

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/25/2009

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	30.20	25.27	22.64	21.44	21.36	25.34	29.08	38.39	43.77	45.44	47.14	47.37	51.46	52.75	54.20	55.80	56.24	53.68	47.63	45.23	46.07	42.78	37.67	37.75
24138	2.94	2.30	1.98	1.84	1.80	2.18	2.95	3.63	3.64	3.92	4.25	4.67	5.42	5.21	5.40	5.40	5.56	4.81	4.21	4.28	4.76	4.13	3.61	3.48
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-6.43	-12.15	-12.05	-10.93	-7.57	-5.89	-8.70	-8.78	-10.38	-9.22	-13.47	-12.27	-9.50	-5.54	-8.07	-5.67	-6.20
74TH STREET_GT_1	30.23	25.29	22.66	21.46	21.38	25.36	29.08	38.83	44.56	46.06	47.56	47.57	51.42	52.67	54.12	55.68	56.16	53.61	47.63	45.26	46.07	43.16	38.08	38.20
24260	2.97	2.32	2.00	1.86	1.82	2.20	2.95	3.63	3.64	3.89	4.22	4.64	5.38	5.13	5.32	5.28	5.47	4.74	4.21	4.31	4.76	4.16	3.63	3.51
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-6.87	-12.94	-12.69	-11.39	-7.81	-5.89	-8.70	-8.78	-10.38	-9.22	-13.47	-12.27	-9.50	-5.54	-8.43	-6.06	-6.63
74TH STREET_GT_2	30.23	25.29	22.66	21.46	21.38	25.36	29.08	38.83	44.56	46.06	47.56	47.57	51.42	52.67	54.12	55.68	56.16	53.61	47.63	45.26	46.07	43.16	38.08	38.20
24261	2.97	2.32	2.00	1.86	1.82	2.20	2.95	3.63	3.64	3.89	4.22	4.64	5.38	5.13	5.32	5.28	5.47	4.74	4.21	4.31	4.76	4.16	3.63	3.51
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-6.87	-12.94	-12.69	-11.39	-7.81	-5.89	-8.70	-8.78	-10.38	-9.22	-13.47	-12.27	-9.50	-5.54	-8.43	-6.06	-6.63
ADK HUDSON___FALLS	29.02	24.35	22.02	20.91	20.85	24.78	28.09	30.83	31.28	35.31	40.17	43.28	46.38	47.36	48.87	48.65	48.98	42.56	40.35	38.46	42.93	36.82	30.43	30.26
24011	1.77	1.38	1.36	1.31	1.29	1.62	1.96	2.49	2.57	2.56	2.81	2.92	3.13	3.15	3.16	3.08	3.07	2.58	2.27	2.42	3.04	2.54	2.04	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-3.27	-5.40	-5.24	-3.09	-5.37	-5.69	-5.55	-4.45	-4.58	-6.92	-4.58	-4.12	-3.70	0.00	0.00
ADK RESOURCE___RCVRY	29.40	24.72	22.39	21.26	21.24	25.22	28.61	31.26	31.75	35.76	40.60	43.69	46.83	47.76	49.22	49.03	49.52	43.48	41.05	39.08	43.19	37.01	30.58	30.54
23798	2.15	1.75	1.74	1.67	1.68	2.06	2.48	2.92	3.05	3.07	3.32	3.41	3.41	3.34	3.32	3.16	3.32	2.94	2.65	2.74	3.22	2.78	2.19	2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-3.22	-5.32	-5.16	-3.26	-5.57	-5.88	-5.85	-4.74	-5.15	-7.25	-4.89	-4.20	-3.65	0.00	0.00
ADK S GLENS___FALLS	29.02	24.35	22.02	20.91	20.85	24.78	28.09	30.83	31.28	35.31	40.17	43.28	46.38	47.36	48.87	48.65	48.98	42.56	40.35	38.46	42.93	36.82	30.43	30.26
24028	1.77	1.38	1.36	1.31	1.29	1.62	1.96	2.49	2.57	2.56	2.81	2.92	3.13	3.15	3.16	3.08	3.07	2.58	2.27	2.42	3.04	2.54	2.04	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-3.27	-5.40	-5.24	-3.09	-5.37	-5.69	-5.55	-4.45	-4.58	-6.92	-4.58	-4.12	-3.70	0.00	0.00
ADK_NYS___DAM	28.99	24.39	22.06	20.97	20.89	24.76	28.03	30.63	31.05	35.10	39.87	43.04	46.24	47.04	48.53	48.37	48.84	42.56	40.35	38.38	42.55	36.59	30.32	30.15
23527	1.74	1.42	1.40	1.37	1.33	1.60	1.91	2.30	2.35	2.42	2.62	2.78	3.01	2.87	2.88	2.84	2.94	2.55	2.34	2.36	2.72	2.39	1.93	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-3.20	-5.29	-5.13	-3.07	-5.32	-5.63	-5.51	-4.43	-4.62	-6.87	-4.57	-4.06	-3.63	0.00	0.00
AIR_PRODUCTS___DRP	27.99	23.52	21.34	20.30	20.24	23.86	26.99	29.56	29.87	33.92	38.56	41.74	44.45	45.21	46.77	46.48	46.89	40.22	38.43	36.56	41.02	35.43	29.38	29.11
24190	0.74	0.55	0.68	0.71	0.68	0.69	0.86	1.22	1.18	1.24	1.31	1.48	1.65	1.59	1.64	1.68	1.70	1.42	1.25	1.26	1.47	1.22	0.99	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-3.21	-5.30	-5.14	-2.65	-4.77	-5.11	-4.78	-3.73	-3.41	-6.04	-3.85	-3.78	-3.63	0.00	0.00
ALBANY___1	27.99	23.52	21.34	20.30	20.24	23.86	26.99	29.56	29.87	33.92	38.56	41.74	44.45	45.21	46.77	46.48	46.89	40.22	38.43	36.56	41.02	35.43	29.38	29.11
23571	0.74	0.55	0.68	0.71	0.68	0.69	0.86	1.22	1.18	1.24	1.31	1.48	1.65	1.59	1.64	1.68	1.70	1.42	1.25	1.26	1.47	1.22	0.99	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-3.21	-5.30	-5.14	-2.65	-4.77	-5.11	-4.78	-3.73	-3.41	-6.04	-3.85	-3.78	-3.63	0.00	0.00
ALBANY___2	27.99	23.52	21.34	20.30	20.24	23.86	26.99	29.56	29.87	33.92	38.56	41.74	44.45	45.21	46.77	46.48	46.89	40.22	38.43	36.56	41.02	35.43	29.38	29.11
23572	0.74	0.55	0.68	0.71	0.68	0.69	0.86	1.22	1.18	1.24	1.31	1.48	1.65	1.59	1.64	1.68	1.70	1.42	1.25	1.26	1.47	1.22	0.99	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-3.21	-5.30	-5.14	-2.65	-4.77	-5.11	-4.78	-3.73	-3.41	-6.04	-3.85	-3.78	-3.63	0.00	0.00
ALBANY___3	27.99	23.52	21.34	20.30	20.24	23.86	26.99	29.56	29.87	33.92	38.56	41.74	44.45	45.21	46.77	46.48	46.89	40.22	38.43	36.56	41.02	35.43	29.38	29.11
23573	0.74	0.55	0.68	0.71	0.68	0.69	0.86	1.22	1.18	1.24	1.31	1.48	1.65	1.59	1.64	1.68	1.70	1.42	1.25	1.26	1.47	1.22	0.99	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-3.21	-5.30	-5.14	-2.65	-4.77	-5.11	-4.78	-3.73	-3.41	-6.04	-3.85	-3.78	-3.63	0.00	0.00
ALBANY___4	27.99	23.52	21.34	20.30	20.24	23.86	26.99	29.56	29.87	33.92	38.56	41.74	44.45	45.21	46.77	46.48	46.89	40.22	38.43	36.56	41.02	35.43	29.38	29.11
23574	0.74	0.55	0.68	0.71	0.68	0.69	0.86	1.22	1.18	1.24	1.31	1.48	1.65	1.59	1.64	1.68	1.70	1.42	1.25	1.26	1.47	1.22	0.99	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-3.21	-5.30	-5.14	-2.65	-4.77	-5.11	-4.78	-3.73	-3.41	-6.04	-3.85	-3.78	-3.63	0.00	0.00

ALBANY___LFG	28.40	23.87	21.59	20.54	20.48	24.18	27.41	30.01	30.36	34.44	39.19	42.42	45.22	45.98	47.57	47.27	47.70	40.88	39.06	37.09	41.65	35.98	29.81	29.53
323615	1.14	0.90	0.93	0.94	0.92	1.02	1.28	1.67	1.65	1.71	1.85	2.07	2.37	2.29	2.36	2.40	2.45	2.02	1.78	1.73	2.04	1.71	1.42	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-3.26	-5.38	-5.22	-2.69	-4.85	-5.19	-4.86	-3.79	-3.47	-6.13	-3.91	-3.84	-3.69	0.00	0.00
ALCOA_RYNLDS___DRP	26.13	22.05	19.83	18.73	18.72	22.19	24.95	26.86	26.86	28.47	30.77	33.79	38.63	37.33	38.46	38.46	39.89	33.94	29.90	30.20	34.52	29.48	26.97	26.72
24188	-1.12	-0.92	-0.83	-0.86	-0.84	-0.97	-1.18	-1.47	-1.12	-1.00	-1.18	-1.33	-1.53	-1.51	-1.56	-1.56	-1.58	-1.45	-1.25	-1.26	-1.25	-1.10	-1.42	-1.35
	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
ALLEGHENY___COGEN	27.25	23.11	20.70	19.64	19.64	23.37	26.26	29.05	28.39	30.33	33.30	33.77	37.73	36.75	37.89	37.80	39.01	33.58	30.01	30.04	34.09	31.54	29.61	28.18
23514	0.00	0.14	0.04	0.04	0.08	0.21	0.13	0.71	0.31	0.41	0.61	-2.07	-2.77	-2.72	-2.80	-2.84	-2.94	-2.27	-1.93	-1.92	-2.18	0.49	1.22	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.44	-0.73	-0.71	-0.35	-0.62	-0.67	-0.63	-0.49	-0.45	-0.79	-0.50	-0.50	-0.48	0.00	0.00
ALTONA_WT_PWR	26.46	22.33	20.08	18.97	18.95	22.47	25.24	27.20	27.17	28.86	31.19	34.28	39.23	37.91	39.02	39.02	40.51	34.47	30.34	30.64	35.02	29.87	27.34	27.06
323606	-0.79	-0.64	-0.58	-0.63	-0.61	-0.69	-0.89	-1.13	-0.81	-0.62	-0.77	-0.84	-0.92	-0.93	-1.00	-1.00	-0.95	-0.92	-0.81	-0.82	-0.75	-0.70	-1.05	-1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	24.99	21.41	19.17	18.21	18.21	21.59	23.83	26.67	25.30	26.92	29.53	32.31	36.30	35.34	36.39	36.39	37.47	32.05	28.64	28.71	32.43	27.89	27.05	25.35
24010	-2.26	-1.56	-1.49	-1.39	-1.35	-1.57	-2.30	-1.67	-2.77	-2.95	-3.07	-3.44	-4.18	-4.08	-4.24	-4.20	-4.44	-3.75	-3.24	-3.21	-3.79	-3.12	-1.33	-2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.39	-0.64	-0.62	-0.32	-0.57	-0.61	-0.57	-0.45	-0.41	-0.73	-0.46	-0.45	-0.44	0.00	0.00
ARTHUR_KILL_GT_1	30.19	25.32	22.67	21.47	21.39	25.34	28.97	38.47	44.06	55.46	55.46	55.46	55.46	55.46	55.46	55.51	55.90	55.87	55.46	55.46	55.46	58.84	55.68	55.59
