

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/05/2010

Name	PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1	24138	35.06	33.57	33.62	32.72	33.59	35.25	40.31	55.94	58.08	58.91	61.43	62.67	62.51	64.08	64.22	70.84	69.90	67.97	64.05	63.24	62.51	62.71	57.71	44.60
		2.51	1.90	1.72	1.56	1.63	2.06	3.19	4.12	4.52	4.92	5.53	5.78	6.20	6.19	6.57	7.19	6.70	5.95	5.37	5.26	6.28	4.68	3.86	3.21
		-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-10.65	-9.67	-8.91	-5.61	-4.33	0.00	0.00	-0.02	0.00	-4.46	-11.19	-12.02	-12.60	-2.58	-15.06	-14.47	-5.29
74TH STREET_GT_1	24260	35.06	33.57	33.59	32.69	33.56	35.25	40.31	58.82	60.78	61.34	62.94	62.01	62.35	63.96	64.05	70.65	69.15	66.44	62.41	61.53	62.07	60.73	59.58	43.92
		2.51	1.90	1.69	1.53	1.60	2.06	3.19	4.08	4.43	4.78	5.43	5.68	6.03	6.08	6.40	7.00	6.52	5.85	5.27	5.17	6.17	4.64	3.86	3.21
		-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-13.57	-12.45	-11.47	-7.22	-3.78	0.00	0.00	-0.02	0.00	-3.89	-9.76	-10.48	-10.98	-2.25	-13.13	-16.34	-4.61
74TH STREET_GT_2	24261	35.06	33.57	33.59	32.69	33.56	35.25	40.31	58.82	60.78	61.34	62.94	62.01	62.35	63.96	64.05	70.65	69.15	66.44	62.41	61.53	62.07	60.73	59.58	43.92
		2.51	1.90	1.69	1.53	1.60	2.06	3.19	4.08	4.43	4.78	5.43	5.68	6.03	6.08	6.40	7.00	6.52	5.85	5.27	5.17	6.17	4.64	3.86	3.21
		-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-13.57	-12.45	-11.47	-7.22	-3.78	0.00	0.00	-0.02	0.00	-3.89	-9.76	-10.48	-10.98	-2.25	-13.13	-16.34	-4.61
ADK HUDSON___FALLS	24011	35.83	34.49	34.74	33.78	34.55	36.48	41.79	46.40	49.29	50.91	57.03	59.50	63.53	65.12	65.07	71.73	66.09	56.88	52.26	50.95	59.82	48.08	43.79	40.00
		3.29	2.82	2.84	2.62	2.59	3.29	4.68	5.23	5.40	5.82	6.74	6.94	7.21	7.24	7.43	8.08	7.34	6.05	5.60	5.58	6.17	5.11	4.41	3.90
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	23798	36.61	35.22	35.50	34.59	35.38	37.61	43.17	47.76	50.74	52.40	58.74	61.23	65.27	66.92	66.91	73.58	67.85	58.51	53.75	52.41	61.54	49.46	45.01	41.12
		4.07	3.55	3.60	3.43	3.42	4.41	6.05	6.59	6.85	7.30	8.45	8.67	8.95	9.03	9.28	9.93	9.11	7.68	7.09	7.03	7.89	6.49	5.63	5.02
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	24028	35.83	34.49	34.74	33.78	34.55	36.48	41.79	46.40	49.29	50.91	57.03	59.50	63.53	65.12	65.07	71.73	66.09	56.88	52.26	50.95	59.82	48.08	43.79	40.00
		3.29	2.82	2.84	2.62	2.59	3.29	4.68	5.23	5.40	5.82	6.74	6.94	7.21	7.24	7.43	8.08	7.34	6.05	5.60	5.58	6.17	5.11	4.41	3.90
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	23527	34.62	33.38	33.56	32.72	33.53	35.02	39.90	44.30	47.18	48.70	54.51	56.92	60.88	62.52	62.53	68.81	63.33	54.55	50.16	48.82	57.52	46.15	42.06	38.44
		2.08	1.71	1.66	1.56	1.57	1.83	2.78	3.13	3.29	3.61	4.22	4.36	4.56	4.63	4.90	5.16	4.58	3.71	3.50	3.45	3.86	3.18	2.68	2.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	24190	33.06	31.99	32.19	31.38	32.19	33.56	37.97	42.28	44.99	46.45	51.90	54.24	58.07	59.56	59.60	65.69	60.45	52.46	48.15	46.92	55.37	44.43	40.52	37.04
		0.52	0.32	0.29	0.22	0.22	0.37	0.85	1.11	1.10	1.35	1.61	1.68	1.75	1.68	1.96	2.04	1.70	1.63	1.49	1.54	1.72	1.46	1.14	0.94
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	23571	33.06	31.99	32.19	31.38	32.19	33.56	37.97	42.28	44.99	46.45	51.90	54.24	58.07	59.56	59.60	65.69	60.45	52.46	48.15	46.92	55.37	44.43	40.52	37.04
		0.52	0.32	0.29	0.22	0.22	0.37	0.85	1.11	1.10	1.35	1.61	1.68	1.75	1.68	1.96	2.04	1.70	1.63	1.49	1.54	1.72	1.46	1.14	0.94
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	23572	33.06	31.99	32.19	31.38	32.19	33.56	37.97	42.28	44.99	46.45	51.90	54.24	58.07	59.56	59.60	65.69	60.45	52.46	48.15	46.92	55.37	44.43	40.52	37.04
		0.52	0.32	0.29	0.22	0.22	0.37	0.85	1.11	1.10	1.35	1.61	1.68	1.75	1.68	1.96	2.04	1.70	1.63	1.49	1.54	1.72	1.46	1.14	0.94
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	23573	33.06	31.99	32.19	31.38	32.19	33.56	37.97	42.28	44.99	46.45	51.90	54.24	58.07	59.56	59.60	65.69	60.45	52.46	48.15	46.92	55.37	44.43	40.52	37.04
		0.52	0.32	0.29	0.22	0.22	0.37	0.85	1.11	1.10	1.35	1.61	1.68	1.75	1.68	1.96	2.04	1.70	1.63	1.49	1.54	1.72	1.46	1.14	0.94
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	23574	33.06	31.99	32.19	31.38	32.19	33.56	37.97	42.28	44.99	46.45	51.90	54.24	58.07	59.56	59.60	65.69	60.45	52.46	48.15	46.92	55.37	44.43	40.52	37.04
		0.52	0.32	0.29	0.22	0.22	0.37	0.85	1.11	1.10	1.35	1.61	1.68	1.75	1.68	1.96	2.04	1.70	1.63	1.49	1.54	1.72	1.46	1.14	0.94
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFG	33.48	32.37	32.60	31.72	32.57	33.99	38.45	42.86	45.65	47.12	52.70	55.08	58.97	60.43	60.46	66.64	61.33	53.17	48.85	47.55	56.12	45.03	41.03	37.51
323615	0.94	0.70	0.70	0.56	0.61	0.80	1.34	1.69	1.76	2.03	2.41	2.52	2.65	2.55	2.82	2.99	2.58	2.34	2.19	2.18	2.47	2.06	1.65	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	30.68	30.22	30.49	29.88	30.72	31.80	35.15	39.32	41.70	42.66	47.52	49.56	53.33	55.05	54.35	60.21	55.28	47.73	44.00	42.42	50.49	40.35	36.89	34.00
24188	-1.85	-1.46	-1.40	-1.28	-1.25	-1.39	-1.97	-1.85	-2.19	-2.43	-2.77	-3.00	-2.98	-2.84	-3.29	-3.44	-3.47	-3.10	-2.66	-2.95	-3.17	-2.62	-2.48	-2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.01	0.00
ALLEGHENY___COGEN	33.19	32.31	32.73	32.10	32.83	34.19	38.01	42.49	45.65	46.72	51.90	54.40	58.40	59.97	59.36	65.56	60.39	51.85	47.41	46.28	54.94	44.60	40.95	37.14
23514	0.65	0.63	0.83	0.93	0.86	1.00	0.89	1.32	1.76	1.62	1.61	1.84	2.08	2.08	1.73	1.91	1.64	1.02	0.75	0.91	1.29	1.63	1.58	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALTONA_WT_PWR	30.94	30.53	30.85	30.26	31.07	32.23	35.78	40.10	42.53	43.47	48.38	50.35	54.29	56.15	55.45	61.36	56.45	48.60	44.89	43.19	51.45	41.16	37.52	34.58
323606	-1.59	-1.14	-1.05	-0.90	-0.90	-0.96	-1.34	-1.07	-1.36	-1.62	-1.91	-2.21	-2.03	-1.74	-2.19	-2.29	-2.29	-2.24	-1.77	-2.18	-2.20	-1.80	-1.85	-1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.01	0.00
AMERICAN_REF_FUEL	31.47	30.98	31.26	30.66	31.26	32.40	35.26	38.74	41.48	42.48	47.17	49.41	52.88	54.30	53.83	59.45	54.69	46.46	42.51	41.43	49.20	40.82	38.24	34.94
24010	-1.07	-0.70	-0.64	-0.50	-0.70	-0.80	-1.86	-2.43	-2.41	-2.62	-3.12	-3.15	-3.44	-3.59	-3.80	-4.20	-4.05	-4.37	-4.15	-3.95	-4.45	-2.15	-1.14	-1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	35.23	33.64	33.72	32.82	33.73	35.25	40.20	57.68	59.77	60.43	62.31	62.27	62.00	63.79	63.87	70.14	69.48	67.27	63.12	62.43	62.67	61.82	58.89	44.47
23520	2.67	1.96	1.82	1.65	1.76	2.06	3.08	3.71	4.17	4.55	5.23	5.68	5.69	5.90	6.22	6.49	6.58	6.00	5.23	5.31	6.28	4.81	3.66	3.43
	-0.02	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-12.80	-11.71	-10.78	-6.78	-4.03	0.00	0.00	-0.01	0.00	-4.15	-10.43	-11.24	-11.75	-2.73	-14.04	-15.85	-4.94
ARTHUR_KILL_2	35.23	33.64	33.72	32.82	33.73	35.25	40.20	57.68	59.77	60.43	62.31	62.27	62.00	63.79	63.87	70.14	69.48	67.27	63.12	62.43	62.67	61.82	58.89	44.47
23512	2.67	1.96	1.82	1.65	1.76	2.06	3.08	3.71	4.17	4.55	5.23	5.68	5.69	5.90	6.22	6.49	6.58	6.00	5.23	5.31	6.28	4.81	3.66	3.43
	-0.02	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-12.80	-11.71	-10.78	-6.78	-4.03	0.00	0.00	-0.01	0.00	-4.15	-10.43	-11.24	-11.75	-2.73	-14.04	-15.85	-4.94
ARTHUR_KILL_3	34.96	33.48	33.53	32.59	33.47	35.15	40.23	58.04	60.08	60.70	62.51	62.17	62.18	63.74	63.82	70.40	69.07	66.77	62.97	62.12	62.51	61.61	59.08	44.13
23513	2.41	1.81	1.63	1.43	1.50	1.96	3.12	4.08	4.48	4.82	5.43	5.57	5.86	5.85	6.17	6.75	6.17	5.49	5.09	4.99	6.12	4.60	3.86	3.10
	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-12.79	-11.71	-10.79	-6.79	-4.04	0.00	0.00	-0.02	0.00	-4.16	-10.44	-11.23	-11.75	-2.74	-14.05	-15.85	-4.93
ASHOKAN_____	34.52	33.29	33.37	32.50	33.37	34.85	39.71	45.04	48.15	49.79	55.63	58.23	62.18	63.85	63.75	70.27	64.97	56.38	51.79	50.55	59.82	47.48	43.16	38.80
23654	1.98	1.62	1.47	1.34	1.41	1.66	2.60	3.87	4.26	4.69	5.33	5.57	5.86	5.96	6.11	6.62	6.23	5.54	5.13	5.17	6.17	4.51	3.78	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	35.02	33.61	33.69	32.79	33.70	35.22	40.08	45.38	48.32	49.90	55.62	60.10	62.06	63.72	63.86	70.07	66.80	61.73	57.47	56.37	60.98	54.48	45.77	41.81
323581	2.47	1.93	1.79	1.62	1.73	2.02	2.97	3.87	4.26	4.64	5.23	5.52	5.74	5.85	6.22	6.43	5.99	5.69	5.23	5.13	6.12	4.51	3.66	3.25
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.34	-0.17	-0.16	-0.10	-2.02	0.01	0.01	0.00	0.01	-2.07	-5.20	-5.59	-5.87	-1.21	-7.00	-2.73	-2.47
ASTORIA_EAST_ENERGY_CC2	35.02	33.64	33.69	32.79	33.70	35.22	40.08	45.38	48.36	49.90	55.62	60.15	62.06	63.72	63.86	70.07	66.86	61.73	57.47	56.37	60.98	54.52	45.77	41.81
323582	2.47	1.96	1.79	1.62	1.73	2.02	2.97	3.87	4.30	4.64	5.23	5.57	5.74	5.85	6.22	6.43	6.05	5.69	5.23	5.13	6.12	4.55	3.66	3.25
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.34	-0.17	-0.16	-0.10	-2.02	0.01	0.01	0.00	0.01	-2.07	-5.20	-5.59	-5.87	-1.21	-7.00	-2.73	-2.47
ASTORIA_GT2_1	35.05	33.64	33.72	32.82	33.70	35.22	40.11	45.38	48.36	49.90	55.67	60.15	62.11	63.72	63.92	70.13	66.86	61.78	57.47	56.42	60.98	54.52	45.81	41.81
24094	2.51	1.96	1.82	1.65	1.73	2.02	3.01	3.87	4.30	4.64	5.28	5.57	5.80	5.85	6.28	6.49	6.05	5.74	5.23	5.17	6.12	4.55	3.70	3.25
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.34	-0.17	-0.16	-0.10	-2.02	0.01	0.01	0.00	0.01	-2.07	-5.20	-5.59	-5.87	-1.21	-7.00	-2.73	-2.47
ASTORIA_GT2_2	35.05	33.64	33.72	32.82	33.70	35.22	40.11	45.38	48.36	49.90	55.67	60.15	62.11	63.72	63.92	70.13	66.86	61.78	57.47	56.42	60.98	54.52	45.81	41.81
24095	2.51	1.96	1.82	1.65	1.73	2.02	3.01	3.87	4.30	4.64	5.28	5.57	5.80	5.85	6.28	6.49	6.05	5.74	5.23	5.17	6.12	4.55	3.70	3.25
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.34	-0.17	-0.16	-0.10	-2.02	0.01	0.01	0.00	0.01	-2.07	-5.20	-5.59	-5.87	-1.21	-7.00	-2.73	-2.47
ASTORIA_GT2_3	35.05	33.64	33.72	32.82	33.70	35.22	40.11	45.38	48.36	49.90	55.67	60.15	62.11	63.72	63.92	70.13	66.86	61.78	57.47	56.42	60.98	54.52	45.81	41.81
24096	2.51	1.96	1.82	1.65	1.73	2.02	3.01	3.87	4.30	4.64	5.28	5.57	5.80	5.85	6.28	6.49	6.05	5.74	5.23	5.17	6.12	4.55	3.70	3.25
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.34	-0.17	-0.16	-0.10	-2.02	0.01	0.01	0.00	0.01	-2.07	-5.20	-5.59	-5.87	-1.21	-7.00	-2.73	-2.47
ASTORIA_GT2_4	35.05	33.64	33.72	32.82	33.70	35.22	40.11	45.38	48.36	49.90	55.67	60.15	62.11	63.72	63.92	70.13	66.86	61.78	57.47	56.42	60.98	54.52	45.81	41.81
24097	2.51	1.96	1.82	1.65	1.73	2.02	3.01	3.87	4.30	4.64	5.28	5.57	5.80	5.85	6.28	6.49	6.05	5.74	5.23	5.17	6.12	4.55	3.70	3.25
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.34	-0.17	-0.16	-0.10	-2.02	0.01	0.01	0.00	0.01	-2.07	-5.20	-5.59	-5.87	-1.21	-7.00	-2.73	-2.47
ASTORIA_GT3_1	35.05	33.64	33.72	32.82	33.70	35.22	40.11	45.38	48.36	49.90	55.67	60.15	62.11	63.72	63.92	70.13	66.86	61.78	57.47	56.42	60.98	54.52	45.81	41.81
24098	2.51	1.96	1.82	1.65	1.73	2.02	3.01	3.87	4.30	4.64	5.28	5.57	5.80	5.85	6.28	6.49	6.05	5.74	5.23	5.17	6.12	4.55	3.70	3.25
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.34	-0.17	-0.16	-0.10	-2.02	0.01	0.01	0.00	0.01	-2.07	-5.20	-5.59	-5.87	-1.21	-7.00	-2.73	-2.47

ASTORIA_GT3_2 24099	35.05 2.51 -0.01	33.64 1.96 -0.01	33.72 1.82 -0.01	32.82 1.65 -0.01	33.70 1.73 -0.01	35.22 2.02 0.00	40.11 3.01 0.01	45.38 3.87 -0.34	48.36 4.30 -0.17	49.90 4.64 -0.16	55.67 5.28 -0.10	60.15 5.57 -2.02	62.11 5.80 0.01	63.72 5.85 0.01	63.92 6.28 0.00	70.13 6.49 0.01	66.86 6.05 -2.07	61.78 5.74 -5.20	57.47 5.23 -5.59	56.42 5.17 -5.87	60.98 6.12 -1.21	54.52 4.55 -7.00	45.81 3.70 -2.73	41.81 3.25 -2.47
ASTORIA_GT3_3 24100	35.05 2.51 -0.01	33.64 1.96 -0.01	33.72 1.82 -0.01	32.82 1.65 -0.01	33.70 1.73 -0.01	35.22 2.02 0.00	40.11 3.01 0.01	45.38 3.87 -0.34	48.36 4.30 -0.17	49.90 4.64 -0.16	55.67 5.28 -0.10	60.15 5.57 -2.02	62.11 5.80 0.01	63.72 5.85 0.01	63.92 6.28 0.00	70.13 6.49 0.01	66.86 6.05 -2.07	61.78 5.74 -5.20	57.47 5.23 -5.59	56.42 5.17 -5.87	60.98 6.12 -1.21	54.52 4.55 -7.00	45.81 3.70 -2.73	41.81 3.25 -2.47
ASTORIA_GT3_4 24101	35.05 2.51 -0.01	33.64 1.96 -0.01	33.72 1.82 -0.01	32.82 1.65 -0.01	33.70 1.73 -0.01	35.22 2.02 0.00	40.11 3.01 0.01	45.38 3.87 -0.34	48.36 4.30 -0.17	49.90 4.64 -0.16	55.67 5.28 -0.10	60.15 5.57 -2.02	62.11 5.80 0.01	63.72 5.85 0.01	63.92 6.28 0.00	70.13 6.49 0.01	66.86 6.05 -2.07	61.78 5.74 -5.20	57.47 5.23 -5.59	56.42 5.17 -5.87	60.98 6.12 -1.21	54.52 4.55 -7.00	45.81 3.70 -2.73	41.81 3.25 -2.47
ASTORIA_GT4_1 24102	35.05 2.51 -0.01	33.64 1.96 -0.01	33.72 1.82 -0.01	32.82 1.65 -0.01	33.70 1.73 -0.01	35.22 2.02 0.00	40.11 3.01 0.01	45.38 3.87 -0.34	48.36 4.30 -0.17	49.90 4.64 -0.16	55.67 5.28 -0.10	60.15 5.57 -2.02	62.11 5.80 0.01	63.72 5.85 0.01	63.92 6.28 0.00	70.13 6.49 0.01	66.86 6.05 -2.07	61.78 5.74 -5.20	57.47 5.23 -5.59	56.42 5.17 -5.87	60.98 6.12 -1.21	54.52 4.55 -7.00	45.81 3.70 -2.73	41.81 3.25 -2.47
ASTORIA_GT4_2 24103	35.05 2.51 -0.01	33.64 1.96 -0.01	33.72 1.82 -0.01	32.82 1.65 -0.01	33.70 1.73 -0.01	35.22 2.02 0.00	40.11 3.01 0.01	45.38 3.87 -0.34	48.36 4.30 -0.17	49.90 4.64 -0.16	55.67 5.28 -0.10	60.15 5.57 -2.02	62.11 5.80 0.01	63.72 5.85 0.01	63.92 6.28 0.00	70.13 6.49 0.01	66.86 6.05 -2.07	61.78 5.74 -5.20	57.47 5.23 -5.59	56.42 5.17 -5.87	60.98 6.12 -1.21	54.52 4.55 -7.00	45.81 3.70 -2.73	41.81 3.25 -2.47
ASTORIA_GT4_3 24104	35.05 2.51 -0.01	33.64 1.96 -0.01	33.72 1.82 -0.01	32.82 1.65 -0.01	33.70 1.73 -0.01	35.22 2.02 0.00	40.11 3.01 0.01	45.38 3.87 -0.34	48.36 4.30 -0.17	49.90 4.64 -0.16	55.67 5.28 -0.10	60.15 5.57 -2.02	62.11 5.80 0.01	63.72 5.85 0.01	63.92 6.28 0.00	70.13 6.49 0.01	66.86 6.05 -2.07	61.78 5.74 -5.20	57.47 5.23 -5.59	56.42 5.17 -5.87	60.98 6.12 -1.21	54.52 4.55 -7.00	45.81 3.70 -2.73	41.81 3.25 -2.47
ASTORIA_GT4_4 24105	35.05 2.51 -0.01	33.64 1.96 -0.01	33.72 1.82 -0.01	32.82 1.65 -0.01	33.70 1.73 -0.01	35.22 2.02 0.00	40.11 3.01 0.01	45.38 3.87 -0.34	48.36 4.30 -0.17	49.90 4.64 -0.16	55.67 5.28 -0.10	60.15 5.57 -2.02	62.11 5.80 0.01	63.72 5.85 0.01	63.92 6.28 0.00	70.13 6.49 0.01	66.86 6.05 -2.07	61.78 5.74 -5.20	57.47 5.23 -5.59	56.42 5.17 -5.87	60.98 6.12 -1.21	54.52 4.55 -7.00	45.81 3.70 -2.73	41.81 3.25 -2.47
ASTORIA_GT_1 23523	35.05 2.51 -0.01	33.64 1.96 -0.01	33.72 1.82 -0.01	32.82 1.65 -0.01	33.70 1.73 -0.01	35.22 2.02 0.00	40.11 3.01 0.01	45.38 3.87 -0.34	48.36 4.30 -0.17	49.90 4.64 -0.16	55.67 5.28 -0.10	60.15 5.57 -2.02	62.11 5.80 0.01	63.72 5.85 0.01	63.92 6.28 0.00	70.13 6.49 0.01	66.86 6.05 -2.07	61.78 5.74 -5.20	57.47 5.23 -5.59	56.42 5.17 -5.87	60.98 6.12 -1.21	54.52 4.55 -7.00	45.81 3.70 -2.73	41.81 3.25 -2.47
ASTORIA_GT_10 24110	35.13 2.57 -0.02	33.64 1.96 -0.01	33.72 1.82 -0.01	32.79 1.62 -0.01	33.70 1.73 -0.01	35.29 2.09 0.00	40.31 3.19 0.00	58.77 4.03 -13.57	60.78 4.43 -12.45	61.34 4.78 -11.47	62.94 5.43 -7.22	62.32 5.73 -4.03	62.35 6.03 0.00	64.02 6.14 0.00	64.11 6.46 -0.02	70.46 6.81 0.00	69.03 6.40 -3.89	66.61 5.90 -9.88	63.26 5.37 -11.24	61.62 5.26 -10.98	62.12 6.22 -2.25	60.78 4.68 -13.13	59.58 3.86 -16.34	43.99 3.28 -4.61
ASTORIA_GT_11 24225	35.13 2.57 -0.02	33.64 1.96 -0.01	33.72 1.82 -0.01	32.79 1.62 -0.01	33.70 1.73 -0.01	35.29 2.09 0.00	40.31 3.19 0.00	58.77 4.03 -13.57	60.78 4.43 -12.45	61.34 4.78 -11.47	62.94 5.43 -7.22	62.32 5.73 -4.03	62.35 6.03 0.00	64.02 6.14 0.00	64.11 6.46 -0.02	70.46 6.81 0.00	69.03 6.40 -3.89	66.61 5.90 -9.88	63.26 5.37 -11.24	61.62 5.26 -10.98	62.12 6.22 -2.25	60.78 4.68 -13.13	59.58 3.86 -16.34	43.99 3.28 -4.61
ASTORIA_GT_12 24226	35.13 2.57 -0.02	33.64 1.96 -0.01	33.72 1.82 -0.01	32.79 1.62 -0.01	33.70 1.73 -0.01	35.29 2.09 0.00	40.31 3.19 0.00	58.77 4.03 -13.57	60.78 4.43 -12.45	61.34 4.78 -11.47	62.94 5.43 -7.22	62.32 5.73 -4.03	62.35 6.03 0.00	64.02 6.14 0.00	64.11 6.46 -0.02	70.46 6.81 0.00	69.03 6.40 -3.89	66.61 5.90 -9.88	63.26 5.37 -11.24	61.62 5.26 -10.98	62.12 6.22 -2.25	60.78 4.68 -13.13	59.58 3.86 -16.34	43.99 3.28 -4.61
ASTORIA_GT_13 24227	35.13 2.57 -0.02	33.64 1.96 -0.01	33.72 1.82 -0.01	32.79 1.62 -0.01	33.70 1.73 -0.01	35.29 2.09 0.00	40.31 3.19 0.00	58.77 4.03 -13.57	60.78 4.43 -12.45	61.34 4.78 -11.47	62.94 5.43 -7.22	62.32 5.73 -4.03	62.35 6.03 0.00	64.02 6.14 0.00	64.11 6.46 -0.02	70.46 6.81 0.00	69.03 6.40 -3.89	66.61 5.90 -9.88	63.26 5.37 -11.24	61.62 5.26 -10.98	62.12 6.22 -2.25	60.78 4.68 -13.13	59.58 3.86 -16.34	43.99 3.28 -4.61
ASTORIA_GT_5 24106	35.05 2.51 -0.01	33.64 1.96 -0.01	33.72 1.82 -0.01	32.82 1.65 -0.01	33.70 1.73 -0.01	35.22 2.02 0.00	40.11 3.01 0.01	45.38 3.87 -0.34	48.36 4.30 -0.17	49.90 4.64 -0.16	55.67 5.28 -0.10	60.15 5.57 -2.02	62.11 5.80 0.01	63.72 5.85 0.01	63.92 6.28 0.00	70.13 6.49 0.01	66.86 6.05 -2.07	61.78 5.74 -5.20	57.47 5.23 -5.59	56.42 5.17 -5.87	60.98 6.12 -1.21	54.52 4.55 -7.00	45.81 3.70 -2.73	41.81 3.25 -2.47
ASTORIA_GT_7 24107	35.05 2.51 -0.01	33.64 1.96 -0.01	33.72 1.82 -0.01	32.82 1.65 -0.01	33.70 1.73 -0.01	35.22 2.02 0.00	40.11 3.01 0.01	45.38 3.87 -0.34	48.36 4.30 -0.17	49.90 4.64 -0.16	55.67 5.28 -0.10	60.15 5.57 -2.02	62.11 5.80 0.01	63.72 5.85 0.01	63.92 6.28 0.00	70.13 6.49 0.01	66.86 6.05 -2.07	61.78 5.74 -5.20	57.47 5.23 -5.59	56.42 5.17 -5.87	60.98 6.12 -1.21	54.52 4.55 -7.00	45.81 3.70 -2.73	41.81 3.25 -2.47
ASTORIA_GT_8 24108	35.05 2.51 -0.01	33.64 1.96 -0.01	33.72 1.82 -0.01	32.82 1.65 -0.01	33.70 1.73 -0.01	35.22 2.02 0.00	40.11 3.01 0.01	45.38 3.87 -0.34	48.36 4.30 -0.17	49.90 4.64 -0.16	55.67 5.28 -0.10	60.15 5.57 -2.02	62.11 5.80 0.01	63.72 5.85 0.01	63.92 6.28 0.00	70.13 6.49 0.01	66.86 6.05 -2.07	61.78 5.74 -5.20	57.47 5.23 -5.59	56.42 5.17 -5.87	60.98 6.12 -1.21	54.52 4.55 -7.00	45.81 3.70 -2.73	41.81 3.25 -2.47
ASTORIA___2 24149	35.05 2.51 -0.01	33.64 1.96 -0.01	33.72 1.82 -0.01	32.82 1.65 -0.01	33.70 1.73 -0.01	35.22 2.02 0.00	40.11 3.01 0.01	45.38 3.87 -0.34	48.36 4.30 -0.17	49.90 4.64 -0.16	55.67 5.28 -0.10	60.15 5.57 -2.02	62.11 5.80 0.01	63.72 5.85 0.01	63.92 6.28 0.00	70.13 6.49 0.01	66.86 6.05 -2.07	61.78 5.74 -5.20	57.47 5.23 -5.59	56.42 5.17 -5.87	60.98 6.12 -1.21	54.52 4.55 -7.00	45.81 3.70 -2.73	41.81 3.25 -2.47

ASTORIA___3 23516	35.13 2.57 -0.02	33.64 1.96 -0.01	33.72 1.82 -0.01	32.79 1.62 -0.01	33.70 1.73 -0.01	35.29 2.09 0.00	40.31 3.19 0.00	58.77 4.03 -13.57	60.78 4.43 -12.45	61.34 4.78 -11.47	62.94 5.43 -7.22	62.32 5.73 -4.03	62.35 6.03 0.00	64.02 6.14 0.00	64.11 6.46 -0.02	70.46 6.81 0.00	69.03 6.40 -3.89	66.61 5.90 -9.88	63.26 5.37 -11.24	61.62 5.26 -10.98	62.12 6.22 -2.25	60.78 4.68 -13.13	59.58 3.86 -16.34	43.99 3.28 -4.61
ASTORIA___4 23517	35.05 2.51 -0.01	33.64 1.96 -0.01	33.72 1.82 -0.01	32.82 1.65 -0.01	33.70 1.73 -0.01	35.22 2.02 0.00	40.11 3.01 0.01	45.38 3.87 -0.34	48.36 4.30 -0.17	49.90 4.64 -0.16	55.67 5.28 -0.10	60.15 5.57 -2.02	62.11 5.80 0.01	63.72 5.85 0.01	63.92 6.28 0.00	70.13 6.49 0.01	66.86 6.05 -2.07	61.78 5.74 -5.20	57.47 5.23 -5.59	56.42 5.17 -5.87	60.98 6.12 -1.21	54.52 4.55 -7.00	45.81 3.70 -2.73	41.81 3.25 -2.47
ASTORIA___5 23518	35.05 2.51 -0.01	33.64 1.96 -0.01	33.72 1.82 -0.01	32.82 1.65 -0.01	33.70 1.73 -0.01	35.22 2.02 0.00	40.11 3.01 0.01	45.38 3.87 -0.34	48.36 4.30 -0.17	49.90 4.64 -0.16	55.67 5.28 -0.10	60.15 5.57 -2.02	62.11 5.80 0.01	63.72 5.85 0.01	63.92 6.28 0.00	70.13 6.49 0.01	66.86 6.05 -2.07	61.78 5.74 -5.20	57.47 5.23 -5.59	56.42 5.17 -5.87	60.98 6.12 -1.21	54.52 4.55 -7.00	45.81 3.70 -2.73	41.81 3.25 -2.47
ATHENS_STG_1 23668	33.74 1.20 0.00	32.65 0.98 0.00	32.82 0.93 0.00	32.00 0.84 0.00	32.86 0.90 0.00	34.22 1.03 0.00	38.75 1.63 0.00	43.31 2.14 0.00	46.22 2.33 0.00	47.72 2.62 -0.01	53.31 3.02 -0.01	55.80 3.15 -0.09	59.64 3.32 0.00	61.19 3.30 0.00	61.21 3.57 0.00	67.53 3.88 0.00	62.27 3.52 0.00	53.99 3.15 0.00	49.55 2.89 0.00	48.23 2.86 0.00	56.98 3.33 0.00	45.50 2.54 0.00	41.47 2.09 0.00	37.79 1.70 0.00
ATHENS_STG_2 23670	33.74 1.20 0.00	32.65 0.98 0.00	32.82 0.93 0.00	32.00 0.84 0.00	32.86 0.90 0.00	34.22 1.03 0.00	38.75 1.63 0.00	43.31 2.14 0.00	46.22 2.33 0.00	47.72 2.62 -0.01	53.31 3.02 -0.01	55.80 3.15 -0.09	59.64 3.32 0.00	61.19 3.30 0.00	61.21 3.57 0.00	67.53 3.88 0.00	62.27 3.52 0.00	53.99 3.15 0.00	49.55 2.89 0.00	48.23 2.86 0.00	56.98 3.33 0.00	45.50 2.54 0.00	41.47 2.09 0.00	37.79 1.70 0.00
ATHENS_STG_3 23677	33.74 1.20 0.00	32.65 0.98 0.00	32.82 0.93 0.00	32.00 0.84 0.00	32.86 0.90 0.00	34.22 1.03 0.00	38.75 1.63 0.00	43.31 2.14 0.00	46.22 2.33 0.00	47.72 2.62 -0.01	53.31 3.02 -0.01	55.80 3.15 -0.09	59.64 3.32 0.00	61.19 3.30 0.00	61.21 3.57 0.00	67.53 3.88 0.00	62.27 3.52 0.00	53.99 3.15 0.00	49.55 2.89 0.00	48.23 2.86 0.00	56.98 3.33 0.00	45.50 2.54 0.00	41.47 2.09 0.00	37.79 1.70 0.00
BARRETT_IC_1 23704	34.99 2.44 -0.01	33.23 1.55 -0.01	33.28 1.37 -0.01	32.38 1.22 -0.01	33.28 1.31 -0.01	34.96 1.76 -0.01	40.35 3.23 -0.01	45.57 4.16 -0.24	48.11 4.21 0.00	49.56 4.46 -0.01	55.22 4.93 0.00	60.80 5.20 -3.03	61.90 5.58 -0.01	63.68 5.79 -0.01	63.82 6.17 -0.02	81.65 7.83 -10.17	79.63 7.34 -13.54	70.30 6.51 -12.96	60.44 5.32 -8.46	59.25 5.08 -8.80	64.03 6.38 -3.99	58.08 4.60 -10.51	47.46 3.70 -4.38	43.04 3.25 -3.70
BARRETT_IC_10 23701	34.99 2.44 -0.01	33.23 1.55 -0.01	33.28 1.37 -0.01	32.38 1.22 -0.01	33.28 1.31 -0.01	34.96 1.76 -0.01	40.35 3.23 -0.01	45.57 4.16 -0.24	48.11 4.21 0.00	49.56 4.46 -0.01	55.22 4.93 0.00	60.80 5.20 -3.03	61.90 5.58 -0.01	63.68 5.79 -0.01	63.82 6.17 -0.02	81.65 7.83 -10.17	79.63 7.34 -13.54	70.30 6.51 -12.96	60.44 5.32 -8.46	59.25 5.08 -8.80	64.03 6.38 -3.99	58.08 4.60 -10.51	47.46 3.70 -4.38	43.04 3.25 -3.70
BARRETT_IC_11 23702	34.99 2.44 -0.01	33.23 1.55 -0.01	33.28 1.37 -0.01	32.38 1.22 -0.01	33.28 1.31 -0.01	34.96 1.76 -0.01	40.35 3.23 -0.01	45.57 4.16 -0.24	48.11 4.21 0.00	49.56 4.46 -0.01	55.22 4.93 0.00	60.80 5.20 -3.03	61.90 5.58 -0.01	63.68 5.79 -0.01	63.82 6.17 -0.02	81.65 7.83 -10.17	79.63 7.34 -13.54	70.30 6.51 -12.96	60.44 5.32 -8.46	59.25 5.08 -8.80	64.03 6.38 -3.99	58.08 4.60 -10.51	47.46 3.70 -4.38	43.04 3.25 -3.70
BARRETT_IC_12 23703	34.99 2.44 -0.01	33.23 1.55 -0.01	33.28 1.37 -0.01	32.38 1.22 -0.01	33.28 1.31 -0.01	34.96 1.76 -0.01	40.35 3.23 -0.01	45.57 4.16 -0.24	48.11 4.21 0.00	49.56 4.46 -0.01	55.22 4.93 0.00	60.80 5.20 -3.03	61.90 5.58 -0.01	63.68 5.79 -0.01	63.82 6.17 -0.02	81.65 7.83 -10.17	79.63 7.34 -13.54	70.30 6.51 -12.96	60.44 5.32 -8.46	59.25 5.08 -8.80	64.03 6.38 -3.99	58.08 4.60 -10.51	47.46 3.70 -4.38	43.04 3.25 -3.70
BARRETT_IC_2 23705	34.99 2.44 -0.01	33.23 1.55 -0.01	33.28 1.37 -0.01	32.38 1.22 -0.01	33.28 1.31 -0.01	34.96 1.76 -0.01	40.35 3.23 -0.01	45.57 4.16 -0.24	48.11 4.21 0.00	49.56 4.46 -0.01	55.22 4.93 0.00	60.80 5.20 -3.03	61.90 5.58 -0.01	63.68 5.79 -0.01	63.82 6.17 -0.02	81.65 7.83 -10.17	79.63 7.34 -13.54	70.30 6.51 -12.96	60.44 5.32 -8.46	59.25 5.08 -8.80	64.03 6.38 -3.99	58.08 4.60 -10.51	47.46 3.70 -4.38	43.04 3.25 -3.70
BARRETT_IC_3 23706	34.99 2.44 -0.01	33.23 1.55 -0.01	33.28 1.37 -0.01	32.38 1.22 -0.01	33.28 1.31 -0.01	34.96 1.76 -0.01	40.35 3.23 -0.01	45.57 4.16 -0.24	48.11 4.21 0.00	49.56 4.46 -0.01	55.22 4.93 0.00	60.80 5.20 -3.03	61.90 5.58 -0.01	63.68 5.79 -0.01	63.82 6.17 -0.02	81.65 7.83 -10.17	79.63 7.34 -13.54	70.30 6.51 -12.96	60.44 5.32 -8.46	59.25 5.08 -8.80	64.03 6.38 -3.99	58.08 4.60 -10.51	47.46 3.70 -4.38	43.04 3.25 -3.70
BARRETT_IC_4 23707	34.99 2.44 -0.01	33.23 1.55 -0.01	33.28 1.37 -0.01	32.38 1.22 -0.01	33.28 1.31 -0.01	34.96 1.76 -0.01	40.35 3.23 -0.01	45.57 4.16 -0.24	48.11 4.21 0.00	49.56 4.46 -0.01	55.22 4.93 0.00	60.80 5.20 -3.03	61.90 5.58 -0.01	63.68 5.79 -0.01	63.82 6.17 -0.02	81.65 7.83 -10.17	79.63 7.34 -13.54	70.30 6.51 -12.96	60.44 5.32 -8.46	59.25 5.08 -8.80	64.03 6.38 -3.99	58.08 4.60 -10.51	47.46 3.70 -4.38	43.04 3.25 -3.70
BARRETT_IC_5 23708	34.99 2.44 -0.01	33.23 1.55 -0.01	33.28 1.37 -0.01	32.38 1.22 -0.01	33.28 1.31 -0.01	34.96 1.76 -0.01	40.35 3.23 -0.01	45.57 4.16 -0.24	48.11 4.21 0.00	49.56 4.46 -0.01	55.22 4.93 0.00	60.80 5.20 -3.03	61.90 5.58 -0.01	63.68 5.79 -0.01	63.82 6.17 -0.02	81.65 7.83 -10.17	79.63 7.34 -13.54	70.30 6.51 -12.96	60.44 5.32 -8.46	59.25 5.08 -8.80	64.03 6.38 -3.99	58.08 4.60 -10.51	47.46 3.70 -4.38	43.04 3.25 -3.70
BARRETT_IC_6 23709	34.99 2.44 -0.01	33.23 1.55 -0.01	33.28 1.37 -0.01	32.38 1.22 -0.01	33.28 1.31 -0.01	34.96 1.76 -0.01	40.35 3.23 -0.01	45.57 4.16 -0.24	48.11 4.21 0.00	49.56 4.46 -0.01	55.22 4.93 0.00	60.80 5.20 -3.03	61.90 5.58 -0.01	63.68 5.79 -0.01	63.82 6.17 -0.02	81.65 7.83 -10.17	79.63 7.34 -13.54	70.30 6.51 -12.96	60.44 5.32 -8.46	59.25 5.08 -8.80	64.03 6.38 -3.99	58.08 4.60 -10.51	47.46 3.70 -4.38	43.04 3.25 -3.70
BARRETT_IC_7 23710	34.99 2.44 -0.01	33.23 1.55 -0.01	33.28 1.37 -0.01	32.38 1.22 -0.01	33.28 1.31 -0.01	34.96 1.76 -0.01	40.35 3.23 -0.01	45.57 4.16 -0.24	48.11 4.21 0.00	49.56 4.46 -0.01	55.22 4.93 0.00	60.80 5.20 -3.03	61.90 5.58 -0.01	63.68 5.79 -0.01	63.82 6.17 -0.02	81.65 7.83 -10.17	79.63 7.34 -13.54	70.30 6.51 -12.96	60.44 5.32 -8.46	59.25 5.08 -8.80	64.03 6.38 -3.99	58.08 4.60 -10.51	47.46 3.70 -4.38	43.04 3.25 -3.70

