

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/10/2013

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	34.09	30.53	28.11	27.51	28.42	32.98	37.36	49.53	50.75	52.03	53.60	54.62	55.72	55.65	55.97	56.92	58.17	55.61	52.63	52.37	52.33	51.21	45.35	45.29
24138	2.64	2.26	1.98	1.97	2.01	2.58	3.46	3.96	4.39	4.85	5.35	5.58	5.97	5.87	6.00	5.92	5.64	5.45	4.95	4.92	5.68	4.48	3.67	3.00
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-8.96	-7.87	-6.71	-5.11	-4.77	-3.52	-3.91	-3.83	-5.76	-10.15	-8.84	-7.78	-7.76	-2.63	-9.04	-8.36	-9.35
74TH STREET_GT_1	34.19	30.65	28.19	27.59	28.50	33.08	37.46	50.25	51.36	52.61	54.04	55.03	56.04	56.01	56.30	57.30	58.26	55.85	53.28	53.02	52.64	51.94	46.01	46.03
24260	2.73	2.38	2.06	2.04	2.09	2.68	3.56	4.06	4.46	4.98	5.44	5.67	6.06	5.96	6.09	6.02	5.72	5.58	5.07	5.04	5.81	4.60	3.76	3.10
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-9.57	-8.40	-7.16	-5.45	-5.09	-3.75	-4.18	-4.07	-6.04	-10.15	-8.96	-8.31	-8.28	-2.81	-9.66	-8.93	-9.99
74TH STREET_GT_2	34.19	30.65	28.19	27.59	28.50	33.08	37.46	50.25	51.36	52.61	54.04	55.03	56.04	56.01	56.30	57.30	58.26	55.85	53.28	53.02	52.64	51.94	46.01	46.03
24261	2.73	2.38	2.06	2.04	2.09	2.68	3.56	4.06	4.46	4.98	5.44	5.67	6.06	5.96	6.09	6.02	5.72	5.58	5.07	5.04	5.81	4.60	3.76	3.10
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-9.57	-8.40	-7.16	-5.45	-5.09	-3.75	-4.18	-4.07	-6.04	-10.15	-8.96	-8.31	-8.28	-2.81	-9.66	-8.93	-9.99
ADK HUDSON___FALLS	32.74	29.46	27.12	26.49	27.40	31.89	36.02	38.81	41.03	43.35	45.91	47.23	49.36	48.76	49.06	48.10	47.71	46.20	42.35	42.17	46.94	40.31	35.29	34.36
24011	1.29	1.19	0.99	0.95	0.98	1.49	2.14	2.20	2.58	2.87	2.76	2.97	3.10	2.94	2.86	2.58	2.67	3.06	2.52	2.54	3.03	2.64	1.97	1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	-0.03	0.04	-0.05	-0.28	-2.66	-1.82	0.07	0.07	0.11	0.01	0.00	0.00
ADK RESOURCE___RCVRY	33.40	30.17	27.80	27.13	28.03	32.95	37.51	40.35	42.81	45.24	47.72	49.09	51.19	50.42	50.76	50.06	50.56	48.66	43.35	43.16	48.05	41.11	36.02	35.09
23798	1.95	1.89	1.67	1.58	1.61	2.55	3.63	3.74	4.35	4.77	4.57	4.83	4.90	4.59	4.52	4.34	4.16	4.59	3.51	3.53	4.14	3.43	2.70	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	-0.06	0.04	-0.09	-0.48	-4.02	-2.76	0.06	0.06	0.10	0.01	0.00	0.00
ADK S GLENS___FALLS	32.74	29.46	27.12	26.49	27.40	31.89	36.02	38.81	41.03	43.35	45.91	47.23	49.36	48.76	49.06	48.10	47.71	46.20	42.35	42.17	46.94	40.31	35.29	34.36
24028	1.29	1.19	0.99	0.95	0.98	1.49	2.14	2.20	2.58	2.87	2.76	2.97	3.10	2.94	2.86	2.58	2.67	3.06	2.52	2.54	3.03	2.64	1.97	1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	-0.03	0.04	-0.05	-0.28	-2.66	-1.82	0.07	0.07	0.11	0.01	0.00	0.00
ADK_NYS___DAM	32.99	29.80	27.49	26.85	27.71	32.44	36.53	38.81	41.00	43.18	45.82	47.06	49.16	48.68	48.99	48.18	48.12	46.52	42.51	42.33	47.04	40.28	35.35	34.53
23527	1.54	1.53	1.36	1.30	1.29	2.04	2.64	2.20	2.54	2.71	2.68	2.79	2.91	2.84	2.82	2.76	3.26	3.51	2.67	2.70	3.13	2.60	2.03	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	-0.02	0.04	-0.03	-0.18	-2.47	-1.70	0.06	0.06	0.10	0.01	0.00	0.00
AIR_PRODUCTS___DRP	32.30	29.12	26.83	26.24	27.13	31.10	34.19	37.20	39.19	41.28	44.01	45.20	47.24	46.84	47.16	46.19	43.19	42.22	40.92	40.71	45.24	38.77	34.09	33.41
24190	0.85	0.85	0.71	0.69	0.71	0.70	0.30	0.58	0.73	0.81	0.86	0.93	1.02	1.01	1.01	0.95	0.80	0.91	1.08	1.07	1.32	1.09	0.77	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.01	0.04	0.00	0.00	0.00	0.00	0.06	0.06	0.09	0.01	0.00	0.00
ALBANY___1	32.30	29.12	26.83	26.24	27.13	31.10	34.19	37.20	39.19	41.28	44.01	45.20	47.24	46.84	47.16	46.19	43.19	42.22	40.92	40.71	45.24	38.77	34.09	33.41
23571	0.85	0.85	0.71	0.69	0.71	0.70	0.30	0.58	0.73	0.81	0.86	0.93	1.02	1.01	1.01	0.95	0.80	0.91	1.08	1.07	1.32	1.09	0.77	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.01	0.04	0.00	0.00	0.00	0.00	0.06	0.06	0.09	0.01	0.00	0.00
ALBANY___2	32.30	29.12	26.83	26.24	27.13	31.10	34.19	37.20	39.19	41.28	44.01	45.20	47.24	46.84	47.16	46.19	43.19	42.22	40.92	40.71	45.24	38.77	34.09	33.41
23572	0.85	0.85	0.71	0.69	0.71	0.70	0.30	0.58	0.73	0.81	0.86	0.93	1.02	1.01	1.01	0.95	0.80	0.91	1.08	1.07	1.32	1.09	0.77	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.01	0.04	0.00	0.00	0.00	0.00	0.06	0.06	0.09	0.01	0.00	0.00
ALBANY___3	32.30	29.12	26.83	26.24	27.13	31.10	34.19	37.20	39.19	41.28	44.01	45.20	47.24	46.84	47.16	46.19	43.19	42.22	40.92	40.71	45.24	38.77	34.09	33.41
23573	0.85	0.85	0.71	0.69	0.71	0.70	0.30	0.58	0.73	0.81	0.86	0.93	1.02	1.01	1.01	0.95	0.80	0.91	1.08	1.07	1.32	1.09	0.77	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.01	0.04	0.00	0.00	0.00	0.00	0.06	0.06	0.09	0.01	0.00	0.00
ALBANY___4	32.30	29.12	26.83	26.24	27.13	31.10	34.19	37.20	39.19	41.28	44.01	45.20	47.24	46.84	47.16	46.19	43.19	42.22	40.92	40.71	45.24	38.77	34.09	33.41
23574	0.85	0.85	0.71	0.69	0.71	0.70	0.30	0.58	0.73	0.81	0.86	0.93	1.02	1.01	1.01	0.95	0.80	0.91	1.08	1.07	1.32	1.09	0.77	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.01	0.04	0.00	0.00	0.00	0.00	0.06	0.06	0.09	0.01	0.00	0.00

ALBANY___LFG	32.55	29.35	27.04	26.44	27.32	31.34	34.66	37.71	39.77	41.85	44.61	45.82	47.88	47.48	47.76	46.78	43.74	42.76	41.48	41.26	45.81	39.30	34.52	33.80
323615	1.10	1.07	0.91	0.89	0.90	0.94	0.78	1.10	1.31	1.38	1.47	1.55	1.66	1.65	1.61	1.54	1.36	1.45	1.64	1.63	1.89	1.62	1.20	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.01	0.04	0.00	0.00	0.00	0.00	0.06	0.06	0.10	0.01	0.00	0.00
ALCOA_RYNLDS___DRP	30.53	27.40	25.40	24.80	25.73	29.58	32.39	34.82	33.71	38.52	41.20	42.19	43.20	40.77	43.80	43.06	40.18	39.33	33.30	32.93	34.50	34.97	31.59	31.92
24188	-0.91	-0.88	-0.73	-0.74	-0.69	-0.82	-1.49	-1.79	-1.92	-1.94	-1.94	-2.08	-2.17	-2.11	-2.21	-2.17	-2.21	-1.98	-2.23	-2.42	-2.46	-2.07	-1.73	-1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	2.86	0.01	0.00	0.00	0.86	2.99	0.13	0.01	0.00	0.00	4.37	4.34	7.06	0.65	0.00	0.00
ALLEGHENY___COGEN	32.04	28.72	26.49	25.90	26.79	30.88	35.48	38.70	40.61	42.29	44.70	46.17	48.21	47.18	47.28	45.82	43.19	41.69	40.51	40.30	44.30	38.62	34.46	33.37
23514	0.60	0.45	0.37	0.36	0.37	0.48	1.59	2.09	2.12	1.82	1.55	1.46	1.16	1.06	1.01	0.59	0.68	0.37	0.68	0.67	0.40	0.94	1.13	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-0.82	-0.26	-0.12	0.00	-0.13	0.00	0.07	0.07	0.11	0.01	0.00	0.00
ALTONA_WT_PWR	30.82	27.62	25.61	24.98	25.91	29.82	32.77	35.25	34.24	39.09	41.80	42.76	43.81	41.40	44.40	43.56	40.86	40.08	33.87	33.42	35.05	35.51	32.02	32.25
323606	-0.63	-0.65	-0.52	-0.56	-0.50	-0.58	-1.12	-1.35	-1.42	-1.38	-1.34	-1.51	-1.57	-1.51	-1.62	-1.67	-1.52	-1.24	-1.52	-1.79	-1.67	-1.51	-1.30	-0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	2.83	0.01	0.00	0.00	0.85	2.96	0.13	0.01	0.00	0.00	4.51	4.49	7.30	0.67	0.00	0.00
AMERICAN_REF_FUEL	30.32	27.26	25.21	24.70	25.49	29.09	33.24	35.63	37.34	38.61	40.51	41.48	43.18	42.44	42.68	41.39	39.43	38.17	37.52	37.45	40.30	35.57	32.56	31.20
24010	-1.13	-1.02	-0.92	-0.84	-0.93	-1.31	-0.64	-0.99	-1.15	-1.86	-2.63	-2.97	-3.37	-3.53	-3.51	-3.85	-3.01	-3.14	-2.32	-2.18	-3.61	-2.11	-0.77	-1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.32	-0.10	-0.05	0.00	-0.05	0.00	0.07	0.07	0.11	0.01	0.00	0.00
ARTHUR_KILL_GT_1	34.16	30.42	28.04	27.47	28.35	32.89	37.07	49.69	50.83	52.10	53.56	54.55	55.55	55.55	55.81	56.84	57.95	55.50	52.82	52.56	52.37	51.49	45.61	45.56
23520	2.70	2.15	1.91	1.92	1.93	2.49	3.18	3.81	4.20	4.69	5.13	5.35	5.69	5.64	5.72	5.70	5.43	5.29	4.87	4.84	5.64	4.44	3.63	2.93
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-9.27	-8.14	-6.94	-5.28	-4.93	-3.63	-4.04	-3.95	-5.90	-10.14	-8.89	-8.05	-8.02	-2.72	-9.36	-8.66	-9.69
ARTHUR_KILL_2	34.16	30.42	28.04	27.47	28.35	32.89	37.07	49.69	50.83	52.10	53.56	54.55	55.55	55.55	55.81	56.84	57.95	55.50	52.82	52.56	52.37	51.49	45.61	45.56
23512	2.70	2.15	1.91	1.92	1.93	2.49	3.18	3.81	4.20	4.69	5.13	5.35	5.69	5.64	5.72	5.70	5.43	5.29	4.87	4.84	5.64	4.44	3.63	2.93
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-9.27	-8.14	-6.94	-5.28	-4.93	-3.63	-4.04	-3.95	-5.90	-10.14	-8.89	-8.05	-8.02	-2.72	-9.36	-8.66	-9.69
ARTHUR_KILL_3	34.09	30.56	28.11	27.54	28.42	32.98	37.36	49.77	50.96	52.15	53.61	54.65	55.61	55.61	55.87	56.80	57.96	55.55	52.79	52.57	52.34	51.46	45.58	45.56
23513	2.64	2.29	1.98	1.99	2.01	2.58	3.46	3.88	4.31	4.73	5.18	5.44	5.73	5.69	5.77	5.65	5.43	5.33	4.83	4.84	5.59	4.41	3.60	2.93
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-9.28	-8.15	-6.95	-5.29	-4.94	-3.64	-4.05	-3.95	-5.91	-10.15	-8.90	-8.06	-8.03	-2.73	-9.36	-8.66	-9.68
ASHOKAN_____	33.40	30.14	27.96	27.36	28.19	32.59	36.97	39.98	42.38	44.76	48.28	49.53	51.39	51.05	51.54	51.26	51.85	49.18	44.37	43.94	49.47	42.36	37.25	36.24
23654	1.95	1.87	1.83	1.81	1.77	2.19	3.08	3.37	3.89	4.29	5.13	5.27	5.04	5.18	5.26	5.29	4.75	4.63	4.47	4.25	5.46	4.67	3.93	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	-0.14	-0.74	-4.71	-3.24	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	34.29	30.82	28.43	27.82	28.72	33.26	37.41	50.05	51.18	52.43	53.82	54.82	55.83	55.78	56.09	57.02	58.09	55.71	53.02	52.76	52.59	51.72	45.83	45.81
323581	2.83	2.55	2.30	2.27	2.30	2.86	3.52	4.17	4.54	5.02	5.39	5.62	5.97	5.87	6.00	5.88	5.55	5.50	5.07	5.04	5.86	4.67	3.86	3.19
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-9.27	-8.14	-6.94	-5.28	-4.93	-3.63	-4.04	-3.95	-5.90	-10.15	-8.89	-8.05	-8.02	-2.72	-9.36	-8.65	-9.67
ASTORIA_EAST_ENERGY_CC2	34.29	30.82	28.43	27.82	28.72	33.26	37.41	50.05	51.18	52.43	53.82	54.82	55.83	55.78	56.09	57.02	58.09	55.71	53.02	52.76	52.59	51.72	45.83	45.81
323582	2.83	2.55	2.30	2.27	2.30	2.86	3.52	4.17	4.54	5.02	5.39	5.62	5.97	5.87	6.00	5.88	5.55	5.50	5.07	5.04	5.86	4.67	3.86	3.19
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-9.27	-8.14	-6.94	-5.28	-4.93	-3.63	-4.04	-3.95	-5.90	-10.15	-8.89	-8.05	-8.02	-2.72	-9.36	-8.65	-9.67
ASTORIA_GT2_1	34.29	30.82	28.43	27.82	28.72	33.26	37.41	50.05	51.18	52.43	53.82	54.82	55.83	55.78	56.09	57.02	58.09	55.71	53.02	52.76	52.59	51.72	45.83	45.81
24094	2.83	2.55	2.30	2.27	2.30	2.86	3.52	4.17	4.54	5.02	5.39	5.62	5.97	5.87	6.00	5.88	5.55	5.50	5.07	5.04	5.86	4.67	3.86	3.19
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-9.27	-8.14	-6.94	-5.28	-4.93	-3.63	-4.04	-3.95	-5.90	-10.15	-8.89	-8.05	-8.02	-2.72	-9.36	-8.65	-9.67
ASTORIA_GT2_2	34.29	30.82	28.43	27.82	28.72	33.26	37.41	50.05	51.18	52.43	53.82	54.82	55.83	55.78	56.09	57.02	58.09	55.71	53.02	52.76	52.59	51.72	45.83	45.81
24095	2.83	2.55	2.30	2.27	2.30	2.86	3.52	4.17	4.54	5.02	5.39	5.62	5.97	5.87	6.00	5.88	5.55	5.50	5.07	5.04	5.86	4.67	3.86	3.19
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-9.27	-8.14	-6.94	-5.28	-4.93	-3.63	-4.04	-3.95	-5.90	-10.15	-8.89	-8.05	-8.02	-2.72	-9.36	-8.65	-9.67
ASTORIA_GT2_3	34.29	30.82	28.43	27.82	28.72	33.26	37.41	50.05	51.18	52.43	53.82	54.82	55.83	55.78	56.09	57.02	58.09	55.71	53.02	52.76	52.59	51.72	45.83	45.81
24096	2.83	2.55	2.30	2.27	2.30	2.86	3.52	4.17	4.54	5.02	5.39	5.62	5.97	5.87	6.00	5.88	5.55	5.50	5.07	5.04	5.86	4.67	3.86	3.19
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-9.27	-8.14	-6.94	-5.28	-4.93	-3.63	-4.04	-3.95	-5.90	-10.15	-8.89	-8.05	-8.02	-2.72	-9.36	-8.65	-9.67
ASTORIA_GT2_4	34.29	30.82	28.43	27.82	28.72	33.26	37.41	50.05	51.18	52.43	53.82	54.82	55.83	55.78	56.09	57.02	58.09	55.71	53.02	52.76	52.59	51.72	45.83	45.81
24097	2.83	2.55	2.30	2.27	2.30	2.86	3.52	4.17	4.54	5.02	5.39	5.62	5.97	5.87	6.00	5.88	5.55	5.50	5.07	5.04	5.86	4.67	3.86	3.19
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-9.27	-8.14	-6.94	-5.28	-4.93	-3.63	-4.04	-3.95	-5.90	-10.15	-8.89	-8.05	-8.02	-2.72	-9.36	-8.65	-9.67
ASTORIA_GT3_1	34.29	30.82	28.43	27.82	28.72	33.26	37.41	50.05	51.18	52.43	53.82	54.82	55.83	55.78	56.09	57.02	58.09	55.71	53.02	52.76	52.59	51.72	45.83	45.81
24098	2.83	2.55	2.30	2.27	2.30	2.86	3.52	4.17	4.54	5.02	5.39	5.62	5.97	5.87	6.00	5.88	5.55	5.50	5.07	5.04	5.86	4.67	3.86	3.19
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-9.27	-8.14	-6.94	-5.28	-4.93	-3.63	-4.04	-3.95	-5.90	-10.15	-8.89	-8.05	-8.02	-2.72	-9.36	-8.65	-9.67

ASTORIA_GT3_2 24099	34.29 2.83 -0.01	30.82 2.55 0.00	28.43 2.30 0.00	27.82 2.27 0.00	28.72 2.30 0.00	33.26 2.86 0.00	37.41 3.52 -0.01	50.05 4.17 -9.27	51.18 4.54 -8.14	52.43 5.02 -6.94	53.82 5.39 -5.28	54.82 5.62 -4.93	55.83 5.97 -3.63	55.78 5.87 -4.04	56.09 6.00 -3.95	57.02 5.88 -5.90	58.09 5.55 -10.15	55.71 5.50 -8.89	53.02 5.07 -8.05	52.76 5.04 -8.02	52.59 5.86 -2.72	51.72 4.67 -9.36	45.83 3.86 -8.65	45.81 3.19 -9.67
ASTORIA_GT3_3 24100	34.29 2.83 -0.01	30.82 2.55 0.00	28.43 2.30 0.00	27.82 2.27 0.00	28.72 2.30 0.00	33.26 2.86 0.00	37.41 3.52 -0.01	50.05 4.17 -9.27	51.18 4.54 -8.14	52.43 5.02 -6.94	53.82 5.39 -5.28	54.82 5.62 -4.93	55.83 5.97 -3.63	55.78 5.87 -4.04	56.09 6.00 -3.95	57.02 5.88 -5.90	58.09 5.55 -10.15	55.71 5.50 -8.89	53.02 5.07 -8.05	52.76 5.04 -8.02	52.59 5.86 -2.72	51.72 4.67 -9.36	45.83 3.86 -8.65	45.81 3.19 -9.67
ASTORIA_GT3_4 24101	34.29 2.83 -0.01	30.82 2.55 0.00	28.43 2.30 0.00	27.82 2.27 0.00	28.72 2.30 0.00	33.26 2.86 0.00	37.41 3.52 -0.01	50.05 4.17 -9.27	51.18 4.54 -8.14	52.43 5.02 -6.94	53.82 5.39 -5.28	54.82 5.62 -4.93	55.83 5.97 -3.63	55.78 5.87 -4.04	56.09 6.00 -3.95	57.02 5.88 -5.90	58.09 5.55 -10.15	55.71 5.50 -8.89	53.02 5.07 -8.05	52.76 5.04 -8.02	52.59 5.86 -2.72	51.72 4.67 -9.36	45.83 3.86 -8.65	45.81 3.19 -9.67
ASTORIA_GT4_1 24102	34.29 2.83 -0.01	30.82 2.55 0.00	28.43 2.30 0.00	27.82 2.27 0.00	28.72 2.30 0.00	33.26 2.86 0.00	37.41 3.52 -0.01	50.05 4.17 -9.27	51.18 4.54 -8.14	52.43 5.02 -6.94	53.82 5.39 -5.28	54.82 5.62 -4.93	55.83 5.97 -3.63	55.78 5.87 -4.04	56.09 6.00 -3.95	57.02 5.88 -5.90	58.09 5.55 -10.15	55.71 5.50 -8.89	53.02 5.07 -8.05	52.76 5.04 -8.02	52.59 5.86 -2.72	51.72 4.67 -9.36	45.83 3.86 -8.65	45.81 3.19 -9.67
ASTORIA_GT4_2 24103	34.29 2.83 -0.01	30.82 2.55 0.00	28.43 2.30 0.00	27.82 2.27 0.00	28.72 2.30 0.00	33.26 2.86 0.00	37.41 3.52 -0.01	50.05 4.17 -9.27	51.18 4.54 -8.14	52.43 5.02 -6.94	53.82 5.39 -5.28	54.82 5.62 -4.93	55.83 5.97 -3.63	55.78 5.87 -4.04	56.09 6.00 -3.95	57.02 5.88 -5.90	58.09 5.55 -10.15	55.71 5.50 -8.89	53.02 5.07 -8.05	52.76 5.04 -8.02	52.59 5.86 -2.72	51.72 4.67 -9.36	45.83 3.86 -8.65	45.81 3.19 -9.67
ASTORIA_GT4_3 24104	34.29 2.83 -0.01	30.82 2.55 0.00	28.43 2.30 0.00	27.82 2.27 0.00	28.72 2.30 0.00	33.26 2.86 0.00	37.41 3.52 -0.01	50.05 4.17 -9.27	51.18 4.54 -8.14	52.43 5.02 -6.94	53.82 5.39 -5.28	54.82 5.62 -4.93	55.83 5.97 -3.63	55.78 5.87 -4.04	56.09 6.00 -3.95	57.02 5.88 -5.90	58.09 5.55 -10.15	55.71 5.50 -8.89	53.02 5.07 -8.05	52.76 5.04 -8.02	52.59 5.86 -2.72	51.72 4.67 -9.36	45.83 3.86 -8.65	45.81 3.19 -9.67
ASTORIA_GT4_4 24105	34.29 2.83 -0.01	30.82 2.55 0.00	28.43 2.30 0.00	27.82 2.27 0.00	28.72 2.30 0.00	33.26 2.86 0.00	37.41 3.52 -0.01	50.05 4.17 -9.27	51.18 4.54 -8.14	52.43 5.02 -6.94	53.82 5.39 -5.28	54.82 5.62 -4.93	55.83 5.97 -3.63	55.78 5.87 -4.04	56.09 6.00 -3.95	57.02 5.88 -5.90	58.09 5.55 -10.15	55.71 5.50 -8.89	53.02 5.07 -8.05	52.76 5.04 -8.02	52.59 5.86 -2.72	51.72 4.67 -9.36	45.83 3.86 -8.65	45.81 3.19 -9.67
ASTORIA_GT_1 23523	34.29 2.83 -0.01	30.82 2.55 0.00	28.43 2.30 0.00	27.82 2.27 0.00	28.72 2.30 0.00	33.26 2.86 0.00	37.41 3.52 -0.01	50.05 4.17 -9.27	51.18 4.54 -8.14	52.43 5.02 -6.94	53.82 5.39 -5.28	54.82 5.62 -4.93	55.83 5.97 -3.63	55.78 5.87 -4.04	56.09 6.00 -3.95	57.02 5.88 -5.90	58.09 5.55 -10.15	55.71 5.50 -8.89	53.02 5.07 -8.05	52.76 5.04 -8.02	52.59 5.86 -2.72	51.72 4.67 -9.36	45.83 3.86 -8.65	45.81 3.19 -9.67
ASTORIA_GT_10 24110	34.29 2.83 -0.01	30.74 2.46 0.00	28.27 2.14 0.00	27.70 2.15 0.00	28.59 2.17 0.00	33.17 2.77 0.00	37.49 3.59 -0.01	50.36 4.17 -9.57	51.44 4.54 -8.40	52.65 5.02 -7.16	53.99 5.39 -5.45	54.94 5.58 -5.09	55.90 5.92 -3.75	55.92 5.87 -4.18	56.17 5.95 -4.07	57.16 5.88 -6.04	58.09 5.55 -10.15	55.73 5.45 -8.96	53.28 5.07 -8.31	52.98 5.00 -8.28	52.64 5.81 -2.81	51.98 4.63 -9.66	50.51 3.86 -13.32	46.13 3.19 -9.99
ASTORIA_GT_11 24225	34.29 2.83 -0.01	30.74 2.46 0.00	28.27 2.14 0.00	27.70 2.15 0.00	28.59 2.17 0.00	33.17 2.77 0.00	37.49 3.59 -0.01	50.36 4.17 -9.57	51.44 4.54 -8.40	52.65 5.02 -7.16	53.99 5.39 -5.45	54.94 5.58 -5.09	55.90 5.92 -3.75	55.92 5.87 -4.18	56.17 5.95 -4.07	57.16 5.88 -6.04	58.09 5.55 -10.15	55.73 5.45 -8.96	53.28 5.07 -8.31	52.98 5.00 -8.28	52.64 5.81 -2.81	51.98 4.63 -9.66	50.51 3.86 -13.32	46.13 3.19 -9.99
ASTORIA_GT_12 24226	34.29 2.83 -0.01	30.74 2.46 0.00	28.27 2.14 0.00	27.70 2.15 0.00	28.59 2.17 0.00	33.17 2.77 0.00	37.49 3.59 -0.01	50.36 4.17 -9.57	51.44 4.54 -8.40	52.65 5.02 -7.16	53.99 5.39 -5.45	54.94 5.58 -5.09	55.90 5.92 -3.75	55.92 5.87 -4.18	56.17 5.95 -4.07	57.16 5.88 -6.04	58.09 5.55 -10.15	55.73 5.45 -8.96	53.28 5.07 -8.31	52.98 5.00 -8.28	52.64 5.81 -2.81	51.98 4.63 -9.66	50.51 3.86 -13.32	46.13 3.19 -9.99
ASTORIA_GT_13 24227	34.29 2.83 -0.01	30.74 2.46 0.00	28.27 2.14 0.00	27.70 2.15 0.00	28.59 2.17 0.00	33.17 2.77 0.00	37.49 3.59 -0.01	50.36 4.17 -9.57	51.44 4.54 -8.40	52.65 5.02 -7.16	53.99 5.39 -5.45	54.94 5.58 -5.09	55.90 5.92 -3.75	55.92 5.87 -4.18	56.17 5.95 -4.07	57.16 5.88 -6.04	58.09 5.55 -10.15	55.73 5.45 -8.96	53.28 5.07 -8.31	52.98 5.00 -8.28	52.64 5.81 -2.81	51.98 4.63 -9.66	50.51 3.86 -13.32	46.13 3.19 -9.99
ASTORIA_GT_5 24106	34.29 2.83 -0.01	30.82 2.55 0.00	28.43 2.30 0.00	27.82 2.27 0.00	28.72 2.30 0.00	33.26 2.86 0.00	37.41 3.52 -0.01	50.05 4.17 -9.27	51.18 4.54 -8.14	52.43 5.02 -6.94	53.82 5.39 -5.28	54.82 5.62 -4.93	55.83 5.97 -3.63	55.78 5.87 -4.04	56.09 6.00 -3.95	57.02 5.88 -5.90	58.09 5.55 -10.15	55.71 5.50 -8.89	53.02 5.07 -8.05	52.76 5.04 -8.02	52.59 5.86 -2.72	51.72 4.67 -9.36	45.83 3.86 -8.65	45.81 3.19 -9.67
ASTORIA_GT_7 24107	34.29 2.83 -0.01	30.82 2.55 0.00	28.43 2.30 0.00	27.82 2.27 0.00	28.72 2.30 0.00	33.26 2.86 0.00	37.41 3.52 -0.01	50.05 4.17 -9.27	51.18 4.54 -8.14	52.43 5.02 -6.94	53.82 5.39 -5.28	54.82 5.62 -4.93	55.83 5.97 -3.63	55.78 5.87 -4.04	56.09 6.00 -3.95	57.02 5.88 -5.90	58.09 5.55 -10.15	55.71 5.50 -8.89	53.02 5.07 -8.05	52.76 5.04 -8.02	52.59 5.86 -2.72	51.72 4.67 -9.36	45.83 3.86 -8.65	45.81 3.19 -9.67
ASTORIA_GT_8 24108	34.29 2.83 -0.01	30.82 2.55 0.00	28.43 2.30 0.00	27.82 2.27 0.00	28.72 2.30 0.00	33.26 2.86 0.00	37.41 3.52 -0.01	50.05 4.17 -9.27	51.18 4.54 -8.14	52.43 5.02 -6.94	53.82 5.39 -5.28	54.82 5.62 -4.93	55.83 5.97 -3.63	55.78 5.87 -4.04	56.09 6.00 -3.95	57.02 5.88 -5.90	58.09 5.55 -10.15	55.71 5.50 -8.89	53.02 5.07 -8.05	52.76 5.04 -8.02	52.59 5.86 -2.72	51.72 4.67 -9.36	45.83 3.86 -8.65	45.81 3.19 -9.67
ASTORIA___2 24149	34.29 2.83 -0.01	30.82 2.55 0.00	28.43 2.30 0.00	27.82 2.27 0.00	28.72 2.30 0.00	33.26 2.86 0.00	37.41 3.52 -0.01	50.05 4.17 -9.27	51.18 4.54 -8.14	52.43 5.02 -6.94	53.82 5.39 -5.28	54.82 5.62 -4.93	55.83 5.97 -3.63	55.78 5.87 -4.04	56.09 6.00 -3.95	57.02 5.88 -5.90	58.09 5.55 -10.15	55.71 5.50 -8.89	53.02 5.07 -8.05	52.76 5.04 -8.02	52.59 5.86 -2.72	51.72 4.67 -9.36	45.83 3.86 -8.65	45.81 3.19 -9.67

ASTORIA___3 23516	34.29 2.83 -0.01	30.74 2.46 0.00	28.27 2.14 0.00	27.70 2.15 0.00	28.59 2.17 0.00	33.17 2.77 0.00	37.49 3.59 -0.01	50.36 4.17 -9.57	51.44 4.54 -8.40	52.65 5.02 -7.16	53.99 5.39 -5.45	54.94 5.58 -5.09	55.90 5.92 -3.75	55.87 5.83 -4.18	56.17 5.95 -4.07	57.16 5.88 -6.04	58.09 5.55 -10.15	55.73 5.45 -8.96	53.28 5.07 -8.31	52.98 5.00 -8.28	52.64 5.81 -2.81	51.98 4.63 -9.66	50.51 3.86 -13.32	46.13 3.19 -9.99
ASTORIA___4 23517	34.29 2.83 -0.01	30.82 2.55 0.00	28.43 2.30 0.00	27.82 2.27 0.00	28.72 2.30 0.00	33.26 2.86 0.00	37.41 3.52 -0.01	50.05 4.17 -9.27	51.18 4.54 -8.14	52.43 5.02 -6.94	53.82 5.39 -5.28	54.82 5.62 -4.93	55.83 5.97 -3.63	55.78 5.87 -4.04	56.09 6.00 -3.95	57.02 5.88 -5.90	58.09 5.55 -10.15	55.71 5.50 -8.89	53.02 5.07 -8.05	52.76 5.04 -8.02	52.59 5.86 -2.72	51.72 4.67 -9.36	45.83 3.86 -8.65	45.81 3.19 -9.67
ASTORIA___5 23518	34.29 2.83 -0.01	30.74 2.46 0.00	28.27 2.14 0.00	27.70 2.15 0.00	28.59 2.17 0.00	33.17 2.77 0.00	37.49 3.59 -0.01	50.36 4.17 -9.57	51.44 4.54 -8.40	52.65 5.02 -7.16	53.99 5.39 -5.45	54.94 5.58 -5.09	55.90 5.92 -3.75	55.87 5.83 -4.18	56.17 5.95 -4.07	57.16 5.88 -6.04	58.09 5.55 -10.15	55.73 5.45 -8.96	53.28 5.07 -8.31	52.98 5.00 -8.28	52.64 5.81 -2.81	51.98 4.63 -9.66	50.51 3.86 -13.32	46.13 3.19 -9.99
AST_ENERGY_2_CC3 323677	34.09 2.64 -0.01	30.56 2.29 0.00	28.14 2.01 0.00	27.54 1.99 0.00	28.42 2.01 0.00	33.01 2.61 0.00	37.36 3.46 -0.01	49.81 3.92 -9.27	50.96 4.31 -8.15	52.19 4.77 -6.95	53.70 5.26 -5.29	54.69 5.49 -4.94	55.75 5.87 -3.64	55.74 5.83 -4.05	56.01 5.91 -3.95	56.98 5.84 -5.91	58.09 5.55 -10.15	55.63 5.41 -8.90	52.83 4.87 -8.06	52.61 4.88 -8.03	52.38 5.64 -2.73	51.46 4.41 -9.36	45.61 3.63 -8.65	45.62 3.00 -9.68
AST_ENERGY_2_CC4 323678	34.09 2.64 -0.01	30.56 2.29 0.00	28.14 2.01 0.00	27.54 1.99 0.00	28.42 2.01 0.00	33.01 2.61 0.00	37.36 3.46 -0.01	49.81 3.92 -9.27	50.96 4.31 -8.15	52.19 4.77 -6.95	53.70 5.26 -5.29	54.69 5.49 -4.94	55.75 5.87 -3.64	55.74 5.83 -4.05	56.01 5.91 -3.95	56.98 5.84 -5.91	58.09 5.55 -10.15	55.63 5.41 -8.90	52.83 4.87 -8.06	52.61 4.88 -8.03	52.38 5.64 -2.73	51.46 4.41 -9.36	45.61 3.63 -8.65	45.62 3.00 -9.68
ATHENS_STG_1 23668	32.77 1.32 0.00	29.46 1.19 0.00	27.17 1.05 0.00	26.57 1.02 0.00	27.45 1.03 0.00	31.68 1.28 0.00	35.58 1.69 0.00	38.66 2.05 0.00	40.69 2.19 0.00	42.90 2.43 0.00	45.78 2.63 0.00	47.06 2.79 0.00	49.10 2.96 0.10	48.81 2.94 0.00	48.98 2.96 0.12	47.54 2.94 0.64	41.05 2.72 4.05	41.22 2.68 2.78	42.46 2.56 0.00	42.24 2.54 0.00	46.97 2.95 0.00	40.02 2.34 0.00	35.15 1.83 0.00	34.36 1.42 0.00
ATHENS_STG_2 23670	32.77 1.32 0.00	29.46 1.19 0.00	27.17 1.05 0.00	26.57 1.02 0.00	27.45 1.03 0.00	31.68 1.28 0.00	35.58 1.69 0.00	38.66 2.05 0.00	40.69 2.19 0.00	42.90 2.43 0.00	45.78 2.63 0.00	47.06 2.79 0.00	49.10 2.96 0.10	48.81 2.94 0.00	48.98 2.96 0.12	47.54 2.94 0.64	41.05 2.72 4.05	41.22 2.68 2.78	42.46 2.56 0.00	42.24 2.54 0.00	46.97 2.95 0.00	40.02 2.34 0.00	35.15 1.83 0.00	34.36 1.42 0.00
ATHENS_STG_3 23677	32.77 1.32 0.00	29.46 1.19 0.00	27.17 1.05 0.00	26.57 1.02 0.00	27.45 1.03 0.00	31.68 1.28 0.00	35.58 1.69 0.00	38.66 2.05 0.00	40.69 2.19 0.00	42.90 2.43 0.00	45.78 2.63 0.00	47.06 2.79 0.00	49.10 2.96 0.10	48.81 2.94 0.00	48.98 2.96 0.12	47.54 2.94 0.64	41.05 2.72 4.05	41.22 2.68 2.78	42.46 2.56 0.00	42.24 2.54 0.00	46.97 2.95 0.00	40.02 2.34 0.00	35.15 1.83 0.00	34.36 1.42 0.00
BARRETT_IC_1 23704	37.61 3.11 -3.05	34.04 2.71 -3.05	31.74 2.43 -3.18	30.82 2.40 -2.88	31.89 2.43 -3.04	35.85 3.07 -2.38	46.40 3.93 -8.59	52.62 4.39 -11.61	54.81 4.77 -11.55	56.39 5.30 -10.62	68.04 5.69 -19.20	70.86 5.93 -20.66	87.07 6.33 -34.50	89.14 6.28 -36.99	99.14 6.37 -46.63	99.14 6.29 -47.61	100.18 6.02 -51.78	99.16 5.83 -52.01	75.46 5.27 -30.29	75.00 5.24 -30.07	77.00 6.12 -26.87	61.05 4.83 -18.54	52.33 4.03 -14.98	47.45 3.43 -11.07
BARRETT_IC_10 23701	37.61 3.11 -3.05	34.04 2.71 -3.05	31.74 2.43 -3.18	30.82 2.40 -2.88	31.89 2.43 -3.04	35.85 3.07 -2.38	46.40 3.93 -8.59	52.62 4.39 -11.61	54.81 4.77 -11.55	56.39 5.30 -10.62	68.04 5.69 -19.20	70.86 5.93 -20.66	87.07 6.33 -34.50	89.14 6.28 -36.99	99.14 6.37 -46.63	99.14 6.29 -47.61	100.18 6.02 -51.78	99.16 5.83 -52.01	75.46 5.27 -30.29	75.00 5.24 -30.07	77.00 6.12 -26.87	61.05 4.83 -18.54	52.33 4.03 -14.98	47.45 3.43 -11.07
BARRETT_IC_11 23702	37.61 3.11 -3.05	34.04 2.71 -3.05	31.74 2.43 -3.18	30.82 2.40 -2.88	31.89 2.43 -3.04	35.85 3.07 -2.38	46.40 3.93 -8.59	52.62 4.39 -11.61	54.81 4.77 -11.55	56.39 5.30 -10.62	68.04 5.69 -19.20	70.86 5.93 -20.66	87.07 6.33 -34.50	89.14 6.28 -36.99	99.14 6.37 -46.63	99.14 6.29 -47.61	100.18 6.02 -51.78	99.16 5.83 -52.01	75.46 5.27 -30.29	75.00 5.24 -30.07	77.00 6.12 -26.87	61.05 4.83 -18.54	52.33 4.03 -14.98	47.45 3.43 -11.07
BARRETT_IC_12 23703	37.61 3.11 -3.05	34.04 2.71 -3.05	31.74 2.43 -3.18	30.82 2.40 -2.88	31.89 2.43 -3.04	35.85 3.07 -2.38	46.40 3.93 -8.59	52.62 4.39 -11.61	54.81 4.77 -11.55	56.39 5.30 -10.62	68.04 5.69 -19.20	70.86 5.93 -20.66	87.07 6.33 -34.50	89.14 6.28 -36.99	99.14 6.37 -46.63	99.14 6.29 -47.61	100.18 6.02 -51.78	99.16 5.83 -52.01	75.46 5.27 -30.29	75.00 5.24 -30.07	77.00 6.12 -26.87	61.05 4.83 -18.54	52.33 4.03 -14.98	47.45 3.43 -11.07
BARRETT_IC_2 23705	37.61 3.11 -3.05	34.04 2.71 -3.05	31.74 2.43 -3.18	30.82 2.40 -2.88	31.89 2.43 -3.04	35.85 3.07 -2.38	46.40 3.93 -8.59	52.62 4.39 -11.61	54.81 4.77 -11.55	56.39 5.30 -10.62	68.04 5.69 -19.20	70.86 5.93 -20.66	87.07 6.33 -34.50	89.14 6.28 -36.99	99.14 6.37 -46.63	99.14 6.29 -47.61	100.18 6.02 -51.78	99.16 5.83 -52.01	75.46 5.27 -30.29	75.00 5.24 -30.07	77.00 6.12 -26.87	61.05 4.83 -18.54	52.33 4.03 -14.98	47.45 3.43 -11.07
BARRETT_IC_3 23706	37.61 3.11 -3.05	34.04 2.71 -3.05	31.74 2.43 -3.18	30.82 2.40 -2.88	31.89 2.43 -3.04	35.85 3.07 -2.38	46.40 3.93 -8.59	52.62 4.39 -11.61	54.81 4.77 -11.55	56.39 5.30 -10.62	68.04 5.69 -19.20	70.86 5.93 -20.66	87.07 6.33 -34.50	89.14 6.28 -36.99	99.14 6.37 -46.63	99.14 6.29 -47.61	100.18 6.02 -51.78	99.16 5.83 -52.01	75.46 5.27 -30.29	75.00 5.24 -30.07	77.00 6.12 -26.87	61.05 4.83 -18.54	52.33 4.03 -14.98	47.45 3.43 -11.07
BARRETT_IC_4 23707	37.61 3.11 -3.05	34.04 2.71 -3.05	31.74 2.43 -3.18	30.82 2.40 -2.88	31.89 2.43 -3.04	35.85 3.07 -2.38	46.40 3.93 -8.59	52.62 4.39 -11.61	54.81 4.77 -11.55	56.39 5.30 -10.62	68.04 5.69 -19.20	70.86 5.93 -20.66	87.07 6.33 -34.50	89.14 6.28 -36.99	99.14 6.37 -46.63	99.14 6.29 -47.61	100.18 6.02 -51.78	99.16 5.83 -52.01	75.46 5.27 -30.29	75.00 5.24 -30.07	77.00 6.12 -26.87	61.05 4.83 -18.54	52.33 4.03 -14.98	47.45 3.43 -11.07
BARRETT_IC_5 23708	37.61 3.11 -3.05	34.04 2.71 -3.05	31.74 2.43 -3.18	30.82 2.40 -2.88	31.89 2.43 -3.04	35.85 3.07 -2.38	46.40 3.93 -8.59	52.62 4.39 -11.61	54.81 4.77 -11.55	56.39 5.30 -10.62	68.04 5.69 -19.20	70.86 5.93 -20.66	87.07 6.33 -34.50	89.14 6.28 -36.99	99.14 6.37 -46.63	99.14 6.29 -47.61	100.18 6.02 -51.78	99.16 5.83 -52.01	75.46 5.27 -30.29	75.00 5.24 -30.07	77.00 6.12 -26.87	61.05 4.83 -18.54	52.33 4.03 -14.98	47.45 3.43 -11.07