23520	2.92	2.34	2.00	1.86	1.82	2.18	2.85	3.49	3.53	3.89	4.28	4.60	5.38	5.05	5.16	5.12	5.22	4.64	4.24	4.34	4.83	4.19	3.61	3.51
	-0.02	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-6.65	-12.55	-22.09	-19.22	-15.73	-9.92	-11.57	-10.28	-10.37	-9.22	-15.84	-20.07	-19.66	-14.86	-24.07	-23.69	-24.01
ARTHUR_KILL_2	30.19	25.32	22.67	21.47	21.39	25.34	28.97	38.47	44.06	55.46	55.46	55.46	55.46	55.46	55.46	55.51	55.86	55.87	55.46	55.46	55.46	58.84	55.68	55.59
23512	2.92	2.34	2.00	1.86	1.82	2.18	2.85	3.49	3.53	3.89	4.28	4.60	5.38	5.05	5.16	5.12	5.18	4.64	4.24	4.34	4.83	4.19	3.61	3.51
	-0.02	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-6.65	-12.55	-22.09	-19.22	-15.73	-9.92	-11.57	-10.28	-10.37	-9.22	-15.84	-20.07	-19.66	-14.86	-24.07	-23.69	-24.01
ARTHUR_KILL_3	30.18	25.24	22.60	21.38	21.32	25.29	29.00	38.57	44.12	55.41	55.34	55.43	55.39	55.51	55.59	55.64	56.04	55.91	55.37	55.34	55.32	58.76	55.66	55.51
23513	2.92	2.27	1.94	1.78	1.76	2.13	2.87	3.57	3.58	3.83	4.15	4.57	5.30	5.09	5.28	5.24	5.35	4.67	4.14	4.22	4.69	4.10	3.58	3.42
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-6.66	-12.56	-22.10	-19.23	-15.74	-9.93	-11.57	-10.29	-10.38	-9.22	-15.84	-20.08	-19.67	-14.87	-24.08	-23.69	-24.02
ASHOKAN_____	29.81	24.92	22.41	21.32	21.26	25.27	28.84	31.65	31.95	35.92	40.64	44.15	49.37	50.17	51.77	52.11	52.90	47.34	43.39	41.46	44.78	37.62	31.77	31.19
23654	2.56	1.95	1.76	1.72	1.70	2.11	2.72	3.32	3.36	3.68	4.12	4.60	5.50	5.36	5.56	5.48	5.85	4.92	4.21	4.25	4.79	3.91	3.38	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-2.76	-4.56	-4.42	-3.72	-5.97	-6.19	-6.61	-5.59	-7.03	-8.03	-5.76	-4.21	-3.13	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	30.09	25.37	22.75	21.56	21.50	25.36	29.03	38.50	44.05	45.97	47.50	49.18	51.58	52.71	54.08	55.68	56.16	53.72	47.73	45.36	46.29	43.22	38.00	38.12
323581	2.83	2.39	2.09	1.96	1.94	2.20	2.90	3.51	3.50	3.80	4.15	4.64	5.54	5.17	5.28	5.28	5.47	4.85	4.30	4.40	4.97	4.22	3.55	3.42
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-6.65	-12.57	-12.69	-11.39	-9.41	-5.89	-8.70	-8.78	-10.38	-9.22	-13.47	-12.28	-9.50	-5.54	-8.43	-6.06	-6.63
ASTORIA_EAST_ENERGY_CC2	30.09	25.37	22.75	21.56	21.50	25.38	29.03	38.50	44.05	45.97	47.50	49.18	51.62	52.75	54.12	55.68	56.16	53.72	47.73	45.39	46.32	43.22	38.00	38.15
323582	2.83	2.39	2.09	1.96	1.94	2.22	2.90	3.51	3.50	3.80	4.15	4.64	5.58	5.21	5.32	5.28	5.47	4.85	4.30	4.44	5.01	4.22	3.55	3.45
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-6.65	-12.57	-12.69	-11.39	-9.41	-5.89	-8.70	-8.78	-10.38	-9.22	-13.47	-12.28	-9.50	-5.54	-8.43	-6.06	-6.63
ASTORIA_GT2_1	30.09	25.39	22.77	21.56	21.50	25.38	29.03	38.50	44.05	46.00	47.53	49.18	51.62	52.75	54.12	55.72	56.16	53.72	47.76	45.39	46.32	43.22	38.02	38.15
24094	2.83	2.41	2.11	1.96	1.94	2.22	2.90	3.51	3.50	3.83	4.19	4.64	5.58	5.21	5.32	5.32	5.47	4.85	4.33	4.44	5.01	4.22	3.58	3.45
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-6.65	-12.57	-12.69	-11.39	-9.41	-5.89	-8.70	-8.78	-10.38	-9.22	-13.47	-12.28	-9.50	-5.54	-8.43	-6.06	-6.63
ASTORIA_GT2_2	30.09	25.39	22.77	21.56	21.50	25.38	29.03	38.50	44.05	46.00	47.53	49.18	51.62	52.75	54.12	55.72	56.16	53.72	47.76	45.39	46.32	43.22	38.02	38.15
24095	2.83	2.41	2.11	1.96	1.94	2.22	2.90	3.51	3.50	3.83	4.19	4.64	5.58	5.21	5.32	5.32	5.47	4.85	4.33	4.44	5.01	4.22	3.58	3.45
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-6.65	-12.57	-12.69	-11.39	-9.41	-5.89	-8.70	-8.78	-10.38	-9.22	-13.47	-12.28	-9.50	-5.54	-8.43	-6.06	-6.63
ASTORIA_GT2_3	30.09	25.39	22.77	21.56	21.50	25.38	29.03	38.50	44.05	46.00	47.53	49.18	51.62	52.75	54.12	55.72	56.16	53.72	47.76	45.39	46.32	43.22	38.02	38.15
24096	2.83	2.41	2.11	1.96	1.94	2.22	2.90	3.51	3.50	3.83	4.19	4.64	5.58	5.21	5.32	5.32	5.47	4.85	4.33	4.44	5.01	4.22	3.58	3.45
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-6.65	-12.57	-12.69	-11.39	-9.41	-5.89	-8.70	-8.78	-10.38	-9.22	-13.47	-12.28	-9.50	-5.54	-8.43	-6.06	-6.63
ASTORIA_GT2_4	30.09	25.39	22.77	21.56	21.50	25.38	29.03	38.50	44.05	46.00	47.53	49.18	51.62	52.75	54.12	55.72	56.16	53.72	47.76	45.39	46.32	43.22	38.02	38.15
24097	2.83	2.41	2.11	1.96	1.94	2.22	2.90	3.51	3.50	3.83	4.19	4.64	5.58	5.21	5.32	5.32	5.47	4.85	4.33	4.44	5.01	4.22	3.58	3.45
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-6.65	-12.57	-12.69	-11.39	-9.41	-5.89	-8.70	-8.78	-10.38	-9.22	-13.47	-12.28	-9.50	-5.54	-8.43	-6.06	-6.63
ASTORIA_GT3_1	30.09	25.39	22.77	21.56	21.50	25.38	29.03	38.50	44.05	46.00	47.53	49.18	51.62	52.75	54.12	55.72	56.16	53.72	47.76	45.39	46.32	43.22	38.02	38.15
24098	2.83	2.41	2.11	1.96	1.94	2.22	2.90	3.51	3.50	3.83	4.19	4.64	5.58	5.21	5.32	5.32	5.47	4.85	4.33	4.44	5.01	4.22	3.58	3.45
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-6.65	-12.57	-12.69	-11.39	-9.41	-5.89	-8.70	-8.78	-10.38	-9.22	-13.47	-12.28	-9.50	-5.54	-8.43	-6.06	-6.63

ASTORIA_GT3_2 24099	30.09 2.83 -0.01	25.39 2.41 -0.01	22.77 2.11 -0.01	21.56 1.96 -0.01	21.50 1.94 -0.01	25.38 2.22 0.00	29.03 2.90 0.00	38.50 3.51 -6.65	44.05 3.50 -12.57	46.00 3.83 -12.69	47.53 4.19 -11.39	49.18 4.64 -9.41	51.62 5.58 -5.89	52.75 5.21 -8.70	54.12 5.32 -8.78	55.72 5.32 -10.38	56.16 5.47 -9.22	53.72 4.85 -13.47	47.76 4.33 -12.28	45.39 4.44 -9.50	46.32 5.01 -5.54	43.22 4.22 -8.43	38.02 3.58 -6.06	38.15 3.45 -6.63
ASTORIA_GT3_3 24100	30.09 2.83 -0.01	25.39 2.41 -0.01	22.77 2.11 -0.01	21.56 1.96 -0.01	21.50 1.94 -0.01	25.38 2.22 0.00	29.03 2.90 0.00	38.50 3.51 -6.65	44.05 3.50 -12.57	46.00 3.83 -12.69	47.53 4.19 -11.39	49.18 4.64 -9.41	51.62 5.58 -5.89	52.75 5.21 -8.70	54.12 5.32 -8.78	55.72 5.32 -10.38	56.16 5.47 -9.22	53.72 4.85 -13.47	47.76 4.33 -12.28	45.39 4.44 -9.50	46.32 5.01 -5.54	43.22 4.22 -8.43	38.02 3.58 -6.06	38.15 3.45 -6.63
ASTORIA_GT3_4 24101	30.09 2.83 -0.01	25.39 2.41 -0.01	22.77 2.11 -0.01	21.56 1.96 -0.01	21.50 1.94 -0.01	25.38 2.22 0.00	29.03 2.90 0.00	38.50 3.51 -6.65	44.05 3.50 -12.57	46.00 3.83 -12.69	47.53 4.19 -11.39	49.18 4.64 -9.41	51.62 5.58 -5.89	52.75 5.21 -8.70	54.12 5.32 -8.78	55.72 5.32 -10.38	56.16 5.47 -9.22	53.72 4.85 -13.47	47.76 4.33 -12.28	45.39 4.44 -9.50	46.32 5.01 -5.54	43.22 4.22 -8.43	38.02 3.58 -6.06	38.15 3.45 -6.63
ASTORIA_GT4_1 24102	30.09 2.83 -0.01	25.39 2.41 -0.01	22.77 2.11 -0.01	21.56 1.96 -0.01	21.50 1.94 -0.01	25.38 2.22 0.00	29.03 2.90 0.00	38.50 3.51 -6.65	44.05 3.50 -12.57	46.00 3.83 -12.69	47.53 4.19 -11.39	49.18 4.64 -9.41	51.62 5.58 -5.89	52.75 5.21 -8.70	54.12 5.32 -8.78	55.72 5.32 -10.38	56.16 5.47 -9.22	53.72 4.85 -13.47	47.76 4.33 -12.28	45.39 4.44 -9.50	46.32 5.01 -5.54	43.22 4.22 -8.43	38.02 3.58 -6.06	38.15 3.45 -6.63
ASTORIA_GT4_2 24103	30.09 2.83 -0.01	25.39 2.41 -0.01	22.77 2.11 -0.01	21.56 1.96 -0.01	21.50 1.94 -0.01	25.38 2.22 0.00	29.03 2.90 0.00	38.50 3.51 -6.65	44.05 3.50 -12.57	46.00 3.83 -12.69	47.53 4.19 -11.39	49.18 4.64 -9.41	51.62 5.58 -5.89	52.75 5.21 -8.70	54.12 5.32 -8.78	55.72 5.32 -10.38	56.16 5.47 -9.22	53.72 4.85 -13.47	47.76 4.33 -12.28	45.39 4.44 -9.50	46.32 5.01 -5.54	43.22 4.22 -8.43	38.02 3.58 -6.06	38.15 3.45 -6.63
ASTORIA_GT4_3 24104	30.09 2.83 -0.01	25.39 2.41 -0.01	22.77 2.11 -0.01	21.56 1.96 -0.01	21.50 1.94 -0.01	25.38 2.22 0.00	29.03 2.90 0.00	38.50 3.51 -6.65	44.05 3.50 -12.57	46.00 3.83 -12.69	47.53 4.19 -11.39	49.18 4.64 -9.41	51.62 5.58 -5.89	52.75 5.21 -8.70	54.12 5.32 -8.78	55.72 5.32 -10.38	56.16 5.47 -9.22	53.72 4.85 -13.47	47.76 4.33 -12.28	45.39 4.44 -9.50	46.32 5.01 -5.54	43.22 4.22 -8.43	38.02 3.58 -6.06	38.15 3.45 -6.63