BARRETT_IC_8 23711	34.99 2.44 -0.01	33.23 1.55 -0.01	33.28 1.37 -0.01	32.38 1.22 -0.01	33.28 1.31 -0.01	34.96 1.76 -0.01	40.35 3.23 -0.01	45.57 4.16 -0.24	48.11 4.21 0.00	49.56 4.46 -0.01	55.22 4.93 0.00	60.80 5.20 -3.03	61.90 5.58 -0.01	63.68 5.79 -0.01	63.82 6.17 -0.02	81.65 7.83 -10.17	79.63 7.34 -13.54	70.30 6.51 -12.96	60.44 5.32 -8.46	59.25 5.08 -8.80	64.03 6.38 -3.99	58.08 4.60 -10.51	47.46 3.70 -4.38	43.04 3.25 -3.70
BARRETT_IC_9 23700	34.99 2.44 -0.01	33.23 1.55 -0.01	33.28 1.37 -0.01	32.38 1.22 -0.01	33.28 1.31 -0.01	34.96 1.76 -0.01	40.35 3.23 -0.01	45.57 4.16 -0.24	48.11 4.21 0.00	49.56 4.46 -0.01	55.22 4.93 0.00	60.80 5.20 -3.03	61.90 5.58 -0.01	63.68 5.79 -0.01	63.82 6.17 -0.02	81.65 7.83 -10.17	79.63 7.34 -13.54	70.30 6.51 -12.96	60.44 5.32 -8.46	59.25 5.08 -8.80	64.03 6.38 -3.99	58.08 4.60 -10.51	47.46 3.70 -4.38	43.04 3.25 -3.70
BARRETT___1 23545	34.99 2.44 -0.01	33.23 1.55 -0.01	33.28 1.37 -0.01	32.38 1.22 -0.01	33.28 1.31 -0.01	34.96 1.76 -0.01	40.35 3.23 -0.01	45.57 4.16 -0.24	48.11 4.21 0.00	49.56 4.46 -0.01	55.22 4.93 0.00	60.80 5.20 -3.03	61.90 5.58 -0.01	63.68 5.79 -0.01	63.82 6.17 -0.02	81.65 7.83 -10.17	79.63 7.34 -13.54	70.30 6.51 -12.96	60.44 5.32 -8.46	59.25 5.08 -8.80	64.03 6.38 -3.99	58.08 4.60 -10.51	47.46 3.70 -4.38	43.04 3.25 -3.70
BARRETT___2 23546	34.99 2.44 -0.01	33.23 1.55 -0.01	33.28 1.37 -0.01	32.38 1.22 -0.01	33.28 1.31 -0.01	34.96 1.76 -0.01	40.35 3.23 -0.01	45.57 4.16 -0.24	48.11 4.21 0.00	49.56 4.46 -0.01	55.22 4.93 0.00	60.80 5.20 -3.03	61.90 5.58 -0.01	63.68 5.79 -0.01	63.82 6.17 -0.02	81.65 7.83 -10.17	79.63 7.34 -13.54	70.30 6.51 -12.96	60.44 5.32 -8.46	59.25 5.08 -8.80	64.03 6.38 -3.99	58.08 4.60 -10.51	47.46 3.70 -4.38	43.04 3.25 -3.70
BEAVER RIVER___HYD 24048	32.41 -0.13 0.00	31.83 0.16 0.00	32.03 0.13 0.00	31.38 0.22 0.00	32.19 0.22 0.00	33.66 0.46 0.00	37.90 0.78 0.00	42.07 0.91 0.00	44.81 0.92 0.00	46.40 1.31 0.00	51.20 0.91 0.00	53.61 1.05 0.00	57.45 1.13 0.00	59.22 1.33 0.00	58.33 0.69 0.00	64.41 0.76 0.00	59.16 0.41 0.00	51.44 0.61 0.00	47.36 0.70 0.00	46.15 0.77 0.00	54.51 0.86 0.00	43.66 0.69 0.00	39.89 0.51 0.00	36.42 0.32 0.00
BEEBEE_GT_13 23619	32.60 0.07 0.00	31.48 -0.19 0.00	32.12 0.22 0.00	31.57 0.41 0.00	32.28 0.32 0.00	33.39 0.20 0.00	37.12 0.00 0.00	41.87 0.70 0.00	45.16 1.27 0.00	46.13 1.04 0.00	51.50 1.21 0.00	54.03 1.47 0.00	58.23 1.91 0.00	59.97 2.08 0.00	59.36 1.73 0.00	65.62 1.97 0.00	60.21 1.47 0.00	51.65 0.81 0.00	47.27 0.61 0.00	46.01 0.64 0.00	54.73 1.07 0.00	44.13 1.16 0.00	40.36 0.98 0.00	36.57 0.47 0.00
BETHLEHEM___GRP 23843	33.06 0.52 0.00	31.99 0.32 0.00	32.19 0.29 0.00	31.38 0.22 0.00	32.19 0.22 0.00	33.56 0.37 0.00	37.97 0.85 0.00	42.28 1.11 0.00	44.99 1.10 0.00	46.45 1.35 0.00	51.90 1.61 0.00	54.24 1.68 0.00	58.07 1.75 0.00	59.56 1.68 0.00	59.60 1.96 0.00	65.69 2.04 0.00	60.45 1.70 0.00	52.46 1.63 0.00	48.15 1.49 0.00	46.92 1.54 0.00	55.37 1.72 0.00	44.43 1.46 0.00	40.52 1.14 0.00	37.04 0.94 0.00
BETHLEHEM___GS1 323560	33.06 0.52 0.00	31.99 0.32 0.00	32.19 0.29 0.00	31.38 0.22 0.00	32.19 0.22 0.00	33.56 0.37 0.00	37.97 0.85 0.00	42.28 1.11 0.00	44.99 1.10 0.00	46.45 1.35 0.00	51.90 1.61 0.00	54.24 1.68 0.00	58.07 1.75 0.00	59.56 1.68 0.00	59.60 1.96 0.00	65.69 2.04 0.00	60.45 1.70 0.00	52.46 1.63 0.00	48.15 1.49 0.00	46.92 1.54 0.00	55.37 1.72 0.00	44.43 1.46 0.00	40.52 1.14 0.00	37.04 0.94 0.00
BETHLEHEM___GS2 323561	33.06 0.52 0.00	31.99 0.32 0.00	32.19 0.29 0.00	31.38 0.22 0.00	32.19 0.22 0.00	33.56 0.37 0.00	37.97 0.85 0.00	42.28 1.11 0.00	44.99 1.10 0.00	46.45 1.35 0.00	51.90 1.61 0.00	54.24 1.68 0.00	58.07 1.75 0.00	59.56 1.68 0.00	59.60 1.96 0.00	65.69 2.04 0.00	60.45 1.70 0.00	52.46 1.63 0.00	48.15 1.49 0.00	46.92 1.54 0.00	55.37 1.72 0.00	44.43 1.46 0.00	40.52 1.14 0.00	37.04 0.94 0.00
BETHLEHEM___GS3 323562	33.06 0.52 0.00	31.99 0.32 0.00	32.19 0.29 0.00	31.38 0.22 0.00	32.19 0.22 0.00	33.56 0.37 0.00	37.97 0.85 0.00	42.28 1.11 0.00	44.99 1.10 0.00	46.45 1.35 0.00	51.90 1.61 0.00	54.24 1.68 0.00	58.07 1.75 0.00	59.56 1.68 0.00	59.60 1.96 0.00	65.69 2.04 0.00	60.45 1.70 0.00	52.46 1.63 0.00	48.15 1.49 0.00	46.92 1.54 0.00	55.37 1.72 0.00	44.43 1.46 0.00	40.52 1.14 0.00	37.04 0.94 0.00
BETHLEHEM___STEEL 23779	31.76 -0.78 0.00	31.26 -0.41 0.00	31.55 -0.35 0.00	30.91 -0.25 0.00	31.58 -0.38 0.00	32.73 -0.46 0.00	35.82 -1.30 0.00	39.40 -1.77 0.00	42.18 -1.71 0.00	43.20 -1.89 0.00	47.93 -2.36 0.00	50.20 -2.37 0.00	53.73 -2.59 0.00	55.17 -2.72 0.00	54.75 -2.88 0.00	60.40 -3.25 0.00	55.57 -3.17 0.00	47.28 -3.56 0.00	43.30 -3.36 0.00	42.24 -3.13 0.00	50.17 -3.49 0.00	41.42 -1.55 0.00	38.63 -0.75 0.00	35.34 -0.76 0.00
BETHPAGE_CC_5 323564	35.11 2.57 0.00	33.29 1.62 0.00	33.33 1.44 0.00	32.44 1.28 0.00	33.34 1.37 0.00	35.05 1.86 0.00	40.53 3.41 0.00	45.64 4.24 -0.23	48.10 4.21 0.00	49.55 4.46 0.00	55.22 4.93 0.00	60.74 5.15 -3.03	61.84 5.52 0.00	63.67 5.79 0.00	63.76 6.11 -0.01	81.64 7.83 -10.16	79.57 7.28 -13.54	70.30 6.51 -12.96	60.37 5.32 -8.39	59.25 5.08 -8.79	62.05 6.60 -1.80	58.12 4.64 -10.51	47.13 3.90 -3.85	43.22 3.43 -3.69
BINGHAMTON___COGEN 23790	33.06 0.52 0.00	32.27 0.60 0.00	32.50 0.61 0.00	31.75 0.59 0.00	32.57 0.61 0.00	33.92 0.73 0.00	38.08 0.97 0.00	42.16 0.99 0.00	45.03 1.14 0.00	46.17 1.08 0.00	51.35 1.06 0.00	53.72 1.16 0.00	57.56 1.24 0.00	59.10 1.22 0.00	58.85 1.21 0.00	64.99 1.34 0.00	60.15 1.41 0.00	52.00 1.17 0.00	47.69 1.03 0.00	46.51 1.13 0.00	54.94 1.29 0.00	44.17 1.20 0.00	40.40 1.02 0.00	36.93 0.83 0.00
BLACK RIVER___HYD 24047	32.80 0.26 0.00	32.21 0.54 0.00	32.41 0.51 0.00	31.75 0.59 0.00	32.57 0.61 0.00	34.19 1.00 0.00	38.71 1.60 0.00	42.94 1.77 0.00	45.78 1.89 0.00	47.30 2.21 0.00	52.20 1.91 0.00	54.77 2.21 0.00	58.63 2.31 0.00	60.55 2.66 0.00	59.60 1.96 0.00	65.88 2.23 0.00	60.45 1.70 0.00	52.61 1.78 0.00	48.43 1.77 0.00	47.28 1.91 0.00	55.80 2.15 0.00	44.60 1.63 0.00	40.68 1.30 0.00	37.04 0.94 0.00
BLISS_WT_PWR 323608	32.77 0.23 0.00	32.21 0.54 0.00	32.60 0.70 0.00	31.97 0.81 0.00	32.70 0.74 0.00	33.99 0.80 0.00	37.67 0.56 0.00	40.51 -0.66 0.00	43.41 -0.48 0.00	44.37 -0.72 0.00	49.23 -1.06 0.00	51.67 -0.89 0.00	55.31 -1.01 0.00	56.84 -1.04 0.00	56.37 -1.27 0.00	62.19 -1.46 0.00	61.86 3.11 0.00	52.97 2.14 0.00	48.39 1.73 0.00	47.33 1.95 0.00	56.23 2.58 0.00	45.93 2.96 0.00	41.62 2.24 0.00	38.41 2.31 0.00
BLUE_CIRC_CHEM_DRP 24182	33.65 1.11 0.00	32.59 0.92 0.00	32.82 0.93 0.00	31.97 0.81 0.00	32.83 0.86 0.00	34.16 0.96 0.00	38.56 1.45 0.00	42.94 1.77 0.00	45.69 1.80 0.00	47.17 2.07 0.00	52.70 2.41 0.00	55.08 2.52 0.00	58.97 2.65 0.00	60.49 2.60 0.00	60.52 2.88 0.00	66.71 3.06 0.00	61.51 2.76 0.00	53.33 2.49 0.00	48.95 2.29 0.00	47.64 2.27 0.00	56.34 2.68 0.00	45.12 2.15 0.00	41.19 1.81 0.00	37.61 1.52 0.00

BOC_GAS_DRP 24189	33.35 0.81 0.00	32.34 0.67 0.00	32.57 0.67 0.00	31.75 0.59 0.00	32.57 0.61 0.00	33.89 0.70 0.00	38.27 1.15 0.00	42.57 1.40 0.00	45.30 1.40 0.00	46.76 1.67 0.00	52.20 1.91 0.00	54.56 2.00 0.00	58.40 2.08 0.00	59.97 2.08 0.00	60.00 2.36 0.00	66.13 2.48 0.00	60.92 2.17 0.00	52.82 1.98 0.00	48.48 1.82 0.00	47.19 1.81 0.00	55.80 2.15 0.00	44.69 1.72 0.00	40.84 1.46 0.00	37.29 1.19 0.00
BORALEX_4TH_BRANCH 23824	34.62 2.08 0.00	33.38 1.71 0.00	33.56 1.66 0.00	32.72 1.56 0.00	33.53 1.57 0.00	35.02 1.83 0.00	39.90 2.78 0.00	44.30 3.13 0.00	47.18 3.29 0.00	48.70 3.61 0.00	54.51 4.22 0.00	56.92 4.36 0.00	60.88 4.56 0.00	62.52 4.63 0.00	62.53 4.90 0.00	68.81 5.16 0.00	63.33 4.58 0.00	54.55 3.71 0.00	50.16 3.50 0.00	48.82 3.45 0.00	57.52 3.86 0.00	46.15 3.18 0.00	42.06 2.68 0.00	38.44 2.35 0.00
BOWLINE___1 23526	34.59 2.05 0.00	33.23 1.55 0.00	33.33 1.44 0.00	32.44 1.28 0.00	33.34 1.37 0.00	34.89 1.69 0.00	39.83 2.71 0.00	44.52 3.54 0.19	47.68 3.91 0.12	49.27 4.28 0.11	55.00 4.78 0.07	56.75 4.99 0.80	61.67 5.35 0.00	63.21 5.33 0.00	63.34 5.71 0.00	69.95 6.30 0.00	63.78 5.87 0.84	54.01 5.29 2.11	49.15 4.76 2.27	47.62 4.63 2.38	58.75 5.58 0.49	44.25 4.12 2.84	41.50 3.27 1.15	37.74 2.64 1.00
BOWLINE___2 23595	34.59 2.05 0.00	33.23 1.55 0.00	33.33 1.44 0.00	32.44 1.28 0.00	33.31 1.34 0.00	34.89 1.69 0.00	39.83 2.71 0.00	44.52 3.54 0.19	47.68 3.91 0.12	49.27 4.28 0.11	55.00 4.78 0.07	56.75 4.99 0.80	61.67 5.35 0.00	63.21 5.33 0.00	63.34 5.71 0.00	69.95 6.30 0.00	63.78 5.87 0.84	54.01 5.29 2.11	49.15 4.76 2.27	47.62 4.63 2.38	58.75 5.58 0.49	44.25 4.12 2.84	41.50 3.27 1.15	37.73 2.64 1.00
BROOKHAVEN___DRP 24191	35.11 2.57 0.00	33.16 1.49 0.00	33.21 1.31 0.00	32.31 1.15 0.00	33.21 1.25 0.00	34.99 1.79 0.00	40.57 3.45 0.00	45.97 4.57 -0.23	48.41 4.52 0.00	49.96 4.87 0.00	55.62 5.33 0.00	61.21 5.62 -3.02	62.46 6.14 0.00	64.43 6.54 0.00	64.51 6.86 -0.01	82.47 8.66 -10.16	80.33 8.05 -13.54	71.06 7.27 -12.95	61.06 6.02 -8.38	59.84 5.67 -8.79	62.78 7.46 -1.66	58.63 5.16 -10.51	47.33 4.13 -3.82	43.18 3.39 -3.69
BROOKLYN_NAVY_YARD 23515	34.96 2.41 -0.02	33.54 1.87 0.00	33.56 1.66 0.00	32.63 1.46 0.00	33.50 1.53 0.00	35.19 1.99 0.00	40.23 3.12 0.00	45.39 3.87 -0.35	48.33 4.26 -0.18	49.86 4.60 -0.17	55.57 5.18 -0.10	60.05 5.47 -2.02	62.18 5.86 0.00	63.85 5.96 0.00	63.87 6.22 -0.01	70.46 6.81 0.00	67.05 6.23 -2.07	61.63 5.59 -5.21	57.34 5.09 -5.59	56.24 4.99 -5.88	60.82 5.96 -1.21	54.40 4.43 -7.01	45.78 3.66 -2.74	41.61 3.03 -2.48
BROOKLYN___ARMY_DRP 323595	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
BROOME___LFGE 323600	33.06 0.52 0.00	32.27 0.60 0.00	32.50 0.61 0.00	31.75 0.59 0.00	32.57 0.61 0.00	33.92 0.73 0.00	38.08 0.97 0.00	42.16 0.99 0.00	45.03 1.14 0.00	46.17 1.08 0.00	51.35 1.06 0.00	53.72 1.16 0.00	57.56 1.24 0.00	59.10 1.22 0.00	58.85 1.21 0.00	64.99 1.34 0.00	60.15 1.41 0.00	52.00 1.17 0.00	47.69 1.03 0.00	46.51 1.13 0.00	54.94 1.29 0.00	44.17 1.20 0.00	40.40 1.02 0.00	36.93 0.83 0.00
BURROWS___LYONSDAL 23803	32.54 0.00 0.00	31.86 0.19 0.00	32.06 0.16 0.00	31.38 0.22 0.00	32.19 0.22 0.00	33.66 0.46 0.00	37.90 0.78 0.00	42.03 0.86 0.00	44.81 0.92 0.00	46.22 1.13 0.00	51.30 1.01 0.00	53.72 1.16 0.00	57.50 1.18 0.00	59.22 1.33 0.00	58.62 0.98 0.00	64.73 1.08 0.00	59.51 0.76 0.00	51.65 0.81 0.00	47.50 0.84 0.00	46.28 0.91 0.00	54.62 0.97 0.00	43.70 0.73 0.00	39.93 0.55 0.00	36.49 0.40 0.00
CAITHNESS_CC_1 323624	35.11 2.57 0.00	33.19 1.52 0.00	33.21 1.31 0.00	32.31 1.15 0.00	33.24 1.28 0.00	34.99 1.79 0.00	40.57 3.45 0.00	45.97 4.57 -0.23	48.45 4.56 0.00	49.96 4.87 0.00	55.62 5.33 0.00	61.21 5.62 -3.02	62.46 6.14 0.00	64.43 6.54 0.00	64.51 6.86 -0.01	82.47 8.66 -10.16	80.33 8.05 -13.54	71.01 7.22 -12.95	61.02 5.97 -8.38	59.84 5.67 -8.79	62.78 7.46 -1.66	58.63 5.16 -10.51	47.37 4.17 -3.82	43.21 3.43 -3.69
CALPINE_BETH_PAGE_GT4 24209	35.17 2.64 0.00	33.35 1.68 0.00	33.37 1.47 0.00	32.47 1.31 0.00	33.40 1.44 0.00	35.12 1.93 0.00	40.60 3.49 0.00	45.81 4.41 -0.24	48.28 4.39 0.00	49.73 4.64 0.00	55.37 5.08 0.00	60.95 5.36 -3.03	62.06 5.74 0.00	63.85 5.96 0.00	63.99 6.34 -0.01	81.90 8.08 -10.16	79.80 7.52 -13.54	70.50 6.71 -12.96	60.55 5.51 -8.39	59.43 5.26 -8.79	62.30 6.81 -1.84	58.29 4.81 -10.51	47.29 4.06 -3.86	43.25 3.47 -3.69
CALPINE_BETH_PAGE_GT_4 323586	35.17 2.64 0.00	33.35 1.68 0.00	33.37 1.47 0.00	32.47 1.31 0.00	33.40 1.44 0.00	35.12 1.93 0.00	40.60 3.49 0.00	45.81 4.41 -0.24	48.28 4.39 0.00	49.73 4.64 0.00	55.37 5.08 0.00	60.95 5.36 -3.03	62.06 5.74 0.00	63.85 5.96 0.00	63.99 6.34 -0.01	81.90 8.08 -10.16	79.80 7.52 -13.54	70.50 6.71 -12.96	60.55 5.51 -8.39	59.43 5.26 -8.79	62.30 6.81 -1.84	58.29 4.81 -10.51	47.29 4.06 -3.86	43.25 3.47 -3.69
CALPINE_BP_GT1 23823	35.17 2.64 0.00	33.35 1.68 0.00	33.37 1.47 0.00	32.47 1.31 0.00	33.40 1.44 0.00	35.12 1.93 0.00	40.60 3.49 0.00	45.81 4.41 -0.24	48.28 4.39 0.00	49.73 4.64 0.00	55.37 5.08 0.00	60.95 5.36 -3.03	62.06 5.74 0.00	63.85 5.96 0.00	63.99 6.34 -0.01	81.90 8.08 -10.16	79.80 7.52 -13.54	70.50 6.71 -12.96	60.55 5.51 -8.39	59.43 5.26 -8.79	62.30 6.81 -1.84	58.29 4.81 -10.51	47.29 4.06 -3.86	43.25 3.47 -3.69
CALSPAN___DRP 24200	31.76 -0.78 0.00	31.26 -0.41 0.00	31.55 -0.35 0.00	30.91 -0.25 0.00	31.58 -0.38 0.00	32.73 -0.46 0.00	35.82 -1.30 0.00	39.40 -1.77 0.00	42.18 -1.71 0.00	43.20 -1.89 0.00	47.93 -2.36 0.00	50.20 -2.37 0.00	53.73 -2.59 0.00	55.17 -2.72 0.00	54.75 -2.88 0.00	60.40 -3.25 0.00	55.57 -3.17 0.00	47.28 -3.56 0.00	43.30 -3.36 0.00	42.24 -3.13 0.00	50.17 -3.49 0.00	41.42 -1.55 0.00	38.63 -0.75 0.00	35.34 -0.76 0.00
CANDIGU_WT_PWR 323617	33.06 0.52 0.00	32.40 0.73 0.00	32.66 0.77 0.00	31.97 0.81 0.00	32.73 0.77 0.00	34.06 0.86 0.00	37.78 0.67 0.00	41.79 0.62 0.00	44.77 0.88 0.00	45.86 0.77 0.00	50.89 0.60 0.00	53.30 0.74 0.00	57.11 0.79 0.00	58.58 0.69 0.00	58.15 0.52 0.00	64.22 0.57 0.00	59.22 0.47 0.00	50.83 0.00 0.00	46.52 -0.14 0.00	45.46 0.09 0.00	53.81 0.16 0.00	43.87 0.90 0.00	40.40 1.02 0.00	36.82 0.72 0.00
CARR STREET_E_SYR 24060	32.64 0.10 0.00	31.80 0.13 0.00	31.99 0.10 0.00	31.29 0.12 0.00	32.09 0.13 0.00	33.43 0.23 0.00	37.45 0.33 0.00	41.29 0.12 0.00	44.15 0.26 0.00	45.32 0.23 0.00	50.49 0.20 0.00	52.82 0.26 0.00	56.60 0.28 0.00	58.18 0.29 0.00	57.87 0.23 0.00	63.90 0.25 0.00	58.98 0.23 0.00	51.04 0.20 0.00	46.75 0.09 0.00	45.56 0.18 0.00	53.87 0.21 0.00	43.23 0.26 0.00	39.77 0.39 0.00	36.39 0.29 0.00

CARTHAGE___PAPER 23857	32.64 0.10 0.00	32.05 0.38 0.00	32.25 0.35 0.00	31.60 0.44 0.00	32.44 0.48 0.00	33.99 0.80 0.00	38.38 1.26 0.00	42.61 1.44 0.00	45.38 1.49 0.00	46.94 1.85 0.00	51.80 1.51 0.00	54.30 1.73 0.00	58.18 1.86 0.00	60.03 2.14 0.00	59.08 1.44 0.00	65.31 1.65 0.00	59.92 1.17 0.00	52.16 1.32 0.00	48.01 1.35 0.00	46.83 1.45 0.00	55.26 1.61 0.00	44.21 1.25 0.00	40.36 0.98 0.00	36.78 0.69 0.00
CE_DUNWOOD___DRP 24194	34.69 2.15 0.00	33.26 1.58 0.00	33.33 1.44 0.00	32.47 1.31 0.00	33.34 1.37 0.00	34.95 1.76 0.00	39.90 2.78 0.00	44.70 3.66 0.13	47.89 3.99 0.00	49.43 4.33 0.00	55.22 4.93 0.00	56.04 5.15 1.67	61.78 5.46 0.00	63.38 5.50 0.00	63.51 5.88 0.01	70.08 6.43 0.00	63.05 6.05 1.75	51.83 5.39 4.39	46.79 4.85 4.72	45.15 4.72 4.94	58.33 5.69 1.01	41.27 4.21 5.91	40.64 3.43 2.16	36.88 2.85 2.07
CE_MILLWOOD___DRP 24193	34.59 2.05 0.00	33.19 1.52 0.00	33.27 1.37 0.00	32.41 1.25 0.00	33.28 1.31 0.00	34.89 1.69 0.00	39.83 2.71 0.00	44.60 3.54 0.11	47.76 3.86 0.00	49.29 4.19 0.00	55.02 4.73 0.00	56.17 4.99 1.39	61.61 5.29 0.00	63.21 5.33 0.00	63.28 5.65 0.01	69.89 6.24 0.00	63.11 5.82 1.45	52.43 5.24 3.64	47.46 4.71 3.92	45.85 4.58 4.10	58.34 5.53 0.84	42.15 4.08 4.90	40.93 3.35 1.80	37.12 2.74 1.72
CE_NYC2_DRP 24202	35.13 2.57 -0.02	33.68 2.00 -0.01	33.72 1.82 -0.01	32.82 1.65 -0.01	33.70 1.73 -0.01	35.32 2.12 0.00	40.34 3.23 0.00	58.82 4.08 -13.57	60.82 4.48 -12.45	61.39 4.82 -11.47	62.99 5.48 -7.22	62.37 5.78 -4.03	62.40 6.08 0.00	64.08 6.19 0.00	64.16 6.51 -0.02	70.52 6.87 0.00	69.15 6.52 -3.89	66.66 5.95 -9.88	63.31 5.41 -11.24	61.67 5.31 -10.98	62.18 6.28 -2.25	60.82 4.73 -13.13	59.62 3.90 -16.34	44.03 3.32 -4.61
CE_NYC_DRP 24195	35.06 2.51 -0.02	33.57 1.90 0.00	33.62 1.72 0.00	32.69 1.53 0.00	33.59 1.63 0.00	35.25 2.06 0.00	40.31 3.19 0.00	57.13 4.08 -11.89	59.26 4.52 -10.85	59.95 4.87 -9.99	62.06 5.48 -6.29	62.44 5.78 -4.09	62.46 6.14 0.00	64.08 6.19 0.00	64.16 6.51 -0.02	70.78 7.13 0.00	69.54 6.58 -4.22	67.31 5.90 -10.58	63.35 5.32 -11.37	62.51 5.22 -11.91	62.31 6.22 -2.44	61.89 4.68 -14.24	58.50 3.86 -15.27	44.31 3.21 -5.00
CHAFFEE___LFGE 323603	32.18 -0.36 0.00	31.64 -0.03 0.00	31.99 0.10 0.00	31.35 0.19 0.00	32.06 0.10 0.00	33.26 0.07 0.00	36.63 -0.48 0.00	40.35 -0.82 0.00	43.28 -0.61 0.00	44.33 -0.77 0.00	49.13 -1.16 0.00	51.46 -1.10 0.00	55.08 -1.24 0.00	56.50 -1.39 0.00	56.02 -1.61 0.00	61.80 -1.85 0.00	56.98 -1.76 0.00	48.60 -2.24 0.00	44.51 -2.15 0.00	43.47 -1.91 0.00	51.67 -1.99 0.00	42.54 -0.43 0.00	39.30 -0.08 0.00	36.03 -0.07 0.00
CHATEAUG_WT_PWR 323614	30.91 -1.63 0.00	30.47 -1.20 0.00	30.78 -1.12 0.00	30.16 -1.00 0.00	30.97 -0.99 0.00	32.13 -1.06 0.00	35.63 -1.48 0.00	39.89 -1.28 0.00	42.31 -1.58 0.00	43.29 -1.80 0.00	48.18 -2.11 0.00	50.19 -2.37 0.01	54.07 -2.25 0.00	55.86 -2.03 0.00	55.21 -2.42 0.00	61.10 -2.55 0.00	56.22 -2.53 0.00	48.39 -2.44 0.00	44.70 -1.96 0.00	43.05 -2.31 0.01	51.24 -2.41 0.00	40.95 -2.02 0.00	37.40 -1.97 0.01	34.47 -1.62 0.00
CHAT_HIGH_FALL_HYD 323578	30.49 -2.05 0.00	30.06 -1.62 0.00	30.37 -1.53 0.00	29.76 -1.40 0.00	30.59 -1.37 0.00	31.70 -1.49 0.00	35.15 -1.97 0.00	39.40 -1.77 0.00	41.74 -2.15 0.00	42.75 -2.34 0.00	47.57 -2.72 0.00	49.51 -3.05 0.01	53.33 -2.98 0.00	55.17 -2.72 0.00	54.52 -3.11 0.00	60.34 -3.31 0.00	55.46 -3.29 0.00	47.78 -3.05 0.00	44.14 -2.52 0.00	42.46 -2.90 0.01	50.54 -3.11 0.00	40.39 -2.58 0.00	36.85 -2.52 0.01	34.00 -2.09 0.00
CHAUTAUQUA___LFGE 323629	32.08 -0.46 0.00	31.55 -0.13 0.00	31.87 -0.03 0.00	31.22 0.06 0.00	31.93 -0.03 0.00	33.16 -0.03 0.00	36.60 -0.52 0.00	40.22 -0.95 0.00	43.10 -0.79 0.00	44.15 -0.95 0.00	48.73 -1.56 0.00	51.04 -1.52 0.00	54.69 -1.63 0.00	56.03 -1.85 0.00	55.79 -1.84 0.00	61.42 -2.23 0.00	56.63 -2.11 0.00	48.39 -2.44 0.00	44.33 -2.33 0.00	43.42 -1.95 0.00	51.40 -2.25 0.00	42.37 -0.60 0.00	39.22 -0.16 0.00	35.99 -0.11 0.00
CH_MIDHUDSON___DRP 24192	34.46 1.92 0.00	33.13 1.46 0.00	33.21 1.31 0.00	32.35 1.18 0.00	33.21 1.25 0.00	34.79 1.59 0.00	39.64 2.52 0.00	44.61 3.42 -0.02	47.63 3.73 -0.01	49.16 4.06 -0.01	54.87 4.58 -0.01	57.45 4.78 -0.10	61.44 5.13 0.00	63.04 5.15 0.00	63.11 5.48 0.00	69.63 5.98 0.00	64.41 5.58 -0.09	56.09 5.03 -0.22	51.42 4.53 -0.24	50.07 4.45 -0.25	59.02 5.31 -0.05	47.22 3.95 -0.30	42.73 3.23 -0.12	38.87 2.67 -0.10
CH_MISC_IPPS 23765	34.43 1.89 0.00	33.10 1.43 0.00	33.17 1.28 0.00	32.28 1.12 0.00	33.18 1.21 0.00	34.75 1.56 0.00	39.60 2.49 0.00	44.69 3.50 -0.02	47.77 3.86 -0.01	49.21 4.10 -0.01	54.77 4.48 -0.01	57.40 4.73 -0.11	61.33 5.01 0.00	62.98 5.09 0.00	63.05 5.42 0.00	69.63 5.98 0.00	64.42 5.58 -0.10	56.11 5.03 -0.24	51.44 4.53 -0.26	50.18 4.54 -0.27	58.97 5.26 -0.05	47.33 4.04 -0.32	42.89 3.39 -0.13	39.13 2.92 -0.11
CH_RES_BVR_FALLS 23983	31.86 -0.68 0.00	31.10 -0.57 0.00	31.39 -0.51 0.00	30.72 -0.44 0.00	31.55 -0.42 0.00	32.76 -0.43 0.00	36.56 -0.56 0.00	40.63 -0.54 0.00	43.28 -0.61 0.00	44.42 -0.68 0.00	49.44 -0.85 0.00	51.62 -0.95 0.00	55.25 -1.07 0.00	56.79 -1.10 0.00	56.31 -1.33 0.00	62.12 -1.53 0.00	57.22 -1.53 0.00	49.46 -1.37 0.00	45.40 -1.26 0.00	44.01 -1.36 0.00	51.99 -1.66 0.00	41.64 -1.33 0.00	38.24 -1.14 0.00	35.16 -0.94 0.00
CH_RES_NIAGARA 23895	31.43 -1.11 0.00	30.98 -0.70 0.00	31.26 -0.64 0.00	30.66 -0.50 0.00	31.26 -0.70 0.00	32.36 -0.83 0.00	35.22 -1.89 0.00	38.66 -2.51 0.00	41.39 -2.50 0.00	42.34 -2.75 0.00	47.07 -3.22 0.00	49.25 -3.31 0.00	52.71 -3.60 0.00	54.12 -3.76 0.00	53.72 -3.92 0.00	59.32 -4.33 0.00	54.57 -4.17 0.00	46.31 -4.52 0.00	42.41 -4.25 0.00	41.34 -4.04 0.00	49.09 -4.56 0.00	40.69 -2.28 0.00	38.20 -1.18 0.00	34.91 -1.19 0.00
CH_RES_SYRACUSE 23985	32.70 0.16 0.00	31.86 0.19 0.00	32.09 0.19 0.00	31.38 0.22 0.00	32.16 0.19 0.00	33.53 0.33 0.00	37.56 0.45 0.00	41.42 0.25 0.00	44.24 0.35 0.00	45.41 0.32 0.00	50.59 0.30 0.00	52.93 0.37 0.00	56.71 0.39 0.00	58.29 0.41 0.00	57.98 0.35 0.00	64.03 0.38 0.00	59.10 0.35 0.00	51.14 0.31 0.00	46.89 0.23 0.00	45.69 0.32 0.00	53.98 0.32 0.00	43.31 0.34 0.00	39.85 0.47 0.00	36.46 0.36 0.00
CLINTON_WT_PWR 323605	30.91 -1.63 0.00	30.47 -1.20 0.00	30.78 -1.12 0.00	30.16 -1.00 0.00	30.97 -0.99 0.00	32.13 -1.06 0.00	35.63 -1.48 0.00	39.89 -1.28 0.00	42.31 -1.58 0.00	43.29 -1.80 0.00	48.18 -2.11 0.00	50.19 -2.37 0.01	54.07 -2.25 0.00	55.86 -2.03 0.00	55.21 -2.42 0.00	61.10 -2.55 0.00	56.22 -2.53 0.00	48.39 -2.44 0.00	44.70 -1.96 0.00	43.05 -2.31 0.01	51.24 -2.41 0.00	40.95 -2.02 0.00	37.40 -1.97 0.01	34.47 -1.62 0.00
CLINTON___LFGE 323618	30.62 -1.92 0.00	30.31 -1.36 0.00	30.65 -1.24 0.00	30.07 -1.09 0.00	30.91 -1.05 0.00	32.10 -1.10 0.00	35.74 -1.37 0.00	40.14 -1.03 0.00	42.53 -1.36 0.00	43.42 -1.67 0.00	48.33 -1.96 0.00	50.19 -2.37 0.01	54.24 -2.08 0.00	56.21 -1.68 0.00	55.39 -2.25 0.00	61.23 -2.42 0.00	56.34 -2.41 0.00	48.39 -2.44 0.00	44.79 -1.87 0.00	42.96 -2.40 0.01	51.29 -2.36 0.00	41.03 -1.93 0.00	37.32 -2.05 0.01	34.44 -1.66 0.00