BARRETT_IC_6 23709	37.61 3.11 -3.05	34.04 2.71 -3.05	31.74 2.43 -3.18	30.82 2.40 -2.88	31.89 2.43 -3.04	35.85 3.07 -2.38	46.40 3.93 -8.59	52.62 4.39 -11.61	54.81 4.77 -11.55	56.39 5.30 -10.62	68.04 5.69 -19.20	70.86 5.93 -20.66	87.07 6.33 -34.50	89.14 6.28 -36.99	99.14 6.37 -46.63	99.14 6.29 -47.61	100.18 6.02 -51.78	99.16 5.83 -52.01	75.46 5.27 -30.29	75.00 5.24 -30.07	77.00 6.12 -26.87	61.05 4.83 -18.54	52.33 4.03 -14.98	47.45 3.43 -11.07
BARRETT_IC_7 23710	37.61 3.11 -3.05	34.04 2.71 -3.05	31.74 2.43 -3.18	30.82 2.40 -2.88	31.89 2.43 -3.04	35.85 3.07 -2.38	46.40 3.93 -8.59	52.62 4.39 -11.61	54.81 4.77 -11.55	56.39 5.30 -10.62	68.04 5.69 -19.20	70.86 5.93 -20.66	87.07 6.33 -34.50	89.14 6.28 -36.99	99.14 6.37 -46.63	99.14 6.29 -47.61	100.18 6.02 -51.78	99.16 5.83 -52.01	75.46 5.27 -30.29	75.00 5.24 -30.07	77.00 6.12 -26.87	61.05 4.83 -18.54	52.33 4.03 -14.98	47.45 3.43 -11.07
BARRETT_IC_8 23711	37.61 3.11 -3.05	34.04 2.71 -3.05	31.74 2.43 -3.18	30.82 2.40 -2.88	31.89 2.43 -3.04	35.85 3.07 -2.38	46.40 3.93 -8.59	52.62 4.39 -11.61	54.81 4.77 -11.55	56.39 5.30 -10.62	68.04 5.69 -19.20	70.86 5.93 -20.66	87.07 6.33 -34.50	89.14 6.28 -36.99	99.14 6.37 -46.63	99.14 6.29 -47.61	100.18 6.02 -51.78	99.16 5.83 -52.01	75.46 5.27 -30.29	75.00 5.24 -30.07	77.00 6.12 -26.87	61.05 4.83 -18.54	52.33 4.03 -14.98	47.45 3.43 -11.07
BARRETT_IC_9 23700	37.61 3.11 -3.05	34.04 2.71 -3.05	31.74 2.43 -3.18	30.82 2.40 -2.88	31.89 2.43 -3.04	35.85 3.07 -2.38	46.40 3.93 -8.59	52.62 4.39 -11.61	54.81 4.77 -11.55	56.39 5.30 -10.62	68.04 5.69 -19.20	70.86 5.93 -20.66	87.07 6.33 -34.50	89.14 6.28 -36.99	99.14 6.37 -46.63	99.14 6.29 -47.61	100.18 6.02 -51.78	99.16 5.83 -52.01	75.46 5.27 -30.29	75.00 5.24 -30.07	77.00 6.12 -26.87	61.05 4.83 -18.54	52.33 4.03 -14.98	47.45 3.43 -11.07
BARRETT___1 23545	37.61 3.11 -3.05	34.04 2.71 -3.05	31.74 2.43 -3.18	30.82 2.40 -2.88	31.89 2.43 -3.04	35.85 3.07 -2.38	46.40 3.93 -8.59	52.62 4.39 -11.61	54.81 4.77 -11.55	56.39 5.30 -10.62	68.04 5.69 -19.20	70.86 5.93 -20.66	87.07 6.33 -34.50	89.14 6.28 -36.99	99.14 6.37 -46.63	99.14 6.29 -47.61	100.18 6.02 -51.78	99.16 5.83 -52.01	75.46 5.27 -30.29	75.00 5.24 -30.07	77.00 6.12 -26.87	61.05 4.83 -18.54	52.33 4.03 -14.98	47.45 3.43 -11.07
BARRETT___2 23546	37.61 3.11 -3.05	34.04 2.71 -3.05	31.74 2.43 -3.18	30.82 2.40 -2.88	31.89 2.43 -3.04	35.85 3.07 -2.38	46.40 3.93 -8.59	52.62 4.39 -11.61	54.81 4.77 -11.55	56.39 5.30 -10.62	68.04 5.69 -19.20	70.86 5.93 -20.66	87.07 6.33 -34.50	89.14 6.28 -36.99	99.14 6.37 -46.63	99.14 6.29 -47.61	100.18 6.02 -51.78	99.16 5.83 -52.01	75.46 5.27 -30.29	75.00 5.24 -30.07	77.00 6.12 -26.87	61.05 4.83 -18.54	52.33 4.03 -14.98	47.45 3.43 -11.07
BAYONEEC___CTG1 323682	34.12 2.67 -0.01	30.59 2.32 0.00	28.14 2.01 0.00	27.56 2.02 0.00	28.45 2.03 0.00	33.01 2.61 0.00	37.39 3.49 -0.01	49.88 3.99 -9.28	51.03 4.39 -8.15	52.27 4.85 -6.95	53.74 5.31 -5.29	54.74 5.53 -4.94	55.75 5.87 -3.64	55.74 5.83 -4.05	56.01 5.91 -3.95	56.98 5.84 -5.91	58.09 5.55 -10.15	55.63 5.41 -8.90	52.87 4.91 -8.06	52.65 4.92 -8.03	52.42 5.68 -2.73	51.53 4.48 -9.36	45.68 3.70 -8.66	45.66 3.03 -9.68
BAYONEEC___CTG2 323683	34.12 2.67 -0.01	30.59 2.32 0.00	28.14 2.01 0.00	27.56 2.02 0.00	28.45 2.03 0.00	33.01 2.61 0.00	37.39 3.49 -0.01	49.88 3.99 -9.28	51.03 4.39 -8.15	52.27 4.85 -6.95	53.74 5.31 -5.29	54.74 5.53 -4.94	55.75 5.87 -3.64	55.74 5.83 -4.05	56.01 5.91 -3.95	56.98 5.84 -5.91	58.09 5.55 -10.15	55.63 5.41 -8.90	52.87 4.91 -8.06	52.65 4.92 -8.03	52.42 5.68 -2.73	51.53 4.48 -9.36	45.68 3.70 -8.66	45.66 3.03 -9.68
BAYONEEC___CTG3 323684	34.12 2.67 -0.01	30.59 2.32 0.00	28.14 2.01 0.00	27.56 2.02 0.00	28.45 2.03 0.00	33.01 2.61 0.00	37.39 3.49 -0.01	49.88 3.99 -9.28	51.03 4.39 -8.15	52.27 4.85 -6.95	53.74 5.31 -5.29	54.74 5.53 -4.94	55.75 5.87 -3.64	55.74 5.83 -4.05	56.01 5.91 -3.95	56.98 5.84 -5.91	58.09 5.55 -10.15	55.63 5.41 -8.90	52.87 4.91 -8.06	52.65 4.92 -8.03	52.42 5.68 -2.73	51.53 4.48 -9.36	45.68 3.70 -8.66	45.66 3.03 -9.68
BAYONEEC___CTG4 323685	34.12 2.67 -0.01	30.59 2.32 0.00	28.14 2.01 0.00	27.56 2.02 0.00	28.45 2.03 0.00	33.01 2.61 0.00	37.39 3.49 -0.01	49.88 3.99 -9.28	51.03 4.39 -8.15	52.27 4.85 -6.95	53.74 5.31 -5.29	54.74 5.53 -4.94	55.75 5.87 -3.64	55.74 5.83 -4.05	56.01 5.91 -3.95	56.98 5.84 -5.91	58.09 5.55 -10.15	55.63 5.41 -8.90	52.87 4.91 -8.06	52.65 4.92 -8.03	52.42 5.68 -2.73	51.53 4.48 -9.36	45.68 3.70 -8.66	45.66 3.03 -9.68
BAYONEEC___CTG5 323686	34.12 2.67 -0.01	30.59 2.32 0.00	28.14 2.01 0.00	27.56 2.02 0.00	28.45 2.03 0.00	33.01 2.61 0.00	37.39 3.49 -0.01	49.88 3.99 -9.28	51.03 4.39 -8.15	52.27 4.85 -6.95	53.74 5.31 -5.29	54.74 5.53 -4.94	55.75 5.87 -3.64	55.74 5.83 -4.05	56.01 5.91 -3.95	56.98 5.84 -5.91	58.09 5.55 -10.15	55.63 5.41 -8.90	52.87 4.91 -8.06	52.65 4.92 -8.03	52.42 5.68 -2.73	51.53 4.48 -9.36	45.68 3.70 -8.66	45.66 3.03 -9.68
BAYONEEC___CTG6 323687	34.12 2.67 -0.01	30.59 2.32 0.00	28.14 2.01 0.00	27.56 2.02 0.00	28.45 2.03 0.00	33.01 2.61 0.00	37.39 3.49 -0.01	49.88 3.99 -9.28	51.03 4.39 -8.15	52.27 4.85 -6.95	53.74 5.31 -5.29	54.74 5.53 -4.94	55.75 5.87 -3.64	55.74 5.83 -4.05	56.01 5.91 -3.95	56.98 5.84 -5.91	58.09 5.55 -10.15	55.63 5.41 -8.90	52.87 4.91 -8.06	52.65 4.92 -8.03	52.42 5.68 -2.73	51.53 4.48 -9.36	45.68 3.70 -8.66	45.66 3.03 -9.68
BAYONEEC___CTG7 323688	34.12 2.67 -0.01	30.59 2.32 0.00	28.14 2.01 0.00	27.56 2.02 0.00	28.45 2.03 0.00	33.01 2.61 0.00	37.39 3.49 -0.01	49.88 3.99 -9.28	51.03 4.39 -8.15	52.27 4.85 -6.95	53.74 5.31 -5.29	54.74 5.53 -4.94	55.75 5.87 -3.64	55.74 5.83 -4.05	56.01 5.91 -3.95	56.98 5.84 -5.91	58.09 5.55 -10.15	55.63 5.41 -8.90	52.87 4.91 -8.06	52.65 4.92 -8.03	52.42 5.68 -2.73	51.53 4.48 -9.36	45.68 3.70 -8.66	45.66 3.03 -9.68
BAYONEEC___CTG8 323689	34.12 2.67 -0.01	30.59 2.32 0.00	28.14 2.01 0.00	27.56 2.02 0.00	28.45 2.03 0.00	33.01 2.61 0.00	37.39 3.49 -0.01	49.88 3.99 -9.28	51.03 4.39 -8.15	52.27 4.85 -6.95	53.74 5.31 -5.29	54.74 5.53 -4.94	55.75 5.87 -3.64	55.74 5.83 -4.05	56.01 5.91 -3.95	56.98 5.84 -5.91	58.09 5.55 -10.15	55.63 5.41 -8.90	52.87 4.91 -8.06	52.65 4.92 -8.03	52.42 5.68 -2.73	51.53 4.48 -9.36	45.68 3.70 -8.66	45.66 3.03 -9.68
BEACON___LESR 323632	32.61 1.16 0.00	29.37 1.10 0.00	27.07 0.94 0.00	26.46 0.92 0.00	27.37 0.95 0.00	31.40 1.00 0.00	34.83 0.95 0.00	37.93 1.32 0.00	39.96 1.50 0.04	42.05 1.58 0.00	44.79 1.64 0.00	45.99 1.72 0.00	48.08 1.85 0.01	47.67 1.84 0.04	47.94 1.80 0.00	46.96 1.72 0.00	43.95 1.57 0.00	42.97 1.65 0.00	41.72 1.88 0.06	41.50 1.87 0.06	46.08 2.16 0.09	39.52 1.85 0.01	34.75 1.43 0.00	34.00 1.05 0.00
BEAVER RIVER___HYD 24048	31.73 0.28 0.00	28.41 0.14 0.00	26.15 0.03 0.00	25.57 0.03 0.00	26.34 -0.08 0.00	30.55 0.15 0.00	34.05 0.17 0.00	37.13 0.51 0.00	38.35 0.58 0.73	41.08 0.61 0.00	44.22 1.08 0.00	44.05 -0.22 0.00	46.20 0.19 0.22	46.03 0.92 0.76	46.44 0.33 0.03	45.24 0.00 0.00	42.26 -0.13 0.00	41.23 -0.08 0.00	38.30 -0.20 1.40	38.22 -0.08 1.40	41.79 0.04 2.27	37.71 0.23 0.21	33.46 0.13 0.00	33.34 0.40 0.00

BEEBEE_GT_13 23619	31.23 -0.22 0.00	28.02 -0.25 0.00	25.87 -0.26 0.00	25.29 -0.26 0.00	26.13 -0.29 0.00	30.07 -0.33 0.00	34.12 0.24 0.00	36.87 0.26 0.00	38.73 0.23 0.00	40.39 -0.08 0.00	42.80 -0.35 0.00	43.69 -0.49 0.09	45.24 -0.83 0.17	44.85 -0.97 0.05	45.15 -0.97 0.02	43.92 -1.31 0.00	41.09 -1.27 0.03	39.87 -1.45 0.00	38.72 -1.12 0.07	38.56 -1.07 0.07	42.28 -1.63 0.11	36.85 -0.83 0.01	33.05 -0.27 0.00	32.39 -0.56 0.00
BETHLEHEM___GRP 23843	32.30 0.85 0.00	29.12 0.85 0.00	26.83 0.71 0.00	26.24 0.69 0.00	27.13 0.71 0.00	31.10 0.70 0.00	34.19 0.30 0.00	37.20 0.58 0.00	39.19 0.73 0.04	41.28 0.81 0.00	44.01 0.86 0.00	45.20 0.93 0.00	47.24 1.02 0.01	46.84 1.01 0.04	47.16 1.01 0.00	46.19 0.95 0.00	43.19 0.80 0.00	42.22 0.91 0.00	40.92 1.08 0.06	40.71 1.07 0.06	45.24 1.32 0.09	38.77 1.09 0.01	34.09 0.77 0.00	33.41 0.46 0.00
BETHLEHEM___GS1 323560	32.30 0.85 0.00	29.12 0.85 0.00	26.83 0.71 0.00	26.24 0.69 0.00	27.13 0.71 0.00	31.10 0.70 0.00	34.19 0.30 0.00	37.20 0.58 0.00	39.19 0.73 0.04	41.28 0.81 0.00	44.01 0.86 0.00	45.20 0.93 0.00	47.24 1.02 0.01	46.84 1.01 0.04	47.16 1.01 0.00	46.19 0.95 0.00	43.19 0.80 0.00	42.22 0.91 0.00	40.92 1.08 0.06	40.71 1.07 0.06	45.24 1.32 0.09	38.77 1.09 0.01	34.09 0.77 0.00	33.41 0.46 0.00
BETHLEHEM___GS2 323561	32.30 0.85 0.00	29.12 0.85 0.00	26.83 0.71 0.00	26.24 0.69 0.00	27.13 0.71 0.00	31.10 0.70 0.00	34.19 0.30 0.00	37.20 0.58 0.00	39.19 0.73 0.04	41.28 0.81 0.00	44.01 0.86 0.00	45.20 0.93 0.00	47.24 1.02 0.01	46.84 1.01 0.04	47.16 1.01 0.00	46.19 0.95 0.00	43.19 0.80 0.00	42.22 0.91 0.00	40.92 1.08 0.06	40.71 1.07 0.06	45.24 1.32 0.09	38.77 1.09 0.01	34.09 0.77 0.00	33.41 0.46 0.00
BETHLEHEM___GS3 323562	32.30 0.85 0.00	29.12 0.85 0.00	26.83 0.71 0.00	26.24 0.69 0.00	27.13 0.71 0.00	31.10 0.70 0.00	34.19 0.30 0.00	37.20 0.58 0.00	39.19 0.73 0.04	41.28 0.81 0.00	44.01 0.86 0.00	45.20 0.93 0.00	47.24 1.02 0.01	46.84 1.01 0.04	47.16 1.01 0.00	46.19 0.95 0.00	43.19 0.80 0.00	42.22 0.91 0.00	40.92 1.08 0.06	40.71 1.07 0.06	45.24 1.32 0.09	38.77 1.09 0.01	34.09 0.77 0.00	33.41 0.46 0.00
BETHLEHEM___STEEL 23779	31.04 -0.41 0.00	27.85 -0.42 0.00	25.74 -0.39 0.00	25.21 -0.33 0.00	26.02 -0.40 0.00	29.76 -0.64 0.00	34.29 0.41 0.00	37.53 0.92 0.00	39.42 0.92 0.00	40.88 0.40 0.00	42.85 -0.30 0.00	45.64 -0.53 -1.90	48.94 -0.79 -3.49	45.91 -1.05 -1.09	45.65 -1.02 -0.52	43.79 -1.45 0.00	42.33 -0.59 -0.54	40.45 -0.87 0.00	39.64 -0.20 0.07	39.47 -0.16 0.07	42.59 -1.32 0.11	37.42 -0.26 0.01	33.92 0.60 0.00	32.22 -0.72 0.00
BETHPAGE_CC_5 323564	37.59 3.11 -3.03	34.03 2.71 -3.04	31.70 2.40 -3.17	30.79 2.38 -2.86	31.87 2.43 -3.03	35.81 3.04 -2.37	46.38 3.93 -8.56	52.66 4.47 -11.58	54.82 4.81 -11.51	56.36 5.30 -10.59	68.03 5.74 -19.15	70.90 6.02 -20.61	87.13 6.47 -34.42	89.20 6.42 -36.90	99.18 6.51 -46.53	99.17 6.42 -47.51	100.18 6.10 -51.69	99.18 5.95 -51.91	75.51 5.38 -30.22	75.02 5.32 -30.00	77.07 6.25 -26.80	61.04 4.86 -18.49	52.32 4.06 -14.94	47.38 3.39 -11.04
BINGHAMTON___COGEN 23790	31.89 0.44 0.00	28.67 0.40 0.00	26.44 0.31 0.00	25.88 0.33 0.00	26.74 0.32 0.00	30.79 0.39 0.00	34.97 1.08 0.00	38.01 1.39 0.00	39.88 1.38 0.00	41.89 1.42 0.00	44.49 1.34 0.00	45.74 1.28 -0.19	47.87 1.29 -0.34	47.26 1.28 -0.11	47.53 1.34 -0.05	46.46 1.22 0.00	43.75 1.32 -0.05	42.43 1.12 0.00	41.04 1.20 0.06	40.79 1.15 0.06	45.06 1.14 0.10	38.85 1.17 0.01	34.25 0.93 0.00	33.44 0.49 0.00
BLACK RIVER___HYD 24047	32.17 0.72 0.00	28.78 0.51 0.00	26.47 0.34 0.00	25.88 0.33 0.00	26.65 0.24 0.00	31.01 0.61 0.00	34.80 0.92 0.00	38.04 1.43 0.00	39.48 1.54 0.55	42.01 1.54 0.00	45.30 2.16 0.00	45.42 1.15 0.00	47.50 1.43 0.17	47.31 2.02 0.58	47.64 1.52 0.03	46.46 1.22 0.00	42.93 0.55 0.00	41.85 0.54 0.00	39.32 0.40 0.99	39.31 0.60 0.98	43.26 0.83 1.59	38.48 0.94 0.15	34.02 0.70 0.00	33.84 0.89 0.00
BLISS_WT_PWR 323608	32.04 0.60 0.00	28.67 0.40 0.00	26.47 0.34 0.00	25.93 0.38 0.00	26.81 0.40 0.00	30.86 0.46 0.00	35.95 2.07 0.00	39.62 3.00 0.00	41.65 3.16 0.00	43.06 2.59 0.00	44.92 1.77 0.00	47.63 1.55 -1.81	50.85 1.29 -3.32	47.78 0.87 -1.04	47.51 0.87 -0.50	45.47 0.23 0.00	44.05 1.14 -0.52	42.10 0.78 0.00	41.19 1.36 0.07	41.02 1.39 0.07	44.35 0.44 0.11	38.70 1.02 0.01	34.89 1.57 0.00	33.41 0.46 0.00
BLUE_CIRC_CHEM_DRP 24182	32.17 0.72 0.00	28.95 0.68 0.00	26.70 0.57 0.00	26.11 0.56 0.00	26.97 0.56 0.00	31.01 0.61 0.00	34.56 0.68 0.00	37.57 0.95 0.00	39.57 1.08 0.00	41.65 1.17 0.00	44.44 1.29 0.00	45.64 1.37 0.00	47.76 1.52 0.00	47.38 1.51 0.00	47.66 1.52 0.00	46.73 1.49 0.00	43.70 1.32 0.00	42.64 1.32 0.00	41.30 1.40 0.00	41.08 1.39 0.00	45.69 1.67 0.00	39.04 1.35 0.00	34.36 1.03 0.00	33.70 0.76 0.00
BOC_GAS_DRP 24189	32.26 0.82 0.00	29.04 0.76 0.00	26.78 0.65 0.00	26.19 0.64 0.00	27.08 0.66 0.00	31.10 0.70 0.00	34.63 0.74 0.00	37.64 1.02 0.00	39.65 1.15 0.00	41.73 1.26 0.00	44.53 1.38 0.00	45.73 1.46 0.00	47.80 1.57 0.01	47.38 1.51 0.00	47.70 1.57 0.01	46.71 1.54 0.06	43.21 1.32 0.49	42.30 1.32 0.34	41.38 1.48 0.00	41.16 1.47 0.00	45.73 1.71 0.00	39.08 1.40 0.00	34.42 1.10 0.00	33.77 0.82 0.00
BORALEX_4TH_BRANCH 23824	32.99 1.54 0.00	29.80 1.53 0.00	27.49 1.36 0.00	26.85 1.30 0.00	27.71 1.29 0.00	32.44 2.04 0.00	36.53 2.64 0.00	38.81 2.20 0.00	41.00 2.54 0.04	43.18 2.71 0.00	45.82 2.68 0.00	47.06 2.79 0.00	49.16 2.91 -0.02	48.68 2.84 0.04	48.99 2.82 -0.03	48.18 2.76 -0.18	48.12 3.26 -2.47	46.52 3.51 -1.70	42.51 2.67 0.06	42.33 2.70 0.06	47.04 3.13 0.10	40.28 2.60 0.01	35.35 2.03 0.00	34.53 1.58 0.00
BOWLINE___1 23526	33.61 2.17 0.00	30.14 1.87 0.00	27.78 1.65 0.00	27.18 1.64 0.00	28.06 1.64 0.00	32.56 2.16 0.00	36.80 2.91 0.00	39.98 3.37 0.00	42.27 3.77 0.00	44.68 4.21 0.00	47.76 4.62 0.00	49.14 4.87 0.00	51.64 5.18 -0.22	51.01 5.14 0.00	51.63 5.21 -0.28	51.88 5.16 -1.48	56.80 4.91 -9.50	52.64 4.79 -6.53	44.21 4.31 0.00	43.98 4.29 0.00	48.99 4.97 0.00	41.57 3.88 0.00	36.45 3.13 0.00	35.45 2.50 0.00
BOWLINE___2 23595	33.61 2.17 0.00	30.14 1.87 0.00	27.78 1.65 0.00	27.18 1.64 0.00	28.06 1.64 0.00	32.56 2.16 0.00	36.80 2.91 0.00	39.98 3.37 0.00	42.27 3.77 0.00	44.68 4.21 0.00	47.76 4.62 0.00	49.14 4.87 0.00	51.64 5.18 -0.22	51.01 5.14 0.00	51.63 5.21 -0.28	51.88 5.16 -1.48	56.80 4.91 -9.51	52.64 4.79 -6.53	44.21 4.31 0.00	43.98 4.29 0.00	48.99 4.97 0.00	41.57 3.88 0.00	36.49 3.17 0.00	35.48 2.54 0.00
BROOKHAVEN___DRP 24191	36.83 2.33 -3.06	33.65 2.32 -3.06	31.36 2.04 -3.19	30.43 1.99 -2.89	31.53 2.06 -3.05	35.13 2.34 -2.38	45.67 3.15 -8.63	52.02 3.74 -11.67	54.30 4.20 -11.61	55.76 4.61 -10.67	67.41 4.96 -19.30	70.27 5.22 -20.78	86.48 5.55 -34.70	88.58 5.50 -37.20	98.63 5.58 -46.90	98.64 5.52 -47.89	99.67 5.25 -52.03	98.76 5.16 -52.28	75.08 4.71 -30.47	74.66 4.72 -30.25	76.55 5.50 -27.03	60.55 4.22 -18.65	51.88 3.50 -15.06	46.81 2.73 -11.14

BROOKLYN_NAVY_YARD 23515	34.19 2.73 -0.01	30.65 2.38 0.00	28.17 2.04 0.00	27.59 2.04 0.00	28.48 2.06 0.00	33.04 2.64 0.00	37.46 3.56 -0.01	49.88 3.99 -9.28	51.07 4.43 -8.15	52.35 4.94 -6.95	53.83 5.39 -5.29	54.87 5.67 -4.94	55.93 6.06 -3.64	55.88 5.96 -4.05	56.19 6.09 -3.95	57.16 6.02 -5.91	58.30 5.76 -10.15	55.76 5.54 -8.90	52.99 5.03 -8.06	52.77 5.04 -8.03	52.51 5.76 -2.73	51.57 4.52 -9.36	45.71 3.73 -8.66	45.69 3.06 -9.68
BROOKLYN___ARMY_DRP 323595	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
BROOME_2_LFGE 323671	31.89 0.44 0.00	28.67 0.40 0.00	26.44 0.31 0.00	25.88 0.33 0.00	26.74 0.32 0.00	30.79 0.39 0.00	34.97 1.08 0.00	38.01 1.39 0.00	39.88 1.38 0.00	41.89 1.42 0.00	44.49 1.34 0.00	45.74 1.28 -0.19	47.87 1.29 -0.34	47.26 1.28 -0.11	47.53 1.34 -0.05	46.46 1.22 0.00	43.75 1.32 -0.05	42.43 1.12 0.00	41.04 1.20 0.06	40.79 1.15 0.06	45.06 1.14 0.10	38.85 1.17 0.01	34.25 0.93 0.00	33.44 0.49 0.00
BROOME___LFGE 323600	31.89 0.44 0.00	28.67 0.40 0.00	26.44 0.31 0.00	25.88 0.33 0.00	26.74 0.32 0.00	30.79 0.39 0.00	34.97 1.08 0.00	38.01 1.39 0.00	39.88 1.38 0.00	41.89 1.42 0.00	44.49 1.34 0.00	45.74 1.28 -0.19	47.87 1.29 -0.34	47.26 1.28 -0.11	47.53 1.34 -0.05	46.46 1.22 0.00	43.75 1.32 -0.05	42.43 1.12 0.00	41.04 1.20 0.06	40.79 1.15 0.06	45.06 1.14 0.10	38.85 1.17 0.01	34.25 0.93 0.00	33.44 0.49 0.00
BURROWS___LYONSDAL 23803	31.64 0.19 0.00	28.39 0.11 0.00	26.15 0.03 0.00	25.57 0.03 0.00	26.36 -0.05 0.00	30.52 0.12 0.00	34.15 0.27 0.00	37.16 0.55 0.00	38.70 0.61 0.41	41.08 0.61 0.00	44.05 0.91 0.00	44.58 0.31 0.00	46.57 0.46 0.12	46.27 0.83 0.43	46.68 0.56 0.02	45.56 0.32 0.00	42.56 0.17 0.00	41.48 0.17 0.00	39.25 0.12 0.78	39.12 0.20 0.77	43.03 0.27 1.26	37.91 0.34 0.12	33.52 0.20 0.00	33.24 0.30 0.00
CAITHNESS_CC_1 323624	36.83 2.33 -3.06	33.62 2.29 -3.06	31.36 2.04 -3.19	30.43 1.99 -2.89	31.50 2.03 -3.05	35.16 2.37 -2.39	45.70 3.18 -8.63	52.02 3.74 -11.67	54.30 4.20 -11.61	55.76 4.61 -10.67	67.41 4.96 -19.30	70.27 5.22 -20.78	86.48 5.55 -34.70	88.58 5.50 -37.21	98.63 5.58 -46.91	98.64 5.52 -47.89	99.67 5.25 -52.03	98.76 5.16 -52.28	75.08 4.71 -30.47	74.66 4.72 -30.25	76.55 5.50 -27.03	60.55 4.22 -18.65	51.88 3.50 -15.06	46.81 2.73 -11.14
CALPINE_BETH_PAGE_GT4 24209	37.68 3.21 -3.02	34.07 2.77 -3.03	31.77 2.48 -3.16	30.85 2.45 -2.85	31.91 2.48 -3.01	35.89 3.13 -2.36	46.41 4.00 -8.53	52.69 4.54 -11.53	54.78 4.81 -11.47	56.32 5.30 -10.55	68.01 5.78 -19.08	70.82 6.02 -20.53	87.05 6.52 -34.29	89.06 6.42 -36.76	99.05 6.55 -46.35	99.05 6.47 -47.34	100.06 6.14 -51.53	99.05 5.99 -51.74	75.39 5.38 -30.11	74.94 5.36 -29.89	76.96 6.25 -26.70	60.97 4.86 -18.42	52.30 4.10 -14.88	47.40 3.46 -11.00
CALPINE_BETH_PAGE_GT_4 323586	37.68 3.21 -3.02	34.07 2.77 -3.03	31.77 2.48 -3.16	30.85 2.45 -2.85	31.91 2.48 -3.01	35.89 3.13 -2.36	46.41 4.00 -8.53	52.69 4.54 -11.53	54.78 4.81 -11.47	56.32 5.30 -10.55	68.01 5.78 -19.08	70.82 6.02 -20.53	87.05 6.52 -34.29	89.06 6.42 -36.76	99.05 6.55 -46.35	99.05 6.47 -47.34	100.06 6.14 -51.53	99.05 5.99 -51.74	75.39 5.38 -30.11	74.94 5.36 -29.89	76.96 6.25 -26.70	60.97 4.86 -18.42	52.30 4.10 -14.88	47.40 3.46 -11.00
CALPINE_BP_GT1 23823	37.68 3.21 -3.02	34.07 2.77 -3.03	31.77 2.48 -3.16	30.85 2.45 -2.85	31.91 2.48 -3.01	35.89 3.13 -2.36	46.41 4.00 -8.53	52.69 4.54 -11.53	54.78 4.81 -11.47	56.32 5.30 -10.55	68.01 5.78 -19.08	70.82 6.02 -20.53	87.05 6.52 -34.29	89.06 6.42 -36.76	99.05 6.55 -46.35	99.05 6.47 -47.34	100.06 6.14 -51.53	99.05 5.99 -51.74	75.39 5.38 -30.11	74.94 5.36 -29.89	76.96 6.25 -26.70	60.97 4.86 -18.42	52.30 4.10 -14.88	47.40 3.46 -11.00
CALSPAN___DRP 24200	31.04 -0.41 0.00	27.85 -0.42 0.00	25.74 -0.39 0.00	25.21 -0.33 0.00	26.02 -0.40 0.00	29.76 -0.64 0.00	34.29 0.41 0.00	37.53 0.92 0.00	39.42 0.92 0.00	40.88 0.40 0.00	42.85 -0.30 0.00	45.64 -0.53 -1.90	48.94 -0.79 -3.49	45.91 -1.05 -1.09	45.65 -1.02 -0.52	43.79 -1.45 0.00	42.33 -0.59 -0.54	40.45 -0.87 0.00	39.64 -0.20 0.07	39.47 -0.16 0.07	42.59 -1.32 0.11	37.42 -0.26 0.01	33.92 0.60 0.00	32.22 -0.72 0.00
CANDIGU_WT_PWR 323617	31.64 0.19 0.00	28.41 0.14 0.00	26.26 0.13 0.00	25.70 0.15 0.00	26.55 0.13 0.00	30.49 0.09 0.00	35.07 1.19 0.00	38.26 1.65 0.00	40.15 1.65 0.00	41.89 1.42 0.00	44.14 0.99 0.00	45.99 0.88 -0.83	48.46 0.69 -1.53	46.99 0.64 -0.48	47.07 0.69 -0.23	45.64 0.41 0.00	43.51 0.89 -0.24	41.85 0.54 0.00	40.71 0.88 0.07	40.46 0.83 0.07	44.35 0.44 0.11	38.58 0.90 0.01	34.32 1.00 0.00	33.04 0.10 0.00
CARR STREET_E_SYR 24060	31.38 -0.06 0.00	28.22 -0.06 0.00	26.02 -0.10 0.00	25.44 -0.10 0.00	26.29 -0.13 0.00	30.28 -0.12 0.00	34.12 0.24 0.00	36.84 0.22 0.00	38.59 0.15 0.06	40.55 0.08 0.00	43.19 0.04 0.00	44.27 0.00 0.00	46.17 -0.05 0.02	45.81 0.00 0.06	46.14 0.00 0.00	45.19 -0.05 0.00	42.39 0.00 0.00	41.23 0.00 0.00	39.73 -0.04 0.13	39.57 0.00 0.13	43.68 -0.13 0.21	37.71 0.04 0.02	33.42 0.10 0.00	32.91 -0.03 0.00
CARTHAGE___PAPER 23857	32.01 0.57 0.00	28.64 0.37 0.00	26.36 0.23 0.00	25.75 0.20 0.00	26.55 0.13 0.00	30.86 0.46 0.00	34.53 0.64 0.00	37.71 1.10 0.00	39.09 1.19 0.60	41.68 1.21 0.00	44.87 1.73 0.00	44.89 0.62 0.00	47.03 0.97 0.18	46.85 1.60 0.63	47.18 1.06 0.03	46.01 0.77 0.00	42.68 0.30 0.00	41.61 0.29 0.00	38.96 0.16 1.10	38.91 0.32 1.10	42.76 0.53 1.78	38.20 0.68 0.16	33.79 0.47 0.00	33.64 0.69 0.00
CE_DUNWOOD___DRP 24194	33.77 2.33 0.00	30.25 1.98 0.00	27.85 1.72 0.00	27.26 1.71 0.00	28.16 1.74 0.00	32.68 2.28 0.00	36.97 3.08 0.00	40.17 3.55 0.00	42.43 3.93 0.00	44.88 4.41 0.00	47.98 4.83 0.00	49.36 5.09 0.00	51.93 5.45 -0.24	51.23 5.36 0.00	51.93 5.49 -0.29	52.25 5.43 -1.58	57.70 5.17 -10.15	53.33 5.04 -6.97	44.41 4.51 0.00	44.18 4.48 0.00	49.25 5.24 0.00	41.76 4.07 0.00	36.62 3.30 0.00	35.61 2.67 0.00
CE_MILLWOOD___DRP 24193	33.68 2.23 0.00	30.17 1.89 0.00	27.80 1.67 0.00	27.21 1.66 0.00	28.08 1.67 0.00	32.59 2.19 0.00	36.87 2.98 0.00	40.06 3.44 0.00	42.31 3.81 0.00	44.76 4.29 0.00	47.85 4.70 0.00	49.22 4.96 0.00	51.79 5.31 -0.24	51.10 5.23 0.00	51.79 5.35 -0.29	52.10 5.29 -1.57	57.52 5.04 -10.10	53.13 4.87 -6.94	44.29 4.39 0.00	44.06 4.37 0.00	49.08 5.06 0.00	41.64 3.96 0.00	36.52 3.20 0.00	35.52 2.57 0.00
CE_NYC2_DRP 24202	34.29 2.83 -0.01	30.74 2.46 0.00	28.27 2.14 0.00	27.67 2.12 0.00	28.59 2.17 0.00	33.17 2.77 0.00	37.49 3.59 -0.01	50.36 4.17 -9.57	51.44 4.54 -8.40	52.65 5.02 -7.16	53.99 5.39 -5.45	54.98 5.62 -5.09	55.95 5.97 -3.75	55.92 5.87 -4.18	56.21 6.00 -4.07	57.21 5.92 -6.04	58.13 5.59 -10.15	55.78 5.50 -8.96	53.28 5.07 -8.31	53.02 5.04 -8.28	52.64 5.81 -2.81	52.02 4.67 -9.66	50.51 3.86 -13.32	46.13 3.19 -9.99

CE_NYC_DRP 24195	34.19 2.73 -0.01	30.62 2.35 0.00	28.17 2.04 0.00	27.56 2.02 0.00	28.48 2.06 0.00	33.04 2.64 0.00	37.42 3.52 -0.01	49.85 4.03 -9.21	51.05 4.46 -8.09	52.30 4.94 -6.89	53.83 5.44 -5.25	54.84 5.67 -4.90	55.90 6.06 -3.61	55.85 5.96 -4.02	56.16 6.09 -3.93	57.13 6.02 -5.88	58.26 5.72 -10.15	55.74 5.54 -8.89	52.93 5.03 -8.00	52.67 5.00 -7.98	52.49 5.76 -2.71	51.54 4.56 -9.30	45.65 3.73 -8.59	45.65 3.10 -9.61
CHAFEE___LFGE 323603	31.48 0.03 0.00	28.22 -0.06 0.00	26.05 -0.08 0.00	25.52 -0.03 0.00	26.36 -0.05 0.00	30.22 -0.18 0.00	35.04 1.15 0.00	38.55 1.94 0.00	40.54 2.04 0.00	42.09 1.62 0.00	44.05 0.91 0.00	46.83 0.71 -1.86	50.10 0.46 -3.41	46.98 0.05 -1.06	46.75 0.09 -0.51	44.79 -0.45 0.00	43.38 0.47 -0.53	41.48 0.17 0.00	40.59 0.76 0.07	40.42 0.79 0.07	43.65 -0.26 0.11	38.20 0.53 0.01	34.52 1.20 0.00	32.78 -0.16 0.00
CHATEAUG_WT_PWR 323614	30.72 -0.72 0.00	27.54 -0.74 0.00	25.53 -0.60 0.00	24.93 -0.61 0.00	25.86 -0.56 0.00	29.73 -0.67 0.00	32.63 -1.25 0.00	35.14 -1.47 0.01	34.08 -1.58 2.83	38.93 -1.54 0.01	41.63 -1.51 0.00	42.59 -1.68 0.00	43.62 -1.76 0.85	41.26 -1.65 2.96	44.21 -1.80 0.13	43.42 -1.81 0.01	40.73 -1.65 0.00	39.91 -1.40 0.00	33.71 -1.67 4.52	33.30 -1.90 4.49	34.87 -1.85 7.30	35.40 -1.62 0.67	31.92 -1.40 0.00	32.15 -0.79 0.00
CHAT_HIGH_FALL_HYD 323578	30.60 -0.85 0.00	27.45 -0.82 0.00	25.45 -0.68 0.00	24.83 -0.72 0.00	25.76 -0.66 0.00	29.64 -0.76 0.00	32.46 -1.42 0.00	34.96 -1.65 0.01	34.00 -1.77 2.73	38.73 -1.74 0.01	41.42 -1.73 0.00	42.32 -1.95 0.00	43.43 -1.99 0.82	41.13 -1.88 2.85	43.99 -2.03 0.13	43.15 -2.08 0.01	40.61 -1.78 0.00	39.79 -1.53 0.00	33.72 -1.75 4.43	33.27 -2.02 4.40	34.92 -1.94 7.16	35.30 -1.73 0.65	31.82 -1.50 0.00	32.09 -0.86 0.00
CHAUTAUQUA___LFGE 323629	31.41 -0.03 0.00	28.16 -0.11 0.00	26.02 -0.10 0.00	25.50 -0.05 0.00	26.31 -0.11 0.00	30.16 -0.24 0.00	34.83 0.95 0.00	38.52 1.90 0.00	40.27 1.77 0.00	41.65 1.17 0.00	43.53 0.39 0.00	46.32 0.09 -1.97	49.70 -0.14 -3.60	46.49 -0.50 -1.12	46.18 -0.51 -0.54	44.24 -1.00 0.00	42.86 -0.08 -0.56	41.11 -0.21 0.00	40.32 0.48 0.07	40.18 0.56 0.07	43.16 -0.75 0.11	38.05 0.38 0.01	34.56 1.23 0.00	32.65 -0.30 0.00
CH_MIDHUDSON___DRP 24192	33.59 2.14 0.00	30.17 1.89 0.00	27.83 1.70 0.00	27.21 1.66 0.00	28.11 1.69 0.00	32.56 2.16 0.00	36.83 2.95 0.00	40.02 3.41 0.00	42.27 3.77 0.00	44.68 4.21 0.00	47.81 4.66 0.00	49.14 4.87 0.00	51.64 5.22 -0.18	51.05 5.18 0.00	51.62 5.26 -0.22	51.61 5.20 -1.18	54.78 4.83 -7.56	51.22 4.71 -5.19	44.18 4.27 0.00	43.94 4.25 0.00	48.99 4.97 0.00	41.57 3.88 0.00	36.42 3.10 0.00	35.42 2.47 0.00
CH_MISC_IPPS 23765	33.81 2.36 0.00	30.36 2.09 0.00	28.01 1.88 0.00	27.41 1.86 0.00	28.29 1.88 0.00	32.77 2.37 0.00	37.14 3.25 0.00	40.31 3.70 0.00	42.66 4.16 0.00	45.12 4.65 0.00	48.32 5.18 0.00	49.71 5.44 0.00	52.25 5.83 -0.19	51.70 5.83 0.00	52.28 5.91 -0.23	52.30 5.84 -1.23	55.67 5.38 -7.90	51.91 5.16 -5.43	44.57 4.67 0.00	44.34 4.64 0.00	49.47 5.46 0.00	41.94 4.26 0.00	36.72 3.40 0.00	35.68 2.73 0.00
CH_RES_BVR_FALLS 23983	31.10 -0.35 0.00	27.96 -0.31 0.00	25.87 -0.26 0.00	25.29 -0.26 0.00	26.18 -0.24 0.00	30.13 -0.27 0.00	33.44 -0.44 0.00	36.10 -0.51 0.00	37.55 -0.54 0.41	39.94 -0.53 0.00	42.58 -0.56 0.00	43.69 -0.58 0.00	45.51 -0.60 0.12	44.85 -0.60 0.42	45.52 -0.60 0.02	44.65 -0.59 0.00	41.83 -0.55 0.00	40.82 -0.49 0.00	38.66 -0.60 0.64	38.38 -0.68 0.64	42.19 -0.79 1.04	36.87 -0.72 0.10	32.66 -0.67 0.00	32.42 -0.53 0.00
CH_RES_NIAGARA 23895	30.32 -1.13 0.00	27.26 -1.02 0.00	25.21 -0.92 0.00	24.70 -0.84 0.00	25.49 -0.93 0.00	29.09 -1.31 0.00	33.24 -0.64 0.00	35.63 -0.99 0.00	37.34 -1.15 0.00	38.61 -1.86 0.00	40.51 -2.63 0.00	41.48 -2.97 -0.17	43.18 -3.37 -0.32	42.44 -3.53 -0.10	42.68 -3.51 -0.05	41.39 -3.85 0.00	39.43 -3.01 -0.05	38.17 -3.14 0.00	37.52 -2.32 0.07	37.45 -2.18 0.07	40.30 -3.61 0.11	35.57 -2.11 0.01	32.56 -0.77 0.00	31.20 -1.75 0.00
CH_RES_SYRACUSE 23985	31.45 0.00 0.00	28.27 0.00 0.00	26.08 -0.05 0.00	25.50 -0.05 0.00	26.36 -0.05 0.00	30.37 -0.03 0.00	34.19 0.30 0.00	36.91 0.29 0.00	38.68 0.23 0.05	40.59 0.12 0.00	43.23 0.09 0.00	44.31 0.04 0.00	46.22 0.00 0.02	45.82 0.00 0.05	46.14 0.00 0.00	45.19 -0.05 0.00	42.43 0.04 0.00	41.27 -0.04 0.00	39.79 0.00 0.11	39.63 0.04 0.11	43.80 -0.04 0.18	37.78 0.11 0.02	33.46 0.13 0.00	32.95 0.00 0.00
CLINTON_WT_PWR 323605	30.72 -0.72 0.00	27.54 -0.74 0.00	25.53 -0.60 0.00	24.93 -0.61 0.00	25.86 -0.56 0.00	29.73 -0.67 0.00	32.63 -1.25 0.00	35.14 -1.47 0.01	34.08 -1.58 2.83	38.93 -1.54 0.01	41.63 -1.51 0.00	42.59 -1.68 0.00	43.62 -1.76 0.85	41.26 -1.65 2.96	44.21 -1.80 0.13	43.42 -1.81 0.01	40.73 -1.65 0.00	39.91 -1.40 0.00	33.71 -1.67 4.52	33.30 -1.90 4.49	34.87 -1.85 7.30	35.40 -1.62 0.67	31.92 -1.40 0.00	32.15 -0.79 0.00
CLINTON___LFGE 323618	30.78 -0.66 0.00	27.59 -0.68 0.00	25.55 -0.57 0.00	24.93 -0.61 0.00	25.91 -0.50 0.00	29.82 -0.58 0.00	32.77 -1.12 0.00	35.25 -1.35 0.01	34.27 -1.42 2.81	39.09 -1.38 0.01	41.85 -1.29 0.00	42.81 -1.46 0.00	43.86 -1.52 0.85	41.42 -1.51 2.93	44.35 -1.66 0.13	43.51 -1.72 0.01	40.82 -1.57 0.00	40.08 -1.24 0.00	33.85 -1.56 4.49	33.40 -1.83 4.47	35.08 -1.67 7.27	35.51 -1.51 0.66	32.02 -1.30 0.00	32.25 -0.69 0.00
COLONIE_LFGE___ 323577	32.83 1.38 0.00	29.60 1.33 0.00	27.28 1.15 0.00	26.64 1.10 0.00	27.53 1.11 0.00	31.77 1.37 0.00	35.48 1.59 0.00	38.37 1.76 0.00	40.46 2.00 0.04	42.62 2.14 0.00	45.30 2.16 0.00	46.52 2.26 0.00	48.64 2.40 0.00	48.17 2.34 0.04	48.47 2.31 -0.02	47.50 2.17 -0.09	45.61 2.24 -0.98	44.38 2.40 -0.67	42.15 2.31 0.06	41.93 2.30 0.06	46.56 2.64 0.10	39.98 2.30 0.01	35.09 1.76 0.00	34.30 1.35 0.00
CORNELL_____ 23752	32.11 0.66 0.00	28.81 0.54 0.00	26.57 0.44 0.00	25.98 0.43 0.00	26.84 0.42 0.00	30.98 0.58 0.00	35.07 1.19 0.00	38.08 1.47 0.00	39.92 1.46 0.04	41.89 1.42 0.00	44.61 1.47 0.00	45.87 1.46 -0.14	47.92 1.43 -0.25	47.33 1.42 -0.04	47.61 1.43 -0.04	46.59 1.36 0.00	43.70 1.27 -0.04	42.39 1.07 0.00	40.94 1.12 0.08	40.76 1.15 0.08	45.07 1.19 0.13	38.88 1.21 0.01	34.32 1.00 0.00	33.64 0.69 0.00
COXSACKIE___GT 23611	32.83 1.38 0.00	29.51 1.24 0.00	27.25 1.12 0.00	26.64 1.10 0.00	27.55 1.14 0.00	31.71 1.31 0.00	35.65 1.76 0.00	38.74 2.12 0.00	40.96 2.47 0.00	43.18 2.71 0.00	46.21 3.06 0.00	47.50 3.23 0.00	49.75 3.42 -0.10	49.31 3.44 0.00	49.73 3.46 -0.12	49.33 3.44 -0.65	49.70 3.14 -4.18	47.29 3.10 -2.87	42.82 2.91 0.00	42.59 2.90 0.00	47.58 3.56 0.00	40.51 2.83 0.00	35.49 2.16 0.00	34.62 1.68 0.00
CRESCENT___HYD 24018	32.83 1.38 0.00	29.60 1.33 0.00	27.28 1.15 0.00	26.64 1.10 0.00	27.53 1.11 0.00	31.77 1.37 0.00	35.48 1.59 0.00	38.37 1.76 0.00	40.46 2.00 0.04	42.62 2.14 0.00	45.30 2.16 0.00	46.52 2.26 0.00	48.64 2.40 0.00	48.17 2.34 0.04	48.47 2.31 -0.02	47.50 2.17 -0.09	45.61 2.24 -0.98	44.38 2.40 -0.67	42.15 2.31 0.06	41.93 2.30 0.06	46.56 2.64 0.10	39.98 2.30 0.01	35.09 1.76 0.00	34.30 1.35 0.00