ASTORIA_GT4_4 24105	30.09 2.83 -0.01	25.39 2.41 -0.01	22.77 2.11 -0.01	21.56 1.96 -0.01	21.50 1.94 -0.01	25.38 2.22 0.00	29.03 2.90 0.00	38.50 3.51 -6.65	44.05 3.50 -12.57	46.00 3.83 -12.69	47.53 4.19 -11.39	49.18 4.64 -9.41	51.62 5.58 -5.89	52.75 5.21 -8.70	54.12 5.32 -8.78	55.72 5.32 -10.38	56.16 5.47 -9.22	53.72 4.85 -13.47	47.76 4.33 -12.28	45.39 4.44 -9.50	46.32 5.01 -5.54	43.22 4.22 -8.43	38.02 3.58 -6.06	38.15 3.45 -6.63
ASTORIA_GT_1 23523	30.09 2.83 -0.01	25.39 2.41 -0.01	22.77 2.11 -0.01	21.56 1.96 -0.01	21.50 1.94 -0.01	25.38 2.22 0.00	29.03 2.90 0.00	38.50 3.51 -6.65	44.05 3.50 -12.57	46.00 3.83 -12.69	47.53 4.19 -11.39	49.18 4.64 -9.41	51.62 5.58 -5.89	52.75 5.21 -8.70	54.12 5.32 -8.78	55.72 5.32 -10.38	56.16 5.47 -9.22	53.72 4.85 -13.47	47.76 4.33 -12.28	45.39 4.44 -9.50	46.32 5.01 -5.54	43.22 4.22 -8.43	38.02 3.58 -6.06	38.15 3.45 -6.63
ASTORIA_GT_10 24110	30.20 2.94 -0.01	25.34 2.37 -0.01	22.73 2.07 -0.01	21.53 1.92 -0.01	21.44 1.88 -0.01	25.41 2.25 0.00	29.11 2.98 0.00	38.80 3.60 -6.87	44.53 3.61 -12.94	46.06 3.89 -12.69	47.60 4.25 -11.39	49.21 4.67 -9.41	51.46 5.42 -5.89	52.59 5.05 -8.70	53.96 5.16 -8.78	55.48 5.08 -10.38	55.91 5.22 -9.22	53.54 4.67 -13.47	47.70 4.27 -12.28	45.33 4.37 -9.50	46.14 4.83 -5.54	43.19 4.19 -8.43	38.08 3.63 -6.06	38.20 3.51 -6.63
ASTORIA_GT_11 24225	30.20 2.94 -0.01	25.34 2.37 -0.01	22.73 2.07 -0.01	21.53 1.92 -0.01	21.44 1.88 -0.01	25.41 2.25 0.00	29.11 2.98 0.00	38.80 3.60 -6.87	44.53 3.61 -12.94	46.06 3.89 -12.69	47.60 4.25 -11.39	49.21 4.67 -9.41	51.46 5.42 -5.89	52.59 5.05 -8.70	53.96 5.16 -8.78	55.48 5.08 -10.38	55.91 5.22 -9.22	53.54 4.67 -13.47	47.70 4.27 -12.28	45.33 4.37 -9.50	46.14 4.83 -5.54	43.19 4.19 -8.43	38.08 3.63 -6.06	38.20 3.51 -6.63
ASTORIA_GT_12 24226	30.20 2.94 -0.01	25.34 2.37 -0.01	22.73 2.07 -0.01	21.53 1.92 -0.01	21.44 1.88 -0.01	25.41 2.25 0.00	29.11 2.98 0.00	38.80 3.60 -6.87	44.53 3.61 -12.94	46.06 3.89 -12.69	47.60 4.25 -11.39	49.21 4.67 -9.41	51.46 5.42 -5.89	52.59 5.05 -8.70	53.96 5.16 -8.78	55.48 5.08 -10.38	55.91 5.22 -9.22	53.54 4.67 -13.47	47.70 4.27 -12.28	45.33 4.37 -9.50	46.14 4.83 -5.54	43.19 4.19 -8.43	38.08 3.63 -6.06	38.20 3.51 -6.63
ASTORIA_GT_13 24227	30.20 2.94 -0.01	25.34 2.37 -0.01	22.73 2.07 -0.01	21.53 1.92 -0.01	21.44 1.88 -0.01	25.41 2.25 0.00	29.11 2.98 0.00	38.80 3.60 -6.87	44.53 3.61 -12.94	46.06 3.89 -12.69	47.60 4.25 -11.39	49.21 4.67 -9.41	51.46 5.42 -5.89	52.59 5.05 -8.70	53.96 5.16 -8.78	55.48 5.08 -10.38	55.91 5.22 -9.22	53.54 4.67 -13.47	47.70 4.27 -12.28	45.33 4.37 -9.50	46.14 4.83 -5.54	43.19 4.19 -8.43	38.08 3.63 -6.06	38.20 3.51 -6.63
ASTORIA_GT_5 24106	30.09 2.83 -0.01	25.39 2.41 -0.01	22.77 2.11 -0.01	21.56 1.96 -0.01	21.50 1.94 -0.01	25.38 2.22 0.00	29.03 2.90 0.00	38.50 3.51 -6.65	44.05 3.50 -12.57	46.00 3.83 -12.69	47.53 4.19 -11.39	49.18 4.64 -9.41	51.62 5.58 -5.89	52.75 5.21 -8.70	54.12 5.32 -8.78	55.72 5.32 -10.38	56.16 5.47 -9.22	53.72 4.85 -13.47	47.76 4.33 -12.28	45.39 4.44 -9.50	46.32 5.01 -5.54	43.22 4.22 -8.43	38.02 3.58 -6.06	38.15 3.45 -6.63
ASTORIA_GT_7 24107	30.09 2.83 -0.01	25.39 2.41 -0.01	22.77 2.11 -0.01	21.56 1.96 -0.01	21.50 1.94 -0.01	25.38 2.22 0.00	29.03 2.90 0.00	38.50 3.51 -6.65	44.05 3.50 -12.57	46.00 3.83 -12.69	47.53 4.19 -11.39	49.18 4.64 -9.41	51.62 5.58 -5.89	52.75 5.21 -8.70	54.12 5.32 -8.78	55.72 5.32 -10.38	56.16 5.47 -9.22	53.72 4.85 -13.47	47.76 4.33 -12.28	45.39 4.44 -9.50	46.32 5.01 -5.54	43.22 4.22 -8.43	38.02 3.58 -6.06	38.15 3.45 -6.63
ASTORIA_GT_8 24108	30.09 2.83 -0.01	25.39 2.41 -0.01	22.77 2.11 -0.01	21.56 1.96 -0.01	21.50 1.94 -0.01	25.38 2.22 0.00	29.03 2.90 0.00	38.50 3.51 -6.65	44.05 3.50 -12.57	46.00 3.83 -12.69	47.53 4.19 -11.39	49.18 4.64 -9.41	51.62 5.58 -5.89	52.75 5.21 -8.70	54.12 5.32 -8.78	55.72 5.32 -10.38	56.16 5.47 -9.22	53.72 4.85 -13.47	47.76 4.33 -12.28	45.39 4.44 -9.50	46.32 5.01 -5.54	43.22 4.22 -8.43	38.02 3.58 -6.06	38.15 3.45 -6.63
ASTORIA___2 24149	30.09 2.83 -0.01	25.39 2.41 -0.01	22.77 2.11 -0.01	21.56 1.96 -0.01	21.50 1.94 -0.01	25.38 2.22 0.00	29.03 2.90 0.00	38.50 3.51 -6.65	44.05 3.50 -12.57	46.00 3.83 -12.69	47.53 4.19 -11.39	49.18 4.64 -9.41	51.62 5.58 -5.89	52.75 5.21 -8.70	54.12 5.32 -8.78	55.72 5.32 -10.38	56.16 5.47 -9.22	53.72 4.85 -13.47	47.76 4.33 -12.28	45.39 4.44 -9.50	46.32 5.01 -5.54	43.22 4.22 -8.43	38.02 3.58 -6.06	38.15 3.45 -6.63

ASTORIA___3 23516	30.20 2.94 -0.01	25.34 2.37 -0.01	22.73 2.07 -0.01	21.53 1.92 -0.01	21.44 1.88 -0.01	25.41 2.25 0.00	29.11 2.98 0.00	38.80 3.60 -6.87	44.53 3.61 -12.94	46.06 3.89 -12.69	47.60 4.25 -11.39	49.21 4.67 -9.41	51.46 5.42 -5.89	52.59 5.05 -8.70	53.96 5.16 -8.78	55.48 5.08 -10.38	55.91 5.22 -9.22	53.54 4.67 -13.47	47.70 4.27 -12.28	45.33 4.37 -9.50	46.14 4.83 -5.54	43.19 4.19 -8.43	38.08 3.63 -6.06	38.20 3.51 -6.63
ASTORIA___4 23517	30.20 2.94 -0.01	25.34 2.37 -0.01	22.73 2.07 -0.01	21.53 1.92 -0.01	21.44 1.88 -0.01	25.41 2.25 0.00	29.11 2.98 0.00	38.80 3.60 -6.87	44.53 3.61 -12.94	46.06 3.89 -12.69	47.60 4.25 -11.39	49.21 4.67 -9.41	51.46 5.42 -5.89	52.59 5.05 -8.70	53.96 5.16 -8.78	55.48 5.08 -10.38	55.91 5.22 -9.22	53.54 4.67 -13.47	47.70 4.27 -12.28	45.33 4.37 -9.50	46.14 4.83 -5.54	43.19 4.19 -8.43	38.08 3.63 -6.06	38.20 3.51 -6.63
ASTORIA___5 23518	30.09 2.83 -0.01	25.39 2.41 -0.01	22.77 2.11 -0.01	21.56 1.96 -0.01	21.50 1.94 -0.01	25.38 2.22 0.00	29.03 2.90 0.00	38.50 3.51 -6.65	44.05 3.50 -12.57	46.00 3.83 -12.69	47.53 4.19 -11.39	49.18 4.64 -9.41	51.62 5.58 -5.89	52.75 5.21 -8.70	54.12 5.32 -8.78	55.68 5.28 -10.38	56.16 5.47 -9.22	53.72 4.85 -13.47	47.76 4.33 -12.28	45.39 4.44 -9.50	46.32 5.01 -5.54	43.22 4.22 -8.43	38.02 3.58 -6.06	38.15 3.45 -6.63
ATHENS_STG_1 23668	28.83 1.58 0.00	24.19 1.22 0.00	21.75 1.09 0.00	20.65 1.06 0.00	20.61 1.06 0.00	24.44 1.27 0.00	27.75 1.62 0.00	30.38 2.04 0.00	30.51 1.90 -0.63	34.34 2.03 -2.83	38.83 2.20 -4.67	42.09 2.42 -4.53	43.69 2.81 -0.73	43.69 2.72 -2.13	45.33 2.80 -2.51	44.23 2.80 -1.42	44.99 2.90 -0.62	36.29 2.48 1.58	35.48 2.18 -2.15	34.31 2.20 -0.65	40.50 2.47 -2.26	35.92 2.14 -3.21	30.21 1.82 0.00	29.87 1.80 0.00
ATHENS_STG_2 23670	28.83 1.58 0.00	24.19 1.22 0.00	21.75 1.09 0.00	20.65 1.06 0.00	20.61 1.06 0.00	24.44 1.27 0.00	27.75 1.62 0.00	30.38 2.04 0.00	30.51 1.90 -0.63	34.34 2.03 -2.83	38.83 2.20 -4.67	42.09 2.42 -4.53	43.69 2.81 -0.73	43.69 2.72 -2.13	45.33 2.80 -2.51	44.23 2.80 -1.42	44.99 2.90 -0.62	36.29 2.48 1.58	35.48 2.18 -2.15	34.31 2.20 -0.65	40.50 2.47 -2.26	35.92 2.14 -3.21	30.21 1.82 0.00	29.87 1.80 0.00
ATHENS_STG_3 23677	28.83 1.58 0.00	24.19 1.22 0.00	21.75 1.09 0.00	20.65 1.06 0.00	20.61 1.06 0.00	24.44 1.27 0.00	27.75 1.62 0.00	30.38 2.04 0.00	30.51 1.90 -0.63	34.34 2.03 -2.83	38.83 2.20 -4.67	42.09 2.42 -4.53	43.69 2.81 -0.73	43.69 2.72 -2.13	45.33 2.80 -2.51	44.23 2.80 -1.42	44.99 2.90 -0.62	36.29 2.48 1.58	35.48 2.18 -2.15	34.31 2.20 -0.65	40.50 2.47 -2.26	35.92 2.14 -3.21	30.21 1.82 0.00	29.87 1.80 0.00
BARRETT_IC_1 23704	29.79 2.53 -0.01	24.88 1.91 -0.01	22.25 1.59 -0.01	21.03 1.43 0.00	20.95 1.39 0.00	24.88 1.71 0.00	28.67 2.53 -0.01	31.69 3.34 -0.01	32.00 3.44 -0.58	36.00 3.95 -2.57	39.84 3.64 -4.24	43.17 3.93 -4.11	50.57 4.54 -5.88	51.93 4.39 -8.70	53.36 4.56 -8.78	55.12 4.72 -10.39	55.75 5.06 -9.23	52.94 4.07 -13.48	47.14 3.71 -12.28	44.77 3.81 -9.50	45.79 4.47 -5.55	50.22 4.28 -15.36	40.39 3.83 -8.17	39.28 3.90 -7.31