COLONIE_LFGE__ 323577	34.62 2.08 0.00	33.38 1.71 0.00	33.59 1.69 0.00	32.69 1.53 0.00	33.50 1.53 0.00	35.09 1.89 0.00	39.94 2.82 0.00	44.42 3.25 0.00	47.23 3.34 0.00	48.79 3.70 0.00	54.56 4.27 0.00	57.03 4.47 0.00	60.99 4.67 0.00	62.57 4.69 0.00	62.59 4.96 0.00	68.87 5.22 0.00	63.39 4.64 0.00	54.29 3.46 0.00	49.88 3.22 0.00	48.60 3.22 0.00	57.30 3.65 0.00	45.98 3.01 0.00	41.94 2.56 0.00	38.34 2.24 0.00
CORNELL____ 23752	32.51 -0.03 0.00	32.02 0.35 0.00	31.90 0.00 0.00	31.50 0.34 0.00	32.00 0.03 0.00	33.23 0.03 0.00	36.89 -0.22 0.00	41.05 -0.12 0.00	44.20 0.31 0.00	45.36 0.27 0.00	50.54 0.25 0.00	52.88 0.32 0.00	56.83 0.51 0.00	58.41 0.52 0.00	57.81 0.17 0.00	63.90 0.25 0.00	58.86 0.12 0.00	50.78 -0.05 0.00	46.43 -0.23 0.00	45.33 -0.05 0.00	53.55 -0.11 0.00	43.05 0.09 0.00	39.38 0.00 0.00	35.66 -0.43 0.00
COXSACKIE__GT 23611	34.46 1.92 0.00	33.26 1.58 0.00	33.43 1.53 0.00	32.56 1.40 0.00	33.44 1.47 0.00	34.92 1.73 0.00	39.64 2.52 0.00	44.92 3.75 0.00	47.93 4.04 0.00	49.52 4.42 -0.01	55.33 5.03 -0.01	57.96 5.31 -0.09	61.89 5.58 0.00	63.56 5.67 0.00	63.51 5.88 0.00	70.02 6.37 0.00	64.68 5.93 0.00	56.12 5.29 0.00	51.51 4.85 0.00	50.23 4.86 0.00	59.50 5.85 0.00	47.31 4.34 0.00	43.04 3.66 0.00	38.73 2.64 0.00
CRESCENT__HYD 24018	34.62 2.08 0.00	33.38 1.71 0.00	33.59 1.69 0.00	32.69 1.53 0.00	33.50 1.53 0.00	35.09 1.89 0.00	39.94 2.82 0.00	44.42 3.25 0.00	47.23 3.34 0.00	48.79 3.70 0.00	54.56 4.27 0.00	57.03 4.47 0.00	60.99 4.67 0.00	62.57 4.69 0.00	62.59 4.96 0.00	68.87 5.22 0.00	63.39 4.64 0.00	54.29 3.46 0.00	49.88 3.22 0.00	48.60 3.22 0.00	57.30 3.65 0.00	45.98 3.01 0.00	41.94 2.56 0.00	38.34 2.24 0.00
CRUCIBLE_METL_DRP 24180	32.70 0.16 0.00	31.86 0.19 0.00	32.09 0.19 0.00	31.38 0.22 0.00	32.16 0.19 0.00	33.53 0.33 0.00	37.56 0.45 0.00	41.42 0.25 0.00	44.24 0.35 0.00	45.41 0.32 0.00	50.59 0.30 0.00	52.93 0.37 0.00	56.71 0.39 0.00	58.29 0.41 0.00	57.98 0.35 0.00	64.03 0.38 0.00	59.10 0.35 0.00	51.14 0.31 0.00	46.89 0.23 0.00	45.69 0.32 0.00	53.98 0.32 0.00	43.31 0.34 0.00	39.85 0.47 0.00	36.46 0.36 0.00
DANC__LFGE 323619	32.80 0.26 0.00	32.21 0.54 0.00	32.41 0.51 0.00	31.75 0.59 0.00	32.57 0.61 0.00	34.19 1.00 0.00	38.71 1.60 0.00	42.94 1.77 0.00	45.78 1.89 0.00	47.30 2.21 0.00	52.20 1.91 0.00	54.77 2.21 0.00	58.63 2.31 0.00	60.55 2.66 0.00	59.60 1.96 0.00	65.88 2.23 0.00	60.45 1.70 0.00	52.61 1.78 0.00	48.43 1.77 0.00	47.28 1.91 0.00	55.80 2.15 0.00	44.60 1.63 0.00	40.68 1.30 0.00	37.04 0.94 0.00
DANSKAMMER__1 23586	34.43 1.89 0.00	33.10 1.43 0.00	33.17 1.28 0.00	32.28 1.12 0.00	33.18 1.21 0.00	34.75 1.56 0.00	39.60 2.49 0.00	44.69 3.50 -0.02	47.77 3.86 -0.01	49.21 4.10 -0.01	54.77 4.48 -0.01	57.40 4.73 -0.11	61.33 5.01 0.00	62.98 5.09 0.00	63.05 5.42 0.00	69.63 5.98 0.00	64.42 5.58 -0.10	56.11 5.03 -0.24	51.44 4.53 -0.26	50.18 4.54 -0.27	58.97 5.26 -0.05	47.33 4.04 -0.32	42.89 3.39 -0.13	39.13 2.92 -0.11
DANSKAMMER__2 23589	34.43 1.89 0.00	33.10 1.43 0.00	33.17 1.28 0.00	32.28 1.12 0.00	33.18 1.21 0.00	34.75 1.56 0.00	39.60 2.49 0.00	44.69 3.50 -0.02	47.77 3.86 -0.01	49.21 4.10 -0.01	54.77 4.48 -0.01	57.40 4.73 -0.11	61.33 5.01 0.00	62.98 5.09 0.00	63.05 5.42 0.00	69.63 5.98 0.00	64.42 5.58 -0.10	56.11 5.03 -0.24	51.44 4.53 -0.26	50.18 4.54 -0.27	58.97 5.26 -0.05	47.33 4.04 -0.32	42.89 3.39 -0.13	39.13 2.92 -0.11
DANSKAMMER__3 23590	34.43 1.89 0.00	33.10 1.43 0.00	33.17 1.28 0.00	32.28 1.12 0.00	33.18 1.21 0.00	34.75 1.56 0.00	39.60 2.49 0.00	44.69 3.50 -0.02	47.77 3.86 -0.01	49.21 4.10 -0.01	54.77 4.48 -0.01	57.40 4.73 -0.11	61.33 5.01 0.00	62.98 5.09 0.00	63.05 5.42 0.00	69.63 5.98 0.00	64.42 5.58 -0.10	56.11 5.03 -0.24	51.44 4.53 -0.26	50.18 4.54 -0.27	58.97 5.26 -0.05	47.33 4.04 -0.32	42.89 3.39 -0.13	39.13 2.92 -0.11
DANSKAMMER__4 23591	34.43 1.89 0.00	33.10 1.43 0.00	33.17 1.28 0.00	32.28 1.12 0.00	33.18 1.21 0.00	34.75 1.56 0.00	39.60 2.49 0.00	44.69 3.50 -0.02	47.77 3.86 -0.01	49.21 4.10 -0.01	54.77 4.48 -0.01	57.40 4.73 -0.11	61.33 5.01 0.00	62.98 5.09 0.00	63.05 5.42 0.00	69.63 5.98 0.00	64.42 5.58 -0.10	56.11 5.03 -0.24	51.44 4.53 -0.26	50.18 4.54 -0.27	58.97 5.26 -0.05	47.33 4.04 -0.32	42.89 3.39 -0.13	39.13 2.92 -0.11
DANSKAMMER__DIESEL 23592	34.43 1.89 0.00	33.10 1.43 0.00	33.17 1.28 0.00	32.28 1.12 0.00	33.18 1.21 0.00	34.75 1.56 0.00	39.60 2.49 0.00	44.69 3.50 -0.02	47.77 3.86 -0.01	49.21 4.10 -0.01	54.77 4.48 -0.01	57.40 4.73 -0.11	61.33 5.01 0.00	62.98 5.09 0.00	63.05 5.42 0.00	69.63 5.98 0.00	64.42 5.58 -0.10	56.11 5.03 -0.24	51.44 4.53 -0.26	50.18 4.54 -0.27	58.97 5.26 -0.05	47.33 4.04 -0.32	42.89 3.39 -0.13	39.13 2.92 -0.11
DASHVILLE__HYD 23610	34.13 1.59 0.00	32.78 1.11 0.00	32.86 0.96 0.00	32.00 0.84 0.00	32.86 0.90 0.00	34.46 1.26 0.00	39.38 2.26 0.00	44.30 3.13 0.00	47.36 3.47 0.00	48.93 3.83 0.00	54.56 4.27 0.00	57.08 4.52 0.00	61.16 4.84 0.00	62.75 4.86 0.00	62.82 5.19 0.00	69.38 5.73 0.00	63.91 5.17 0.00	55.51 4.68 0.00	50.86 4.20 0.00	49.50 4.13 0.00	58.59 4.94 0.00	46.58 3.61 0.00	42.17 2.80 0.00	38.44 2.35 0.00
DELAWARE__LFGE 323621	33.38 0.85 0.00	32.53 0.86 0.00	32.76 0.86 0.00	31.97 0.81 0.00	32.83 0.86 0.00	34.19 1.00 0.00	38.60 1.48 0.00	42.98 1.81 0.00	45.87 1.98 0.00	46.94 1.85 0.00	52.25 1.96 0.00	54.66 2.10 0.00	58.52 2.20 0.00	60.14 2.26 0.00	59.88 2.25 0.00	66.13 2.48 0.00	61.45 2.70 0.00	53.33 2.49 0.00	48.90 2.24 0.00	47.64 2.27 0.00	56.28 2.63 0.00	44.99 2.02 0.00	40.99 1.61 0.00	37.36 1.26 0.00
DOGLEVILLE__HYD 23807	35.17 2.64 0.00	34.27 2.60 0.00	34.51 2.62 0.00	33.72 2.56 0.00	34.59 2.62 0.00	35.98 2.79 0.00	40.38 3.27 0.00	44.83 3.66 0.00	47.93 4.04 0.00	49.15 4.06 0.00	54.72 4.43 0.00	57.34 4.78 0.00	61.44 5.13 0.00	63.21 5.33 0.00	62.88 5.24 0.00	69.44 5.79 0.00	64.03 5.29 0.00	55.31 4.47 0.00	50.72 4.06 0.00	49.37 3.99 0.00	58.32 4.67 0.00	46.75 3.78 0.00	42.80 3.43 0.00	39.17 3.07 0.00
DUNKIRK__1 23563	31.95 -0.59 0.00	31.42 -0.25 0.00	31.77 -0.13 0.00	31.13 -0.03 0.00	31.80 -0.16 0.00	33.03 -0.17 0.00	36.41 -0.71 0.00	40.02 -1.15 0.00	42.88 -1.01 0.00	43.92 -1.17 0.00	48.43 -1.86 0.00	50.72 -1.84 0.00	54.40 -1.91 0.00	55.74 -2.14 0.00	55.45 -2.19 0.00	61.10 -2.55 0.00	56.34 -2.41 0.00	48.14 -2.69 0.00	44.09 -2.57 0.00	43.20 -2.18 0.00	51.08 -2.58 0.00	42.15 -0.82 0.00	39.06 -0.32 0.00	35.84 -0.25 0.00
DUNKIRK__2 23564	31.95 -0.59 0.00	31.42 -0.25 0.00	31.77 -0.13 0.00	31.13 -0.03 0.00	31.80 -0.16 0.00	33.03 -0.17 0.00	36.41 -0.71 0.00	40.02 -1.15 0.00	42.88 -1.01 0.00	43.92 -1.17 0.00	48.43 -1.86 0.00	50.72 -1.84 0.00	54.40 -1.91 0.00	55.74 -2.14 0.00	55.45 -2.19 0.00	61.10 -2.55 0.00	56.34 -2.41 0.00	48.14 -2.69 0.00	44.09 -2.57 0.00	43.20 -2.18 0.00	51.08 -2.58 0.00	42.15 -0.82 0.00	39.06 -0.32 0.00	35.84 -0.25 0.00

DUNKIRK___3 23565	31.92 -0.62 0.00	31.39 -0.29 0.00	31.71 -0.19 0.00	31.07 -0.09 0.00	31.74 -0.22 0.00	32.93 -0.27 0.00	36.30 -0.82 0.00	39.89 -1.28 0.00	42.71 -1.19 0.00	43.74 -1.35 0.00	48.28 -2.01 0.00	50.56 -2.00 0.00	54.18 -2.14 0.00	55.51 -2.37 0.00	55.21 -2.42 0.00	60.85 -2.80 0.00	56.10 -2.64 0.00	47.94 -2.90 0.00	43.95 -2.71 0.00	42.97 -2.40 0.00	50.86 -2.79 0.00	41.98 -0.99 0.00	38.95 -0.43 0.00	35.74 -0.36 0.00
DUNKIRK___4 23566	31.92 -0.62 0.00	31.39 -0.29 0.00	31.71 -0.19 0.00	31.07 -0.09 0.00	31.74 -0.22 0.00	32.93 -0.27 0.00	36.30 -0.82 0.00	39.89 -1.28 0.00	42.71 -1.19 0.00	43.74 -1.35 0.00	48.28 -2.01 0.00	50.56 -2.00 0.00	54.18 -2.14 0.00	55.51 -2.37 0.00	55.21 -2.42 0.00	60.85 -2.80 0.00	56.10 -2.64 0.00	47.94 -2.90 0.00	43.95 -2.71 0.00	42.97 -2.40 0.00	50.86 -2.79 0.00	41.98 -0.99 0.00	38.95 -0.43 0.00	35.74 -0.36 0.00
EAST HAMPTON___GT 23717	36.28 3.74 0.00	34.17 2.50 0.00	34.23 2.33 0.00	33.34 2.18 0.00	34.27 2.30 0.00	36.15 2.95 0.00	42.13 5.01 0.00	47.99 6.59 -0.23	50.60 6.72 0.00	52.26 7.17 0.00	58.38 8.10 0.00	64.26 8.67 -3.02	65.78 9.46 0.00	67.84 9.96 0.00	67.79 10.14 -0.01	86.29 12.48 -10.16	83.85 11.57 -13.54	74.06 10.27 -12.95	63.86 8.82 -8.38	62.56 8.39 -8.79	66.10 10.78 -1.67	60.99 7.52 -10.51	49.22 6.02 -3.82	44.62 4.84 -3.69
EAST RIVER___6 23660	35.03 2.47 -0.02	33.54 1.87 0.00	33.59 1.69 0.00	32.66 1.50 0.00	33.56 1.60 0.00	35.22 2.02 0.00	40.27 3.15 0.00	57.38 4.03 -12.17	59.49 4.48 -11.12	60.16 4.82 -10.24	62.22 5.48 -6.45	62.33 5.73 -4.04	62.40 6.08 0.00	64.02 6.14 0.00	64.16 6.51 -0.02	70.72 7.07 0.00	69.48 6.58 -4.16	67.12 5.85 -10.44	63.24 5.37 -11.22	62.35 5.22 -11.76	62.28 6.22 -2.40	61.70 4.68 -14.05	58.68 3.86 -15.45	44.21 3.18 -4.93
EAST RIVER___7 23524	35.03 2.47 -0.02	33.54 1.87 0.00	33.59 1.69 0.00	32.66 1.50 0.00	33.56 1.60 0.00	35.22 2.02 0.00	40.27 3.15 0.00	57.38 4.03 -12.17	59.49 4.48 -11.12	60.16 4.82 -10.24	62.22 5.48 -6.45	62.33 5.73 -4.04	62.40 6.08 0.00	64.02 6.14 0.00	64.16 6.51 -0.02	70.72 7.07 0.00	69.48 6.58 -4.16	67.12 5.85 -10.44	63.24 5.37 -11.22	62.35 5.22 -11.76	62.28 6.22 -2.40	61.70 4.68 -14.05	58.68 3.86 -15.45	44.21 3.18 -4.93
EAST_HAMPTON___DIESEL 23722	36.28 3.74 0.00	34.17 2.50 0.00	34.23 2.33 0.00	33.34 2.18 0.00	34.27 2.30 0.00	36.15 2.95 0.00	42.13 5.01 0.00	47.99 6.59 -0.23	50.60 6.72 0.00	52.26 7.17 0.00	58.38 8.10 0.00	64.26 8.67 -3.02	65.78 9.46 0.00	67.84 9.96 0.00	67.79 10.14 -0.01	86.29 12.48 -10.16	83.85 11.57 -13.54	74.06 10.27 -12.95	63.86 8.82 -8.38	62.56 8.39 -8.79	66.10 10.78 -1.67	60.99 7.52 -10.51	49.22 6.02 -3.82	44.62 4.84 -3.69
EAST_RIVER___1 323558	35.06 2.51 -0.02	33.57 1.90 0.00	33.62 1.72 0.00	32.69 1.53 0.00	33.59 1.63 0.00	35.25 2.06 0.00	40.31 3.19 0.00	57.13 4.08 -11.89	59.26 4.52 -10.85	59.95 4.87 -9.99	62.06 5.48 -6.29	62.44 5.78 -4.09	62.46 6.14 0.00	64.08 6.19 0.00	64.16 6.51 -0.02	70.78 7.13 0.00	69.54 6.58 -4.22	67.31 5.90 -10.58	63.35 5.32 -11.37	62.51 5.22 -11.91	62.31 6.22 -2.44	61.89 4.68 -14.24	58.50 3.86 -15.27	44.31 3.21 -5.00
EAST_RIVER___2 323559	35.03 2.47 -0.02	33.54 1.87 0.00	33.59 1.69 0.00	32.66 1.50 0.00	33.56 1.60 0.00	35.22 2.02 0.00	40.27 3.15 0.00	57.38 4.03 -12.17	59.49 4.48 -11.12	60.16 4.82 -10.24	62.22 5.48 -6.45	62.33 5.73 -4.04	62.40 6.08 0.00	64.02 6.14 0.00	64.16 6.51 -0.02	70.72 7.07 0.00	69.48 6.58 -4.16	67.12 5.85 -10.44	63.24 5.37 -11.22	62.35 5.22 -11.76	62.28 6.22 -2.40	61.70 4.68 -14.05	58.68 3.86 -15.45	44.21 3.18 -4.93
EAST___DELAWARE_HYD 23607	33.58 1.04 0.00	32.40 0.73 0.00	32.57 0.67 0.00	31.78 0.62 0.00	32.60 0.64 0.00	34.09 0.90 0.00	38.67 1.56 0.00	43.52 2.35 0.00	46.44 2.55 0.00	47.80 2.71 0.00	53.31 3.02 0.00	55.77 3.21 0.00	59.75 3.44 0.00	61.19 3.30 0.00	61.15 3.52 0.00	67.60 3.95 0.00	62.62 3.88 0.00	54.50 3.66 0.00	50.06 3.41 0.00	48.78 3.40 0.00	57.62 3.97 0.00	45.80 2.84 0.00	41.66 2.28 0.00	37.65 1.55 0.00
ELEC_TRO_TEK 24086	34.78 2.25 0.00	33.04 1.36 0.00	33.08 1.18 0.00	32.16 1.00 0.00	33.05 1.09 0.00	34.72 1.53 0.00	40.05 2.93 0.00	45.27 3.87 -0.24	47.79 3.91 0.00	49.28 4.19 0.00	54.96 4.68 0.00	60.53 4.94 -3.03	61.61 5.29 0.00	63.39 5.50 0.00	63.53 5.88 -0.01	81.26 7.45 -10.16	79.21 6.93 -13.54	69.94 6.15 -12.96	60.09 5.04 -8.39	59.02 4.86 -8.79	61.70 6.17 -1.88	57.82 4.34 -10.51	46.79 3.54 -3.87	42.78 3.00 -3.69
ELLENBURG_WT_PWR 323604	30.91 -1.63 0.00	30.47 -1.20 0.00	30.78 -1.12 0.00	30.16 -1.00 0.00	30.97 -0.99 0.00	32.13 -1.06 0.00	35.63 -1.48 0.00	39.89 -1.28 0.00	42.31 -1.58 0.00	43.29 -1.80 0.00	48.18 -2.11 0.00	50.19 -2.37 0.01	54.07 -2.25 0.00	55.86 -2.03 0.00	55.21 -2.42 0.00	61.10 -2.55 0.00	56.22 -2.53 0.00	48.39 -2.44 0.00	44.70 -1.96 0.00	43.05 -2.31 0.01	51.24 -2.41 0.00	40.95 -2.02 0.00	37.40 -1.97 0.01	34.47 -1.62 0.00
EMPIRE_CC_1 323656	33.71 1.17 0.00	32.59 0.92 0.00	32.79 0.89 0.00	31.97 0.81 0.00	32.80 0.83 0.00	34.26 1.06 0.00	38.79 1.67 0.00	43.31 2.14 0.00	46.13 2.24 0.00	47.57 2.48 0.00	53.21 2.92 0.00	55.56 3.00 0.00	59.47 3.15 0.00	61.01 3.13 0.00	61.04 3.40 0.00	67.09 3.44 0.00	61.80 3.05 0.00	53.63 2.80 0.00	49.23 2.57 0.00	47.91 2.54 0.00	56.55 2.90 0.00	45.29 2.32 0.00	41.31 1.93 0.00	37.72 1.62 0.00
EMPIRE_CC_2 323658	33.71 1.17 0.00	32.59 0.92 0.00	32.79 0.89 0.00	31.97 0.81 0.00	32.80 0.83 0.00	34.26 1.06 0.00	38.79 1.67 0.00	43.31 2.14 0.00	46.13 2.24 0.00	47.57 2.48 0.00	53.21 2.92 0.00	55.56 3.00 0.00	59.47 3.15 0.00	61.01 3.13 0.00	61.04 3.40 0.00	67.09 3.44 0.00	61.80 3.05 0.00	53.63 2.80 0.00	49.23 2.57 0.00	47.91 2.54 0.00	56.55 2.90 0.00	45.29 2.32 0.00	41.31 1.93 0.00	37.72 1.62 0.00
E_CANADA_CAP_HY 24051	32.41 -0.13 0.00	31.42 -0.25 0.00	31.61 -0.29 0.00	30.76 -0.41 0.00	31.68 -0.29 0.00	33.26 0.07 0.00	37.82 0.71 0.00	42.32 1.15 0.00	45.03 1.14 0.00	46.40 1.31 0.00	51.75 1.46 0.00	54.14 1.58 0.00	57.78 1.46 0.00	59.10 1.22 0.00	58.79 1.15 0.00	65.11 1.46 0.00	60.21 1.47 0.00	52.21 1.37 0.00	47.97 1.31 0.00	46.87 1.50 0.00	55.16 1.50 0.00	44.13 1.16 0.00	39.93 0.55 0.00	36.35 0.25 0.00
E_CANADA_MHWK_HY 24050	35.17 2.64 0.00	34.27 2.60 0.00	34.51 2.62 0.00	33.72 2.56 0.00	34.59 2.62 0.00	35.98 2.79 0.00	40.38 3.27 0.00	44.83 3.66 0.00	47.93 4.04 0.00	49.15 4.06 0.00	54.72 4.43 0.00	57.34 4.78 0.00	61.44 5.13 0.00	63.21 5.33 0.00	62.88 5.24 0.00	69.44 5.79 0.00	64.03 5.29 0.00	55.31 4.47 0.00	50.72 4.06 0.00	49.37 3.99 0.00	58.32 4.67 0.00	46.75 3.78 0.00	42.80 3.43 0.00	39.17 3.07 0.00
E_FISHKILL___LBMP 23776	34.46 1.92 0.00	33.10 1.43 0.00	33.21 1.31 0.00	32.35 1.18 0.00	33.21 1.25 0.00	34.79 1.59 0.00	39.64 2.52 0.00	44.57 3.29 -0.11	47.56 3.60 -0.07	49.08 3.92 -0.06	54.76 4.43 -0.04	57.68 4.63 -0.49	61.28 4.96 0.00	62.86 4.98 0.00	62.94 5.30 0.00	69.44 5.79 0.00	64.64 5.40 -0.49	56.89 4.83 -1.23	52.36 4.39 -1.32	51.02 4.27 -1.38	59.03 5.10 -0.28	48.44 3.82 -1.65	43.16 3.11 -0.67	39.24 2.56 -0.58

FAR ROCKAWAY___4 23548	35.51 2.96 -0.01	33.71 2.03 -0.01	33.72 1.82 -0.01	32.82 1.65 -0.01	33.73 1.76 -0.01	35.42 2.22 -0.01	40.87 3.75 -0.01	46.27 4.86 -0.24	48.90 5.00 0.00	50.42 5.32 0.00	56.23 5.93 0.00	61.85 6.25 -3.03	63.08 6.76 -0.01	64.95 7.06 -0.01	65.09 7.43 -0.02	83.05 9.23 -10.17	80.86 8.58 -13.54	71.42 7.63 -12.96	61.45 6.35 -8.45	60.25 6.08 -8.80	64.89 7.73 -3.51	59.02 5.54 -10.51	48.17 4.53 -4.26	43.62 3.83 -3.69
FARRAGUT___LBMP 323566	35.00 2.44 -0.02	33.54 1.87 0.00	33.59 1.69 0.00	32.66 1.50 0.00	33.56 1.60 0.00	35.19 1.99 0.00	40.27 3.15 0.00	57.38 4.03 -12.17	59.45 4.43 -11.12	60.12 4.78 -10.24	62.12 5.38 -6.45	62.28 5.68 -4.04	62.35 6.03 0.00	63.91 6.02 0.00	64.05 6.40 -0.02	70.65 7.00 0.00	69.37 6.46 -4.16	67.07 5.80 -10.44	63.10 5.23 -11.22	62.26 5.13 -11.75	62.23 6.17 -2.40	61.61 4.60 -14.05	58.65 3.82 -15.45	44.17 3.14 -4.93
FENNER___WINDPWR 24204	33.16 0.62 0.00	32.37 0.70 0.00	32.57 0.67 0.00	31.85 0.69 0.00	32.67 0.70 0.00	34.12 0.93 0.00	38.45 1.34 0.00	42.57 1.40 0.00	45.47 1.58 0.00	46.72 1.62 0.00	52.00 1.71 0.00	54.45 1.89 0.00	58.29 1.97 0.00	60.03 2.14 0.00	59.54 1.90 0.00	65.75 2.10 0.00	60.62 1.88 0.00	52.51 1.68 0.00	48.20 1.54 0.00	47.01 1.63 0.00	55.48 1.82 0.00	44.39 1.42 0.00	40.64 1.26 0.00	37.11 1.01 0.00
FIBERTEK___ENERGY 23856	32.70 0.16 0.00	31.86 0.19 0.00	32.09 0.19 0.00	31.38 0.22 0.00	32.16 0.19 0.00	33.53 0.33 0.00	37.56 0.45 0.00	41.42 0.25 0.00	44.24 0.35 0.00	45.41 0.32 0.00	50.59 0.30 0.00	52.93 0.37 0.00	56.71 0.39 0.00	58.29 0.41 0.00	57.98 0.35 0.00	64.03 0.38 0.00	59.10 0.35 0.00	51.14 0.31 0.00	46.89 0.23 0.00	45.69 0.32 0.00	53.98 0.32 0.00	43.31 0.34 0.00	39.85 0.47 0.00	36.46 0.36 0.00
FITZPATRICK___ 23598	32.12 -0.42 0.00	31.29 -0.38 0.00	31.52 -0.38 0.00	30.82 -0.34 0.00	31.58 -0.38 0.00	32.83 -0.37 0.00	36.74 -0.37 0.00	40.43 -0.74 0.00	43.10 -0.79 0.00	44.24 -0.86 0.00	49.33 -0.96 0.00	51.56 -1.00 0.00	55.25 -1.07 0.00	56.79 -1.10 0.00	56.48 -1.15 0.00	62.44 -1.21 0.00	57.63 -1.12 0.00	49.82 -1.02 0.00	45.68 -0.98 0.00	44.47 -0.91 0.00	52.58 -1.07 0.00	42.24 -0.73 0.00	38.95 -0.43 0.00	35.74 -0.36 0.00
FORT ORANGE___ 23900	33.55 1.01 0.00	32.43 0.76 0.00	32.63 0.73 0.00	31.78 0.62 0.00	32.64 0.67 0.00	34.02 0.83 0.00	38.53 1.41 0.00	42.94 1.77 0.00	45.69 1.80 0.00	46.85 1.76 0.00	52.35 2.06 0.00	54.66 2.10 0.00	58.52 2.20 0.00	60.03 2.14 0.00	60.06 2.42 0.00	66.20 2.55 0.00	60.98 2.23 0.00	52.97 2.14 0.00	48.62 1.96 0.00	47.37 2.00 0.00	55.91 2.25 0.00	45.07 2.11 0.00	41.15 1.77 0.00	37.58 1.48 0.00
FORT_DRUM_COGEN 23780	32.77 0.23 0.00	32.21 0.54 0.00	32.38 0.48 0.00	31.75 0.59 0.00	32.57 0.61 0.00	34.19 1.00 0.00	38.67 1.56 0.00	42.90 1.73 0.00	45.73 1.84 0.00	47.26 2.16 0.00	52.15 1.86 0.00	54.72 2.16 0.00	58.57 2.25 0.00	60.49 2.60 0.00	59.54 1.90 0.00	65.81 2.16 0.00	60.39 1.64 0.00	52.56 1.73 0.00	48.39 1.73 0.00	47.23 1.86 0.00	55.69 2.04 0.00	44.56 1.59 0.00	40.64 1.26 0.00	37.00 0.90 0.00
FPL_FAR_ROCK_GT1 24212	35.51 2.96 -0.01	33.71 2.03 -0.01	33.72 1.82 -0.01	32.82 1.65 -0.01	33.73 1.76 -0.01	35.42 2.22 -0.01	40.87 3.75 -0.01	46.27 4.86 -0.24	48.90 5.00 0.00	50.42 5.32 0.00	56.23 5.93 0.00	61.85 6.25 -3.03	63.08 6.76 -0.01	64.95 7.06 -0.01	65.09 7.43 -0.02	83.05 9.23 -10.17	80.86 8.58 -13.54	71.42 7.63 -12.96	61.45 6.35 -8.45	60.25 6.08 -8.80	64.89 7.73 -3.51	59.02 5.54 -10.51	48.17 4.53 -4.26	43.62 3.83 -3.69
FPL_FAR_ROCK_GT2 23815	35.51 2.96 -0.01	33.71 2.03 -0.01	33.72 1.82 -0.01	32.82 1.65 -0.01	33.73 1.76 -0.01	35.42 2.22 -0.01	40.87 3.75 -0.01	46.27 4.86 -0.24	48.90 5.00 0.00	50.42 5.32 0.00	56.23 5.93 0.00	61.85 6.25 -3.03	63.08 6.76 -0.01	64.95 7.06 -0.01	65.09 7.43 -0.02	83.05 9.23 -10.17	80.86 8.58 -13.54	71.42 7.63 -12.96	61.45 6.35 -8.45	60.25 6.08 -8.80	64.89 7.73 -3.51	59.02 5.54 -10.51	48.17 4.53 -4.26	43.62 3.83 -3.69
FRANKLIN_FALL_HYD 24054	30.42 -2.12 0.00	30.12 -1.55 0.00	30.46 -1.44 0.00	29.88 -1.28 0.00	30.72 -1.25 0.00	31.90 -1.29 0.00	35.45 -1.67 0.00	39.85 -1.32 0.00	42.18 -1.71 0.00	43.11 -1.98 0.00	47.98 -2.31 0.00	49.93 -2.63 0.01	53.95 -2.37 0.00	55.74 -2.14 0.00	54.93 -2.71 0.00	60.72 -2.93 0.00	55.75 -3.00 0.00	48.04 -2.80 0.00	44.47 -2.19 0.00	42.64 -2.72 0.01	51.02 -2.63 0.00	40.78 -2.19 0.00	37.09 -2.28 0.01	34.22 -1.88 0.00
FREEPORT_EQUS_GT1 23764	35.18 2.64 0.00	33.35 1.68 0.00	33.40 1.50 0.00	32.50 1.34 0.00	33.40 1.44 0.00	35.12 1.93 0.00	40.57 3.45 0.00	45.85 4.45 -0.24	48.36 4.48 0.00	49.87 4.78 0.00	55.57 5.28 0.00	61.16 5.57 -3.03	62.12 5.80 0.00	63.91 6.02 0.00	64.05 6.40 -0.01	81.90 8.08 -10.17	79.86 7.58 -13.54	70.50 6.71 -12.96	60.61 5.55 -8.40	59.48 5.31 -8.79	62.54 6.81 -2.08	58.42 4.94 -10.51	47.35 4.06 -3.92	43.25 3.47 -3.69
FULTON COGEN___ 23766	32.41 -0.13 0.00	31.58 -0.10 0.00	31.77 -0.13 0.00	31.07 -0.09 0.00	31.84 -0.13 0.00	33.16 -0.03 0.00	37.23 0.11 0.00	40.96 -0.21 0.00	43.76 -0.13 0.00	44.91 -0.18 0.00	50.09 -0.20 0.00	52.30 -0.26 0.00	56.04 -0.28 0.00	57.60 -0.29 0.00	57.29 -0.35 0.00	63.27 -0.38 0.00	58.39 -0.35 0.00	50.53 -0.31 0.00	46.38 -0.28 0.00	45.19 -0.18 0.00	53.33 -0.32 0.00	42.84 -0.13 0.00	39.46 0.08 0.00	36.17 0.07 0.00
Freeport___CT2 23818	35.18 2.64 0.00	33.35 1.68 0.00	33.40 1.50 0.00	32.50 1.34 0.00	33.40 1.44 0.00	35.12 1.93 0.00	40.57 3.45 0.00	45.85 4.45 -0.24	48.36 4.48 0.00	49.87 4.78 0.00	55.57 5.28 0.00	61.16 5.57 -3.03	62.12 5.80 0.00	63.91 6.02 0.00	64.05 6.40 -0.01	81.90 8.08 -10.17	79.86 7.58 -13.54	70.50 6.71 -12.96	60.61 5.55 -8.40	59.48 5.31 -8.79	62.54 6.81 -2.08	58.42 4.94 -10.51	47.35 4.06 -3.92	43.25 3.47 -3.69
G.F.CEMENT___DRP 24184	35.83 3.29 0.00	34.49 2.82 0.00	34.74 2.84 0.00	33.78 2.62 0.00	34.55 2.59 0.00	36.48 3.29 0.00	41.79 4.68 0.00	46.40 5.23 0.00	49.29 5.40 0.00	50.91 5.82 0.00	57.03 6.74 0.00	59.50 6.94 0.00	63.53 7.21 0.00	65.12 7.24 0.00	65.07 7.43 0.00	71.73 8.08 0.00	66.09 7.34 0.00	56.88 6.05 0.00	52.26 5.60 0.00	50.95 5.58 0.00	59.82 6.17 0.00	48.08 5.11 0.00	43.79 4.41 0.00	40.00 3.90 0.00
GARDENVILLE___LBMP 24039	31.73 -0.81 0.00	31.23 -0.44 0.00	31.55 -0.35 0.00	30.91 -0.25 0.00	31.55 -0.42 0.00	32.73 -0.46 0.00	35.82 -1.30 0.00	39.36 -1.81 0.00	42.18 -1.71 0.00	43.15 -1.94 0.00	47.88 -2.41 0.00	50.14 -2.42 0.00	53.67 -2.65 0.00	55.11 -2.78 0.00	54.70 -2.94 0.00	60.34 -3.31 0.00	55.51 -3.23 0.00	47.28 -3.56 0.00	43.30 -3.36 0.00	42.24 -3.13 0.00	50.11 -3.54 0.00	41.42 -1.55 0.00	38.59 -0.79 0.00	35.34 -0.76 0.00
GENERAL___MILLS 23808	31.76 -0.78 0.00	31.26 -0.41 0.00	31.55 -0.35 0.00	30.91 -0.25 0.00	31.58 -0.38 0.00	32.73 -0.46 0.00	35.82 -1.30 0.00	39.40 -1.77 0.00	42.18 -1.71 0.00	43.20 -1.89 0.00	47.93 -2.36 0.00	50.20 -2.37 0.00	53.73 -2.59 0.00	55.17 -2.72 0.00	54.75 -2.88 0.00	60.40 -3.25 0.00	55.57 -3.17 0.00	47.28 -3.56 0.00	43.30 -3.36 0.00	42.24 -3.13 0.00	50.17 -3.49 0.00	41.42 -1.55 0.00	38.63 -0.75 0.00	35.34 -0.76 0.00

GE_PLASTICS___DRP 24183	33.35 0.81 0.00	32.31 0.63 0.00	32.54 0.64 0.00	31.72 0.56 0.00	32.54 0.58 0.00	33.89 0.70 0.00	38.27 1.15 0.00	42.49 1.32 0.00	45.08 1.19 0.00	46.45 1.35 0.00	51.90 1.61 0.00	54.24 1.68 0.00	58.07 1.75 0.00	59.56 1.68 0.00	59.60 1.96 0.00	65.69 2.04 0.00	60.51 1.76 0.00	52.46 1.63 0.00	48.15 1.49 0.00	46.87 1.50 0.00	55.53 1.88 0.00	44.56 1.59 0.00	40.84 1.46 0.00	37.32 1.23 0.00
GILBOA___1 23756	33.51 0.98 0.00	32.69 1.01 0.00	32.98 1.08 0.00	32.19 1.03 0.00	33.02 1.05 0.00	34.19 1.00 0.00	38.49 1.37 0.00	42.86 1.69 0.00	45.73 1.84 0.00	47.30 2.21 0.00	52.85 2.56 0.00	55.19 2.63 0.00	59.14 2.82 0.00	60.66 2.78 0.00	60.69 3.05 0.00	66.96 3.31 0.00	61.56 2.82 0.00	53.38 2.54 0.00	48.95 2.29 0.00	47.64 2.27 0.00	56.34 2.68 0.00	45.03 2.06 0.00	41.07 1.69 0.00	37.47 1.37 0.00
GILBOA___2 23757	33.51 0.98 0.00	32.69 1.01 0.00	32.98 1.08 0.00	32.19 1.03 0.00	33.02 1.05 0.00	34.19 1.00 0.00	38.49 1.37 0.00	42.86 1.69 0.00	45.73 1.84 0.00	47.30 2.21 0.00	52.85 2.56 0.00	55.19 2.63 0.00	59.14 2.82 0.00	60.66 2.78 0.00	60.69 3.05 0.00	66.96 3.31 0.00	61.56 2.82 0.00	53.38 2.54 0.00	48.95 2.29 0.00	47.64 2.27 0.00	56.34 2.68 0.00	45.03 2.06 0.00	41.07 1.69 0.00	37.47 1.37 0.00
GILBOA___3 23758	33.51 0.98 0.00	32.69 1.01 0.00	32.98 1.08 0.00	32.19 1.03 0.00	33.02 1.05 0.00	34.19 1.00 0.00	38.49 1.37 0.00	42.86 1.69 0.00	45.73 1.84 0.00	47.30 2.21 0.00	52.85 2.56 0.00	55.19 2.63 0.00	59.14 2.82 0.00	60.66 2.78 0.00	60.69 3.05 0.00	66.96 3.31 0.00	61.56 2.82 0.00	53.38 2.54 0.00	48.95 2.29 0.00	47.64 2.27 0.00	56.34 2.68 0.00	45.03 2.06 0.00	41.07 1.69 0.00	37.47 1.37 0.00
GILBOA___4 23759	33.51 0.98 0.00	32.69 1.01 0.00	32.98 1.08 0.00	32.19 1.03 0.00	33.02 1.05 0.00	34.19 1.00 0.00	38.49 1.37 0.00	42.86 1.69 0.00	45.73 1.84 0.00	47.30 2.21 0.00	52.85 2.56 0.00	55.19 2.63 0.00	59.14 2.82 0.00	60.66 2.78 0.00	60.69 3.05 0.00	66.96 3.31 0.00	61.56 2.82 0.00	53.38 2.54 0.00	48.95 2.29 0.00	47.64 2.27 0.00	56.34 2.68 0.00	45.03 2.06 0.00	41.07 1.69 0.00	37.47 1.37 0.00
GILBOA____ 23599	33.51 0.98 0.00	32.69 1.01 0.00	32.98 1.08 0.00	32.19 1.03 0.00	33.02 1.05 0.00	34.19 1.00 0.00	38.49 1.37 0.00	42.86 1.69 0.00	45.73 1.84 0.00	47.30 2.21 0.00	52.85 2.56 0.00	55.19 2.63 0.00	59.14 2.82 0.00	60.66 2.78 0.00	60.69 3.05 0.00	66.96 3.31 0.00	61.56 2.82 0.00	53.38 2.54 0.00	48.95 2.29 0.00	47.64 2.27 0.00	56.34 2.68 0.00	45.03 2.06 0.00	41.07 1.69 0.00	37.47 1.37 0.00
GINNA____ 23603	30.55 -1.98 0.00	29.71 -1.96 0.00	30.11 -1.79 0.00	29.54 -1.62 0.00	30.21 -1.76 0.00	31.27 -1.93 0.00	34.70 -2.41 0.00	38.66 -2.51 0.00	41.48 -2.41 0.00	42.43 -2.66 0.00	47.32 -2.97 0.00	49.57 -3.00 0.00	53.28 -3.04 0.00	54.82 -3.07 0.00	54.41 -3.23 0.00	60.15 -3.50 0.00	55.34 -3.41 0.00	47.53 -3.30 0.00	43.49 -3.17 0.00	42.33 -3.04 0.00	50.17 -3.49 0.00	40.60 -2.36 0.00	37.45 -1.93 0.00	34.08 -2.02 0.00
GLEN PARK____ 23778	32.90 0.36 0.00	32.31 0.63 0.00	32.50 0.61 0.00	31.85 0.69 0.00	32.67 0.70 0.00	34.32 1.13 0.00	38.86 1.74 0.00	43.10 1.93 0.00	46.00 2.11 0.00	47.48 2.39 0.00	52.45 2.16 0.00	55.03 2.47 0.00	58.91 2.59 0.00	60.84 2.95 0.00	59.88 2.25 0.00	66.20 2.55 0.00	60.74 2.00 0.00	52.87 2.03 0.00	48.67 2.01 0.00	47.51 2.13 0.00	56.07 2.41 0.00	44.77 1.80 0.00	40.84 1.46 0.00	37.18 1.08 0.00
GLENWOOD_IC_1_G5 23712	34.98 2.44 0.00	33.35 1.68 0.00	33.40 1.50 0.00	32.50 1.34 0.00	33.40 1.44 0.00	35.05 1.86 0.00	40.27 3.15 0.00	45.52 4.12 -0.24	48.23 4.35 0.00	49.78 4.69 0.00	55.57 5.28 0.00	61.16 5.57 -3.03	62.29 5.97 0.00	64.02 6.14 0.00	64.10 6.46 -0.01	81.52 7.70 -10.16	79.45 7.17 -13.54	70.15 6.35 -12.96	60.51 5.46 -8.39	59.38 5.22 -8.79	62.14 6.55 -1.94	58.20 4.73 -10.51	47.12 3.86 -3.88	43.00 3.21 -3.69
GLENWOOD_IC_2_G1 23688	34.88 2.34 0.00	33.32 1.65 0.00	33.37 1.47 0.00	32.47 1.31 0.00	33.37 1.41 0.00	35.02 1.83 0.00	40.16 3.04 0.00	45.36 3.95 -0.23	48.06 4.17 0.00	49.60 4.51 0.00	55.42 5.13 0.00	60.95 5.36 -3.03	62.06 5.74 0.00	63.73 5.85 0.00	63.87 6.22 -0.01	81.07 7.26 -10.16	79.04 6.76 -13.54	69.79 6.00 -12.96	60.27 5.23 -8.39	59.20 5.04 -8.79	61.68 6.22 -1.80	57.99 4.51 -10.51	46.93 3.70 -3.85	42.89 3.10 -3.69
GLENWOOD_IC_3_G1 23689	34.88 2.34 0.00	33.32 1.65 0.00	33.37 1.47 0.00	32.47 1.31 0.00	33.37 1.41 0.00	35.02 1.83 0.00	40.16 3.04 0.00	45.36 3.95 -0.23	48.06 4.17 0.00	49.60 4.51 0.00	55.42 5.13 0.00	60.95 5.36 -3.03	62.06 5.74 0.00	63.73 5.85 0.00	63.87 6.22 -0.01	81.07 7.26 -10.16	79.04 6.76 -13.54	69.79 6.00 -12.96	60.27 5.23 -8.39	59.20 5.04 -8.79	61.68 6.22 -1.80	57.99 4.51 -10.51	46.93 3.70 -3.85	42.89 3.10 -3.69
GLENWOOD___4 23550	34.98 2.44 0.00	33.35 1.68 0.00	33.40 1.50 0.00	32.50 1.34 0.00	33.40 1.44 0.00	35.05 1.86 0.00	40.27 3.15 0.00	45.52 4.12 -0.24	48.23 4.35 0.00	49.78 4.69 0.00	55.57 5.28 0.00	61.16 5.57 -3.03	62.29 5.97 0.00	64.02 6.14 0.00	64.10 6.46 -0.01	81.52 7.70 -10.16	79.45 7.17 -13.54	70.15 6.35 -12.96	60.51 5.46 -8.39	59.38 5.22 -8.79	62.14 6.55 -1.94	58.20 4.73 -10.51	47.12 3.86 -3.88	43.00 3.21 -3.69
GLENWOOD___5 23614	34.98 2.44 0.00	33.35 1.68 0.00	33.40 1.50 0.00	32.50 1.34 0.00	33.40 1.44 0.00	35.05 1.86 0.00	40.27 3.15 0.00	45.52 4.12 -0.24	48.23 4.35 0.00	49.78 4.69 0.00	55.57 5.28 0.00	61.16 5.57 -3.03	62.29 5.97 0.00	64.02 6.14 0.00	64.10 6.46 -0.01	81.52 7.70 -10.16	79.45 7.17 -13.54	70.15 6.35 -12.96	60.51 5.46 -8.39	59.38 5.22 -8.79	62.14 6.55 -1.94	58.20 4.73 -10.51	47.12 3.86 -3.88	43.00 3.21 -3.69
GLOBAL GREEN_PORT_GT1 23814	36.96 4.43 0.00	34.84 3.17 0.00	34.90 3.00 0.00	34.00 2.84 0.00	34.97 3.00 0.00	36.85 3.65 0.00	42.83 5.72 0.00	48.73 7.33 -0.23	51.30 7.42 0.00	53.03 7.94 0.00	59.24 8.95 0.00	65.15 9.57 -3.02	66.79 10.48 0.00	68.88 11.00 0.00	68.89 11.24 -0.01	87.50 13.68 -10.16	84.97 12.69 -13.54	75.08 11.29 -12.95	64.80 9.75 -8.38	63.47 9.30 -8.79	67.18 11.86 -1.67	61.81 8.34 -10.51	49.97 6.77 -3.82	45.31 5.52 -3.69
GOETHSLN___LBMP 323567	34.96 2.41 -0.02	33.42 1.74 0.00	33.46 1.56 0.00	32.53 1.37 0.00	33.44 1.47 0.00	35.09 1.89 0.00	40.12 3.01 0.00	57.21 3.87 -12.17	59.27 4.26 -11.12	59.94 4.60 -10.24	61.97 5.23 -6.45	62.07 5.47 -4.04	62.12 5.80 0.00	63.73 5.85 0.00	63.82 6.17 -0.02	70.40 6.75 0.00	69.13 6.23 -4.16	66.87 5.59 -10.44	62.96 5.09 -11.22	62.12 4.99 -11.75	62.01 5.96 -2.40	61.44 4.43 -14.05	58.49 3.66 -15.45	44.03 3.00 -4.93
GOUDEY___7 23579	33.16 0.62 0.00	32.37 0.70 0.00	32.60 0.70 0.00	31.85 0.69 0.00	32.67 0.70 0.00	34.02 0.83 0.00	38.15 1.04 0.00	42.28 1.11 0.00	45.16 1.27 0.00	46.31 1.22 0.00	51.50 1.21 0.00	53.88 1.31 0.00	57.73 1.41 0.00	59.22 1.33 0.00	58.96 1.33 0.00	65.11 1.46 0.00	60.27 1.53 0.00	52.11 1.27 0.00	47.78 1.12 0.00	46.55 1.18 0.00	55.05 1.40 0.00	44.30 1.33 0.00	40.52 1.14 0.00	37.00 0.90 0.00