CRUCIBLE_METL_DRP 24180	31.45 0.00 0.00	28.27 0.00 0.00	26.08 -0.05 0.00	25.50 -0.05 0.00	26.36 -0.05 0.00	30.37 -0.03 0.00	34.19 0.30 0.00	36.91 0.29 0.00	38.68 0.23 0.05	40.59 0.12 0.00	43.23 0.09 0.00	44.31 0.04 0.00	46.22 0.00 0.02	45.82 0.00 0.05	46.14 0.00 0.00	45.19 -0.05 0.00	42.43 0.04 0.00	41.27 -0.04 0.00	39.79 0.00 0.11	39.63 0.04 0.11	43.80 -0.04 0.18	37.78 0.11 0.02	33.46 0.13 0.00	32.95 0.00 0.00
DANC__LFGE 323619	32.17 0.72 0.00	28.78 0.51 0.00	26.47 0.34 0.00	25.88 0.33 0.00	26.65 0.24 0.00	31.01 0.61 0.00	34.80 0.92 0.00	38.04 1.43 0.00	39.48 1.54 0.55	42.01 1.54 0.00	45.30 2.16 0.00	45.42 1.15 0.00	47.50 1.43 0.17	47.31 2.02 0.58	47.64 1.52 0.03	46.46 1.22 0.00	42.93 0.55 0.00	41.85 0.54 0.00	39.32 0.40 0.99	39.31 0.60 0.98	43.26 0.83 1.59	38.48 0.94 0.15	34.02 0.70 0.00	33.84 0.89 0.00
DANSKAMMER__1 23586	33.81 2.36 0.00	30.36 2.09 0.00	28.01 1.88 0.00	27.41 1.86 0.00	28.29 1.88 0.00	32.77 2.37 0.00	37.14 3.25 0.00	40.31 3.70 0.00	42.66 4.16 0.00	45.12 4.65 0.00	48.32 5.18 0.00	49.71 5.44 0.00	52.25 5.83 -0.19	51.70 5.83 0.00	52.28 5.91 -0.23	52.30 5.84 -1.23	55.67 5.38 -7.90	51.91 5.16 -5.43	44.57 4.67 0.00	44.34 4.64 0.00	49.47 5.46 0.00	41.94 4.26 0.00	36.72 3.40 0.00	35.68 2.73 0.00
DANSKAMMER__2 23589	33.81 2.36 0.00	30.36 2.09 0.00	28.01 1.88 0.00	27.41 1.86 0.00	28.29 1.88 0.00	32.77 2.37 0.00	37.14 3.25 0.00	40.31 3.70 0.00	42.66 4.16 0.00	45.12 4.65 0.00	48.32 5.18 0.00	49.71 5.44 0.00	52.25 5.83 -0.19	51.70 5.83 0.00	52.28 5.91 -0.23	52.30 5.84 -1.23	55.67 5.38 -7.90	51.91 5.16 -5.43	44.57 4.67 0.00	44.34 4.64 0.00	49.47 5.46 0.00	41.94 4.26 0.00	36.72 3.40 0.00	35.68 2.73 0.00
DANSKAMMER__3 23590	33.81 2.36 0.00	30.36 2.09 0.00	28.01 1.88 0.00	27.41 1.86 0.00	28.29 1.88 0.00	32.77 2.37 0.00	37.14 3.25 0.00	40.31 3.70 0.00	42.66 4.16 0.00	45.12 4.65 0.00	48.32 5.18 0.00	49.71 5.44 0.00	52.25 5.83 -0.19	51.70 5.83 0.00	52.28 5.91 -0.23	52.30 5.84 -1.23	55.67 5.38 -7.90	51.91 5.16 -5.43	44.57 4.67 0.00	44.34 4.64 0.00	49.47 5.46 0.00	41.94 4.26 0.00	36.72 3.40 0.00	35.68 2.73 0.00
DANSKAMMER__4 23591	33.81 2.36 0.00	30.36 2.09 0.00	28.01 1.88 0.00	27.41 1.86 0.00	28.29 1.88 0.00	32.77 2.37 0.00	37.14 3.25 0.00	40.31 3.70 0.00	42.66 4.16 0.00	45.12 4.65 0.00	48.32 5.18 0.00	49.71 5.44 0.00	52.25 5.83 -0.19	51.70 5.83 0.00	52.28 5.91 -0.23	52.30 5.84 -1.23	55.67 5.38 -7.90	51.91 5.16 -5.43	44.57 4.67 0.00	44.34 4.64 0.00	49.47 5.46 0.00	41.94 4.26 0.00	36.72 3.40 0.00	35.68 2.73 0.00
DANSKAMMER__DIESEL 23592	33.81 2.36 0.00	30.36 2.09 0.00	28.01 1.88 0.00	27.41 1.86 0.00	28.29 1.88 0.00	32.77 2.37 0.00	37.14 3.25 0.00	40.31 3.70 0.00	42.66 4.16 0.00	45.12 4.65 0.00	48.32 5.18 0.00	49.71 5.44 0.00	52.25 5.83 -0.19	51.70 5.83 0.00	52.28 5.91 -0.23	52.30 5.84 -1.23	55.67 5.38 -7.90	51.91 5.16 -5.43	44.57 4.67 0.00	44.34 4.64 0.00	49.47 5.46 0.00	41.94 4.26 0.00	36.72 3.40 0.00	35.68 2.73 0.00
DASHVILLE__HYD 23610	33.87 2.42 0.00	30.45 2.18 0.00	28.14 2.01 0.00	27.54 1.99 0.00	28.40 1.98 0.00	32.86 2.46 0.00	37.24 3.36 0.00	40.35 3.74 0.00	42.73 4.23 0.00	45.12 4.65 0.00	48.45 5.31 0.00	49.85 5.58 0.00	52.42 6.06 -0.13	51.88 6.01 0.00	52.40 6.09 -0.17	52.19 6.06 -0.89	53.64 5.55 -5.71	50.60 5.37 -3.92	44.73 4.83 0.00	44.54 4.84 0.00	49.70 5.68 0.00	42.13 4.44 0.00	36.89 3.57 0.00	35.85 2.90 0.00
DELAWARE__LFGE 323621	32.26 0.82 0.00	28.98 0.71 0.00	26.73 0.60 0.00	26.13 0.59 0.00	27.03 0.61 0.00	31.16 0.76 0.00	35.20 1.32 0.00	38.22 1.61 0.00	40.23 1.73 0.00	42.29 1.82 0.00	45.13 1.99 0.00	46.38 2.04 -0.07	48.47 2.08 -0.15	47.98 2.07 -0.04	48.26 2.08 -0.04	47.31 1.99 -0.08	44.79 1.86 -0.54	43.45 1.78 -0.36	41.66 1.75 0.00	41.44 1.74 0.00	45.95 1.93 0.00	39.34 1.66 0.00	34.66 1.33 0.00	33.90 0.96 0.00
DOGLEVILLE__HYD 23807	33.33 1.89 0.00	29.97 1.70 0.00	27.67 1.54 0.00	27.03 1.48 0.00	27.92 1.51 0.00	32.19 1.79 0.00	36.06 2.17 0.00	39.03 2.42 0.00	40.95 2.58 0.13	43.18 2.71 0.00	46.08 2.94 0.00	47.28 3.01 0.00	49.29 3.10 0.04	48.86 3.12 0.14	49.23 3.09 0.01	48.27 3.03 0.00	45.14 2.75 0.00	44.08 2.77 0.00	42.30 2.63 0.23	42.12 2.66 0.23	46.50 2.86 0.38	40.14 2.49 0.03	35.46 2.13 0.00	34.92 1.98 0.00
DUNKIRK__1 23563	31.26 -0.19 0.00	28.02 -0.25 0.00	25.89 -0.24 0.00	25.34 -0.21 0.00	26.18 -0.24 0.00	30.00 -0.40 0.00	34.60 0.71 0.00	38.15 1.54 0.00	39.88 1.38 0.00	41.24 0.77 0.00	43.10 -0.04 0.00	46.00 -0.31 -2.04	49.42 -0.55 -3.74	46.12 -0.92 -1.17	45.82 -0.88 -0.56	43.84 -1.40 0.00	42.50 -0.47 -0.58	40.74 -0.58 0.00	40.00 0.16 0.07	39.83 0.20 0.07	42.77 -1.14 0.11	37.75 0.08 0.01	34.29 0.97 0.00	32.48 -0.46 0.00
DUNKIRK__2 23564	31.26 -0.19 0.00	28.02 -0.25 0.00	25.89 -0.24 0.00	25.34 -0.21 0.00	26.18 -0.24 0.00	30.00 -0.40 0.00	34.60 0.71 0.00	38.15 1.54 0.00	39.88 1.38 0.00	41.24 0.77 0.00	43.10 -0.04 0.00	46.00 -0.31 -2.04	49.42 -0.55 -3.74	46.12 -0.92 -1.17	45.82 -0.88 -0.56	43.84 -1.40 0.00	42.50 -0.47 -0.58	40.74 -0.58 0.00	40.00 0.16 0.07	39.83 0.20 0.07	42.77 -1.14 0.11	37.75 0.08 0.01	34.29 0.97 0.00	32.48 -0.46 0.00
DUNKIRK__3 23565	31.16 -0.28 0.00	27.93 -0.34 0.00	25.82 -0.31 0.00	25.29 -0.26 0.00	26.13 -0.29 0.00	29.91 -0.49 0.00	34.50 0.61 0.00	37.93 1.32 0.00	39.73 1.23 0.00	41.16 0.69 0.00	43.02 -0.13 0.00	46.15 -0.36 -2.24	49.69 -0.65 -4.10	46.19 -0.97 -1.28	45.83 -0.92 -0.61	43.84 -1.40 0.00	42.51 -0.51 -0.64	40.65 -0.66 0.00	39.88 0.04 0.07	39.71 0.08 0.07	42.72 -1.19 0.11	37.64 -0.04 0.01	34.16 0.83 0.00	32.39 -0.56 0.00
DUNKIRK__4 23566	31.16 -0.28 0.00	27.93 -0.34 0.00	25.82 -0.31 0.00	25.29 -0.26 0.00	26.13 -0.29 0.00	29.91 -0.49 0.00	34.50 0.61 0.00	37.93 1.32 0.00	39.73 1.23 0.00	41.16 0.69 0.00	43.02 -0.13 0.00	46.15 -0.36 -2.24	49.69 -0.65 -4.10	46.19 -0.97 -1.28	45.83 -0.92 -0.61	43.84 -1.40 0.00	42.51 -0.51 -0.64	40.65 -0.66 0.00	39.88 0.04 0.07	39.71 0.08 0.07	42.72 -1.19 0.11	37.64 -0.04 0.01	34.16 0.83 0.00	32.39 -0.56 0.00
EAST HAMPTON__GT 23717	38.40 3.90 -3.06	35.04 3.70 -3.06	32.69 3.37 -3.19	31.73 3.30 -2.89	32.85 3.38 -3.05	36.65 3.86 -2.38	47.77 5.25 -8.63	54.84 6.55 -11.67	57.42 7.32 -11.61	59.16 8.01 -10.67	71.08 8.63 -19.30	74.03 8.98 -20.78	90.50 9.57 -34.70	92.62 9.54 -37.20	102.69 9.65 -46.90	102.63 9.50 -47.89	103.53 9.12 -52.03	102.44 8.84 -52.28	78.83 8.46 -30.47	78.59 8.65 -30.24	80.86 9.81 -27.03	63.98 7.65 -18.64	54.45 6.07 -15.06	48.93 4.84 -11.14
EAST RIVER__6 23660	34.25 2.80 -0.01	30.62 2.35 0.00	28.17 2.04 0.00	27.56 2.02 0.00	28.48 2.06 0.00	33.10 2.70 0.00	37.46 3.56 -0.01	49.89 4.06 -9.21	51.05 4.46 -8.09	52.34 4.98 -6.89	53.83 5.44 -5.25	54.88 5.71 -4.90	55.95 6.10 -3.61	55.90 6.01 -4.02	56.21 6.14 -3.93	57.18 6.06 -5.88	58.30 5.76 -10.15	55.79 5.58 -8.90	53.00 5.07 -8.03	52.70 5.00 -8.00	52.50 5.76 -2.72	51.54 4.52 -9.33	45.68 3.73 -8.63	45.79 3.19 -9.65

EAST RIVER___7 23524	34.25 2.80 -0.01	30.62 2.35 0.00	28.17 2.04 0.00	27.56 2.02 0.00	28.48 2.06 0.00	33.10 2.70 0.00	37.46 3.56 -0.01	49.89 4.06 -9.21	51.05 4.46 -8.09	52.34 4.98 -6.89	53.83 5.44 -5.25	54.88 5.71 -4.90	55.95 6.10 -3.61	55.90 6.01 -4.02	56.21 6.14 -3.93	57.18 6.06 -5.88	58.30 5.76 -10.15	55.79 5.58 -8.90	53.00 5.07 -8.03	52.70 5.00 -8.00	52.50 5.76 -2.72	51.54 4.52 -9.33	45.68 3.73 -8.63	45.79 3.19 -9.65
EAST_HAMPTON___DIESEL 23722	38.40 3.90 -3.06	35.04 3.70 -3.06	32.69 3.37 -3.19	31.73 3.30 -2.89	32.85 3.38 -3.05	36.65 3.86 -2.38	47.77 5.25 -8.63	54.84 6.55 -11.67	57.42 7.32 -11.61	59.16 8.01 -10.67	71.08 8.63 -19.30	74.03 8.98 -20.78	90.50 9.57 -34.70	92.62 9.54 -37.20	102.69 9.65 -46.90	102.63 9.50 -47.89	103.53 9.12 -52.03	102.44 8.84 -52.28	78.83 8.46 -30.47	78.59 8.65 -30.24	80.86 9.81 -27.03	63.98 7.65 -18.64	54.45 6.07 -15.06	48.93 4.84 -11.14
EAST_RIVER___1 323558	34.19 2.73 -0.01	30.62 2.35 0.00	28.17 2.04 0.00	27.56 2.02 0.00	28.48 2.06 0.00	33.04 2.64 0.00	37.42 3.52 -0.01	49.85 4.03 -9.21	51.05 4.46 -8.09	52.30 4.94 -6.89	53.83 5.44 -5.25	54.84 5.67 -4.90	55.90 6.06 -3.61	55.85 5.96 -4.02	56.16 6.09 -3.93	57.13 6.02 -5.88	58.26 5.72 -10.15	55.74 5.54 -8.89	52.93 5.03 -8.00	52.67 5.00 -7.98	52.49 5.76 -2.71	51.54 4.56 -9.30	45.65 3.73 -8.59	45.65 3.10 -9.61
EAST_RIVER___2 323559	34.25 2.80 -0.01	30.62 2.35 0.00	28.17 2.04 0.00	27.56 2.02 0.00	28.48 2.06 0.00	33.10 2.70 0.00	37.46 3.56 -0.01	49.89 4.06 -9.21	51.05 4.46 -8.09	52.34 4.98 -6.89	53.83 5.44 -5.25	54.88 5.71 -4.90	55.95 6.10 -3.61	55.90 6.01 -4.02	56.21 6.14 -3.93	57.18 6.06 -5.88	58.30 5.76 -10.15	55.79 5.58 -8.90	53.00 5.07 -8.03	52.70 5.00 -8.00	52.50 5.76 -2.72	51.54 4.52 -9.33	45.68 3.73 -8.63	45.79 3.19 -9.65
EAST___DELAWARE_HYD 23607	33.68 2.23 0.00	30.28 2.01 0.00	27.98 1.86 0.00	27.39 1.84 0.00	28.27 1.85 0.00	32.71 2.31 0.00	37.11 3.22 0.00	40.24 3.63 0.00	42.66 4.16 0.00	44.96 4.49 0.00	48.28 5.13 0.00	49.53 5.27 0.00	52.33 5.97 -0.13	51.79 5.92 0.00	51.98 5.67 -0.16	51.67 5.56 -0.87	53.02 5.04 -5.59	50.07 4.91 -3.84	44.37 4.47 0.00	44.18 4.48 0.00	49.34 5.32 0.00	41.91 4.22 0.00	36.69 3.36 0.00	35.68 2.73 0.00
ELEC_TRO_TEK 24086	37.24 2.86 -2.93	33.70 2.49 -2.94	31.39 2.20 -3.06	30.49 2.17 -2.77	31.56 2.22 -2.93	35.48 2.80 -2.29	45.82 3.66 -8.28	51.98 4.17 -11.19	54.16 4.54 -11.13	55.76 5.06 -10.23	67.13 5.48 -18.50	69.90 5.71 -19.92	85.66 6.15 -33.27	87.59 6.05 -35.66	97.30 6.19 -44.97	97.31 6.10 -45.97	98.48 5.81 -50.29	97.38 5.66 -50.40	74.22 5.11 -29.20	73.77 5.08 -28.99	75.78 5.90 -25.87	60.16 4.63 -17.84	51.57 3.83 -14.42	46.80 3.19 -10.66
ELLENBURG_WT_PWR 323604	30.72 -0.72 0.00	27.54 -0.74 0.00	25.53 -0.60 0.00	24.93 -0.61 0.00	25.86 -0.56 0.00	29.73 -0.67 0.00	32.63 -1.25 0.00	35.14 -1.47 0.01	34.08 -1.58 2.83	38.93 -1.54 0.01	41.63 -1.51 0.00	42.59 -1.68 0.00	43.62 -1.76 0.85	41.26 -1.65 2.96	44.21 -1.80 0.13	43.42 -1.81 0.01	40.73 -1.65 0.00	39.91 -1.40 0.00	33.71 -1.67 4.52	33.30 -1.90 4.49	34.87 -1.85 7.30	35.40 -1.62 0.67	31.92 -1.40 0.00	32.15 -0.79 0.00
EMPIRE_CC_1 323656	32.26 0.82 0.00	29.20 0.93 0.00	26.94 0.81 0.00	26.34 0.79 0.00	27.21 0.79 0.00	31.01 0.61 0.00	34.36 0.47 0.00	37.57 0.95 0.00	39.61 1.12 0.00	41.60 1.13 0.00	44.31 1.17 0.00	45.51 1.24 0.00	47.56 1.34 0.02	47.15 1.28 0.00	47.41 1.29 0.02	46.37 1.26 0.13	41.89 0.93 1.43	41.32 0.99 0.98	41.42 1.52 0.00	41.24 1.55 0.00	45.87 1.85 0.00	39.23 1.55 0.00	34.49 1.17 0.00	33.77 0.82 0.00
EMPIRE_CC_2 323658	32.26 0.82 0.00	29.20 0.93 0.00	26.94 0.81 0.00	26.34 0.79 0.00	27.21 0.79 0.00	31.01 0.61 0.00	34.36 0.47 0.00	37.57 0.95 0.00	39.61 1.12 0.00	41.60 1.13 0.00	44.31 1.17 0.00	45.51 1.24 0.00	47.56 1.34 0.02	47.15 1.28 0.00	47.41 1.29 0.02	46.37 1.26 0.13	41.89 0.93 1.43	41.32 0.99 0.98	41.42 1.52 0.00	41.24 1.55 0.00	45.87 1.85 0.00	39.23 1.55 0.00	34.49 1.17 0.00	33.77 0.82 0.00
ERIE_WT_PWR 323693	31.04 -0.41 0.00	27.88 -0.40 0.00	25.74 -0.39 0.00	25.21 -0.33 0.00	26.02 -0.40 0.00	29.79 -0.61 0.00	34.29 0.41 0.00	37.57 0.95 0.00	39.46 0.96 0.00	40.92 0.45 0.00	42.89 -0.26 0.00	45.73 -0.44 -1.90	48.98 -0.74 -3.49	45.95 -1.01 -1.09	45.69 -0.97 -0.52	43.84 -1.40 0.00	42.37 -0.55 -0.54	40.49 -0.83 0.00	39.68 -0.16 0.07	39.51 -0.12 0.07	42.63 -1.28 0.11	37.45 -0.22 0.01	33.95 0.63 0.00	32.25 -0.69 0.00
E_CANADA_CAP_HY 24051	31.95 0.50 0.00	28.61 0.34 0.00	26.34 0.21 0.00	25.73 0.18 0.00	26.63 0.21 0.00	30.86 0.46 0.00	35.04 1.15 0.00	38.19 1.57 0.00	40.22 1.77 0.05	42.37 1.90 0.00	45.09 1.94 0.00	46.21 1.95 0.00	48.03 1.80 0.00	47.61 1.79 0.05	47.81 1.66 -0.01	46.84 1.54 -0.07	44.75 1.74 -0.63	43.61 1.86 -0.43	41.86 2.03 0.07	41.65 2.02 0.07	46.14 2.24 0.12	39.90 2.22 0.01	34.79 1.46 0.00	33.77 0.82 0.00
E_CANADA_MHWK_HY 24050	33.33 1.89 0.00	29.97 1.70 0.00	27.67 1.54 0.00	27.03 1.48 0.00	27.92 1.51 0.00	32.19 1.79 0.00	36.06 2.17 0.00	39.03 2.42 0.00	40.95 2.58 0.13	43.18 2.71 0.00	46.08 2.94 0.00	47.28 3.01 0.00	49.29 3.10 0.04	48.86 3.12 0.14	49.23 3.09 0.01	48.27 3.03 0.00	45.14 2.75 0.00	44.08 2.77 0.00	42.30 2.63 0.23	42.12 2.66 0.23	46.50 2.86 0.38	40.14 2.49 0.03	35.46 2.13 0.00	34.92 1.98 0.00
E_FISHKILL___LBMP 23776	33.49 2.04 0.00	30.05 1.78 0.00	27.67 1.54 0.00	27.08 1.53 0.00	27.98 1.56 0.00	32.44 2.04 0.00	36.66 2.78 0.00	39.80 3.18 0.00	42.04 3.54 0.00	44.44 3.97 0.00	47.50 4.36 0.00	48.83 4.56 0.00	51.33 4.85 -0.24	50.64 4.77 0.00	51.28 4.84 -0.30	51.62 4.79 -1.59	57.17 4.58 -10.21	52.79 4.46 -7.01	43.89 3.99 0.00	43.70 4.01 0.00	48.64 4.62 0.00	41.31 3.62 0.00	36.25 2.93 0.00	35.28 2.34 0.00
FAR ROCKAWAY___4 23548	37.84 3.46 -2.93	34.21 3.00 -2.94	31.86 2.67 -3.06	30.95 2.63 -2.77	32.01 2.67 -2.93	36.03 3.34 -2.29	46.50 4.34 -8.27	52.82 5.02 -11.18	54.55 4.93 -11.12	56.24 5.55 -10.23	67.68 6.04 -18.49	70.45 6.28 -19.90	86.23 6.75 -33.24	88.20 6.70 -35.63	97.86 6.79 -44.93	97.86 6.69 -45.93	99.00 6.36 -50.26	97.88 6.20 -50.36	74.71 5.63 -29.18	74.30 5.63 -28.97	76.42 6.56 -25.85	60.68 5.16 -17.83	51.96 4.23 -14.41	47.48 3.89 -10.65
FARRAGUT___LBMP 323566	34.12 2.67 -0.01	30.59 2.32 0.00	28.14 2.01 0.00	27.56 2.02 0.00	28.45 2.03 0.00	33.01 2.61 0.00	37.39 3.49 -0.01	49.88 3.99 -9.28	51.03 4.39 -8.15	52.27 4.85 -6.95	53.74 5.31 -5.29	54.78 5.58 -4.94	55.79 5.92 -3.64	55.79 5.87 -4.05	56.05 5.95 -3.95	57.02 5.88 -5.91	58.13 5.59 -10.15	55.67 5.45 -8.90	52.91 4.95 -8.06	52.65 4.92 -8.03	52.46 5.72 -2.73	51.53 4.48 -9.36	45.68 3.70 -8.66	45.66 3.03 -9.68
FENNER___WINDPWR 24204	31.95 0.50 0.00	28.70 0.42 0.00	26.47 0.34 0.00	25.88 0.33 0.00	26.74 0.32 0.00	30.86 0.46 0.00	34.73 0.85 0.00	37.68 1.06 0.00	39.49 1.12 0.13	41.56 1.09 0.00	44.35 1.21 0.00	45.42 1.15 0.00	47.35 1.16 0.04	46.98 1.24 0.13	47.34 1.20 0.01	46.32 1.08 0.00	43.32 0.93 0.00	42.14 0.83 0.00	40.46 0.80 0.24	40.33 0.87 0.24	44.55 0.93 0.39	38.55 0.90 0.04	34.05 0.73 0.00	33.54 0.59 0.00

FIBERTEK____ENERGY 23856	31.45 0.00 0.00	28.27 0.00 0.00	26.08 -0.05 0.00	25.50 -0.05 0.00	26.36 -0.05 0.00	30.37 -0.03 0.00	34.19 0.30 0.00	36.91 0.29 0.00	38.68 0.23 0.05	40.59 0.12 0.00	43.23 0.09 0.00	44.31 0.04 0.00	46.22 0.00 0.02	45.82 0.00 0.05	46.14 0.00 0.00	45.19 -0.05 0.00	42.43 0.04 0.00	41.27 -0.04 0.00	39.79 0.00 0.11	39.63 0.04 0.11	43.80 -0.04 0.18	37.78 0.11 0.02	33.46 0.13 0.00	32.95 0.00 0.00
FITZPATRICK____ 23598	30.78 -0.66 0.00	27.68 -0.60 0.00	25.55 -0.57 0.00	24.98 -0.56 0.00	25.86 -0.56 0.00	29.76 -0.64 0.00	33.38 -0.51 0.00	35.96 -0.66 0.00	37.69 -0.81 0.00	39.54 -0.93 0.00	42.11 -1.04 0.00	43.16 -1.10 0.00	45.03 -1.20 0.00	44.68 -1.19 0.00	44.94 -1.20 0.00	44.11 -1.13 0.00	41.33 -1.06 0.00	40.24 -1.07 0.00	38.95 -0.96 0.00	38.74 -0.95 0.00	42.83 -1.19 0.00	36.82 -0.87 0.00	32.66 -0.67 0.00	32.29 -0.66 0.00
FORT ORANGE____ 23900	32.55 1.10 0.00	29.32 1.05 0.00	27.04 0.91 0.00	26.44 0.89 0.00	27.32 0.90 0.00	31.37 0.97 0.00	34.76 0.88 0.00	37.82 1.21 0.00	39.92 1.43 0.00	41.73 1.26 0.00	44.53 1.38 0.00	45.64 1.37 0.00	47.73 1.48 -0.02	47.34 1.47 0.00	47.65 1.48 -0.03	46.78 1.40 -0.14	44.55 1.32 -0.85	43.55 1.65 -0.58	41.70 1.80 0.00	41.48 1.79 0.00	46.09 2.07 0.00	39.42 1.73 0.00	34.66 1.33 0.00	33.90 0.96 0.00
FORT_DRUM_COGEN 23780	32.14 0.69 0.00	28.75 0.48 0.00	26.44 0.31 0.00	25.85 0.31 0.00	26.63 0.21 0.00	30.98 0.58 0.00	34.76 0.88 0.00	37.97 1.36 0.00	39.39 1.46 0.57	41.97 1.50 0.00	45.22 2.07 0.00	45.33 1.06 0.00	47.41 1.34 0.17	47.25 1.97 0.59	47.59 1.48 0.03	46.37 1.13 0.00	42.90 0.51 0.00	41.81 0.50 0.00	39.29 0.40 1.02	39.24 0.56 1.01	43.17 0.79 1.64	38.44 0.90 0.15	33.99 0.67 0.00	33.80 0.86 0.00
FPL_FAR_ROCK_GT1 24212	37.84 3.46 -2.93	34.21 3.00 -2.94	31.86 2.67 -3.06	30.95 2.63 -2.77	32.01 2.67 -2.93	36.03 3.34 -2.29	46.50 4.34 -8.27	52.82 5.02 -11.18	54.55 4.93 -11.12	56.24 5.55 -10.23	67.68 6.04 -18.49	70.45 6.28 -19.90	86.23 6.75 -33.24	88.20 6.70 -35.63	97.86 6.79 -44.93	97.86 6.69 -45.93	99.00 6.36 -50.26	97.88 6.20 -50.36	74.71 5.63 -29.18	74.30 5.63 -28.97	76.42 6.56 -25.85	60.68 5.16 -17.83	51.96 4.23 -14.41	47.48 3.89 -10.65
FPL_FAR_ROCK_GT2 23815	37.84 3.46 -2.93	34.21 3.00 -2.94	31.86 2.67 -3.06	30.95 2.63 -2.77	32.01 2.67 -2.93	36.03 3.34 -2.29	46.50 4.34 -8.27	52.82 5.02 -11.18	54.55 4.93 -11.12	56.24 5.55 -10.23	67.68 6.04 -18.49	70.45 6.28 -19.90	86.23 6.75 -33.24	88.20 6.70 -35.63	97.86 6.79 -44.93	97.86 6.69 -45.93	99.00 6.36 -50.26	97.88 6.20 -50.36	74.71 5.63 -29.18	74.30 5.63 -28.97	76.42 6.56 -25.85	60.68 5.16 -17.83	51.96 4.23 -14.41	47.48 3.89 -10.65
FRANKLIN_FALL_HYD 24054	30.63 -0.82 0.00	27.42 -0.85 0.00	25.40 -0.73 0.00	24.80 -0.74 0.00	25.65 -0.77 0.00	29.58 -0.82 0.00	32.36 -1.52 0.00	34.89 -1.72 0.01	34.21 -1.81 2.48	38.73 -1.74 0.01	41.55 -1.60 0.00	41.70 -2.57 0.00	43.18 -2.31 0.75	41.49 -1.79 2.59	43.77 -2.26 0.12	42.75 -2.49 0.00	40.44 -1.95 0.00	39.66 -1.65 0.00	33.78 -1.91 4.21	33.32 -2.18 4.19	35.14 -2.07 6.81	35.26 -1.81 0.62	31.79 -1.53 0.00	32.12 -0.82 0.00
FREEPORT_EQUS_GT1 23764	37.60 3.14 -3.01	34.00 2.71 -3.01	31.70 2.43 -3.14	30.76 2.38 -2.84	31.85 2.43 -3.00	35.81 3.07 -2.35	46.30 3.93 -8.49	52.55 4.47 -11.47	54.76 4.85 -11.41	56.31 5.34 -10.49	67.90 5.78 -18.97	70.71 6.02 -20.42	86.82 6.47 -34.11	88.86 6.42 -36.57	98.76 6.51 -46.10	98.75 6.42 -47.09	99.84 6.14 -51.31	98.81 5.99 -51.50	75.27 5.43 -29.94	74.82 5.40 -29.73	76.86 6.29 -26.55	60.94 4.94 -18.31	52.28 4.16 -14.80	47.37 3.49 -10.94
FREEPORT____CT2 23818	37.60 3.14 -3.01	34.00 2.71 -3.01	31.70 2.43 -3.14	30.76 2.38 -2.84	31.85 2.43 -3.00	35.81 3.07 -2.35	46.30 3.93 -8.49	52.55 4.47 -11.47	54.76 4.85 -11.41	56.31 5.34 -10.49	67.90 5.78 -18.97	70.71 6.02 -20.42	86.82 6.47 -34.11	88.86 6.42 -36.57	98.76 6.51 -46.10	98.75 6.42 -47.09	99.84 6.14 -51.31	98.81 5.99 -51.50	75.27 5.43 -29.94	74.82 5.40 -29.73	76.86 6.29 -26.55	60.94 4.94 -18.31	52.28 4.16 -14.80	47.37 3.49 -10.94
FULTON COGEN____ 23766	31.35 -0.09 0.00	28.19 -0.08 0.00	26.00 -0.13 0.00	25.44 -0.10 0.00	26.31 -0.11 0.00	30.31 -0.09 0.00	34.09 0.20 0.00	36.76 0.15 0.00	38.45 0.04 0.08	40.39 -0.08 0.00	43.06 -0.09 0.00	44.13 -0.13 0.00	46.03 -0.18 0.02	45.60 -0.18 0.08	45.96 -0.18 0.00	45.10 -0.14 0.00	42.26 -0.13 0.00	41.11 -0.21 0.00	39.60 -0.16 0.14	39.39 -0.16 0.14	43.57 -0.22 0.23	37.63 -0.04 0.02	33.36 0.03 0.00	32.88 -0.07 0.00
FULTON____LFGE 323630	33.99 2.55 0.00	30.36 2.09 0.00	27.88 1.75 0.00	27.26 1.71 0.00	28.21 1.80 0.00	32.68 2.28 0.00	37.34 3.46 0.00	40.72 4.10 0.00	42.99 4.54 0.05	45.24 4.77 0.00	48.06 4.92 0.00	49.18 4.91 0.00	51.13 4.90 0.00	50.68 4.86 0.05	50.81 4.66 -0.01	49.56 4.25 -0.07	47.63 4.62 -0.63	46.58 4.83 -0.43	45.02 5.19 0.07	44.78 5.16 0.07	49.40 5.50 0.12	43.03 5.35 0.01	37.35 4.03 0.00	36.01 3.06 0.00
G.F.CEMENT____DRP 24184	32.74 1.29 0.00	29.46 1.19 0.00	27.12 0.99 0.00	26.49 0.95 0.00	27.40 0.98 0.00	31.89 1.49 0.00	36.02 2.14 0.00	38.81 2.20 0.00	41.03 2.58 0.04	43.35 2.87 0.00	45.91 2.76 0.00	47.23 2.97 0.00	49.36 3.10 -0.03	48.76 2.94 0.04	49.06 2.86 -0.05	48.10 2.58 -0.28	47.71 2.67 -2.66	46.20 3.06 -1.82	42.35 2.52 0.07	42.17 2.54 0.07	46.94 3.03 0.11	40.31 2.64 0.01	35.29 1.97 0.00	34.36 1.42 0.00
GARDENVILLE____LBMP 24039	30.98 -0.47 0.00	27.82 -0.45 0.00	25.71 -0.42 0.00	25.16 -0.38 0.00	25.99 -0.42 0.00	29.73 -0.67 0.00	34.22 0.34 0.00	37.46 0.84 0.00	39.31 0.81 0.00	40.76 0.29 0.00	42.71 -0.43 0.00	45.99 -0.66 -2.38	49.68 -0.92 -4.37	46.04 -1.19 -1.36	45.64 -1.15 -0.65	43.65 -1.58 0.00	42.30 -0.76 -0.68	40.32 -0.99 0.00	39.52 -0.32 0.07	39.35 -0.28 0.07	42.46 -1.45 0.11	37.30 -0.38 0.01	33.82 0.50 0.00	32.15 -0.79 0.00
GENERAL____MILLS 23808	31.04 -0.41 0.00	27.85 -0.42 0.00	25.74 -0.39 0.00	25.21 -0.33 0.00	26.02 -0.40 0.00	29.76 -0.64 0.00	34.29 0.41 0.00	37.53 0.92 0.00	39.42 0.92 0.00	40.88 0.40 0.00	42.85 -0.30 0.00	45.64 -0.53 -1.90	48.94 -0.79 -3.49	45.91 -1.05 -1.09	45.65 -1.02 -0.52	43.79 -1.45 0.00	42.33 -0.59 -0.54	40.45 -0.87 0.00	39.64 -0.20 0.07	39.47 -0.16 0.07	42.59 -1.32 0.11	37.42 -0.26 0.01	33.92 0.60 0.00	32.22 -0.72 0.00
GE_PLASTICS____DRP 24183	32.11 0.66 0.00	28.92 0.65 0.00	26.65 0.52 0.00	26.08 0.54 0.00	26.95 0.53 0.00	30.95 0.55 0.00	34.39 0.51 0.00	37.39 0.77 0.00	39.42 0.92 0.00	41.44 0.97 0.00	44.23 1.08 0.00	45.42 1.15 0.00	47.48 1.25 0.00	47.11 1.24 0.00	47.39 1.25 0.00	46.46 1.22 0.00	43.45 1.06 0.00	42.39 1.07 0.00	41.14 1.24 0.00	40.93 1.23 0.00	45.47 1.45 0.00	38.93 1.24 0.00	34.36 1.03 0.00	33.80 0.86 0.00
GILBOA____I 23756	32.48 1.04 0.00	29.20 0.93 0.00	26.94 0.81 0.00	26.34 0.79 0.00	27.24 0.82 0.00	31.37 0.97 0.00	35.20 1.32 0.00	38.22 1.61 0.00	40.27 1.77 0.00	42.41 1.94 0.00	45.22 2.07 0.00	46.44 2.17 0.00	48.50 2.31 0.04	48.12 2.25 0.00	48.40 2.31 0.05	47.21 2.26 0.29	42.57 2.08 1.89	42.04 2.02 1.30	41.90 1.99 0.00	41.68 1.98 0.00	46.30 2.29 0.00	39.53 1.85 0.00	34.79 1.46 0.00	34.07 1.12 0.00