BARRETT_IC_10 23701	29.79 2.53 -0.01	24.88 1.91 -0.01	22.25 1.59 -0.01	21.03 1.43 0.00	20.95 1.39 0.00	24.88 1.71 0.00	28.67 2.53 -0.01	31.69 3.34 -0.01	32.00 3.44 -0.58	36.00 3.95 -2.57	39.84 3.64 -4.24	43.17 3.93 -4.11	50.57 4.54 -5.88	51.93 4.39 -8.70	53.36 4.56 -8.78	55.12 4.72 -10.39	55.75 5.06 -9.23	52.94 4.07 -13.48	47.14 3.71 -12.28	44.77 3.81 -9.50	45.79 4.47 -5.55	50.22 4.28 -15.36	40.39 3.83 -8.17	39.28 3.90 -7.31
BARRETT_IC_11 23702	29.79 2.53 -0.01	24.88 1.91 -0.01	22.25 1.59 -0.01	21.03 1.43 0.00	20.95 1.39 0.00	24.88 1.71 0.00	28.67 2.53 -0.01	31.69 3.34 -0.01	32.00 3.44 -0.58	36.00 3.95 -2.57	39.84 3.64 -4.24	43.17 3.93 -4.11	50.57 4.54 -5.88	51.93 4.39 -8.70	53.36 4.56 -8.78	55.12 4.72 -10.39	55.75 5.06 -9.23	52.94 4.07 -13.48	47.14 3.71 -12.28	44.77 3.81 -9.50	45.79 4.47 -5.55	50.22 4.28 -15.36	40.39 3.83 -8.17	39.28 3.90 -7.31
BARRETT_IC_12 23703	29.79 2.53 -0.01	24.88 1.91 -0.01	22.25 1.59 -0.01	21.03 1.43 0.00	20.95 1.39 0.00	24.88 1.71 0.00	28.67 2.53 -0.01	31.69 3.34 -0.01	32.00 3.44 -0.58	36.00 3.95 -2.57	39.84 3.64 -4.24	43.17 3.93 -4.11	50.57 4.54 -5.88	51.93 4.39 -8.70	53.36 4.56 -8.78	55.12 4.72 -10.39	55.75 5.06 -9.23	52.94 4.07 -13.48	47.14 3.71 -12.28	44.77 3.81 -9.50	45.79 4.47 -5.55	50.22 4.28 -15.36	40.39 3.83 -8.17	39.28 3.90 -7.31
BARRETT_IC_2 23705	29.79 2.53 -0.01	24.88 1.91 -0.01	22.25 1.59 -0.01	21.03 1.43 0.00	20.95 1.39 0.00	24.88 1.71 0.00	28.67 2.53 -0.01	31.69 3.34 -0.01	32.00 3.44 -0.58	36.00 3.95 -2.57	39.84 3.64 -4.24	43.17 3.93 -4.11	50.57 4.54 -5.88	51.93 4.39 -8.70	53.36 4.56 -8.78	55.12 4.72 -10.39	55.75 5.06 -9.23	52.94 4.07 -13.48	47.14 3.71 -12.28	44.77 3.81 -9.50	45.79 4.47 -5.55	50.22 4.28 -15.36	40.39 3.83 -8.17	39.28 3.90 -7.31
BARRETT_IC_3 23706	29.79 2.53 -0.01	24.88 1.91 -0.01	22.25 1.59 -0.01	21.03 1.43 0.00	20.95 1.39 0.00	24.88 1.71 0.00	28.67 2.53 -0.01	31.69 3.34 -0.01	32.00 3.44 -0.58	36.00 3.95 -2.57	39.84 3.64 -4.24	43.17 3.93 -4.11	50.57 4.54 -5.88	51.93 4.39 -8.70	53.36 4.56 -8.78	55.12 4.72 -10.39	55.75 5.06 -9.23	52.94 4.07 -13.48	47.14 3.71 -12.28	44.77 3.81 -9.50	45.79 4.47 -5.55	50.22 4.28 -15.36	40.39 3.83 -8.17	39.28 3.90 -7.31
BARRETT_IC_4 23707	29.79 2.53 -0.01	24.88 1.91 -0.01	22.25 1.59 -0.01	21.03 1.43 0.00	20.95 1.39 0.00	24.88 1.71 0.00	28.67 2.53 -0.01	31.69 3.34 -0.01	32.00 3.44 -0.58	36.00 3.95 -2.57	39.84 3.64 -4.24	43.17 3.93 -4.11	50.57 4.54 -5.88	51.93 4.39 -8.70	53.36 4.56 -8.78	55.12 4.72 -10.39	55.75 5.06 -9.23	52.94 4.07 -13.48	47.14 3.71 -12.28	44.77 3.81 -9.50	45.79 4.47 -5.55	50.22 4.28 -15.36	40.39 3.83 -8.17	39.28 3.90 -7.31
BARRETT_IC_5 23708	29.79 2.53 -0.01	24.88 1.91 -0.01	22.25 1.59 -0.01	21.03 1.43 0.00	20.95 1.39 0.00	24.88 1.71 0.00	28.67 2.53 -0.01	31.69 3.34 -0.01	32.00 3.44 -0.58	36.00 3.95 -2.57	39.84 3.64 -4.24	43.17 3.93 -4.11	50.57 4.54 -5.88	51.93 4.39 -8.70	53.36 4.56 -8.78	55.12 4.72 -10.39	55.75 5.06 -9.23	52.94 4.07 -13.48	47.14 3.71 -12.28	44.77 3.81 -9.50	45.79 4.47 -5.55	50.22 4.28 -15.36	40.39 3.83 -8.17	39.28 3.90 -7.31
BARRETT_IC_6 23709	29.79 2.53 -0.01	24.88 1.91 -0.01	22.25 1.59 -0.01	21.03 1.43 0.00	20.95 1.39 0.00	24.88 1.71 0.00	28.67 2.53 -0.01	31.69 3.34 -0.01	32.00 3.44 -0.58	36.00 3.95 -2.57	39.84 3.64 -4.24	43.17 3.93 -4.11	50.57 4.54 -5.88	51.93 4.39 -8.70	53.36 4.56 -8.78	55.12 4.72 -10.39	55.75 5.06 -9.23	52.94 4.07 -13.48	47.14 3.71 -12.28	44.77 3.81 -9.50	45.79 4.47 -5.55	50.22 4.28 -15.36	40.39 3.83 -8.17	39.28 3.90 -7.31
BARRETT_IC_7 23710	29.79 2.53 -0.01	24.88 1.91 -0.01	22.25 1.59 -0.01	21.03 1.43 0.00	20.95 1.39 0.00	24.88 1.71 0.00	28.67 2.53 -0.01	31.69 3.34 -0.01	32.00 3.44 -0.58	36.00 3.95 -2.57	39.84 3.64 -4.24	43.17 3.93 -4.11	50.57 4.54 -5.88	51.93 4.39 -8.70	53.36 4.56 -8.78	55.12 4.72 -10.39	55.75 5.06 -9.23	52.94 4.07 -13.48	47.14 3.71 -12.28	44.77 3.81 -9.50	45.79 4.47 -5.55	50.22 4.28 -15.36	40.39 3.83 -8.17	39.28 3.90 -7.31

BARRETT_IC_8 23711	29.79 2.53 -0.01	24.88 1.91 -0.01	22.25 1.59 -0.01	21.03 1.43 0.00	20.95 1.39 0.00	24.88 1.71 0.00	28.67 2.53 -0.01	31.69 3.34 -0.01	32.00 3.44 -0.58	36.00 3.95 -2.57	39.84 3.64 -4.24	43.17 3.93 -4.11	50.57 4.54 -5.88	51.93 4.39 -8.70	53.36 4.56 -8.78	55.12 4.72 -10.39	55.75 5.06 -9.23	52.94 4.07 -13.48	47.14 3.71 -12.28	44.77 3.81 -9.50	45.79 4.47 -5.55	50.22 4.28 -15.36	40.39 3.83 -8.17	39.28 3.90 -7.31
BARRETT_IC_9 23700	29.79 2.53 -0.01	24.88 1.91 -0.01	22.25 1.59 -0.01	21.03 1.43 0.00	20.95 1.39 0.00	24.88 1.71 0.00	28.67 2.53 -0.01	31.69 3.34 -0.01	32.00 3.44 -0.58	36.00 3.95 -2.57	39.84 3.64 -4.24	43.17 3.93 -4.11	50.57 4.54 -5.88	51.93 4.39 -8.70	53.36 4.56 -8.78	55.12 4.72 -10.39	55.75 5.06 -9.23	52.94 4.07 -13.48	47.14 3.71 -12.28	44.77 3.81 -9.50	45.79 4.47 -5.55	50.22 4.28 -15.36	40.39 3.83 -8.17	39.28 3.90 -7.31
BARRETT___1 23545	29.79 2.53 -0.01	24.88 1.91 -0.01	22.25 1.59 -0.01	21.03 1.43 0.00	20.95 1.39 0.00	24.88 1.71 0.00	28.67 2.53 -0.01	31.69 3.34 -0.01	32.00 3.44 -0.58	36.00 3.95 -2.57	39.84 3.64 -4.24	43.17 3.93 -4.11	50.57 4.54 -5.88	51.93 4.39 -8.70	53.36 4.56 -8.78	55.12 4.72 -10.39	55.75 5.06 -9.23	52.94 4.07 -13.48	47.14 3.71 -12.28	44.77 3.81 -9.50	45.79 4.47 -5.55	50.22 4.28 -15.36	40.39 3.83 -8.17	39.28 3.90 -7.31
BARRETT___2 23546	29.79 2.53 -0.01	24.88 1.91 -0.01	22.25 1.59 -0.01	21.03 1.43 0.00	20.95 1.39 0.00	24.88 1.71 0.00	28.67 2.53 -0.01	31.69 3.34 -0.01	32.00 3.44 -0.58	36.00 3.95 -2.57	39.84 3.64 -4.24	43.17 3.93 -4.11	50.57 4.54 -5.88	51.93 4.39 -8.70	53.36 4.56 -8.78	55.12 4.72 -10.39	55.75 5.06 -9.23	52.94 4.07 -13.48	47.14 3.71 -12.28	44.77 3.81 -9.50	45.79 4.47 -5.55	50.22 4.28 -15.36	40.39 3.83 -8.17	39.28 3.90 -7.31
BEAVER RIVER___HYD 24048	27.50 0.25 0.00	23.18 0.21 0.00	20.86 0.21 0.00	19.68 0.08 0.00	19.68 0.12 0.00	23.37 0.21 0.00	26.49 0.37 0.00	28.71 0.37 0.00	28.92 0.92 -0.01	30.59 1.06 -0.05	33.13 1.09 -0.09	36.34 1.12 -0.09	41.00 0.80 -0.04	39.62 0.70 -0.08	40.58 0.48 -0.09	40.82 0.72 -0.08	42.11 0.58 -0.06	36.48 1.03 -0.06	32.09 0.84 -0.10	32.46 0.94 -0.06	37.05 1.22 -0.06	31.71 1.07 -0.06	29.30 0.91 0.00	28.72 0.65 0.00
BEEBEE_GT_13 23619	26.62 -0.63 0.00	22.58 -0.39 0.00	20.20 -0.45 0.00	19.13 -0.47 0.00	19.13 -0.43 0.00	22.77 -0.39 0.00	25.63 -0.50 0.00	28.31 -0.03 0.00	27.96 -0.08 -0.06	29.85 0.09 -0.29	32.82 0.38 -0.48	36.19 0.60 -0.47	41.16 0.76 -0.25	39.95 0.66 -0.44	41.06 0.56 -0.48	41.02 0.56 -0.45	42.43 0.62 -0.35	36.07 0.35 -0.32	31.96 0.25 -0.56	32.00 0.19 -0.36	36.38 0.25 -0.35	30.92 0.00 -0.34	28.87 0.48 0.00	27.65 -0.42 0.00
BETHLEHEM___GRP 23843	27.99 0.74 0.00	23.52 0.55 0.00	21.34 0.68 0.00	20.30 0.71 0.00	20.24 0.68 0.00	23.86 0.69 0.00	26.99 0.86 0.00	29.56 1.22 0.00	29.87 1.18 -0.71	33.92 1.24 -3.21	38.56 1.31 -5.30	41.74 1.48 -5.14	44.45 1.65 -2.65	45.21 1.59 -4.77	46.77 1.64 -5.11	46.48 1.68 -4.78	46.89 1.70 -3.73	40.22 1.42 -3.41	38.43 1.25 -6.04	36.56 1.26 -3.85	41.02 1.47 -3.78	35.43 1.22 -3.63	29.38 0.99 0.00	29.11 1.04 0.00
BETHLEHEM___GS1 323560	27.99 0.74 0.00	23.52 0.55 0.00	21.34 0.68 0.00	20.30 0.71 0.00	20.24 0.68 0.00	23.86 0.69 0.00	26.99 0.86 0.00	29.56 1.22 0.00	29.87 1.18 -0.71	33.92 1.24 -3.21	38.56 1.31 -5.30	41.74 1.48 -5.14	44.45 1.65 -2.65	45.21 1.59 -4.77	46.77 1.64 -5.11	46.48 1.68 -4.78	46.89 1.70 -3.73	40.22 1.42 -3.41	38.43 1.25 -6.04	36.56 1.26 -3.85	41.02 1.47 -3.78	35.43 1.22 -3.63	29.38 0.99 0.00	29.11 1.04 0.00
BETHLEHEM___GS2 323561	27.99 0.74 0.00	23.52 0.55 0.00	21.34 0.68 0.00	20.30 0.71 0.00	20.24 0.68 0.00	23.86 0.69 0.00	26.99 0.86 0.00	29.56 1.22 0.00	29.87 1.18 -0.71	33.92 1.24 -3.21	38.56 1.31 -5.30	41.74 1.48 -5.14	44.45 1.65 -2.65	45.21 1.59 -4.77	46.77 1.64 -5.11	46.48 1.68 -4.78	46.89 1.70 -3.73	40.22 1.42 -3.41	38.43 1.25 -6.04	36.56 1.26 -3.85	41.02 1.47 -3.78	35.43 1.22 -3.63	29.38 0.99 0.00	29.11 1.04 0.00