GOUDEY___8 23580	33.16 0.62 0.00	32.34 0.67 0.00	32.57 0.67 0.00	31.85 0.69 0.00	32.64 0.67 0.00	33.99 0.80 0.00	38.15 1.04 0.00	42.24 1.07 0.00	45.12 1.23 0.00	46.26 1.17 0.00	51.45 1.16 0.00	53.82 1.26 0.00	57.61 1.30 0.00	59.16 1.27 0.00	58.90 1.27 0.00	65.05 1.40 0.00	60.21 1.47 0.00	52.05 1.22 0.00	47.73 1.07 0.00	46.51 1.13 0.00	55.00 1.34 0.00	44.26 1.29 0.00	40.48 1.10 0.00	36.96 0.87 0.00
GOWANUS_GT1_1 24077	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GOWANUS_GT1_2 24078	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GOWANUS_GT1_3 24079	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GOWANUS_GT1_4 24080	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GOWANUS_GT1_5 24084	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GOWANUS_GT1_6 24111	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GOWANUS_GT1_7 24112	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GOWANUS_GT1_8 24113	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GOWANUS_GT2_1 24114	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GOWANUS_GT2_2 24115	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GOWANUS_GT2_3 24116	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GOWANUS_GT2_4 24117	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GOWANUS_GT2_5 24118	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GOWANUS_GT2_6 24119	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GOWANUS_GT2_7 24120	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94

GOWANUS_GT2_8 24121	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GOWANUS_GT3_1 24122	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GOWANUS_GT3_2 24123	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GOWANUS_GT3_3 24124	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GOWANUS_GT3_4 24125	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GOWANUS_GT3_5 24126	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GOWANUS_GT3_6 24127	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GOWANUS_GT3_7 24128	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GOWANUS_GT3_8 24129	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GOWANUS_GT4_1 24130	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GOWANUS_GT4_2 24131	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GOWANUS_GT4_3 24132	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GOWANUS_GT4_4 24133	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GOWANUS_GT4_5 24134	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GOWANUS_GT4_6 24135	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GOWANUS_GT4_7 24136	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94

GOWANUS_GT4_8 24137	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
GREENIDGE___3 23582	32.60 0.07 0.00	31.89 0.22 0.00	32.06 0.16 0.00	31.44 0.28 0.00	32.19 0.22 0.00	33.56 0.37 0.00	37.12 0.00 0.00	41.13 -0.04 0.00	44.11 0.22 0.00	45.23 0.14 0.00	50.29 0.00 0.00	52.67 0.11 0.00	56.49 0.17 0.00	58.00 0.12 0.00	57.58 -0.06 0.00	63.65 0.00 0.00	58.69 -0.06 0.00	50.53 -0.31 0.00	46.29 -0.37 0.00	45.19 -0.18 0.00	53.39 -0.27 0.00	43.14 0.17 0.00	39.58 0.20 0.00	35.99 -0.11 0.00
GREENIDGE___4 23583	32.60 0.07 0.00	31.89 0.22 0.00	32.06 0.16 0.00	31.44 0.28 0.00	32.19 0.22 0.00	33.56 0.37 0.00	37.12 0.00 0.00	41.13 -0.04 0.00	44.11 0.22 0.00	45.23 0.14 0.00	50.29 0.00 0.00	52.67 0.11 0.00	56.49 0.17 0.00	58.00 0.12 0.00	57.58 -0.06 0.00	63.65 0.00 0.00	58.69 -0.06 0.00	50.53 -0.31 0.00	46.29 -0.37 0.00	45.19 -0.18 0.00	53.39 -0.27 0.00	43.14 0.17 0.00	39.58 0.20 0.00	35.99 -0.11 0.00
GROVEVILLE___HYD 323602	34.56 2.02 0.00	33.19 1.52 0.00	33.27 1.37 0.00	32.41 1.25 0.00	33.28 1.31 0.00	34.85 1.66 0.00	39.75 2.64 0.00	44.90 3.71 -0.03	47.99 4.08 -0.02	49.49 4.37 -0.02	55.13 4.83 -0.01	57.75 5.05 -0.14	61.73 5.41 0.00	63.38 5.50 0.00	63.46 5.82 0.00	70.08 6.43 0.00	64.87 5.99 -0.13	56.56 5.39 -0.33	51.87 4.85 -0.36	50.56 4.81 -0.37	59.36 5.63 -0.08	47.67 4.25 -0.45	43.10 3.54 -0.18	39.25 3.00 -0.16
HAMPSHIRE___PAPER_HYD 323593	31.60 -0.94 0.00	31.13 -0.54 0.00	31.36 -0.54 0.00	30.76 -0.41 0.00	31.55 -0.42 0.00	32.86 -0.33 0.00	36.67 -0.45 0.00	40.84 -0.33 0.00	43.41 -0.48 0.00	44.01 -1.08 0.00	49.64 -0.65 0.00	51.93 -0.63 0.00	55.76 -0.56 0.00	57.36 -0.52 0.00	56.43 -1.21 0.00	62.44 -1.21 0.00	57.16 -1.59 0.00	49.72 -1.12 0.00	45.82 -0.84 0.00	44.47 -0.91 0.00	52.74 -0.91 0.00	42.28 -0.69 0.00	38.63 -0.75 0.00	35.41 -0.69 0.00
HARZA MOOSE___RIVER 24016	32.54 0.00 0.00	31.86 0.19 0.00	32.06 0.16 0.00	31.38 0.22 0.00	32.19 0.22 0.00	33.66 0.46 0.00	37.90 0.78 0.00	42.03 0.86 0.00	44.81 0.92 0.00	46.22 1.13 0.00	51.30 1.01 0.00	53.72 1.16 0.00	57.50 1.18 0.00	59.22 1.33 0.00	58.62 0.98 0.00	64.73 1.08 0.00	59.51 0.76 0.00	51.65 0.81 0.00	47.50 0.84 0.00	46.28 0.91 0.00	54.62 0.97 0.00	43.70 0.73 0.00	39.93 0.55 0.00	36.49 0.40 0.00
HEMPSTEAD___ 23647	34.91 2.38 0.00	33.19 1.52 0.00	33.21 1.31 0.00	32.31 1.15 0.00	33.21 1.25 0.00	34.92 1.73 0.00	40.23 3.12 0.00	45.48 4.08 -0.24	48.06 4.17 0.00	49.55 4.46 0.00	55.32 5.03 0.00	60.84 5.26 -3.03	61.95 5.63 0.00	63.73 5.85 0.00	63.82 6.17 -0.01	81.52 7.70 -10.16	79.51 7.23 -13.54	70.20 6.41 -12.96	60.37 5.32 -8.39	59.25 5.08 -8.79	62.08 6.49 -1.93	58.07 4.60 -10.51	47.04 3.78 -3.88	42.96 3.18 -3.69
HICKLING___1 23621	34.07 1.53 0.00	33.35 1.68 0.00	33.56 1.66 0.00	32.88 1.71 0.00	33.66 1.69 0.00	35.15 1.96 0.00	39.19 2.08 0.00	43.47 2.31 0.00	46.61 2.72 0.00	47.80 2.71 0.00	53.06 2.77 0.00	55.56 3.00 0.00	59.59 3.27 0.00	61.13 3.24 0.00	60.75 3.11 0.00	67.09 3.44 0.00	61.92 3.17 0.00	53.27 2.44 0.00	48.76 2.10 0.00	47.64 2.27 0.00	56.34 2.68 0.00	45.59 2.62 0.00	41.78 2.40 0.00	37.94 1.84 0.00
HICKLING___2 23622	34.07 1.53 0.00	33.35 1.68 0.00	33.56 1.66 0.00	32.88 1.71 0.00	33.66 1.69 0.00	35.15 1.96 0.00	39.19 2.08 0.00	43.47 2.31 0.00	46.61 2.72 0.00	47.80 2.71 0.00	53.06 2.77 0.00	55.56 3.00 0.00	59.59 3.27 0.00	61.13 3.24 0.00	60.75 3.11 0.00	67.09 3.44 0.00	61.92 3.17 0.00	53.27 2.44 0.00	48.76 2.10 0.00	47.64 2.27 0.00	56.34 2.68 0.00	45.59 2.62 0.00	41.78 2.40 0.00	37.94 1.84 0.00
HIGH FALLS___HY 23754	35.70 3.16 0.00	34.33 2.66 0.00	34.42 2.52 0.00	33.47 2.31 0.00	34.39 2.43 0.00	36.08 2.89 0.00	41.09 3.97 0.00	47.67 6.50 0.00	51.05 7.15 0.00	52.49 7.40 0.00	58.79 8.50 0.00	61.60 9.04 0.00	66.23 9.91 0.00	67.96 10.07 0.00	68.47 10.84 0.00	76.19 12.54 0.00	69.85 11.10 0.00	60.60 9.76 0.00	55.38 8.73 0.00	53.81 8.44 0.00	63.58 9.93 0.00	50.23 7.26 0.00	45.60 6.22 0.00	40.47 4.37 0.00
HILLBURN___GT 23639	34.78 2.25 0.00	33.42 1.74 0.00	33.49 1.59 0.00	32.63 1.46 0.00	33.50 1.53 0.00	35.09 1.89 0.00	40.05 2.93 0.00	44.92 3.91 0.16	48.09 4.30 0.10	49.69 4.69 0.09	55.51 5.28 0.06	57.41 5.52 0.67	62.23 5.91 0.00	63.79 5.90 0.00	63.97 6.34 0.00	70.65 7.00 0.00	64.56 6.52 0.71	54.91 5.85 1.77	49.98 5.23 1.90	48.51 5.13 2.00	59.36 6.12 0.41	45.09 4.51 2.38	42.04 3.62 0.97	38.15 2.89 0.84
HISHELDN_WT_PWR 323625	32.05 -0.49 0.00	31.51 -0.16 0.00	31.80 -0.10 0.00	31.16 0.00 0.00	31.84 -0.13 0.00	33.06 -0.13 0.00	36.30 -0.82 0.00	39.98 -1.19 0.00	42.79 -1.10 0.00	43.83 -1.26 0.00	48.63 -1.66 0.00	50.93 -1.63 0.00	54.57 -1.75 0.00	55.98 -1.91 0.00	55.56 -2.07 0.00	61.30 -2.36 0.00	56.45 -2.29 0.00	48.14 -2.69 0.00	44.09 -2.57 0.00	43.01 -2.36 0.00	51.02 -2.63 0.00	42.02 -0.95 0.00	39.06 -0.32 0.00	35.70 -0.40 0.00
HOLTSVILLE_IC_1 23690	34.98 2.44 0.00	33.07 1.39 0.00	33.11 1.21 0.00	32.22 1.06 0.00	33.11 1.15 0.00	34.85 1.66 0.00	40.38 3.27 0.00	45.73 4.32 -0.23	48.14 4.26 0.00	49.64 4.55 0.00	55.27 4.98 0.00	60.84 5.26 -3.02	62.06 5.74 0.00	63.96 6.08 0.00	64.04 6.40 -0.01	81.96 8.15 -10.16	79.86 7.58 -13.54	70.60 6.81 -12.95	60.64 5.60 -8.38	59.47 5.31 -8.79	62.29 6.98 -1.66	58.29 4.81 -10.51	47.09 3.90 -3.82	43.03 3.25 -3.69
HOLTSVILLE_IC_10 23699	35.60 3.06 0.00	33.64 1.96 0.00	33.68 1.79 0.00	32.78 1.62 0.00	33.72 1.76 0.00	35.48 2.29 0.00	41.16 4.05 0.00	46.67 5.27 -0.23	49.15 5.27 0.00	50.73 5.64 0.00	56.47 6.19 0.00	62.10 6.52 -3.02	63.41 7.10 0.00	65.41 7.53 0.00	65.49 7.84 -0.01	83.55 9.74 -10.16	81.33 9.05 -13.54	71.87 8.08 -12.95	61.81 6.77 -8.38	60.61 6.44 -8.79	63.75 8.42 -1.67	59.36 5.89 -10.51	47.96 4.76 -3.82	43.76 3.97 -3.69
HOLTSVILLE_IC_2 23691	34.98 2.44 0.00	33.07 1.39 0.00	33.11 1.21 0.00	32.22 1.06 0.00	33.11 1.15 0.00	34.85 1.66 0.00	40.38 3.27 0.00	45.73 4.32 -0.23	48.14 4.26 0.00	49.64 4.55 0.00	55.27 4.98 0.00	60.84 5.26 -3.02	62.06 5.74 0.00	63.96 6.08 0.00	64.04 6.40 -0.01	81.96 8.15 -10.16	79.86 7.58 -13.54	70.60 6.81 -12.95	60.64 5.60 -8.38	59.47 5.31 -8.79	62.29 6.98 -1.66	58.29 4.81 -10.51	47.09 3.90 -3.82	43.03 3.25 -3.69
HOLTSVILLE_IC_3 23692	34.98 2.44 0.00	33.07 1.39 0.00	33.11 1.21 0.00	32.22 1.06 0.00	33.11 1.15 0.00	34.85 1.66 0.00	40.38 3.27 0.00	45.73 4.32 -0.23	48.14 4.26 0.00	49.64 4.55 0.00	55.27 4.98 0.00	60.84 5.26 -3.02	62.06 5.74 0.00	63.96 6.08 0.00	64.04 6.40 -0.01	81.96 8.15 -10.16	79.86 7.58 -13.54	70.60 6.81 -12.95	60.64 5.60 -8.38	59.47 5.31 -8.79	62.29 6.98 -1.66	58.29 4.81 -10.51	47.09 3.90 -3.82	43.03 3.25 -3.69

HOLTSVILLE_IC_4 23693	34.98 2.44 0.00	33.07 1.39 0.00	33.11 1.21 0.00	32.22 1.06 0.00	33.11 1.15 0.00	34.85 1.66 0.00	40.38 3.27 0.00	45.73 4.32 -0.23	48.14 4.26 0.00	49.64 4.55 0.00	55.27 4.98 0.00	60.84 5.26 -3.02	62.06 5.74 0.00	63.96 6.08 0.00	64.04 6.40 -0.01	81.96 8.15 -10.16	79.86 7.58 -13.54	70.60 6.81 -12.95	60.64 5.60 -8.38	59.47 5.31 -8.79	62.29 6.98 -1.66	58.29 4.81 -10.51	47.09 3.90 -3.82	43.03 3.25 -3.69
HOLTSVILLE_IC_5 23694	34.98 2.44 0.00	33.07 1.39 0.00	33.11 1.21 0.00	32.22 1.06 0.00	33.11 1.15 0.00	34.85 1.66 0.00	40.38 3.27 0.00	45.73 4.32 -0.23	48.14 4.26 0.00	49.64 4.55 0.00	55.27 4.98 0.00	60.84 5.26 -3.02	62.06 5.74 0.00	63.96 6.08 0.00	64.04 6.40 -0.01	81.96 8.15 -10.16	79.86 7.58 -13.54	70.60 6.81 -12.95	60.64 5.60 -8.38	59.47 5.31 -8.79	62.29 6.98 -1.66	58.29 4.81 -10.51	47.09 3.90 -3.82	43.03 3.25 -3.69
HOLTSVILLE_IC_6 23695	35.60 3.06 0.00	33.64 1.96 0.00	33.68 1.79 0.00	32.78 1.62 0.00	33.72 1.76 0.00	35.48 2.29 0.00	41.16 4.05 0.00	46.67 5.27 -0.23	49.15 5.27 0.00	50.73 5.64 0.00	56.47 6.19 0.00	62.10 6.52 -3.02	63.41 7.10 0.00	65.41 7.53 0.00	65.49 7.84 -0.01	83.55 9.74 -10.16	81.33 9.05 -13.54	71.87 8.08 -12.95	61.81 6.77 -8.38	60.61 6.44 -8.79	63.75 8.42 -1.67	59.36 5.89 -10.51	47.96 4.76 -3.82	43.76 3.97 -3.69
HOLTSVILLE_IC_7 23696	35.60 3.06 0.00	33.64 1.96 0.00	33.68 1.79 0.00	32.78 1.62 0.00	33.72 1.76 0.00	35.48 2.29 0.00	41.16 4.05 0.00	46.67 5.27 -0.23	49.15 5.27 0.00	50.73 5.64 0.00	56.47 6.19 0.00	62.10 6.52 -3.02	63.41 7.10 0.00	65.41 7.53 0.00	65.49 7.84 -0.01	83.55 9.74 -10.16	81.33 9.05 -13.54	71.87 8.08 -12.95	61.81 6.77 -8.38	60.61 6.44 -8.79	63.75 8.42 -1.67	59.36 5.89 -10.51	47.96 4.76 -3.82	43.76 3.97 -3.69
HOLTSVILLE_IC_8 23697	35.60 3.06 0.00	33.64 1.96 0.00	33.68 1.79 0.00	32.78 1.62 0.00	33.72 1.76 0.00	35.48 2.29 0.00	41.16 4.05 0.00	46.67 5.27 -0.23	49.15 5.27 0.00	50.73 5.64 0.00	56.47 6.19 0.00	62.10 6.52 -3.02	63.41 7.10 0.00	65.41 7.53 0.00	65.49 7.84 -0.01	83.55 9.74 -10.16	81.33 9.05 -13.54	71.87 8.08 -12.95	61.81 6.77 -8.38	60.61 6.44 -8.79	63.75 8.42 -1.67	59.36 5.89 -10.51	47.96 4.76 -3.82	43.76 3.97 -3.69
HOLTSVILLE_IC_9 23698	35.60 3.06 0.00	33.64 1.96 0.00	33.68 1.79 0.00	32.78 1.62 0.00	33.72 1.76 0.00	35.48 2.29 0.00	41.16 4.05 0.00	46.67 5.27 -0.23	49.15 5.27 0.00	50.73 5.64 0.00	56.47 6.19 0.00	62.10 6.52 -3.02	63.41 7.10 0.00	65.41 7.53 0.00	65.49 7.84 -0.01	83.55 9.74 -10.16	81.33 9.05 -13.54	71.87 8.08 -12.95	61.81 6.77 -8.38	60.61 6.44 -8.79	63.75 8.42 -1.67	59.36 5.89 -10.51	47.96 4.76 -3.82	43.76 3.97 -3.69
HQ_GEN_CEDARS 23644	30.68 -1.85 0.00	30.25 -1.43 0.00	30.53 -1.37 0.00	29.91 -1.25 0.00	30.72 -1.25 0.00	31.83 -1.36 0.00	35.07 -2.04 0.00	39.19 -1.98 0.00	41.56 -2.33 0.00	42.52 -2.57 0.00	47.42 -2.87 0.00	49.45 -3.10 0.01	53.28 -3.04 0.00	54.93 -2.95 0.00	54.18 -3.46 0.00	60.02 -3.63 0.00	55.04 -3.70 0.00	47.58 -3.25 0.00	43.91 -2.75 0.00	42.33 -3.04 0.01	50.38 -3.27 0.00	40.26 -2.71 0.00	36.81 -2.56 0.01	33.93 -2.17 0.00
HQ_GEN_CEDARS_PROXY 323590	30.68 -1.85 0.00	30.25 -1.43 0.00	30.53 -1.37 0.00	29.91 -1.25 0.00	30.72 -1.25 0.00	31.83 -1.36 0.00	35.07 -2.04 0.00	39.19 -1.98 0.00	41.56 -2.33 0.00	42.52 -2.57 0.00	47.42 -2.87 0.00	49.45 -3.10 0.01	53.28 -3.04 0.00	54.93 -2.95 0.00	54.18 -3.46 0.00	60.02 -3.63 0.00	55.04 -3.70 0.00	47.58 -3.25 0.00	43.91 -2.75 0.00	42.33 -3.04 0.01	50.38 -3.27 0.00	40.26 -2.71 0.00	36.81 -2.56 0.01	33.93 -2.17 0.00
HQ_GEN_IMPORT 323601	31.82 -0.72 0.00	31.07 -0.60 0.00	31.32 -0.57 0.00	30.63 -0.53 0.00	31.42 -0.54 0.00	32.65 -0.70 -0.15	35.89 -1.08 0.15	40.06 -1.11 0.00	42.62 -1.27 0.00	43.74 -1.35 0.00	48.78 -1.51 0.00	50.92 -1.63 0.01	54.63 -1.69 0.00	56.21 -1.68 0.00	55.85 -1.79 0.00	61.74 -1.91 0.00	56.92 -1.82 0.00	49.21 -1.63 0.00	45.26 -1.40 0.00	43.87 -1.50 0.01	51.99 -1.66 0.00	41.59 -1.37 0.00	38.07 -1.30 0.01	35.05 -1.05 0.00
HQ_GEN_WHEEL 23651	31.82 -0.72 0.00	31.07 -0.60 0.00	31.32 -0.57 0.00	30.63 -0.53 0.00	31.42 -0.54 0.00	32.65 -0.70 -0.15	35.89 -1.08 0.15	40.06 -1.11 0.00	42.62 -1.27 0.00	43.74 -1.35 0.00	48.78 -1.51 0.00	50.92 -1.63 0.01	54.63 -1.69 0.00	56.21 -1.68 0.00	55.85 -1.79 0.00	61.74 -1.91 0.00	56.92 -1.82 0.00	49.21 -1.63 0.00	45.26 -1.40 0.00	43.87 -1.50 0.01	51.99 -1.66 0.00	41.59 -1.37 0.00	38.07 -1.30 0.01	35.05 -1.05 0.00
HUDSON AVE_GT_3 23810	35.09 2.54 -0.02	33.57 1.90 0.00	33.62 1.72 0.00	32.72 1.56 0.00	33.59 1.63 0.00	35.25 2.06 0.00	40.34 3.23 0.00	57.46 4.12 -12.17	59.53 4.52 -11.12	60.25 4.92 -10.24	62.27 5.53 -6.45	62.38 5.78 -4.04	62.46 6.14 0.00	64.08 6.19 0.00	64.16 6.51 -0.02	70.78 7.13 0.00	69.54 6.64 -4.16	67.17 5.90 -10.44	63.24 5.37 -11.22	62.39 5.26 -11.75	62.33 6.28 -2.40	61.74 4.73 -14.05	58.73 3.90 -15.45	44.28 3.25 -4.93
HUDSON AVE_GT_4 23540	35.09 2.54 -0.02	33.57 1.90 0.00	33.62 1.72 0.00	32.72 1.56 0.00	33.59 1.63 0.00	35.25 2.06 0.00	40.34 3.23 0.00	57.46 4.12 -12.17	59.53 4.52 -11.12	60.25 4.92 -10.24	62.27 5.53 -6.45	62.38 5.78 -4.04	62.46 6.14 0.00	64.08 6.19 0.00	64.16 6.51 -0.02	70.78 7.13 0.00	69.54 6.64 -4.16	67.17 5.90 -10.44	63.24 5.37 -11.22	62.39 5.26 -11.75	62.33 6.28 -2.40	61.74 4.73 -14.05	58.73 3.90 -15.45	44.28 3.25 -4.93
HUDSON AVE_GT_5 23657	35.09 2.54 -0.02	33.57 1.90 0.00	33.62 1.72 0.00	32.72 1.56 0.00	33.59 1.63 0.00	35.25 2.06 0.00	40.34 3.23 0.00	57.46 4.12 -12.17	59.53 4.52 -11.12	60.25 4.92 -10.24	62.27 5.53 -6.45	62.38 5.78 -4.04	62.46 6.14 0.00	64.08 6.19 0.00	64.16 6.51 -0.02	70.78 7.13 0.00	69.54 6.64 -4.16	67.17 5.90 -10.44	63.24 5.37 -11.22	62.39 5.26 -11.75	62.33 6.28 -2.40	61.74 4.73 -14.05	58.73 3.90 -15.45	44.28 3.25 -4.93
HUDSON_AVE_10 24168	34.96 2.41 -0.02	33.54 1.87 0.00	33.56 1.66 0.00	32.63 1.46 0.00	33.50 1.53 0.00	35.19 1.99 0.00	40.23 3.12 0.00	45.39 3.87 -0.35	48.33 4.26 -0.18	49.86 4.60 -0.17	55.57 5.18 -0.10	60.05 5.47 -2.02	62.18 5.86 0.00	63.85 5.96 0.00	63.87 6.22 -0.01	70.46 6.81 0.00	67.05 6.23 -2.07	61.63 5.59 -5.21	57.34 5.09 -5.59	56.24 4.99 -5.88	60.82 5.96 -1.21	54.40 4.43 -7.01	45.78 3.66 -2.74	41.61 3.03 -2.48
HUNTER MOUNT___DRP 323613	34.46 1.92 0.00	33.26 1.58 0.00	33.43 1.53 0.00	32.56 1.40 0.00	33.44 1.47 0.00	34.92 1.73 0.00	39.64 2.52 0.00	44.92 3.75 0.00	47.93 4.04 0.00	49.52 4.42 -0.01	55.33 5.03 -0.01	57.96 5.31 -0.09	61.89 5.58 0.00	63.56 5.67 0.00	63.51 5.88 0.00	70.02 6.37 0.00	64.68 5.93 0.00	56.12 5.29 0.00	51.51 4.85 0.00	50.23 4.86 0.00	59.50 5.85 0.00	47.31 4.34 0.00	43.04 3.66 0.00	38.73 2.64 0.00
HUNTLEY___63 23557	31.95 -0.59 0.00	31.45 -0.22 0.00	31.77 -0.13 0.00	31.16 0.00 0.00	31.80 -0.16 0.00	32.93 -0.27 0.00	35.97 -1.15 0.00	39.52 -1.65 0.00	42.35 -1.54 0.00	43.33 -1.76 0.00	48.13 -2.16 0.00	50.46 -2.10 0.00	53.95 -2.37 0.00	55.40 -2.49 0.00	54.93 -2.71 0.00	60.59 -3.06 0.00	55.75 -3.00 0.00	47.43 -3.41 0.00	43.44 -3.22 0.00	42.33 -3.04 0.00	50.27 -3.38 0.00	41.64 -1.33 0.00	38.79 -0.59 0.00	35.52 -0.58 0.00

HUNTLEY___64 23558	31.95 -0.59 0.00	31.45 -0.22 0.00	31.77 -0.13 0.00	31.16 0.00 0.00	31.80 -0.16 0.00	32.93 -0.27 0.00	35.97 -1.15 0.00	39.52 -1.65 0.00	42.35 -1.54 0.00	43.33 -1.76 0.00	48.13 -2.16 0.00	50.46 -2.10 0.00	53.95 -2.37 0.00	55.40 -2.49 0.00	54.93 -2.71 0.00	60.59 -3.06 0.00	55.75 -3.00 0.00	47.43 -3.41 0.00	43.44 -3.22 0.00	42.33 -3.04 0.00	50.27 -3.38 0.00	41.64 -1.33 0.00	38.79 -0.59 0.00	35.52 -0.58 0.00
HUNTLEY___65 23559	31.95 -0.59 0.00	31.45 -0.22 0.00	31.77 -0.13 0.00	31.16 0.00 0.00	31.80 -0.16 0.00	32.93 -0.27 0.00	35.97 -1.15 0.00	39.52 -1.65 0.00	42.35 -1.54 0.00	43.33 -1.76 0.00	48.13 -2.16 0.00	50.46 -2.10 0.00	53.95 -2.37 0.00	55.40 -2.49 0.00	54.93 -2.71 0.00	60.59 -3.06 0.00	55.75 -3.00 0.00	47.43 -3.41 0.00	43.44 -3.22 0.00	42.33 -3.04 0.00	50.27 -3.38 0.00	41.64 -1.33 0.00	38.79 -0.59 0.00	35.52 -0.58 0.00
HUNTLEY___66 23560	31.95 -0.59 0.00	31.45 -0.22 0.00	31.77 -0.13 0.00	31.16 0.00 0.00	31.80 -0.16 0.00	32.93 -0.27 0.00	35.97 -1.15 0.00	39.52 -1.65 0.00	42.35 -1.54 0.00	43.33 -1.76 0.00	48.13 -2.16 0.00	50.46 -2.10 0.00	53.95 -2.37 0.00	55.40 -2.49 0.00	54.93 -2.71 0.00	60.59 -3.06 0.00	55.75 -3.00 0.00	47.43 -3.41 0.00	43.44 -3.22 0.00	42.33 -3.04 0.00	50.27 -3.38 0.00	41.64 -1.33 0.00	38.79 -0.59 0.00	35.52 -0.58 0.00
HUNTLEY___67 23561	31.60 -0.94 0.00	31.10 -0.57 0.00	31.39 -0.51 0.00	30.76 -0.41 0.00	31.39 -0.58 0.00	32.53 -0.66 0.00	35.52 -1.60 0.00	39.03 -2.14 0.00	41.83 -2.06 0.00	42.79 -2.30 0.00	47.52 -2.77 0.00	49.78 -2.79 0.00	53.28 -3.04 0.00	54.70 -3.18 0.00	54.24 -3.40 0.00	59.89 -3.76 0.00	55.10 -3.64 0.00	46.87 -3.97 0.00	42.88 -3.78 0.00	41.83 -3.54 0.00	49.63 -4.02 0.00	41.08 -1.89 0.00	38.39 -0.98 0.00	35.12 -0.97 0.00
HUNTLEY___68 23562	31.60 -0.94 0.00	31.10 -0.57 0.00	31.39 -0.51 0.00	30.76 -0.41 0.00	31.39 -0.58 0.00	32.53 -0.66 0.00	35.52 -1.60 0.00	39.03 -2.14 0.00	41.83 -2.06 0.00	42.79 -2.30 0.00	47.52 -2.77 0.00	49.78 -2.79 0.00	53.28 -3.04 0.00	54.70 -3.18 0.00	54.24 -3.40 0.00	59.89 -3.76 0.00	55.10 -3.64 0.00	46.87 -3.97 0.00	42.88 -3.78 0.00	41.83 -3.54 0.00	49.63 -4.02 0.00	41.08 -1.89 0.00	38.39 -0.98 0.00	35.12 -0.97 0.00
HYLAND___LPGE 323620	33.19 0.65 0.00	32.31 0.63 0.00	32.73 0.83 0.00	32.10 0.93 0.00	32.83 0.86 0.00	34.19 1.00 0.00	38.01 0.89 0.00	42.49 1.32 0.00	45.65 1.76 0.00	46.72 1.62 0.00	51.90 1.61 0.00	54.40 1.84 0.00	58.40 2.08 0.00	59.97 2.08 0.00	59.36 1.73 0.00	65.56 1.91 0.00	60.39 1.64 0.00	51.85 1.02 0.00	47.41 0.75 0.00	46.28 0.91 0.00	54.94 1.29 0.00	44.60 1.63 0.00	40.95 1.58 0.00	37.14 1.05 0.00
INDECK___CORINTH 23802	35.76 3.22 0.00	34.46 2.79 0.00	34.71 2.81 0.00	33.72 2.56 0.00	34.49 2.53 0.00	36.41 3.22 0.00	41.76 4.64 0.00	46.40 5.23 0.00	49.33 5.44 0.00	50.86 5.77 0.00	56.93 6.64 0.00	59.45 6.89 0.00	63.47 7.15 0.00	65.01 7.12 0.00	64.90 7.26 0.00	71.61 7.96 0.00	66.03 7.28 0.00	56.94 6.10 0.00	52.30 5.65 0.00	51.00 5.63 0.00	59.82 6.17 0.00	48.08 5.11 0.00	43.79 4.41 0.00	40.00 3.90 0.00
INDECK___ILION 23567	33.81 1.27 0.00	32.94 1.27 0.00	33.14 1.24 0.00	32.41 1.25 0.00	33.21 1.25 0.00	34.59 1.39 0.00	38.82 1.71 0.00	43.06 1.89 0.00	46.00 2.11 0.00	47.21 2.12 0.00	52.60 2.31 0.00	55.08 2.52 0.00	59.02 2.70 0.00	60.78 2.89 0.00	60.46 2.82 0.00	66.77 3.12 0.00	61.56 2.82 0.00	53.22 2.39 0.00	48.76 2.10 0.00	47.46 2.09 0.00	56.07 2.41 0.00	44.90 1.93 0.00	41.11 1.73 0.00	37.61 1.52 0.00
INDECK___OLEAN 23982	33.16 0.62 0.00	32.56 0.89 0.00	32.95 1.05 0.00	32.31 1.15 0.00	33.08 1.12 0.00	34.42 1.23 0.00	38.27 1.15 0.00	42.49 1.32 0.00	45.60 1.71 0.00	46.81 1.71 0.00	51.70 1.41 0.00	54.19 1.63 0.00	57.95 1.63 0.00	59.45 1.56 0.00	58.56 0.92 0.00	64.67 1.02 0.00	60.39 1.64 0.00	51.75 0.92 0.00	47.36 0.70 0.00	46.37 1.00 0.00	55.05 1.40 0.00	45.03 2.06 0.00	40.99 1.61 0.00	37.79 1.70 0.00
INDECK___OSWEGO 23783	32.34 -0.20 0.00	31.51 -0.16 0.00	31.74 -0.16 0.00	31.01 -0.16 0.00	31.80 -0.16 0.00	33.09 -0.10 0.00	37.12 0.00 0.00	40.80 -0.37 0.00	43.54 -0.35 0.00	44.73 -0.36 0.00	49.84 -0.45 0.00	52.14 -0.42 0.00	55.87 -0.45 0.00	57.36 -0.52 0.00	57.06 -0.58 0.00	63.08 -0.57 0.00	58.16 -0.59 0.00	50.33 -0.51 0.00	46.19 -0.47 0.00	45.01 -0.36 0.00	53.17 -0.48 0.00	42.67 -0.30 0.00	39.30 -0.08 0.00	36.06 -0.04 0.00
INDECK___YERKES 23781	31.95 -0.59 0.00	31.45 -0.22 0.00	31.77 -0.13 0.00	31.16 0.00 0.00	31.80 -0.16 0.00	32.93 -0.27 0.00	35.97 -1.15 0.00	39.52 -1.65 0.00	42.35 -1.54 0.00	43.33 -1.76 0.00	48.13 -2.16 0.00	50.46 -2.10 0.00	53.95 -2.37 0.00	55.40 -2.49 0.00	54.93 -2.71 0.00	60.59 -3.06 0.00	55.75 -3.00 0.00	47.43 -3.41 0.00	43.44 -3.22 0.00	42.33 -3.04 0.00	50.27 -3.38 0.00	41.64 -1.33 0.00	38.79 -0.59 0.00	35.52 -0.58 0.00
INDIAN POINT_GT_1 24139	34.52 1.98 0.00	33.13 1.46 0.00	33.21 1.31 0.00	32.35 1.18 0.00	33.21 1.25 0.00	34.82 1.63 0.00	39.75 2.64 0.00	44.52 3.46 0.10	47.52 3.82 0.19	49.02 4.10 0.17	54.81 4.63 0.11	56.13 4.89 1.32	61.50 5.18 0.00	63.10 5.21 0.00	63.22 5.59 0.01	69.76 6.11 0.00	63.12 5.76 1.38	52.50 5.13 3.46	47.56 4.62 3.72	46.01 4.54 3.90	58.33 5.47 0.80	42.30 4.00 4.66	40.90 3.23 1.71	37.10 2.64 1.64
INDIAN POINT_GT_2 23659	34.52 1.98 0.00	33.13 1.46 0.00	33.21 1.31 0.00	32.35 1.18 0.00	33.21 1.25 0.00	34.82 1.63 0.00	39.75 2.64 0.00	44.52 3.46 0.10	47.52 3.82 0.19	49.02 4.10 0.17	54.81 4.63 0.11	56.13 4.89 1.32	61.50 5.18 0.00	63.10 5.21 0.00	63.22 5.59 0.01	69.76 6.11 0.00	63.12 5.76 1.38	52.50 5.13 3.46	47.56 4.62 3.72	46.01 4.54 3.90	58.33 5.47 0.80	42.30 4.00 4.66	40.90 3.23 1.71	37.10 2.64 1.64
INDIAN POINT_GT_3 24019	34.52 1.98 0.00	33.13 1.46 0.00	33.21 1.31 0.00	32.35 1.18 0.00	33.21 1.25 0.00	34.82 1.63 0.00	39.75 2.64 0.00	44.52 3.46 0.10	47.52 3.82 0.19	49.02 4.10 0.17	54.81 4.63 0.11	56.13 4.89 1.32	61.50 5.18 0.00	63.10 5.21 0.00	63.22 5.59 0.01	69.76 6.11 0.00	63.12 5.76 1.38	52.50 5.13 3.46	47.56 4.62 3.72	46.01 4.54 3.90	58.33 5.47 0.80	42.30 4.00 4.66	40.90 3.23 1.71	37.10 2.64 1.64
INDIAN POINT___2 23530	34.49 1.95 0.00	33.13 1.46 0.00	33.21 1.31 0.00	32.35 1.18 0.00	33.21 1.25 0.00	34.79 1.59 0.00	39.71 2.60 0.00	44.30 3.42 0.29	47.49 3.77 0.18	49.04 4.10 0.16	54.82 4.63 0.10	56.19 4.84 1.21	61.44 5.13 0.00	63.04 5.15 0.00	63.16 5.53 0.00	69.76 6.11 0.00	63.18 5.70 1.27	52.79 5.13 3.18	47.81 4.57 3.42	46.28 4.49 3.58	58.34 5.42 0.73	42.64 3.95 4.28	40.83 3.19 1.73	37.16 2.56 1.50
INDIAN POINT___3 23531	34.43 1.89 0.00	33.00 1.33 0.00	33.08 1.18 0.00	32.22 1.06 0.00	33.08 1.12 0.00	34.69 1.49 0.00	39.60 2.49 0.00	44.35 3.29 0.11	47.49 3.60 0.00	49.02 3.92 0.00	54.72 4.43 0.00	55.81 4.68 1.43	61.28 4.96 0.00	62.86 4.98 0.00	62.93 5.30 0.01	69.51 5.86 0.00	62.71 5.46 1.50	51.95 4.88 3.77	47.00 4.39 4.05	45.44 4.31 4.24	57.99 5.20 0.87	41.72 3.82 5.07	40.59 3.07 1.86	36.84 2.53 1.78