GILBOA___2 23757	32.48 1.04 0.00	29.20 0.93 0.00	26.94 0.81 0.00	26.34 0.79 0.00	27.24 0.82 0.00	31.37 0.97 0.00	35.20 1.32 0.00	38.22 1.61 0.00	40.27 1.77 0.00	42.41 1.94 0.00	45.22 2.07 0.00	46.44 2.17 0.00	48.50 2.31 0.04	48.12 2.25 0.00	48.40 2.31 0.05	47.21 2.26 0.29	42.57 2.08 1.89	42.04 2.02 1.30	41.90 1.99 0.00	41.68 1.98 0.00	46.30 2.29 0.00	39.53 1.85 0.00	34.79 1.46 0.00	34.07 1.12 0.00
GILBOA___3 23758	32.48 1.04 0.00	29.20 0.93 0.00	26.94 0.81 0.00	26.34 0.79 0.00	27.24 0.82 0.00	31.37 0.97 0.00	35.20 1.32 0.00	38.22 1.61 0.00	40.27 1.77 0.00	42.41 1.94 0.00	45.22 2.07 0.00	46.44 2.17 0.00	48.50 2.31 0.04	48.12 2.25 0.00	48.40 2.31 0.05	47.21 2.26 0.29	42.57 2.08 1.89	42.04 2.02 1.30	41.90 1.99 0.00	41.68 1.98 0.00	46.30 2.29 0.00	39.53 1.85 0.00	34.79 1.46 0.00	34.07 1.12 0.00
GILBOA___4 23759	32.48 1.04 0.00	29.20 0.93 0.00	26.94 0.81 0.00	26.34 0.79 0.00	27.24 0.82 0.00	31.37 0.97 0.00	35.20 1.32 0.00	38.22 1.61 0.00	40.27 1.77 0.00	42.41 1.94 0.00	45.22 2.07 0.00	46.44 2.17 0.00	48.50 2.31 0.04	48.12 2.25 0.00	48.40 2.31 0.05	47.21 2.26 0.29	42.57 2.08 1.89	42.04 2.02 1.30	41.90 1.99 0.00	41.68 1.98 0.00	46.30 2.29 0.00	39.53 1.85 0.00	34.79 1.46 0.00	34.07 1.12 0.00
GILBOA____ 23599	32.48 1.04 0.00	29.20 0.93 0.00	26.94 0.81 0.00	26.34 0.79 0.00	27.24 0.82 0.00	31.37 0.97 0.00	35.20 1.32 0.00	38.22 1.61 0.00	40.27 1.77 0.00	42.41 1.94 0.00	45.22 2.07 0.00	46.44 2.17 0.00	48.50 2.31 0.04	48.12 2.25 0.00	48.40 2.31 0.05	47.21 2.26 0.29	42.57 2.08 1.89	42.04 2.02 1.30	41.90 1.99 0.00	41.68 1.98 0.00	46.30 2.29 0.00	39.53 1.85 0.00	34.79 1.46 0.00	34.07 1.12 0.00
GINNA____ 23603	29.78 -1.67 0.00	26.72 -1.55 0.00	24.67 -1.46 0.00	24.12 -1.43 0.00	24.91 -1.50 0.00	28.70 -1.70 0.00	32.43 -1.46 0.00	35.01 -1.61 0.00	36.69 -1.81 0.00	38.29 -2.19 0.00	40.64 -2.50 0.00	41.51 -2.65 0.10	43.05 -3.00 0.18	42.74 -3.07 0.06	43.07 -3.05 0.03	41.98 -3.26 0.00	39.22 -3.14 0.03	38.09 -3.22 0.00	36.96 -2.87 0.07	36.81 -2.82 0.07	40.43 -3.48 0.11	35.15 -2.52 0.01	31.46 -1.87 0.00	30.90 -2.04 0.00
GLEN PARK____ 23778	32.23 0.79 0.00	28.84 0.57 0.00	26.52 0.39 0.00	25.90 0.36 0.00	26.71 0.29 0.00	31.10 0.70 0.00	34.90 1.02 0.00	38.19 1.57 0.00	39.64 1.69 0.55	42.17 1.70 0.00	45.47 2.33 0.00	45.59 1.33 0.00	47.69 1.62 0.16	47.50 2.20 0.57	47.83 1.71 0.03	46.64 1.40 0.00	43.06 0.68 0.00	41.97 0.66 0.00	39.46 0.52 0.96	39.49 0.75 0.96	43.43 0.97 1.56	38.64 1.09 0.14	34.12 0.80 0.00	33.93 0.99 0.00
GLENWOOD_IC_1_G5 23712	37.24 2.83 -2.96	33.69 2.46 -2.96	31.38 2.17 -3.09	30.49 2.15 -2.79	31.53 2.17 -2.95	35.47 2.77 -2.31	45.90 3.66 -8.35	52.11 4.21 -11.29	54.38 4.66 -11.23	55.98 5.18 -10.32	67.47 5.65 -18.67	70.25 5.89 -20.10	86.14 6.33 -33.57	88.09 6.24 -35.98	97.89 6.37 -45.37	97.89 6.29 -46.37	99.02 5.98 -50.65	97.89 5.78 -50.79	74.64 5.27 -29.47	74.19 5.24 -29.25	76.20 6.08 -26.11	60.45 4.75 -18.01	51.77 3.90 -14.55	46.93 3.23 -10.76
GLENWOOD_IC_2_G1 23688	37.91 2.67 -3.79	34.36 2.29 -3.80	32.10 2.01 -3.96	31.12 1.99 -3.58	32.24 2.03 -3.78	35.97 2.61 -2.96	48.06 3.46 -10.71	55.06 3.96 -14.48	57.25 4.35 -14.40	58.57 4.85 -13.24	72.41 5.31 -23.96	75.63 5.58 -25.78	95.20 5.97 -43.00	97.91 5.87 -46.17	110.27 6.00 -58.13	110.21 5.92 -59.04	110.14 5.64 -62.12	109.96 5.45 -63.19	82.66 4.95 -37.81	82.15 4.92 -37.53	83.47 5.72 -33.73	65.44 4.48 -23.27	55.79 3.67 -18.80	49.87 3.03 -13.90
GLENWOOD_IC_3_G1 23689	37.91 2.67 -3.79	34.36 2.29 -3.80	32.10 2.01 -3.96	31.12 1.99 -3.58	32.24 2.03 -3.78	35.97 2.61 -2.96	48.06 3.46 -10.71	55.06 3.96 -14.48	57.25 4.35 -14.40	58.57 4.85 -13.24	72.41 5.31 -23.96	75.63 5.58 -25.78	95.20 5.97 -43.00	97.91 5.87 -46.17	110.27 6.00 -58.13	110.21 5.92 -59.04	110.14 5.64 -62.12	109.96 5.45 -63.19	82.66 4.95 -37.81	82.15 4.92 -37.53	83.47 5.72 -33.73	65.44 4.48 -23.27	55.79 3.67 -18.80	49.87 3.03 -13.90
GLENWOOD___4 23550	37.24 2.83 -2.96	33.69 2.46 -2.96	31.38 2.17 -3.09	30.49 2.15 -2.79	31.54 2.17 -2.95	35.47 2.77 -2.31	45.90 3.66 -8.35	52.12 4.21 -11.29	54.38 4.66 -11.23	55.98 5.18 -10.32	67.47 5.65 -18.67	70.25 5.89 -20.10	86.14 6.33 -33.57	88.09 6.24 -35.99	97.89 6.37 -45.38	97.90 6.29 -46.37	99.02 5.98 -50.66	97.94 5.83 -50.80	74.64 5.27 -29.47	74.19 5.24 -29.26	76.21 6.08 -26.11	60.45 4.75 -18.01	51.77 3.90 -14.55	46.93 3.23 -10.76
GLENWOOD___5 23614	37.24 2.83 -2.96	33.69 2.46 -2.96	31.38 2.17 -3.09	30.49 2.15 -2.79	31.54 2.17 -2.95	35.47 2.77 -2.31	45.90 3.66 -8.35	52.12 4.21 -11.29	54.38 4.66 -11.23	55.98 5.18 -10.32	67.47 5.65 -18.67	70.25 5.89 -20.10	86.14 6.33 -33.57	88.09 6.24 -35.99	97.89 6.37 -45.38	97.90 6.29 -46.37	99.02 5.98 -50.66	97.94 5.83 -50.80	74.64 5.27 -29.47	74.19 5.24 -29.26	76.21 6.08 -26.11	60.45 4.75 -18.01	51.77 3.90 -14.55	46.93 3.23 -10.76
GLOBAL GREEN_PORT_GT1 23814	38.21 3.71 -3.06	34.87 3.53 -3.06	32.53 3.21 -3.19	31.60 3.17 -2.89	32.69 3.22 -3.05	36.49 3.71 -2.38	47.57 5.05 -8.63	54.55 6.26 -11.67	57.03 6.93 -11.61	58.67 7.53 -10.67	70.52 8.07 -19.30	73.41 8.37 -20.78	89.86 8.92 -34.70	91.93 8.85 -37.20	102.00 8.95 -46.90	101.90 8.78 -47.89	102.89 8.48 -52.03	101.86 8.27 -52.28	78.31 7.94 -30.47	78.12 8.18 -30.24	80.33 9.29 -27.03	63.53 7.20 -18.64	54.12 5.73 -15.06	48.63 4.55 -11.14
GLOBE___DSASP 323697	30.25 -1.19 0.00	27.23 -1.05 0.00	25.19 -0.94 0.00	24.68 -0.87 0.00	25.47 -0.95 0.00	29.03 -1.37 0.00	33.17 -0.71 0.00	35.52 -1.10 0.00	37.23 -1.27 0.00	38.49 -1.98 0.00	40.34 -2.80 0.00	41.29 -3.10 -0.12	42.94 -3.52 -0.22	42.27 -3.67 -0.07	42.53 -3.65 -0.03	41.26 -3.98 0.00	39.28 -3.14 -0.03	38.01 -3.31 0.00	37.40 -2.44 0.07	37.33 -2.30 0.07	40.17 -3.74 0.11	35.45 -2.22 0.01	32.49 -0.83 0.00	31.13 -1.81 0.00
GOETHSLN___LBMP 323567	34.09 2.64 -0.01	30.56 2.29 0.00	28.11 1.98 0.00	27.54 1.99 0.00	28.42 2.01 0.00	32.98 2.58 0.00	37.36 3.46 -0.01	49.81 3.92 -9.28	50.96 4.31 -8.15	52.19 4.77 -6.95	53.61 5.18 -5.29	54.65 5.44 -4.94	55.61 5.73 -3.64	55.61 5.69 -4.05	55.87 5.77 -3.95	56.85 5.70 -5.91	57.96 5.43 -10.15	55.55 5.33 -8.90	52.79 4.83 -8.06	52.57 4.84 -8.03	52.34 5.59 -2.73	51.46 4.41 -9.36	45.61 3.63 -8.66	45.59 2.97 -9.68
GOODYEAR_LAKE_HYD 323669	32.36 0.91 0.00	29.04 0.76 0.00	26.75 0.63 0.00	26.19 0.64 0.00	27.05 0.63 0.00	31.28 0.88 0.00	35.44 1.56 0.00	38.59 1.98 0.00	40.57 2.08 0.00	42.70 2.22 0.00	45.56 2.41 0.00	46.70 2.43 0.00	48.70 2.45 -0.01	48.35 2.48 0.00	48.65 2.49 -0.01	47.67 2.35 -0.08	45.05 2.12 -0.55	43.72 2.02 -0.38	41.94 2.03 0.00	41.76 2.06 0.00	46.30 2.29 0.00	39.68 2.00 0.00	34.86 1.53 0.00	34.10 1.15 0.00
GOUDEY___7 23579	31.89 0.44 0.00	28.64 0.37 0.00	26.44 0.31 0.00	25.88 0.33 0.00	26.76 0.34 0.00	30.79 0.39 0.00	35.00 1.12 0.00	38.04 1.43 0.00	39.92 1.43 0.00	41.93 1.45 0.00	44.49 1.34 -0.19	45.79 1.33 -0.35	47.88 1.29 -0.11	47.31 1.33 -0.05	47.58 1.38 -0.05	46.50 1.26 0.00	43.80 1.36 -0.05	42.43 1.12 0.00	41.08 1.24 0.06	40.82 1.19 0.06	45.11 1.19 0.10	38.88 1.21 0.01	34.29 0.97 0.00	33.44 0.49 0.00

GOWANUS_GT1_1	23580	31.85 0.41 0.00	28.64 0.37 0.00	26.44 0.31 0.00	25.85 0.31 0.00	26.74 0.32 0.00	30.77 0.37 0.00	34.97 1.08 0.00	38.01 1.39 0.00	39.92 1.43 0.00	41.89 1.42 0.00	44.44 1.29 0.00	45.74 1.28 -0.19	47.84 1.25 -0.35	47.26 1.28 -0.11	47.54 1.34 -0.05	46.46 1.22 0.00	43.76 1.32 -0.05	42.39 1.07 0.00	41.04 1.20 0.06	40.79 1.15 0.06	45.06 1.14 0.10	38.85 1.17 0.01	34.25 0.93 0.00	33.41 0.46 0.00
GOWANUS_GT1_2	24077	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GOWANUS_GT1_3	24078	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GOWANUS_GT1_4	24079	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GOWANUS_GT1_5	24080	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GOWANUS_GT1_6	24084	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GOWANUS_GT1_7	24111	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GOWANUS_GT1_8	24112	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GOWANUS_GT2_1	24113	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GOWANUS_GT2_2	24114	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GOWANUS_GT2_3	24115	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GOWANUS_GT2_4	24116	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GOWANUS_GT2_5	24117	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GOWANUS_GT2_6	24118	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GOWANUS_GT2_7	24119	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GOWANUS_GT2_8	24120	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99

GOWANUS_GT2_8 24121	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GOWANUS_GT3_1 24122	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GOWANUS_GT3_2 24123	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GOWANUS_GT3_3 24124	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GOWANUS_GT3_4 24125	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GOWANUS_GT3_5 24126	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GOWANUS_GT3_6 24127	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GOWANUS_GT3_7 24128	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GOWANUS_GT3_8 24129	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GOWANUS_GT4_1 24130	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GOWANUS_GT4_2 24131	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GOWANUS_GT4_3 24132	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GOWANUS_GT4_4 24133	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GOWANUS_GT4_5 24134	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GOWANUS_GT4_6 24135	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GOWANUS_GT4_7 24136	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99

GOWANUS_GT4_8 24137	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
GREENIDGE___3 23582	31.67 0.22 0.00	28.44 0.17 0.00	26.26 0.13 0.00	25.67 0.13 0.00	26.55 0.13 0.00	30.55 0.15 0.00	34.94 1.05 0.00	38.01 1.39 0.00	39.84 1.35 0.00	41.65 1.17 0.00	44.09 0.95 0.00	45.46 0.88 -0.30	47.53 0.74 -0.56	46.73 0.69 -0.17	46.96 0.74 -0.08	45.74 0.50 0.00	43.19 0.72 -0.09	41.73 0.41 0.00	40.47 0.64 0.07	40.26 0.63 0.07	44.30 0.40 0.12	38.43 0.75 0.01	34.05 0.73 0.00	33.11 0.17 0.00
GREENIDGE___4 23583	31.67 0.22 0.00	28.44 0.17 0.00	26.26 0.13 0.00	25.67 0.13 0.00	26.55 0.13 0.00	30.55 0.15 0.00	34.94 1.05 0.00	38.01 1.39 0.00	39.84 1.35 0.00	41.65 1.17 0.00	44.09 0.95 0.00	45.46 0.88 -0.30	47.53 0.74 -0.56	46.73 0.69 -0.17	46.96 0.74 -0.08	45.74 0.50 0.00	43.19 0.72 -0.09	41.73 0.41 0.00	40.47 0.64 0.07	40.26 0.63 0.07	44.30 0.40 0.12	38.43 0.75 0.01	34.05 0.73 0.00	33.11 0.17 0.00
GROVEVILLE___HYD 323602	33.87 2.42 0.00	30.42 2.15 0.00	28.06 1.93 0.00	27.46 1.92 0.00	28.35 1.93 0.00	32.86 2.46 0.00	37.21 3.32 0.00	40.42 3.81 0.00	42.77 4.27 0.00	45.25 4.77 0.00	48.45 5.31 0.00	49.85 5.58 0.00	52.43 6.01 -0.19	51.83 5.96 0.00	52.42 6.04 -0.23	52.47 5.97 -1.26	56.04 5.55 -8.10	52.22 5.33 -5.57	44.69 4.79 0.00	44.50 4.80 0.00	49.61 5.59 0.00	42.06 4.37 0.00	36.82 3.50 0.00	35.78 2.83 0.00
HAMPSHIRE___PAPER_HYD 323593	31.23 -0.22 0.00	27.96 -0.31 0.00	25.76 -0.37 0.00	25.16 -0.38 0.00	25.81 -0.61 0.00	29.94 -0.46 0.00	32.97 -0.91 0.00	35.88 -0.73 0.00	36.57 -0.69 1.23	39.82 -0.65 0.00	42.89 -0.26 0.00	41.83 -2.43 0.00	44.29 -1.57 0.37	44.35 -0.23 1.29	44.79 -1.29 0.06	43.47 -1.77 0.00	41.07 -1.31 0.00	40.12 -1.20 0.00	36.08 -1.36 2.47	35.89 -1.35 2.46	38.74 -1.28 3.99	36.46 -0.87 0.37	32.56 -0.77 0.00	32.75 -0.20 0.00
HARDSCRABBLE_WT_PWR 323673	32.99 1.54 0.00	29.63 1.36 0.00	27.36 1.23 0.00	26.75 1.20 0.00	27.63 1.22 0.00	31.83 1.43 0.00	35.65 1.76 0.00	38.59 1.98 0.00	40.52 2.15 0.13	42.70 2.22 0.00	45.60 2.46 0.00	46.79 2.52 0.00	48.78 2.59 0.04	48.30 2.57 0.14	48.72 2.58 0.01	47.72 2.49 0.00	44.67 2.29 0.00	43.59 2.27 0.00	41.86 2.19 0.23	41.65 2.18 0.23	46.02 2.38 0.38	39.69 2.03 0.03	35.05 1.73 0.00	34.53 1.58 0.00
HARZA MOOSE___RIVER 24016	31.64 0.19 0.00	28.39 0.11 0.00	26.15 0.03 0.00	25.57 0.03 0.00	26.36 -0.05 0.00	30.52 0.12 0.00	34.15 0.27 0.00	37.16 0.55 0.00	38.70 0.61 0.41	41.08 0.61 0.00	44.05 0.91 0.00	44.58 0.31 0.00	46.57 0.46 0.12	46.27 0.83 0.43	46.68 0.56 0.02	45.56 0.32 0.00	42.56 0.17 0.00	41.48 0.17 0.00	39.25 0.12 0.78	39.12 0.20 0.77	43.03 0.27 1.26	37.91 0.34 0.12	33.52 0.20 0.00	33.24 0.30 0.00
HEMPSTEAD___ 23647	37.32 2.89 -2.99	33.78 2.52 -2.99	31.47 2.22 -3.12	30.56 2.20 -2.82	31.62 2.22 -2.98	35.56 2.83 -2.33	46.01 3.69 -8.43	52.26 4.25 -11.40	54.49 4.66 -11.34	56.04 5.14 -10.43	67.61 5.61 -18.85	70.45 5.89 -20.29	86.42 6.29 -33.90	88.44 6.24 -36.34	98.28 6.32 -45.82	98.29 6.24 -46.81	99.41 5.98 -51.05	98.32 5.78 -51.22	74.89 5.23 -29.76	74.43 5.20 -29.54	76.47 6.08 -26.38	60.63 4.75 -18.19	51.92 3.90 -14.70	47.04 3.23 -10.87
HICKLING___1 23621	32.01 0.57 0.00	28.78 0.51 0.00	26.57 0.44 0.00	26.01 0.46 0.00	26.89 0.48 0.00	30.86 0.46 0.00	35.54 1.66 0.00	38.81 2.20 0.00	40.69 2.19 0.00	42.57 2.10 0.00	44.96 1.81 0.00	46.41 1.72 -0.42	48.62 1.62 -0.76	47.76 1.65 -0.24	48.01 1.75 -0.11	46.69 1.45 0.00	44.28 1.78 -0.12	42.68 1.36 0.00	41.47 1.64 0.07	41.17 1.55 0.07	45.28 1.37 0.11	39.30 1.62 0.01	34.69 1.37 0.00	33.50 0.56 0.00
HICKLING___2 23622	32.01 0.57 0.00	28.78 0.51 0.00	26.57 0.44 0.00	26.01 0.46 0.00	26.89 0.48 0.00	30.86 0.46 0.00	35.54 1.66 0.00	38.81 2.20 0.00	40.69 2.19 0.00	42.57 2.10 0.00	44.96 1.81 0.00	46.41 1.72 -0.42	48.62 1.62 -0.76	47.76 1.65 -0.24	48.01 1.75 -0.11	46.69 1.45 0.00	44.28 1.78 -0.12	42.68 1.36 0.00	41.47 1.64 0.07	41.17 1.55 0.07	45.28 1.37 0.11	39.30 1.62 0.01	34.69 1.37 0.00	33.50 0.56 0.00
HIGH FALLS___HY 23754	33.11 1.67 0.00	29.71 1.44 0.00	27.43 1.31 0.00	26.82 1.28 0.00	27.74 1.32 0.00	32.22 1.82 0.00	36.56 2.68 0.00	39.73 3.11 0.00	42.08 3.58 0.00	44.44 3.97 0.00	47.76 4.62 0.00	49.01 4.74 0.00	51.77 5.41 -0.13	51.14 5.27 0.00	51.56 5.26 -0.16	51.29 5.20 -0.85	52.58 4.70 -5.49	49.59 4.50 -3.77	43.93 4.03 0.00	43.82 4.13 0.00	48.95 4.93 0.00	41.46 3.77 0.00	36.19 2.87 0.00	35.09 2.14 0.00
HILLBURN___GT 23639	33.84 2.39 0.00	30.33 2.06 0.00	27.96 1.83 0.00	27.36 1.81 0.00	28.24 1.82 0.00	32.74 2.34 0.00	37.07 3.18 0.00	40.31 3.70 0.00	42.62 4.12 0.00	45.04 4.57 0.00	48.19 5.05 0.00	49.58 5.31 0.00	52.13 5.69 -0.21	51.51 5.64 0.00	52.12 5.72 -0.26	52.28 5.65 -1.39	56.66 5.21 -8.89	52.63 5.21 -6.11	44.61 4.71 0.00	44.38 4.68 0.00	49.47 5.46 0.00	41.94 4.26 0.00	36.79 3.47 0.00	35.74 2.80 0.00
HISHELDN_WT_PWR 323625	31.07 -0.38 0.00	27.90 -0.37 0.00	25.79 -0.34 0.00	25.24 -0.31 0.00	26.07 -0.34 0.00	29.85 -0.55 0.00	34.32 0.44 0.00	37.46 0.84 0.00	39.31 0.81 0.00	40.79 0.32 0.00	42.85 -0.30 0.00	45.45 -0.53 -1.71	48.59 -0.79 -3.14	45.88 -0.97 -0.98	45.69 -0.92 -0.47	43.92 -1.31 0.00	42.28 -0.59 -0.49	40.45 -0.87 0.00	39.60 -0.24 0.07	39.43 -0.20 0.07	42.72 -1.19 0.11	37.45 -0.22 0.01	33.79 0.47 0.00	32.29 -0.66 0.00
HOLTSVILLE_IC_1 23690	37.14 2.64 -3.06	33.77 2.43 -3.06	31.46 2.14 -3.19	30.55 2.12 -2.89	31.63 2.17 -3.05	35.40 2.61 -2.39	46.01 3.49 -8.63	52.28 3.99 -11.67	54.57 4.46 -11.61	56.04 4.90 -10.67	67.71 5.26 -19.31	70.58 5.53 -20.78	86.81 5.87 -34.70	88.90 5.83 -37.21	98.96 5.91 -46.91	98.97 5.84 -47.89	99.97 5.55 -52.03	99.01 5.41 -52.28	75.24 4.87 -30.47	74.82 4.88 -30.25	76.77 5.72 -27.03	60.74 4.41 -18.65	52.09 3.70 -15.07	47.08 3.00 -11.14
HOLTSVILLE_IC_10 23699	37.36 2.86 -3.06	33.96 2.63 -3.06	31.67 2.35 -3.19	30.76 2.32 -2.89	31.84 2.38 -3.05	35.64 2.86 -2.38	46.31 3.79 -8.63	52.71 4.43 -11.67	55.07 4.97 -11.60	56.53 5.38 -10.67	68.23 5.78 -19.30	71.10 6.07 -20.77	87.40 6.47 -34.69	89.49 6.42 -37.19	99.58 6.55 -46.89	99.53 6.42 -47.87	100.51 6.10 -52.02	99.49 5.91 -52.27	75.71 5.35 -30.46	75.29 5.36 -30.24	77.29 6.25 -27.02	61.15 4.83 -18.64	52.45 4.06 -15.06	47.34 3.26 -11.13
HOLTSVILLE_IC_2 23691	37.14 2.64 -3.06	33.77 2.43 -3.06	31.46 2.14 -3.19	30.55 2.12 -2.89	31.63 2.17 -3.05	35.40 2.61 -2.39	46.01 3.49 -8.63	52.28 3.99 -11.67	54.57 4.46 -11.61	56.04 4.90 -10.67	67.71 5.26 -19.31	70.58 5.53 -20.78	86.81 5.87 -34.70	88.90 5.83 -37.21	98.96 5.91 -46.91	98.97 5.84 -47.89	99.97 5.55 -52.03	99.01 5.41 -52.28	75.24 4.87 -30.47	74.82 4.88 -30.25	76.77 5.72 -27.03	60.74 4.41 -18.65	52.09 3.70 -15.07	47.08 3.00 -11.14

HOLTSVILLE_IC_3 23692	37.14 2.64 -3.06	33.77 2.43 -3.06	31.46 2.14 -3.19	30.55 2.12 -2.89	31.63 2.17 -3.05	35.40 2.61 -2.39	46.01 3.49 -8.63	52.28 3.99 -11.67	54.57 4.46 -11.61	56.04 4.90 -10.67	67.71 5.26 -19.31	70.58 5.53 -20.78	86.81 5.87 -34.70	88.90 5.83 -37.21	98.96 5.91 -46.91	98.97 5.84 -47.89	99.97 5.55 -52.03	99.01 5.41 -52.28	75.24 4.87 -30.47	74.82 4.88 -30.25	76.77 5.72 -27.03	60.74 4.41 -18.65	52.09 3.70 -15.07	47.08 3.00 -11.14
HOLTSVILLE_IC_4 23693	37.14 2.64 -3.06	33.77 2.43 -3.06	31.46 2.14 -3.19	30.55 2.12 -2.89	31.63 2.17 -3.05	35.40 2.61 -2.39	46.01 3.49 -8.63	52.28 3.99 -11.67	54.57 4.46 -11.61	56.04 4.90 -10.67	67.71 5.26 -19.31	70.58 5.53 -20.78	86.81 5.87 -34.70	88.90 5.83 -37.21	98.96 5.91 -46.91	98.97 5.84 -47.89	99.97 5.55 -52.03	99.01 5.41 -52.28	75.24 4.87 -30.47	74.82 4.88 -30.25	76.77 5.72 -27.03	60.74 4.41 -18.65	52.09 3.70 -15.07	47.08 3.00 -11.14
HOLTSVILLE_IC_5 23694	37.14 2.64 -3.06	33.77 2.43 -3.06	31.46 2.14 -3.19	30.55 2.12 -2.89	31.63 2.17 -3.05	35.40 2.61 -2.39	46.01 3.49 -8.63	52.28 3.99 -11.67	54.57 4.46 -11.61	56.04 4.90 -10.67	67.71 5.26 -19.31	70.58 5.53 -20.78	86.81 5.87 -34.70	88.90 5.83 -37.21	98.96 5.91 -46.91	98.97 5.84 -47.89	99.97 5.55 -52.03	99.01 5.41 -52.28	75.24 4.87 -30.47	74.82 4.88 -30.25	76.77 5.72 -27.03	60.74 4.41 -18.65	52.09 3.70 -15.07	47.08 3.00 -11.14
HOLTSVILLE_IC_6 23695	37.36 2.86 -3.06	33.96 2.63 -3.06	31.67 2.35 -3.19	30.76 2.32 -2.89	31.84 2.38 -3.05	35.64 2.86 -2.38	46.31 3.79 -8.63	52.71 4.43 -11.67	55.07 4.97 -11.60	56.53 5.38 -10.67	68.23 5.78 -19.30	71.10 6.07 -20.77	87.40 6.47 -34.69	89.49 6.42 -37.19	99.58 6.55 -46.89	99.53 6.42 -47.87	100.51 6.10 -52.02	99.49 5.91 -52.27	75.71 5.35 -30.46	75.29 5.36 -30.24	77.29 6.25 -27.02	61.15 4.83 -18.64	52.45 4.06 -15.06	47.34 3.26 -11.13
HOLTSVILLE_IC_7 23696	37.36 2.86 -3.06	33.96 2.63 -3.06	31.67 2.35 -3.19	30.76 2.32 -2.89	31.84 2.38 -3.05	35.64 2.86 -2.38	46.31 3.79 -8.63	52.71 4.43 -11.67	55.07 4.97 -11.60	56.53 5.38 -10.67	68.23 5.78 -19.30	71.10 6.07 -20.77	87.40 6.47 -34.69	89.49 6.42 -37.19	99.58 6.55 -46.89	99.53 6.42 -47.87	100.51 6.10 -52.02	99.49 5.91 -52.27	75.71 5.35 -30.46	75.29 5.36 -30.24	77.29 6.25 -27.02	61.15 4.83 -18.64	52.45 4.06 -15.06	47.34 3.26 -11.13
HOLTSVILLE_IC_8 23697	37.36 2.86 -3.06	33.96 2.63 -3.06	31.67 2.35 -3.19	30.76 2.32 -2.89	31.84 2.38 -3.05	35.64 2.86 -2.38	46.31 3.79 -8.63	52.71 4.43 -11.67	55.07 4.97 -11.60	56.53 5.38 -10.67	68.23 5.78 -19.30	71.10 6.07 -20.77	87.40 6.47 -34.69	89.49 6.42 -37.19	99.58 6.55 -46.89	99.53 6.42 -47.87	100.51 6.10 -52.02	99.49 5.91 -52.27	75.71 5.35 -30.46	75.29 5.36 -30.24	77.29 6.25 -27.02	61.15 4.83 -18.64	52.45 4.06 -15.06	47.34 3.26 -11.13
HOLTSVILLE_IC_9 23698	37.36 2.86 -3.06	33.96 2.63 -3.06	31.67 2.35 -3.19	30.76 2.32 -2.89	31.84 2.38 -3.05	35.64 2.86 -2.38	46.31 3.79 -8.63	52.71 4.43 -11.67	55.07 4.97 -11.60	56.53 5.38 -10.67	68.23 5.78 -19.30	71.10 6.07 -20.77	87.40 6.47 -34.69	89.49 6.42 -37.19	99.58 6.55 -46.89	99.53 6.42 -47.87	100.51 6.10 -52.02	99.49 5.91 -52.27	75.71 5.35 -30.46	75.29 5.36 -30.24	77.29 6.25 -27.02	61.15 4.83 -18.64	52.45 4.06 -15.06	47.34 3.26 -11.13
HOWARD_WT_PWR 323690	31.85 0.41 0.00	28.55 0.28 0.00	26.36 0.23 0.00	25.83 0.28 0.00	26.71 0.29 0.00	30.67 0.27 0.00	35.34 1.46 0.00	38.66 2.05 0.00	40.57 2.08 0.00	42.17 1.70 0.00	44.40 1.25 0.00	46.05 1.20 -0.59	48.29 0.97 -1.08	47.08 0.87 -0.34	47.18 0.87 -0.16	45.82 0.59 0.00	43.61 1.06 -0.17	41.94 0.62 0.00	40.75 0.92 0.07	40.54 0.91 0.07	44.48 0.57 0.11	38.88 1.21 0.01	34.62 1.30 0.00	33.27 0.33 0.00
HQ_GEN_CEDARS 23644	30.53 -0.91 0.00	27.31 -0.96 0.00	25.21 -0.92 0.00	24.63 -0.92 0.00	25.12 -1.29 0.00	29.12 -1.28 0.00	31.58 -2.31 0.00	34.34 -2.27 0.00	34.37 -2.35 1.77	38.12 -2.35 0.00	41.12 -2.03 0.00	37.36 -6.90 0.00	40.89 -4.81 0.53	42.00 -2.02 1.85	42.00 -4.06 0.08	40.26 -4.98 0.00	40.05 -2.33 0.00	39.25 -2.06 0.00	33.34 -2.32 4.24	32.98 -2.50 4.22	34.65 -2.51 6.86	34.95 -2.11 0.63	31.55 -1.77 0.00	31.96 -0.99 0.00
HQ_GEN_CEDARS_PROXY 323590	30.53 -0.91 0.00	27.31 -0.96 0.00	25.21 -0.92 0.00	24.63 -0.92 0.00	25.12 -1.29 0.00	29.12 -1.28 0.00	31.58 -2.31 0.00	34.34 -2.27 0.00	34.37 -2.35 1.77	38.12 -2.35 0.00	41.12 -2.03 0.00	37.36 -6.90 0.00	40.89 -4.81 0.53	42.00 -2.02 1.85	42.00 -4.06 0.08	40.26 -4.98 0.00	40.05 -2.33 0.00	39.25 -2.06 0.00	33.34 -2.32 4.24	32.98 -2.50 4.22	34.65 -2.51 6.86	34.95 -2.11 0.63	31.55 -1.77 0.00	31.96 -0.99 0.00
HQ_GEN_IMPORT 323601	30.85 -0.60 0.00	27.71 -0.57 0.00	25.68 -0.44 0.00	25.11 -0.43 0.00	25.99 -0.42 0.00	30.43 -0.55 -0.58	32.25 -1.05 0.58	33.16 -1.21 2.24	33.94 -1.31 3.25	33.16 -1.33 5.97	33.16 -1.38 8.60	33.16 -1.42 9.68	35.01 -1.48 9.74	36.04 -1.47 8.37	36.93 -1.48 7.73	37.90 -1.45 5.89	41.03 -1.36 0.00	40.03 -1.28 0.00	33.37 -1.36 5.18	33.16 -1.39 5.14	34.15 -1.50 8.37	34.58 -1.32 1.79	32.25 -1.07 0.00	32.25 -0.69 0.00
HQ_GEN_WHEEL 23651	30.85 -0.60 0.00	27.71 -0.57 0.00	25.68 -0.44 0.00	25.11 -0.43 0.00	25.99 -0.42 0.00	30.43 -0.55 -0.58	32.25 -1.05 0.58	33.16 -1.21 2.24	33.94 -1.31 3.25	33.16 -1.33 5.97	33.16 -1.38 8.60	33.16 -1.42 9.68	35.01 -1.48 9.74	36.04 -1.47 8.37	36.93 -1.48 7.73	37.90 -1.45 5.89	41.03 -1.36 0.00	40.03 -1.28 0.00	33.37 -1.36 5.18	33.16 -1.39 5.14	34.15 -1.50 8.37	34.58 -1.32 1.79	32.25 -1.07 0.00	32.25 -0.69 0.00
HUDSON_AVE_GT_3 23810	34.19 2.73 -0.01	30.62 2.35 0.00	28.19 2.06 0.00	27.59 2.04 0.00	28.48 2.06 0.00	33.08 2.68 0.00	37.46 3.56 -0.01	49.96 4.06 -9.28	51.11 4.46 -8.15	52.40 4.98 -6.95	53.87 5.44 -5.29	54.87 5.67 -4.94	55.93 6.06 -3.64	55.88 5.96 -4.05	56.19 6.09 -3.95	57.16 6.02 -5.91	58.26 5.72 -10.15	55.79 5.58 -8.90	52.99 5.03 -8.06	52.77 5.04 -8.03	52.55 5.81 -2.73	51.65 4.60 -9.36	45.74 3.76 -8.66	45.72 3.10 -9.68
HUDSON_AVE_GT_4 23540	34.19 2.73 -0.01	30.62 2.35 0.00	28.19 2.06 0.00	27.59 2.04 0.00	28.48 2.06 0.00	33.08 2.68 0.00	37.46 3.56 -0.01	49.96 4.06 -9.28	51.11 4.46 -8.15	52.40 4.98 -6.95	53.87 5.44 -5.29	54.87 5.67 -4.94	55.93 6.06 -3.64	55.88 5.96 -4.05	56.19 6.09 -3.95	57.16 6.02 -5.91	58.26 5.72 -10.15	55.79 5.58 -8.90	52.99 5.03 -8.06	52.77 5.04 -8.03	52.55 5.81 -2.73	51.65 4.60 -9.36	45.74 3.76 -8.66	45.72 3.10 -9.68
HUDSON_AVE_GT_5 23657	34.19 2.73 -0.01	30.62 2.35 0.00	28.19 2.06 0.00	27.59 2.04 0.00	28.48 2.06 0.00	33.08 2.68 0.00	37.46 3.56 -0.01	49.96 4.06 -9.28	51.11 4.46 -8.15	52.40 4.98 -6.95	53.87 5.44 -5.29	54.87 5.67 -4.94	55.93 6.06 -3.64	55.88 5.96 -4.05	56.19 6.09 -3.95	57.16 6.02 -5.91	58.26 5.72 -10.15	55.79 5.58 -8.90	52.99 5.03 -8.06	52.77 5.04 -8.03	52.55 5.81 -2.73	51.65 4.60 -9.36	45.74 3.76 -8.66	45.72 3.10 -9.68
HUDSON_AVE_10 24168	34.19 2.73 -0.01	30.65 2.38 0.00	28.17 2.04 0.00	27.59 2.04 0.00	28.48 2.06 0.00	33.04 2.64 0.00	37.46 3.56 -0.01	49.88 3.99 -9.28	51.07 4.43 -8.15	52.35 4.94 -6.95	53.83 5.39 -5.29	54.87 5.67 -4.94	55.93 6.06 -3.64	55.88 5.96 -4.05	56.19 6.09 -3.95	57.16 6.02 -5.91	58.30 5.76 -10.15	55.76 5.54 -8.90	52.99 5.03 -8.06	52.77 5.04 -8.03	52.51 5.76 -2.73	51.57 4.52 -9.36	45.71 3.73 -8.66	45.69 3.06 -9.68

HUNTER MOUNT___DRP 323613	32.83 1.38 0.00	29.51 1.24 0.00	27.25 1.12 0.00	26.64 1.10 0.00	27.55 1.14 0.00	31.71 1.31 0.00	35.65 1.76 0.00	38.74 2.12 0.00	40.96 2.47 0.00	43.18 2.71 0.00	46.21 3.06 0.00	47.50 3.23 0.00	49.75 3.42 -0.10	49.31 3.44 0.00	49.73 3.46 -0.12	49.33 3.44 -0.65	49.70 3.14 -4.18	47.29 3.10 -2.87	42.82 2.91 0.00	42.59 2.90 0.00	47.58 3.56 0.00	40.51 2.83 0.00	35.49 2.16 0.00	34.62 1.68 0.00
HUNTLEY___63 23557	30.91 -0.53 0.00	27.79 -0.48 0.00	25.68 -0.44 0.00	25.16 -0.38 0.00	25.97 -0.45 0.00	29.67 -0.73 0.00	34.05 0.17 0.00	36.94 0.33 0.00	38.80 0.31 0.00	40.19 -0.28 0.00	42.16 -0.99 0.00	43.84 -1.24 -0.82	46.16 -1.57 -1.50	44.50 -1.84 -0.47	44.57 -1.80 -0.22	43.02 -2.22 0.00	41.26 -1.36 -0.23	39.75 -1.57 0.00	39.00 -0.84 0.07	38.87 -0.76 0.07	41.89 -2.02 0.11	36.85 -0.83 0.01	33.62 0.30 0.00	31.96 -0.99 0.00
HUNTLEY___64 23558	30.91 -0.53 0.00	27.79 -0.48 0.00	25.68 -0.44 0.00	25.16 -0.38 0.00	25.97 -0.45 0.00	29.67 -0.73 0.00	34.05 0.17 0.00	36.94 0.33 0.00	38.80 0.31 0.00	40.19 -0.28 0.00	42.16 -0.99 0.00	43.84 -1.24 -0.82	46.16 -1.57 -1.50	44.50 -1.84 -0.47	44.57 -1.80 -0.22	43.02 -2.22 0.00	41.26 -1.36 -0.23	39.75 -1.57 0.00	39.00 -0.84 0.07	38.87 -0.76 0.07	41.89 -2.02 0.11	36.85 -0.83 0.01	33.62 0.30 0.00	31.96 -0.99 0.00
HUNTLEY___65 23559	30.91 -0.53 0.00	27.79 -0.48 0.00	25.68 -0.44 0.00	25.16 -0.38 0.00	25.97 -0.45 0.00	29.67 -0.73 0.00	34.05 0.17 0.00	36.94 0.33 0.00	38.80 0.31 0.00	40.19 -0.28 0.00	42.16 -0.99 0.00	43.84 -1.24 -0.82	46.16 -1.57 -1.50	44.50 -1.84 -0.47	44.57 -1.80 -0.22	43.02 -2.22 0.00	41.26 -1.36 -0.23	39.75 -1.57 0.00	39.00 -0.84 0.07	38.87 -0.76 0.07	41.89 -2.02 0.11	36.85 -0.83 0.01	33.62 0.30 0.00	31.96 -0.99 0.00
HUNTLEY___66 23560	30.91 -0.53 0.00	27.79 -0.48 0.00	25.68 -0.44 0.00	25.16 -0.38 0.00	25.97 -0.45 0.00	29.67 -0.73 0.00	34.05 0.17 0.00	36.94 0.33 0.00	38.80 0.31 0.00	40.19 -0.28 0.00	42.16 -0.99 0.00	43.84 -1.24 -0.82	46.16 -1.57 -1.50	44.50 -1.84 -0.47	44.57 -1.80 -0.22	43.02 -2.22 0.00	41.26 -1.36 -0.23	39.75 -1.57 0.00	39.00 -0.84 0.07	38.87 -0.76 0.07	41.89 -2.02 0.11	36.85 -0.83 0.01	33.62 0.30 0.00	31.96 -0.99 0.00
HUNTLEY___67 23561	30.47 -0.98 0.00	27.40 -0.88 0.00	25.32 -0.81 0.00	24.80 -0.74 0.00	25.60 -0.82 0.00	29.24 -1.16 0.00	33.55 -0.34 0.00	36.36 -0.25 0.00	38.07 -0.42 0.00	39.42 -1.05 0.00	41.38 -1.77 0.00	39.80 -2.08 2.39	39.45 -2.41 4.38	41.89 -2.61 1.37	42.95 -2.54 0.65	42.34 -2.90 0.00	39.59 -2.12 0.68	39.00 -2.31 0.00	38.28 -1.56 0.07	38.16 -1.47 0.07	41.18 -2.73 0.11	36.32 -1.36 0.01	33.05 -0.27 0.00	31.63 -1.32 0.00
HUNTLEY___68 23562	30.47 -0.98 0.00	27.40 -0.88 0.00	25.32 -0.81 0.00	24.80 -0.74 0.00	25.60 -0.82 0.00	29.24 -1.16 0.00	33.55 -0.34 0.00	36.36 -0.25 0.00	38.07 -0.42 0.00	39.42 -1.05 0.00	41.38 -1.77 0.00	39.80 -2.08 2.39	39.45 -2.41 4.38	41.89 -2.61 1.37	42.95 -2.54 0.65	42.34 -2.90 0.00	39.59 -2.12 0.68	39.00 -2.31 0.00	38.28 -1.56 0.07	38.16 -1.47 0.07	41.18 -2.73 0.11	36.32 -1.36 0.01	33.05 -0.27 0.00	31.63 -1.32 0.00
HYLAND___LFGE 323620	32.04 0.60 0.00	28.72 0.45 0.00	26.49 0.37 0.00	25.90 0.36 0.00	26.79 0.37 0.00	30.88 0.48 0.00	35.48 1.59 0.00	38.70 2.09 0.00	40.61 2.12 0.00	42.29 1.82 0.00	44.70 1.55 0.00	46.17 1.46 -0.45	48.21 1.16 -0.82	47.18 1.06 -0.26	47.28 1.01 -0.12	45.82 0.59 0.00	43.19 0.68 -0.13	41.69 0.37 0.00	40.51 0.68 0.07	40.30 0.67 0.07	44.30 0.40 0.11	38.62 0.94 0.01	34.46 1.13 0.00	33.37 0.43 0.00
INDECK___CORINTH 23802	32.08 0.63 0.00	28.84 0.57 0.00	26.54 0.42 0.00	25.93 0.38 0.00	26.81 0.40 0.00	31.22 0.82 0.00	35.27 1.39 0.00	37.93 1.32 0.00	40.14 1.69 0.04	42.41 1.94 0.00	44.96 1.81 0.00	46.35 2.08 0.00	48.39 2.13 -0.03	47.80 1.97 0.05	48.08 1.89 -0.05	47.13 1.63 -0.27	46.81 1.78 -2.64	45.32 2.19 -1.81	41.51 1.68 0.07	41.37 1.74 0.07	46.10 2.20 0.11	39.60 1.92 0.01	34.62 1.30 0.00	33.70 0.76 0.00
INDECK___ILION 23567	32.45 1.01 0.00	29.18 0.90 0.00	26.94 0.81 0.00	26.34 0.79 0.00	27.21 0.79 0.00	31.37 0.97 0.00	35.07 1.19 0.00	38.01 1.39 0.00	39.87 1.50 0.13	42.05 1.58 0.00	44.87 1.73 0.00	46.04 1.77 0.00	48.05 1.85 0.04	47.62 1.88 0.14	48.03 1.89 0.01	47.05 1.81 0.00	44.00 1.61 0.00	42.89 1.57 0.00	41.15 1.48 0.23	40.97 1.51 0.23	45.27 1.63 0.38	39.05 1.40 0.03	34.49 1.17 0.00	34.03 1.09 0.00
INDECK___OLEAN 23982	32.26 0.82 0.00	28.87 0.59 0.00	26.65 0.52 0.00	26.11 0.56 0.00	27.03 0.61 0.00	31.07 0.67 0.00	36.33 2.44 0.00	39.58 2.96 0.00	41.65 3.16 0.00	43.14 2.67 0.00	45.00 1.85 0.00	47.63 1.64 -1.72	50.78 1.39 -3.16	47.82 0.96 -0.99	47.54 0.92 -0.47	45.47 0.23 0.00	44.06 1.19 -0.49	42.14 0.83 0.00	41.20 1.36 0.07	41.06 1.43 0.07	44.40 0.49 0.11	38.66 0.98 0.01	34.72 1.40 0.00	33.70 0.76 0.00
INDECK___OSWEGO 23783	31.10 -0.35 0.00	27.93 -0.34 0.00	25.79 -0.34 0.00	25.21 -0.33 0.00	26.07 -0.34 0.00	30.07 -0.33 0.00	33.78 -0.10 0.00	36.43 -0.18 0.00	38.11 -0.27 0.12	40.11 -0.36 0.00	42.71 -0.43 0.00	43.69 -0.58 0.00	45.60 -0.60 0.04	45.19 -0.55 0.13	45.54 -0.60 0.01	44.65 -0.59 0.00	41.75 -0.63 0.00	40.65 -0.66 0.00	39.12 -0.60 0.18	38.96 -0.56 0.18	43.06 -0.66 0.29	37.21 -0.45 0.03	32.99 -0.33 0.00	32.58 -0.36 0.00
INDECK___YERKES 23781	30.91 -0.53 0.00	27.79 -0.48 0.00	25.68 -0.44 0.00	25.16 -0.38 0.00	25.97 -0.45 0.00	29.67 -0.73 0.00	34.05 0.17 0.00	36.94 0.33 0.00	38.80 0.31 0.00	40.19 -0.28 0.00	42.16 -0.99 0.00	43.84 -1.24 -0.82	46.16 -1.57 -1.50	44.50 -1.84 -0.47	44.57 -1.80 -0.22	43.02 -2.22 0.00	41.26 -1.36 -0.23	39.75 -1.57 0.00	39.00 -0.84 0.07	38.87 -0.76 0.07	41.89 -2.02 0.11	36.85 -0.83 0.01	33.62 0.30 0.00	31.96 -0.99 0.00
INDIAN POINT_GT_1 24139	33.61 2.17 0.00	30.14 1.87 0.00	27.75 1.62 0.00	27.16 1.61 0.00	28.06 1.64 0.00	32.56 2.16 0.00	36.80 2.91 0.00	39.98 3.37 0.00	42.27 3.77 0.00	44.72 4.25 0.00	47.81 4.66 0.00	49.18 4.91 0.00	51.74 5.27 -0.24	51.10 5.23 0.00	51.74 5.30 -0.29	52.04 5.25 -1.56	57.37 5.00 -9.99	53.01 4.83 -6.86	44.25 4.35 0.00	44.02 4.33 0.00	49.08 5.06 0.00	41.61 3.92 0.00	36.49 3.17 0.00	35.48 2.54 0.00
INDIAN POINT_GT_2 23659	33.61 2.17 0.00	30.14 1.87 0.00	27.75 1.62 0.00	27.16 1.61 0.00	28.06 1.64 0.00	32.56 2.16 0.00	36.80 2.91 0.00	39.98 3.37 0.00	42.27 3.77 0.00	44.72 4.25 0.00	47.81 4.66 0.00	49.18 4.91 0.00	51.74 5.27 -0.24	51.10 5.23 0.00	51.74 5.30 -0.29	52.04 5.25 -1.56	57.37 5.00 -9.99	53.01 4.83 -6.86	44.25 4.35 0.00	44.02 4.33 0.00	49.08 5.06 0.00	41.61 3.92 0.00	36.49 3.17 0.00	35.48 2.54 0.00
INDIAN POINT_GT_3 24019	33.61 2.17 0.00	30.14 1.87 0.00	27.75 1.62 0.00	27.16 1.61 0.00	28.06 1.64 0.00	32.56 2.16 0.00	36.80 2.91 0.00	39.98 3.37 0.00	42.27 3.77 0.00	44.72 4.25 0.00	47.81 4.66 0.00	49.18 4.91 0.00	51.74 5.27 -0.24	51.10 5.23 0.00	51.74 5.30 -0.29	52.04 5.25 -1.56	57.37 5.00 -9.99	53.01 4.83 -6.86	44.25 4.35 0.00	44.02 4.33 0.00	49.08 5.06 0.00	41.61 3.92 0.00	36.49 3.17 0.00	35.48 2.54 0.00