BETHLEHEM___GS3 323562	27.99 0.74 0.00	23.52 0.55 0.00	21.34 0.68 0.00	20.30 0.71 0.00	20.24 0.68 0.00	23.86 0.69 0.00	26.99 0.86 0.00	29.56 1.22 0.00	29.87 1.18 -0.71	33.92 1.24 -3.21	38.56 1.31 -5.30	41.74 1.48 -5.14	44.45 1.65 -2.65	45.21 1.59 -4.77	46.77 1.64 -5.11	46.48 1.68 -4.78	46.89 1.70 -3.73	40.22 1.42 -3.41	38.43 1.25 -6.04	36.56 1.26 -3.85	41.02 1.47 -3.78	35.43 1.22 -3.63	29.38 0.99 0.00	29.11 1.04 0.00
BETHLEHEM___STEEL 23779	25.34 -1.91 0.00	21.66 -1.31 0.00	19.40 -1.26 0.00	18.42 -1.18 0.00	18.42 -1.13 0.00	21.82 -1.34 0.00	24.17 -1.96 0.00	27.01 -1.33 0.00	25.89 -2.18 -0.09	27.54 -2.36 -0.42	30.19 -2.46 -0.69	33.02 -2.78 -0.67	37.12 -3.37 -0.34	36.16 -3.30 -0.61	37.23 -3.44 -0.66	37.23 -3.40 -0.61	38.38 -3.57 -0.48	32.79 -3.04 -0.44	29.32 -2.62 -0.78	29.34 -2.61 -0.50	33.15 -3.11 -0.49	28.51 -2.54 -0.47	27.45 -0.94 0.00	25.80 -2.27 0.00
BETHPAGE_CC_5 323564	29.84 2.59 0.00	24.90 1.93 0.00	22.29 1.63 0.00	21.04 1.45 0.01	20.96 1.41 0.01	24.92 1.76 0.01	28.69 2.56 0.00	31.77 3.43 0.00	32.11 3.55 -0.57	36.11 4.07 -2.57	39.96 3.77 -4.24	43.24 4.00 -4.11	50.69 4.66 -5.88	52.04 4.51 -8.69	53.47 4.68 -8.77	55.24 4.84 -10.38	55.83 5.14 -9.23	53.04 4.18 -13.47	47.20 3.77 -12.28	44.82 3.87 -9.50	45.93 4.61 -5.54	50.46 4.53 -15.36	40.55 4.00 -8.16	32.58 3.90 -0.61
BINGHAMTON___COGEN 23790	27.63 0.38 0.00	23.27 0.30 0.00	20.88 0.23 0.00	19.85 0.25 0.00	19.81 0.25 0.00	23.46 0.30 0.00	26.55 0.42 0.00	29.05 0.71 0.00	28.77 0.59 -0.20	30.96 0.59 -0.89	34.10 0.67 -1.47	37.29 0.74 -1.43	41.72 0.84 -0.73	40.97 0.82 -1.31	42.26 0.84 -1.40	42.17 0.84 -1.31	43.40 0.91 -1.02	37.11 0.78 -0.94	33.49 0.69 -1.65	33.17 0.66 -1.05	37.49 0.68 -1.04	32.21 0.64 -1.00	29.21 0.82 0.00	28.58 0.51 0.00
BLACK RIVER___HYD 24047	27.85 0.60 0.00	23.45 0.48 0.00	21.11 0.45 0.00	19.89 0.29 0.00	19.89 0.33 0.00	23.65 0.49 0.00	26.86 0.73 0.00	29.22 0.88 0.00	29.43 1.43 -0.02	31.20 1.62 -0.10	33.85 1.73 -0.16	37.15 1.86 -0.16	41.68 1.45 -0.08	40.28 1.28 -0.15	41.30 1.12 -0.16	41.53 1.36 -0.15	42.86 1.29 -0.12	37.30 1.81 -0.11	32.83 1.50 -0.19	33.12 1.54 -0.12	37.86 1.97 -0.12	32.34 1.65 -0.11	29.92 1.53 0.00	29.22 1.15 0.00
BLISS_WT_PWR 323608	26.52 -0.74 0.00	22.56 -0.41 0.00	20.18 -0.48 0.00	19.20 -0.39 0.00	19.21 -0.35 0.00	22.79 -0.37 0.00	25.45 -0.68 0.00	28.48 0.14 0.00	27.66 -0.42 -0.10	29.45 -0.47 -0.44	32.24 -0.45 -0.73	35.24 -0.60 -0.71	39.67 -0.84 -0.36	38.56 -0.93 -0.65	39.75 -0.96 -0.69	39.66 -1.00 -0.65	40.85 -1.12 -0.50	34.72 -1.13 -0.46	31.03 -0.93 -0.82	31.03 -0.94 -0.52	35.14 -1.14 -0.51	30.21 -0.86 -0.49	28.82 0.43 0.00	27.12 -0.95 0.00
BLUE_CIRC_CHEM_DRP 24182	28.45 1.20 0.00	23.91 0.94 0.00	21.57 0.91 0.00	20.50 0.90 0.00	20.44 0.88 0.00	24.18 1.02 0.00	27.41 1.28 0.00	29.95 1.62 0.00	30.23 1.54 -0.71	34.27 1.62 -3.18	38.96 1.76 -5.25	42.15 1.93 -5.09	44.99 2.21 -2.63	45.71 2.14 -4.73	47.28 2.20 -5.06	46.99 2.24 -4.74	47.48 2.32 -3.70	40.76 1.98 -3.38	38.88 1.74 -5.98	37.03 1.76 -3.81	41.49 1.97 -3.75	35.89 1.71 -3.60	29.84 1.45 0.00	29.53 1.46 0.00

BOC_GAS_DRP 24189	28.20 0.95 0.00	23.70 0.74 0.00	21.38 0.72 0.00	20.32 0.73 0.00	20.28 0.72 0.00	23.97 0.81 0.00	27.17 1.05 0.00	29.70 1.36 0.00	29.98 1.29 -0.71	34.04 1.36 -3.21	38.72 1.47 -5.30	41.89 1.62 -5.14	44.61 1.81 -2.65	45.37 1.75 -4.77	46.93 1.80 -5.11	46.60 1.80 -4.78	47.06 1.87 -3.73	40.40 1.59 -3.41	38.62 1.43 -6.04	36.72 1.42 -3.85	41.17 1.61 -3.79	35.62 1.41 -3.63	29.55 1.16 0.00	29.25 1.18 0.00
BORALEX_4TH_BRANCH 23824	28.99 1.74 0.00	24.39 1.42 0.00	22.06 1.40 0.00	20.97 1.37 0.00	20.89 1.33 0.00	24.76 1.60 0.00	28.03 1.91 0.00	30.63 2.30 0.00	31.05 2.35 -0.71	35.10 2.42 -3.20	39.87 2.62 -5.29	43.04 2.78 -5.13	46.24 3.01 -3.07	47.04 2.87 -5.32	48.53 2.88 -5.63	48.37 2.84 -5.51	48.84 2.94 -4.43	42.56 2.55 -4.62	40.35 2.34 -6.87	38.38 2.36 -4.57	42.55 2.72 -4.06	36.59 2.39 -3.63	30.32 1.93 0.00	30.15 2.08 0.00
BOWLINE___1 23526	29.76 2.51 0.00	24.90 1.93 0.00	22.33 1.67 0.00	21.16 1.57 0.00	21.10 1.55 0.00	25.04 1.88 0.00	28.66 2.53 0.00	31.46 3.12 0.00	31.67 3.13 -0.56	35.31 3.33 -2.50	39.74 3.64 -4.14	43.15 4.00 -4.01	50.44 4.70 -5.59	51.67 4.54 -8.28	53.15 4.76 -8.37	54.59 4.72 -9.86	55.14 4.93 -8.74	52.34 4.25 -12.70	46.49 3.68 -11.67	44.17 3.71 -9.00	45.23 4.15 -5.30	36.99 3.58 -2.84	31.48 3.09 0.00	31.02 2.95 0.00
BOWLINE___2 23595	29.76 2.51 0.00	24.90 1.93 0.00	22.33 1.67 0.00	21.16 1.57 0.00	21.08 1.53 0.00	25.04 1.88 0.00	28.66 2.53 0.00	31.46 3.12 0.00	31.65 3.11 -0.56	35.31 3.33 -2.51	39.70 3.61 -4.14	43.15 4.00 -4.01	50.44 4.70 -5.59	51.67 4.54 -8.28	53.11 4.72 -8.37	54.56 4.68 -9.86	55.10 4.89 -8.74	52.31 4.21 -12.70	46.46 3.64 -11.67	44.17 3.71 -9.00	45.19 4.11 -5.30	36.96 3.55 -2.84	31.46 3.07 0.00	31.02 2.95 0.00
BROOKHAVEN___DRP 24191	29.54 2.29 0.00	24.83 1.86 0.00	22.33 1.67 0.00	21.06 1.47 0.01	20.98 1.43 0.01	24.96 1.81 0.01	28.79 2.66 0.00	31.79 3.46 0.00	31.99 3.44 -0.57	36.17 4.13 -2.57	39.68 3.48 -4.24	43.06 3.83 -4.10	50.45 4.42 -5.88	51.96 4.43 -8.69	53.51 4.72 -8.77	55.36 4.96 -10.38	55.99 5.31 -9.22	53.07 4.21 -13.47	47.35 3.92 -12.28	45.04 4.09 -9.50	46.18 4.87 -5.54	50.73 4.80 -15.36	40.81 4.26 -8.16	32.28 4.01 -0.20
BROOKLYN_NAVY_YARD 23515	30.20 2.94 -0.01	25.24 2.27 0.00	22.64 1.98 0.00	21.40 1.80 0.00	21.34 1.78 0.00	25.29 2.13 0.00	29.03 2.90 0.00	38.57 3.57 -6.66	44.15 3.61 -12.56	45.75 3.89 -12.38	47.35 4.22 -11.17	47.46 4.64 -7.69	51.38 5.34 -5.89	52.63 5.09 -8.70	54.08 5.28 -8.78	55.68 5.28 -10.38	56.12 5.43 -9.22	53.57 4.71 -13.47	47.60 4.17 -12.27	45.23 4.28 -9.50	46.00 4.69 -5.54	42.99 4.16 -8.26	37.87 3.61 -5.87	37.97 3.48 -6.42
BROOKLYN___ARMY_DRP 323595	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
BROOME___LFGE 323600	27.63 0.38 0.00	23.27 0.30 0.00	20.88 0.23 0.00	19.85 0.25 0.00	19.81 0.25 0.00	23.46 0.30 0.00	26.55 0.42 0.00	29.05 0.71 0.00	28.77 0.59 -0.20	30.96 0.59 -0.89	34.10 0.67 -1.47	37.29 0.74 -1.43	41.72 0.84 -0.73	40.97 0.82 -1.31	42.26 0.84 -1.40	42.17 0.84 -1.31	43.40 0.91 -1.02	37.11 0.78 -0.94	33.49 0.69 -1.65	33.17 0.66 -1.05	37.49 0.68 -1.04	32.21 0.64 -1.00	29.21 0.82 0.00	28.58 0.51 0.00
BURROWS___LYONSDAL 23803	27.61 0.35 0.00	23.25 0.28 0.00	20.93 0.27 0.00	19.75 0.16 0.00	19.75 0.20 0.00	23.46 0.30 0.00	26.60 0.47 0.00	28.90 0.57 0.00	28.96 0.98 0.00	30.57 1.09 0.00	33.11 1.15 0.00	36.39 1.26 0.00	41.36 1.20 0.00	39.93 1.09 0.00	41.02 1.00 0.00	41.14 1.12 0.00	42.58 1.12 0.00	36.60 1.20 0.00	32.18 1.03 0.00	32.49 1.04 0.00	37.10 1.32 0.00	31.68 1.10 0.00	29.38 0.99 0.00	28.83 0.76 0.00
CAITHNESS_CC_1 323624	29.54 2.29 0.00	24.81 1.84 0.00	22.29 1.63 0.00	21.04 1.45 0.01	20.94 1.39 0.01	24.91 1.76 0.01	28.74 2.61 0.00	31.77 3.43 0.00	31.99 3.44 -0.57	36.14 4.10 -2.57	39.68 3.48 -4.24	43.03 3.79 -4.10	50.41 4.38 -5.88	51.88 4.35 -8.69	53.43 4.64 -8.77	55.24 4.84 -10.38	55.91 5.22 -9.22	53.00 4.14 -13.47	47.29 3.86 -12.28	44.95 3.99 -9.50	46.11 4.79 -5.54	50.67 4.74 -15.36	40.78 4.23 -8.16	32.28 4.01 -0.20
CALPINE_BETH_PAGE_GT4 24209	29.89 2.64 0.00	24.94 1.98 0.00	22.31 1.65 0.00	21.08 1.49 0.01	21.00 1.45 0.01	24.96 1.81 0.01	28.74 2.61 0.00	31.82 3.49 0.00	32.16 3.61 -0.57	36.20 4.16 -2.57	40.06 3.87 -4.24	43.31 4.07 -4.11	50.73 4.70 -5.88	52.08 4.54 -8.69	53.52 4.72 -8.77	55.28 4.88 -10.38	55.87 5.18 -9.23	53.07 4.21 -13.47	47.23 3.80 -12.28	44.85 3.90 -9.50	45.97 4.65 -5.54	50.52 4.59 -15.36	40.58 4.03 -8.16	32.73 3.93 -0.73