IP CORINTH____1 23988	35.66 3.12 0.00	34.33 2.66 0.00	34.58 2.68 0.00	33.62 2.46 0.00	34.36 2.40 0.00	36.28 3.09 0.00	41.64 4.53 0.00	46.27 5.10 0.00	49.20 5.31 0.00	50.68 5.59 0.00	56.73 6.44 0.00	59.18 6.62 0.00	63.25 6.93 0.00	64.77 6.89 0.00	64.61 6.97 0.00	71.29 7.64 0.00	65.74 6.99 0.00	56.68 5.85 0.00	52.07 5.41 0.00	50.82 5.44 0.00	59.61 5.96 0.00	47.91 4.94 0.00	43.67 4.29 0.00	39.85 3.75 0.00
IP____TICONDEROGA 23804	37.19 4.65 0.00	35.76 4.09 0.00	36.05 4.15 0.00	35.12 3.96 0.00	35.96 4.00 0.00	38.41 5.21 0.00	44.13 7.01 0.00	48.83 7.66 0.00	51.84 7.94 0.00	53.57 8.48 0.00	60.05 9.76 0.00	62.60 10.04 0.00	66.68 10.36 0.00	68.31 10.42 0.00	68.30 10.66 0.00	75.11 11.46 0.00	69.26 10.52 0.00	59.78 8.95 0.00	54.92 8.26 0.00	53.59 8.21 0.00	62.88 9.23 0.00	50.57 7.61 0.00	45.92 6.54 0.00	41.91 5.81 0.00
JARVIS____ 23743	32.77 0.23 0.00	31.89 0.22 0.00	32.12 0.22 0.00	31.38 0.22 0.00	32.19 0.22 0.00	33.46 0.27 0.00	37.52 0.41 0.00	41.62 0.45 0.00	44.37 0.48 0.00	45.59 0.50 0.00	50.79 0.50 0.00	53.09 0.53 0.00	56.88 0.56 0.00	58.46 0.58 0.00	58.21 0.58 0.00	64.22 0.57 0.00	59.33 0.59 0.00	51.34 0.51 0.00	47.13 0.47 0.00	45.87 0.50 0.00	54.19 0.54 0.00	43.40 0.43 0.00	39.77 0.39 0.00	36.42 0.32 0.00
JENNISON____1 23625	34.26 1.72 0.00	33.64 1.96 0.00	33.81 1.91 0.00	33.09 1.93 0.00	33.95 1.98 0.00	35.68 2.49 0.00	40.64 3.53 0.00	45.33 4.16 0.00	48.32 4.43 0.00	49.51 4.42 0.00	54.92 4.63 0.00	57.66 5.10 0.00	61.73 5.41 0.00	63.67 5.79 0.00	62.94 5.30 0.00	69.70 6.05 0.00	64.27 5.52 0.00	55.87 5.03 0.00	51.23 4.57 0.00	50.14 4.76 0.00	59.07 5.42 0.00	47.05 4.08 0.00	42.69 3.31 0.00	38.73 2.64 0.00
JENNISON____2 23626	34.26 1.72 0.00	33.61 1.93 0.00	33.78 1.88 0.00	33.06 1.90 0.00	33.91 1.95 0.00	35.65 2.46 0.00	40.60 3.49 0.00	45.24 4.08 0.00	48.24 4.35 0.00	49.47 4.37 0.00	54.87 4.58 0.00	57.55 4.99 0.00	61.61 5.29 0.00	63.56 5.67 0.00	62.82 5.19 0.00	69.57 5.92 0.00	64.15 5.40 0.00	55.77 4.93 0.00	51.14 4.48 0.00	50.05 4.67 0.00	59.02 5.37 0.00	47.01 4.04 0.00	42.65 3.27 0.00	38.70 2.60 0.00
KEDC PORT_JEFF_GT2 24210	35.50 2.96 0.00	33.57 1.90 0.00	33.62 1.72 0.00	32.72 1.56 0.00	33.63 1.66 0.00	35.42 2.22 0.00	41.05 3.93 0.00	46.55 5.15 -0.23	49.02 5.14 0.00	50.59 5.50 0.00	56.32 6.03 0.00	61.95 6.36 -3.02	63.25 6.93 0.00	65.18 7.29 0.00	65.26 7.61 -0.01	83.36 9.55 -10.16	81.15 8.87 -13.54	71.72 7.93 -12.95	61.72 6.67 -8.38	60.47 6.31 -8.79	63.59 8.26 -1.67	59.23 5.76 -10.51	47.88 4.69 -3.82	43.65 3.86 -3.69
KEDC PORT_JEFF_GT3 24211	35.50 2.96 0.00	33.57 1.90 0.00	33.62 1.72 0.00	32.72 1.56 0.00	33.63 1.66 0.00	35.42 2.22 0.00	41.05 3.93 0.00	46.55 5.15 -0.23	49.02 5.14 0.00	50.59 5.50 0.00	56.32 6.03 0.00	61.95 6.36 -3.02	63.25 6.93 0.00	65.18 7.29 0.00	65.26 7.61 -0.01	83.36 9.55 -10.16	81.15 8.87 -13.54	71.72 7.93 -12.95	61.72 6.67 -8.38	60.47 6.31 -8.79	63.59 8.26 -1.67	59.23 5.76 -10.51	47.88 4.69 -3.82	43.65 3.86 -3.69
KEDC_GLWD_GT4 24219	34.98 2.44 0.00	33.35 1.68 0.00	33.40 1.50 0.00	32.50 1.34 0.00	33.40 1.44 0.00	35.05 1.86 0.00	40.27 3.15 0.00	45.52 4.12 -0.24	48.23 4.35 0.00	49.78 4.69 0.00	55.57 5.28 0.00	61.16 5.57 -3.03	62.29 5.97 0.00	64.02 6.14 0.00	64.10 6.46 -0.01	81.52 7.70 -10.16	79.45 7.17 -13.54	70.15 6.35 -12.96	60.51 5.46 -8.39	59.38 5.22 -8.79	62.14 6.55 -1.94	58.20 4.73 -10.51	47.12 3.86 -3.88	43.00 3.21 -3.69
KEDC_GLWD_GT5 24220	34.98 2.44 0.00	33.35 1.68 0.00	33.40 1.50 0.00	32.50 1.34 0.00	33.40 1.44 0.00	35.05 1.86 0.00	40.27 3.15 0.00	45.52 4.12 -0.24	48.23 4.35 0.00	49.78 4.69 0.00	55.57 5.28 0.00	61.16 5.57 -3.03	62.29 5.97 0.00	64.02 6.14 0.00	64.10 6.46 -0.01	81.52 7.70 -10.16	79.45 7.17 -13.54	70.15 6.35 -12.96	60.51 5.46 -8.39	59.38 5.22 -8.79	62.14 6.55 -1.94	58.20 4.73 -10.51	47.12 3.86 -3.88	43.00 3.21 -3.69
KENSICO____ 23655	34.69 2.15 0.00	33.26 1.58 0.00	33.33 1.44 0.00	32.47 1.31 0.00	33.34 1.37 0.00	34.95 1.76 0.00	39.90 2.78 0.00	44.70 3.66 0.13	47.89 3.99 0.00	49.43 4.33 0.00	55.22 4.93 0.00	56.04 5.15 1.67	61.78 5.46 0.00	63.38 5.50 0.00	63.51 5.88 0.01	70.08 6.43 0.00	63.05 6.05 1.75	51.83 5.39 4.39	46.79 4.85 4.72	45.15 4.72 4.94	58.33 5.69 1.01	41.27 4.21 5.91	40.64 3.43 2.16	36.88 2.85 2.07
KIAC_JFK_GT1 23816	34.93 2.38 -0.02	33.57 1.90 0.00	33.56 1.66 0.00	32.59 1.43 0.00	33.47 1.50 0.00	35.22 2.02 0.00	40.20 3.08 0.00	45.06 3.54 -0.35	47.93 3.86 -0.18	49.45 4.19 -0.17	55.12 4.73 -0.10	59.58 4.99 -2.02	61.84 5.52 0.00	63.44 5.56 0.00	63.35 5.71 -0.01	70.02 6.37 0.00	66.52 5.70 -2.07	61.18 5.13 -5.21	56.92 4.67 -5.59	55.84 4.58 -5.88	60.34 5.47 -1.21	54.01 4.04 -7.01	45.42 3.31 -2.74	41.32 2.74 -2.48
KIAC_JFK_GT2 23817	34.93 2.38 -0.02	33.57 1.90 0.00	33.56 1.66 0.00	32.59 1.43 0.00	33.47 1.50 0.00	35.22 2.02 0.00	40.20 3.08 0.00	45.06 3.54 -0.35	47.93 3.86 -0.18	49.45 4.19 -0.17	55.12 4.73 -0.10	59.58 4.99 -2.02	61.84 5.52 0.00	63.44 5.56 0.00	63.35 5.71 -0.01	70.02 6.37 0.00	66.52 5.70 -2.07	61.18 5.13 -5.21	56.92 4.67 -5.59	55.84 4.58 -5.88	60.34 5.47 -1.21	54.01 4.04 -7.01	45.42 3.31 -2.74	41.32 2.74 -2.48
KINTIGH____ 23543	30.98 -1.56 0.00	30.56 -1.11 0.00	30.75 -1.15 0.00	30.23 -0.93 0.00	30.75 -1.21 0.00	31.73 -1.46 0.00	34.78 -2.34 0.00	38.33 -2.84 0.00	41.04 -2.85 0.00	41.98 -3.11 0.00	46.72 -3.57 0.00	48.93 -3.63 0.00	52.38 -3.94 0.00	53.83 -4.05 0.00	53.43 -4.21 0.00	59.00 -4.65 0.00	54.28 -4.46 0.00	46.31 -4.52 0.00	42.41 -4.25 0.00	41.29 -4.08 0.00	48.99 -4.67 0.00	40.30 -2.66 0.00	37.61 -1.77 0.00	34.36 -1.73 0.00
LEDERLE____ 23769	34.91 2.38 0.00	33.54 1.87 0.00	33.62 1.72 0.00	32.75 1.59 0.00	33.63 1.66 0.00	35.22 2.02 0.00	40.16 3.04 0.00	44.90 3.91 0.18	48.13 4.35 0.11	49.73 4.73 0.10	55.56 5.33 0.06	57.42 5.62 0.77	62.29 5.97 0.00	63.91 6.02 0.00	64.03 6.40 0.00	70.72 7.07 0.00	64.76 6.81 0.80	54.88 6.05 2.00	49.92 5.41 2.15	48.43 5.31 2.25	59.52 6.33 0.46	44.96 4.68 2.69	42.07 3.78 1.09	38.18 3.03 0.95
LINDEN COGEN____ 23786	34.93 2.38 -0.02	33.48 1.81 0.00	33.49 1.59 0.00	32.59 1.43 0.00	33.47 1.50 0.00	35.15 1.96 0.00	40.23 3.12 0.00	57.42 4.08 -12.17	59.45 4.43 -11.12	60.12 4.78 -10.24	62.12 5.38 -6.45	62.12 5.52 -4.04	62.12 5.80 0.00	63.67 5.79 0.00	63.76 6.11 -0.02	70.33 6.68 0.00	69.01 6.11 -4.16	66.77 5.49 -10.44	62.91 5.04 -11.22	62.12 4.99 -11.75	62.12 6.06 -2.40	61.57 4.55 -14.05	58.65 3.82 -15.45	44.10 3.07 -4.93
LIPA_MISC_IPP 23656	35.11 2.57 0.00	33.16 1.49 0.00	33.21 1.31 0.00	32.31 1.15 0.00	33.21 1.25 0.00	34.99 1.79 0.00	40.57 3.45 0.00	45.97 4.57 -0.23	48.41 4.52 0.00	49.96 4.87 0.00	55.62 5.33 0.00	61.21 5.62 -3.02	62.46 6.14 0.00	64.43 6.54 0.00	64.51 6.86 -0.01	82.47 8.66 -10.16	80.33 8.05 -13.54	71.06 7.27 -12.95	61.06 6.02 -8.38	59.84 5.67 -8.79	62.78 7.46 -1.66	58.63 5.16 -10.51	47.33 4.13 -3.82	43.18 3.39 -3.69

LITTLE FALLS___HYD 24013	35.17 2.64 0.00	34.27 2.60 0.00	34.51 2.62 0.00	33.72 2.56 0.00	34.59 2.62 0.00	35.98 2.79 0.00	40.38 3.27 0.00	44.83 3.66 0.00	47.93 4.04 0.00	49.15 4.06 0.00	54.72 4.43 0.00	57.34 4.78 0.00	61.44 5.13 0.00	63.21 5.33 0.00	62.88 5.24 0.00	69.44 5.79 0.00	64.03 5.29 0.00	55.31 4.47 0.00	50.72 4.06 0.00	49.37 3.99 0.00	58.32 4.67 0.00	46.75 3.78 0.00	42.80 3.43 0.00	39.17 3.07 0.00
LI_NEWBRDGE___DRP 323616	34.78 2.25 0.00	33.00 1.33 0.00	33.05 1.15 0.00	32.13 0.97 0.00	33.05 1.09 0.00	34.72 1.53 0.00	40.08 2.97 0.00	45.31 3.91 -0.23	47.79 3.91 0.01	49.28 4.19 0.00	54.91 4.63 0.00	60.47 4.89 -3.02	61.56 5.24 0.00	63.38 5.50 0.00	63.53 5.88 -0.01	81.39 7.57 -10.16	79.33 7.05 -13.54	70.04 6.25 -12.95	60.13 5.09 -8.38	59.02 4.86 -8.79	61.54 6.28 -1.61	57.86 4.38 -10.51	46.77 3.58 -3.80	42.82 3.03 -3.69
LONG_LAKE_PHOENIX 24014	32.44 -0.10 0.00	31.58 -0.10 0.00	31.80 -0.10 0.00	31.07 -0.09 0.00	31.87 -0.10 0.00	33.19 0.00 0.00	37.26 0.15 0.00	41.00 -0.16 0.00	43.76 -0.13 0.00	44.96 -0.14 0.00	50.09 -0.20 0.00	52.35 -0.21 0.00	56.09 -0.23 0.00	57.60 -0.29 0.00	57.29 -0.35 0.00	63.33 -0.32 0.00	58.45 -0.29 0.00	50.53 -0.31 0.00	46.38 -0.28 0.00	45.24 -0.14 0.00	53.39 -0.27 0.00	42.88 -0.09 0.00	39.46 0.08 0.00	36.17 0.07 0.00
LOVETT___3 23632	34.39 1.85 0.00	33.03 1.36 0.00	33.11 1.21 0.00	32.25 1.09 0.00	33.12 1.15 0.00	34.69 1.49 0.00	39.60 2.49 0.00	44.24 3.25 0.18	47.33 3.56 0.11	48.91 3.92 0.10	54.55 4.32 0.06	56.35 4.57 0.78	61.16 4.84 0.00	62.69 4.80 0.00	62.88 5.24 0.00	69.38 5.73 0.00	63.33 5.40 0.82	53.66 4.88 2.06	48.83 4.39 2.21	47.32 4.27 2.32	58.33 5.15 0.47	43.98 3.78 2.77	41.25 2.99 1.12	37.51 2.38 0.97
LOVETT___4 23642	34.59 2.05 0.00	33.23 1.55 0.00	33.33 1.44 0.00	32.44 1.28 0.00	33.34 1.37 0.00	34.89 1.69 0.00	39.83 2.71 0.00	44.57 3.58 0.19	47.73 3.95 0.11	49.27 4.28 0.10	55.00 4.78 0.06	56.82 5.05 0.78	61.67 5.35 0.00	63.21 5.33 0.00	63.40 5.76 0.00	70.02 6.37 0.00	63.86 5.93 0.82	54.11 5.34 2.06	49.20 4.76 2.22	47.72 4.67 2.32	58.81 5.63 0.47	44.32 4.12 2.78	41.56 3.31 1.12	37.76 2.64 0.97
LOVETT___5 23593	34.59 2.05 0.00	33.23 1.55 0.00	33.33 1.44 0.00	32.44 1.28 0.00	33.34 1.37 0.00	34.89 1.69 0.00	39.83 2.71 0.00	44.57 3.58 0.19	47.73 3.95 0.11	49.27 4.28 0.10	55.00 4.78 0.06	56.82 5.05 0.78	61.67 5.35 0.00	63.21 5.33 0.00	63.40 5.76 0.00	70.02 6.37 0.00	63.86 5.93 0.82	54.11 5.34 2.06	49.20 4.76 2.22	47.72 4.67 2.32	58.81 5.63 0.47	44.32 4.12 2.78	41.56 3.31 1.12	37.76 2.64 0.97
LOWER RAQUET___HYD 24057	30.59 -1.95 0.00	30.25 -1.43 0.00	30.49 -1.40 0.00	29.91 -1.25 0.00	30.72 -1.25 0.00	31.83 -1.36 0.00	35.07 -2.04 0.00	39.23 -1.93 0.00	41.61 -2.28 0.00	42.39 -2.71 0.00	47.62 -2.67 0.00	49.78 -2.79 0.00	53.62 -2.70 0.00	54.99 -2.89 0.00	54.00 -3.63 0.00	59.83 -3.82 0.00	54.57 -4.17 0.00	47.38 -3.46 0.00	43.77 -2.89 0.00	42.15 -3.22 0.00	50.49 -3.17 0.00	40.35 -2.62 0.00	36.90 -2.48 0.00	34.00 -2.09 0.00
LOWER___HUDSON 24059	34.62 2.08 0.00	33.38 1.71 0.00	33.59 1.69 0.00	32.69 1.53 0.00	33.50 1.53 0.00	35.09 1.89 0.00	39.94 2.82 0.00	44.42 3.25 0.00	47.23 3.34 0.00	48.79 3.70 0.00	54.56 4.27 0.00	57.03 4.47 0.00	60.99 4.67 0.00	62.57 4.69 0.00	62.59 4.96 0.00	68.87 5.22 0.00	63.39 4.64 0.00	54.29 3.46 0.00	49.88 3.22 0.00	48.60 3.22 0.00	57.30 3.65 0.00	45.98 3.01 0.00	41.94 2.56 0.00	38.34 2.24 0.00
LWR___OSWEGATCHIE_HYD 23850	31.60 -0.94 0.00	31.13 -0.54 0.00	31.36 -0.54 0.00	30.76 -0.41 0.00	31.55 -0.42 0.00	32.86 -0.33 0.00	36.67 -0.45 0.00	40.84 -0.33 0.00	43.41 -0.48 0.00	44.01 -1.08 0.00	49.64 -0.65 0.00	51.93 -0.63 0.00	55.76 -0.56 0.00	57.36 -0.52 0.00	56.43 -1.21 0.00	62.44 -1.21 0.00	57.16 -1.59 0.00	49.72 -1.12 0.00	45.82 -0.84 0.00	44.47 -0.91 0.00	52.74 -0.91 0.00	42.28 -0.69 0.00	38.63 -0.75 0.00	35.41 -0.69 0.00
LYONS_FALL_HYD 23570	32.54 0.00 0.00	31.86 0.19 0.00	32.06 0.16 0.00	31.38 0.22 0.00	32.19 0.22 0.00	33.66 0.46 0.00	37.90 0.78 0.00	42.03 0.86 0.00	44.81 0.92 0.00	46.22 1.13 0.00	51.30 1.01 0.00	53.72 1.16 0.00	57.50 1.18 0.00	59.22 1.33 0.00	58.62 0.98 0.00	64.73 1.08 0.00	59.51 0.76 0.00	51.65 0.81 0.00	47.50 0.84 0.00	46.28 0.91 0.00	54.62 0.97 0.00	43.70 0.73 0.00	39.93 0.55 0.00	36.49 0.40 0.00
MADISON___COUNTY_LFGE 323628	33.12 0.59 0.00	32.31 0.63 0.00	32.54 0.64 0.00	31.82 0.65 0.00	32.64 0.67 0.00	34.09 0.90 0.00	38.38 1.26 0.00	42.53 1.36 0.00	45.38 1.49 0.00	46.63 1.53 0.00	51.90 1.61 0.00	54.35 1.79 0.00	58.18 1.86 0.00	59.91 2.03 0.00	59.42 1.79 0.00	65.69 2.04 0.00	60.51 1.76 0.00	52.41 1.58 0.00	48.11 1.45 0.00	46.92 1.54 0.00	55.37 1.72 0.00	44.34 1.37 0.00	40.56 1.18 0.00	37.04 0.94 0.00
MAPLE RIDGE_WT_1 323574	31.89 -0.65 0.00	31.13 -0.54 0.00	31.45 -0.45 0.00	30.76 -0.41 0.00	31.61 -0.35 0.00	32.83 -0.37 0.00	36.71 -0.41 0.00	40.80 -0.37 0.00	43.45 -0.44 0.00	44.60 -0.50 0.00	49.64 -0.65 0.00	51.77 -0.79 0.00	55.42 -0.90 0.00	56.90 -0.98 0.00	56.37 -1.27 0.00	62.12 -1.53 0.00	57.22 -1.53 0.00	49.46 -1.37 0.00	45.35 -1.31 0.00	43.97 -1.41 0.00	51.94 -1.72 0.00	41.59 -1.37 0.00	38.24 -1.14 0.00	35.16 -0.94 0.00
MAPLE RIDGE_WT_2 323611	31.89 -0.65 0.00	31.13 -0.54 0.00	31.45 -0.45 0.00	30.76 -0.41 0.00	31.61 -0.35 0.00	32.83 -0.37 0.00	36.71 -0.41 0.00	40.80 -0.37 0.00	43.45 -0.44 0.00	44.60 -0.50 0.00	49.64 -0.65 0.00	51.77 -0.79 0.00	55.42 -0.90 0.00	56.90 -0.98 0.00	56.37 -1.27 0.00	62.12 -1.53 0.00	57.22 -1.53 0.00	49.46 -1.37 0.00	45.35 -1.31 0.00	43.97 -1.41 0.00	51.94 -1.72 0.00	41.59 -1.37 0.00	38.24 -1.14 0.00	35.16 -0.94 0.00
MG INDUSTRY___DRP 24185	33.65 1.11 0.00	32.59 0.92 0.00	32.82 0.93 0.00	31.97 0.81 0.00	32.83 0.86 0.00	34.16 0.96 0.00	38.56 1.45 0.00	42.94 1.77 0.00	45.69 1.80 0.00	47.17 2.07 0.00	52.70 2.41 0.00	55.08 2.52 0.00	58.97 2.65 0.00	60.49 2.60 0.00	60.52 2.88 0.00	66.71 3.06 0.00	61.51 2.76 0.00	53.33 2.49 0.00	48.95 2.29 0.00	47.64 2.27 0.00	56.34 2.68 0.00	45.12 2.15 0.00	41.19 1.81 0.00	37.61 1.52 0.00
MID___OSWEGATCHIE_HYD 23849	31.60 -0.94 0.00	31.13 -0.54 0.00	31.36 -0.54 0.00	30.76 -0.41 0.00	31.55 -0.42 0.00	32.86 -0.33 0.00	36.67 -0.45 0.00	40.84 -0.33 0.00	43.41 -0.48 0.00	44.01 -1.08 0.00	49.64 -0.65 0.00	51.93 -0.63 0.00	55.76 -0.56 0.00	57.36 -0.52 0.00	56.43 -1.21 0.00	62.44 -1.21 0.00	57.16 -1.59 0.00	49.72 -1.12 0.00	45.82 -0.84 0.00	44.47 -0.91 0.00	52.74 -0.91 0.00	42.28 -0.69 0.00	38.63 -0.75 0.00	35.41 -0.69 0.00
MID___RAQUETTE_HYD 23851	30.59 -1.95 0.00	30.25 -1.43 0.00	30.49 -1.40 0.00	29.91 -1.25 0.00	30.72 -1.25 0.00	31.83 -1.36 0.00	35.07 -2.04 0.00	39.23 -1.93 0.00	41.61 -2.28 0.00	42.39 -2.71 0.00	47.62 -2.67 0.00	49.78 -2.79 0.00	53.62 -2.70 0.00	54.99 -2.89 0.00	54.00 -3.63 0.00	59.83 -3.82 0.00	54.57 -4.17 0.00	47.38 -3.46 0.00	43.77 -2.89 0.00	42.15 -3.22 0.00	50.49 -3.17 0.00	40.35 -2.62 0.00	36.90 -2.48 0.00	34.00 -2.09 0.00

MILLIKEN___1 23584	32.21 -0.33 0.00	31.77 0.10 0.00	31.61 -0.29 0.00	31.25 0.09 0.00	31.71 -0.26 0.00	32.90 -0.30 0.00	36.48 -0.63 0.00	40.51 -0.66 0.00	43.58 -0.31 0.00	44.73 -0.36 0.00	49.84 -0.45 0.00	52.14 -0.42 0.00	55.98 -0.34 0.00	57.54 -0.35 0.00	57.06 -0.58 0.00	63.01 -0.64 0.00	58.16 -0.59 0.00	50.12 -0.71 0.00	45.87 -0.79 0.00	44.74 -0.64 0.00	52.90 -0.75 0.00	42.49 -0.47 0.00	38.91 -0.47 0.00	35.23 -0.87 0.00
MILLIKEN___2 23585	32.21 -0.33 0.00	31.77 0.10 0.00	31.61 -0.29 0.00	31.25 0.09 0.00	31.71 -0.26 0.00	32.90 -0.30 0.00	36.48 -0.63 0.00	40.51 -0.66 0.00	43.58 -0.31 0.00	44.73 -0.36 0.00	49.84 -0.45 0.00	52.14 -0.42 0.00	55.98 -0.34 0.00	57.54 -0.35 0.00	57.06 -0.58 0.00	63.01 -0.64 0.00	58.16 -0.59 0.00	50.12 -0.71 0.00	45.87 -0.79 0.00	44.74 -0.64 0.00	52.90 -0.75 0.00	42.49 -0.47 0.00	38.91 -0.47 0.00	35.23 -0.87 0.00
MILLIKEN___DIESEL 23629	32.21 -0.33 0.00	31.77 0.10 0.00	31.61 -0.29 0.00	31.25 0.09 0.00	31.71 -0.26 0.00	32.90 -0.30 0.00	36.48 -0.63 0.00	40.51 -0.66 0.00	43.58 -0.31 0.00	44.73 -0.36 0.00	49.84 -0.45 0.00	52.14 -0.42 0.00	55.98 -0.34 0.00	57.54 -0.35 0.00	57.06 -0.58 0.00	63.01 -0.64 0.00	58.16 -0.59 0.00	50.12 -0.71 0.00	45.87 -0.79 0.00	44.74 -0.64 0.00	52.90 -0.75 0.00	42.49 -0.47 0.00	38.91 -0.47 0.00	35.23 -0.87 0.00
MILLSEAT___LFGE 323607	32.08 -0.46 0.00	31.45 -0.22 0.00	31.87 -0.03 0.00	31.25 0.09 0.00	31.90 -0.06 0.00	33.06 -0.13 0.00	36.19 -0.93 0.00	40.18 -0.99 0.00	43.10 -0.79 0.00	44.06 -1.04 0.00	48.98 -1.31 0.00	51.30 -1.26 0.00	54.97 -1.35 0.00	56.50 -1.39 0.00	55.96 -1.67 0.00	61.68 -1.97 0.00	56.63 -2.11 0.00	48.19 -2.64 0.00	44.09 -2.57 0.00	42.97 -2.40 0.00	51.08 -2.58 0.00	42.15 -0.82 0.00	39.22 -0.16 0.00	35.74 -0.36 0.00
MODEL_CITY_ENERGY 24167	31.50 -1.04 0.00	31.04 -0.63 0.00	31.32 -0.57 0.00	30.72 -0.44 0.00	31.33 -0.64 0.00	32.46 -0.73 0.00	35.33 -1.78 0.00	38.90 -2.26 0.00	41.70 -2.19 0.00	42.66 -2.43 0.00	47.37 -2.92 0.00	49.62 -2.94 0.00	53.11 -3.21 0.00	54.53 -3.36 0.00	54.06 -3.57 0.00	59.64 -4.01 0.00	54.87 -3.88 0.00	46.62 -4.22 0.00	42.65 -4.01 0.00	41.56 -3.81 0.00	49.36 -4.29 0.00	40.91 -2.06 0.00	38.32 -1.06 0.00	35.01 -1.08 0.00
MODERN_LFGE___ 323580	31.50 -1.04 0.00	31.04 -0.63 0.00	31.32 -0.57 0.00	30.72 -0.44 0.00	31.33 -0.64 0.00	32.46 -0.73 0.00	35.33 -1.78 0.00	38.90 -2.26 0.00	41.70 -2.19 0.00	42.66 -2.43 0.00	47.37 -2.92 0.00	49.62 -2.94 0.00	53.11 -3.21 0.00	54.53 -3.36 0.00	54.06 -3.57 0.00	59.64 -4.01 0.00	54.87 -3.88 0.00	46.62 -4.22 0.00	42.65 -4.01 0.00	41.56 -3.81 0.00	49.36 -4.29 0.00	40.91 -2.06 0.00	38.32 -1.06 0.00	35.01 -1.08 0.00
MOHAWK_PAPER___DRP 24187	33.71 1.17 0.00	32.59 0.92 0.00	32.79 0.89 0.00	31.94 0.78 0.00	32.80 0.83 0.00	34.22 1.03 0.00	38.71 1.60 0.00	43.15 1.98 0.00	45.87 1.98 0.00	47.35 2.25 0.00	52.91 2.62 0.00	55.29 2.73 0.00	59.19 2.87 0.00	60.72 2.84 0.00	60.81 3.17 0.00	66.96 3.31 0.00	61.68 2.94 0.00	53.53 2.69 0.00	49.13 2.47 0.00	47.87 2.50 0.00	56.44 2.79 0.00	45.29 2.32 0.00	41.31 1.93 0.00	37.72 1.62 0.00
MONGAUP___HYD 23641	34.85 2.31 0.00	33.61 1.93 0.00	33.72 1.82 0.00	32.84 1.68 0.00	33.72 1.76 0.00	35.29 2.09 0.00	40.05 2.93 0.00	45.32 4.24 0.09	48.66 4.83 0.05	50.14 5.10 0.05	56.04 5.78 0.03	58.34 6.15 0.37	62.96 6.65 0.00	64.66 6.77 0.00	64.84 7.20 0.00	71.61 7.96 0.00	65.93 7.58 0.39	56.56 6.71 0.98	51.67 6.07 1.06	50.16 5.90 1.11	60.46 7.03 0.23	46.71 5.07 1.32	43.06 4.21 0.54	38.66 3.03 0.46
MONTAUK___DIESEL 23721	36.28 3.74 0.00	34.17 2.50 0.00	34.23 2.33 0.00	33.34 2.18 0.00	34.27 2.30 0.00	36.15 2.95 0.00	42.13 5.01 0.00	47.99 6.59 -0.23	50.60 6.72 0.00	52.26 7.17 0.00	58.38 8.10 0.00	64.26 8.67 -3.02	65.78 9.46 0.00	67.84 9.96 0.00	67.79 10.14 -0.01	86.29 12.48 -10.16	83.85 11.57 -13.54	74.06 10.27 -12.95	63.86 8.82 -8.38	62.56 8.39 -8.79	66.10 10.78 -1.67	60.99 7.52 -10.51	49.22 6.02 -3.82	44.62 4.84 -3.69
MUNSVILLE_WIND_PWR 323609	35.34 2.80 0.00	34.84 3.17 0.00	34.99 3.09 0.00	34.31 3.15 0.00	35.19 3.23 0.00	37.38 4.18 0.00	43.02 5.90 0.00	47.96 6.79 0.00	51.00 7.11 0.00	52.26 7.17 0.00	57.78 7.49 0.00	60.81 8.25 0.00	64.99 8.67 0.00	67.26 9.38 0.00	66.05 8.41 0.00	73.26 9.61 0.00	67.32 8.58 0.00	58.77 7.93 0.00	53.98 7.33 0.00	52.95 7.58 0.00	62.24 8.58 0.00	49.37 6.40 0.00	44.58 5.20 0.00	40.25 4.15 0.00
N SALMON___HYD 24042	30.42 -2.12 0.00	30.12 -1.55 0.00	30.46 -1.44 0.00	29.88 -1.28 0.00	30.72 -1.25 0.00	31.90 -1.29 0.00	35.45 -1.67 0.00	39.85 -1.32 0.00	42.18 -1.71 0.00	43.11 -1.98 0.00	47.98 -2.31 0.00	49.93 -2.63 0.01	53.95 -2.37 0.00	55.74 -2.14 0.00	54.93 -2.71 0.00	60.72 -2.93 0.00	55.75 -3.00 0.00	48.04 -2.80 0.00	44.47 -2.19 0.00	42.64 -2.72 0.01	51.02 -2.63 0.00	40.78 -2.19 0.00	37.09 -2.28 0.01	34.22 -1.88 0.00
N.E_GEN_SANDY PD 24062	34.36 1.82 0.00	33.13 1.46 0.00	33.30 1.40 0.00	32.47 1.31 0.00	33.28 1.31 0.00	34.85 1.66 0.00	39.68 2.56 0.00	44.26 3.09 0.00	47.23 3.34 0.00	48.74 3.65 0.00	54.46 4.17 0.00	56.92 4.36 0.00	60.88 4.56 0.00	62.46 4.57 0.00	62.48 4.84 0.00	68.81 5.16 0.00	63.44 4.70 0.00	55.00 4.17 0.00	50.48 3.83 0.00	49.14 3.77 0.00	58.00 4.35 0.00	46.36 3.39 0.00	42.21 2.84 0.00	38.48 2.38 0.00
NARROWS_GT1_1 24228	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
NARROWS_GT1_2 24229	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
NARROWS_GT1_3 24230	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
NARROWS_GT1_4 24231	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94

NARROWS_GT1_5 24232	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
NARROWS_GT1_6 24233	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
NARROWS_GT1_7 24234	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
NARROWS_GT1_8 24235	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
NARROWS_GT2_1 24236	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
NARROWS_GT2_2 24237	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
NARROWS_GT2_3 24238	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
NARROWS_GT2_4 24239	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
NARROWS_GT2_5 24240	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
NARROWS_GT2_6 24241	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
NARROWS_GT2_7 24242	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
NARROWS_GT2_8 24243	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
NEG CAPITAL___MECHNVIL 23645	35.01 2.47 0.00	33.73 2.06 0.00	33.94 2.04 0.00	33.00 1.84 0.00	33.82 1.85 0.00	35.48 2.29 0.00	40.46 3.34 0.00	45.00 3.83 0.00	47.84 3.95 0.00	49.42 4.33 0.00	55.32 5.03 0.00	57.82 5.26 0.00	61.78 5.46 0.00	63.33 5.44 0.00	63.34 5.71 0.00	69.82 6.17 0.00	64.27 5.52 0.00	55.05 4.22 0.00	50.62 3.97 0.00	49.32 3.95 0.00	58.11 4.45 0.00	46.66 3.70 0.00	42.49 3.11 0.00	38.84 2.74 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.33 -1.20 0.00	30.56 -1.11 0.00	30.88 -1.02 0.00	30.29 -0.87 0.00	30.94 -1.02 0.00	32.10 -1.10 0.00	35.59 -1.52 0.00	39.44 -1.73 0.00	42.27 -1.62 0.00	43.29 -1.80 0.00	48.23 -2.06 0.00	50.51 -2.05 0.00	54.18 -2.14 0.00	55.74 -2.14 0.00	55.33 -2.31 0.00	61.17 -2.48 0.00	56.28 -2.47 0.00	48.34 -2.49 0.00	44.28 -2.38 0.00	43.11 -2.27 0.00	51.08 -2.58 0.00	41.42 -1.55 0.00	38.24 -1.14 0.00	34.87 -1.23 0.00
NEG CENTRAL___DRP 24199	32.57 0.03 0.00	31.80 0.13 0.00	31.99 0.10 0.00	31.35 0.19 0.00	32.09 0.13 0.00	33.39 0.20 0.00	37.23 0.11 0.00	41.17 0.00 0.00	44.11 0.22 0.00	45.23 0.14 0.00	50.39 0.10 0.00	52.72 0.16 0.00	56.54 0.23 0.00	58.06 0.17 0.00	57.69 0.06 0.00	63.78 0.13 0.00	58.86 0.12 0.00	50.78 -0.05 0.00	46.47 -0.19 0.00	45.33 -0.05 0.00	53.60 -0.05 0.00	43.18 0.21 0.00	39.65 0.28 0.00	36.13 0.04 0.00
NEG CENTRAL___INDECK 23768	33.06 0.52 0.00	32.21 0.54 0.00	32.60 0.70 0.00	31.97 0.81 0.00	32.70 0.74 0.00	34.02 0.83 0.00	37.78 0.67 0.00	42.12 0.95 0.00	45.25 1.36 0.00	46.31 1.22 0.00	51.50 1.21 0.00	53.98 1.42 0.00	57.90 1.58 0.00	59.51 1.62 0.00	58.90 1.27 0.00	65.11 1.46 0.00	59.92 1.17 0.00	51.44 0.61 0.00	47.03 0.37 0.00	45.92 0.54 0.00	54.46 0.80 0.00	44.26 1.29 0.00	40.68 1.30 0.00	36.93 0.83 0.00