INDIAN POINT___2 23530	33.59 2.14 0.00	30.08 1.81 0.00	27.72 1.59 0.00	27.13 1.58 0.00	28.00 1.58 0.00	32.50 2.10 0.00	36.73 2.85 0.00	39.95 3.33 0.00	42.19 3.70 0.00	44.60 4.13 0.00	47.72 4.57 0.00	49.05 4.78 0.00	51.59 5.13 -0.23	50.96 5.09 0.00	51.59 5.17 -0.28	51.85 5.11 -1.50	56.89 4.87 -9.63	52.64 4.71 -6.62	44.13 4.23 0.00	43.94 4.25 0.00	48.95 4.93 0.00	41.49 3.80 0.00	36.42 3.10 0.00	35.42 2.47 0.00
INDIAN POINT___3 23531	33.52 2.07 0.00	30.05 1.78 0.00	27.67 1.54 0.00	27.08 1.53 0.00	27.98 1.56 0.00	32.44 2.04 0.00	36.70 2.81 0.00	39.87 3.26 0.00	42.11 3.62 0.00	44.56 4.09 0.00	47.63 4.49 0.00	48.96 4.69 0.00	51.51 5.04 -0.24	50.87 5.00 0.00	51.51 5.08 -0.29	51.82 5.02 -1.56	57.14 4.75 -10.01	52.82 4.63 -6.88	44.05 4.15 0.00	43.82 4.13 0.00	48.86 4.84 0.00	41.42 3.73 0.00	36.35 3.03 0.00	35.35 2.40 0.00
IP CORINTH___1 23988	32.33 0.88 0.00	29.06 0.79 0.00	26.75 0.63 0.00	26.13 0.59 0.00	27.03 0.61 0.00	31.43 1.03 0.00	35.58 1.69 0.00	38.26 1.65 0.00	40.49 2.04 0.04	42.82 2.35 0.00	45.35 2.20 0.00	46.74 2.48 0.00	48.80 2.54 -0.03	48.21 2.38 0.05	48.50 2.31 -0.05	47.49 1.99 -0.27	47.19 2.16 -2.64	45.69 2.56 -1.81	41.87 2.03 0.07	41.73 2.10 0.07	46.50 2.60 0.11	39.94 2.26 0.01	34.89 1.57 0.00	33.97 1.02 0.00
IP___TICONDEROGA 23804	33.90 2.45 0.00	30.62 2.35 0.00	28.24 2.12 0.00	27.54 1.99 0.00	28.45 2.03 0.00	33.59 3.19 0.00	38.43 4.54 0.00	41.34 4.73 0.00	43.89 5.43 0.04	46.42 5.95 0.00	48.93 5.78 0.00	50.33 6.07 0.00	52.36 6.06 -0.07	51.52 5.69 0.04	51.87 5.63 -0.10	51.22 5.43 -0.56	52.07 5.13 -4.56	50.06 5.62 -3.13	44.19 4.35 0.06	44.00 4.37 0.06	48.98 5.06 0.10	41.86 4.18 0.01	36.62 3.30 0.00	35.61 2.67 0.00
ISLIP_RES_REC 323679	37.80 3.30 -3.05	34.36 3.03 -3.06	32.04 2.72 -3.19	31.09 2.66 -2.88	32.19 2.72 -3.05	36.10 3.31 -2.38	46.92 4.40 -8.63	53.44 5.16 -11.66	55.91 5.81 -11.60	57.45 6.31 -10.67	69.21 6.77 -19.29	72.16 7.13 -20.76	88.49 7.58 -34.68	90.57 7.52 -37.18	100.63 7.61 -46.87	100.61 7.51 -47.86	101.50 7.12 -52.00	100.38 6.82 -52.25	76.57 6.22 -30.45	76.11 6.19 -30.22	78.21 7.18 -27.01	61.90 5.58 -18.63	53.07 4.70 -15.05	47.86 3.79 -11.13
JARVIS____ 23743	31.70 0.25 0.00	28.50 0.23 0.00	26.31 0.18 0.00	25.73 0.18 0.00	26.60 0.19 0.00	30.64 0.24 0.00	34.22 0.34 0.00	37.02 0.40 0.00	38.83 0.46 0.13	40.96 0.49 0.00	43.71 0.56 0.00	44.80 0.53 0.00	46.75 0.56 0.04	46.33 0.59 0.14	46.69 0.56 0.01	45.78 0.54 0.00	42.90 0.51 0.00	41.81 0.50 0.00	40.15 0.48 0.23	39.94 0.48 0.23	44.17 0.53 0.38	38.11 0.45 0.03	33.66 0.33 0.00	33.21 0.26 0.00
JENNISON___1 23625	33.24 1.79 0.00	29.83 1.55 0.00	27.43 1.31 0.00	26.82 1.28 0.00	27.71 1.29 0.00	32.10 1.70 0.00	36.63 2.74 0.00	40.06 3.44 0.00	42.08 3.58 0.00	44.03 3.56 0.00	47.07 3.93 0.00	48.33 3.90 -0.17	50.38 3.84 -0.31	49.86 3.90 -0.10	50.07 3.88 -0.05	48.90 3.66 0.00	45.44 3.01 -0.05	44.13 2.81 0.00	42.63 2.79 0.07	42.56 2.94 0.07	47.12 3.21 0.11	40.69 3.02 0.01	35.75 2.43 0.00	35.09 2.14 0.00
JENNISON___2 23626	33.21 1.76 0.00	29.80 1.53 0.00	27.41 1.28 0.00	26.80 1.25 0.00	27.69 1.27 0.00	32.07 1.67 0.00	36.60 2.71 0.00	40.02 3.41 0.00	42.00 3.50 0.00	43.99 3.52 0.00	46.98 3.84 0.00	48.24 3.81 -0.17	50.33 3.79 -0.31	49.82 3.85 -0.10	49.97 3.78 -0.05	48.81 3.57 0.00	45.40 2.97 -0.05	44.04 2.73 0.00	42.59 2.75 0.07	42.49 2.86 0.07	47.03 3.13 0.11	40.62 2.94 0.01	35.72 2.40 0.00	35.02 2.08 0.00
KEDC PORT_JEFF_GT2 24210	37.24 2.73 -3.06	33.85 2.52 -3.06	31.57 2.25 -3.19	30.63 2.20 -2.89	31.71 2.24 -3.05	35.49 2.70 -2.38	46.14 3.63 -8.63	52.46 4.17 -11.67	54.76 4.66 -11.61	56.12 4.98 -10.67	67.67 5.22 -19.30	70.57 5.53 -20.77	86.80 5.87 -34.70	88.90 5.83 -37.20	99.00 5.95 -46.90	98.96 5.84 -47.88	100.00 5.59 -52.02	99.00 5.41 -52.27	75.23 4.87 -30.46	74.82 4.88 -30.24	76.76 5.72 -27.03	60.70 4.37 -18.64	52.25 3.86 -15.06	47.21 3.13 -11.13
KEDC PORT_JEFF_GT3 24211	37.24 2.73 -3.06	33.85 2.52 -3.06	31.57 2.25 -3.19	30.63 2.20 -2.89	31.71 2.24 -3.05	35.49 2.70 -2.38	46.14 3.63 -8.63	52.46 4.17 -11.67	54.76 4.66 -11.61	56.12 4.98 -10.67	67.67 5.22 -19.30	70.57 5.53 -20.77	86.80 5.87 -34.70	88.90 5.83 -37.20	99.00 5.95 -46.90	98.96 5.84 -47.88	100.00 5.59 -52.02	99.00 5.41 -52.27	75.23 4.87 -30.46	74.82 4.88 -30.24	76.76 5.72 -27.03	60.70 4.37 -18.64	52.25 3.86 -15.06	47.21 3.13 -11.13
KEDC_GLWD_GT4 24219	37.24 2.83 -2.96	33.69 2.46 -2.96	31.38 2.17 -3.09	30.49 2.15 -2.79	31.53 2.17 -2.95	35.47 2.77 -2.31	45.90 3.66 -8.35	52.11 4.21 -11.29	54.38 4.66 -11.23	55.98 5.18 -10.32	67.47 5.65 -18.67	70.25 5.89 -20.10	86.14 6.33 -33.57	88.09 6.24 -35.98	97.89 6.37 -45.37	97.89 6.29 -46.37	99.02 5.98 -50.65	97.89 5.78 -50.79	74.64 5.27 -29.47	74.19 5.24 -29.25	76.20 6.08 -26.11	60.45 4.75 -18.01	51.77 3.90 -14.55	46.93 3.23 -10.76
KEDC_GLWD_GT5 24220	37.24 2.83 -2.96	33.69 2.46 -2.96	31.38 2.17 -3.09	30.49 2.15 -2.79	31.53 2.17 -2.95	35.47 2.77 -2.31	45.90 3.66 -8.35	52.11 4.21 -11.29	54.38 4.66 -11.23	55.98 5.18 -10.32	67.47 5.65 -18.67	70.25 5.89 -20.10	86.14 6.33 -33.57	88.09 6.24 -35.98	97.89 6.37 -45.37	97.89 6.29 -46.37	99.02 5.98 -50.65	97.89 5.78 -50.79	74.64 5.27 -29.47	74.19 5.24 -29.25	76.20 6.08 -26.11	60.45 4.75 -18.01	51.77 3.90 -14.55	46.93 3.23 -10.76
KENSICO____ 23655	33.77 2.33 0.00	30.25 1.98 0.00	27.85 1.72 0.00	27.26 1.71 0.00	28.16 1.74 0.00	32.68 2.28 0.00	36.97 3.08 0.00	40.17 3.55 0.00	42.43 3.93 0.00	44.88 4.41 0.00	47.98 4.83 0.00	49.36 5.09 0.00	51.93 5.45 -0.24	51.23 5.36 0.00	51.93 5.49 -0.29	52.25 5.43 -1.58	57.70 5.17 -10.15	53.33 5.04 -6.97	44.41 4.51 0.00	44.18 4.48 0.00	49.25 5.24 0.00	41.76 4.07 0.00	36.62 3.30 0.00	35.61 2.67 0.00
KIAC_JFK_GT1 23816	34.25 2.80 -0.01	30.76 2.49 0.00	28.24 2.12 0.00	27.64 2.10 0.00	28.53 2.11 0.00	33.14 2.74 0.00	37.56 3.66 -0.01	49.88 3.99 -9.28	51.11 4.46 -8.15	52.44 5.02 -6.95	53.91 5.48 -5.29	55.00 5.80 -4.94	56.11 6.24 -3.64	56.07 6.15 -4.05	56.33 6.23 -3.95	57.39 6.24 -5.91	58.48 5.93 -10.16	55.92 5.70 -8.90	53.11 5.15 -8.06	52.88 5.16 -8.03	52.68 5.94 -2.73	51.69 4.63 -9.36	45.74 3.76 -8.66	45.76 3.13 -9.68
KIAC_JFK_GT2 23817	34.25 2.80 -0.01	30.76 2.49 0.00	28.24 2.12 0.00	27.64 2.10 0.00	28.53 2.11 0.00	33.14 2.74 0.00	37.56 3.66 -0.01	49.88 3.99 -9.28	51.11 4.46 -8.15	52.44 5.02 -6.95	53.91 5.48 -5.29	55.00 5.80 -4.94	56.11 6.24 -3.64	56.07 6.15 -4.05	56.33 6.23 -3.95	57.39 6.24 -5.91	58.48 5.93 -10.16	55.92 5.70 -8.90	53.11 5.15 -8.06	52.88 5.16 -8.03	52.68 5.94 -2.73	51.69 4.63 -9.36	45.74 3.76 -8.66	45.76 3.13 -9.68
KINTIGH____ 23543	30.25 -1.19 0.00	27.20 -1.07 0.00	25.14 -0.99 0.00	24.60 -0.94 0.00	25.41 -1.00 0.00	29.06 -1.34 0.00	32.90 -0.98 0.00	35.26 -1.35 0.00	36.96 -1.54 0.00	38.29 -2.19 0.00	40.34 -2.80 0.00	40.70 -3.05 0.51	41.88 -3.42 0.93	42.09 -3.49 0.29	42.54 -3.46 0.14	41.53 -3.71 0.00	39.10 -3.14 0.14	38.05 -3.26 0.00	37.28 -2.55 0.07	37.17 -2.46 0.07	40.30 -3.61 0.11	35.38 -2.30 0.01	32.12 -1.20 0.00	31.33 -1.61 0.00

LEDERLE____ 23769	33.99 2.55 0.00	30.48 2.21 0.00	28.06 1.93 0.00	27.46 1.92 0.00	28.37 1.95 0.00	32.89 2.49 0.00	37.24 3.36 0.00	40.49 3.88 0.00	42.81 4.31 0.00	45.25 4.77 0.00	48.41 5.26 0.00	49.80 5.53 0.00	52.37 5.92 -0.22	51.74 5.87 0.00	52.37 5.95 -0.27	52.56 5.88 -1.44	57.21 5.59 -9.23	53.07 5.41 -6.34	44.81 4.91 0.00	44.58 4.88 0.00	49.70 5.68 0.00	42.13 4.44 0.00	36.95 3.63 0.00	35.88 2.93 0.00
LINDEN COGEN____ 23786	34.09 2.64 -0.01	30.53 2.26 0.00	28.11 1.98 0.00	27.54 1.99 0.00	28.40 1.98 0.00	32.98 2.58 0.00	37.36 3.46 -0.01	49.77 3.88 -9.28	50.92 4.27 -8.15	52.15 4.73 -6.95	53.57 5.13 -5.29	54.61 5.40 -4.94	55.56 5.69 -3.64	55.56 5.64 -4.05	55.82 5.72 -3.95	56.75 5.61 -5.91	57.92 5.38 -10.15	55.51 5.29 -8.90	52.75 4.79 -8.06	52.53 4.80 -8.03	52.29 5.55 -2.73	51.42 4.37 -9.36	45.54 3.57 -8.66	45.53 2.90 -9.68
LIPA_MISC_IPP 23656	36.83 2.33 -3.06	33.65 2.32 -3.06	31.36 2.04 -3.19	30.43 1.99 -2.89	31.53 2.06 -3.05	35.13 2.34 -2.38	45.67 3.15 -8.63	52.02 3.74 -11.67	54.30 4.20 -11.61	55.76 4.61 -10.67	67.41 4.96 -19.30	70.27 5.22 -20.78	86.48 5.55 -34.70	88.58 5.50 -37.20	98.63 5.58 -46.90	98.64 5.52 -47.89	99.67 5.25 -52.03	98.76 5.16 -52.28	75.08 4.71 -30.47	74.66 4.72 -30.25	76.55 5.50 -27.03	60.55 4.22 -18.65	51.88 3.50 -15.06	46.81 2.73 -11.14
LISF____SOLAR 323691	36.83 2.33 -3.06	33.65 2.32 -3.06	31.38 2.06 -3.19	30.45 2.02 -2.89	31.55 2.09 -3.05	35.13 2.34 -2.38	45.67 3.15 -8.63	52.02 3.74 -11.67	54.30 4.20 -11.61	55.76 4.61 -10.67	67.41 4.96 -19.30	70.26 5.22 -20.78	86.48 5.55 -34.70	88.58 5.50 -37.20	98.63 5.58 -46.90	98.64 5.52 -47.89	99.67 5.25 -52.03	98.80 5.21 -52.28	75.16 4.79 -30.47	74.74 4.80 -30.24	76.64 5.59 -27.03	60.63 4.29 -18.64	51.92 3.53 -15.06	46.81 2.73 -11.13
LITTLE FALLS____HYD 24013	33.33 1.89 0.00	29.97 1.70 0.00	27.67 1.54 0.00	27.03 1.48 0.00	27.92 1.51 0.00	32.19 1.79 0.00	36.06 2.17 0.00	39.03 2.42 0.00	40.95 2.58 0.13	43.18 2.71 0.00	46.08 2.94 0.00	47.28 3.01 0.00	49.29 3.10 0.04	48.86 3.12 0.14	49.23 3.09 0.01	48.27 3.03 0.00	45.14 2.75 0.00	44.08 2.77 0.00	42.30 2.63 0.23	42.12 2.66 0.23	46.50 2.86 0.38	40.14 2.49 0.03	35.46 2.13 0.00	34.92 1.98 0.00
LI_NEWBRDGE____DRP 323616	37.40 2.89 -3.07	33.86 2.52 -3.07	31.55 2.22 -3.20	30.64 2.20 -2.90	31.72 2.24 -3.06	35.62 2.83 -2.39	46.24 3.69 -8.66	52.46 4.14 -11.71	54.64 4.50 -11.65	56.20 5.02 -10.71	67.95 5.44 -19.37	70.78 5.67 -20.85	87.15 6.10 -34.81	89.20 6.01 -37.33	99.34 6.14 -47.06	99.34 6.06 -48.04	100.31 5.76 -52.17	99.36 5.62 -52.43	75.50 5.03 -30.57	75.04 5.00 -30.34	77.00 5.86 -27.12	60.99 4.60 -18.71	52.27 3.83 -15.12	47.31 3.19 -11.17
LONG LAKE PHOENIX 24014	31.35 -0.09 0.00	28.19 -0.08 0.00	26.00 -0.13 0.00	25.44 -0.10 0.00	26.31 -0.11 0.00	30.31 -0.09 0.00	34.09 0.20 0.00	36.76 0.15 0.00	38.45 0.04 0.08	40.39 -0.08 0.00	43.06 -0.09 0.00	44.13 -0.13 0.00	46.03 -0.18 0.02	45.60 -0.18 0.08	45.96 -0.18 0.00	45.10 -0.14 0.00	42.26 -0.13 0.00	41.11 -0.21 0.00	39.60 -0.16 0.14	39.39 -0.16 0.14	43.57 -0.22 0.23	37.63 -0.04 0.02	33.36 0.03 0.00	32.88 -0.07 0.00
LOVETT____3 23632	33.21 1.76 0.00	29.77 1.50 0.00	27.41 1.28 0.00	26.82 1.28 0.00	27.71 1.29 0.00	32.13 1.73 0.00	36.33 2.44 0.00	39.47 2.86 0.00	41.65 3.16 0.00	44.07 3.60 0.00	47.07 3.93 0.00	48.43 4.16 0.00	50.90 4.44 -0.22	50.27 4.40 0.00	50.89 4.47 -0.27	51.14 4.44 -1.46	56.00 4.24 -9.37	51.89 4.13 -6.44	43.57 3.67 0.00	43.34 3.65 0.00	48.29 4.27 0.00	40.96 3.28 0.00	35.99 2.67 0.00	35.02 2.08 0.00
LOVETT____4 23642	33.61 2.17 0.00	30.14 1.87 0.00	27.78 1.65 0.00	27.16 1.61 0.00	28.06 1.64 0.00	32.56 2.16 0.00	36.80 2.91 0.00	39.98 3.37 0.00	42.27 3.77 0.00	44.68 4.21 0.00	47.76 4.62 0.00	49.14 4.87 0.00	51.68 5.22 -0.22	51.01 5.14 0.00	51.68 5.26 -0.27	51.90 5.20 -1.47	56.70 4.91 -9.40	52.56 4.79 -6.49	44.21 4.31 0.00	43.98 4.29 0.00	49.03 5.02 0.00	41.57 3.88 0.00	36.49 3.17 0.00	35.48 2.54 0.00
LOVETT____5 23593	33.61 2.17 0.00	30.14 1.87 0.00	27.78 1.65 0.00	27.16 1.61 0.00	28.06 1.64 0.00	32.56 2.16 0.00	36.80 2.91 0.00	39.98 3.37 0.00	42.27 3.77 0.00	44.68 4.21 0.00	47.76 4.62 0.00	49.14 4.87 0.00	51.68 5.22 -0.22	51.01 5.14 0.00	51.68 5.26 -0.27	51.90 5.20 -1.47	56.70 4.91 -9.40	52.56 4.79 -6.46	44.21 4.31 0.00	43.98 4.29 0.00	49.03 5.02 0.00	41.57 3.88 0.00	36.49 3.17 0.00	35.48 2.54 0.00
LOWER RAQUET____HYD 24057	30.53 -0.91 0.00	27.34 -0.93 0.00	25.21 -0.92 0.00	24.63 -0.92 0.00	25.15 -1.27 0.00	29.12 -1.28 0.00	31.61 -2.27 0.00	34.34 -2.27 0.00	34.37 -2.35 1.77	38.12 -2.35 0.00	41.12 -2.03 0.00	38.91 -5.36 0.00	41.77 -3.93 0.53	42.18 -1.84 1.85	42.65 -3.41 0.08	41.16 -4.07 0.00	39.50 -2.88 0.00	38.71 -2.60 0.00	33.46 -2.83 3.61	33.13 -2.98 3.59	35.19 -2.99 5.84	34.74 -2.41 0.53	31.32 -2.00 0.00	31.89 -1.06 0.00
LOWER____HUDSON 24059	32.83 1.38 0.00	29.60 1.33 0.00	27.28 1.15 0.00	26.64 1.10 0.00	27.53 1.11 0.00	31.77 1.37 0.00	35.48 1.59 0.00	38.37 1.76 0.00	40.46 2.00 0.04	42.62 2.14 0.00	45.30 2.16 0.00	46.52 2.26 0.00	48.64 2.40 0.00	48.17 2.34 0.04	48.47 2.31 -0.02	47.50 2.17 -0.09	45.61 2.24 -0.98	44.38 2.40 -0.67	42.15 2.31 0.06	41.93 2.30 0.06	46.56 2.64 0.10	39.98 2.30 0.01	35.09 1.76 0.00	34.30 1.35 0.00
LWR____OSWEGATCHIE_HYD 23850	31.23 -0.22 0.00	27.96 -0.31 0.00	25.76 -0.37 0.00	25.16 -0.38 0.00	25.81 -0.61 0.00	29.94 -0.46 0.00	32.97 -0.91 0.00	35.88 -0.73 0.00	36.57 -0.69 1.23	39.82 -0.65 0.00	42.89 -0.26 0.00	41.83 -2.43 0.00	44.29 -1.57 0.37	44.35 -0.23 1.29	44.79 -1.29 0.06	43.47 -1.77 0.00	41.07 -1.31 0.00	40.12 -1.20 0.00	36.08 -1.36 2.47	35.89 -1.35 2.46	38.74 -1.28 3.99	36.46 -0.87 0.37	32.56 -0.77 0.00	32.75 -0.20 0.00
LYONS_FALL_HYD 23570	31.64 0.19 0.00	28.39 0.11 0.00	26.15 0.03 0.00	25.57 0.03 0.00	26.36 -0.05 0.00	30.52 0.12 0.00	34.15 0.27 0.00	37.16 0.55 0.00	38.70 0.61 0.41	41.08 0.61 0.00	44.05 0.91 0.00	44.58 0.31 0.00	46.57 0.46 0.12	46.27 0.83 0.43	46.68 0.56 0.02	45.56 0.32 0.00	42.56 0.17 0.00	41.48 0.17 0.00	39.25 0.12 0.78	39.12 0.20 0.77	43.03 0.27 1.26	37.91 0.34 0.12	33.52 0.20 0.00	33.24 0.30 0.00
MADISON____COUNTY_LFGE 323628	32.04 0.60 0.00	28.75 0.48 0.00	26.52 0.39 0.00	25.93 0.38 0.00	26.79 0.37 0.00	30.92 0.52 0.00	34.80 0.92 0.00	37.75 1.14 0.00	39.54 1.19 0.15	41.65 1.17 0.00	44.53 1.38 0.00	45.55 1.28 0.00	47.48 1.29 0.04	47.09 1.37 0.15	47.43 1.29 0.01	46.46 1.22 0.00	43.36 0.98 0.00	42.22 0.91 0.00	40.50 0.88 0.28	40.33 0.91 0.28	44.57 1.01 0.46	38.62 0.98 0.04	34.12 0.80 0.00	33.64 0.69 0.00
MAPLE RIDGE_WT_1 323574	31.16 -0.28 0.00	28.02 -0.25 0.00	25.92 -0.21 0.00	25.34 -0.21 0.00	26.23 -0.18 0.00	30.19 -0.21 0.00	33.58 -0.31 0.00	36.25 -0.37 0.00	37.76 -0.38 0.35	40.11 -0.36 0.00	42.76 -0.39 0.00	43.87 -0.40 0.00	45.71 -0.42 0.11	45.14 -0.37 0.37	45.71 -0.42 0.02	44.83 -0.41 0.00	42.00 -0.38 0.00	40.98 -0.33 0.00	38.95 -0.40 0.56	38.62 -0.52 0.55	42.46 -0.66 0.90	37.00 -0.60 0.08	32.76 -0.57 0.00	32.42 -0.53 0.00

MAPLE_RIDGE_WT_2 323611	31.16 -0.28 0.00	28.02 -0.25 0.00	25.92 -0.21 0.00	25.34 -0.21 0.00	26.23 -0.18 0.00	30.19 -0.21 0.00	33.58 -0.31 0.00	36.25 -0.37 0.00	37.76 -0.38 0.35	40.11 -0.36 0.00	42.76 -0.39 0.00	43.87 -0.40 0.00	45.71 -0.42 0.11	45.14 -0.37 0.37	45.71 -0.42 0.02	44.83 -0.41 0.00	42.00 -0.38 0.00	40.98 -0.33 0.00	38.95 -0.40 0.56	38.62 -0.52 0.55	42.46 -0.66 0.90	37.00 -0.60 0.08	32.76 -0.57 0.00	32.42 -0.53 0.00
MARBLE_RIVER_WT_PWR 323696	30.69 -0.76 0.00	27.54 -0.74 0.00	25.50 -0.63 0.00	24.91 -0.64 0.00	25.84 -0.58 0.00	29.73 -0.67 0.00	32.63 -1.25 0.00	35.11 -1.50 0.01	34.08 -1.58 2.83	38.93 -1.54 0.01	41.63 -1.51 0.00	42.54 -1.73 0.00	43.62 -1.76 0.85	41.26 -1.65 2.96	44.21 -1.80 0.13	43.42 -1.81 0.01	40.73 -1.65 0.00	39.91 -1.40 0.00	33.71 -1.67 4.52	33.30 -1.90 4.49	34.87 -1.85 7.30	35.36 -1.66 0.67	31.92 -1.40 0.00	32.12 -0.82 0.00
MG INDUSTRY___DRP 24185	32.17 0.72 0.00	28.95 0.68 0.00	26.70 0.57 0.00	26.11 0.56 0.00	26.97 0.56 0.00	31.01 0.61 0.00	34.56 0.68 0.00	37.57 0.95 0.00	39.57 1.08 0.00	41.65 1.17 0.00	44.44 1.29 0.00	45.64 1.37 0.00	47.76 1.52 0.00	47.38 1.51 0.00	47.66 1.52 0.00	46.73 1.49 0.00	43.70 1.32 0.00	42.64 1.32 0.00	41.30 1.40 0.00	41.08 1.39 0.00	45.69 1.67 0.00	39.04 1.35 0.00	34.36 1.03 0.00	33.70 0.76 0.00
MID___OSWEGATCHIE_HYD 23849	31.23 -0.22 0.00	27.96 -0.31 0.00	25.76 -0.37 0.00	25.16 -0.38 0.00	25.81 -0.61 0.00	29.94 -0.46 0.00	32.97 -0.91 0.00	35.88 -0.73 0.00	36.57 -0.69 1.23	39.82 -0.65 0.00	42.89 -0.26 0.00	41.83 -2.43 0.00	44.29 -1.57 0.37	44.35 -0.23 1.29	44.79 -1.29 0.06	43.47 -1.77 0.00	41.07 -1.31 0.00	40.12 -1.20 0.00	36.08 -1.36 2.47	35.89 -1.35 2.46	38.74 -1.28 3.99	36.46 -0.87 0.37	32.56 -0.77 0.00	32.75 -0.20 0.00
MID___RAQUETTE_HYD 23851	30.53 -0.91 0.00	27.34 -0.93 0.00	25.21 -0.92 0.00	24.63 -0.92 0.00	25.15 -1.27 0.00	29.12 -1.28 0.00	31.61 -2.27 0.00	34.34 -2.27 0.00	34.37 -2.35 1.77	38.12 -2.35 0.00	41.12 -2.03 0.00	38.91 -5.36 0.00	41.77 -3.93 0.53	42.18 -1.84 1.85	42.65 -3.41 0.08	41.16 -4.07 0.00	39.50 -2.88 0.00	38.71 -2.60 0.00	33.46 -2.83 3.61	33.13 -2.98 3.59	35.19 -2.99 5.84	34.74 -2.41 0.53	31.32 -2.00 0.00	31.89 -1.06 0.00
MILLIKEN___1 23584	32.08 0.63 0.00	28.81 0.54 0.00	26.57 0.44 0.00	25.95 0.41 0.00	26.84 0.42 0.00	30.98 0.58 0.00	35.07 1.19 0.00	38.04 1.43 0.00	39.88 1.43 0.04	41.85 1.38 0.00	44.53 1.38 0.00	45.74 1.37 -0.10	47.75 1.34 -0.17	47.22 1.33 -0.01	47.51 1.34 -0.03	46.50 1.26 0.00	43.60 1.19 -0.03	42.31 0.99 0.00	40.85 1.04 0.09	40.68 1.07 0.08	45.02 1.14 0.14	38.84 1.17 0.01	34.29 0.97 0.00	33.64 0.69 0.00
MILLIKEN___2 23585	32.08 0.63 0.00	28.81 0.54 0.00	26.57 0.44 0.00	25.95 0.41 0.00	26.84 0.42 0.00	30.98 0.58 0.00	35.07 1.19 0.00	38.04 1.43 0.00	39.88 1.43 0.04	41.85 1.38 0.00	44.53 1.38 0.00	45.74 1.37 -0.10	47.75 1.34 -0.17	47.22 1.33 -0.01	47.51 1.34 -0.03	46.50 1.26 0.00	43.60 1.19 -0.03	42.31 0.99 0.00	40.85 1.04 0.09	40.68 1.07 0.08	45.02 1.14 0.14	38.84 1.17 0.01	34.29 0.97 0.00	33.64 0.69 0.00
MILLIKEN___DIESEL 23629	32.08 0.63 0.00	28.81 0.54 0.00	26.57 0.44 0.00	25.95 0.41 0.00	26.84 0.42 0.00	30.98 0.58 0.00	35.07 1.19 0.00	38.04 1.43 0.00	39.88 1.43 0.04	41.85 1.38 0.00	44.53 1.38 0.00	45.74 1.37 -0.10	47.75 1.34 -0.17	47.22 1.33 -0.01	47.51 1.34 -0.03	46.50 1.26 0.00	43.60 1.19 -0.03	42.31 0.99 0.00	40.85 1.04 0.09	40.68 1.07 0.08	45.02 1.14 0.14	38.84 1.17 0.01	34.29 0.97 0.00	33.64 0.69 0.00
MILLSEAT___LFGE 323607	30.94 -0.50 0.00	27.76 -0.51 0.00	25.66 -0.47 0.00	25.11 -0.43 0.00	25.94 -0.47 0.00	29.70 -0.70 0.00	34.02 0.14 0.00	36.76 0.15 0.00	38.57 0.08 0.00	39.94 -0.53 0.00	41.98 -1.16 0.00	43.26 -1.42 -0.41	45.19 -1.80 -0.76	44.14 -1.97 -0.24	44.32 -1.94 -0.11	42.84 -2.40 0.00	40.68 -1.82 -0.12	39.29 -2.02 0.00	38.52 -1.32 0.07	38.40 -1.23 0.07	41.53 -2.38 0.11	36.51 -1.17 0.01	33.22 -0.10 0.00	31.89 -1.06 0.00
MODEL_CITY_ENERGY 24167	30.38 -1.07 0.00	27.31 -0.96 0.00	25.27 -0.86 0.00	24.75 -0.79 0.00	25.55 -0.87 0.00	29.15 -1.25 0.00	33.34 -0.54 0.00	35.74 -0.88 0.00	37.50 -1.00 0.00	38.81 -1.66 0.00	40.69 -2.46 0.00	41.82 -2.79 -0.34	43.67 -3.19 -0.62	42.72 -3.35 -0.19	42.91 -3.32 -0.09	41.58 -3.66 0.00	39.60 -2.88 -0.10	38.30 -3.01 0.00	37.64 -2.19 0.07	37.56 -2.07 0.07	40.43 -3.48 0.11	35.64 -2.04 0.01	32.66 -0.67 0.00	31.27 -1.68 0.00
MODERN_LFGE___ 323580	30.38 -1.07 0.00	27.31 -0.96 0.00	25.27 -0.86 0.00	24.75 -0.79 0.00	25.55 -0.87 0.00	29.15 -1.25 0.00	33.34 -0.54 0.00	35.74 -0.88 0.00	37.50 -1.00 0.00	38.81 -1.66 0.00	40.69 -2.46 0.00	41.82 -2.79 -0.34	43.67 -3.19 -0.62	42.72 -3.35 -0.19	42.91 -3.32 -0.09	41.58 -3.66 0.00	39.60 -2.88 -0.10	38.30 -3.01 0.00	37.64 -2.19 0.07	37.56 -2.07 0.07	40.43 -3.48 0.11	35.64 -2.04 0.01	32.66 -0.67 0.00	31.27 -1.68 0.00
MOHAWK_PAPER___DRP 24187	32.58 1.13 0.00	29.37 1.10 0.00	27.07 0.94 0.00	26.46 0.92 0.00	27.37 0.95 0.00	31.37 0.97 0.00	34.83 0.95 0.00	37.93 1.32 0.00	39.96 1.50 0.04	42.05 1.58 0.00	44.79 1.64 0.00	45.99 1.72 0.00	48.07 1.85 0.01	47.67 1.84 0.04	47.94 1.80 0.00	46.96 1.72 0.00	43.95 1.57 0.00	42.97 1.65 0.00	41.68 1.84 0.06	41.46 1.83 0.06	46.03 2.11 0.10	39.49 1.81 0.01	34.72 1.40 0.00	33.97 1.02 0.00
MONGAUP___HYD 23641	33.81 2.36 0.00	30.39 2.12 0.00	28.09 1.96 0.00	27.49 1.94 0.00	28.37 1.95 0.00	32.80 2.40 0.00	37.14 3.25 0.00	40.24 3.63 0.00	42.58 4.08 0.00	44.96 4.49 0.00	48.19 5.05 0.00	49.53 5.27 0.00	52.10 5.69 -0.18	51.51 5.64 0.00	52.09 5.72 -0.23	52.11 5.65 -1.22	55.50 5.30 -7.82	51.85 5.16 -5.37	44.57 4.67 0.00	44.34 4.64 0.00	49.43 5.41 0.00	41.98 4.29 0.00	36.79 3.47 0.00	35.78 2.83 0.00
MONTAUK___DIESEL 23721	38.40 3.90 -3.06	35.04 3.70 -3.06	32.69 3.37 -3.19	31.73 3.30 -2.89	32.85 3.38 -3.05	36.65 3.86 -2.38	47.77 5.25 -8.63	54.84 6.55 -11.67	57.42 7.32 -11.61	59.16 8.01 -10.67	71.08 8.63 -19.30	74.03 8.98 -20.78	90.50 9.57 -34.70	92.62 9.54 -37.20	102.69 9.65 -46.90	102.63 9.50 -47.89	103.53 9.12 -52.03	102.44 8.84 -52.28	78.83 8.46 -30.47	78.59 8.65 -30.24	80.86 9.81 -27.03	63.98 7.65 -18.64	54.45 6.07 -15.06	48.93 4.84 -11.14
MUNSVILLE_WIND_PWR 323609	33.74 2.29 0.00	30.25 1.98 0.00	27.78 1.65 0.00	27.16 1.61 0.00	28.08 1.67 0.00	32.59 2.19 0.00	37.24 3.36 0.00	40.79 4.17 0.00	42.73 4.27 0.04	44.72 4.25 0.00	47.85 4.70 0.00	49.11 4.69 -0.15	51.13 4.62 -0.27	50.65 4.73 -0.05	50.84 4.66 -0.04	49.63 4.39 0.00	45.95 3.52 -0.04	44.62 3.31 0.00	43.10 3.27 0.07	43.12 3.49 0.07	47.73 3.83 0.12	41.29 3.62 0.01	36.25 2.93 0.00	35.65 2.70 0.00
N SALMON___HYD 24042	30.63 -0.82 0.00	27.42 -0.85 0.00	25.40 -0.73 0.00	24.80 -0.74 0.00	25.65 -0.77 0.00	29.58 -0.82 0.00	32.36 -1.52 0.00	34.89 -1.72 0.01	34.21 -1.81 2.48	38.73 -1.74 0.01	41.55 -1.60 0.00	41.70 -2.57 0.00	43.18 -2.31 0.75	41.49 -1.79 2.59	43.77 -2.26 0.12	42.75 -2.49 0.00	40.44 -1.95 0.00	39.66 -1.65 0.00	33.78 -1.91 4.21	33.32 -2.18 4.19	35.14 -2.07 6.81	35.26 -1.81 0.62	31.79 -1.53 0.00	32.12 -0.82 0.00