CALPINE_BETH_PAGE_GT_4 323586	29.89 2.64 0.00	24.94 1.98 0.00	22.31 1.65 0.00	21.08 1.49 0.01	21.00 1.45 0.01	24.96 1.81 0.01	28.74 2.61 0.00	31.82 3.49 0.00	32.16 3.61 -0.57	36.20 4.16 -2.57	40.06 3.87 -4.24	43.31 4.07 -4.11	50.73 4.70 -5.88	52.08 4.54 -8.69	53.52 4.72 -8.77	55.28 4.88 -10.38	55.87 5.18 -9.23	53.07 4.21 -13.47	47.23 3.80 -12.28	44.85 3.90 -9.50	45.97 4.65 -5.54	50.52 4.59 -15.36	40.58 4.03 -8.16	32.73 3.93 -0.73
CALPINE_BP_GT1 23823	29.89 2.64 0.00	24.94 1.98 0.00	22.31 1.65 0.00	21.08 1.49 0.01	21.00 1.45 0.01	24.96 1.81 0.01	28.74 2.61 0.00	31.82 3.49 0.00	32.16 3.61 -0.57	36.20 4.16 -2.57	40.06 3.87 -4.24	43.31 4.07 -4.11	50.73 4.70 -5.88	52.08 4.54 -8.69	53.52 4.72 -8.77	55.28 4.88 -10.38	55.87 5.18 -9.23	53.07 4.21 -13.47	47.23 3.80 -12.28	44.85 3.90 -9.50	45.97 4.65 -5.54	50.52 4.59 -15.36	40.58 4.03 -8.16	32.73 3.93 -0.73
CALSPAN___DRP 24200	25.34 -1.91 0.00	21.66 -1.31 0.00	19.40 -1.26 0.00	18.42 -1.18 0.00	18.42 -1.13 0.00	21.82 -1.34 0.00	24.17 -1.96 0.00	27.01 -1.33 0.00	25.89 -2.18 -0.09	27.54 -2.36 -0.42	30.19 -2.46 -0.69	33.02 -2.78 -0.67	37.12 -3.37 -0.34	36.16 -3.30 -0.61	37.23 -3.44 -0.66	37.23 -3.40 -0.61	38.38 -3.57 -0.48	32.79 -3.04 -0.44	29.32 -2.62 -0.78	29.34 -2.61 -0.50	33.15 -3.11 -0.49	28.51 -2.54 -0.47	27.45 -0.94 0.00	25.80 -2.27 0.00
CANDIGU_WT_PWR 323617	27.14 -0.11 0.00	22.99 0.02 0.00	20.57 -0.08 0.00	19.56 -0.04 0.00	19.54 -0.02 0.00	23.18 0.02 0.00	26.02 -0.10 0.00	28.73 0.40 0.00	28.13 0.03 -0.12	29.98 -0.06 -0.56	32.88 0.00 -0.92	35.88 -0.14 -0.90	40.27 -0.32 -0.44	39.24 -0.39 -0.79	40.50 -0.36 -0.84	40.41 -0.40 -0.79	41.71 -0.37 -0.62	35.67 -0.28 -0.56	31.93 -0.22 -1.00	31.84 -0.25 -0.64	35.97 -0.43 -0.63	31.02 -0.15 -0.60	29.13 0.74 0.00	27.82 -0.25 0.00
CARR STREET_E_SYR 24060	27.11 -0.14 0.00	22.86 -0.11 0.00	20.53 -0.12 0.00	19.48 -0.12 0.00	19.44 -0.12 0.00	23.02 -0.14 0.00	26.02 -0.10 0.00	28.37 0.03 0.00	27.97 -0.06 -0.05	29.60 -0.09 -0.22	32.25 -0.06 -0.36	35.44 -0.04 -0.34	40.29 -0.04 -0.18	39.13 -0.04 -0.32	40.32 -0.04 -0.35	40.30 -0.04 -0.32	41.67 -0.04 -0.25	35.55 -0.07 -0.23	31.50 -0.06 -0.41	31.65 -0.06 -0.26	35.92 -0.11 -0.26	30.73 -0.09 -0.25	28.56 0.17 0.00	28.07 0.00 0.00

CARTHAGE___PAPER 23857	27.71 0.46 0.00	23.34 0.37 0.00	21.01 0.35 0.00	19.79 0.20 0.00	19.81 0.25 0.00	23.53 0.37 0.00	26.70 0.57 0.00	29.02 0.68 0.00	29.23 1.23 -0.02	30.98 1.41 -0.09	33.60 1.50 -0.14	36.85 1.58 -0.14	40.99 0.76 -0.07	39.63 0.66 -0.13	40.64 0.48 -0.14	40.83 0.68 -0.13	42.14 0.58 -0.10	36.97 1.49 -0.09	32.56 1.25 -0.16	32.88 1.32 -0.10	37.56 1.68 -0.10	32.08 1.41 -0.10	29.67 1.28 0.00	29.02 0.95 0.00
CE_DUNWOOD___DRP 24194	29.92 2.67 0.00	25.04 2.07 0.00	22.45 1.80 0.00	21.26 1.67 0.00	21.18 1.62 0.00	25.15 1.99 0.00	28.82 2.69 0.00	31.65 3.32 0.00	31.88 3.33 -0.57	35.60 3.57 -2.56	40.05 3.87 -4.23	43.48 4.25 -4.10	51.01 4.98 -5.88	52.35 4.82 -8.69	53.79 5.00 -8.77	55.39 5.00 -10.37	55.86 5.18 -9.22	53.32 4.46 -13.46	47.31 3.89 -12.26	44.91 3.96 -9.49	45.71 4.40 -5.54	37.30 3.82 -2.90	31.68 3.29 0.00	31.24 3.17 0.00
CE_MILLWOOD___DRP 24193	29.84 2.59 0.00	24.97 2.00 0.00	22.39 1.74 0.00	21.20 1.61 0.00	21.12 1.56 0.00	25.08 1.92 0.00	28.71 2.59 0.00	31.54 3.20 0.00	31.77 3.22 -0.57	35.48 3.45 -2.55	39.91 3.74 -4.22	43.33 4.11 -4.09	50.83 4.82 -5.85	52.16 4.66 -8.65	53.59 4.84 -8.73	55.18 4.84 -10.33	55.70 5.06 -9.18	53.11 4.32 -13.40	47.13 3.77 -12.21	44.74 3.84 -9.44	45.54 4.26 -5.51	37.17 3.70 -2.89	31.57 3.18 0.00	31.13 3.06 0.00
CE_NYC2_DRP 24202	30.23 2.97 -0.01	25.37 2.39 -0.01	22.73 2.07 -0.01	21.53 1.92 -0.01	21.44 1.88 -0.01	25.41 2.25 0.00	29.13 3.00 0.00	38.83 3.63 -6.87	44.56 3.64 -12.94	46.09 3.92 -12.69	47.63 4.28 -11.39	49.25 4.71 -9.41	51.50 5.46 -5.89	52.63 5.09 -8.70	54.00 5.20 -8.78	55.56 5.16 -10.38	55.99 5.31 -9.22	53.57 4.71 -13.47	47.70 4.27 -12.28	45.33 4.37 -9.50	46.18 4.87 -5.54	43.22 4.22 -8.43	38.11 3.66 -6.06	38.23 3.54 -6.63
CE_NYC_DRP 24195	30.26 3.00 -0.01	25.31 2.34 0.00	22.68 2.02 0.00	21.46 1.86 0.00	21.38 1.82 0.00	25.36 2.20 0.00	29.11 2.98 0.00	38.61 3.66 -6.61	44.13 3.67 -12.48	45.75 3.95 -12.32	47.36 4.28 -11.13	47.50 4.71 -7.67	51.50 5.46 -5.89	52.75 5.21 -8.70	54.20 5.40 -8.78	55.80 5.40 -10.38	56.24 5.56 -9.22	53.68 4.81 -13.47	47.66 4.24 -12.27	45.26 4.31 -9.50	46.11 4.79 -5.54	42.99 4.19 -8.22	37.89 3.66 -5.83	37.96 3.51 -6.38
CHAFFEE___LFGE 323603	25.89 -1.36 0.00	22.07 -0.90 0.00	19.75 -0.91 0.00	18.77 -0.82 0.00	18.78 -0.78 0.00	22.28 -0.88 0.00	24.79 -1.33 0.00	27.71 -0.62 0.00	26.76 -1.32 -0.10	28.49 -1.41 -0.43	31.20 -1.47 -0.71	34.10 -1.72 -0.69	38.42 -2.09 -0.35	37.34 -2.14 -0.63	38.53 -2.16 -0.67	38.49 -2.16 -0.63	39.63 -2.32 -0.49	33.75 -2.09 -0.45	30.17 -1.78 -0.80	30.20 -1.76 -0.51	34.16 -2.11 -0.50	29.35 -1.71 -0.48	28.11 -0.28 0.00	26.44 -1.63 0.00
CHATEAUG_WT_PWR 323614	26.38 -0.87 0.00	22.28 -0.69 0.00	20.04 -0.62 0.00	18.93 -0.67 0.00	18.91 -0.65 0.00	22.42 -0.74 0.00	25.19 -0.94 0.00	27.12 -1.22 0.00	27.09 -0.90 0.00	28.74 -0.74 0.00	31.06 -0.89 0.00	34.14 -0.98 0.00	39.07 -1.08 0.00	37.76 -1.09 0.00	38.86 -1.16 0.00	38.86 -1.16 0.00	40.30 -1.16 0.00	34.33 -1.06 0.00	30.22 -0.93 0.00	30.51 -0.94 0.00	34.88 -0.89 0.00	29.75 -0.83 0.00	27.25 -1.14 0.00	26.98 -1.09 0.00
CHAT_HIGH_FALL_HYD 323578	26.05 -1.20 0.00	21.98 -0.99 0.00	19.77 -0.89 0.00	18.68 -0.92 0.00	18.72 -0.84 0.00	22.12 -1.04 0.00	24.85 -1.28 0.00	26.75 -1.59 0.00	26.75 -1.23 0.00	28.41 -1.06 0.00	30.71 -1.25 0.00	33.72 -1.41 0.00	38.63 -1.53 0.00	37.29 -1.55 0.00	38.42 -1.60 0.00	38.42 -1.60 0.00	39.85 -1.62 0.00	33.91 -1.49 0.00	29.87 -1.28 0.00	30.14 -1.32 0.00	34.48 -1.29 0.00	29.42 -1.16 0.00	26.88 -1.50 0.00	26.61 -1.46 0.00
CH_MIDHUDSON___DRP 24192	29.70 2.45 0.00	24.85 1.88 0.00	22.31 1.65 0.00	21.16 1.57 0.00	21.08 1.53 0.00	25.04 1.88 0.00	28.61 2.48 0.00	31.40 3.06 0.00	31.63 3.05 -0.60	35.48 3.30 -2.70	40.03 3.61 -4.46	43.46 4.00 -4.33	49.88 4.70 -5.03	51.03 4.54 -7.64	52.57 4.76 -7.79	53.64 4.72 -8.90	54.18 4.93 -7.78	50.43 4.18 -10.86	45.39 3.61 -10.62	43.12 3.65 -8.01	44.91 4.08 -5.06	37.13 3.49 -3.06	31.40 3.01 0.00	30.96 2.89 0.00
CH_MISC_IPPS 23765	29.59 2.34 0.00	24.74 1.77 0.00	22.21 1.55 0.00	21.05 1.45 0.00	20.99 1.43 0.00	24.92 1.76 0.00	28.50 2.38 0.00	31.14 2.81 0.00	31.39 2.83 -0.58	35.15 3.07 -2.61	39.65 3.39 -4.31	43.07 3.76 -4.18	49.73 4.50 -5.08	50.90 4.39 -7.67	52.38 4.56 -7.80	53.51 4.52 -8.98	54.11 4.77 -7.88	50.54 4.03 -11.11	45.30 3.46 -10.69	43.06 3.49 -8.11	44.70 3.90 -5.03	36.84 3.30 -2.96	31.23 2.84 0.00	30.76 2.69 0.00
CH_RES_BVR_FALLS 23983	26.98 -0.27 0.00	22.74 -0.23 0.00	20.45 -0.21 0.00	19.40 -0.20 0.00	19.36 -0.20 0.00	22.93 -0.23 0.00	25.84 -0.29 0.00	27.97 -0.37 0.00	27.64 -0.31 0.03	29.04 -0.29 0.14	31.37 -0.35 0.23	34.51 -0.39 0.23	39.64 -0.40 0.12	38.21 -0.43 0.21	39.35 -0.44 0.23	39.36 -0.44 0.21	40.84 -0.46 0.16	34.85 -0.39 0.15	30.54 -0.34 0.27	30.94 -0.35 0.17	35.25 -0.36 0.17	30.05 -0.37 0.16	27.99 -0.40 0.00	27.68 -0.39 0.00
CH_RES_NIAGARA 23895	24.91 -2.34 0.00	21.34 -1.63 0.00	19.11 -1.55 0.00	18.15 -1.45 0.00	18.15 -1.41 0.00	21.52 -1.64 0.00	23.72 -2.40 0.00	26.55 -1.79 0.00	25.13 -2.94 -0.08	26.73 -3.12 -0.38	29.29 -3.29 -0.63	32.05 -3.69 -0.61	36.01 -4.46 -0.31	35.06 -4.35 -0.56	36.06 -4.56 -0.60	36.06 -4.52 -0.56	37.18 -4.73 -0.44	31.80 -4.00 -0.40	28.38 -3.49 -0.71	28.51 -3.40 -0.46	32.21 -4.01 -0.45	27.70 -3.30 -0.43	26.94 -1.45 0.00	25.24 -2.84 0.00