NEG CENTRAL___SENECA 23627	32.64 0.10 0.00	31.89 0.22 0.00	32.09 0.19 0.00	31.47 0.31 0.00	32.19 0.22 0.00	33.53 0.33 0.00	37.23 0.11 0.00	41.29 0.12 0.00	44.29 0.40 0.00	45.41 0.32 0.00	50.49 0.20 0.00	52.88 0.32 0.00	56.71 0.39 0.00	58.29 0.41 0.00	57.81 0.17 0.00	63.90 0.25 0.00	58.92 0.18 0.00	50.73 -0.10 0.00	46.47 -0.19 0.00	45.33 -0.05 0.00	53.65 0.00 0.00	43.27 0.30 0.00	39.77 0.39 0.00	36.17 0.07 0.00
NEG CENTRAL___STATE_STREET 24147	32.90 0.36 0.00	32.21 0.54 0.00	32.28 0.38 0.00	31.72 0.56 0.00	32.41 0.45 0.00	33.79 0.60 0.00	37.71 0.59 0.00	41.70 0.54 0.00	44.72 0.83 0.00	45.90 0.81 0.00	51.14 0.85 0.00	53.51 0.95 0.00	57.39 1.07 0.00	58.99 1.10 0.00	58.62 0.98 0.00	64.80 1.15 0.00	59.80 1.06 0.00	51.60 0.76 0.00	47.22 0.56 0.00	46.05 0.68 0.00	54.46 0.80 0.00	43.83 0.86 0.00	40.17 0.79 0.00	36.53 0.43 0.00
NEG MILLWOOD___DRP 24198	34.72 2.18 0.00	33.38 1.71 0.00	33.40 1.50 0.00	32.56 1.40 0.00	33.47 1.50 0.00	35.09 1.89 0.00	40.05 2.93 0.00	44.99 3.79 -0.04	48.22 4.30 -0.02	49.58 4.46 -0.02	55.33 5.03 -0.01	58.05 5.31 -0.18	61.95 5.63 0.00	63.73 5.85 0.00	63.69 6.05 0.00	70.40 6.75 0.00	65.20 6.29 -0.17	56.90 5.64 -0.42	52.20 5.09 -0.46	50.84 4.99 -0.48	59.87 6.12 -0.10	47.92 4.38 -0.57	43.31 3.70 -0.23	39.37 3.07 -0.20
NEG NORTH_FLCN_SEA 23793	30.98 -1.56 0.00	30.60 -1.08 0.00	30.91 -0.99 0.00	30.32 -0.84 0.00	31.17 -0.80 0.00	32.33 -0.86 0.00	35.93 -1.19 0.00	40.30 -0.86 0.00	42.71 -1.19 0.00	43.65 -1.44 0.00	48.58 -1.71 0.00	50.50 -2.05 0.01	54.52 -1.80 0.00	56.44 -1.45 0.00	55.68 -1.96 0.00	61.68 -1.97 0.00	56.75 -2.00 0.00	48.75 -2.08 0.00	45.07 -1.59 0.00	43.32 -2.04 0.01	51.67 -1.99 0.00	41.33 -1.63 0.00	37.64 -1.73 0.01	34.69 -1.41 0.00
NEG NORTH_KES_CHATEGAY 23792	30.49 -2.05 0.00	30.06 -1.62 0.00	30.37 -1.53 0.00	29.76 -1.40 0.00	30.59 -1.37 0.00	31.70 -1.49 0.00	35.15 -1.97 0.00	39.40 -1.77 0.00	41.74 -2.15 0.00	42.75 -2.34 0.00	47.57 -2.72 0.00	49.51 -3.05 0.01	53.33 -2.98 0.00	55.17 -2.72 0.00	54.52 -3.11 0.00	60.34 -3.31 0.00	55.46 -3.29 0.00	47.78 -3.05 0.00	44.14 -2.52 0.00	42.46 -2.90 0.01	50.54 -3.11 0.00	40.39 -2.58 0.00	36.85 -2.52 0.01	34.00 -2.09 0.00
NEG NORTH___ALICE_FALLS 23915	30.62 -1.92 0.00	30.31 -1.36 0.00	30.65 -1.24 0.00	30.07 -1.09 0.00	30.91 -1.05 0.00	32.10 -1.10 0.00	35.74 -1.37 0.00	40.14 -1.03 0.00	42.53 -1.36 0.00	43.42 -1.67 0.00	48.33 -1.96 0.00	50.19 -2.37 0.01	54.24 -2.08 0.00	56.21 -1.68 0.00	55.39 -2.25 0.00	61.23 -2.42 0.00	56.34 -2.41 0.00	48.39 -2.44 0.00	44.79 -1.87 0.00	42.96 -2.40 0.01	51.29 -2.36 0.00	41.03 -1.93 0.00	37.32 -2.05 0.01	34.44 -1.66 0.00
NEG NORTH___LWR_SARANAC 23913	30.62 -1.92 0.00	30.31 -1.36 0.00	30.65 -1.24 0.00	30.07 -1.09 0.00	30.91 -1.05 0.00	32.10 -1.10 0.00	35.74 -1.37 0.00	40.14 -1.03 0.00	42.53 -1.36 0.00	43.42 -1.67 0.00	48.33 -1.96 0.00	50.19 -2.37 0.01	54.24 -2.08 0.00	56.21 -1.68 0.00	55.39 -2.25 0.00	61.23 -2.42 0.00	56.34 -2.41 0.00	48.39 -2.44 0.00	44.79 -1.87 0.00	42.96 -2.40 0.01	51.29 -2.36 0.00	41.03 -1.93 0.00	37.32 -2.05 0.01	34.44 -1.66 0.00
NEG NORTH___PLATTSBURG 23628	30.62 -1.92 0.00	30.31 -1.36 0.00	30.65 -1.24 0.00	30.07 -1.09 0.00	30.91 -1.05 0.00	32.10 -1.10 0.00	35.74 -1.37 0.00	40.14 -1.03 0.00	42.53 -1.36 0.00	43.42 -1.67 0.00	48.33 -1.96 0.00	50.19 -2.37 0.01	54.24 -2.08 0.00	56.21 -1.68 0.00	55.39 -2.25 0.00	61.23 -2.42 0.00	56.34 -2.41 0.00	48.39 -2.44 0.00	44.79 -1.87 0.00	42.96 -2.40 0.01	51.29 -2.36 0.00	41.03 -1.93 0.00	37.32 -2.05 0.01	34.44 -1.66 0.00
NEG WEST_LEA_LOCKPORT 23791	31.60 -0.94 0.00	31.10 -0.57 0.00	31.42 -0.48 0.00	30.82 -0.34 0.00	31.45 -0.51 0.00	32.56 -0.63 0.00	35.48 -1.63 0.00	39.11 -2.06 0.00	41.92 -1.98 0.00	42.88 -2.21 0.00	47.62 -2.67 0.00	49.88 -2.68 0.00	53.39 -2.93 0.00	54.82 -3.07 0.00	54.35 -3.29 0.00	59.96 -3.69 0.00	55.10 -3.64 0.00	46.82 -4.02 0.00	42.88 -3.78 0.00	41.79 -3.58 0.00	49.63 -4.02 0.00	41.12 -1.85 0.00	38.47 -0.91 0.00	35.16 -0.94 0.00
NEG WEST___LANCASTR 23811	31.66 -0.88 0.00	31.13 -0.54 0.00	31.45 -0.45 0.00	30.82 -0.34 0.00	31.49 -0.48 0.00	32.70 -0.50 0.00	35.97 -1.15 0.00	39.60 -1.56 0.00	42.40 -1.49 0.00	43.47 -1.62 0.00	48.18 -2.11 0.00	50.46 -2.10 0.00	54.01 -2.31 0.00	55.40 -2.49 0.00	55.04 -2.59 0.00	60.72 -2.93 0.00	55.98 -2.76 0.00	47.78 -3.05 0.00	43.77 -2.89 0.00	42.70 -2.68 0.00	50.65 -3.00 0.00	41.64 -1.33 0.00	38.47 -0.91 0.00	35.27 -0.83 0.00
NEG_PENN_ALLEGHNY 23528	33.16 0.62 0.00	32.37 0.70 0.00	32.60 0.70 0.00	31.85 0.69 0.00	32.67 0.70 0.00	34.02 0.83 0.00	38.23 1.11 0.00	42.36 1.19 0.00	45.25 1.36 0.00	46.40 1.31 0.00	51.60 1.31 0.00	53.98 1.42 0.00	57.84 1.52 0.00	59.33 1.45 0.00	59.13 1.50 0.00	65.31 1.65 0.00	60.45 1.70 0.00	52.26 1.42 0.00	47.92 1.26 0.00	46.74 1.36 0.00	55.21 1.56 0.00	44.34 1.37 0.00	40.56 1.18 0.00	37.04 0.94 0.00
NEG___GEN_MONROE 24207	32.99 0.46 0.00	32.08 0.41 0.00	32.66 0.77 0.00	32.06 0.90 0.00	32.80 0.83 0.00	34.02 0.83 0.00	37.56 0.45 0.00	42.07 0.91 0.00	45.21 1.32 0.00	46.13 1.04 0.00	51.30 1.01 0.00	53.77 1.21 0.00	57.73 1.41 0.00	59.39 1.51 0.00	58.73 1.10 0.00	64.80 1.15 0.00	59.45 0.70 0.00	50.78 -0.05 0.00	46.47 -0.19 0.00	45.28 -0.09 0.00	53.81 0.16 0.00	44.04 1.07 0.00	40.64 1.26 0.00	36.86 0.76 0.00
NEPA___ENERGY 23901	32.08 -0.46 0.00	31.55 -0.13 0.00	31.83 -0.06 0.00	31.16 0.00 0.00	31.90 -0.06 0.00	33.13 -0.07 0.00	36.71 -0.41 0.00	40.39 -0.78 0.00	43.19 -0.70 0.00	44.33 -0.77 0.00	48.88 -1.41 0.00	51.20 -1.37 0.00	54.85 -1.46 0.00	56.09 -1.79 0.00	55.96 -1.67 0.00	61.61 -2.04 0.00	56.98 -1.76 0.00	48.90 -1.93 0.00	44.79 -1.87 0.00	43.74 -1.63 0.00	51.78 -1.88 0.00	42.41 -0.56 0.00	38.95 -0.43 0.00	35.74 -0.36 0.00
NEVERSINK___HYD 23608	33.71 1.17 0.00	32.56 0.89 0.00	32.76 0.86 0.00	31.94 0.78 0.00	32.80 0.83 0.00	34.26 1.06 0.00	38.79 1.67 0.00	43.56 2.39 0.00	46.39 2.50 0.00	47.71 2.62 0.00	53.11 2.82 0.00	55.61 3.05 0.00	59.53 3.21 0.00	61.01 3.13 0.00	60.92 3.29 0.00	67.34 3.69 0.00	62.45 3.70 0.00	54.39 3.56 0.00	50.02 3.36 0.00	48.73 3.36 0.00	57.57 3.92 0.00	45.80 2.84 0.00	41.70 2.32 0.00	37.79 1.70 0.00
NEWTON___FALLS_HYD 23847	31.60 -0.94 0.00	31.13 -0.54 0.00	31.36 -0.54 0.00	30.76 -0.41 0.00	31.55 -0.42 0.00	32.86 -0.33 0.00	36.67 -0.45 0.00	40.84 -0.33 0.00	43.41 -0.48 0.00	44.01 -1.08 0.00	49.64 -0.65 0.00	51.93 -0.63 0.00	55.76 -0.56 0.00	57.36 -0.52 0.00	56.43 -1.21 0.00	62.44 -1.21 0.00	57.16 -1.59 0.00	49.72 -1.12 0.00	45.82 -0.84 0.00	44.47 -0.91 0.00	52.74 -0.91 0.00	42.28 -0.69 0.00	38.63 -0.75 0.00	35.41 -0.69 0.00
NIAGARA____ 23760	31.27 -1.27 0.00	30.82 -0.86 0.00	31.10 -0.80 0.00	30.48 -0.69 0.00	31.07 -0.90 0.00	32.17 -1.03 0.00	35.00 -2.12 0.00	38.45 -2.72 0.00	41.17 -2.72 0.00	42.12 -2.98 0.00	46.82 -3.47 0.00	48.99 -3.57 0.00	52.43 -3.89 0.00	53.83 -4.05 0.00	53.43 -4.21 0.00	59.00 -4.65 0.00	54.28 -4.46 0.00	46.06 -4.78 0.00	42.18 -4.48 0.00	41.11 -4.27 0.00	48.83 -4.83 0.00	40.48 -2.49 0.00	38.00 -1.38 0.00	34.73 -1.37 0.00

NINE_MILE_1 23575	32.12 -0.42 0.00	31.29 -0.38 0.00	31.52 -0.38 0.00	30.82 -0.34 0.00	31.58 -0.38 0.00	32.83 -0.37 0.00	36.74 -0.37 0.00	40.43 -0.74 0.00	43.10 -0.79 0.00	44.24 -0.86 0.00	49.33 -0.96 0.00	51.56 -1.00 0.00	55.25 -1.07 0.00	56.79 -1.10 0.00	56.48 -1.15 0.00	62.44 -1.21 0.00	57.63 -1.12 0.00	49.82 -1.02 0.00	45.68 -0.98 0.00	44.47 -0.91 0.00	52.58 -1.07 0.00	42.24 -0.73 0.00	38.95 -0.43 0.00	35.74 -0.36 0.00
NINE_MILE_2 23744	32.12 -0.42 0.00	31.29 -0.38 0.00	31.52 -0.38 0.00	30.82 -0.34 0.00	31.58 -0.38 0.00	32.86 -0.33 0.00	36.74 -0.37 0.00	40.43 -0.74 0.00	43.10 -0.79 0.00	44.24 -0.86 0.00	49.33 -0.96 0.00	51.56 -1.00 0.00	55.25 -1.07 0.00	56.79 -1.10 0.00	56.54 -1.10 0.00	62.44 -1.21 0.00	57.63 -1.12 0.00	49.82 -1.02 0.00	45.68 -0.98 0.00	44.47 -0.91 0.00	52.58 -1.07 0.00	42.24 -0.73 0.00	38.95 -0.43 0.00	35.74 -0.36 0.00
NM_CAPITAL___DRP 24208	33.45 0.91 0.00	32.34 0.67 0.00	32.54 0.64 0.00	31.69 0.53 0.00	32.54 0.58 0.00	33.92 0.73 0.00	38.41 1.30 0.00	42.77 1.61 0.00	45.51 1.62 0.00	46.99 1.89 0.00	52.55 2.26 0.00	54.93 2.37 0.00	58.74 2.42 0.00	60.26 2.37 0.00	60.34 2.71 0.00	66.45 2.80 0.00	61.21 2.47 0.00	53.07 2.24 0.00	48.76 2.10 0.00	47.46 2.09 0.00	56.01 2.36 0.00	44.94 1.98 0.00	40.99 1.61 0.00	37.47 1.37 0.00
NM_CENTRAL___DRP 24181	32.67 0.13 0.00	31.80 0.13 0.00	32.03 0.13 0.00	31.29 0.12 0.00	32.09 0.13 0.00	33.43 0.23 0.00	37.49 0.37 0.00	41.33 0.16 0.00	44.15 0.26 0.00	45.32 0.23 0.00	50.54 0.25 0.00	52.88 0.32 0.00	56.66 0.34 0.00	58.23 0.35 0.00	57.92 0.29 0.00	63.97 0.32 0.00	59.04 0.29 0.00	51.04 0.20 0.00	46.80 0.14 0.00	45.60 0.23 0.00	53.87 0.21 0.00	43.23 0.26 0.00	39.77 0.39 0.00	36.42 0.32 0.00
NM_FRONTIER___DRP 24179	31.40 -1.14 0.00	30.94 -0.73 0.00	31.23 -0.67 0.00	30.63 -0.53 0.00	31.23 -0.74 0.00	32.33 -0.86 0.00	35.15 -1.97 0.00	38.62 -2.55 0.00	41.30 -2.59 0.00	42.30 -2.80 0.00	46.97 -3.32 0.00	49.20 -3.36 0.00	52.66 -3.66 0.00	54.07 -3.82 0.00	53.60 -4.03 0.00	59.26 -4.39 0.00	54.46 -4.29 0.00	46.26 -4.58 0.00	42.37 -4.29 0.00	41.29 -4.08 0.00	48.99 -4.67 0.00	40.65 -2.32 0.00	38.16 -1.22 0.00	34.87 -1.23 0.00
NM_ST_REGIS___HYD 24053	30.49 -2.05 0.00	30.18 -1.49 0.00	30.46 -1.44 0.00	29.88 -1.28 0.00	30.69 -1.28 0.00	31.80 -1.39 0.00	35.15 -1.97 0.00	39.36 -1.81 0.00	41.70 -2.19 0.00	42.52 -2.57 0.00	47.67 -2.62 0.00	49.77 -2.79 0.01	53.67 -2.65 0.00	55.17 -2.72 0.00	54.18 -3.46 0.00	60.02 -3.63 0.00	54.81 -3.94 0.00	47.53 -3.30 0.00	43.91 -2.75 0.00	42.24 -3.13 0.01	50.54 -3.11 0.00	40.43 -2.54 0.00	36.89 -2.48 0.01	34.04 -2.06 0.00
NORTHPORT___1 23551	34.91 2.38 0.00	33.07 1.39 0.00	33.08 1.18 0.00	32.19 1.03 0.00	33.11 1.15 0.00	34.82 1.63 0.00	40.31 3.19 0.00	45.56 4.16 -0.23	47.88 3.99 0.01	49.33 4.24 0.00	54.91 4.63 0.00	60.47 4.89 -3.02	61.61 5.29 0.00	63.50 5.61 0.00	63.58 5.94 -0.01	81.32 7.51 -10.16	79.33 7.05 -13.54	70.14 6.35 -12.95	60.22 5.18 -8.38	59.07 4.90 -8.79	61.75 6.44 -1.65	57.94 4.47 -10.51	46.93 3.74 -3.81	43.00 3.21 -3.69
NORTHPORT___2 23552	34.91 2.38 0.00	33.07 1.39 0.00	33.08 1.18 0.00	32.19 1.03 0.00	33.11 1.15 0.00	34.82 1.63 0.00	40.31 3.19 0.00	45.56 4.16 -0.23	47.88 3.99 0.01	49.33 4.24 0.00	54.91 4.63 0.00	60.47 4.89 -3.02	61.61 5.29 0.00	63.50 5.61 0.00	63.58 5.94 -0.01	81.32 7.51 -10.16	79.33 7.05 -13.54	70.14 6.35 -12.95	60.22 5.18 -8.38	59.07 4.90 -8.79	61.75 6.44 -1.65	57.94 4.47 -10.51	46.93 3.74 -3.81	43.00 3.21 -3.69
NORTHPORT___3 23553	34.75 2.21 0.00	32.94 1.27 0.00	32.95 1.05 0.00	32.06 0.90 0.00	32.96 0.99 0.00	34.65 1.46 0.00	40.08 2.97 0.00	45.15 3.75 -0.23	47.40 3.51 0.01	48.88 3.79 0.00	54.41 4.12 0.00	59.95 4.36 -3.02	60.99 4.67 0.00	62.86 4.98 0.00	62.95 5.30 -0.01	80.75 6.94 -10.16	78.80 6.52 -13.54	69.58 5.80 -12.95	59.71 4.67 -8.38	58.57 4.40 -8.79	61.16 5.85 -1.65	57.43 3.95 -10.51	46.50 3.31 -3.81	42.78 3.00 -3.69
NORTHPORT___4 23650	34.75 2.21 0.00	32.94 1.27 0.00	32.95 1.05 0.00	32.06 0.90 0.00	32.96 0.99 0.00	34.65 1.46 0.00	40.08 2.97 0.00	45.15 3.75 -0.23	47.40 3.51 0.01	48.88 3.79 0.00	54.41 4.12 0.00	59.95 4.36 -3.02	60.99 4.67 0.00	62.86 4.98 0.00	62.95 5.30 -0.01	80.75 6.94 -10.16	78.80 6.52 -13.54	69.58 5.80 -12.95	59.71 4.67 -8.38	58.57 4.40 -8.79	61.16 5.85 -1.65	57.43 3.95 -10.51	46.50 3.31 -3.81	42.78 3.00 -3.69
NORTHPORT___IC 23718	34.91 2.38 0.00	33.07 1.39 0.00	33.08 1.18 0.00	32.19 1.03 0.00	33.11 1.15 0.00	34.82 1.63 0.00	40.31 3.19 0.00	45.56 4.16 -0.23	47.88 3.99 0.01	49.33 4.24 0.00	54.91 4.63 0.00	60.47 4.89 -3.02	61.61 5.29 0.00	63.50 5.61 0.00	63.58 5.94 -0.01	81.32 7.51 -10.16	79.33 7.05 -13.54	70.14 6.35 -12.95	60.22 5.18 -8.38	59.07 4.90 -8.79	61.75 6.44 -1.65	57.94 4.47 -10.51	46.93 3.74 -3.81	43.00 3.21 -3.69
NPX_GEN_1385_PROXY 323591	34.43 1.89 0.00	32.59 0.92 0.00	32.60 0.70 0.00	31.72 0.56 0.00	32.64 0.67 0.00	34.32 1.13 0.00	39.75 2.64 0.00	44.94 3.54 -0.23	47.27 3.38 0.01	48.74 3.65 0.00	54.26 3.97 0.00	59.69 4.10 -3.02	60.77 4.45 0.00	62.63 4.75 0.00	62.72 5.07 -0.01	80.43 6.62 -10.16	78.45 6.17 -13.54	69.38 5.59 -12.95	59.52 4.48 -8.38	58.43 4.27 -8.79	61.00 5.69 -1.65	57.30 3.82 -10.51	46.34 3.15 -3.81	42.46 2.67 -3.69
NPX_GEN_CSC 323557	34.82 2.28 0.00	32.88 1.20 0.00	32.92 1.02 0.00	32.03 0.87 0.00	32.92 0.96 0.00	34.69 1.49 0.00	40.27 3.15 0.00	45.64 4.24 -0.23	48.10 4.21 0.00	49.60 4.51 0.00	55.27 4.98 0.00	60.84 5.26 -3.02	62.06 5.74 0.00	63.96 6.08 0.00	64.04 6.40 -0.01	82.02 8.21 -10.16	79.92 7.64 -13.54	70.65 6.86 -12.95	60.74 5.69 -8.38	59.52 5.35 -8.79	62.46 7.14 -1.67	58.33 4.86 -10.51	47.01 3.82 -3.82	42.89 3.10 -3.69
NSINS_S_GLNS_FALLS 23858	35.89 3.35 0.00	34.56 2.88 0.00	34.80 2.90 0.00	33.81 2.65 0.00	34.59 2.62 0.00	36.55 3.35 0.00	41.87 4.75 0.00	46.48 5.31 0.00	49.38 5.49 0.00	50.95 5.86 0.00	57.08 6.79 0.00	59.60 7.04 0.00	63.64 7.32 0.00	65.18 7.29 0.00	65.13 7.49 0.00	71.80 8.15 0.00	66.21 7.46 0.00	56.99 6.15 0.00	52.40 5.74 0.00	51.09 5.72 0.00	59.93 6.28 0.00	48.17 5.20 0.00	43.87 4.49 0.00	40.10 4.01 0.00
NUCOR_STEEL___DRP 24197	32.67 0.13 0.00	32.02 0.35 0.00	32.06 0.16 0.00	31.50 0.34 0.00	32.19 0.22 0.00	33.53 0.33 0.00	37.38 0.26 0.00	41.33 0.16 0.00	44.29 0.40 0.00	45.45 0.36 0.00	50.69 0.40 0.00	53.03 0.47 0.00	56.88 0.56 0.00	58.46 0.58 0.00	58.10 0.46 0.00	64.16 0.51 0.00	59.27 0.53 0.00	51.14 0.31 0.00	46.80 0.14 0.00	45.60 0.23 0.00	53.98 0.32 0.00	43.44 0.47 0.00	39.81 0.43 0.00	36.24 0.14 0.00
NYISO_LBMP_REFERENCE 24008	32.54 0.00 0.00	31.67 0.00 0.00	31.90 0.00 0.00	31.16 0.00 0.00	31.96 0.00 0.00	33.19 0.00 0.00	37.12 0.00 0.00	41.17 0.00 0.00	43.89 0.00 0.00	45.09 0.00 0.00	50.29 0.00 0.00	52.56 0.00 0.00	56.32 0.00 0.00	57.89 0.00 0.00	57.64 0.00 0.00	63.65 0.00 0.00	58.75 0.00 0.00	50.83 0.00 0.00	46.66 0.00 0.00	45.37 0.00 0.00	53.65 0.00 0.00	42.97 0.00 0.00	39.38 0.00 0.00	36.10 0.00 0.00

NYPA_BRENTWD____GT 24164	35.24 2.70 0.00	33.32 1.65 0.00	33.37 1.47 0.00	32.44 1.28 0.00	33.37 1.41 0.00	35.12 1.93 0.00	40.68 3.56 0.00	46.06 4.65 -0.23	48.49 4.61 0.00	50.05 4.96 0.00	55.42 5.13 0.00	60.95 5.36 -3.03	62.18 5.86 0.00	64.08 6.19 0.00	64.16 6.51 -0.01	81.83 8.02 -10.16	79.80 7.52 -13.54	70.50 6.71 -12.95	60.74 5.69 -8.38	59.56 5.40 -8.79	62.41 7.08 -1.68	58.67 5.20 -10.51	47.45 4.25 -3.82	43.36 3.57 -3.69
NYPA_GOWANUS____GT5 24156	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
NYPA_GOWANUS____GT6 24157	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94
NYPA_HARLEM__RVR_GT1 24160	35.02 2.47 -0.01	33.64 1.96 -0.01	33.72 1.82 -0.01	32.82 1.65 -0.01	33.70 1.73 -0.01	35.22 2.02 0.00	40.11 3.01 0.01	45.38 3.87 -0.34	48.36 4.30 -0.17	49.90 4.64 -0.16	55.67 5.28 -0.10	60.15 5.57 -2.02	62.11 5.80 0.01	63.78 5.90 0.01	63.86 6.22 0.00	70.13 6.49 0.01	66.86 6.05 -2.07	61.73 5.69 -5.20	57.47 5.23 -5.59	56.37 5.13 -5.87	60.98 6.12 -1.21	54.52 4.55 -7.00	45.81 3.70 -2.73	41.78 3.21 -2.47
NYPA_HARLEM__RVR_GT2 24161	35.02 2.47 -0.01	33.64 1.96 -0.01	33.72 1.82 -0.01	32.82 1.65 -0.01	33.70 1.73 -0.01	35.22 2.02 0.00	40.11 3.01 0.01	45.38 3.87 -0.34	48.36 4.30 -0.17	49.90 4.64 -0.16	55.67 5.28 -0.10	60.15 5.57 -2.02	62.11 5.80 0.01	63.78 5.90 0.01	63.86 6.22 0.00	70.13 6.49 0.01	66.86 6.05 -2.07	61.73 5.69 -5.20	57.47 5.23 -5.59	56.37 5.13 -5.87	60.98 6.12 -1.21	54.52 4.55 -7.00	45.81 3.70 -2.73	41.78 3.21 -2.47
NYPA_KENT____GT 24152	35.26 2.70 -0.02	33.74 2.06 -0.01	33.79 1.88 -0.01	32.88 1.71 -0.01	33.76 1.79 -0.01	35.35 2.16 0.00	40.38 3.27 0.00	58.82 4.08 -13.57	60.86 4.52 -12.45	61.48 4.92 -11.47	63.09 5.58 -7.22	62.56 5.94 -4.06	62.46 6.14 0.00	64.20 6.31 0.00	64.28 6.63 -0.02	70.65 7.00 0.00	69.70 6.70 -4.26	67.60 6.10 -10.67	63.48 5.51 -11.31	62.87 5.44 -12.05	62.69 6.49 -2.54	62.27 4.90 -14.40	59.70 3.98 -16.34	44.60 3.43 -5.07
NYPA_POUCH1____GT 24155	35.33 2.77 -0.02	33.74 2.06 -0.01	33.82 1.91 -0.01	32.91 1.75 -0.01	33.83 1.85 -0.01	35.39 2.19 0.00	40.38 3.27 0.00	59.05 3.95 -13.93	61.12 4.43 -12.80	61.70 4.82 -11.79	63.24 5.53 -7.42	62.53 5.94 -4.03	62.35 6.03 0.00	64.14 6.25 0.00	64.22 6.57 -0.02	70.53 6.87 0.00	69.71 6.81 -4.15	67.47 6.20 -10.43	63.40 5.51 -11.24	62.66 5.54 -11.75	62.93 6.55 -2.73	61.99 4.98 -14.04	59.84 3.90 -16.57	44.57 3.54 -4.94
NYPA_VERNON____GT2 24162	35.13 2.57 -0.03	33.68 2.00 -0.01	33.73 1.82 -0.01	32.82 1.65 -0.01	33.70 1.73 -0.01	35.32 2.12 0.00	40.34 3.23 0.00	58.82 4.08 -13.57	60.82 4.48 -12.45	61.39 4.82 -11.47	62.99 5.48 -7.22	62.43 5.78 -4.08	62.40 6.08 0.00	64.08 6.19 0.00	64.16 6.51 -0.02	70.59 6.94 0.00	69.10 6.52 -3.83	66.57 5.95 -9.79	63.46 5.41 -11.39	61.51 5.31 -10.82	62.28 6.28 -2.35	60.63 4.73 -12.94	59.62 3.90 -16.34	43.96 3.32 -4.54
NYPA_VERNON____GT3 24163	35.13 2.57 -0.03	33.68 2.00 -0.01	33.73 1.82 -0.01	32.82 1.65 -0.01	33.70 1.73 -0.01	35.32 2.12 0.00	40.34 3.23 0.00	58.82 4.08 -13.57	60.82 4.48 -12.45	61.39 4.82 -11.47	62.99 5.48 -7.22	62.43 5.78 -4.08	62.40 6.08 0.00	64.08 6.19 0.00	64.16 6.51 -0.02	70.59 6.94 0.00	69.10 6.52 -3.83	66.57 5.95 -9.79	63.46 5.41 -11.39	61.51 5.31 -10.82	62.28 6.28 -2.35	60.63 4.73 -12.94	59.62 3.90 -16.34	43.96 3.32 -4.54
NYPA____ASTORIA_CC1 323568	35.13 2.57 -0.02	33.64 1.96 -0.01	33.72 1.82 -0.01	32.79 1.62 -0.01	33.70 1.73 -0.01	35.29 2.09 0.00	40.31 3.19 0.00	58.77 4.03 -13.57	60.78 4.43 -12.45	61.34 4.78 -11.47	62.94 5.43 -7.22	62.32 5.73 -4.03	62.35 6.03 0.00	64.02 6.14 0.00	64.11 6.46 -0.02	70.46 6.81 0.00	69.03 6.40 -3.89	66.61 5.90 -9.88	63.26 5.37 -11.24	61.62 5.26 -10.98	62.12 6.22 -2.25	60.78 4.68 -13.13	59.58 3.86 -16.34	43.99 3.28 -4.61
NYPA____ASTORIA_CC2 323569	35.13 2.57 -0.02	33.64 1.96 -0.01	33.72 1.82 -0.01	32.79 1.62 -0.01	33.70 1.73 -0.01	35.29 2.09 0.00	40.31 3.19 0.00	58.77 4.03 -13.57	60.78 4.43 -12.45	61.34 4.78 -11.47	62.94 5.43 -7.22	62.32 5.73 -4.03	62.35 6.03 0.00	64.02 6.14 0.00	64.11 6.46 -0.02	70.46 6.81 0.00	69.03 6.40 -3.89	66.61 5.90 -9.88	63.26 5.37 -11.24	61.62 5.26 -10.98	62.12 6.22 -2.25	60.78 4.68 -13.13	59.58 3.86 -16.34	43.99 3.28 -4.61
NYPA__HOLTSVILL 23794	34.98 2.44 0.00	33.07 1.39 0.00	33.11 1.21 0.00	32.19 1.03 0.00	33.11 1.15 0.00	34.85 1.66 0.00	40.38 3.27 0.00	45.73 4.32 -0.23	48.14 4.26 0.00	49.64 4.55 0.00	55.27 4.98 0.00	60.84 5.26 -3.02	62.01 5.69 0.00	63.96 6.08 0.00	64.04 6.40 -0.01	81.90 8.08 -10.16	79.86 7.58 -13.54	70.55 6.76 -12.95	60.64 5.60 -8.38	59.43 5.26 -8.79	62.29 6.98 -1.66	58.29 4.81 -10.51	47.09 3.90 -3.82	43.03 3.25 -3.69
NYPA____HELLGATE_GT1 24158	35.02 2.47 -0.01	33.64 1.96 -0.01	33.72 1.82 -0.01	32.82 1.65 -0.01	33.70 1.73 -0.01	35.22 2.02 0.00	40.11 3.01 0.01	45.38 3.87 -0.34	48.36 4.30 -0.17	49.90 4.64 -0.16	55.67 5.28 -0.10	60.15 5.57 -2.02	62.11 5.80 0.01	63.78 5.90 0.01	63.86 6.22 0.00	70.13 6.49 0.01	66.86 6.05 -2.07	61.73 5.69 -5.20	57.47 5.23 -5.59	56.37 5.13 -5.87	60.98 6.12 -1.21	54.52 4.55 -7.00	45.81 3.70 -2.73	41.78 3.21 -2.47
NYPA____HELLGATE_GT2 24159	35.02 2.47 -0.01	33.64 1.96 -0.01	33.72 1.82 -0.01	32.82 1.65 -0.01	33.70 1.73 -0.01	35.22 2.02 0.00	40.11 3.01 0.01	45.38 3.87 -0.34	48.36 4.30 -0.17	49.90 4.64 -0.16	55.67 5.28 -0.10	60.15 5.57 -2.02	62.11 5.80 0.01	63.78 5.90 0.01	63.86 6.22 0.00	70.13 6.49 0.01	66.86 6.05 -2.07	61.73 5.69 -5.20	57.47 5.23 -5.59	56.37 5.13 -5.87	60.98 6.12 -1.21	54.52 4.55 -7.00	45.81 3.70 -2.73	41.78 3.21 -2.47
NYS_BARGE__HYD 23848	31.66 -0.88 0.00	31.13 -0.54 0.00	31.48 -0.41 0.00	30.85 -0.31 0.00	31.49 -0.48 0.00	32.60 -0.60 0.00	35.56 -1.56 0.00	39.23 -1.93 0.00	42.00 -1.89 0.00	42.97 -2.12 0.00	47.78 -2.51 0.00	50.04 -2.52 0.00	53.56 -2.76 0.00	54.99 -2.89 0.00	54.52 -3.11 0.00	60.09 -3.56 0.00	55.22 -3.52 0.00	46.92 -3.91 0.00	42.97 -3.69 0.00	41.88 -3.49 0.00	49.74 -3.92 0.00	41.21 -1.76 0.00	38.51 -0.87 0.00	35.20 -0.90 0.00
O.H._GEN_BRUCE 24063	31.24 -1.30 0.00	30.79 -0.89 0.00	31.07 -0.83 0.00	30.44 -0.72 0.00	31.04 -0.93 0.00	32.13 -1.06 0.00	35.00 -2.12 0.00	38.45 -2.72 0.00	41.17 -2.72 0.00	42.12 -2.98 0.00	46.82 -3.47 0.00	49.04 -3.52 0.00	52.49 -3.83 0.00	53.89 -3.99 0.00	53.43 -4.21 0.00	59.00 -4.65 0.00	54.28 -4.46 0.00	46.11 -4.73 0.00	42.23 -4.43 0.00	41.15 -4.22 0.00	48.88 -4.78 0.00	40.48 -2.49 0.00	38.00 -1.38 0.00	34.69 -1.41 0.00