N.E._GEN_SANDY PD 24062	33.05 1.60 0.00	29.77 1.50 0.00	27.46 1.33 0.00	26.82 1.28 0.00	27.71 1.29 0.00	32.65 2.25 0.00	36.94 3.05 0.00	39.65 3.04 0.00	41.92 3.42 0.00	44.27 3.80 0.00	47.07 3.93 0.00	48.38 4.12 0.00	50.70 4.30 -0.17	50.04 4.17 0.00	50.55 4.20 -0.20	50.49 4.16 -1.09	54.87 4.28 -8.20	51.37 4.42 -5.64	42.90 2.99 0.00	42.71 3.02 0.00	47.54 3.52 0.00	40.48 2.79 0.00	35.55 2.23 0.00	34.69 1.74 0.00
NARROWS_GT1_1 24228	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
NARROWS_GT1_2 24229	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
NARROWS_GT1_3 24230	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
NARROWS_GT1_4 24231	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
NARROWS_GT1_5 24232	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
NARROWS_GT1_6 24233	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
NARROWS_GT1_7 24234	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
NARROWS_GT1_8 24235	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
NARROWS_GT2_1 24236	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
NARROWS_GT2_2 24237	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
NARROWS_GT2_3 24238	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
NARROWS_GT2_4 24239	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
NARROWS_GT2_5 24240	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
NARROWS_GT2_6 24241	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
NARROWS_GT2_7 24242	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99

NARROWS_GT2_8 24243	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
NEG CAPITAL___MECHNVIL 23645	32.99 1.54 0.00	29.71 1.44 0.00	27.36 1.23 0.00	26.72 1.18 0.00	27.61 1.19 0.00	31.95 1.55 0.00	35.88 2.00 0.00	38.77 2.16 0.00	40.92 2.47 0.04	43.14 2.67 0.00	45.82 2.68 0.00	47.10 2.84 0.00	49.20 2.96 -0.01	48.72 2.89 0.05	48.98 2.82 -0.02	47.99 2.62 -0.13	46.51 2.80 -1.33	45.24 3.01 -0.91	42.67 2.83 0.07	42.44 2.82 0.07	47.11 3.21 0.11	40.54 2.86 0.01	35.52 2.20 0.00	34.62 1.68 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.41 -1.04 0.00	27.31 -0.96 0.00	25.21 -0.92 0.00	24.65 -0.89 0.00	25.47 -0.95 0.00	29.31 -1.09 0.00	33.14 -0.75 0.00	35.74 -0.88 0.00	37.46 -1.04 0.00	39.10 -1.38 0.00	41.46 -1.68 0.00	42.35 -1.82 0.10	43.97 -2.08 0.19	43.70 -2.11 0.06	43.99 -2.12 0.03	42.93 -2.31 0.00	40.20 -2.16 0.03	39.04 -2.27 0.00	37.92 -1.91 0.07	37.76 -1.87 0.07	41.44 -2.46 0.11	36.02 -1.66 0.01	32.22 -1.10 0.00	31.63 -1.32 0.00
NEG CENTRAL___DRP 24199	31.51 0.06 0.00	28.30 0.03 0.00	26.10 -0.03 0.00	25.52 -0.03 0.00	26.39 -0.03 0.00	30.40 0.00 0.00	34.50 0.61 0.00	37.39 0.77 0.00	39.19 0.73 0.04	41.04 0.57 0.00	43.58 0.43 0.00	44.62 0.35 0.00	46.50 0.28 0.01	46.11 0.28 0.04	46.42 0.28 0.00	45.42 0.18 0.00	42.64 0.26 0.00	41.40 0.08 0.00	40.02 0.20 0.09	39.85 0.24 0.09	43.97 0.09 0.14	38.01 0.34 0.01	33.69 0.37 0.00	32.95 0.00 0.00
NEG CENTRAL___INDECK 23768	31.89 0.44 0.00	28.58 0.31 0.00	26.36 0.23 0.00	25.80 0.26 0.00	26.68 0.26 0.00	30.70 0.30 0.00	35.24 1.36 0.00	38.41 1.79 0.00	40.27 1.77 0.00	41.97 1.50 0.00	44.35 1.21 0.00	45.83 1.11 -0.45	47.89 0.83 -0.83	46.86 0.73 -0.26	47.00 0.74 -0.12	45.56 0.32 0.00	42.98 0.47 -0.13	41.48 0.17 0.00	40.32 0.48 0.07	40.14 0.51 0.07	44.08 0.18 0.11	38.39 0.71 0.01	34.29 0.97 0.00	33.21 0.26 0.00
NEG CENTRAL___SENECA 23627	31.60 0.16 0.00	28.36 0.09 0.00	26.18 0.05 0.00	25.60 0.05 0.00	26.47 0.05 0.00	30.49 0.09 0.00	34.76 0.88 0.00	37.75 1.14 0.00	39.54 1.08 0.04	41.40 0.93 0.00	43.88 0.73 0.00	44.93 0.67 0.00	46.73 0.51 0.01	46.34 0.51 0.04	46.70 0.56 0.00	45.56 0.32 0.00	42.85 0.47 0.00	41.52 0.21 0.00	40.23 0.40 0.08	40.02 0.40 0.08	44.11 0.22 0.12	38.24 0.57 0.01	33.85 0.53 0.00	33.01 0.07 0.00
NEG CENTRAL___STATE_STREET 24147	32.23 0.79 0.00	28.92 0.65 0.00	26.68 0.55 0.00	26.08 0.54 0.00	26.97 0.56 0.00	31.10 0.70 0.00	35.27 1.39 0.00	38.26 1.65 0.00	40.15 1.69 0.04	42.09 1.62 0.00	44.74 1.60 0.00	45.86 1.59 0.00	47.80 1.57 0.01	47.34 1.51 0.04	47.71 1.57 0.00	46.64 1.40 0.00	43.74 1.36 0.00	42.47 1.16 0.00	41.01 1.20 0.09	40.84 1.23 0.09	45.19 1.32 0.14	39.03 1.35 0.01	34.49 1.17 0.00	33.77 0.82 0.00
NEG MILLWOOD___DRP 24198	33.96 2.52 0.00	30.45 2.18 0.00	28.11 1.98 0.00	27.49 1.94 0.00	28.42 2.01 0.00	32.98 2.58 0.00	37.44 3.56 0.00	40.64 4.03 0.00	43.04 4.54 0.00	45.73 5.26 0.00	48.97 5.82 0.00	50.46 6.20 0.00	53.20 6.75 -0.21	52.57 6.70 0.00	53.14 6.74 -0.26	53.29 6.65 -1.40	57.59 6.23 -8.97	53.10 5.62 -6.16	44.97 5.07 0.00	44.74 5.04 0.00	49.96 5.94 0.00	42.25 4.56 0.00	36.95 3.63 0.00	35.88 2.93 0.00
NEG NORTH_FLCN_SEA 23793	30.91 -0.53 0.00	27.71 -0.57 0.00	25.68 -0.44 0.00	25.06 -0.49 0.00	26.02 -0.40 0.00	29.94 -0.46 0.00	32.87 -1.02 0.00	35.40 -1.21 0.01	34.37 -1.31 2.82	39.21 -1.25 0.01	41.98 -1.16 0.00	42.94 -1.33 0.00	44.00 -1.39 0.85	41.59 -1.33 2.95	44.53 -1.48 0.13	43.69 -1.54 0.01	41.03 -1.36 0.00	40.20 -1.11 0.00	34.00 -1.40 4.51	33.59 -1.63 4.48	35.23 -1.50 7.29	35.67 -1.36 0.67	32.15 -1.17 0.00	32.39 -0.56 0.00
NEG NORTH_KES_CHATEGAY 23792	30.60 -0.85 0.00	27.45 -0.82 0.00	25.45 -0.68 0.00	24.83 -0.72 0.00	25.76 -0.66 0.00	29.64 -0.76 0.00	32.46 -1.42 0.00	34.96 -1.65 0.01	34.00 -1.77 2.73	38.73 -1.74 0.01	41.42 -1.73 0.00	42.32 -1.95 0.00	43.43 -1.99 0.82	41.13 -1.88 2.85	43.99 -2.03 0.13	43.15 -2.08 0.01	40.61 -1.78 0.00	39.79 -1.53 0.00	33.72 -1.75 4.43	33.27 -2.02 4.40	34.92 -1.94 7.16	35.30 -1.73 0.65	31.82 -1.50 0.00	32.09 -0.86 0.00
NEG NORTH___ALICE_FALLS 23915	30.78 -0.66 0.00	27.59 -0.68 0.00	25.55 -0.57 0.00	24.93 -0.61 0.00	25.91 -0.50 0.00	29.82 -0.58 0.00	32.77 -1.12 0.00	35.25 -1.35 0.01	34.27 -1.42 2.81	39.09 -1.38 0.01	41.85 -1.29 0.00	42.81 -1.46 0.00	43.86 -1.52 0.85	41.42 -1.51 2.93	44.35 -1.66 0.13	43.51 -1.72 0.01	40.82 -1.57 0.00	40.08 -1.24 0.00	33.85 -1.56 4.49	33.40 -1.83 4.47	35.08 -1.67 7.27	35.51 -1.51 0.66	32.02 -1.30 0.00	32.25 -0.69 0.00
NEG NORTH___LWR_SARANAC 23913	30.78 -0.66 0.00	27.59 -0.68 0.00	25.55 -0.57 0.00	24.93 -0.61 0.00	25.91 -0.50 0.00	29.82 -0.58 0.00	32.77 -1.12 0.00	35.25 -1.35 0.01	34.27 -1.42 2.81	39.09 -1.38 0.01	41.85 -1.29 0.00	42.81 -1.46 0.00	43.86 -1.52 0.85	41.42 -1.51 2.93	44.35 -1.66 0.13	43.51 -1.72 0.01	40.82 -1.57 0.00	40.08 -1.24 0.00	33.85 -1.56 4.49	33.40 -1.83 4.47	35.08 -1.67 7.27	35.51 -1.51 0.66	32.02 -1.30 0.00	32.25 -0.69 0.00
NEG NORTH___PLATTSBURG 23628	30.78 -0.66 0.00	27.59 -0.68 0.00	25.55 -0.57 0.00	24.93 -0.61 0.00	25.91 -0.50 0.00	29.82 -0.58 0.00	32.77 -1.12 0.00	35.25 -1.35 0.01	34.27 -1.42 2.81	39.09 -1.38 0.01	41.85 -1.29 0.00	42.81 -1.46 0.00	43.86 -1.52 0.85	41.42 -1.51 2.93	44.35 -1.66 0.13	43.51 -1.72 0.01	40.82 -1.57 0.00	40.08 -1.24 0.00	33.85 -1.56 4.49	33.40 -1.83 4.47	35.08 -1.67 7.27	35.51 -1.51 0.66	32.02 -1.30 0.00	32.25 -0.69 0.00
NEG WEST_LEA_LOCKPORT 23791	30.57 -0.88 0.00	27.48 -0.79 0.00	25.40 -0.73 0.00	24.88 -0.66 0.00	25.68 -0.74 0.00	29.34 -1.06 0.00	33.61 -0.27 0.00	36.25 -0.37 0.00	38.04 -0.46 0.00	39.34 -1.13 0.00	41.29 -1.85 0.00	42.78 -2.17 -0.68	44.94 -2.54 -1.25	43.51 -2.75 -0.39	43.65 -2.68 -0.19	42.16 -3.08 0.00	40.29 -2.29 -0.19	38.84 -2.48 0.00	38.16 -1.67 0.07	38.04 -1.59 0.07	41.00 -2.91 0.11	36.13 -1.55 0.01	32.96 -0.37 0.00	31.53 -1.42 0.00
NEG WEST___LANCASTR 23811	30.75 -0.69 0.00	27.62 -0.65 0.00	25.53 -0.60 0.00	24.98 -0.56 0.00	25.81 -0.61 0.00	29.52 -0.88 0.00	34.19 0.30 0.00	37.57 0.95 0.00	39.42 0.92 0.00	41.04 0.57 0.00	43.02 -0.13 0.00	45.39 -0.36 -1.48	48.30 -0.65 -2.71	45.89 -0.82 -0.85	45.86 -0.69 -0.40	44.11 -1.13 0.00	42.55 -0.25 -0.42	40.70 -0.62 0.00	39.84 0.00 0.07	39.59 -0.04 0.07	42.90 -1.01 0.11	37.56 -0.11 0.01	33.69 0.37 0.00	31.99 -0.96 0.00
NEG_PENN_ALLEGHNY 23528	32.01 0.57 0.00	28.78 0.51 0.00	26.54 0.42 0.00	25.98 0.43 0.00	26.84 0.42 0.00	30.92 0.52 0.00	35.14 1.25 0.00	38.22 1.61 0.00	40.11 1.62 0.00	42.09 1.62 0.00	44.70 1.55 0.00	46.00 1.55 -0.19	48.10 1.52 -0.34	47.54 1.56 -0.11	47.81 1.61 -0.05	46.69 1.45 0.00	43.96 1.52 -0.05	42.64 1.32 0.00	41.24 1.40 0.06	40.98 1.35 0.06	45.33 1.41 0.10	39.03 1.35 0.01	34.42 1.10 0.00	33.57 0.62 0.00

NEG___GEN_MONROE 24207	31.35 -0.09 0.00	28.13 -0.14 0.00	25.97 -0.16 0.00	25.42 -0.13 0.00	26.26 -0.16 0.00	30.22 -0.18 0.00	34.39 0.51 0.00	37.17 0.55 0.00	38.96 0.46 0.00	40.51 0.04 0.00	42.80 -0.35 0.00	43.78 -0.49 0.00	45.40 -0.83 0.00	44.95 -0.92 0.00	45.22 -0.92 0.00	43.92 -1.31 0.00	41.24 -1.14 0.00	39.99 -1.32 0.00	38.96 -0.88 0.07	38.79 -0.84 0.07	42.41 -1.50 0.11	37.04 -0.64 0.01	33.32 0.00 0.00	32.45 -0.49 0.00
NEPA___ENERGY 23901	31.19 -0.25 0.00	27.99 -0.28 0.00	25.87 -0.26 0.00	25.32 -0.23 0.00	26.15 -0.26 0.00	29.94 -0.46 0.00	34.56 0.68 0.00	38.01 1.39 0.00	39.81 1.31 0.00	41.20 0.73 0.00	43.10 -0.04 0.00	46.24 -0.26 -2.24	49.78 -0.55 -4.10	46.28 -0.87 -1.28	45.93 -0.83 -0.61	43.92 -1.31 0.00	42.60 -0.42 -0.64	40.74 -0.58 0.00	39.96 0.12 0.07	39.79 0.16 0.07	42.81 -1.10 0.11	37.71 0.04 0.01	34.19 0.86 0.00	32.42 -0.53 0.00
NEVERSINK___HYD 23608	33.68 2.23 0.00	30.31 2.04 0.00	28.01 1.88 0.00	27.41 1.86 0.00	28.29 1.88 0.00	32.71 2.31 0.00	37.14 3.25 0.00	40.28 3.66 0.00	42.66 4.16 0.00	44.96 4.49 0.00	48.28 5.13 0.00	49.53 5.27 0.00	52.37 6.01 -0.13	51.79 5.92 0.00	52.03 5.72 -0.16	51.67 5.56 -0.87	53.00 5.04 -5.58	50.06 4.91 -3.83	44.37 4.47 0.00	44.18 4.48 0.00	49.34 5.32 0.00	41.91 4.22 0.00	36.69 3.36 0.00	35.71 2.77 0.00
NEWTON___FALLS_HYD 23847	31.23 -0.22 0.00	27.96 -0.31 0.00	25.76 -0.37 0.00	25.16 -0.38 0.00	25.81 -0.61 0.00	29.94 -0.46 0.00	32.97 -0.91 0.00	35.88 -0.73 0.00	36.57 -0.69 1.23	39.82 -0.65 0.00	42.89 -0.26 0.00	41.83 -2.43 0.00	44.29 -1.57 0.37	44.35 -0.23 1.29	44.79 -1.29 0.06	43.47 -1.77 0.00	41.07 -1.31 0.00	40.12 -1.20 0.00	36.08 -1.36 2.47	35.89 -1.35 2.46	38.74 -1.28 3.99	36.46 -0.87 0.37	32.56 -0.77 0.00	32.75 -0.20 0.00
NIAGARA____ 23760	30.13 -1.32 0.00	27.11 -1.16 0.00	25.08 -1.05 0.00	24.55 -1.00 0.00	25.36 -1.06 0.00	28.94 -1.46 0.00	33.11 -0.78 0.00	35.55 -1.06 0.00	37.30 -1.19 0.00	38.57 -1.90 0.00	40.51 -2.63 0.00	40.50 -2.97 0.80	41.44 -3.33 1.47	41.93 -3.49 0.46	42.51 -3.41 0.22	41.53 -3.71 0.00	39.19 -2.97 0.23	38.17 -3.14 0.00	37.52 -2.32 0.07	37.41 -2.22 0.07	40.39 -3.52 0.11	35.57 -2.11 0.01	32.35 -0.97 0.00	31.13 -1.81 0.00
NINE_MILE_1 23575	30.78 -0.66 0.00	27.68 -0.60 0.00	25.55 -0.57 0.00	24.98 -0.56 0.00	25.86 -0.56 0.00	29.76 -0.64 0.00	33.41 -0.47 0.00	35.96 -0.66 0.00	37.69 -0.81 0.00	39.54 -0.93 0.00	42.11 -1.04 0.00	43.16 -1.10 0.00	45.03 -1.20 0.00	44.68 -1.19 0.00	44.94 -1.20 0.00	44.11 -1.13 0.00	41.33 -1.06 0.00	40.24 -1.07 0.00	38.89 -0.96 0.06	38.68 -0.95 0.06	42.74 -1.19 0.09	36.81 -0.87 0.01	32.66 -0.67 0.00	32.29 -0.66 0.00
NINE_MILE_2 23744	30.78 -0.66 0.00	27.68 -0.60 0.00	25.55 -0.57 0.00	24.98 -0.56 0.00	25.86 -0.56 0.00	29.76 -0.64 0.00	33.38 -0.51 0.00	35.96 -0.66 0.00	37.69 -0.81 0.00	39.54 -0.93 0.00	42.11 -1.04 0.00	43.16 -1.10 0.00	45.03 -1.20 0.00	44.68 -1.19 0.00	44.94 -1.20 0.00	44.11 -1.13 0.00	41.33 -1.06 0.00	40.24 -1.07 0.00	38.89 -0.96 0.06	38.68 -0.95 0.06	42.74 -1.19 0.09	36.81 -0.87 0.01	32.66 -0.67 0.00	32.29 -0.66 0.00
NM_CAPITAL___DRP 24208	32.45 1.01 0.00	29.26 0.99 0.00	26.99 0.86 0.00	26.39 0.84 0.00	27.26 0.85 0.00	31.25 0.85 0.00	34.56 0.68 0.00	37.60 0.99 0.00	39.65 1.19 0.04	41.73 1.26 0.00	44.44 1.29 0.00	45.64 1.37 0.00	47.70 1.48 0.01	47.30 1.47 0.04	47.62 1.48 0.00	46.64 1.40 0.00	43.61 1.23 0.00	42.64 1.32 0.00	41.36 1.52 0.06	41.14 1.51 0.06	45.68 1.76 0.10	39.19 1.51 0.01	34.46 1.13 0.00	33.73 0.79 0.00
NM_CENTRAL___DRP 24181	31.41 -0.03 0.00	28.22 -0.06 0.00	26.02 -0.10 0.00	25.47 -0.08 0.00	26.29 -0.13 0.00	30.31 -0.09 0.00	34.12 0.24 0.00	36.87 0.26 0.00	38.63 0.19 0.06	40.59 0.12 0.00	43.23 0.09 0.00	44.31 0.04 0.00	46.22 0.00 0.02	45.85 0.05 0.07	46.19 0.05 0.00	45.24 0.00 0.00	42.43 0.04 0.00	41.23 -0.08 0.00	39.77 0.00 0.14	39.56 0.00 0.14	43.71 -0.09 0.22	37.74 0.08 0.02	33.42 0.10 0.00	32.91 -0.03 0.00
NM_FRONTIER___DRP 24179	30.25 -1.19 0.00	27.23 -1.05 0.00	25.19 -0.94 0.00	24.68 -0.87 0.00	25.47 -0.95 0.00	29.03 -1.37 0.00	33.17 -0.71 0.00	35.52 -1.10 0.00	37.23 -1.27 0.00	38.49 -1.98 0.00	40.34 -2.80 0.00	41.29 -3.10 -0.12	42.94 -3.52 -0.22	42.27 -3.67 -0.07	42.53 -3.65 -0.03	41.26 -3.98 0.00	39.28 -3.14 -0.03	38.01 -3.31 0.00	37.40 -2.44 0.07	37.33 -2.30 0.07	40.17 -3.74 0.11	35.45 -2.22 0.01	32.49 -0.83 0.00	31.13 -1.81 0.00
NM_ST_REGIS___HYD 24053	30.57 -0.88 0.00	27.34 -0.93 0.00	25.27 -0.86 0.00	24.68 -0.87 0.00	25.26 -1.16 0.00	29.24 -1.16 0.00	31.78 -2.10 0.00	34.45 -2.16 0.00	34.37 -2.23 1.89	38.24 -2.23 0.01	41.25 -1.90 0.00	39.57 -4.69 0.00	42.11 -3.56 0.57	42.06 -1.84 1.98	42.87 -3.18 0.09	41.48 -3.75 0.00	39.76 -2.63 0.00	39.00 -2.31 0.00	33.60 -2.59 3.71	33.23 -2.78 3.69	35.29 -2.73 6.00	34.88 -2.26 0.55	31.46 -1.87 0.00	31.99 -0.96 0.00
NORTHPORT___1 23551	37.02 2.52 -3.06	33.54 2.21 -3.06	31.28 1.96 -3.19	30.37 1.94 -2.89	31.48 2.01 -3.05	35.31 2.52 -2.39	45.81 3.29 -8.64	51.85 3.55 -11.68	54.04 3.93 -11.61	55.52 4.37 -10.68	67.17 4.70 -19.32	70.01 4.96 -20.79	86.27 5.31 -34.72	88.33 5.23 -37.23	98.43 5.35 -46.93	98.45 5.29 -47.92	99.48 5.04 -52.05	98.54 4.91 -52.31	74.66 4.27 -30.49	74.21 4.25 -30.26	76.08 5.02 -27.05	60.19 3.85 -18.66	51.66 3.27 -15.07	46.79 2.70 -11.14
NORTHPORT___2 23552	37.02 2.52 -3.06	33.54 2.21 -3.06	31.28 1.96 -3.19	30.37 1.94 -2.89	31.48 2.01 -3.05	35.31 2.52 -2.39	45.81 3.29 -8.64	51.85 3.55 -11.68	54.04 3.93 -11.61	55.52 4.37 -10.68	67.17 4.70 -19.32	70.01 4.96 -20.79	86.27 5.31 -34.72	88.33 5.23 -37.23	98.43 5.35 -46.93	98.45 5.29 -47.92	99.48 5.04 -52.05	98.54 4.91 -52.31	74.66 4.27 -30.49	74.21 4.25 -30.26	76.08 5.02 -27.05	60.19 3.85 -18.66	51.66 3.27 -15.07	46.79 2.70 -11.14
NORTHPORT___3 23553	37.77 3.27 -3.06	34.19 2.85 -3.06	31.86 2.53 -3.19	30.94 2.50 -2.89	32.03 2.56 -3.05	35.98 3.19 -2.39	46.48 3.96 -8.64	52.61 4.32 -11.68	54.72 4.62 -11.61	56.25 5.10 -10.68	67.98 5.52 -19.31	70.85 5.80 -20.78	87.14 6.20 -34.71	89.23 6.15 -37.21	99.33 6.27 -46.92	99.34 6.20 -47.90	100.31 5.89 -52.04	99.35 5.74 -52.29	75.53 5.15 -30.47	75.10 5.16 -30.25	77.09 6.03 -27.04	61.01 4.67 -18.65	52.35 3.96 -15.07	47.51 3.43 -11.14
NORTHPORT___4 23650	37.77 3.27 -3.06	34.19 2.85 -3.06	31.86 2.53 -3.19	30.94 2.50 -2.89	32.03 2.56 -3.05	35.98 3.19 -2.39	46.48 3.96 -8.64	52.61 4.32 -11.68	54.72 4.62 -11.61	56.25 5.10 -10.68	67.98 5.52 -19.31	70.85 5.80 -20.78	87.14 6.20 -34.71	89.23 6.15 -37.21	99.33 6.27 -46.92	99.34 6.20 -47.90	100.31 5.89 -52.04	99.35 5.74 -52.29	75.53 5.15 -30.47	75.10 5.16 -30.25	77.09 6.03 -27.04	61.01 4.67 -18.65	52.35 3.96 -15.07	47.51 3.43 -11.14
NORTHPORT___IC 23718	37.02 2.52 -3.06	33.54 2.21 -3.06	31.28 1.96 -3.19	30.37 1.94 -2.89	31.48 2.01 -3.05	35.31 2.52 -2.39	45.81 3.29 -8.64	51.85 3.55 -11.68	54.04 3.93 -11.61	55.52 4.37 -10.68	67.17 4.70 -19.32	70.01 4.96 -20.79	86.27 5.31 -34.72	88.33 5.23 -37.23	98.43 5.35 -46.93	98.45 5.29 -47.92	99.48 5.04 -52.05	98.54 4.91 -52.31	74.66 4.27 -30.49	74.21 4.25 -30.26	76.08 5.02 -27.05	60.19 3.85 -18.66	51.66 3.27 -15.07	46.79 2.70 -11.14

NPX_GEN_1385_PROXY 323591	36.58 2.07 -3.06	32.89 1.55 -3.06	30.73 1.41 -3.19	30.02 1.58 -2.89	31.19 1.72 -3.05	35.10 2.31 -2.39	45.01 2.78 -8.35	42.70 3.00 -3.08	44.86 3.35 -3.02	48.51 3.76 -4.27	50.31 4.05 -3.11	51.76 4.29 -3.20	53.87 4.62 -3.01	53.61 4.59 -3.15	53.37 4.66 -2.57	52.61 4.62 -2.76	52.54 4.41 -5.75	51.21 4.30 -5.60	45.97 3.07 -2.99	46.62 3.10 -3.83	53.21 3.79 -5.41	43.42 2.75 -2.98	38.51 2.27 -2.92	45.01 1.74 -10.32
NPX_GEN_CSC 323557	36.61 2.11 -3.06	33.54 2.21 -3.06	31.28 1.96 -3.19	30.32 1.89 -2.89	31.42 1.95 -3.05	34.91 2.13 -2.38	45.43 2.91 -8.63	51.80 3.52 -11.67	54.07 3.97 -11.61	55.52 4.37 -10.67	67.15 4.70 -19.30	70.05 5.00 -20.78	86.25 5.31 -34.70	88.30 5.23 -37.21	98.35 5.30 -46.91	98.37 5.25 -47.89	99.45 5.04 -52.03	98.55 4.96 -52.28	74.88 4.51 -30.47	74.46 4.52 -30.25	76.33 5.28 -27.03	60.37 4.03 -18.65	51.69 3.30 -15.06	46.62 2.54 -11.14
NSINS_S_GLNS_FALLS 23858	32.71 1.26 0.00	29.40 1.13 0.00	27.07 0.94 0.00	26.44 0.89 0.00	27.32 0.90 0.00	31.80 1.40 0.00	35.95 2.07 0.00	38.70 2.09 0.00	40.95 2.50 0.04	43.26 2.79 0.00	45.82 2.68 0.00	47.19 2.92 0.00	49.27 3.00 -0.03	48.67 2.84 0.05	48.96 2.77 -0.05	48.00 2.49 -0.28	47.66 2.63 -2.65	46.11 2.98 -1.82	42.31 2.47 0.07	42.13 2.50 0.07	46.90 2.99 0.11	40.28 2.60 0.01	35.25 1.93 0.00	34.33 1.38 0.00
NUCOR_STEEL____DRP 24197	32.01 0.57 0.00	28.72 0.45 0.00	26.49 0.37 0.00	25.90 0.36 0.00	26.79 0.37 0.00	30.88 0.48 0.00	34.97 1.08 0.00	37.90 1.28 0.00	39.76 1.31 0.04	41.68 1.21 0.00	44.31 1.17 0.00	45.42 1.15 0.00	47.33 1.11 0.01	46.88 1.06 0.04	47.25 1.11 0.00	46.19 0.95 0.00	43.32 0.93 0.00	42.06 0.74 0.00	40.61 0.80 0.09	40.48 0.87 0.09	44.75 0.88 0.15	38.65 0.98 0.01	34.19 0.86 0.00	33.50 0.56 0.00
NYISO_LBMP_REFERENCE 24008	31.45 0.00 0.00	28.27 0.00 0.00	26.13 0.00 0.00	25.55 0.00 0.00	26.42 0.00 0.00	30.40 0.00 0.00	33.88 0.00 0.00	36.62 0.00 0.00	38.50 0.00 0.00	40.47 0.00 0.00	43.15 0.00 0.00	44.27 0.00 0.00	46.23 0.00 0.00	45.87 0.00 0.00	46.14 0.00 0.00	45.24 0.00 0.00	42.39 0.00 0.00	41.32 0.00 0.00	39.90 0.00 0.00	39.69 0.00 0.00	44.02 0.00 0.00	37.69 0.00 0.00	33.32 0.00 0.00	32.95 0.00 0.00
NYPA_BRENTWD____GT 24164	37.36 2.86 -3.05	33.88 2.55 -3.06	31.57 2.25 -3.19	30.65 2.22 -2.88	31.76 2.30 -3.05	35.64 2.86 -2.38	46.27 3.76 -8.63	52.27 3.99 -11.66	54.56 4.46 -11.60	56.03 4.90 -10.66	67.74 5.31 -19.29	70.61 5.58 -20.76	86.69 5.78 -34.67	88.78 5.73 -37.17	98.87 5.86 -46.87	98.88 5.79 -47.85	99.89 5.51 -51.99	98.89 5.33 -52.24	75.09 4.75 -30.44	74.68 4.76 -30.22	76.62 5.59 -27.01	60.72 4.41 -18.63	52.27 3.90 -15.05	47.27 3.19 -11.13
NYPA_GOWANUS____GT5 24156	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
NYPA_GOWANUS____GT6 24157	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99
NYPA_HARLEM__RVR__GT1 24160	34.25 2.80 -0.01	30.79 2.52 0.00	28.40 2.27 0.00	27.80 2.25 0.00	28.69 2.27 0.00	33.23 2.83 0.00	37.38 3.49 -0.01	41.67 4.14 -0.92	43.81 4.50 -0.81	46.14 4.98 -0.69	49.02 5.35 -0.52	50.29 5.53 -0.49	52.68 5.87 -0.57	52.10 5.83 -0.40	59.29 5.91 -7.23	60.86 5.84 -9.78	58.04 5.51 -10.15	53.89 5.41 -7.16	45.73 5.03 -0.80	45.49 5.00 -0.79	50.05 5.76 -0.27	43.25 4.63 -0.93	38.01 3.83 -0.86	37.07 3.16 -0.96
NYPA_HARLEM__RVR__GT2 24161	34.25 2.80 -0.01	30.79 2.52 0.00	28.40 2.27 0.00	27.80 2.25 0.00	28.69 2.27 0.00	33.23 2.83 0.00	37.38 3.49 -0.01	41.67 4.14 -0.92	43.81 4.50 -0.81	46.14 4.98 -0.69	49.02 5.35 -0.52	50.29 5.53 -0.49	52.68 5.87 -0.57	52.10 5.83 -0.40	59.29 5.91 -7.23	60.86 5.84 -9.78	58.04 5.51 -10.15	53.89 5.41 -7.16	45.73 5.03 -0.80	45.49 5.00 -0.79	50.05 5.76 -0.27	43.25 4.63 -0.93	38.01 3.83 -0.86	37.07 3.16 -0.96
NYPA_KENT____GT 24152	34.32 2.86 -0.01	30.71 2.43 0.00	28.27 2.14 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.44 4.54 -8.40	52.69 5.06 -7.16	54.08 5.48 -5.45	55.08 5.71 -5.09	56.04 6.06 -3.75	56.05 6.01 -4.18	56.30 6.09 -4.07	57.35 6.06 -6.04	58.26 5.72 -10.15	55.90 5.62 -8.96	53.36 5.15 -8.31	53.10 5.12 -8.28	52.77 5.94 -2.81	52.09 4.75 -9.66	50.11 3.90 -12.89	46.16 3.23 -9.99
NYPA_POUCH1____GT 24155	34.41 2.96 -0.01	30.74 2.46 0.00	28.30 2.17 0.00	27.70 2.15 0.00	28.59 2.17 0.00	33.17 2.77 0.00	37.49 3.59 -0.01	50.43 4.25 -9.57	51.52 4.62 -8.40	52.82 5.18 -7.16	54.21 5.61 -5.45	55.21 5.84 -5.09	56.22 6.24 -3.75	56.19 6.15 -4.18	56.49 6.27 -4.07	57.48 6.20 -6.04	58.43 5.89 -10.15	56.02 5.74 -8.96	53.52 5.31 -8.31	53.26 5.28 -8.28	52.95 6.12 -2.81	52.24 4.90 -9.66	50.67 4.03 -13.32	46.22 3.29 -9.99
NYPA_VERNON____GT2 24162	34.29 2.83 -0.01	30.73 2.46 0.00	28.27 2.14 0.00	27.67 2.12 0.00	28.59 2.17 0.00	33.17 2.77 0.00	37.49 3.59 -0.01	50.36 4.17 -9.57	51.44 4.54 -8.40	52.65 5.02 -7.16	54.04 5.44 -5.45	54.98 5.62 -5.09	55.99 6.01 -3.75	55.97 5.92 -4.18	56.26 6.04 -4.07	57.25 5.97 -6.04	58.17 5.64 -10.15	55.82 5.54 -8.96	53.28 5.07 -8.31	53.02 5.04 -8.28	52.69 5.86 -2.81	52.02 4.67 -9.66	49.65 3.86 -12.47	46.13 3.19 -9.99
NYPA_VERNON____GT3 24163	34.29 2.83 -0.01	30.73 2.46 0.00	28.27 2.14 0.00	27.67 2.12 0.00	28.59 2.17 0.00	33.17 2.77 0.00	37.49 3.59 -0.01	50.36 4.17 -9.57	51.44 4.54 -8.40	52.65 5.02 -7.16	54.04 5.44 -5.45	54.98 5.62 -5.09	55.99 6.01 -3.75	55.97 5.92 -4.18	56.26 6.04 -4.07	57.25 5.97 -6.04	58.17 5.64 -10.15	55.82 5.54 -8.96	53.28 5.07 -8.31	53.02 5.04 -8.28	52.69 5.86 -2.81	52.02 4.67 -9.66	49.65 3.86 -12.47	46.13 3.19 -9.99
NYPA__ASTORIA_CC1 323568	34.29 2.83 -0.01	30.74 2.46 0.00	28.27 2.14 0.00	27.70 2.15 0.00	28.59 2.17 0.00	33.17 2.77 0.00	37.49 3.59 -0.01	50.36 4.17 -9.57	51.44 4.54 -8.40	52.65 5.02 -7.16	53.99 5.39 -5.45	54.94 5.58 -5.09	55.90 5.92 -3.75	55.92 5.87 -4.18	56.17 5.95 -4.07	57.16 5.88 -6.04	58.09 5.55 -10.15	55.73 5.45 -8.96	53.28 5.07 -8.31	52.98 5.00 -8.28	52.64 5.81 -2.81	51.98 4.63 -9.66	50.51 3.86 -13.32	46.13 3.19 -9.99
NYPA__ASTORIA_CC2 323569	34.29 2.83 -0.01	30.74 2.46 0.00	28.27 2.14 0.00	27.70 2.15 0.00	28.59 2.17 0.00	33.17 2.77 0.00	37.49 3.59 -0.01	50.36 4.17 -9.57	51.44 4.54 -8.40	52.65 5.02 -7.16	53.99 5.39 -5.45	54.94 5.58 -5.09	55.90 5.92 -3.75	55.92 5.87 -4.18	56.17 5.95 -4.07	57.16 5.88 -6.04	58.09 5.55 -10.15	55.73 5.45 -8.96	53.28 5.07 -8.31	52.98 5.00 -8.28	52.64 5.81 -2.81	51.98 4.63 -9.66	50.51 3.86 -13.32	46.13 3.19 -9.99

NYPA___HOLTSVILL 23794	37.11 2.61 -3.06	33.74 2.40 -3.06	31.46 2.14 -3.19	30.55 2.12 -2.89	31.63 2.17 -3.05	35.40 2.61 -2.39	46.01 3.49 -8.63	52.28 3.99 -11.67	54.57 4.46 -11.61	56.04 4.90 -10.67	67.67 5.22 -19.31	70.58 5.53 -20.78	86.81 5.87 -34.70	88.90 5.83 -37.21	98.96 5.91 -46.91	98.97 5.84 -47.89	99.97 5.55 -52.03	99.01 5.41 -52.28	75.24 4.87 -30.47	74.82 4.88 -30.25	76.77 5.72 -27.03	60.74 4.41 -18.65	52.09 3.70 -15.07	47.05 2.97 -11.14
NYPA___HELLGATE_GT1 24158	34.25 2.80 -0.01	30.79 2.52 0.00	28.40 2.27 0.00	27.80 2.25 0.00	28.69 2.27 0.00	33.23 2.83 0.00	37.38 3.49 -0.01	58.37 4.14 -17.62	58.48 4.50 -15.48	58.64 4.98 -13.19	58.54 5.35 -10.04	59.18 5.53 -9.38	58.80 5.87 -6.69	59.38 5.83 -7.68	52.71 5.91 -0.65	53.09 5.84 -2.01	58.04 5.51 -10.15	57.36 5.41 -10.63	60.24 5.03 -15.31	59.95 5.00 -15.26	54.96 5.76 -5.17	60.11 4.63 -17.79	53.60 3.83 -16.44	54.50 3.16 -18.40
NYPA___HELLGATE_GT2 24159	34.25 2.80 -0.01	30.79 2.52 0.00	28.40 2.27 0.00	27.80 2.25 0.00	28.69 2.27 0.00	33.23 2.83 0.00	37.38 3.49 -0.01	58.37 4.14 -17.62	58.48 4.50 -15.48	58.64 4.98 -13.19	58.54 5.35 -10.04	59.18 5.53 -9.38	58.80 5.87 -6.69	59.38 5.83 -7.68	52.71 5.91 -0.65	53.09 5.84 -2.01	58.04 5.51 -10.15	57.36 5.41 -10.63	60.24 5.03 -15.31	59.95 5.00 -15.26	54.96 5.76 -5.17	60.11 4.63 -17.79	53.60 3.83 -16.44	54.50 3.16 -18.40
NYS_BARGE___HYD 23848	30.60 -0.85 0.00	27.51 -0.76 0.00	25.42 -0.70 0.00	24.91 -0.64 0.00	25.71 -0.71 0.00	29.37 -1.03 0.00	33.61 -0.27 0.00	36.25 -0.37 0.00	38.04 -0.46 0.00	39.34 -1.13 0.00	41.25 -1.90 0.00	42.61 -2.17 -0.51	44.63 -2.54 -0.94	43.41 -2.75 -0.29	43.56 -2.72 -0.14	42.16 -3.08 0.00	40.20 -2.33 -0.15	38.84 -2.48 0.00	38.12 -1.71 0.07	38.04 -1.59 0.07	41.00 -2.91 0.11	36.10 -1.58 0.01	32.99 -0.33 0.00	31.53 -1.42 0.00
O.H._GEN_BRUCE 24063	30.16 -1.29 0.00	27.14 -1.13 0.00	25.11 -1.02 0.00	24.60 -0.94 0.00	25.39 -1.03 0.00	29.00 -1.40 0.00	33.28 -0.61 0.00	35.92 -0.70 0.00	37.65 -0.85 0.00	39.05 -1.42 0.00	41.03 -2.11 0.00	41.23 -2.39 0.64	41.00 -2.77 2.46	41.00 -2.84 2.02	41.00 -2.77 2.37	41.00 -3.03 1.21	39.93 -2.33 0.12	38.75 -2.56 0.00	38.00 -1.83 0.07	37.84 -1.79 0.07	41.00 -2.91 0.11	36.02 -1.66 0.01	32.46 -0.87 0.00	31.27 -1.68 0.00
OAK ORCHARD___HYD 24046	30.98 -0.47 0.00	27.82 -0.45 0.00	25.68 -0.44 0.00	25.11 -0.43 0.00	25.94 -0.47 0.00	29.82 -0.58 0.00	33.82 -0.07 0.00	36.47 -0.15 0.00	38.23 -0.27 0.00	39.82 -0.65 0.00	42.20 -0.95 0.00	43.16 -1.10 0.00	44.85 -1.39 0.00	44.40 -1.47 0.00	44.71 -1.43 0.00	43.52 -1.72 0.00	40.82 -1.57 0.00	39.62 -1.70 0.00	38.52 -1.32 0.07	38.35 -1.27 0.07	42.01 -1.89 0.11	36.62 -1.05 0.01	32.86 -0.47 0.00	32.15 -0.79 0.00
OCC_CHEM___DRP 24175	30.32 -1.13 0.00	27.26 -1.02 0.00	25.21 -0.92 0.00	24.70 -0.84 0.00	25.49 -0.93 0.00	29.09 -1.31 0.00	33.24 -0.64 0.00	35.63 -0.99 0.00	37.34 -1.15 0.00	38.61 -1.86 0.00	40.51 -2.63 0.00	41.48 -2.97 -0.17	43.18 -3.37 -0.32	42.44 -3.53 -0.10	42.68 -3.51 -0.05	41.39 -3.85 0.00	39.43 -3.01 -0.05	38.17 -3.14 0.00	37.52 -2.32 0.07	37.45 -2.18 0.07	40.30 -3.61 0.11	35.57 -2.11 0.01	32.56 -0.77 0.00	31.20 -1.75 0.00
OLIN_CORP_DRP 24177	30.32 -1.13 0.00	27.26 -1.02 0.00	25.21 -0.92 0.00	24.70 -0.84 0.00	25.49 -0.93 0.00	29.09 -1.31 0.00	33.24 -0.64 0.00	35.63 -0.99 0.00	37.34 -1.15 0.00	38.61 -1.86 0.00	40.51 -2.63 0.00	41.48 -2.97 -0.17	43.18 -3.37 -0.32	42.44 -3.53 -0.10	42.68 -3.51 -0.05	41.39 -3.85 0.00	39.43 -3.01 -0.05	38.17 -3.14 0.00	37.52 -2.32 0.07	37.45 -2.18 0.07	40.30 -3.61 0.11	35.57 -2.11 0.01	32.56 -0.77 0.00	31.20 -1.75 0.00
ONEIDA_HERK_LFGE 323681	31.89 0.44 0.00	28.61 0.34 0.00	26.39 0.26 0.00	25.78 0.23 0.00	26.63 0.21 0.00	30.79 0.39 0.00	34.50 0.61 0.00	37.49 0.88 0.00	39.15 0.96 0.31	41.44 0.97 0.00	44.40 1.25 0.00	45.11 0.84 0.00	47.11 0.97 0.09	46.73 1.19 0.33	47.14 1.01 0.01	46.05 0.82 0.00	42.98 0.59 0.00	41.89 0.58 0.00	39.83 0.52 0.59	39.70 0.60 0.59	43.76 0.70 0.96	38.31 0.71 0.09	33.85 0.53 0.00	33.50 0.56 0.00
ONONDAGA_REF_OCCRA 23987	31.48 0.03 0.00	28.27 0.00 0.00	26.10 -0.03 0.00	25.52 -0.03 0.00	26.36 -0.05 0.00	30.37 -0.03 0.00	34.22 0.34 0.00	36.98 0.37 0.00	38.75 0.31 0.05	40.72 0.24 0.00	43.36 0.22 0.00	44.45 0.18 0.00	46.40 0.19 0.02	46.00 0.18 0.06	46.33 0.19 0.00	45.37 0.14 0.00	42.60 0.21 0.00	41.44 0.12 0.00	39.94 0.16 0.12	39.74 0.16 0.12	43.96 0.13 0.19	37.90 0.23 0.02	33.52 0.20 0.00	33.01 0.07 0.00
ONONDAGA___COGEN 23986	31.45 0.00 0.00	28.27 0.00 0.00	26.08 -0.05 0.00	25.50 -0.05 0.00	26.36 -0.05 0.00	30.37 -0.03 0.00	34.19 0.30 0.00	36.91 0.29 0.00	38.68 0.23 0.05	40.59 0.12 0.00	43.23 0.09 0.00	44.31 0.04 0.00	46.22 0.00 0.02	45.82 0.00 0.05	46.14 0.00 0.00	45.19 -0.05 0.00	42.43 0.04 0.00	41.27 -0.04 0.00	39.79 0.00 0.11	39.63 0.04 0.11	43.80 -0.04 0.18	37.78 0.11 0.02	33.46 0.13 0.00	32.95 0.00 0.00
ONTARIO___LFGE 23819	31.60 0.16 0.00	28.36 0.09 0.00	26.18 0.05 0.00	25.60 0.05 0.00	26.47 0.05 0.00	30.49 0.09 0.00	34.76 0.88 0.00	37.75 1.14 0.00	39.54 1.08 0.04	41.40 0.93 0.00	43.88 0.73 0.00	44.93 0.67 0.00	46.73 0.51 0.01	46.34 0.51 0.04	46.70 0.56 0.00	45.56 0.32 0.00	42.85 0.47 0.00	41.52 0.21 0.00	40.23 0.40 0.08	40.02 0.40 0.08	44.11 0.22 0.12	38.24 0.57 0.01	33.85 0.53 0.00	33.01 0.07 0.00
OSWEGATCHIE___HYD 24044	31.23 -0.22 0.00	27.96 -0.31 0.00	25.76 -0.37 0.00	25.16 -0.38 0.00	25.81 -0.61 0.00	29.94 -0.46 0.00	32.97 -0.91 0.00	35.88 -0.73 0.00	36.57 -0.69 1.23	39.82 -0.65 0.00	42.89 -0.26 0.00	41.83 -2.43 0.00	44.29 -1.57 0.37	44.35 -0.23 1.29	44.79 -1.29 0.06	43.47 -1.77 0.00	41.07 -1.31 0.00	40.12 -1.20 0.00	36.08 -1.36 2.47	35.89 -1.35 2.46	38.74 -1.28 3.99	36.46 -0.87 0.37	32.56 -0.77 0.00	32.75 -0.20 0.00
OSWEGO___5 23606	31.01 -0.44 0.00	27.88 -0.40 0.00	25.74 -0.39 0.00	25.16 -0.38 0.00	26.02 -0.40 0.00	29.94 -0.46 0.00	33.61 -0.27 0.00	36.25 -0.37 0.00	38.00 -0.46 0.04	39.90 -0.57 0.00	42.45 -0.69 0.00	43.51 -0.75 0.00	45.44 -0.79 0.01	45.05 -0.78 0.04	45.36 -0.78 0.00	44.47 -0.77 0.00	41.66 -0.72 0.00	40.57 -0.74 0.00	39.16 -0.68 0.07	38.95 -0.68 0.07	43.07 -0.84 0.11	37.11 -0.56 0.01	32.89 -0.43 0.00	32.48 -0.46 0.00
OSWEGO___6 23613	31.01 -0.44 0.00	27.88 -0.40 0.00	25.74 -0.39 0.00	25.16 -0.38 0.00	26.02 -0.40 0.00	29.94 -0.46 0.00	33.61 -0.27 0.00	36.25 -0.37 0.00	38.00 -0.46 0.04	39.90 -0.57 0.00	42.45 -0.69 0.00	43.51 -0.75 0.00	45.44 -0.79 0.01	45.05 -0.78 0.04	45.36 -0.78 0.00	44.47 -0.77 0.00	41.66 -0.72 0.00	40.57 -0.74 0.00	39.16 -0.68 0.07	38.95 -0.68 0.07	43.07 -0.84 0.11	37.11 -0.56 0.01	32.89 -0.43 0.00	32.48 -0.46 0.00
OUTOKUMPU-AB___DRP 24206	30.91 -0.53 0.00	27.79 -0.48 0.00	25.68 -0.44 0.00	25.16 -0.38 0.00	25.97 -0.45 0.00	29.67 -0.73 0.00	34.05 0.17 0.00	36.94 0.33 0.00	38.80 0.31 0.00	40.19 -0.28 0.00	42.16 -0.99 0.00	43.84 -1.24 -0.82	46.16 -1.57 -1.50	44.50 -1.84 -0.47	44.57 -1.80 -0.22	43.02 -2.22 0.00	41.26 -1.36 -0.23	39.75 -1.57 0.00	39.00 -0.84 0.07	38.87 -0.76 0.07	41.89 -2.02 0.11	36.85 -0.83 0.01	33.62 0.30 0.00	31.96 -0.99 0.00