CH_RES_SYRACUSE 23985	27.17 -0.08 0.00	22.90 -0.07 0.00	20.55 -0.10 0.00	19.50 -0.10 0.00	19.48 -0.08 0.00	23.07 -0.09 0.00	26.08 -0.05 0.00	28.37 0.03 0.00	27.98 -0.06 -0.05	29.60 -0.12 -0.24	32.29 -0.06 -0.40	35.48 -0.04 -0.39	40.32 -0.04 -0.21	39.14 -0.08 -0.37	40.38 -0.04 -0.40	40.31 -0.08 -0.37	41.67 -0.08 -0.29	35.59 -0.07 -0.26	31.59 -0.03 -0.47	31.72 -0.03 -0.30	35.96 -0.11 -0.29	30.80 -0.06 -0.28	28.62 0.23 0.00	28.13 0.06 0.00
CLINTON_WT_PWR 323605	26.38 -0.87 0.00	22.28 -0.69 0.00	20.04 -0.62 0.00	18.93 -0.67 0.00	18.91 -0.65 0.00	22.42 -0.74 0.00	25.19 -0.94 0.00	27.12 -1.22 0.00	27.09 -0.90 0.00	28.74 -0.74 0.00	31.06 -0.89 0.00	34.14 -0.98 0.00	39.07 -1.08 0.00	37.76 -1.09 0.00	38.86 -1.16 0.00	38.86 -1.16 0.00	40.30 -1.16 0.00	34.33 -1.06 0.00	30.22 -0.93 0.00	30.51 -0.94 0.00	34.88 -0.89 0.00	29.75 -0.83 0.00	27.25 -1.14 0.00	26.98 -1.09 0.00
CLINTON___LFGE 323618	26.38 -0.87 0.00	22.23 -0.74 0.00	20.00 -0.66 0.00	18.87 -0.73 0.00	18.87 -0.68 0.00	22.35 -0.81 0.00	25.16 -0.97 0.00	27.18 -1.16 0.00	27.20 -0.78 0.00	28.95 -0.53 0.00	31.29 -0.67 0.00	34.36 -0.77 0.00	39.39 -0.76 0.00	37.99 -0.85 0.00	39.14 -0.88 0.00	39.10 -0.92 0.00	40.59 -0.87 0.00	34.51 -0.88 0.00	30.40 -0.75 0.00	30.67 -0.79 0.00	35.16 -0.61 0.00	29.97 -0.61 0.00	27.34 -1.05 0.00	27.00 -1.07 0.00
COLONIE_LFGE___ 323577	28.89 1.64 0.00	24.26 1.29 0.00	21.94 1.28 0.00	20.85 1.25 0.00	20.81 1.25 0.00	24.62 1.46 0.00	27.90 1.78 0.00	30.58 2.24 0.00	30.91 2.21 -0.72	34.96 2.27 -3.22	39.73 2.46 -5.31	42.99 2.70 -5.16	46.03 2.97 -2.90	46.82 2.87 -5.10	48.37 2.92 -5.43	48.19 2.96 -5.22	48.59 2.99 -4.14	42.01 2.51 -4.11	39.92 2.24 -6.53	37.99 2.26 -4.27	42.45 2.72 -3.96	36.52 2.29 -3.64	30.29 1.90 0.00	30.06 1.99 0.00

CORNELL____ 23752	27.80 0.55 0.00	23.38 0.41 0.00	20.95 0.29 0.00	19.85 0.25 0.00	19.85 0.29 0.00	23.62 0.46 0.00	26.83 0.71 0.00	28.93 0.60 0.00	29.13 1.04 -0.11	30.42 0.44 -0.50	32.98 0.19 -0.83	36.25 0.32 -0.80	40.95 0.40 -0.39	39.86 0.31 -0.71	41.14 0.36 -0.76	41.04 0.32 -0.71	42.35 0.33 -0.55	36.08 0.18 -0.51	32.42 0.37 -0.89	32.37 0.35 -0.57	36.51 0.18 -0.56	31.54 0.43 -0.54	29.44 1.05 0.00	28.86 0.79 0.00
COXSACKIE___GT 23611	29.51 2.26 0.00	24.67 1.70 0.00	22.25 1.59 0.00	21.16 1.57 0.00	21.10 1.55 0.00	25.06 1.90 0.00	28.56 2.43 0.00	31.31 2.98 0.00	31.64 3.02 -0.64	35.63 3.30 -2.85	40.37 3.71 -4.71	43.84 4.15 -4.57	48.68 4.94 -3.59	49.46 4.78 -5.83	51.06 4.96 -6.07	51.29 4.88 -6.39	52.04 5.22 -5.35	46.32 4.39 -6.54	42.69 3.74 -7.80	40.75 3.77 -5.52	44.21 4.26 -4.19	37.29 3.49 -3.23	31.40 3.01 0.00	30.85 2.78 0.00
CRESCENT___HYD 24018	28.89 1.64 0.00	24.26 1.29 0.00	21.94 1.28 0.00	20.85 1.25 0.00	20.81 1.25 0.00	24.62 1.46 0.00	27.90 1.78 0.00	30.58 2.24 0.00	30.91 2.21 -0.72	34.96 2.27 -3.22	39.73 2.46 -5.31	42.99 2.70 -5.16	46.03 2.97 -2.90	46.82 2.87 -5.10	48.37 2.92 -5.43	48.19 2.96 -5.22	48.59 2.99 -4.14	42.01 2.51 -4.11	39.92 2.24 -6.53	37.99 2.26 -4.27	42.45 2.72 -3.96	36.52 2.29 -3.64	30.29 1.90 0.00	30.06 1.99 0.00
CRUCIBLE_METL_DRP 24180	27.17 -0.08 0.00	22.90 -0.07 0.00	20.55 -0.10 0.00	19.50 -0.10 0.00	19.48 -0.08 0.00	23.07 -0.09 0.00	26.08 -0.05 0.00	28.37 0.03 0.00	27.98 -0.06 -0.05	29.60 -0.12 -0.24	32.29 -0.06 -0.40	35.48 -0.04 -0.39	40.32 -0.04 -0.21	39.14 -0.08 -0.37	40.38 -0.04 -0.40	40.31 -0.08 -0.37	41.67 -0.08 -0.29	35.59 -0.07 -0.26	31.59 -0.03 -0.47	31.72 -0.03 -0.30	35.96 -0.11 -0.29	30.80 -0.06 -0.28	28.62 0.23 0.00	28.13 0.06 0.00
DANC___LFGE 323619	27.85 0.60 0.00	23.45 0.48 0.00	21.11 0.45 0.00	19.89 0.29 0.00	19.89 0.33 0.00	23.65 0.49 0.00	26.86 0.73 0.00	29.22 0.88 0.00	29.43 1.43 -0.02	31.20 1.62 -0.10	33.85 1.73 -0.16	37.15 1.86 -0.16	41.68 1.45 -0.08	40.28 1.28 -0.15	41.30 1.12 -0.16	41.53 1.36 -0.15	42.86 1.29 -0.12	37.30 1.81 -0.11	32.83 1.50 -0.19	33.12 1.54 -0.12	37.86 1.97 -0.12	32.34 1.65 -0.11	29.92 1.53 0.00	29.22 1.15 0.00
DANSKAMMER___1 23586	29.59 2.34 0.00	24.74 1.77 0.00	22.21 1.55 0.00	21.05 1.45 0.00	20.99 1.43 0.00	24.92 1.76 0.00	28.50 2.38 0.00	31.14 2.81 0.00	31.39 2.83 -0.58	35.15 3.07 -2.61	39.65 3.39 -4.31	43.07 3.76 -4.18	49.73 4.50 -5.08	50.90 4.39 -7.67	52.38 4.56 -7.80	53.51 4.77 -8.98	54.11 4.03 -7.88	50.54 4.03 -11.11	45.30 3.46 -10.69	43.06 3.49 -8.11	44.70 3.90 -5.03	36.84 3.30 -2.96	31.23 2.84 0.00	30.76 2.69 0.00
DANSKAMMER___2 23589	29.59 2.34 0.00	24.74 1.77 0.00	22.21 1.55 0.00	21.05 1.45 0.00	20.99 1.43 0.00	24.92 1.76 0.00	28.50 2.38 0.00	31.14 2.81 0.00	31.39 2.83 -0.58	35.15 3.07 -2.61	39.65 3.39 -4.31	43.07 3.76 -4.18	49.73 4.50 -5.08	50.90 4.39 -7.67	52.38 4.56 -7.80	53.51 4.52 -8.98	54.11 4.77 -7.88	50.54 4.03 -11.11	45.30 3.46 -10.69	43.06 3.49 -8.11	44.70 3.90 -5.03	36.84 3.30 -2.96	31.23 2.84 0.00	30.76 2.69 0.00
DANSKAMMER___3 23590	29.59 2.34 0.00	24.74 1.77 0.00	22.21 1.55 0.00	21.05 1.45 0.00	20.99 1.43 0.00	24.92 1.76 0.00	28.50 2.38 0.00	31.14 2.81 0.00	31.39 2.83 -0.58	35.15 3.07 -2.61	39.65 3.39 -4.31	43.07 3.76 -4.18	49.73 4.50 -5.08	50.90 4.39 -7.67	52.38 4.56 -7.80	53.51 4.52 -8.98	54.11 4.77 -7.88	50.54 4.03 -11.11	45.30 3.46 -10.69	43.06 3.49 -8.11	44.70 3.90 -5.03	36.84 3.30 -2.96	31.23 2.84 0.00	30.76 2.69 0.00
DANSKAMMER___4 23591	29.59 2.34 0.00	24.74 1.77 0.00	22.21 1.55 0.00	21.05 1.45 0.00	20.99 1.43 0.00	24.92 1.76 0.00	28.50 2.38 0.00	31.14 2.81 0.00	31.39 2.83 -0.58	35.15 3.07 -2.61	39.65 3.39 -4.31	43.07 3.76 -4.18	49.73 4.50 -5.08	50.90 4.39 -7.67	52.38 4.56 -7.80	53.51 4.52 -8.98	54.11 4.77 -7.88	50.54 4.03 -11.11	45.30 3.46 -10.69	43.06 3.49 -8.11	44.70 3.90 -5.03	36.84 3.30 -2.96	31.23 2.84 0.00	30.76 2.69 0.00
DANSKAMMER___DIESEL 23592	29.59 2.34 0.00	24.74 1.77 0.00	22.21 1.55 0.00	21.05 1.45 0.00	20.99 1.43 0.00	24.92 1.76 0.00	28.50 2.38 0.00	31.14 2.81 0.00	31.39 2.83 -0.58	35.15 3.07 -2.61	39.65 3.39 -4.31	43.07 3.76 -4.18	49.73 4.50 -5.08	50.90 4.39 -7.67	52.38 4.56 -7.80	53.51 4.52 -8.98	54.11 4.77 -7.88	50.54 4.03 -11.11	45.30 3.46 -10.69	43.06 3.49 -8.11	44.70 3.90 -5.03	36.84 3.30 -2.96	31.23 2.84 0.00	30.76 2.69 0.00
DASHVILLE___HYD 23610	30.06 2.81 0.00	25.13 2.16 0.00	22.54 1.88 0.00	21.36 1.76 0.00	21.30 1.74 0.00	25.32 2.15 0.00	28.98 2.85 0.00	31.74 3.40 0.00	31.95 3.39 -0.59	35.74 3.63 -2.64	40.30 3.99 -4.35	43.74 4.39 -4.22	49.48 5.22 -4.10	50.39 5.13 -6.41	51.98 5.36 -6.60	52.62 5.32 -7.28	53.31 5.60 -6.25	48.39 4.71 -8.29	43.90 3.99 -8.77	41.95 4.06 -6.44	44.67 4.51 -4.39	37.42 3.85 -2.99	31.82 3.44 0.00	31.35 3.28 0.00
DELAWARE___LFGE 323621	28.31 1.06 0.00	23.80 0.83 0.00	21.40 0.74 0.00	20.32 0.73 0.00	20.28 0.72 0.00	24.04 0.88 0.00	27.28 1.15 0.00	29.90 1.56 0.00	29.82 1.54 -0.30	32.43 1.62 -1.33	35.94 1.79 -2.20	39.23 1.97 -2.13	43.75 2.33 -1.26	43.25 2.21 -2.19	44.62 2.28 -2.32	44.56 2.28 -2.27	45.69 2.40 -1.82	39.34 2.05 -1.89	35.75 1.78 -2.83	35.12 1.79 -1.88	39.49 2.04 -1.67	33.79 1.71 -1.50	29.92 1.53 0.00	29.50 1.43 0.00
DOGLEVILLE___HYD 23807	28.97 1.72 0.00	24.42 1.45 0.00	21.96 1.30 0.00	20.81 1.21 0.00	20.79 1.23 0.00	24.62 1.46 0.00	27.83 1.70 0.00	30.29 1.96 0.00	29.92 1.96 0.02	31.44 2.03 0.07	34.04 2.20 0.12	37.47 2.46 0.12	42.87 2.77 0.06	41.42 2.68 0.11	42.67 2.76 0.11	42.67 2.76 0.11	44.28 2.90 0.08	37.79 2.48 0.08	33.16 2.15 0.14	33.51 2.14 0.09	38.19 2.50 0.08	32.61 2.11 0.08	30.38 1.99 0.00	29.95 1.88 0.00
DUNKIRK___1 23563	25.48 -1.77 0.00	21.68 -1.29 0.00	19.42 -1.24 0.00	18.46 -1.14 0.00	18.44 -1.11 0.00	21.73 -1.44 0.00	24.17 -1.96 0.00	26.86 -1.47 0.00	26.07 -2.01 -0.10	27.70 -2.24 -0.47	30.27 -2.46 -0.77	32.96 -2.92 -0.75	37.04 -3.49 -0.38	36.07 -3.46 -0.68	37.23 -3.52 -0.73	37.18 -3.52 -0.69	38.35 -3.65 -0.53	32.77 -3.11 -0.49	29.42 -2.59 -0.86	29.39 -2.61 -0.55	32.98 -3.33 -0.54	28.59 -2.51 -0.52	27.17 -1.22 0.00	25.77 -2.30 0.00