OAK ORCHARD___HYD 24046	31.89 -0.65 0.00	31.10 -0.57 0.00	31.45 -0.45 0.00	30.88 -0.28 0.00	31.52 -0.45 0.00	32.66 -0.53 0.00	36.19 -0.93 0.00	40.18 -0.99 0.00	43.06 -0.83 0.00	44.15 -0.95 0.00	49.18 -1.11 0.00	51.51 -1.05 0.00	55.25 -1.07 0.00	56.84 -1.04 0.00	56.37 -1.27 0.00	62.31 -1.34 0.00	57.34 -1.41 0.00	49.16 -1.68 0.00	44.98 -1.68 0.00	43.79 -1.59 0.00	51.94 -1.72 0.00	42.19 -0.77 0.00	38.98 -0.39 0.00	35.52 -0.58 0.00
OCC_CHEM___DRP 24175	31.43 -1.11 0.00	30.98 -0.70 0.00	31.26 -0.64 0.00	30.66 -0.50 0.00	31.26 -0.70 0.00	32.36 -0.83 0.00	35.22 -1.89 0.00	38.66 -2.51 0.00	41.39 -2.50 0.00	42.34 -2.75 0.00	47.07 -3.22 0.00	49.25 -3.31 0.00	52.71 -3.60 0.00	54.12 -3.76 0.00	53.72 -3.92 0.00	59.32 -4.33 0.00	54.57 -4.17 0.00	46.31 -4.52 0.00	42.41 -4.25 0.00	41.34 -4.04 0.00	49.09 -4.56 0.00	40.69 -2.28 0.00	38.20 -1.18 0.00	34.91 -1.19 0.00
OLIN_CORP_DRP 24177	31.47 -1.07 0.00	30.98 -0.70 0.00	31.26 -0.64 0.00	30.66 -0.50 0.00	31.26 -0.70 0.00	32.40 -0.80 0.00	35.26 -1.86 0.00	38.74 -2.43 0.00	41.48 -2.41 0.00	42.48 -2.62 0.00	47.17 -3.12 0.00	49.41 -3.15 0.00	52.88 -3.44 0.00	54.30 -3.59 0.00	53.83 -3.80 0.00	59.45 -4.20 0.00	54.69 -4.05 0.00	46.46 -4.37 0.00	42.51 -4.15 0.00	41.43 -3.95 0.00	49.20 -4.45 0.00	40.82 -2.15 0.00	38.24 -1.14 0.00	34.94 -1.16 0.00
ONONDAGA_REF_OCCRA 23987	32.73 0.20 0.00	31.89 0.22 0.00	32.09 0.19 0.00	31.38 0.22 0.00	32.16 0.19 0.00	33.56 0.37 0.00	37.67 0.56 0.00	41.54 0.37 0.00	44.42 0.53 0.00	45.59 0.50 0.00	50.79 0.50 0.00	53.14 0.58 0.00	56.94 0.62 0.00	58.52 0.64 0.00	58.21 0.58 0.00	64.29 0.64 0.00	59.33 0.59 0.00	51.34 0.51 0.00	47.08 0.42 0.00	45.92 0.54 0.00	54.19 0.54 0.00	43.48 0.52 0.00	39.93 0.55 0.00	36.53 0.43 0.00
ONONDAGA___COGEN 23986	32.70 0.16 0.00	31.86 0.19 0.00	32.09 0.19 0.00	31.38 0.22 0.00	32.16 0.19 0.00	33.53 0.33 0.00	37.56 0.45 0.00	41.42 0.25 0.00	44.24 0.35 0.00	45.41 0.32 0.00	50.59 0.30 0.00	52.93 0.37 0.00	56.71 0.39 0.00	58.29 0.41 0.00	57.98 0.35 0.00	64.03 0.38 0.00	59.10 0.35 0.00	51.14 0.31 0.00	46.89 0.23 0.00	45.69 0.32 0.00	53.98 0.32 0.00	43.31 0.34 0.00	39.85 0.47 0.00	36.46 0.36 0.00
ONTARIO___LFGE 23819	32.64 0.10 0.00	31.89 0.22 0.00	32.09 0.19 0.00	31.47 0.31 0.00	32.19 0.22 0.00	33.53 0.33 0.00	37.23 0.11 0.00	41.29 0.12 0.00	44.29 0.40 0.00	45.41 0.32 0.00	50.49 0.20 0.00	52.88 0.32 0.00	56.71 0.39 0.00	58.29 0.41 0.00	57.81 0.17 0.00	63.90 0.25 0.00	58.92 0.18 0.00	50.73 -0.10 0.00	46.47 -0.19 0.00	45.33 -0.05 0.00	53.65 0.00 0.00	43.27 0.30 0.00	39.77 0.39 0.00	36.17 0.07 0.00
OSWEGATCHIE___HYD 24044	31.60 -0.94 0.00	31.13 -0.54 0.00	31.36 -0.54 0.00	30.76 -0.41 0.00	31.55 -0.42 0.00	32.86 -0.33 0.00	36.67 -0.45 0.00	40.84 -0.33 0.00	43.41 -0.48 0.00	44.01 -1.08 0.00	49.64 -0.65 0.00	51.93 -0.63 0.00	55.76 -0.56 0.00	57.36 -0.52 0.00	56.43 -1.21 0.00	62.44 -1.21 0.00	57.16 -1.59 0.00	49.72 -1.12 0.00	45.82 -0.84 0.00	44.47 -0.91 0.00	52.74 -0.91 0.00	42.28 -0.69 0.00	38.63 -0.75 0.00	35.41 -0.69 0.00
OSWEGO___5 23606	32.28 -0.26 0.00	31.45 -0.22 0.00	31.68 -0.22 0.00	30.94 -0.22 0.00	31.74 -0.22 0.00	33.00 -0.20 0.00	36.93 -0.19 0.00	40.68 -0.49 0.00	43.41 -0.48 0.00	44.55 -0.54 0.00	49.64 -0.65 0.00	51.93 -0.63 0.00	55.64 -0.68 0.00	57.19 -0.69 0.00	56.89 -0.75 0.00	62.82 -0.83 0.00	57.98 -0.76 0.00	50.12 -0.71 0.00	46.01 -0.65 0.00	44.78 -0.59 0.00	52.96 -0.70 0.00	42.49 -0.47 0.00	39.14 -0.24 0.00	35.92 -0.18 0.00
OSWEGO___6 23613	32.28 -0.26 0.00	31.45 -0.22 0.00	31.68 -0.22 0.00	30.94 -0.22 0.00	31.74 -0.22 0.00	33.00 -0.20 0.00	36.93 -0.19 0.00	40.68 -0.49 0.00	43.41 -0.48 0.00	44.55 -0.54 0.00	49.64 -0.65 0.00	51.93 -0.63 0.00	55.64 -0.68 0.00	57.19 -0.69 0.00	56.89 -0.75 0.00	62.82 -0.83 0.00	57.98 -0.76 0.00	50.12 -0.71 0.00	46.01 -0.65 0.00	44.78 -0.59 0.00	52.96 -0.70 0.00	42.49 -0.47 0.00	39.14 -0.24 0.00	35.92 -0.18 0.00
OUTOKUMPU-AB___DRP 24206	31.95 -0.59 0.00	31.45 -0.22 0.00	31.77 -0.13 0.00	31.16 0.00 0.00	31.80 -0.16 0.00	32.93 -0.27 0.00	35.97 -1.15 0.00	39.52 -1.65 0.00	42.35 -1.54 0.00	43.33 -1.76 0.00	48.13 -2.16 0.00	50.46 -2.10 0.00	53.95 -2.37 0.00	55.40 -2.49 0.00	54.93 -2.71 0.00	60.59 -3.06 0.00	55.75 -3.00 0.00	47.43 -3.41 0.00	43.44 -3.22 0.00	42.33 -3.04 0.00	50.27 -3.38 0.00	41.64 -1.33 0.00	38.79 -0.59 0.00	35.52 -0.58 0.00
OXBOW___ 24026	31.53 -1.01 0.00	31.07 -0.60 0.00	31.36 -0.54 0.00	30.76 -0.41 0.00	31.36 -0.61 0.00	32.46 -0.73 0.00	35.33 -1.78 0.00	38.82 -2.35 0.00	41.56 -2.33 0.00	42.52 -2.57 0.00	47.27 -3.02 0.00	49.46 -3.10 0.00	52.94 -3.38 0.00	54.41 -3.47 0.00	53.95 -3.69 0.00	59.58 -4.07 0.00	54.81 -3.94 0.00	46.51 -4.32 0.00	42.60 -4.06 0.00	41.52 -3.86 0.00	49.31 -4.35 0.00	40.86 -2.11 0.00	38.32 -1.06 0.00	35.05 -1.05 0.00
OXY_CHEM_DSASP 323612	31.43 -1.11 0.00	30.98 -0.70 0.00	31.26 -0.64 0.00	30.66 -0.50 0.00	31.26 -0.70 0.00	32.36 -0.83 0.00	35.22 -1.89 0.00	38.66 -2.51 0.00	41.39 -2.50 0.00	42.34 -2.75 0.00	47.07 -3.22 0.00	49.25 -3.31 0.00	52.71 -3.60 0.00	54.12 -3.76 0.00	53.72 -3.92 0.00	59.32 -4.33 0.00	54.57 -4.17 0.00	46.31 -4.52 0.00	42.41 -4.25 0.00	41.34 -4.04 0.00	49.09 -4.56 0.00	40.69 -2.28 0.00	38.20 -1.18 0.00	34.91 -1.19 0.00
PEEKSKILL___ 23653	34.52 1.98 0.00	33.13 1.46 0.00	33.21 1.31 0.00	32.35 1.18 0.00	33.21 1.25 0.00	34.82 1.63 0.00	39.75 2.64 0.00	44.52 3.46 0.10	47.52 3.82 0.19	49.02 4.10 0.17	54.81 4.63 0.11	56.13 4.89 1.32	61.50 5.18 0.00	63.10 5.21 0.00	63.22 5.59 0.01	69.76 6.11 0.00	63.12 5.76 1.38	52.50 5.13 3.46	47.56 4.62 3.72	46.01 4.54 3.90	58.33 5.47 0.80	42.30 4.00 4.66	40.90 3.23 1.71	37.10 2.64 1.64
PGE MADISON___WINDPWR 24146	35.34 2.80 0.00	34.84 3.17 0.00	34.99 3.09 0.00	34.31 3.15 0.00	35.19 3.23 0.00	37.38 4.18 0.00	43.02 5.90 0.00	47.96 6.79 0.00	51.00 7.11 0.00	52.26 7.17 0.00	57.78 7.49 0.00	60.81 8.25 0.00	64.99 8.67 0.00	67.26 9.38 0.00	66.05 8.41 0.00	73.26 9.61 0.00	67.32 8.58 0.00	58.77 7.93 0.00	53.98 7.33 0.00	52.95 7.58 0.00	62.24 8.58 0.00	49.37 6.40 0.00	44.58 5.20 0.00	40.25 4.15 0.00
PIERCEFIELD___HYD 23852	30.59 -1.95 0.00	30.25 -1.43 0.00	30.49 -1.40 0.00	29.91 -1.25 0.00	30.72 -1.25 0.00	31.83 -1.36 0.00	35.07 -2.04 0.00	39.23 -1.93 0.00	41.61 -2.28 0.00	42.39 -2.71 0.00	47.62 -2.67 0.00	49.78 -2.79 0.00	53.62 -2.70 0.00	54.99 -2.89 0.00	54.00 -3.63 0.00	59.83 -3.82 0.00	54.57 -4.17 0.00	47.38 -3.46 0.00	43.77 -2.89 0.00	42.15 -3.22 0.00	50.49 -3.17 0.00	40.35 -2.62 0.00	36.90 -2.48 0.00	34.00 -2.09 0.00
PINELAWN_CC_1 323563	35.14 2.60 0.00	33.29 1.62 0.00	33.30 1.40 0.00	32.41 1.25 0.00	33.34 1.37 0.00	35.05 1.86 0.00	40.57 3.45 0.00	45.48 4.08 -0.23	47.88 3.99 0.00	49.33 4.24 0.00	54.96 4.68 0.00	60.37 4.78 -3.03	61.50 5.18 0.00	63.33 5.44 0.00	63.47 5.82 -0.01	81.32 7.51 -10.16	79.27 6.99 -13.54	69.99 6.20 -12.96	60.09 5.04 -8.39	58.93 4.76 -8.79	61.68 6.28 -1.74	57.81 4.34 -10.51	46.92 3.70 -3.84	43.25 3.47 -3.69

PJM_GEN_KEYSTONE 24065	32.18 -0.36 0.00	31.39 -0.29 0.00	32.79 0.89 0.00	31.97 0.81 0.00	32.80 0.83 0.00	34.29 1.10 0.00	38.75 1.63 0.00	39.30 -3.33 -1.47	43.11 -2.15 -1.37	43.83 -2.53 -1.27	53.80 2.72 -0.80	55.54 2.89 -0.09	56.26 -0.06 0.00	60.78 2.89 0.00	53.08 -4.55 0.00	58.94 -4.71 0.00	55.19 -3.64 -0.09	53.95 2.90 -0.22	49.46 2.57 -0.23	48.16 2.54 -0.25	56.76 3.06 -0.05	45.80 2.54 -0.29	42.77 2.01 -1.38	37.83 1.62 -0.10
PJM_GEN_NEPTUNE_PROXY 323594	34.75 2.21 0.00	32.97 1.30 0.00	33.01 1.12 0.00	32.13 0.97 0.00	33.02 1.05 0.00	34.72 1.53 0.00	40.08 2.97 0.00	45.27 3.87 -0.23	47.79 3.91 0.01	49.24 4.15 0.00	54.91 4.63 0.00	60.42 4.84 -3.02	61.56 5.24 0.00	63.38 5.50 0.00	63.47 5.82 -0.01	81.39 7.57 -10.16	79.33 7.05 -13.54	70.04 6.25 -12.95	60.08 5.04 -8.38	58.97 4.81 -8.79	61.49 6.22 -1.61	57.81 4.34 -10.51	46.73 3.54 -3.80	42.78 3.00 -3.69
PJM_GEN_VFT_PROXY 323633	34.93 2.38 -0.02	33.48 1.81 0.00	33.49 1.59 0.00	32.59 1.43 0.00	33.47 1.50 0.00	35.15 1.96 0.00	40.23 3.12 0.00	57.42 4.08 -12.17	59.45 4.43 -11.12	60.12 4.78 -10.24	62.12 5.38 -6.45	62.12 5.52 -4.04	62.12 5.80 0.00	63.67 5.79 0.00	63.76 6.11 -0.02	70.33 6.68 0.00	69.01 6.11 -4.16	66.77 5.49 -10.44	62.91 5.04 -11.22	62.12 4.99 -11.75	62.12 6.06 -2.40	61.57 4.55 -14.05	58.65 3.82 -15.45	44.10 3.07 -4.93
PLEASANTVLY__LBMP 24000	34.43 1.89 0.00	33.07 1.39 0.00	33.17 1.28 0.00	32.31 1.15 0.00	33.18 1.21 0.00	34.75 1.56 0.00	39.60 2.49 0.00	44.42 3.25 0.00	47.45 3.56 0.00	48.93 3.83 0.00	54.67 4.38 0.00	57.13 4.57 0.00	61.16 4.84 0.00	62.75 4.86 0.00	62.82 5.19 0.00	69.38 5.73 0.00	64.03 5.29 0.00	55.56 4.73 0.00	50.95 4.29 0.00	49.59 4.22 0.00	58.70 5.04 0.00	46.71 3.74 0.00	42.45 3.07 0.00	38.62 2.53 0.00
POLETTI____ 23519	35.03 2.47 -0.02	33.54 1.87 0.00	33.59 1.69 0.00	32.66 1.50 0.00	33.56 1.60 0.00	35.22 2.02 0.00	40.27 3.15 0.00	57.37 4.03 -12.17	59.44 4.43 -11.12	60.11 4.78 -10.24	62.17 5.43 -6.45	62.28 5.68 -4.04	62.35 6.03 0.00	63.96 6.08 0.00	64.05 6.40 -0.02	70.65 7.00 0.00	69.43 6.52 -4.16	67.07 5.80 -10.44	63.15 5.27 -11.22	62.30 5.17 -11.76	62.23 6.17 -2.40	61.62 4.60 -14.05	58.64 3.82 -15.45	44.21 3.18 -4.93
PORT_JEFF_3 23555	35.40 2.86 0.00	33.51 1.84 0.00	33.52 1.63 0.00	32.63 1.46 0.00	33.56 1.60 0.00	35.32 2.12 0.00	40.98 3.86 0.00	46.43 5.02 -0.23	48.93 5.05 0.00	50.46 5.37 0.00	56.17 5.88 0.00	61.79 6.20 -3.02	63.08 6.76 0.00	65.01 7.12 0.00	65.08 7.43 -0.01	83.17 9.36 -10.16	80.98 8.69 -13.54	71.57 7.78 -12.95	61.53 6.49 -8.38	60.34 6.17 -8.79	63.37 8.05 -1.67	59.10 5.63 -10.51	47.76 4.57 -3.82	43.58 3.79 -3.69
PORT_JEFF_4 23616	35.40 2.86 0.00	33.51 1.84 0.00	33.52 1.63 0.00	32.63 1.46 0.00	33.56 1.60 0.00	35.32 2.12 0.00	40.98 3.86 0.00	46.43 5.02 -0.23	48.93 5.05 0.00	50.46 5.37 0.00	56.17 5.88 0.00	61.79 6.20 -3.02	63.08 6.76 0.00	65.01 7.12 0.00	65.08 7.43 -0.01	83.17 9.36 -10.16	80.98 8.69 -13.54	71.57 7.78 -12.95	61.53 6.49 -8.38	60.34 6.17 -8.79	63.37 8.05 -1.67	59.10 5.63 -10.51	47.76 4.57 -3.82	43.58 3.79 -3.69
PORT_JEFF_IC 23713	35.50 2.96 0.00	33.57 1.90 0.00	33.62 1.72 0.00	32.72 1.56 0.00	33.63 1.66 0.00	35.42 2.22 0.00	41.05 3.93 0.00	46.55 5.15 -0.23	49.02 5.14 0.00	50.59 5.50 0.00	56.32 6.03 0.00	61.95 6.36 -3.02	63.25 6.93 0.00	65.18 7.29 0.00	65.26 7.61 -0.01	83.36 9.55 -10.16	81.15 8.87 -13.54	71.72 7.93 -12.95	61.72 6.67 -8.38	60.47 6.31 -8.79	63.59 8.26 -1.67	59.23 5.76 -10.51	47.88 4.69 -3.82	43.65 3.86 -3.69
PPL PILGRIM_ST_GT1 24216	35.24 2.70 0.00	33.32 1.65 0.00	33.37 1.47 0.00	32.44 1.28 0.00	33.37 1.41 0.00	35.12 1.93 0.00	40.68 3.56 0.00	46.06 4.65 -0.23	48.49 4.61 0.00	50.05 4.96 0.00	55.42 5.13 0.00	60.95 5.36 -3.03	62.18 5.86 0.00	64.08 6.19 0.00	64.16 6.51 -0.01	81.83 8.02 -10.16	79.80 7.52 -13.54	70.50 6.71 -12.95	60.74 5.69 -8.38	59.56 5.40 -8.79	62.41 7.08 -1.68	58.67 5.20 -10.51	47.45 4.25 -3.82	43.36 3.57 -3.69
PPL PILGRIM_ST_GT2 24217	35.24 2.70 0.00	33.32 1.65 0.00	33.37 1.47 0.00	32.44 1.28 0.00	33.37 1.41 0.00	35.12 1.93 0.00	40.68 3.56 0.00	46.06 4.65 -0.23	48.49 4.61 0.00	50.05 4.96 0.00	55.42 5.13 0.00	60.95 5.36 -3.03	62.18 5.86 0.00	64.08 6.19 0.00	64.16 6.51 -0.01	81.83 8.02 -10.16	79.80 7.52 -13.54	70.50 6.71 -12.95	60.74 5.69 -8.38	59.56 5.40 -8.79	62.41 7.08 -1.68	58.67 5.20 -10.51	47.45 4.25 -3.82	43.36 3.57 -3.69
PPL_SHRM_GT3 24213	34.78 2.25 0.00	32.84 1.17 0.00	32.89 0.99 0.00	32.00 0.84 0.00	32.92 0.96 0.00	34.65 1.46 0.00	40.23 3.12 0.00	45.64 4.24 -0.23	48.06 4.17 0.00	49.60 4.51 0.00	55.21 4.93 0.00	60.79 5.20 -3.02	62.06 5.74 0.00	63.96 6.08 0.00	64.04 6.40 -0.01	82.02 8.21 -10.16	79.92 7.64 -13.54	70.65 6.86 -12.95	60.74 5.69 -8.38	59.52 5.35 -8.79	62.46 7.14 -1.67	58.33 4.86 -10.51	47.02 3.82 -3.82	42.85 3.07 -3.69
PPL_SHRM_GT4 24214	34.78 2.25 0.00	32.84 1.17 0.00	32.89 0.99 0.00	32.00 0.84 0.00	32.92 0.96 0.00	34.65 1.46 0.00	40.23 3.12 0.00	45.64 4.24 -0.23	48.06 4.17 0.00	49.60 4.51 0.00	55.21 4.93 0.00	60.79 5.20 -3.02	62.06 5.74 0.00	63.96 6.08 0.00	64.04 6.40 -0.01	82.02 8.21 -10.16	79.92 7.64 -13.54	70.65 6.86 -12.95	60.74 5.69 -8.38	59.52 5.35 -8.79	62.46 7.14 -1.67	58.33 4.86 -10.51	47.02 3.82 -3.82	42.85 3.07 -3.69
PROJECT__ORANGE 1 24174	32.67 0.13 0.00	31.83 0.16 0.00	32.03 0.13 0.00	31.32 0.16 0.00	32.09 0.13 0.00	33.43 0.23 0.00	37.49 0.37 0.00	41.33 0.16 0.00	44.20 0.31 0.00	45.36 0.27 0.00	50.54 0.25 0.00	52.88 0.32 0.00	56.66 0.34 0.00	58.23 0.35 0.00	57.92 0.29 0.00	64.03 0.38 0.00	59.10 0.35 0.00	51.09 0.25 0.00	46.80 0.14 0.00	45.65 0.27 0.00	53.92 0.27 0.00	43.27 0.30 0.00	39.81 0.43 0.00	36.42 0.32 0.00
PROJECT__ORANGE 2 24166	32.67 0.13 0.00	31.83 0.16 0.00	32.03 0.13 0.00	31.32 0.16 0.00	32.09 0.13 0.00	33.43 0.23 0.00	37.49 0.37 0.00	41.33 0.16 0.00	44.20 0.31 0.00	45.36 0.27 0.00	50.54 0.25 0.00	52.88 0.32 0.00	56.66 0.34 0.00	58.23 0.35 0.00	57.92 0.29 0.00	64.03 0.38 0.00	59.10 0.35 0.00	51.09 0.25 0.00	46.80 0.14 0.00	45.65 0.27 0.00	53.92 0.27 0.00	43.27 0.30 0.00	39.81 0.43 0.00	36.42 0.32 0.00
PYRITES__HYD 24023	30.55 -1.98 0.00	30.18 -1.49 0.00	30.46 -1.44 0.00	29.88 -1.28 0.00	30.69 -1.28 0.00	31.87 -1.33 0.00	35.19 -1.93 0.00	39.44 -1.73 0.00	41.78 -2.11 0.00	42.66 -2.43 0.00	47.78 -2.51 0.00	49.93 -2.63 0.00	53.78 -2.53 0.00	55.28 -2.60 0.00	54.29 -3.34 0.00	60.15 -3.50 0.00	54.87 -3.88 0.00	47.63 -3.20 0.00	43.95 -2.71 0.00	42.38 -2.99 0.00	50.70 -2.95 0.00	40.48 -2.49 0.00	36.94 -2.44 0.00	34.00 -2.09 0.00
RAMAPO__LBMP 323565	34.56 2.02 0.00	33.23 1.55 0.00	33.30 1.40 0.00	32.44 1.28 0.00	33.31 1.34 0.00	34.89 1.69 0.00	39.79 2.67 0.00	44.48 3.50 0.19	47.64 3.86 0.12	49.22 4.24 0.11	54.95 4.73 0.07	56.70 4.94 0.81	61.61 5.29 0.00	63.15 5.27 0.00	63.28 5.65 0.00	69.89 6.24 0.00	63.71 5.82 0.85	53.95 5.24 2.12	49.04 4.67 2.28	47.57 4.58 2.39	58.69 5.53 0.49	44.19 4.08 2.86	41.45 3.23 1.16	37.69 2.60 1.00

RANKINE____ 23646	31.76 -0.78 0.00	31.26 -0.41 0.00	31.55 -0.35 0.00	30.91 -0.25 0.00	31.58 -0.38 0.00	32.73 -0.46 0.00	35.82 -1.30 0.00	39.40 -1.77 0.00	42.18 -1.71 0.00	43.20 -1.89 0.00	47.93 -2.36 0.00	50.20 -2.37 0.00	53.73 -2.59 0.00	55.17 -2.72 0.00	54.75 -2.88 0.00	60.40 -3.25 0.00	55.57 -3.17 0.00	47.28 -3.56 0.00	43.30 -3.36 0.00	42.24 -3.13 0.00	50.17 -3.49 0.00	41.42 -1.55 0.00	38.63 -0.75 0.00	35.34 -0.76 0.00
RAVENSWOOD_GT2_1 24244	35.00 2.44 -0.02	33.51 1.84 0.00	33.56 1.66 0.00	32.66 1.50 0.00	33.53 1.57 0.00	35.19 1.99 0.00	40.23 3.12 0.00	58.73 3.99 -13.57	60.69 4.35 -12.45	61.25 4.69 -11.47	62.79 5.28 -7.22	61.91 5.57 -3.78	62.23 5.91 0.00	63.85 5.96 0.00	63.93 6.28 -0.02	70.52 6.87 0.00	69.03 6.40 -3.89	66.28 5.69 -9.76	62.32 5.18 -10.48	61.44 5.08 -10.98	61.96 6.06 -2.25	60.65 4.55 -13.13	59.50 3.78 -16.34	43.85 3.14 -4.61
RAVENSWOOD_GT2_2 24245	35.00 2.44 -0.02	33.51 1.84 0.00	33.56 1.66 0.00	32.66 1.50 0.00	33.53 1.57 0.00	35.19 1.99 0.00	40.23 3.12 0.00	58.73 3.99 -13.57	60.69 4.35 -12.45	61.25 4.69 -11.47	62.79 5.28 -7.22	61.91 5.57 -3.78	62.23 5.91 0.00	63.85 5.96 0.00	63.93 6.28 -0.02	70.52 6.87 0.00	69.03 6.40 -3.89	66.28 5.69 -9.76	62.32 5.18 -10.48	61.44 5.08 -10.98	61.96 6.06 -2.25	60.65 4.55 -13.13	59.50 3.78 -16.34	43.85 3.14 -4.61
RAVENSWOOD_GT2_3 24246	35.00 2.44 -0.02	33.51 1.84 0.00	33.59 1.69 0.00	32.66 1.50 0.00	33.56 1.60 0.00	35.19 1.99 0.00	40.23 3.12 0.00	58.73 3.99 -13.57	60.73 4.39 -12.45	61.30 4.73 -11.47	62.84 5.33 -7.22	61.91 5.57 -3.78	62.23 5.91 0.00	63.85 5.96 0.00	63.99 6.34 -0.02	70.52 6.87 0.00	69.03 6.40 -3.89	66.34 5.74 -9.76	62.32 5.18 -10.48	61.44 5.08 -10.98	62.02 6.12 -2.25	60.65 4.55 -13.13	59.50 3.78 -16.34	43.85 3.14 -4.61
RAVENSWOOD_GT2_4 24247	35.00 2.44 -0.02	33.51 1.84 0.00	33.59 1.69 0.00	32.66 1.50 0.00	33.56 1.60 0.00	35.19 1.99 0.00	40.23 3.12 0.00	58.73 3.99 -13.57	60.73 4.39 -12.45	61.30 4.73 -11.47	62.84 5.33 -7.22	61.91 5.57 -3.78	62.23 5.91 0.00	63.85 5.96 0.00	63.99 6.34 -0.02	70.52 6.87 0.00	69.03 6.40 -3.89	66.34 5.74 -9.76	62.32 5.18 -10.48	61.44 5.08 -10.98	62.02 6.12 -2.25	60.65 4.55 -13.13	59.50 3.78 -16.34	43.85 3.14 -4.61
RAVENSWOOD_GT3_1 24248	35.00 2.44 -0.02	33.51 1.84 0.00	33.56 1.66 0.00	32.66 1.50 0.00	33.53 1.57 0.00	35.19 1.99 0.00	40.23 3.12 0.00	58.73 3.99 -13.57	60.69 4.35 -12.45	61.25 4.69 -11.47	62.79 5.28 -7.22	61.91 5.57 -3.78	62.23 5.91 0.00	63.85 5.96 0.00	63.93 6.28 -0.02	70.52 6.87 0.00	69.03 6.40 -3.89	66.28 5.69 -9.76	62.32 5.18 -10.48	61.44 5.08 -10.98	61.96 6.06 -2.25	60.65 4.55 -13.13	59.50 3.78 -16.34	43.85 3.14 -4.61
RAVENSWOOD_GT3_2 24249	35.00 2.44 -0.02	33.51 1.84 0.00	33.56 1.66 0.00	32.66 1.50 0.00	33.53 1.57 0.00	35.19 1.99 0.00	40.23 3.12 0.00	58.73 3.99 -13.57	60.69 4.35 -12.45	61.25 4.69 -11.47	62.79 5.28 -7.22	61.91 5.57 -3.78	62.23 5.91 0.00	63.85 5.96 0.00	63.93 6.28 -0.02	70.52 6.87 0.00	69.03 6.40 -3.89	66.28 5.69 -9.76	62.32 5.18 -10.48	61.44 5.08 -10.98	61.96 6.06 -2.25	60.65 4.55 -13.13	59.50 3.78 -16.34	43.85 3.14 -4.61
RAVENSWOOD_GT3_3 24250	35.03 2.47 -0.02	33.54 1.87 0.00	33.59 1.69 0.00	32.69 1.53 0.00	33.59 1.63 0.00	35.22 2.02 0.00	40.27 3.15 0.00	58.77 4.03 -13.57	60.78 4.43 -12.45	61.34 4.78 -11.47	62.89 5.38 -7.22	61.96 5.62 -3.78	62.29 5.97 0.00	63.91 6.02 0.00	64.05 6.40 -0.02	70.59 6.94 0.00	69.09 6.46 -3.89	66.39 5.80 -9.76	62.41 5.27 -10.48	61.53 5.17 -10.98	62.07 6.17 -2.25	60.73 4.64 -13.13	59.54 3.82 -16.34	43.88 3.18 -4.61
RAVENSWOOD_GT3_4 24251	35.03 2.47 -0.02	33.54 1.87 0.00	33.59 1.69 0.00	32.69 1.53 0.00	33.59 1.63 0.00	35.22 2.02 0.00	40.27 3.15 0.00	58.77 4.03 -13.57	60.78 4.43 -12.45	61.34 4.78 -11.47	62.89 5.38 -7.22	61.96 5.62 -3.78	62.29 5.97 0.00	63.91 6.02 0.00	64.05 6.40 -0.02	70.59 6.94 0.00	69.09 6.46 -3.89	66.39 5.80 -9.76	62.41 5.27 -10.48	61.53 5.17 -10.98	62.07 6.17 -2.25	60.73 4.64 -13.13	59.54 3.82 -16.34	43.88 3.18 -4.61
RAVENSWOOD_GT_1 23729	35.13 2.57 -0.03	33.68 2.00 -0.01	33.73 1.82 -0.01	32.82 1.65 -0.01	33.70 1.73 -0.01	35.32 2.12 0.00	40.34 3.23 0.00	58.82 4.08 -13.57	60.82 4.48 -12.45	61.39 4.82 -11.47	62.99 5.48 -7.22	62.43 5.78 -4.08	62.40 6.08 0.00	64.08 6.19 0.00	64.16 6.51 -0.02	70.59 6.94 0.00	69.10 6.52 -3.83	66.57 5.95 -9.79	63.46 5.41 -11.39	61.51 5.31 -10.82	62.28 6.28 -2.35	60.63 4.73 -12.94	59.62 3.90 -16.34	43.96 3.32 -4.54
RAVENSWOOD_GT_10 24258	35.00 2.44 -0.02	33.51 1.84 0.00	33.56 1.66 0.00	32.66 1.50 0.00	33.53 1.57 0.00	35.19 1.99 0.00	40.23 3.12 0.00	58.73 3.99 -13.57	60.69 4.35 -12.45	61.25 4.69 -11.47	62.79 5.28 -7.22	61.88 5.57 -3.75	62.23 5.91 0.00	63.85 5.96 0.00	63.93 6.28 -0.02	70.52 6.87 0.00	69.03 6.40 -3.88	66.26 5.69 -9.73	62.25 5.18 -10.41	61.42 5.08 -10.96	61.97 6.06 -2.26	60.63 4.55 -13.10	59.50 3.78 -16.34	43.84 3.14 -4.60
RAVENSWOOD_GT_11 24259	35.00 2.44 -0.02	33.51 1.84 0.00	33.56 1.66 0.00	32.66 1.50 0.00	33.53 1.57 0.00	35.19 1.99 0.00	40.23 3.12 0.00	58.73 3.99 -13.57	60.69 4.35 -12.45	61.25 4.69 -11.47	62.79 5.28 -7.22	61.88 5.57 -3.75	62.23 5.91 0.00	63.85 5.96 0.00	63.93 6.28 -0.02	70.52 6.87 0.00	69.03 6.40 -3.88	66.26 5.69 -9.73	62.25 5.18 -10.41	61.42 5.08 -10.96	61.97 6.06 -2.26	60.63 4.55 -13.10	59.50 3.78 -16.34	43.84 3.14 -4.60
RAVENSWOOD_GT_4 24252	34.96 2.41 -0.01	33.47 1.81 0.00	33.52 1.63 0.00	32.62 1.46 0.00	33.49 1.53 0.00	35.15 1.96 0.00	40.20 3.08 0.00	58.69 3.95 -13.57	60.69 4.35 -12.45	61.20 4.64 -11.47	62.74 5.23 -7.22	61.70 5.52 -3.62	62.18 5.86 0.00	63.79 5.90 0.00	63.88 6.22 -0.02	70.46 6.81 0.00	68.93 6.34 -3.84	66.07 5.64 -9.59	61.80 5.13 -10.01	61.27 5.04 -10.86	61.99 6.01 -2.32	60.46 4.51 -12.98	59.46 3.74 -16.34	43.76 3.10 -4.55
RAVENSWOOD_GT_5 24254	34.96 2.41 -0.01	33.47 1.81 0.00	33.52 1.63 0.00	32.62 1.46 0.00	33.49 1.53 0.00	35.15 1.96 0.00	40.20 3.08 0.00	58.69 3.95 -13.57	60.69 4.35 -12.45	61.20 4.64 -11.47	62.74 5.23 -7.22	61.70 5.52 -3.62	62.18 5.86 0.00	63.79 5.90 0.00	63.88 6.22 -0.02	70.46 6.81 0.00	68.93 6.34 -3.84	66.07 5.64 -9.59	61.80 5.13 -10.01	61.27 5.04 -10.86	61.99 6.01 -2.32	60.46 4.51 -12.98	59.46 3.74 -16.34	43.76 3.10 -4.55
RAVENSWOOD_GT_6 24253	34.96 2.41 -0.01	33.47 1.81 0.00	33.52 1.63 0.00	32.62 1.46 0.00	33.49 1.53 0.00	35.15 1.96 0.00	40.20 3.08 0.00	58.69 3.95 -13.57	60.69 4.35 -12.45	61.20 4.64 -11.47	62.74 5.23 -7.22	61.70 5.52 -3.62	62.18 5.86 0.00	63.79 5.90 0.00	63.88 6.22 -0.02	70.46 6.81 0.00	68.93 6.34 -3.84	66.07 5.64 -9.59	61.80 5.13 -10.01	61.27 5.04 -10.86	61.99 6.01 -2.32	60.46 4.51 -12.98	59.46 3.74 -16.34	43.76 3.10 -4.55
RAVENSWOOD_GT_7 24255	34.96 2.41 -0.01	33.47 1.81 0.00	33.52 1.63 0.00	32.62 1.46 0.00	33.49 1.53 0.00	35.15 1.96 0.00	40.20 3.08 0.00	58.69 3.95 -13.57	60.69 4.35 -12.45	61.20 4.64 -11.47	62.74 5.23 -7.22	61.70 5.52 -3.62	62.18 5.86 0.00	63.79 5.90 0.00	63.88 6.22 -0.02	70.46 6.81 0.00	68.93 6.34 -3.84	66.07 5.64 -9.59	61.80 5.13 -10.01	61.27 5.04 -10.86	61.99 6.01 -2.32	60.46 4.51 -12.98	59.46 3.74 -16.34	43.76 3.10 -4.55

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.00 2.44 -0.02	33.51 1.84 0.00	33.56 1.66 0.00	32.66 1.50 0.00	33.53 1.57 0.00	35.19 1.99 0.00	40.23 3.12 0.00	58.73 3.99 -13.57	60.69 4.35 -12.45	61.25 4.69 -11.47	62.79 5.28 -7.22	61.88 5.57 -3.75	62.23 5.91 0.00	63.85 5.96 0.00	63.93 6.28 -0.02	70.52 6.87 0.00	69.03 6.40 -3.88	66.26 5.69 -9.73	62.25 5.18 -10.41	61.42 5.08 -10.96	61.97 6.06 -2.26	60.63 4.55 -13.10	59.50 3.78 -16.34	43.84 3.14 -4.60
RAVENSWOOD_GT_9 24257	35.00 2.44 -0.02	33.51 1.84 0.00	33.56 1.66 0.00	32.66 1.50 0.00	33.53 1.57 0.00	35.19 1.99 0.00	40.23 3.12 0.00	58.73 3.99 -13.57	60.69 4.35 -12.45	61.25 4.69 -11.47	62.79 5.28 -7.22	61.88 5.57 -3.75	62.23 5.91 0.00	63.85 5.96 0.00	63.93 6.28 -0.02	70.52 6.87 0.00	69.03 6.40 -3.88	66.26 5.69 -9.73	62.25 5.18 -10.41	61.42 5.08 -10.96	61.97 6.06 -2.26	60.63 4.55 -13.10	59.50 3.78 -16.34	43.84 3.14 -4.60
RAVENSWOOD___1 23533	35.13 2.57 -0.02	33.68 2.00 -0.01	33.72 1.82 -0.01	32.82 1.65 -0.01	33.70 1.73 -0.01	35.32 2.12 0.00	40.34 3.23 0.00	58.82 4.08 -13.57	60.82 4.48 -12.45	61.39 4.82 -11.47	62.99 5.48 -7.22	62.38 5.78 -4.03	62.40 6.08 0.00	64.08 6.19 0.00	64.22 6.57 -0.02	70.59 6.94 0.00	69.15 6.52 -3.89	66.66 5.95 -9.88	63.31 5.41 -11.24	61.67 5.31 -10.98	62.18 6.28 -2.25	60.82 4.73 -13.13	59.62 3.90 -16.34	44.03 3.32 -4.61
RAVENSWOOD___2 23534	35.17 2.60 -0.02	33.68 2.00 -0.01	33.72 1.82 -0.01	32.82 1.65 -0.01	33.70 1.73 -0.01	35.32 2.12 0.00	40.34 3.23 0.00	58.82 4.08 -13.57	60.82 4.48 -12.45	61.43 4.87 -11.47	63.04 5.53 -7.22	62.43 5.83 -4.03	62.46 6.14 0.00	64.08 6.19 0.00	64.22 6.57 -0.02	70.59 6.94 0.00	69.15 6.52 -3.89	66.66 5.95 -9.88	63.31 5.41 -11.23	61.67 5.31 -10.98	62.18 6.28 -2.25	60.82 4.73 -13.13	59.62 3.90 -16.34	44.03 3.32 -4.61
RAVENSWOOD___3 23535	35.00 2.44 -0.02	33.51 1.84 0.00	33.56 1.66 0.00	32.66 1.50 0.00	33.53 1.57 0.00	35.19 1.99 0.00	40.23 3.12 0.00	58.73 3.99 -13.57	60.69 4.35 -12.45	61.25 4.69 -11.47	62.79 5.28 -7.22	61.91 5.57 -3.78	62.23 5.91 0.00	63.85 5.96 0.00	63.93 6.28 -0.02	70.52 6.87 0.00	69.03 6.40 -3.89	66.28 5.69 -9.76	62.32 5.18 -10.48	61.44 5.08 -10.98	61.96 6.06 -2.25	60.65 4.55 -13.13	59.50 3.78 -16.34	43.85 3.14 -4.61
RAVENSWOOD___4 23820	35.13 2.57 -0.02	33.67 2.00 -0.01	33.72 1.82 -0.01	32.82 1.65 -0.01	33.70 1.73 -0.01	35.32 2.12 0.00	40.34 3.23 0.00	58.82 4.08 -13.57	60.82 4.48 -12.45	61.43 4.87 -11.47	63.04 5.53 -7.22	62.38 5.83 -3.98	62.40 6.08 0.00	64.08 6.19 0.00	64.22 6.57 -0.02	70.59 6.94 0.00	69.21 6.52 -3.94	66.75 5.95 -9.97	63.16 5.41 -11.09	61.82 5.31 -11.14	62.08 6.28 -2.15	61.01 4.73 -13.31	59.62 3.90 -16.34	44.09 3.32 -4.68
RCPI_TRUST___DRP 24196	35.06 2.51 -0.01	33.57 1.90 0.00	33.62 1.72 0.00	32.72 1.56 0.00	33.59 1.63 0.00	35.25 2.06 0.00	40.31 3.19 0.00	55.94 4.12 -10.65	58.08 4.52 -9.67	58.91 4.92 -8.91	61.43 5.53 -5.61	62.67 5.78 -4.33	62.51 6.20 0.00	64.08 6.19 0.00	64.22 6.57 -0.02	70.84 7.19 0.00	69.90 6.70 -4.46	67.97 5.95 -11.19	64.05 5.37 -12.02	63.24 5.26 -12.60	62.51 6.28 -2.58	62.71 4.68 -15.06	57.71 3.86 -14.47	44.60 3.21 -5.29
RENSSELAER___COGEN 23796	33.38 0.85 0.00	32.27 0.60 0.00	32.47 0.57 0.00	31.63 0.47 0.00	32.48 0.51 0.00	33.86 0.66 0.00	38.30 1.19 0.00	42.65 1.48 0.00	45.38 1.49 0.00	46.81 1.71 0.00	52.30 2.01 0.00	54.66 2.10 0.00	58.52 2.20 0.00	60.03 2.14 0.00	60.06 2.42 0.00	66.20 2.55 0.00	60.98 2.23 0.00	52.92 2.08 0.00	48.57 1.91 0.00	47.28 1.91 0.00	55.85 2.20 0.00	44.82 1.85 0.00	40.91 1.54 0.00	37.36 1.26 0.00
REVERE_CPPR_DRP 24186	33.22 0.68 0.00	32.50 0.82 0.00	32.66 0.77 0.00	31.97 0.81 0.00	32.80 0.83 0.00	34.32 1.13 0.00	38.71 1.60 0.00	42.90 1.73 0.00	45.82 1.93 0.00	47.12 2.03 0.00	52.40 2.11 0.00	54.87 2.31 0.00	58.74 2.42 0.00	60.55 2.66 0.00	60.00 2.36 0.00	66.26 2.61 0.00	60.92 2.17 0.00	52.87 2.03 0.00	48.53 1.87 0.00	47.33 1.95 0.00	55.85 2.20 0.00	44.64 1.68 0.00	40.84 1.46 0.00	37.25 1.16 0.00
RIVERBAY___ 323610	34.92 2.38 -0.01	33.64 1.96 -0.01	33.69 1.79 -0.01	32.79 1.62 -0.01	33.70 1.73 -0.01	35.22 2.02 0.00	40.15 3.04 0.01	45.34 3.83 -0.34	48.28 4.21 -0.17	49.81 4.55 -0.16	55.57 5.18 -0.10	60.10 5.52 -2.02	62.06 5.74 0.01	63.72 5.85 0.01	63.86 6.22 0.00	70.13 6.49 0.01	66.75 5.93 -2.07	61.68 5.64 -5.20	57.38 5.13 -5.59	56.28 5.04 -5.87	60.87 6.01 -1.21	54.44 4.47 -7.00	45.77 3.66 -2.73	41.67 3.10 -2.47
ROCHESTER_9_IC 23652	32.21 -0.33 0.00	31.39 -0.29 0.00	31.77 -0.13 0.00	31.16 0.00 0.00	31.84 -0.13 0.00	33.00 -0.20 0.00	36.52 -0.59 0.00	40.68 -0.49 0.00	43.67 -0.22 0.00	44.73 -0.36 0.00	49.89 -0.40 0.00	52.25 -0.32 0.00	56.09 -0.23 0.00	57.77 -0.12 0.00	57.23 -0.40 0.00	63.20 -0.45 0.00	58.10 -0.65 0.00	49.82 -1.02 0.00	45.59 -1.07 0.00	44.38 -1.00 0.00	52.58 -1.07 0.00	42.71 -0.26 0.00	39.42 0.04 0.00	35.92 -0.18 0.00
ROSETON___1 23587	34.36 1.82 0.00	33.07 1.39 0.00	33.17 1.28 0.00	32.31 1.15 0.00	33.18 1.21 0.00	34.72 1.53 0.00	39.53 2.41 0.00	44.40 3.17 -0.06	47.44 3.51 -0.04	48.92 3.79 -0.04	54.59 4.27 -0.02	57.31 4.47 -0.28	61.11 4.79 0.00	62.69 4.80 0.00	62.77 5.13 0.00	69.25 5.60 0.00	64.24 5.23 -0.27	56.19 4.68 -0.67	51.58 4.20 -0.72	50.26 4.13 -0.76	58.75 4.94 -0.16	47.57 3.70 -0.91	42.74 2.99 -0.37	38.87 2.45 -0.32
ROSETON___2 23588	34.36 1.82 0.00	33.07 1.39 0.00	33.17 1.28 0.00	32.31 1.15 0.00	33.18 1.21 0.00	34.72 1.53 0.00	39.53 2.41 0.00	44.40 3.17 -0.06	47.44 3.51 -0.04	48.92 3.79 -0.04	54.59 4.27 -0.02	57.31 4.47 -0.28	61.11 4.79 0.00	62.69 4.80 0.00	62.77 5.13 0.00	69.25 5.60 0.00	64.24 5.23 -0.27	56.19 4.68 -0.67	51.58 4.20 -0.72	50.26 4.13 -0.76	58.75 4.94 -0.16	47.57 3.70 -0.91	42.74 2.99 -0.37	38.87 2.45 -0.32
RUSSELL___1 23602	32.57 0.03 0.00	31.51 -0.16 0.00	32.15 0.26 0.00	31.57 0.41 0.00	32.25 0.29 0.00	33.36 0.17 0.00	37.00 -0.11 0.00	41.62 0.45 0.00	44.81 0.92 0.00	45.81 0.72 0.00	51.14 0.85 0.00	53.61 1.05 0.00	57.73 1.41 0.00	59.45 1.56 0.00	58.90 1.27 0.00	65.11 1.46 0.00	59.80 1.06 0.00	51.34 0.51 0.00	46.99 0.33 0.00	45.69 0.32 0.00	54.24 0.59 0.00	43.83 0.86 0.00	40.21 0.83 0.00	36.49 0.40 0.00
RUSSELL___2 23532	32.57 0.03 0.00	31.51 -0.16 0.00	32.15 0.26 0.00	31.57 0.41 0.00	32.25 0.29 0.00	33.36 0.17 0.00	37.00 -0.11 0.00	41.62 0.45 0.00	44.81 0.92 0.00	45.81 0.72 0.00	51.14 0.85 0.00	53.61 1.05 0.00	57.73 1.41 0.00	59.45 1.56 0.00	58.90 1.27 0.00	65.11 1.46 0.00	59.80 1.06 0.00	51.34 0.51 0.00	46.99 0.33 0.00	45.69 0.32 0.00	54.24 0.59 0.00	43.83 0.86 0.00	40.21 0.83 0.00	36.49 0.40 0.00
RUSSELL___3 23549	32.15 -0.39 0.00	31.29 -0.38 0.00	31.71 -0.19 0.00	31.13 -0.03 0.00	31.80 -0.16 0.00	32.93 -0.27 0.00	36.52 -0.59 0.00	40.76 -0.41 0.00	43.76 -0.13 0.00	44.78 -0.32 0.00	49.94 -0.35 0.00	52.30 -0.26 0.00	56.21 -0.11 0.00	57.89 0.00 0.00	57.35 -0.29 0.00	63.40 -0.25 0.00	58.28 -0.47 0.00	49.97 -0.86 0.00	45.77 -0.89 0.00	44.56 -0.82 0.00	52.80 -0.86 0.00	42.84 -0.13 0.00	39.46 0.08 0.00	35.92 -0.18 0.00

