52 0.00	38.01 0.45 0.01	36.23 0.43 0.00	34.69 0.41 0.00	28.10 0.28 0.00	26.26 0.26 0.03
WESTERN_NY_WIND 24143	27.20 -0.36 -0.01	23.03 -0.27 -0.41	20.66 -0.27 -0.27	20.67 -0.29 -0.19	20.21 -0.26 -0.24	20.67 -0.31 -0.43	24.98 -0.43 -0.33	27.64 -0.79 -0.15	31.43 -0.86 -0.25	34.36 -0.70 0.00	37.82 -1.06 -0.93	44.06 -1.21 -3.64	44.27 -0.70 -3.59	48.10 -0.98 -2.37	50.08 -0.09 -5.60	51.42 -0.56 -5.34	52.45 -0.05 -5.29	48.57 -0.53 -4.95	47.42 -0.65 -4.80	39.36 -0.83 -2.62	34.90 -0.93 -0.03	33.49 -0.79 0.00	27.21 -0.61 0.00	25.90 -0.29 -0.16
WESTOVER___LESR 323668	28.43 0.86 -0.01	24.57 0.75 -0.92	21.93 0.66 -0.61	21.85 0.64 -0.44	21.40 0.63 -0.54	22.13 0.62 -0.97	26.55 0.73 -0.74	29.59 0.85 -0.46	33.57 0.93 -0.60	36.38 1.16 -0.17	39.79 1.18 -0.66	45.51 1.29 -2.60	45.35 1.41 -2.56	50.09 1.54 -1.84	51.50 1.83 -5.10	53.41 1.77 -5.00	54.21 1.94 -5.06	50.04 1.59 -4.31	48.79 1.47 -4.05	40.06 1.28 -1.21	37.79 1.22 -0.78	36.48 1.17 -1.04	29.13 0.92 -0.39	27.22 0.83 -0.36
WETHRSFD_WT_PWR 323626	27.32 -0.25 -0.01	23.29 -0.14 -0.53	20.89 -0.12 -0.35	20.85 -0.17 -0.25	20.40 -0.14 -0.31	20.94 -0.17 -0.55	25.20 -0.30 -0.43	28.67 -0.45 -0.85	31.80 -0.58 -0.33	35.64 -0.38 -0.96	40.95 -0.72 -3.72	55.42 -0.83 -14.63	55.41 -0.41 -14.44	56.44 -0.65 -10.39	73.74 0.31 -28.86	74.77 -0.14 -28.27	76.19 0.33 -28.64	68.23 -0.26 -24.35	65.81 -0.35 -22.90	43.18 -0.49 -6.10	39.71 -0.54 -4.44	39.79 -0.45 -5.96	29.86 -0.19 -2.23	26.13 -0.10 -0.21
YORK___WARBASSE 23770	36.95 3.91 -5.48	35.86 3.32 -9.65	35.91 2.95 -12.29	36.12 2.97 -12.38	36.16 2.89 -13.03	36.03 2.94 -12.54	35.71 3.51 -7.13	35.80 4.07 -3.45	42.10 4.80 -5.25	42.63 5.19 -2.39	69.75 5.47 -26.33	69.76 6.03 -22.10	69.78 5.92 -22.48	69.94 6.63 -16.60	73.08 6.11 -22.40	79.00 6.39 -25.97	85.90 6.37 -32.32	77.85 6.09 -27.61	71.31 6.10 -21.94	69.97 5.41 -26.99	69.96 5.19 -28.97	69.94 4.97 -30.70	69.75 4.23 -37.70	38.65 3.90 -8.72