OXBOW____ 24026	30.69 -0.76 0.00	27.57 -0.71 0.00	25.50 -0.63 0.00	24.98 -0.56 0.00	25.78 -0.63 0.00	29.43 -0.97 0.00	33.72 -0.17 0.00	36.43 -0.18 0.00	38.23 -0.27 0.00	39.58 -0.89 0.00	41.51 -1.64 0.00	42.87 -1.90 -0.50	44.89 -2.26 -0.92	43.68 -2.48 -0.29	43.84 -2.45 -0.14	42.39 -2.85 0.00	40.54 -1.99 -0.14	39.12 -2.19 0.00	38.44 -1.40 0.07	38.32 -1.31 0.07	41.27 -2.64 0.11	36.32 -1.36 0.01	33.22 -0.10 0.00	31.66 -1.29 0.00
OXY_CHEM_DSASP 323612	30.32 -1.13 0.00	27.26 -1.02 0.00	25.21 -0.92 0.00	24.70 -0.84 0.00	25.49 -0.93 0.00	29.09 -1.31 0.00	33.24 -0.64 0.00	35.63 -0.99 0.00	37.34 -1.15 0.00	38.61 -1.86 0.00	40.51 -2.63 0.00	41.48 -2.97 -0.17	43.18 -3.37 -0.32	42.44 -3.53 -0.10	42.68 -3.51 -0.05	41.39 -3.85 0.00	39.43 -3.01 -0.05	38.17 -3.14 0.00	37.52 -2.32 0.07	37.45 -2.18 0.07	40.30 -3.61 0.11	35.57 -2.11 0.01	32.56 -0.77 0.00	31.20 -1.75 0.00
PEEKSKILL____ 23653	33.61 2.17 0.00	30.14 1.87 0.00	27.75 1.62 0.00	27.16 1.61 0.00	28.06 1.64 0.00	32.56 2.16 0.00	36.80 2.91 0.00	39.98 3.37 0.00	42.27 3.77 0.00	44.72 4.25 0.00	47.81 4.66 0.00	49.18 4.91 0.00	51.74 5.27 -0.24	51.10 5.23 0.00	51.74 5.30 -0.29	52.04 5.25 -1.56	57.37 5.00 -9.99	53.01 4.83 -6.86	44.25 4.35 0.00	44.02 4.33 0.00	49.08 5.06 0.00	41.61 3.92 0.00	36.49 3.17 0.00	35.48 2.54 0.00
PGE MADISON____WINDPWR 24146	33.74 2.29 0.00	30.25 1.98 0.00	27.78 1.65 0.00	27.16 1.61 0.00	28.08 1.67 0.00	32.59 2.19 0.00	37.24 3.36 0.00	40.79 4.17 0.00	42.73 4.27 0.04	44.72 4.25 0.00	47.85 4.70 0.00	49.11 4.69 -0.15	51.13 4.62 -0.27	50.65 4.73 -0.05	50.84 4.66 -0.04	49.63 4.39 0.00	45.95 3.52 -0.04	44.62 3.31 0.00	43.10 3.27 0.07	43.12 3.49 0.07	47.73 3.83 0.12	41.29 3.62 0.01	36.25 2.93 0.00	35.65 2.70 0.00
PIERCEFIELD____HYD 23852	30.53 -0.91 0.00	27.34 -0.93 0.00	25.21 -0.92 0.00	24.63 -0.92 0.00	25.15 -1.27 0.00	29.12 -1.28 0.00	31.61 -2.27 0.00	34.34 -2.27 0.00	34.37 -2.35 1.77	38.12 -2.35 0.00	41.12 -2.03 0.00	38.91 -5.36 0.00	41.77 -3.93 0.53	42.18 -1.84 1.85	42.65 -3.41 0.08	41.16 -4.07 0.00	39.50 -2.88 0.00	38.71 -2.60 0.00	33.46 -2.83 3.61	33.13 -2.98 3.59	35.19 -2.99 5.84	34.74 -2.41 0.53	31.32 -2.00 0.00	31.89 -1.06 0.00
PINELAWN_CC_1 323563	37.57 3.08 -3.04	34.01 2.69 -3.05	31.68 2.38 -3.18	30.77 2.35 -2.87	31.86 2.40 -3.03	35.78 3.01 -2.37	46.40 3.93 -8.59	52.69 4.47 -11.61	54.97 4.93 -11.55	56.52 5.42 -10.62	68.22 5.87 -19.21	71.09 6.15 -20.67	87.32 6.36 -34.52	89.40 6.51 -37.01	99.41 6.60 -46.67	99.41 6.52 -47.65	100.39 6.19 -51.81	99.40 6.03 -52.05	75.64 5.43 -30.31	75.18 5.40 -30.09	77.20 6.29 -26.89	61.17 4.94 -18.55	52.44 4.13 -14.98	47.45 3.43 -11.08
PJM_GEN_HTP_PROXY 323702	34.06 2.61 -0.01	30.53 2.26 0.00	28.09 1.96 0.00	27.51 1.97 0.00	28.40 1.98 0.00	32.95 2.55 0.00	37.32 3.42 -0.01	49.49 3.92 -8.96	50.71 4.35 -7.87	51.99 4.81 -6.71	53.51 5.26 -5.11	54.57 5.53 -4.77	55.63 5.87 -3.52	55.61 5.83 -3.91	55.93 5.95 -3.83	56.88 5.88 -5.76	58.13 5.59 -10.15	55.56 5.41 -8.84	52.59 4.91 -7.78	52.33 4.88 -7.76	52.29 5.64 -2.63	51.18 4.44 -9.04	45.31 3.63 -8.36	45.29 3.00 -9.35
PJM_GEN_KEystone 24065	30.34 -1.10 0.00	27.31 -0.96 0.00	25.27 -0.86 0.00	24.73 -0.82 0.00	25.55 -0.87 0.00	29.21 -1.19 0.00	33.78 -0.10 0.00	36.76 0.15 0.00	38.54 0.04 0.00	40.19 -0.28 0.00	42.24 -0.91 0.00	43.40 -1.15 -0.28	45.27 -1.48 -0.52	44.61 -1.42 -0.16	44.93 -1.29 -0.08	43.70 -1.54 0.00	41.57 -0.89 -0.08	40.08 -1.24 0.00	39.12 -0.72 0.07	38.87 -0.76 0.06	42.42 -1.50 0.11	37.00 -0.68 0.01	32.82 -0.50 0.00	31.63 -1.32 0.00
PJM_GEN_NEPTUNE_PROXY 323594	37.40 2.89 -3.07	33.83 2.49 -3.07	31.55 2.22 -3.20	30.64 2.20 -2.90	31.70 2.22 -3.06	35.62 2.83 -2.39	46.21 3.66 -8.66	52.46 4.14 -11.71	54.64 4.50 -11.65	56.16 4.98 -10.71	67.91 5.39 -19.37	70.78 5.67 -20.85	87.10 6.06 -34.81	89.20 6.01 -37.33	99.29 6.09 -47.06	99.30 6.02 -48.04	100.27 5.72 -52.17	99.32 5.58 -52.43	75.50 5.03 -30.57	75.04 5.00 -30.34	77.00 5.86 -27.12	60.95 4.56 -18.71	52.23 3.80 -15.12	47.28 3.16 -11.17
PJM_GEN_VFT_PROXY 323633	34.09 2.64 -0.01	30.53 2.26 0.00	28.11 1.98 0.00	27.54 1.99 0.00	28.40 1.98 0.00	32.98 2.58 0.00	37.36 3.46 -0.01	49.77 3.88 -9.28	50.92 4.27 -8.15	52.15 4.73 -6.95	53.57 5.13 -5.29	54.61 5.40 -4.94	55.56 5.69 -3.64	55.56 5.64 -4.05	55.82 5.72 -3.95	56.75 5.61 -5.91	57.92 5.38 -10.15	55.51 5.29 -8.90	52.75 4.79 -8.06	52.53 4.80 -8.03	52.29 5.55 -2.73	51.42 4.37 -9.36	45.54 3.57 -8.66	45.53 2.90 -9.68
PLEASANTVLY____LBMP 24000	33.46 2.01 0.00	30.00 1.72 0.00	27.64 1.51 0.00	27.05 1.51 0.00	27.95 1.53 0.00	32.41 2.01 0.00	36.63 2.74 0.00	39.76 3.15 0.00	42.00 3.50 0.00	44.40 3.92 0.00	47.42 4.27 0.00	48.74 4.47 0.00	51.27 4.76 -0.28	50.60 4.73 0.00	51.28 4.80 -0.34	51.77 4.70 -1.82	58.57 4.49 -11.70	53.73 4.38 -8.04	43.82 3.91 0.00	43.63 3.93 0.00	48.55 4.53 0.00	41.23 3.54 0.00	36.19 2.87 0.00	35.22 2.27 0.00
POLETTI____ 23519	34.09 2.64 -0.01	30.56 2.29 0.00	28.14 2.01 0.00	27.54 1.99 0.00	28.42 2.01 0.00	33.01 2.61 0.00	37.36 3.46 -0.01	49.81 3.92 -9.27	50.96 4.31 -8.15	52.23 4.81 -6.95	53.70 5.26 -5.29	54.69 5.49 -4.94	55.75 5.87 -3.64	55.74 5.83 -4.05	56.01 5.91 -3.95	56.98 5.84 -5.91	58.09 5.55 -10.15	55.63 5.41 -8.90	52.87 4.91 -8.06	52.61 4.88 -8.03	52.38 5.64 -2.73	51.46 4.41 -9.36	45.61 3.63 -8.65	45.62 3.00 -9.68
PORT_JEFF_3 23555	37.21 2.70 -3.06	33.82 2.49 -3.06	31.52 2.20 -3.19	30.60 2.17 -2.89	31.69 2.22 -3.05	35.46 2.68 -2.38	46.08 3.56 -8.63	52.39 4.10 -11.67	54.68 4.58 -11.61	56.12 4.98 -10.67	67.76 5.31 -19.30	70.62 5.58 -20.78	86.90 5.97 -34.70	88.95 5.87 -37.21	99.05 6.00 -46.91	99.05 5.92 -47.89	100.05 5.64 -52.03	99.09 5.50 -52.28	75.32 4.95 -30.47	74.90 4.96 -30.25	76.81 5.76 -27.03	60.78 4.44 -18.65	52.18 3.80 -15.06	47.15 3.06 -11.14
PORT_JEFF_4 23616	37.21 2.70 -3.06	33.82 2.49 -3.06	31.52 2.20 -3.19	30.60 2.17 -2.89	31.69 2.22 -3.05	35.46 2.68 -2.38	46.08 3.56 -8.63	52.39 4.10 -11.67	54.68 4.58 -11.61	56.12 4.98 -10.67	67.76 5.31 -19.30	70.62 5.58 -20.78	86.90 5.97 -34.70	88.95 5.87 -37.21	99.05 6.00 -46.91	99.05 5.92 -47.89	100.05 5.64 -52.03	99.09 5.50 -52.28	75.32 4.95 -30.47	74.90 4.96 -30.25	76.81 5.76 -27.03	60.78 4.44 -18.65	52.18 3.80 -15.06	47.15 3.06 -11.14
PORT_JEFF_IC 23713	37.24 2.73 -3.06	33.85 2.52 -3.06	31.57 2.25 -3.19	30.63 2.20 -2.89	31.71 2.24 -3.05	35.49 2.70 -2.38	46.14 3.63 -8.63	52.46 4.17 -11.67	54.76 4.66 -11.61	56.12 4.98 -10.67	67.67 5.22 -19.30	70.57 5.53 -20.77	86.80 5.87 -34.70	88.90 5.83 -37.20	99.00 5.95 -46.90	98.96 5.84 -47.88	100.00 5.59 -52.02	99.00 5.41 -52.27	75.23 4.87 -30.46	74.82 4.88 -30.24	76.76 5.72 -27.03	60.70 4.37 -18.64	52.25 3.86 -15.06	47.21 3.13 -11.13
PPL PILGRIM_ST_GT1 24216	37.36 2.86 -3.05	33.88 2.55 -3.06	31.57 2.25 -3.19	30.65 2.22 -2.88	31.76 2.30 -3.05	35.64 2.86 -2.38	46.27 3.76 -8.63	52.27 3.99 -11.66	54.56 4.46 -11.60	56.03 4.90 -10.66	67.74 5.31 -19.29	70.61 5.58 -20.76	86.69 5.78 -34.67	88.78 5.73 -37.17	98.87 5.86 -46.87	98.88 5.79 -47.85	99.89 5.51 -51.99	98.89 5.33 -52.24	75.09 4.75 -30.44	74.68 4.76 -30.22	76.62 5.59 -27.01	60.72 4.41 -18.63	52.27 3.90 -15.05	47.27 3.19 -11.13

PPL PILGRIM_ST_GT2 24217	37.36 2.86 -3.05	33.88 2.55 -3.06	31.57 2.25 -3.19	30.65 2.22 -2.88	31.76 2.30 -3.05	35.64 2.86 -2.38	46.27 3.76 -8.63	52.27 3.99 -11.66	54.56 4.46 -11.60	56.03 4.90 -10.66	67.74 5.31 -19.29	70.61 5.58 -20.76	86.69 5.78 -34.67	88.78 5.73 -37.17	98.87 5.86 -46.87	98.88 5.79 -47.85	99.89 5.51 -51.99	98.89 5.33 -52.24	75.09 4.75 -30.44	74.68 4.76 -30.22	76.62 5.59 -27.01	60.72 4.41 -18.63	52.27 3.90 -15.05	47.27 3.19 -11.13
PPL_SHRM_GT3 24213	36.58 2.07 -3.06	33.48 2.15 -3.06	31.23 1.91 -3.19	30.27 1.84 -2.89	31.37 1.90 -3.05	34.88 2.10 -2.38	45.43 2.91 -8.63	51.77 3.48 -11.67	54.03 3.93 -11.61	55.48 4.33 -10.67	67.15 4.70 -19.30	70.00 4.96 -20.78	86.20 5.27 -34.70	88.25 5.18 -37.20	98.35 5.30 -46.90	98.37 5.25 -47.89	99.41 5.00 -52.03	98.51 4.91 -52.28	74.84 4.47 -30.46	74.42 4.48 -30.24	76.33 5.28 -27.03	60.32 3.99 -18.64	51.68 3.30 -15.06	46.58 2.50 -11.13
PPL_SHRM_GT4 24214	36.58 2.07 -3.06	33.48 2.15 -3.06	31.23 1.91 -3.19	30.27 1.84 -2.89	31.37 1.90 -3.05	34.88 2.10 -2.38	45.43 2.91 -8.63	51.77 3.48 -11.67	54.03 3.93 -11.61	55.48 4.33 -10.67	67.15 4.70 -19.30	70.00 4.96 -20.78	86.20 5.27 -34.70	88.25 5.18 -37.20	98.35 5.30 -46.90	98.37 5.25 -47.89	99.41 5.00 -52.03	98.51 4.91 -52.28	74.84 4.47 -30.46	74.42 4.48 -30.24	76.33 5.28 -27.03	60.32 3.99 -18.64	51.68 3.30 -15.06	46.58 2.50 -11.13
PROJECT___ORANGE 1 24174	31.41 -0.03 0.00	28.22 -0.06 0.00	26.05 -0.08 0.00	25.47 -0.08 0.00	26.31 -0.11 0.00	30.31 -0.09 0.00	34.15 0.27 0.00	36.87 0.26 0.00	38.67 0.23 0.06	40.59 0.12 0.00	43.23 0.09 0.00	44.36 0.09 0.00	46.26 0.05 0.02	45.85 0.05 0.06	46.19 0.05 0.00	45.28 0.05 0.00	42.47 0.08 0.00	41.27 -0.04 0.00	39.77 0.00 0.13	39.60 0.04 0.13	43.76 -0.04 0.22	37.78 0.11 0.02	33.46 0.13 0.00	32.91 -0.03 0.00
PROJECT___ORANGE 2 24166	31.41 -0.03 0.00	28.22 -0.06 0.00	26.05 -0.08 0.00	25.47 -0.08 0.00	26.31 -0.11 0.00	30.31 -0.09 0.00	34.15 0.27 0.00	36.87 0.26 0.00	38.67 0.23 0.06	40.59 0.12 0.00	43.23 0.09 0.00	44.36 0.09 0.00	46.26 0.05 0.02	45.85 0.05 0.06	46.19 0.05 0.00	45.28 0.05 0.00	42.47 0.08 0.00	41.27 -0.04 0.00	39.77 0.00 0.13	39.60 0.04 0.13	43.76 -0.04 0.22	37.78 0.11 0.02	33.46 0.13 0.00	32.91 -0.03 0.00
PYRITES___HYD 24023	30.60 -0.85 0.00	27.37 -0.91 0.00	25.27 -0.86 0.00	24.68 -0.87 0.00	25.26 -1.16 0.00	29.24 -1.16 0.00	31.78 -2.10 0.00	34.53 -2.09 0.00	34.48 -2.16 1.87	38.32 -2.15 0.01	41.33 -1.81 0.00	39.62 -4.65 0.00	42.20 -3.47 0.56	42.18 -1.74 1.95	43.01 -3.05 0.09	41.61 -3.62 0.00	39.80 -2.59 0.00	39.00 -2.31 0.00	33.67 -2.55 3.67	33.30 -2.74 3.65	35.39 -2.69 5.94	34.96 -2.19 0.54	31.49 -1.83 0.00	32.02 -0.92 0.00
RAMAPO___LBMP 323565	33.61 2.17 0.00	30.14 1.87 0.00	27.78 1.65 0.00	27.16 1.61 0.00	28.06 1.64 0.00	32.53 2.13 0.00	36.80 2.91 0.00	39.98 3.37 0.00	42.23 3.73 0.00	44.68 4.21 0.00	47.76 4.62 0.00	49.09 4.83 0.00	51.63 5.18 -0.22	51.01 5.14 0.00	51.63 5.21 -0.27	51.84 5.16 -1.45	56.55 4.87 -9.29	52.45 4.75 -6.38	44.18 4.27 0.00	43.98 4.29 0.00	48.99 4.97 0.00	41.57 3.88 0.00	36.45 3.13 0.00	35.45 2.50 0.00
RANKINE____ 23646	31.04 -0.41 0.00	27.85 -0.42 0.00	25.74 -0.39 0.00	25.21 -0.33 0.00	26.02 -0.40 0.00	29.76 -0.64 0.00	34.29 0.41 0.00	37.53 0.92 0.00	39.42 0.92 0.00	40.88 0.40 0.00	42.85 -0.30 0.00	45.64 -0.53 -1.90	48.94 -0.79 -3.49	45.91 -1.05 -1.09	45.65 -1.02 -0.52	43.79 -1.45 0.00	42.33 -0.59 -0.54	40.45 -0.87 0.00	39.64 -0.20 0.07	39.47 -0.16 0.07	42.59 -1.32 0.11	37.42 -0.26 0.01	33.92 0.60 0.00	32.22 -0.72 0.00
RAVENSWOOD_GT2_1 24244	34.16 2.70 -0.01	30.59 2.32 0.00	28.14 2.01 0.00	27.56 2.02 0.00	28.45 2.03 0.00	33.01 2.61 0.00	37.39 3.49 -0.01	50.17 3.99 -9.57	51.29 4.39 -8.40	52.53 4.90 -7.16	53.91 5.31 -5.45	54.94 5.58 -5.09	55.90 5.92 -3.75	55.92 5.87 -4.18	56.17 5.95 -4.07	57.16 5.88 -6.04	58.13 5.45 -10.15	55.73 5.45 -8.96	53.16 4.95 -8.31	52.94 4.96 -8.28	52.55 5.72 -2.81	51.87 4.52 -9.66	45.95 3.70 -8.93	46.00 3.06 -9.99
RAVENSWOOD_GT2_2 24245	34.16 2.70 -0.01	30.59 2.32 0.00	28.14 2.01 0.00	27.56 2.02 0.00	28.45 2.03 0.00	33.01 2.61 0.00	37.39 3.49 -0.01	50.17 3.99 -9.57	51.29 4.39 -8.40	52.53 4.90 -7.16	53.91 5.31 -5.45	54.94 5.58 -5.09	55.90 5.92 -3.75	55.92 5.87 -4.18	56.17 5.95 -4.07	57.16 5.88 -6.04	58.13 5.45 -10.15	55.73 5.45 -8.96	53.16 4.95 -8.31	52.94 4.96 -8.28	52.55 5.72 -2.81	51.87 4.52 -9.66	45.95 3.70 -8.93	46.00 3.06 -9.99
RAVENSWOOD_GT2_3 24246	34.16 2.70 -0.01	30.59 2.32 0.00	28.17 2.04 0.00	27.56 2.02 0.00	28.45 2.03 0.00	33.04 2.64 0.00	37.39 3.49 -0.01	50.21 4.03 -9.57	51.33 4.43 -8.40	52.53 4.90 -7.16	53.95 5.35 -5.45	54.94 5.58 -5.09	55.95 5.97 -3.75	55.92 5.87 -4.18	56.21 6.00 -4.07	57.21 5.92 -6.04	58.17 5.64 -10.15	55.78 5.50 -8.96	53.20 4.99 -8.31	52.94 4.96 -8.28	52.55 5.72 -2.81	51.87 4.52 -9.66	45.98 3.73 -8.93	46.00 3.06 -9.99
RAVENSWOOD_GT2_4 24247	34.16 2.70 -0.01	30.59 2.32 0.00	28.17 2.04 0.00	27.56 2.02 0.00	28.45 2.03 0.00	33.04 2.64 0.00	37.39 3.49 -0.01	50.21 4.03 -9.57	51.33 4.43 -8.40	52.53 4.90 -7.16	53.95 5.35 -5.45	54.94 5.58 -5.09	55.95 5.97 -3.75	55.92 5.87 -4.18	56.21 6.00 -4.07	57.21 5.92 -6.04	58.17 5.64 -10.15	55.78 5.50 -8.96	53.20 4.99 -8.31	52.94 4.96 -8.28	52.55 5.72 -2.81	51.87 4.52 -9.66	45.98 3.73 -8.93	46.00 3.06 -9.99
RAVENSWOOD_GT3_1 24248	34.16 2.70 -0.01	30.59 2.32 0.00	28.17 2.04 0.00	27.56 2.02 0.00	28.45 2.03 0.00	33.01 2.61 0.00	37.39 3.49 -0.01	50.17 3.99 -9.57	51.29 4.39 -8.40	52.53 4.90 -7.16	53.95 5.35 -5.45	54.94 5.58 -5.09	55.90 5.92 -3.75	55.92 5.87 -4.18	56.17 5.95 -4.07	57.16 5.88 -6.04	58.13 5.45 -10.15	55.73 5.45 -8.96	53.16 4.95 -8.31	52.94 4.96 -8.28	52.55 5.72 -2.81	51.87 4.52 -9.66	45.98 3.73 -8.93	46.00 3.06 -9.99
RAVENSWOOD_GT3_2 24249	34.16 2.70 -0.01	30.59 2.32 0.00	28.17 2.04 0.00	27.56 2.02 0.00	28.45 2.03 0.00	33.01 2.61 0.00	37.39 3.49 -0.01	50.17 3.99 -9.57	51.29 4.39 -8.40	52.53 4.90 -7.16	53.95 5.35 -5.45	54.94 5.58 -5.09	55.90 5.92 -3.75	55.92 5.87 -4.18	56.17 5.95 -4.07	57.16 5.88 -6.04	58.13 5.45 -10.15	55.73 5.45 -8.96	53.16 4.95 -8.31	52.94 4.96 -8.28	52.55 5.72 -2.81	51.87 4.52 -9.66	45.98 3.73 -8.93	46.00 3.06 -9.99
RAVENSWOOD_GT3_3 24250	34.19 2.73 -0.01	30.62 2.35 0.00	28.19 2.06 0.00	27.59 2.04 0.00	28.48 2.06 0.00	33.08 2.68 0.00	37.42 3.52 -0.01	50.25 4.06 -9.57	51.36 4.46 -8.40	52.57 4.94 -7.16	53.99 5.39 -5.45	55.03 5.67 -5.09	55.99 6.01 -3.75	56.01 5.96 -4.18	56.26 6.04 -4.07	57.25 5.97 -6.04	58.22 5.68 -10.15	55.82 5.54 -8.96	53.24 5.03 -8.31	52.98 5.00 -8.28	52.59 5.76 -2.81	51.90 4.56 -9.66	46.01 3.76 -8.93	46.03 3.10 -9.99
RAVENSWOOD_GT3_4 24251	34.19 2.73 -0.01	30.62 2.35 0.00	28.19 2.06 0.00	27.59 2.04 0.00	28.48 2.06 0.00	33.08 2.68 0.00	37.42 3.52 -0.01	50.25 4.06 -9.57	51.36 4.46 -8.40	52.57 4.94 -7.16	53.99 5.39 -5.45	55.03 5.67 -5.09	55.99 6.01 -3.75	56.01 5.96 -4.18	56.26 6.04 -4.07	57.25 5.97 -6.04	58.22 5.68 -10.15	55.82 5.54 -8.96	53.24 5.03 -8.31	52.98 5.00 -8.28	52.59 5.76 -2.81	51.90 4.56 -9.66	46.01 3.76 -8.93	46.03 3.10 -9.99

RAVENSWOOD_GT_1 23729	34.29 2.83 -0.01	30.73 2.46 0.00	28.27 2.14 0.00	27.67 2.12 0.00	28.59 2.17 0.00	33.17 2.77 0.00	37.49 3.59 -0.01	50.36 4.17 -9.57	51.44 4.54 -8.40	52.65 5.02 -7.16	54.04 5.44 -5.45	54.98 5.62 -5.09	55.99 6.01 -3.75	55.97 5.92 -4.18	56.26 6.04 -4.07	57.25 5.97 -6.04	58.17 5.64 -10.15	55.82 5.54 -8.96	53.28 5.07 -8.31	53.02 5.04 -8.28	52.69 5.86 -2.81	52.02 4.67 -9.66	49.65 3.86 -12.47	46.13 3.19 -9.99
RAVENSWOOD_GT_10 24258	34.16 2.70 -0.01	30.59 2.32 0.00	28.14 2.01 0.00	27.56 2.02 0.00	28.45 2.03 0.00	33.01 2.61 0.00	37.39 3.49 -0.01	50.17 3.99 -9.57	51.29 4.39 -8.40	52.53 4.90 -7.16	53.95 5.35 -5.45	54.94 5.58 -5.09	55.90 5.92 -3.75	55.92 5.87 -4.18	56.17 5.95 -4.07	57.16 5.88 -6.04	58.13 5.59 -10.15	55.73 5.45 -8.96	53.16 4.95 -8.31	52.94 4.96 -8.28	52.55 5.72 -2.81	51.87 4.52 -9.66	46.36 3.70 -9.34	46.00 3.06 -9.99
RAVENSWOOD_GT_11 24259	34.16 2.70 -0.01	30.59 2.32 0.00	28.14 2.01 0.00	27.56 2.02 0.00	28.45 2.03 0.00	33.01 2.61 0.00	37.39 3.49 -0.01	50.17 3.99 -9.57	51.29 4.39 -8.40	52.53 4.90 -7.16	53.95 5.35 -5.45	54.94 5.58 -5.09	55.90 5.92 -3.75	55.92 5.87 -4.18	56.17 5.95 -4.07	57.16 5.88 -6.04	58.13 5.59 -10.15	55.73 5.45 -8.96	53.16 4.95 -8.31	52.94 4.96 -8.28	52.55 5.72 -2.81	51.87 4.52 -9.66	46.36 3.70 -9.34	46.00 3.06 -9.99
RAVENSWOOD_GT_4 24252	34.13 2.67 -0.01	30.56 2.29 0.00	28.14 2.01 0.00	27.54 1.99 0.00	28.43 2.01 0.00	33.01 2.61 0.00	37.36 3.46 -0.01	50.17 3.99 -9.57	51.29 4.39 -8.40	52.49 4.85 -7.16	53.95 5.35 -5.45	54.94 5.58 -5.09	55.95 5.97 -3.75	55.92 5.87 -4.18	56.21 6.00 -4.07	57.21 5.92 -6.04	58.17 5.64 -10.15	55.78 5.50 -8.96	53.16 4.95 -8.31	52.94 4.96 -8.28	52.55 5.72 -2.81	51.83 4.48 -9.66	48.64 3.70 -11.62	45.96 3.03 -9.99
RAVENSWOOD_GT_5 24254	34.13 2.67 -0.01	30.56 2.29 0.00	28.14 2.01 0.00	27.54 1.99 0.00	28.43 2.01 0.00	33.01 2.61 0.00	37.36 3.46 -0.01	50.17 3.99 -9.57	51.29 4.39 -8.40	52.49 4.85 -7.16	53.95 5.35 -5.45	54.94 5.58 -5.09	55.95 5.97 -3.75	55.92 5.87 -4.18	56.21 6.00 -4.07	57.21 5.92 -6.04	58.17 5.64 -10.15	55.78 5.50 -8.96	53.16 4.95 -8.31	52.94 4.96 -8.28	52.55 5.72 -2.81	51.83 4.48 -9.66	48.64 3.70 -11.62	45.96 3.03 -9.99
RAVENSWOOD_GT_6 24253	34.13 2.67 -0.01	30.56 2.29 0.00	28.14 2.01 0.00	27.54 1.99 0.00	28.43 2.01 0.00	33.01 2.61 0.00	37.36 3.46 -0.01	50.17 3.99 -9.57	51.29 4.39 -8.40	52.49 4.85 -7.16	53.95 5.35 -5.45	54.94 5.58 -5.09	55.95 5.97 -3.75	55.92 5.87 -4.18	56.21 6.00 -4.07	57.21 5.92 -6.04	58.17 5.64 -10.15	55.78 5.50 -8.96	53.16 4.95 -8.31	52.94 4.96 -8.28	52.55 5.72 -2.81	51.83 4.48 -9.66	48.64 3.70 -11.62	45.96 3.03 -9.99
RAVENSWOOD_GT_7 24255	34.13 2.67 -0.01	30.56 2.29 0.00	28.14 2.01 0.00	27.54 1.99 0.00	28.43 2.01 0.00	33.01 2.61 0.00	37.36 3.46 -0.01	50.17 3.99 -9.57	51.29 4.39 -8.40	52.49 4.85 -7.16	53.95 5.35 -5.45	54.94 5.58 -5.09	55.95 5.97 -3.75	55.92 5.87 -4.18	56.21 6.00 -4.07	57.21 5.92 -6.04	58.17 5.64 -10.15	55.78 5.50 -8.96	53.16 4.95 -8.31	52.94 4.96 -8.28	52.55 5.72 -2.81	51.83 4.48 -9.66	48.64 3.70 -11.62	45.96 3.03 -9.99
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.16 2.70 -0.01	30.59 2.32 0.00	28.14 2.01 0.00	27.56 2.02 0.00	28.45 2.03 0.00	33.01 2.61 0.00	37.39 3.49 -0.01	50.17 3.99 -9.57	51.29 4.39 -8.40	52.53 4.90 -7.16	53.95 5.35 -5.45	54.94 5.58 -5.09	55.90 5.92 -3.75	55.92 5.87 -4.18	56.17 5.95 -4.07	57.16 5.88 -6.04	58.13 5.59 -10.15	55.73 5.45 -8.96	53.16 4.95 -8.31	52.94 4.96 -8.28	52.55 5.72 -2.81	51.87 4.52 -9.66	46.36 3.70 -9.34	46.00 3.06 -9.99
RAVENSWOOD_GT_9 24257	34.16 2.70 -0.01	30.59 2.32 0.00	28.14 2.01 0.00	27.56 2.02 0.00	28.45 2.03 0.00	33.01 2.61 0.00	37.39 3.49 -0.01	50.17 3.99 -9.57	51.29 4.39 -8.40	52.53 4.90 -7.16	53.95 5.35 -5.45	54.94 5.58 -5.09	55.90 5.92 -3.75	55.92 5.87 -4.18	56.17 5.95 -4.07	57.16 5.88 -6.04	58.13 5.59 -10.15	55.73 5.45 -8.96	53.16 4.95 -8.31	52.94 4.96 -8.28	52.55 5.72 -2.81	51.87 4.52 -9.66	46.36 3.70 -9.34	46.00 3.06 -9.99
RAVENSWOOD___1 23533	34.29 2.83 -0.01	30.71 2.43 0.00	28.27 2.14 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.49 3.59 -0.01	50.36 4.17 -9.57	51.44 4.54 -8.40	52.65 5.02 -7.16	53.99 5.39 -5.45	54.98 5.62 -5.09	55.95 5.97 -3.75	55.97 5.92 -4.18	56.21 6.00 -4.07	57.21 5.92 -6.04	58.17 5.64 -10.15	55.78 5.50 -8.96	53.28 5.07 -8.31	53.02 5.04 -8.28	52.64 5.81 -2.81	52.02 4.67 -9.66	50.50 3.86 -13.31	46.13 3.19 -9.99
RAVENSWOOD___2 23534	34.22 2.77 -0.01	30.68 2.40 0.00	28.22 2.09 0.00	27.62 2.07 0.00	28.54 2.11 0.00	33.10 2.70 0.00	37.42 3.52 -0.01	50.28 4.10 -9.57	51.25 4.35 -8.40	52.41 4.77 -7.16	53.65 5.05 -5.45	54.63 5.27 -5.09	55.57 5.59 -3.75	55.59 5.55 -4.18	55.84 5.63 -4.07	56.84 5.56 -6.04	57.79 5.25 -10.15	55.44 5.16 -8.96	53.00 4.79 -8.31	52.74 4.76 -8.28	52.38 5.55 -2.81	51.87 4.52 -9.66	50.46 3.80 -13.34	46.06 3.13 -9.99
RAVENSWOOD___3 23535	34.16 2.70 -0.01	30.59 2.32 0.00	28.17 2.04 0.00	27.56 2.02 0.00	28.45 2.03 0.00	33.04 2.64 0.00	37.39 3.49 -0.01	50.21 4.03 -9.57	51.29 4.39 -8.40	52.53 4.90 -7.16	53.95 5.35 -5.45	54.94 5.58 -5.09	55.90 5.92 -3.75	55.92 5.87 -4.18	56.17 5.95 -4.07	57.16 5.88 -6.04	58.13 5.59 -10.15	55.73 5.45 -8.96	53.20 4.99 -8.31	52.94 4.96 -8.28	52.55 5.72 -2.81	51.87 4.52 -9.66	45.98 3.73 -8.93	46.00 3.06 -9.99
RAVENSWOOD___4 23820	34.29 2.83 -0.01	30.71 2.43 -0.01	28.28 2.14 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.49 3.59 -0.01	50.36 4.17 -9.57	51.40 4.50 -8.40	52.61 4.98 -7.16	53.99 5.39 -5.45	54.94 5.58 -5.09	55.95 5.97 -3.75	55.92 5.87 -4.18	56.21 6.00 -4.07	57.16 5.88 -6.04	58.13 5.59 -10.15	55.78 5.50 -8.96	53.28 5.07 -8.31	52.98 5.00 -8.28	52.64 5.81 -2.81	51.98 4.63 -9.66	51.36 3.86 -14.17	46.13 3.19 -9.99
RCPI_TRUST___DRP 24196	34.09 2.64 -0.01	30.53 2.26 0.00	28.11 1.98 0.00	27.51 1.97 0.00	28.42 2.01 0.00	32.98 2.58 0.00	37.36 3.46 -0.01	49.53 3.96 -8.96	50.75 4.39 -7.87	52.03 4.85 -6.71	53.60 5.35 -5.11	54.62 5.58 -4.77	55.72 5.97 -3.52	55.65 5.87 -3.91	55.97 6.00 -3.83	56.92 5.92 -5.76	58.17 5.64 -10.15	55.61 5.45 -8.84	52.63 4.95 -7.78	52.37 4.92 -7.76	52.33 5.68 -2.63	51.21 4.48 -9.04	45.35 3.67 -8.36	45.29 3.00 -9.35
RENSSELAER___COGEN 23796	32.39 0.94 0.00	29.20 0.93 0.00	26.91 0.78 0.00	26.31 0.77 0.00	27.21 0.79 0.00	31.19 0.79 0.00	34.50 0.61 0.00	37.53 0.92 0.00	39.54 1.08 0.04	41.60 1.13 0.00	44.35 1.21 0.00	45.55 1.28 0.00	47.61 1.39 0.01	47.21 1.37 0.04	47.48 1.34 0.00	46.55 1.31 0.00	43.53 1.14 0.00	42.55 1.24 0.00	41.28 1.43 0.06	41.06 1.43 0.06	45.64 1.71 0.09	39.11 1.43 0.01	34.42 1.10 0.00	33.70 0.76 0.00
REVERE_CPPR_DRP 24186	32.20 0.75 0.00	28.89 0.62 0.00	26.62 0.50 0.00	26.03 0.48 0.00	26.89 0.48 0.00	31.10 0.70 0.00	34.97 1.08 0.00	38.01 1.39 0.00	39.79 1.50 0.21	41.97 1.50 0.00	44.96 1.81 0.00	45.86 1.59 0.00	47.79 1.62 0.06	47.44 1.79 0.22	47.79 1.66 0.01	46.78 1.54 0.00	43.53 1.14 0.00	42.39 1.07 0.00	40.55 1.04 0.39	40.41 1.11 0.39	44.66 1.28 0.64	38.83 1.21 0.06	34.29 0.97 0.00	33.87 0.92 0.00