RUSSELL___4 23556	32.57 0.03 0.00	31.51 -0.16 0.00	32.12 0.22 0.00	31.57 0.41 0.00	32.25 0.29 0.00	33.33 0.13 0.00	37.00 -0.11 0.00	41.58 0.41 0.00	44.77 0.88 0.00	45.77 0.68 0.00	51.09 0.80 0.00	53.56 1.00 0.00	57.67 1.35 0.00	59.45 1.56 0.00	58.85 1.21 0.00	65.05 1.40 0.00	59.74 1.00 0.00	51.29 0.46 0.00	46.94 0.28 0.00	45.69 0.32 0.00	54.19 0.54 0.00	43.83 0.86 0.00	40.17 0.79 0.00	36.46 0.36 0.00
RUSSELL___STATION 23914	32.15 -0.39 0.00	31.29 -0.38 0.00	31.71 -0.19 0.00	31.13 -0.03 0.00	31.80 -0.16 0.00	32.93 -0.27 0.00	36.52 -0.59 0.00	40.76 -0.41 0.00	43.76 -0.13 0.00	44.78 -0.32 0.00	49.94 -0.35 0.00	52.30 -0.26 0.00	56.21 -0.11 0.00	57.89 0.00 0.00	57.35 -0.29 0.00	63.40 -0.25 0.00	58.28 -0.47 0.00	49.97 -0.86 0.00	45.77 -0.89 0.00	44.56 -0.82 0.00	52.80 -0.86 0.00	42.84 -0.13 0.00	39.46 0.08 0.00	35.92 -0.18 0.00
S SALMON___HYD 24043	32.60 0.07 0.00	31.83 0.16 0.00	32.06 0.16 0.00	31.35 0.19 0.00	32.16 0.19 0.00	33.59 0.40 0.00	37.75 0.63 0.00	41.66 0.49 0.00	44.42 0.53 0.00	45.72 0.63 0.00	50.79 0.50 0.00	53.14 0.58 0.00	56.94 0.62 0.00	58.58 0.69 0.00	58.04 0.40 0.00	64.16 0.51 0.00	59.10 0.35 0.00	51.24 0.41 0.00	47.08 0.42 0.00	45.92 0.54 0.00	54.19 0.54 0.00	43.44 0.47 0.00	39.89 0.51 0.00	36.49 0.40 0.00
SELKIRK___II 23799	33.35 0.81 0.00	32.31 0.63 0.00	32.54 0.64 0.00	31.72 0.56 0.00	32.54 0.58 0.00	33.89 0.70 0.00	38.27 1.15 0.00	42.49 1.32 0.00	45.08 1.19 0.00	46.45 1.35 0.00	51.90 1.61 0.00	54.24 1.68 0.00	58.07 1.75 0.00	59.56 1.68 0.00	59.60 1.96 0.00	65.69 2.04 0.00	60.51 1.76 0.00	52.46 1.63 0.00	48.15 1.49 0.00	46.87 1.50 0.00	55.53 1.88 0.00	44.56 1.59 0.00	40.84 1.46 0.00	37.32 1.23 0.00
SELKIRK___I 23801	33.65 1.11 0.00	32.59 0.92 0.00	32.82 0.93 0.00	31.97 0.81 0.00	32.83 0.86 0.00	34.16 0.96 0.00	38.56 1.45 0.00	42.94 1.77 0.00	45.69 1.80 0.00	47.17 2.07 0.00	52.70 2.41 0.00	55.08 2.52 0.00	58.97 2.65 0.00	60.49 2.60 0.00	60.52 2.88 0.00	66.71 3.06 0.00	61.51 2.76 0.00	53.33 2.49 0.00	48.95 2.29 0.00	47.64 2.27 0.00	56.34 2.68 0.00	45.12 2.15 0.00	41.19 1.81 0.00	37.61 1.52 0.00
SENECA OSWGO___HYD 24041	32.41 -0.13 0.00	31.58 -0.10 0.00	31.77 -0.13 0.00	31.07 -0.09 0.00	31.84 -0.13 0.00	33.16 -0.03 0.00	37.23 0.11 0.00	40.96 -0.21 0.00	43.76 -0.13 0.00	44.91 -0.18 0.00	50.09 -0.20 0.00	52.30 -0.26 0.00	56.04 -0.28 0.00	57.60 -0.29 0.00	57.29 -0.35 0.00	63.27 -0.38 0.00	58.39 -0.35 0.00	50.53 -0.31 0.00	46.38 -0.28 0.00	45.19 -0.18 0.00	53.33 -0.32 0.00	42.84 -0.13 0.00	39.46 0.08 0.00	36.17 0.07 0.00
SENECA___ENERGY 23797	32.38 -0.16 0.00	31.64 -0.03 0.00	31.80 -0.10 0.00	31.19 0.03 0.00	31.90 -0.06 0.00	33.23 0.03 0.00	36.97 -0.15 0.00	40.88 -0.29 0.00	43.80 -0.09 0.00	44.96 -0.14 0.00	50.09 -0.20 0.00	52.40 -0.16 0.00	56.21 -0.11 0.00	57.77 -0.12 0.00	57.40 -0.23 0.00	63.46 -0.19 0.00	58.57 -0.18 0.00	50.53 -0.31 0.00	46.29 -0.37 0.00	45.10 -0.27 0.00	53.33 -0.32 0.00	42.92 -0.04 0.00	39.46 0.08 0.00	35.95 -0.14 0.00
SHOEMAKER___GT 23640	34.39 1.85 0.00	33.16 1.49 0.00	33.30 1.40 0.00	32.44 1.28 0.00	33.31 1.34 0.00	34.82 1.63 0.00	39.53 2.41 0.00	44.46 3.38 0.09	47.61 3.77 0.05	49.06 4.01 0.05	54.79 4.53 0.03	56.98 4.78 0.37	61.44 5.13 0.00	63.10 5.21 0.00	63.17 5.53 0.00	69.76 6.11 0.00	64.11 5.76 0.39	54.98 5.13 0.98	50.22 4.62 1.06	48.80 4.54 1.11	58.79 5.37 0.23	45.60 3.95 1.32	42.11 3.27 0.54	38.09 2.45 0.46
SHOREHAM_IC_1 23715	34.78 2.25 0.00	32.84 1.17 0.00	32.89 0.99 0.00	32.00 0.84 0.00	32.92 0.96 0.00	34.65 1.46 0.00	40.23 3.12 0.00	45.64 4.24 -0.23	48.06 4.17 0.00	49.60 4.51 0.00	55.21 4.93 0.00	60.79 5.20 -3.02	62.06 5.74 0.00	63.96 6.08 0.00	64.04 6.40 -0.01	82.02 8.21 -10.16	79.92 7.64 -13.54	70.65 6.86 -12.95	60.74 5.69 -8.38	59.52 5.35 -8.79	62.46 7.14 -1.67	58.33 4.86 -10.51	47.02 3.82 -3.82	42.85 3.07 -3.69
SHOREHAM_IC_2 23716	34.78 2.25 0.00	32.84 1.17 0.00	32.89 0.99 0.00	32.00 0.84 0.00	32.92 0.96 0.00	34.65 1.46 0.00	40.23 3.12 0.00	45.64 4.24 -0.23	48.06 4.17 0.00	49.60 4.51 0.00	55.21 4.93 0.00	60.79 5.20 -3.02	62.06 5.74 0.00	63.96 6.08 0.00	64.04 6.40 -0.01	82.02 8.21 -10.16	79.92 7.64 -13.54	70.65 6.86 -12.95	60.74 5.69 -8.38	59.52 5.35 -8.79	62.46 7.14 -1.67	58.33 4.86 -10.51	47.02 3.82 -3.82	42.85 3.07 -3.69
SISSONVILLE___ 23735	30.59 -1.95 0.00	30.25 -1.43 0.00	30.49 -1.40 0.00	29.91 -1.25 0.00	30.72 -1.25 0.00	31.83 -1.36 0.00	35.07 -2.04 0.00	39.23 -1.93 0.00	41.61 -2.28 0.00	42.39 -2.71 0.00	47.62 -2.67 0.00	49.78 -2.79 0.00	53.62 -2.70 0.00	54.99 -2.89 0.00	54.00 -3.63 0.00	59.83 -3.82 0.00	54.57 -4.17 0.00	47.38 -3.46 0.00	43.77 -2.89 0.00	42.15 -3.22 0.00	50.49 -3.17 0.00	40.35 -2.62 0.00	36.90 -2.48 0.00	34.00 -2.09 0.00
SITHE_IND_GS1 24169	32.15 -0.39 0.00	31.32 -0.35 0.00	31.55 -0.35 0.00	30.85 -0.31 0.00	31.61 -0.35 0.00	32.86 -0.33 0.00	36.78 -0.33 0.00	40.39 -0.78 0.00	43.06 -0.83 0.00	44.19 -0.90 0.00	49.28 -1.01 0.00	51.51 -1.05 0.00	55.19 -1.13 0.00	56.73 -1.16 0.00	56.43 -1.21 0.00	62.31 -1.34 0.00	57.51 -1.23 0.00	49.77 -1.07 0.00	45.63 -1.03 0.00	44.42 -0.95 0.00	52.53 -1.13 0.00	42.19 -0.77 0.00	38.91 -0.47 0.00	35.77 -0.32 0.00
SITHE_IND_GS2 24170	32.15 -0.39 0.00	31.32 -0.35 0.00	31.55 -0.35 0.00	30.85 -0.31 0.00	31.61 -0.35 0.00	32.86 -0.33 0.00	36.78 -0.33 0.00	40.39 -0.78 0.00	43.06 -0.83 0.00	44.19 -0.90 0.00	49.28 -1.01 0.00	51.51 -1.05 0.00	55.19 -1.13 0.00	56.73 -1.16 0.00	56.43 -1.21 0.00	62.31 -1.34 0.00	57.51 -1.23 0.00	49.77 -1.07 0.00	45.63 -1.03 0.00	44.42 -0.95 0.00	52.53 -1.13 0.00	42.19 -0.77 0.00	38.91 -0.47 0.00	35.77 -0.32 0.00
SITHE_IND_GS3 24171	32.15 -0.39 0.00	31.32 -0.35 0.00	31.55 -0.35 0.00	30.85 -0.31 0.00	31.61 -0.35 0.00	32.86 -0.33 0.00	36.78 -0.33 0.00	40.39 -0.78 0.00	43.06 -0.83 0.00	44.19 -0.90 0.00	49.28 -1.01 0.00	51.51 -1.05 0.00	55.19 -1.13 0.00	56.73 -1.16 0.00	56.43 -1.21 0.00	62.31 -1.34 0.00	57.51 -1.23 0.00	49.77 -1.07 0.00	45.63 -1.03 0.00	44.42 -0.95 0.00	52.53 -1.13 0.00	42.19 -0.77 0.00	38.91 -0.47 0.00	35.77 -0.32 0.00
SITHE_IND_GS4 24172	32.15 -0.39 0.00	31.32 -0.35 0.00	31.55 -0.35 0.00	30.85 -0.31 0.00	31.61 -0.35 0.00	32.86 -0.33 0.00	36.78 -0.33 0.00	40.39 -0.78 0.00	43.06 -0.83 0.00	44.19 -0.90 0.00	49.28 -1.01 0.00	51.51 -1.05 0.00	55.19 -1.13 0.00	56.73 -1.16 0.00	56.43 -1.21 0.00	62.31 -1.34 0.00	57.51 -1.23 0.00	49.77 -1.07 0.00	45.63 -1.03 0.00	44.42 -0.95 0.00	52.53 -1.13 0.00	42.19 -0.77 0.00	38.91 -0.47 0.00	35.77 -0.32 0.00
SITHE___BATAVIA 24024	32.34 -0.20 0.00	31.64 -0.03 0.00	32.09 0.19 0.00	31.47 0.31 0.00	32.16 0.19 0.00	33.33 0.13 0.00	36.56 -0.56 0.00	40.68 -0.49 0.00	43.67 -0.22 0.00	44.60 -0.50 0.00	49.59 -0.70 0.00	51.93 -0.63 0.00	55.70 -0.62 0.00	57.31 -0.58 0.00	56.66 -0.98 0.00	62.50 -1.15 0.00	57.39 -1.35 0.00	48.85 -1.98 0.00	44.70 -1.96 0.00	43.60 -1.77 0.00	51.83 -1.82 0.00	42.67 -0.30 0.00	39.61 0.24 0.00	36.06 -0.04 0.00

SITHE___INDEPEND 23800	32.15 -0.39 0.00	31.32 -0.35 0.00	31.55 -0.35 0.00	30.85 -0.31 0.00	31.61 -0.35 0.00	32.86 -0.33 0.00	36.78 -0.33 0.00	40.39 -0.78 0.00	43.06 -0.83 0.00	44.19 -0.90 0.00	49.28 -1.01 0.00	51.51 -1.05 0.00	55.19 -1.13 0.00	56.73 -1.16 0.00	56.43 -1.21 0.00	62.31 -1.34 0.00	57.51 -1.23 0.00	49.77 -1.07 0.00	45.63 -1.03 0.00	44.42 -0.95 0.00	52.53 -1.13 0.00	42.19 -0.77 0.00	38.91 -0.47 0.00	35.77 -0.32 0.00
SITHE___MASSENA 23902	30.68 -1.85 0.00	30.22 -1.46 0.00	30.49 -1.40 0.00	29.88 -1.28 0.00	30.69 -1.28 0.00	31.80 -1.39 0.00	35.15 -1.97 0.00	39.28 -1.89 0.00	41.65 -2.24 0.00	42.66 -2.43 0.00	47.52 -2.77 0.00	49.51 -3.05 0.01	53.33 -2.98 0.00	55.05 -2.84 0.00	54.35 -3.29 0.00	60.15 -3.50 0.00	55.28 -3.47 0.00	47.68 -3.15 0.00	44.00 -2.66 0.00	42.42 -2.95 0.01	50.49 -3.17 0.00	40.35 -2.62 0.00	36.85 -2.52 0.01	34.00 -2.09 0.00
SITHE___OGDNSBRG 24021	30.55 -1.98 0.00	30.22 -1.46 0.00	30.49 -1.40 0.00	29.91 -1.25 0.00	30.72 -1.25 0.00	31.90 -1.29 0.00	35.30 -1.82 0.00	39.56 -1.61 0.00	41.92 -1.98 0.00	42.88 -2.21 0.00	47.78 -2.51 0.00	49.88 -2.68 0.00	53.73 -2.59 0.00	55.45 -2.43 0.00	54.70 -2.94 0.00	60.59 -3.06 0.00	55.46 -3.29 0.00	47.99 -2.85 0.00	44.28 -2.38 0.00	42.70 -2.68 0.00	50.86 -2.79 0.00	40.56 -2.41 0.00	37.02 -2.36 0.00	34.08 -2.02 0.00
SITHE___STERLING 23777	33.12 0.59 0.00	32.31 0.63 0.00	32.54 0.64 0.00	31.82 0.65 0.00	32.64 0.67 0.00	34.09 0.90 0.00	38.38 1.26 0.00	42.53 1.36 0.00	45.38 1.49 0.00	46.63 1.53 0.00	51.90 1.61 0.00	54.35 1.79 0.00	58.18 1.86 0.00	59.91 2.03 0.00	59.42 1.79 0.00	65.69 2.04 0.00	60.51 1.76 0.00	52.41 1.58 0.00	48.11 1.45 0.00	46.92 1.54 0.00	55.37 1.72 0.00	44.34 1.37 0.00	40.56 1.18 0.00	37.04 0.94 0.00
SOUTH CAIRO___GT 23612	34.46 1.92 0.00	33.26 1.58 0.00	33.43 1.53 0.00	32.56 1.40 0.00	33.44 1.47 0.00	34.92 1.73 0.00	39.64 2.52 0.00	44.92 3.75 0.00	47.93 4.04 0.00	49.52 4.42 -0.01	55.33 5.03 -0.01	57.96 5.31 -0.09	61.89 5.58 0.00	63.56 5.67 0.00	63.51 5.88 0.00	70.02 6.37 0.00	64.68 5.93 0.00	56.12 5.29 0.00	51.51 4.85 0.00	50.23 4.86 0.00	59.50 5.85 0.00	47.31 4.34 0.00	43.04 3.66 0.00	38.73 2.64 0.00
SOUTH HAMPTN___IC 23720	35.08 2.54 0.00	33.13 1.46 0.00	33.14 1.24 0.00	32.25 1.09 0.00	33.18 1.21 0.00	34.95 1.76 0.00	40.64 3.53 0.00	46.18 4.78 -0.23	48.67 4.78 0.00	50.23 5.14 0.00	55.97 5.68 0.00	61.63 6.04 -3.02	62.91 6.59 0.00	64.89 7.00 0.00	64.91 7.26 -0.01	82.98 9.17 -10.16	80.80 8.52 -13.54	71.41 7.63 -12.95	61.39 6.35 -8.38	60.20 6.03 -8.79	63.26 7.94 -1.67	58.89 5.41 -10.51	47.49 4.29 -3.82	43.21 3.43 -3.69
SOUTHOLD___IC 23719	36.96 4.43 0.00	34.84 3.17 0.00	34.90 3.00 0.00	34.00 2.84 0.00	34.97 3.00 0.00	36.85 3.65 0.00	42.83 5.72 0.00	48.73 7.33 -0.23	51.30 7.42 0.00	53.03 7.94 0.00	59.24 8.95 0.00	65.15 9.57 -3.02	66.79 10.48 0.00	68.88 11.00 0.00	68.89 11.24 -0.01	87.50 13.68 -10.16	84.97 12.69 -13.54	75.08 11.29 -12.95	64.80 9.75 -8.38	63.47 9.30 -8.79	67.18 11.86 -1.67	61.81 8.34 -10.51	49.97 6.77 -3.82	45.31 5.52 -3.69
ST LAWRENCE____ 23600	30.85 -1.69 0.00	30.28 -1.39 0.00	30.56 -1.34 0.00	29.91 -1.25 0.00	30.72 -1.25 0.00	31.77 -1.43 0.00	35.11 -2.00 0.00	39.19 -1.98 0.00	41.61 -2.28 0.00	42.61 -2.48 0.00	47.47 -2.82 0.00	49.51 -3.05 0.01	53.22 -3.10 0.00	54.88 -3.01 0.00	54.29 -3.34 0.00	60.15 -3.50 0.00	55.34 -3.41 0.00	47.78 -3.05 0.00	44.00 -2.66 0.00	42.51 -2.86 0.01	50.43 -3.22 0.00	40.30 -2.66 0.00	36.93 -2.44 0.01	34.04 -2.06 0.00
STATION 5_MISC_HYD 23604	32.15 -0.39 0.00	31.01 -0.67 0.00	31.68 -0.22 0.00	31.16 0.00 0.00	31.87 -0.10 0.00	33.00 -0.20 0.00	36.67 -0.45 0.00	41.38 0.21 0.00	44.68 0.79 0.00	45.68 0.59 0.00	51.04 0.75 0.00	53.61 1.05 0.00	57.73 1.41 0.00	59.51 1.62 0.00	58.85 1.21 0.00	65.05 1.40 0.00	59.63 0.88 0.00	51.19 0.36 0.00	46.89 0.23 0.00	45.65 0.27 0.00	54.51 0.86 0.00	44.00 1.03 0.00	40.05 0.67 0.00	36.17 0.07 0.00
STEEL___WIND 323596	31.76 -0.78 0.00	31.26 -0.41 0.00	31.58 -0.32 0.00	30.94 -0.22 0.00	31.58 -0.38 0.00	32.73 -0.46 0.00	35.85 -1.26 0.00	39.40 -1.77 0.00	42.22 -1.67 0.00	43.24 -1.85 0.00	47.98 -2.31 0.00	50.25 -2.31 0.00	53.78 -2.53 0.00	55.22 -2.66 0.00	54.75 -2.88 0.00	60.47 -3.18 0.00	55.57 -3.17 0.00	47.33 -3.51 0.00	43.30 -3.36 0.00	42.29 -3.09 0.00	50.17 -3.49 0.00	41.46 -1.50 0.00	38.63 -0.75 0.00	35.34 -0.76 0.00
STONY___BROOK 24151	35.50 2.96 0.00	33.57 1.90 0.00	33.62 1.72 0.00	32.72 1.56 0.00	33.63 1.66 0.00	35.42 2.22 0.00	41.05 3.93 0.00	46.55 5.15 -0.23	49.02 5.14 0.00	50.59 5.50 0.00	56.32 6.03 0.00	61.95 6.36 -3.02	63.25 6.93 0.00	65.18 7.29 0.00	65.26 7.61 -0.01	83.36 9.55 -10.16	81.15 8.87 -13.54	71.72 7.93 -12.95	61.72 6.67 -8.38	60.47 6.31 -8.79	63.59 8.26 -1.67	59.23 5.76 -10.51	47.88 4.69 -3.82	43.65 3.86 -3.69
STURGEON_POOL_HYD 23609	35.17 2.64 0.00	33.83 2.15 0.00	33.91 2.01 0.00	33.00 1.84 0.00	33.88 1.92 0.00	35.55 2.36 0.00	40.49 3.38 0.00	46.44 5.27 0.00	49.68 5.79 0.00	51.13 6.04 0.00	57.23 6.94 0.00	59.87 7.31 0.00	64.26 7.94 0.00	65.99 8.10 0.00	66.28 8.65 0.00	73.45 9.80 0.00	67.50 8.75 0.00	58.61 7.78 0.00	53.70 7.05 0.00	52.23 6.85 0.00	61.70 8.05 0.00	48.85 5.89 0.00	44.38 5.00 0.00	39.78 3.68 0.00
SYRACUSE___ENERGY_ST1 323597	32.70 0.16 0.00	31.86 0.19 0.00	32.09 0.19 0.00	31.38 0.22 0.00	32.16 0.19 0.00	33.53 0.33 0.00	37.56 0.45 0.00	41.42 0.25 0.00	44.24 0.35 0.00	45.41 0.32 0.00	50.59 0.30 0.00	52.93 0.37 0.00	56.71 0.39 0.00	58.29 0.41 0.00	57.98 0.35 0.00	64.03 0.38 0.00	59.10 0.35 0.00	51.14 0.31 0.00	46.89 0.23 0.00	45.69 0.32 0.00	53.98 0.32 0.00	43.31 0.34 0.00	39.85 0.47 0.00	36.46 0.36 0.00
SYRACUSE___ENERGY_ST2 323598	32.70 0.16 0.00	31.86 0.19 0.00	32.09 0.19 0.00	31.38 0.22 0.00	32.16 0.19 0.00	33.53 0.33 0.00	37.56 0.45 0.00	41.42 0.25 0.00	44.24 0.35 0.00	45.41 0.32 0.00	50.59 0.30 0.00	52.93 0.37 0.00	56.71 0.39 0.00	58.29 0.41 0.00	57.98 0.35 0.00	64.03 0.38 0.00	59.10 0.35 0.00	51.14 0.31 0.00	46.89 0.23 0.00	45.69 0.32 0.00	53.98 0.32 0.00	43.31 0.34 0.00	39.85 0.47 0.00	36.46 0.36 0.00
SYRACUSE___POWER 24017	32.73 0.20 0.00	31.89 0.22 0.00	32.09 0.19 0.00	31.38 0.22 0.00	32.16 0.19 0.00	33.56 0.37 0.00	37.67 0.56 0.00	41.54 0.37 0.00	44.42 0.53 0.00	45.59 0.50 0.00	50.79 0.50 0.00	53.14 0.58 0.00	56.94 0.62 0.00	58.52 0.64 0.00	58.21 0.58 0.00	64.29 0.64 0.00	59.33 0.59 0.00	51.34 0.51 0.00	47.08 0.42 0.00	45.92 0.54 0.00	54.19 0.54 0.00	43.48 0.52 0.00	39.93 0.55 0.00	36.53 0.43 0.00
UNION___PROCESSING_DRP 323587	31.89 -0.65 0.00	31.10 -0.57 0.00	31.45 -0.45 0.00	30.88 -0.28 0.00	31.52 -0.45 0.00	32.66 -0.53 0.00	36.19 -0.93 0.00	40.18 -0.99 0.00	43.06 -0.83 0.00	44.15 -0.95 0.00	49.18 -1.11 0.00	51.51 -1.05 0.00	55.25 -1.07 0.00	56.84 -1.04 0.00	56.37 -1.27 0.00	62.31 -1.34 0.00	57.34 -1.41 0.00	49.16 -1.68 0.00	44.98 -1.68 0.00	43.79 -1.59 0.00	51.94 -1.72 0.00	42.19 -0.77 0.00	38.98 -0.39 0.00	35.52 -0.58 0.00

UPPER HUDSON___HYD 24058	35.76 3.22 0.00	34.46 2.79 0.00	34.71 2.81 0.00	33.72 2.56 0.00	34.49 2.53 0.00	36.41 3.22 0.00	41.76 4.64 0.00	46.40 5.23 0.00	49.33 5.44 0.00	50.86 5.77 0.00	56.93 6.64 0.00	59.45 6.89 0.00	63.47 7.15 0.00	65.01 7.12 0.00	64.90 7.26 0.00	71.61 7.96 0.00	66.03 7.28 0.00	56.94 6.10 0.00	52.30 5.65 0.00	51.00 5.63 0.00	59.82 6.17 0.00	48.08 5.11 0.00	43.79 4.41 0.00	40.00 3.90 0.00
UPPER RAQUET___HYD 24056	30.59 -1.95 0.00	30.25 -1.43 0.00	30.49 -1.40 0.00	29.91 -1.25 0.00	30.72 -1.25 0.00	31.83 -1.36 0.00	35.07 -2.04 0.00	39.23 -1.93 0.00	41.61 -2.28 0.00	42.39 -2.71 0.00	47.62 -2.67 0.00	49.78 -2.79 0.00	53.62 -2.70 0.00	54.99 -2.89 0.00	54.00 -3.63 0.00	59.83 -3.82 0.00	54.57 -4.17 0.00	47.38 -3.46 0.00	43.77 -2.89 0.00	42.15 -3.22 0.00	50.49 -3.17 0.00	40.35 -2.62 0.00	36.90 -2.48 0.00	34.00 -2.09 0.00
VISCHER___FERRY HYD 24020	34.62 2.08 0.00	33.38 1.71 0.00	33.59 1.69 0.00	32.69 1.53 0.00	33.50 1.53 0.00	35.09 1.89 0.00	39.94 2.82 0.00	44.42 3.25 0.00	47.23 3.34 0.00	48.79 3.70 0.00	54.56 4.27 0.00	57.03 4.47 0.00	60.99 4.67 0.00	62.57 4.69 0.00	62.59 4.96 0.00	68.87 5.22 0.00	63.39 4.64 0.00	54.29 3.46 0.00	49.88 3.22 0.00	48.60 3.22 0.00	57.30 3.65 0.00	45.98 3.01 0.00	41.94 2.56 0.00	38.34 2.24 0.00
WADING RIVER_IC_1 23522	34.82 2.28 0.00	32.88 1.20 0.00	32.92 1.02 0.00	32.03 0.87 0.00	32.92 0.96 0.00	34.69 1.49 0.00	40.27 3.15 0.00	45.64 4.24 -0.23	48.10 4.21 0.00	49.60 4.51 0.00	55.27 4.98 0.00	60.84 5.26 -3.02	62.06 5.74 0.00	63.96 6.08 0.00	64.04 6.40 -0.01	82.02 8.21 -10.16	79.92 7.64 -13.54	70.65 6.86 -12.95	60.74 5.69 -8.38	59.52 5.35 -8.79	62.46 7.14 -1.67	58.33 4.86 -10.51	47.01 3.82 -3.82	42.89 3.10 -3.69
WADING RIVER_IC_2 23547	34.82 2.28 0.00	32.88 1.20 0.00	32.92 1.02 0.00	32.03 0.87 0.00	32.92 0.96 0.00	34.69 1.49 0.00	40.27 3.15 0.00	45.64 4.24 -0.23	48.10 4.21 0.00	49.60 4.51 0.00	55.27 4.98 0.00	60.84 5.26 -3.02	62.06 5.74 0.00	63.96 6.08 0.00	64.04 6.40 -0.01	82.02 8.21 -10.16	79.92 7.64 -13.54	70.65 6.86 -12.95	60.74 5.69 -8.38	59.52 5.35 -8.79	62.46 7.14 -1.67	58.33 4.86 -10.51	47.01 3.82 -3.82	42.89 3.10 -3.69
WADING RIVER_IC_3 23601	34.82 2.28 0.00	32.88 1.20 0.00	32.92 1.02 0.00	32.03 0.87 0.00	32.92 0.96 0.00	34.69 1.49 0.00	40.27 3.15 0.00	45.64 4.24 -0.23	48.10 4.21 0.00	49.60 4.51 0.00	55.27 4.98 0.00	60.84 5.26 -3.02	62.06 5.74 0.00	63.96 6.08 0.00	64.04 6.40 -0.01	82.02 8.21 -10.16	79.92 7.64 -13.54	70.65 6.86 -12.95	60.74 5.69 -8.38	59.52 5.35 -8.79	62.46 7.14 -1.67	58.33 4.86 -10.51	47.01 3.82 -3.82	42.89 3.10 -3.69
WALDEN___HYDRO 24148	34.43 1.89 0.00	33.13 1.46 0.00	33.21 1.31 0.00	32.35 1.18 0.00	33.21 1.25 0.00	34.75 1.56 0.00	39.60 2.49 0.00	44.59 3.42 0.00	47.67 3.77 0.00	49.11 4.01 0.00	54.77 4.48 0.00	57.24 4.68 0.00	61.33 5.01 0.00	62.98 5.09 0.00	63.05 5.42 0.00	69.57 5.92 0.00	64.27 5.52 0.00	55.77 4.93 0.00	51.14 4.48 0.00	49.78 4.40 0.00	58.91 5.26 0.00	46.88 3.91 0.00	42.61 3.23 0.00	38.73 2.64 0.00
WARRENSBURG____ 23737	35.66 3.12 0.00	34.33 2.66 0.00	34.58 2.68 0.00	33.62 2.46 0.00	34.36 2.40 0.00	36.28 3.09 0.00	41.64 4.53 0.00	46.27 5.10 0.00	49.20 5.31 0.00	50.68 5.59 0.00	56.73 6.44 0.00	59.18 6.62 0.00	63.25 6.93 0.00	64.77 6.89 0.00	64.61 6.97 0.00	71.29 7.64 0.00	65.74 6.99 0.00	56.68 5.85 0.00	52.07 5.41 0.00	50.82 5.44 0.00	59.61 5.96 0.00	47.91 4.94 0.00	43.67 4.29 0.00	39.85 3.75 0.00
WATERSIDE___6 8 9 23538	35.13 2.57 -0.02	33.67 2.00 -0.01	33.72 1.82 -0.01	32.82 1.65 -0.01	33.70 1.73 -0.01	35.32 2.12 0.00	40.34 3.23 0.00	58.82 4.08 -13.57	60.82 4.48 -12.45	61.43 4.87 -11.47	63.04 5.53 -7.22	62.38 5.83 -3.98	62.40 6.08 0.00	64.08 6.19 0.00	64.22 6.57 -0.02	70.59 6.94 0.00	69.21 6.52 -3.94	66.75 5.95 -9.97	63.16 5.41 -11.09	61.82 5.31 -11.14	62.08 6.28 -2.15	61.01 4.73 -13.31	59.62 3.90 -16.34	44.09 3.32 -4.68
WDELAWARE___HYD 323627	33.61 1.07 0.00	32.43 0.76 0.00	32.60 0.70 0.00	31.82 0.65 0.00	32.64 0.67 0.00	34.12 0.93 0.00	38.71 1.60 0.00	43.52 2.35 0.00	46.44 2.55 0.00	47.80 2.71 0.00	53.26 2.97 0.00	55.72 3.15 0.00	59.70 3.38 0.00	61.19 3.30 0.00	61.09 3.46 0.00	67.53 3.88 0.00	62.56 3.82 0.00	54.50 3.66 0.00	50.06 3.41 0.00	48.78 3.40 0.00	57.62 3.97 0.00	45.80 2.84 0.00	41.66 2.28 0.00	37.69 1.59 0.00
WEST BABYLON___IC 23714	35.40 2.86 0.00	33.51 1.84 0.00	33.52 1.63 0.00	32.59 1.43 0.00	33.53 1.57 0.00	35.29 2.09 0.00	40.86 3.75 0.00	46.14 4.73 -0.23	48.63 4.74 0.00	50.14 5.05 0.00	55.82 5.53 0.00	61.37 5.78 -3.03	62.57 6.25 0.00	64.43 6.54 0.00	64.56 6.92 -0.01	82.53 8.72 -10.16	80.39 8.11 -13.54	71.01 7.22 -12.96	61.02 5.97 -8.39	59.84 5.67 -8.79	62.86 7.46 -1.75	58.76 5.29 -10.51	47.55 4.33 -3.84	43.54 3.75 -3.69
WEST CANADA___HYD 24049	32.77 0.23 0.00	31.89 0.22 0.00	32.12 0.22 0.00	31.38 0.22 0.00	32.19 0.22 0.00	33.46 0.27 0.00	37.52 0.41 0.00	41.62 0.45 0.00	44.37 0.48 0.00	45.59 0.50 0.00	50.79 0.50 0.00	53.09 0.53 0.00	56.88 0.56 0.00	58.46 0.58 0.00	58.21 0.58 0.00	64.22 0.57 0.00	59.33 0.59 0.00	51.34 0.51 0.00	47.13 0.47 0.00	45.87 0.50 0.00	54.19 0.54 0.00	43.40 0.43 0.00	39.77 0.39 0.00	36.42 0.32 0.00
WESTERN_NY_WIND 24143	32.28 -0.26 0.00	31.61 -0.06 0.00	32.03 0.13 0.00	31.44 0.28 0.00	32.12 0.16 0.00	33.26 0.07 0.00	36.45 -0.67 0.00	40.55 -0.62 0.00	43.54 -0.35 0.00	44.46 -0.63 0.00	49.44 -0.85 0.00	51.83 -0.74 0.00	55.53 -0.79 0.00	57.13 -0.75 0.00	56.48 -1.15 0.00	62.31 -1.34 0.00	57.22 -1.53 0.00	48.70 -2.14 0.00	44.56 -2.10 0.00	43.47 -1.91 0.00	51.62 -2.04 0.00	42.54 -0.43 0.00	39.54 0.16 0.00	35.99 -0.11 0.00
WETHRSFD_WT_PWR 323626	32.28 -0.26 0.00	31.74 0.06 0.00	31.99 0.10 0.00	31.35 0.19 0.00	32.03 0.06 0.00	33.26 0.07 0.00	36.60 -0.52 0.00	40.35 -0.82 0.00	43.23 -0.66 0.00	44.28 -0.81 0.00	49.13 -1.16 0.00	51.46 -1.10 0.00	55.14 -1.18 0.00	56.55 -1.33 0.00	56.14 -1.50 0.00	61.93 -1.72 0.00	57.04 -1.70 0.00	48.75 -2.08 0.00	44.61 -2.05 0.00	43.56 -1.81 0.00	51.62 -2.04 0.00	42.41 -0.56 0.00	39.38 0.00 0.00	35.95 -0.14 0.00
YORK___WARBASSE 23770	35.36 2.80 -0.02	33.80 2.12 -0.01	33.85 1.95 -0.01	32.95 1.78 -0.01	33.83 1.85 -0.01	35.42 2.22 0.00	40.46 3.34 0.00	58.86 4.12 -13.57	60.91 4.56 -12.45	61.57 5.01 -11.47	63.19 5.68 -7.22	62.64 6.04 -4.03	62.51 6.20 0.00	64.31 6.43 0.00	64.39 6.74 -0.02	70.72 7.07 0.00	69.77 6.87 -4.15	67.57 6.30 -10.43	63.54 5.65 -11.24	62.70 5.58 -11.75	63.04 6.65 -2.73	62.04 5.03 -14.04	59.78 4.06 -16.34	44.61 3.57 -4.94