RIVERBAY____ 323610	34.13 2.67 -0.01	30.71 2.43 0.00	28.33 2.20 0.00	27.72 2.17 0.00	28.61 2.19 0.00	33.17 2.77 0.00	37.31 3.42 -0.01	40.70 4.03 -0.05	42.93 4.39 -0.05	45.36 4.85 -0.04	48.44 5.26 -0.03	49.74 5.44 -0.03	52.27 5.78 -0.26	51.63 5.73 -0.02	52.32 5.86 -0.31	52.64 5.79 -1.61	58.01 5.47 -10.15	53.67 5.37 -6.98	44.94 4.99 -0.04	44.70 4.96 -0.04	49.75 5.72 -0.01	42.34 4.60 -0.05	37.13 3.76 -0.05	36.10 3.10 -0.06
ROCHESTER_9_IC 23652	31.23 -0.22 0.00	28.02 -0.25 0.00	25.87 -0.26 0.00	25.29 -0.26 0.00	26.13 -0.29 0.00	30.07 -0.33 0.00	34.12 0.24 0.00	36.87 0.26 0.00	38.73 0.23 0.00	40.39 -0.08 0.00	42.80 -0.35 0.00	43.69 -0.49 0.09	45.24 -0.83 0.17	44.85 -0.97 0.05	45.15 -0.97 0.02	43.92 -1.31 0.00	41.09 -1.27 0.03	39.87 -1.45 0.00	38.72 -1.12 0.07	38.56 -1.07 0.07	42.28 -1.63 0.11	36.85 -0.83 0.01	33.05 -0.27 0.00	32.39 -0.56 0.00
ROSETON____1 23587	33.40 1.95 0.00	29.97 1.70 0.00	27.62 1.49 0.00	27.03 1.48 0.00	27.90 1.48 0.00	32.35 1.95 0.00	36.53 2.64 0.00	39.69 3.08 0.00	41.88 3.39 0.00	44.27 3.80 0.00	47.29 4.14 0.00	48.61 4.34 0.00	51.05 4.62 -0.20	50.46 4.59 0.00	51.05 4.66 -0.24	51.16 4.62 -1.30	55.10 4.37 -8.35	51.31 4.26 -5.74	43.73 3.83 0.00	43.51 3.81 0.00	48.46 4.44 0.00	41.15 3.46 0.00	36.12 2.80 0.00	35.19 2.24 0.00
ROSETON____2 23588	33.40 1.95 0.00	29.97 1.70 0.00	27.62 1.49 0.00	27.03 1.48 0.00	27.90 1.48 0.00	32.35 1.95 0.00	36.53 2.64 0.00	39.69 3.08 0.00	41.88 3.39 0.00	44.27 3.80 0.00	47.29 4.14 0.00	48.61 4.34 0.00	51.05 4.62 -0.20	50.46 4.59 0.00	51.05 4.66 -0.24	51.16 4.62 -1.30	55.10 4.37 -8.35	51.31 4.26 -5.74	43.73 3.83 0.00	43.51 3.81 0.00	48.46 4.44 0.00	41.15 3.46 0.00	36.12 2.80 0.00	35.19 2.24 0.00
RUSSELL____1 23602	32.08 0.63 0.00	28.78 0.51 0.00	26.54 0.42 0.00	25.95 0.41 0.00	26.81 0.40 0.00	30.95 0.55 0.00	35.14 1.25 0.00	38.04 1.43 0.00	39.92 1.43 0.00	41.56 1.09 0.00	44.09 0.95 0.00	45.11 0.93 0.09	46.67 0.60 0.17	46.37 0.55 0.05	46.72 0.60 0.02	45.37 0.14 0.00	42.27 -0.08 0.03	41.03 -0.29 0.00	39.87 0.04 0.07	39.67 0.04 0.07	43.55 -0.35 0.11	38.02 0.34 0.01	33.99 0.67 0.00	33.27 0.33 0.00
RUSSELL____2 23532	32.08 0.63 0.00	28.78 0.51 0.00	26.54 0.42 0.00	25.95 0.41 0.00	26.81 0.40 0.00	30.95 0.55 0.00	35.14 1.25 0.00	38.04 1.43 0.00	39.92 1.43 0.00	41.56 1.09 0.00	44.09 0.95 0.00	45.11 0.93 0.09	46.67 0.60 0.17	46.37 0.55 0.05	46.72 0.60 0.02	45.37 0.14 0.00	42.27 -0.08 0.03	41.03 -0.29 0.00	39.87 0.04 0.07	39.67 0.04 0.07	43.55 -0.35 0.11	38.02 0.34 0.01	33.99 0.67 0.00	33.27 0.33 0.00
RUSSELL____3 23549	31.41 -0.03 0.00	28.19 -0.08 0.00	26.00 -0.13 0.00	25.42 -0.13 0.00	26.29 -0.13 0.00	30.25 -0.15 0.00	34.32 0.44 0.00	37.09 0.47 0.00	38.88 0.38 0.00	40.51 0.04 0.00	42.93 -0.21 0.00	43.87 -0.31 0.09	45.47 -0.60 0.17	45.13 -0.69 0.05	45.47 -0.65 0.02	44.24 -1.00 0.00	41.34 -1.02 0.03	40.16 -1.16 0.00	39.04 -0.80 0.07	38.87 -0.76 0.07	42.63 -1.28 0.11	37.15 -0.53 0.01	33.29 -0.03 0.00	32.58 -0.36 0.00
RUSSELL____4 23556	32.08 0.63 0.00	28.78 0.51 0.00	26.54 0.42 0.00	25.93 0.38 0.00	26.81 0.40 0.00	30.95 0.55 0.00	35.14 1.25 0.00	38.04 1.43 0.00	39.88 1.38 0.00	41.56 1.09 0.00	44.05 0.91 0.00	45.06 0.88 0.09	46.63 0.56 0.17	46.37 0.55 0.05	46.68 0.56 0.02	45.33 0.09 0.00	42.27 -0.08 0.03	41.03 -0.29 0.00	39.87 0.04 0.07	39.63 0.00 0.07	43.55 -0.35 0.11	37.98 0.30 0.01	33.99 0.67 0.00	33.27 0.33 0.00
RUSSELL____STATION 23914	31.41 -0.03 0.00	28.19 -0.08 0.00	26.00 -0.13 0.00	25.42 -0.13 0.00	26.29 -0.13 0.00	30.25 -0.15 0.00	34.32 0.44 0.00	37.09 0.47 0.00	38.88 0.38 0.00	40.51 0.04 0.00	42.93 -0.21 0.00	43.87 -0.31 0.09	45.47 -0.60 0.17	45.13 -0.69 0.05	45.47 -0.65 0.02	44.24 -1.00 0.00	41.34 -1.02 0.03	40.16 -1.16 0.00	39.04 -0.80 0.07	38.87 -0.76 0.07	42.63 -1.28 0.11	37.15 -0.53 0.01	33.29 -0.03 0.00	32.58 -0.36 0.00
S SALMON____HYD 24043	31.70 0.25 0.00	28.41 0.14 0.00	26.18 0.05 0.00	25.60 0.05 0.00	26.44 0.03 0.00	30.64 0.24 0.00	34.43 0.54 0.00	37.38 0.77 0.00	38.95 0.77 0.31	41.20 0.73 0.00	44.14 0.99 0.00	44.66 0.40 0.00	46.65 0.51 0.09	46.32 0.78 0.33	46.69 0.56 0.01	45.64 0.41 0.00	42.26 -0.13 0.00	41.07 -0.25 0.00	39.26 -0.24 0.40	39.21 -0.08 0.40	43.36 0.00 0.65	37.78 0.15 0.06	33.42 0.10 0.00	33.08 0.13 0.00
SELKIRK____I 23801	32.17 0.72 0.00	28.95 0.68 0.00	26.70 0.57 0.00	26.11 0.56 0.00	26.97 0.56 0.00	31.01 0.61 0.00	34.56 0.68 0.00	37.57 0.95 0.00	39.57 1.08 0.00	41.65 1.17 0.00	44.44 1.29 0.00	45.64 1.37 0.00	47.76 1.52 0.00	47.38 1.51 0.00	47.66 1.52 0.00	46.73 1.49 0.00	43.70 1.32 0.00	42.64 1.32 0.00	41.30 1.40 0.00	41.08 1.39 0.00	45.69 1.67 0.00	39.04 1.35 0.00	34.36 1.03 0.00	33.70 0.76 0.00
SELKIRK____II 23799	32.11 0.66 0.00	28.92 0.65 0.00	26.65 0.52 0.00	26.08 0.54 0.00	26.95 0.53 0.00	30.95 0.55 0.00	34.39 0.51 0.00	37.39 0.77 0.00	39.42 0.92 0.00	41.44 0.97 0.00	44.23 1.08 0.00	45.42 1.15 0.00	47.48 1.25 0.00	47.11 1.24 0.00	47.39 1.25 0.00	46.46 1.22 0.00	43.45 1.06 0.00	42.39 1.07 0.00	41.14 1.24 0.00	40.93 1.23 0.00	45.47 1.45 0.00	38.93 1.24 0.00	34.36 1.03 0.00	33.80 0.86 0.00
SENECA OSWGO____HYD 24041	31.35 -0.09 0.00	28.19 -0.08 0.00	26.00 -0.13 0.00	25.44 -0.10 0.00	26.31 -0.11 0.00	30.31 -0.09 0.00	34.09 0.20 0.00	36.76 0.15 0.00	38.45 0.04 0.08	40.39 -0.08 0.00	43.06 -0.09 0.00	44.13 -0.13 0.00	46.03 -0.18 0.02	45.60 -0.18 0.08	45.96 -0.18 0.00	45.10 -0.14 0.00	42.26 -0.13 0.00	41.11 -0.21 0.00	39.60 -0.16 0.14	39.39 -0.16 0.14	43.57 -0.22 0.23	37.63 -0.04 0.02	33.36 0.03 0.00	32.88 -0.07 0.00
SENECA____ENERGY 23797	31.41 -0.03 0.00	28.19 -0.08 0.00	26.02 -0.10 0.00	25.44 -0.10 0.00	26.31 -0.11 0.00	30.28 -0.12 0.00	34.32 0.44 0.00	37.20 0.58 0.00	38.99 0.54 0.04	40.84 0.36 0.00	43.36 0.22 0.00	44.45 0.18 0.00	46.27 0.05 0.01	45.87 0.05 0.04	46.23 0.09 0.00	45.19 -0.05 0.00	42.47 0.08 0.00	41.23 -0.08 0.00	39.86 0.04 0.09	39.69 0.08 0.09	43.79 -0.09 0.14	37.86 0.19 0.01	33.56 0.23 0.00	32.85 -0.10 0.00
SHOEMAKER____GT 23640	33.33 1.89 0.00	29.94 1.67 0.00	27.64 1.51 0.00	27.03 1.48 0.00	27.92 1.51 0.00	32.32 1.92 0.00	36.53 2.64 0.00	39.62 3.00 0.00	41.84 3.35 0.00	44.19 3.72 0.00	47.29 4.14 0.00	48.61 4.34 0.00	51.09 4.67 -0.18	50.50 4.63 0.00	51.08 4.71 -0.23	51.08 4.62 -1.22	54.57 4.37 -7.82	50.94 4.26 -5.37	43.73 3.83 0.00	43.51 3.81 0.00	48.46 4.44 0.00	41.19 3.51 0.00	36.15 2.83 0.00	35.19 2.24 0.00
SHOREHAM_IC_1 23715	36.58 2.07 -3.06	33.48 2.15 -3.06	31.23 1.91 -3.19	30.27 1.84 -2.89	31.37 1.90 -3.05	34.88 2.10 -2.38	45.43 2.91 -8.63	51.77 3.48 -11.67	54.03 3.93 -11.61	55.48 4.33 -10.67	67.15 4.70 -19.30	70.00 4.96 -20.78	86.20 5.27 -34.70	88.25 5.18 -37.20	98.35 5.30 -46.90	98.37 5.25 -47.89	99.41 5.00 -52.03	98.51 4.91 -52.28	74.84 4.47 -30.46	74.42 4.48 -30.24	76.33 5.28 -27.03	60.32 3.99 -18.64	51.68 3.30 -15.06	46.58 2.50 -11.13

SHOREHAM_IC_2 23716	36.58 2.07 -3.06	33.48 2.15 -3.06	31.23 1.91 -3.19	30.27 1.84 -2.89	31.37 1.90 -3.05	34.88 2.10 -2.38	45.43 2.91 -8.63	51.77 3.48 -11.67	54.03 3.93 -11.61	55.48 4.33 -10.67	67.15 4.70 -19.30	70.00 4.96 -20.78	86.20 5.27 -34.70	88.25 5.18 -37.20	98.35 5.30 -46.90	98.37 5.25 -47.89	99.41 5.00 -52.03	98.51 4.91 -52.28	74.84 4.47 -30.46	74.42 4.48 -30.24	76.33 5.28 -27.03	60.32 3.99 -18.64	51.68 3.30 -15.06	46.58 2.50 -11.13
SISSONVILLE____ 23735	30.53 -0.91 0.00	27.34 -0.93 0.00	25.21 -0.92 0.00	24.63 -0.92 0.00	25.15 -1.27 0.00	29.12 -1.28 0.00	31.61 -2.27 0.00	34.34 -2.27 0.00	34.37 -2.35 1.77	38.12 -2.35 0.00	41.12 -2.03 0.00	38.91 -5.36 0.00	41.77 -3.93 0.53	42.18 -1.84 1.85	42.65 -3.41 0.08	41.16 -4.07 0.00	39.50 -2.88 0.00	38.71 -2.60 0.00	33.46 -2.83 3.61	33.13 -2.98 3.59	35.19 -2.99 5.84	34.74 -2.41 0.53	31.32 -2.00 0.00	31.89 -1.06 0.00
SITHE_IND_GS1 24169	30.78 -0.66 0.00	27.71 -0.57 0.00	25.58 -0.55 0.00	25.01 -0.54 0.00	25.86 -0.56 0.00	29.79 -0.61 0.00	33.41 -0.47 0.00	35.96 -0.66 0.00	37.69 -0.81 0.00	39.50 -0.97 0.00	42.07 -1.08 0.00	43.12 -1.15 0.00	44.99 -1.25 0.00	44.63 -1.24 0.00	44.90 -1.24 0.00	44.06 -1.18 0.00	41.28 -1.10 0.00	40.20 -1.11 0.00	38.85 -1.00 0.06	38.65 -0.99 0.06	42.69 -1.23 0.09	36.77 -0.90 0.01	32.62 -0.70 0.00	32.29 -0.66 0.00
SITHE_IND_GS2 24170	30.78 -0.66 0.00	27.71 -0.57 0.00	25.58 -0.55 0.00	25.01 -0.54 0.00	25.86 -0.56 0.00	29.79 -0.61 0.00	33.41 -0.47 0.00	35.96 -0.66 0.00	37.69 -0.81 0.00	39.50 -0.97 0.00	42.07 -1.08 0.00	43.12 -1.15 0.00	44.99 -1.25 0.00	44.63 -1.24 0.00	44.90 -1.24 0.00	44.06 -1.18 0.00	41.28 -1.10 0.00	40.20 -1.11 0.00	38.85 -1.00 0.06	38.65 -0.99 0.06	42.69 -1.23 0.09	36.77 -0.90 0.01	32.62 -0.70 0.00	32.29 -0.66 0.00
SITHE_IND_GS3 24171	30.78 -0.66 0.00	27.71 -0.57 0.00	25.58 -0.55 0.00	25.01 -0.54 0.00	25.86 -0.56 0.00	29.79 -0.61 0.00	33.41 -0.47 0.00	35.96 -0.66 0.00	37.69 -0.81 0.00	39.50 -0.97 0.00	42.07 -1.08 0.00	43.12 -1.15 0.00	44.99 -1.25 0.00	44.63 -1.24 0.00	44.90 -1.24 0.00	44.06 -1.18 0.00	41.28 -1.10 0.00	40.20 -1.11 0.00	38.85 -1.00 0.06	38.65 -0.99 0.06	42.69 -1.23 0.09	36.77 -0.90 0.01	32.62 -0.70 0.00	32.29 -0.66 0.00
SITHE_IND_GS4 24172	30.78 -0.66 0.00	27.71 -0.57 0.00	25.58 -0.55 0.00	25.01 -0.54 0.00	25.86 -0.56 0.00	29.79 -0.61 0.00	33.41 -0.47 0.00	35.96 -0.66 0.00	37.69 -0.81 0.00	39.50 -0.97 0.00	42.07 -1.08 0.00	43.12 -1.15 0.00	44.99 -1.25 0.00	44.63 -1.24 0.00	44.90 -1.24 0.00	44.06 -1.18 0.00	41.28 -1.10 0.00	40.20 -1.11 0.00	38.85 -1.00 0.06	38.65 -0.99 0.06	42.69 -1.23 0.09	36.77 -0.90 0.01	32.62 -0.70 0.00	32.29 -0.66 0.00
SITHE____BATAVIA 24024	31.10 -0.35 0.00	27.93 -0.34 0.00	25.79 -0.34 0.00	25.24 -0.31 0.00	26.07 -0.34 0.00	29.88 -0.52 0.00	34.19 0.30 0.00	36.94 0.33 0.00	38.77 0.27 0.00	40.19 -0.28 0.00	42.28 -0.86 0.00	43.54 -1.06 -0.33	45.41 -1.43 -0.61	44.45 -1.61 -0.19	44.62 -1.62 -0.09	43.20 -2.03 0.00	40.91 -1.57 -0.09	39.54 -1.78 0.00	38.68 -1.16 0.07	38.56 -1.07 0.07	41.84 -2.07 0.11	36.74 -0.94 0.01	33.32 0.00 0.00	32.09 -0.86 0.00
SITHE____INDEPEND 23800	30.78 -0.66 0.00	27.71 -0.57 0.00	25.58 -0.55 0.00	25.01 -0.54 0.00	25.86 -0.56 0.00	29.79 -0.61 0.00	33.41 -0.47 0.00	35.96 -0.66 0.00	37.69 -0.81 0.00	39.50 -0.97 0.00	42.07 -1.08 0.00	43.12 -1.15 0.00	44.99 -1.25 0.00	44.63 -1.24 0.00	44.90 -1.24 0.00	44.06 -1.18 0.00	41.28 -1.10 0.00	40.20 -1.11 0.00	38.85 -1.00 0.06	38.65 -0.99 0.06	42.69 -1.23 0.09	36.77 -0.90 0.01	32.62 -0.70 0.00	32.29 -0.66 0.00
SITHE____MASSENA 23902	30.50 -0.94 0.00	27.40 -0.88 0.00	25.40 -0.73 0.00	24.80 -0.74 0.00	25.73 -0.69 0.00	29.55 -0.85 0.00	32.39 -1.49 0.00	34.82 -1.79 0.01	33.71 -1.92 2.86	38.52 -1.94 0.01	41.20 -1.94 0.00	42.19 -2.08 0.00	43.20 -2.17 0.86	40.72 -2.16 2.99	43.80 -2.21 0.13	43.06 -2.17 0.01	40.14 -2.25 0.00	39.33 -1.98 0.00	33.32 -2.23 4.35	32.91 -2.46 4.33	34.51 -2.46 7.04	34.93 -2.11 0.64	31.59 -1.73 0.00	31.92 -1.02 0.00
SITHE____OGDNSBRG 24021	30.53 -0.91 0.00	27.37 -0.91 0.00	25.32 -0.81 0.00	24.73 -0.82 0.00	25.55 -0.87 0.00	29.46 -0.94 0.00	32.09 -1.80 0.00	34.67 -1.94 0.01	34.10 -2.08 2.32	38.40 -2.06 0.01	41.25 -1.90 0.00	41.30 -2.97 0.00	42.90 -2.63 0.70	41.43 -2.02 2.42	43.50 -2.54 0.11	42.52 -2.71 0.00	40.18 -2.21 0.00	39.42 -1.90 0.00	33.73 -2.19 3.98	33.31 -2.42 3.96	35.25 -2.33 6.44	35.14 -1.96 0.59	31.69 -1.63 0.00	32.19 -0.76 0.00
SITHE____STERLING 23777	32.04 0.60 0.00	28.75 0.48 0.00	26.52 0.39 0.00	25.93 0.38 0.00	26.79 0.37 0.00	30.92 0.52 0.00	34.80 0.92 0.00	37.75 1.14 0.00	39.54 1.19 0.15	41.65 1.17 0.00	44.53 1.38 0.00	45.55 1.28 0.00	47.48 1.29 0.04	47.09 1.37 0.15	47.43 1.29 0.01	46.46 1.22 0.00	43.36 0.98 0.00	42.22 0.91 0.00	40.50 0.88 0.28	40.33 0.91 0.28	44.57 1.01 0.46	38.62 0.98 0.04	34.12 0.80 0.00	33.64 0.69 0.00
SOUTH CAIRO____GT 23612	32.83 1.38 0.00	29.51 1.24 0.00	27.25 1.12 0.00	26.64 1.10 0.00	27.55 1.14 0.00	31.71 1.31 0.00	35.65 1.76 0.00	38.74 2.12 0.00	40.96 2.47 0.00	43.18 2.71 0.00	46.21 3.06 0.00	47.50 3.23 0.00	49.75 3.42 -0.10	49.31 3.44 0.00	49.73 3.46 -0.12	49.33 3.44 -0.65	49.70 3.14 -4.18	47.29 3.10 -2.87	42.82 2.91 0.00	42.59 2.90 0.00	47.58 3.56 0.00	40.51 2.83 0.00	35.49 2.16 0.00	34.62 1.68 0.00
SOUTH HAMPTN____IC 23720	37.99 3.49 -3.06	34.73 3.39 -3.06	32.40 3.08 -3.19	31.45 3.01 -2.89	32.53 3.06 -3.05	36.22 3.43 -2.38	47.13 4.61 -8.63	53.89 5.60 -11.67	56.38 6.28 -11.61	57.99 6.84 -10.67	69.83 7.38 -19.30	72.79 7.74 -20.78	89.21 8.27 -34.70	91.28 8.21 -37.20	101.40 8.35 -46.90	101.32 8.19 -47.89	102.25 7.84 -52.03	101.20 7.60 -52.28	77.55 7.18 -30.47	77.24 7.30 -30.24	79.32 8.27 -27.03	62.77 6.44 -18.64	53.58 5.20 -15.06	48.26 4.18 -11.14
SOUTHOLD____IC 23719	38.21 3.71 -3.06	34.87 3.53 -3.06	32.53 3.21 -3.19	31.60 3.17 -2.89	32.69 3.22 -3.05	36.49 3.71 -2.38	47.57 5.05 -8.63	54.55 6.26 -11.67	57.03 6.93 -11.61	58.67 7.53 -10.67	70.52 8.07 -19.30	73.41 8.37 -20.78	89.86 8.92 -34.70	91.93 8.85 -37.20	102.00 8.95 -46.90	101.90 8.78 -47.89	102.89 8.48 -52.03	101.86 8.27 -52.28	78.31 7.94 -30.47	78.12 8.18 -30.24	80.33 9.29 -27.03	63.53 7.20 -18.64	54.12 5.73 -15.06	48.63 4.55 -11.14
ST LAWRENCE____ 23600	30.41 -1.04 0.00	27.28 -0.99 0.00	25.32 -0.81 0.00	24.73 -0.82 0.00	25.63 -0.79 0.00	29.46 -0.94 0.00	32.23 -1.66 0.00	34.67 -1.94 0.01	33.52 -2.08 2.90	38.36 -2.11 0.01	40.94 -2.20 0.00	42.01 -2.26 0.00	43.00 -2.36 0.87	40.55 -2.29 3.03	43.66 -2.35 0.14	42.97 -2.26 0.01	40.14 -2.25 0.00	39.25 -2.06 0.00	33.13 -2.27 4.50	32.76 -2.46 4.47	34.24 -2.51 7.27	34.87 -2.15 0.67	31.49 -1.83 0.00	31.79 -1.15 0.00
STATION 5_MISC_HYD 23604	31.23 -0.22 0.00	28.02 -0.25 0.00	25.87 -0.26 0.00	25.29 -0.26 0.00	26.13 -0.29 0.00	30.07 -0.33 0.00	34.12 0.24 0.00	36.87 0.26 0.00	38.73 0.23 0.00	40.39 -0.08 0.00	42.80 -0.35 0.00	43.69 -0.49 0.09	45.24 -0.83 0.17	44.85 -0.97 0.05	45.15 -0.97 0.02	43.92 -1.31 0.00	41.09 -1.27 0.03	39.87 -1.45 0.00	38.72 -1.12 0.07	38.56 -1.07 0.07	42.28 -1.63 0.11	36.85 -0.83 0.01	33.05 -0.27 0.00	32.39 -0.56 0.00

STEEL___WIND 323596	31.04 -0.41 0.00	27.88 -0.40 0.00	25.74 -0.39 0.00	25.21 -0.33 0.00	26.02 -0.40 0.00	29.79 -0.61 0.00	34.29 0.41 0.00	37.57 0.95 0.00	39.46 0.96 0.00	40.92 0.45 0.00	42.89 -0.26 0.00	45.73 -0.44 -1.90	48.98 -0.74 -3.49	45.95 -1.01 -1.09	45.69 -0.97 -0.52	43.84 -1.40 0.00	42.37 -0.55 -0.54	40.49 -0.83 0.00	39.68 -0.16 0.07	39.51 -0.12 0.07	42.63 -1.28 0.11	37.45 -0.22 0.01	33.95 0.63 0.00	32.25 -0.69 0.00
STEBEN_REC_LFGE 323667	31.98 0.53 0.00	28.67 0.40 0.00	26.44 0.31 0.00	25.90 0.36 0.00	26.79 0.37 0.00	30.79 0.39 0.00	35.48 1.59 0.00	38.85 2.23 0.00	40.73 2.23 0.00	42.37 1.90 0.00	44.66 1.51 0.00	46.17 1.42 -0.49	48.38 1.25 -0.90	47.25 1.10 -0.28	47.38 1.11 -0.13	46.10 0.86 0.00	43.75 1.23 -0.14	42.14 0.83 0.00	40.91 1.08 0.07	40.74 1.11 0.07	44.74 0.83 0.11	39.07 1.40 0.01	34.75 1.43 0.00	33.41 0.46 0.00
STONY___BROOK 24151	37.24 2.73 -3.06	33.85 2.52 -3.06	31.57 2.25 -3.19	30.63 2.20 -2.89	31.71 2.24 -3.05	35.49 2.70 -2.38	46.14 3.63 -8.63	52.46 4.17 -11.67	54.76 4.66 -11.61	56.12 4.98 -10.67	67.67 5.22 -19.30	70.57 5.53 -20.77	86.80 5.87 -34.70	88.90 5.83 -37.20	99.00 5.95 -46.90	98.96 5.84 -47.88	100.00 5.59 -52.02	99.00 5.41 -52.27	75.23 4.87 -30.46	74.82 4.88 -30.24	76.76 5.72 -27.03	60.70 4.37 -18.64	52.25 3.86 -15.06	47.21 3.13 -11.13
STURGEON_POOL_HYD 23609	34.03 2.58 0.00	30.67 2.40 0.00	28.45 2.32 0.00	27.85 2.30 0.00	28.71 2.30 0.00	33.14 2.74 0.00	37.58 3.69 0.00	40.61 3.99 0.00	43.08 4.58 0.00	45.45 4.98 0.00	49.01 5.87 0.00	50.38 6.11 0.00	53.25 6.89 -0.13	52.80 6.93 0.00	53.27 6.97 -0.16	52.96 6.87 -0.85	54.09 6.23 -5.47	51.10 6.03 -3.76	45.33 5.43 0.00	45.17 5.48 0.00	50.53 6.51 0.00	42.81 5.12 0.00	37.42 4.10 0.00	36.34 3.39 0.00
SYNERGY___BIOGAS 323694	31.10 -0.35 0.00	27.93 -0.34 0.00	25.79 -0.34 0.00	25.24 -0.31 0.00	26.07 -0.34 0.00	29.88 -0.52 0.00	34.19 0.30 0.00	36.94 0.33 0.00	38.77 0.27 0.00	40.19 -0.28 0.00	42.28 -0.86 0.00	43.54 -1.06 -0.33	45.41 -1.43 -0.61	44.45 -1.61 -0.19	44.62 -1.62 -0.09	43.20 -2.03 0.00	40.91 -1.57 -0.09	39.54 -1.78 0.00	38.68 -1.16 0.07	38.56 -1.07 0.07	41.84 -2.07 0.11	36.74 -0.94 0.01	33.32 0.00 0.00	32.09 -0.86 0.00
SYRACUSE___ENERGY_ST1 323597	31.45 0.00 0.00	28.27 0.00 0.00	26.08 -0.05 0.00	25.50 -0.05 0.00	26.36 -0.05 0.00	30.37 -0.03 0.00	34.19 0.30 0.00	36.91 0.29 0.00	38.68 0.23 0.05	40.59 0.12 0.00	43.23 0.09 0.00	44.31 0.04 0.00	46.22 0.00 0.02	45.82 0.00 0.05	46.14 0.00 0.00	45.19 -0.05 0.00	42.43 0.04 0.00	41.27 -0.04 0.00	39.79 0.00 0.11	39.63 0.04 0.11	43.80 -0.04 0.18	37.78 0.11 0.02	33.46 0.13 0.00	32.95 0.00 0.00
SYRACUSE___ENERGY_ST2 323598	31.45 0.00 0.00	28.27 0.00 0.00	26.08 -0.05 0.00	25.50 -0.05 0.00	26.36 -0.05 0.00	30.37 -0.03 0.00	34.19 0.30 0.00	36.91 0.29 0.00	38.68 0.23 0.05	40.59 0.12 0.00	43.23 0.09 0.00	44.31 0.04 0.00	46.22 0.00 0.02	45.82 0.00 0.05	46.14 0.00 0.00	45.19 -0.05 0.00	42.43 0.04 0.00	41.27 -0.04 0.00	39.79 0.00 0.11	39.63 0.04 0.11	43.80 -0.04 0.18	37.78 0.11 0.02	33.46 0.13 0.00	32.95 0.00 0.00
SYRACUSE___POWER 24017	31.48 0.03 0.00	28.27 0.00 0.00	26.10 -0.03 0.00	25.52 -0.03 0.00	26.36 -0.05 0.00	30.37 -0.03 0.00	34.22 0.34 0.00	36.98 0.37 0.00	38.75 0.31 0.05	40.72 0.24 0.00	43.36 0.22 0.00	44.45 0.18 0.00	46.40 0.19 0.02	46.00 0.18 0.06	46.33 0.19 0.00	45.37 0.14 0.00	42.60 0.21 0.00	41.44 0.12 0.00	39.94 0.16 0.12	39.74 0.16 0.12	43.96 0.13 0.19	37.90 0.23 0.02	33.52 0.20 0.00	33.01 0.07 0.00
TRIGEN___CC 323695	37.24 2.86 -2.93	33.70 2.49 -2.94	31.39 2.20 -3.06	30.49 2.17 -2.77	31.56 2.22 -2.93	35.48 2.80 -2.29	45.82 3.66 -8.28	51.98 4.17 -11.19	54.16 4.54 -11.13	55.76 5.06 -10.23	67.13 5.48 -18.50	69.90 5.71 -19.92	85.66 6.15 -33.27	87.59 6.05 -35.66	97.30 6.19 -44.97	97.31 6.10 -45.97	98.48 5.81 -50.29	97.38 5.66 -50.40	74.22 5.11 -29.20	73.77 5.08 -28.99	75.78 5.90 -25.87	60.16 4.63 -17.84	51.57 3.83 -14.42	46.80 3.19 -10.66
UNION___PROCESSING_DRP 323587	30.98 -0.47 0.00	27.82 -0.45 0.00	25.68 -0.44 0.00	25.11 -0.43 0.00	25.94 -0.47 0.00	29.82 -0.58 0.00	33.82 -0.07 0.00	36.47 -0.15 0.00	38.23 -0.27 0.00	39.82 -0.65 0.00	42.20 -0.95 0.00	43.16 -1.10 0.00	44.85 -1.39 0.00	44.40 -1.47 0.00	44.71 -1.43 0.00	43.52 -1.72 0.00	40.82 -1.57 0.00	39.62 -1.70 0.00	38.52 -1.32 0.07	38.35 -1.27 0.07	42.01 -1.89 0.11	36.62 -1.05 0.01	32.86 -0.47 0.00	32.15 -0.79 0.00
UPPER HUDSON___HYD 24058	32.30 0.85 0.00	29.06 0.79 0.00	26.75 0.63 0.00	26.11 0.56 0.00	27.00 0.58 0.00	31.43 1.03 0.00	35.54 1.66 0.00	38.22 1.61 0.00	40.45 2.00 0.04	42.74 2.27 0.00	45.30 2.16 0.00	46.66 2.39 0.00	48.76 2.49 -0.03	48.16 2.34 0.05	48.45 2.26 -0.05	47.45 1.94 -0.27	47.14 2.12 -2.64	45.65 2.52 -1.81	41.83 1.99 0.07	41.65 2.02 0.07	46.41 2.51 0.11	39.90 2.22 0.01	34.86 1.53 0.00	33.93 0.99 0.00
UPPER RAQUET___HYD 24056	30.53 -0.91 0.00	27.34 -0.93 0.00	25.21 -0.92 0.00	24.63 -0.92 0.00	25.15 -1.27 0.00	29.12 -1.28 0.00	31.61 -2.27 0.00	34.34 -2.27 0.00	34.37 -2.35 1.77	38.12 -2.35 0.00	41.12 -2.03 0.00	38.91 -5.36 0.00	41.77 -3.93 0.53	42.18 -1.84 1.85	42.65 -3.41 0.08	41.16 -4.07 0.00	39.50 -2.88 0.00	38.71 -2.60 0.00	33.46 -2.83 3.61	33.13 -2.98 3.59	35.19 -2.99 5.84	34.74 -2.41 0.53	31.32 -2.00 0.00	31.89 -1.06 0.00
VISCHER___FERRY HYD 24020	32.83 1.38 0.00	29.60 1.33 0.00	27.28 1.15 0.00	26.64 1.10 0.00	27.53 1.11 0.00	31.77 1.37 0.00	35.48 1.59 0.00	38.37 1.76 0.00	40.46 2.00 0.04	42.62 2.14 0.00	45.30 2.16 0.00	46.52 2.26 0.00	48.64 2.40 0.00	48.17 2.34 0.04	48.47 2.31 -0.02	47.50 2.17 -0.09	45.61 2.24 -0.98	44.38 2.40 -0.67	42.15 2.31 0.06	41.93 2.30 0.06	46.56 2.64 0.10	39.98 2.30 0.01	35.09 1.76 0.00	34.30 1.35 0.00
WADING RIVER_IC_1 23522	36.61 2.11 -3.06	33.54 2.21 -3.06	31.25 1.93 -3.19	30.32 1.89 -2.89	31.42 1.95 -3.05	34.88 2.10 -2.38	45.43 2.91 -8.63	51.77 3.48 -11.67	54.07 3.97 -11.61	55.52 4.37 -10.67	67.15 4.70 -19.30	70.00 4.96 -20.78	86.20 5.27 -34.70	88.30 5.23 -37.21	98.35 5.30 -46.91	98.37 5.25 -47.89	99.41 5.00 -52.03	98.55 4.96 -52.28	74.84 4.47 -30.47	74.46 4.52 -30.25	76.33 5.28 -27.03	60.37 4.03 -18.65	51.69 3.30 -15.06	46.58 2.50 -11.14
WADING RIVER_IC_2 23547	36.61 2.11 -3.06	33.54 2.21 -3.06	31.25 1.93 -3.19	30.32 1.89 -2.89	31.42 1.95 -3.05	34.88 2.10 -2.38	45.43 2.91 -8.63	51.77 3.48 -11.67	54.07 3.97 -11.61	55.52 4.37 -10.67	67.15 4.70 -19.30	70.00 4.96 -20.78	86.20 5.27 -34.70	88.30 5.23 -37.21	98.35 5.30 -46.91	98.37 5.25 -47.89	99.41 5.00 -52.03	98.55 4.96 -52.28	74.84 4.47 -30.47	74.46 4.52 -30.25	76.33 5.28 -27.03	60.37 4.03 -18.65	51.69 3.30 -15.06	46.58 2.50 -11.14
WADING RIVER_IC_3 23601	36.61 2.11 -3.06	33.54 2.21 -3.06	31.25 1.93 -3.19	30.32 1.89 -2.89	31.42 1.95 -3.05	34.88 2.10 -2.38	45.43 2.91 -8.63	51.77 3.48 -11.67	54.07 3.97 -11.61	55.52 4.37 -10.67	67.15 4.70 -19.30	70.00 4.96 -20.78	86.20 5.27 -34.70	88.30 5.23 -37.21	98.35 5.30 -46.91	98.37 5.25 -47.89	99.41 5.00 -52.03	98.55 4.96 -52.28	74.84 4.47 -30.47	74.46 4.52 -30.25	76.33 5.28 -27.03	60.37 4.03 -18.65	51.69 3.30 -15.06	46.58 2.50 -11.14

WALDEN___HYDRO 24148	33.65 2.20 0.00	30.20 1.92 0.00	27.88 1.75 0.00	27.26 1.71 0.00	28.16 1.74 0.00	32.62 2.22 0.00	36.94 3.05 0.00	40.10 3.48 0.00	42.43 3.93 0.00	44.80 4.33 0.00	47.98 4.83 0.00	49.31 5.04 0.00	51.82 5.41 -0.18	51.23 5.36 0.00	51.80 5.44 -0.22	51.82 5.43 -1.16	54.84 4.96 -7.50	51.26 4.79 -5.15	44.25 4.35 0.00	44.02 4.33 0.00	49.08 5.06 0.00	41.64 3.96 0.00	36.49 3.17 0.00	35.48 2.54 0.00
WARRENSBURG___ 23737	32.33 0.88 0.00	29.06 0.79 0.00	26.75 0.63 0.00	26.13 0.59 0.00	27.03 0.61 0.00	31.43 1.03 0.00	35.58 1.69 0.00	38.26 1.65 0.00	40.49 2.04 0.04	42.82 2.35 0.00	45.35 2.20 0.00	46.74 2.48 0.00	48.80 2.54 -0.03	48.21 2.38 0.05	48.50 2.31 -0.05	47.49 1.99 -0.27	47.19 2.16 -2.64	45.69 2.56 -1.81	41.87 2.03 0.07	41.73 2.10 0.07	46.50 2.60 0.11	39.94 2.26 0.01	34.89 1.57 0.00	33.97 1.02 0.00
WATERSIDE___6 8 9 23538	34.29 2.83 -0.01	30.71 2.43 -0.01	28.28 2.14 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.49 3.59 -0.01	50.36 4.17 -9.57	51.40 4.50 -8.40	52.61 4.98 -7.16	53.99 5.39 -5.45	54.94 5.58 -5.09	55.95 5.97 -3.75	55.92 5.87 -4.18	56.21 6.00 -4.07	57.16 5.88 -6.04	58.13 5.59 -10.15	55.78 5.50 -8.96	53.28 5.07 -8.31	52.98 5.00 -8.28	52.64 5.81 -2.81	51.98 4.63 -9.66	51.36 3.86 -14.17	46.13 3.19 -9.99
WDELAWARE___HYD 323627	33.68 2.23 0.00	30.28 2.01 0.00	27.98 1.86 0.00	27.39 1.84 0.00	28.27 1.85 0.00	32.71 2.31 0.00	37.11 3.22 0.00	40.28 3.66 0.00	42.66 4.16 0.00	44.96 4.49 0.00	48.28 5.13 0.00	49.53 5.27 0.00	52.33 5.97 -0.13	51.79 5.92 0.00	51.98 5.67 -0.16	51.67 5.56 -0.87	53.01 5.04 -5.59	50.07 4.91 -3.84	44.37 4.47 0.00	44.18 4.48 0.00	49.34 5.32 0.00	41.91 4.22 0.00	36.69 3.36 0.00	35.68 2.73 0.00
WEST BABYLON___IC 23714	37.73 3.24 -3.04	34.17 2.85 -3.05	31.84 2.53 -3.18	30.92 2.50 -2.87	31.99 2.54 -3.03	35.96 3.19 -2.37	46.64 4.17 -8.59	52.95 4.73 -11.61	55.24 5.19 -11.55	56.84 5.74 -10.62	68.57 6.21 -19.21	71.45 6.51 -20.67	87.69 6.93 -34.52	89.76 6.88 -37.01	99.78 6.97 -46.67	99.76 6.87 -47.65	100.72 6.52 -51.81	99.72 6.36 -52.05	76.00 5.78 -30.31	75.54 5.75 -30.09	77.64 6.73 -26.89	61.51 5.28 -18.55	52.70 4.40 -14.98	47.68 3.66 -11.08
WEST CANADA___HYD 24049	31.70 0.25 0.00	28.50 0.23 0.00	26.31 0.18 0.00	25.73 0.18 0.00	26.60 0.19 0.00	30.64 0.24 0.00	34.22 0.34 0.00	37.02 0.40 0.00	38.83 0.46 0.13	40.96 0.49 0.00	43.71 0.56 0.00	44.80 0.53 0.00	46.75 0.56 0.04	46.33 0.59 0.14	46.69 0.56 0.01	45.78 0.54 0.00	42.90 0.51 0.00	41.81 0.50 0.00	40.15 0.48 0.23	39.94 0.48 0.23	44.17 0.53 0.38	38.11 0.45 0.03	33.66 0.33 0.00	33.21 0.26 0.00
WESTERN_NY_WIND 24143	31.07 -0.38 0.00	27.90 -0.37 0.00	25.79 -0.34 0.00	25.24 -0.31 0.00	26.05 -0.37 0.00	29.88 -0.52 0.00	34.19 0.30 0.00	36.94 0.33 0.00	38.77 0.27 0.00	40.19 -0.28 0.00	42.28 -0.86 0.00	43.53 -1.10 -0.37	45.43 -1.48 -0.68	44.43 -1.65 -0.21	44.59 -1.66 -0.10	43.16 -2.08 0.00	40.88 -1.61 -0.11	39.50 -1.82 0.00	38.68 -1.16 0.07	38.56 -1.07 0.07	41.80 -2.11 0.11	36.70 -0.98 0.01	33.32 0.00 0.00	32.09 -0.86 0.00
WESTOVER___LESR 323668	31.89 0.44 0.00	28.64 0.37 0.00	26.44 0.31 0.00	25.88 0.33 0.00	26.76 0.34 0.00	30.79 0.39 0.00	35.00 1.12 0.00	38.04 1.43 0.00	39.92 1.43 0.00	41.93 1.45 0.00	44.49 1.34 0.00	45.79 1.33 -0.19	47.88 1.29 -0.35	47.31 1.33 -0.11	47.58 1.38 -0.05	46.50 1.26 0.00	43.80 1.36 -0.05	42.43 1.12 0.00	41.08 1.24 0.06	40.82 1.19 0.06	45.11 1.19 0.10	38.88 1.21 0.01	34.29 0.97 0.00	33.44 0.49 0.00
WETHRSFD_WT_PWR 323626	31.19 -0.25 0.00	28.02 -0.25 0.00	25.89 -0.24 0.00	25.34 -0.21 0.00	26.18 -0.24 0.00	30.00 -0.40 0.00	34.50 0.61 0.00	37.64 1.02 0.00	39.50 1.00 0.00	41.04 0.57 0.00	43.15 0.00 0.00	45.62 -0.18 -1.53	48.62 -0.42 -2.80	46.15 -0.60 -0.87	46.01 -0.55 -0.42	44.33 -0.90 0.00	42.57 -0.25 -0.44	40.78 -0.54 0.00	39.84 0.00 0.07	39.67 0.04 0.07	43.07 -0.84 0.11	37.71 0.04 0.01	33.92 0.60 0.00	32.45 -0.49 0.00
YORK___WARBASSE 23770	34.35 2.89 -0.01	30.71 2.43 0.00	28.25 2.12 0.00	27.67 2.12 0.00	28.56 2.14 0.00	33.14 2.74 0.00	37.46 3.56 -0.01	50.36 4.17 -9.57	51.48 4.58 -8.40	52.74 5.10 -7.16	54.12 5.52 -5.45	55.11 5.75 -5.09	56.13 6.15 -3.75	56.10 6.05 -4.18	56.40 6.19 -4.07	57.43 6.15 -6.04	58.34 5.81 -10.15	55.94 5.66 -8.96	53.44 5.23 -8.31	53.22 5.24 -8.28	52.86 6.03 -2.81	52.17 4.83 -9.66	50.61 3.96 -13.32	46.19 3.26 -9.99