DUNKIRK___2 23564	25.48 -1.77 0.00	21.68 -1.29 0.00	19.42 -1.24 0.00	18.46 -1.14 0.00	18.44 -1.11 0.00	21.73 -1.44 0.00	24.17 -1.96 0.00	26.86 -1.47 0.00	26.07 -2.01 -0.10	27.70 -2.24 -0.47	30.27 -2.46 -0.77	32.96 -2.92 -0.75	37.04 -3.49 -0.38	36.07 -3.46 -0.68	37.23 -3.52 -0.73	37.18 -3.52 -0.69	38.35 -3.65 -0.53	32.77 -3.11 -0.49	29.42 -2.59 -0.86	29.39 -2.61 -0.55	32.98 -3.33 -0.54	28.59 -2.51 -0.52	27.17 -1.22 0.00	25.77 -2.30 0.00
DUNKIRK___3 23565	25.62 -1.64 0.00	21.80 -1.17 0.00	19.52 -1.14 0.00	18.56 -1.04 0.00	18.54 -1.02 0.00	21.84 -1.32 0.00	24.30 -1.83 0.00	27.01 -1.33 0.00	26.18 -1.90 -0.10	27.79 -2.15 -0.46	30.42 -2.30 -0.77	33.13 -2.74 -0.74	37.24 -3.29 -0.38	36.26 -3.26 -0.68	37.42 -3.32 -0.73	37.37 -3.32 -0.68	38.55 -3.44 -0.53	32.94 -2.94 -0.49	29.58 -2.43 -0.86	29.52 -2.49 -0.55	33.20 -3.11 -0.54	28.74 -2.35 -0.52	27.34 -1.05 0.00	25.94 -2.13 0.00



DUNKIRK___4 23566	25.62 -1.64 0.00	21.80 -1.17 0.00	19.52 -1.14 0.00	18.56 -1.04 0.00	18.54 -1.02 0.00	21.84 -1.32 0.00	24.30 -1.83 0.00	27.01 -1.33 0.00	26.18 -1.90 -0.10	27.79 -2.15 -0.46	30.42 -2.30 -0.77	33.13 -2.74 -0.74	37.24 -3.29 -0.38	36.26 -3.26 -0.68	37.42 -3.32 -0.73	37.37 -3.32 -0.68	38.55 -3.44 -0.53	32.94 -2.94 -0.49	29.58 -2.43 -0.86	29.52 -2.49 -0.55	33.20 -3.11 -0.54	28.74 -2.35 -0.52	27.34 -1.05 0.00	25.94 -2.13 0.00
EAST HAMPTON___GT 23717	31.83 4.58 0.00	26.64 3.68 0.00	23.90 3.24 0.00	22.51 2.92 0.01	22.37 2.82 0.01	26.63 3.47 0.01	30.72 4.60 0.00	34.29 5.95 0.00	34.82 6.27 -0.57	39.50 7.46 -2.57	43.80 7.61 -4.24	47.73 8.50 -4.10	56.07 10.04 -5.88	57.59 10.06 -8.69	59.52 10.73 -8.77	61.44 11.04 -10.38	62.46 11.78 -9.22	58.42 9.56 -13.47	52.02 8.60 -12.28	49.54 8.59 -9.50	51.51 10.20 -5.54	54.92 8.99 -15.36	44.30 7.75 -8.16	35.26 6.99 -0.20
EAST RIVER___6 23660	30.31 3.05 -0.01	25.36 2.39 0.00	22.72 2.07 0.00	21.50 1.90 0.00	21.42 1.86 0.00	25.38 2.22 0.00	29.11 2.98 0.00	38.68 3.68 -6.66	44.23 3.69 -12.56	45.84 3.98 -12.38	47.47 4.35 -11.17	47.60 4.78 -7.69	51.58 5.54 -5.89	52.82 5.28 -8.70	54.28 5.48 -8.78	55.88 5.48 -10.38	56.37 5.68 -9.22	53.75 4.88 -13.47	47.72 4.30 -12.27	45.32 4.37 -9.50	46.18 4.87 -5.54	43.08 4.25 -8.26	37.98 3.72 -5.87	38.09 3.59 -6.42
EAST RIVER___7 23524	30.31 3.05 -0.01	25.36 2.39 0.00	22.72 2.07 0.00	21.50 1.90 0.00	21.42 1.86 0.00	25.38 2.22 0.00	29.11 2.98 0.00	38.68 3.68 -6.66	44.23 3.69 -12.56	45.84 3.98 -12.38	47.47 4.35 -11.17	47.60 4.78 -7.69	51.58 5.54 -5.89	52.82 5.28 -8.70	54.28 5.48 -8.78	55.88 5.48 -10.38	56.37 5.68 -9.22	53.75 4.88 -13.47	47.72 4.30 -12.27	45.32 4.37 -9.50	46.18 4.87 -5.54	43.08 4.25 -8.26	37.98 3.72 -5.87	38.09 3.59 -6.42
EAST_HAMPTON___DIESEL 23722	31.83 4.58 0.00	26.64 3.68 0.00	23.90 3.24 0.00	22.51 2.92 0.01	22.37 2.82 0.01	26.63 3.47 0.01	30.72 4.60 0.00	34.29 5.95 0.00	34.82 6.27 -0.57	39.50 7.46 -2.57	43.80 7.61 -4.24	47.73 8.50 -4.10	56.07 10.04 -5.88	57.59 10.06 -8.69	59.52 10.73 -8.77	61.44 11.04 -10.38	62.46 11.78 -9.22	58.42 9.56 -13.47	52.02 8.60 -12.28	49.54 8.59 -9.50	51.51 10.20 -5.54	54.92 8.99 -15.36	44.30 7.75 -8.16	35.26 6.99 -0.20
EAST_RIVER___1 323558	30.26 3.00 -0.01	25.31 2.34 0.00	22.68 2.02 0.00	21.46 1.86 0.00	21.38 1.82 0.00	25.36 2.20 0.00	29.11 2.98 0.00	38.61 3.66 -6.61	44.13 3.67 -12.48	45.75 3.95 -12.32	47.36 4.28 -11.13	47.50 4.71 -7.67	51.50 5.46 -5.89	52.75 5.21 -8.70	54.20 5.40 -8.78	55.80 5.40 -10.38	56.24 5.56 -9.22	53.68 4.81 -13.47	47.66 4.24 -12.27	45.26 4.31 -9.50	46.11 4.79 -5.54	42.99 4.19 -8.22	37.89 3.66 -5.83	37.96 3.51 -6.38
EAST_RIVER___2 323559	30.31 3.05 -0.01	25.36 2.39 0.00	22.72 2.07 0.00	21.50 1.90 0.00	21.42 1.86 0.00	25.38 2.22 0.00	29.11 2.98 0.00	38.68 3.68 -6.66	44.23 3.69 -12.56	45.84 3.98 -12.38	47.47 4.35 -11.17	47.60 4.78 -7.69	51.58 5.54 -5.89	52.82 5.28 -8.70	54.28 5.48 -8.78	55.88 5.48 -10.38	56.37 5.68 -9.22	53.75 4.88 -13.47	47.72 4.30 -12.27	45.32 4.37 -9.50	46.18 4.87 -5.54	43.08 4.25 -8.26	37.98 3.72 -5.87	38.09 3.59 -6.42
EAST___DELAWARE_HYD 23607	29.59 2.34 0.00	24.81 1.84 0.00	22.31 1.65 0.00	21.18 1.59 0.00	21.14 1.58 0.00	25.04 1.88 0.00	28.48 2.35 0.00	31.12 2.78 0.00	31.33 2.85 -0.50	34.86 3.15 -2.23	39.15 3.52 -3.68	42.66 3.97 -3.57	48.71 4.70 -3.86	49.32 4.54 -5.93	50.80 4.72 -6.06	51.49 4.64 -6.83	52.29 4.89 -5.93	47.66 4.14 -8.13	42.88 3.55 -8.18	41.18 3.62 -6.11	43.86 4.11 -3.97	36.52 3.42 -2.52	31.43 3.04 0.00	30.93 2.86 0.00
ELEC_TRO_TEK 24086	29.68 2.43 0.00	24.78 1.81 0.00	22.16 1.51 0.00	20.96 1.37 0.01	20.88 1.33 0.01	24.80 1.64 0.01	28.53 2.40 0.00	31.51 3.17 0.00	31.83 3.27 -0.57	35.79 3.74 -2.57	39.77 3.58 -4.24	43.10 3.86 -4.11	50.57 4.54 -5.88	51.93 4.39 -8.69	53.36 4.56 -8.77	55.08 4.68 -10.38	55.66 4.97 -9.23	52.93 4.07 -13.47	47.07 3.64 -12.28	44.70 3.74 -9.50	45.71 4.40 -5.54	50.09 4.16 -15.36	40.21 3.66 -8.16	32.48 3.56 -0.85
ELLENBURG_WT_PWR 323604	26.38 -0.87 0.00	22.28 -0.69 0.00	20.04 -0.62 0.00	18.93 -0.67 0.00	18.91 -0.65 0.00	22.42 -0.74 0.00	25.19 -0.94 0.00	27.12 -1.22 0.00	27.09 -0.90 0.00	28.74 -0.74 0.00	31.06 -0.89 0.00	34.14 -0.98 0.00	39.07 -1.08 0.00	37.76 -1.09 0.00	38.86 -1.16 0.00	38.86 -1.16 0.00	40.30 -1.16 0.00	34.33 -1.06 0.00	30.22 -0.93 0.00	30.51 -0.94 0.00	34.88 -0.89 0.00	29.75 -0.83 0.00	27.25 -1.14 0.00	26.98 -1.09 0.00
E_CANADA_CAP_HY 24051	27.99 0.74 0.00	23.50 0.53 0.00	21.11 0.45 0.00	20.03 0.43 0.00	20.01 0.45 0.00	23.86 0.69 0.00	27.12 0.99 0.00	29.61 1.28 0.00	29.93 1.18 -0.77	33.90 0.97 -3.45	38.80 1.15 -5.70	42.17 1.51 -5.53	44.73 1.73 -2.85	45.65 1.67 -5.13	47.24 1.72 -5.50	47.20 2.04 -5.14	47.26 1.78 -4.01	40.69 1.63 -3.67	39.08 1.43 -6.49	36.95 1.35 -4.14	41.81 1.97 -4.07	35.92 1.44 -3.91	29.38 0.99 0.00	29.08 1.01 0.00
E_CANADA_MHWK_HY 24050	28.97 1.72 0.00	24.42 1.45 0.00	21.96 1.30 0.00	20.81 1.21 0.00	20.79 1.23 0.00	24.62 1.46 0.00	27.83 1.70 0.00	30.29 1.96 0.00	29.92 1.96 0.02	31.44 2.03 0.07	34.04 2.20 0.12	37.47 2.46 0.12	42.87 2.77 0.06	41.42 2.68 0.11	42.67 2.76 0.11	42.67 2.76 0.11	44.28 2.90 0.08	37.79 2.48 0.08	33.16 2.15 0.14	33.51 2.14 0.09	38.19 2.50 0.08	32.61 2.11 0.08	30.38 1.99 0.00	29.95 1.88 0.00
E_FISHKILL___LBMP 23776	29.62 2.37 0.00	24.81 1.84 0.00	22.27 1.61 0.00	21.11 1.51 0.00	21.05 1.49 0.00	24.97 1.81 0.00	28.53 2.40 0.00	31.31 2.98 0.00	31.53 2.97 -0.58	35.24 3.15 -2.61	39.71 3.45 -4.30	43.10 3.79 -4.18	50.52 4.42 -5.94	51.91 4.27 -8.79	53.34 4.44 -8.88	54.90 4.40 -10.48	55.38 4.60 -9.31	52.91 3.93 -13.59	47.01 3.46 -12.40	44.54 3.49 -9.59	45.28 3.90 -5.61	36.89 3.36 -2.95	31.31 2.92 0.00	30.88 2.81 0.00
FAR ROCKAWAY___4 23548	30.39 3.13 0.00	25.34 2.37 0.00	22.64 1.98 0.00	21.38 1.78 0.00	21.32 1.76 0.00	25.32 2.15 0.00	29.14 3.00 0.00	31.91 3.57 -0.01	31.89 3.33 -0.58	35.94 3.89 -2.57	39.97 3.77 -4.24	43.35 4.11 -4.11	50.89 4.86 -5.88	52.79 5.24 -8.70	54.28 5.48 -8.78	56.04 5.64 -10.39	56.71 6.01 -9.23	53.75 4.88 -13.48	47.85 4.42 -12.28	45.87 4.91 -9.50	47.12 5.80 -5.55	51.23 5.29 -15.36	41.21 4.66 -8.17	38.43 4.52 -5.84
FARRAGUT___LBMP 323566	30.20 2.94 -0.01	25.27 2.30 0.00	22.64 1.98 0.00	21.42 1.82 0.00	21.36 1.80 0.00	25.34 2.18 0.00	29.05 2.93 0.00	38.59 3.60 -6.66	44.15 3.61 -12.56	45.72 3.86 -12.38	47.31 4.19 -11.17	47.42 4.60 -7.69	51.38 5.34 -5.89	52.67 5.13 -8.70	54.12 5.32 -8.78	55.68 5.28 -10.38	56.16 5.47 -9.22	53.61 4.74 -13.47	47.60 4.17 -12.27	45.20 4.25 -9.50	46.04 4.72 -5.54	42.96 4.13 -8.26	37.87 3.61 -5.87	37.95 3.45 -6.42
FENNER___WINDPWR 24204	27.85 0.60 0.00	23.45 0.48 0.00	21.07 0.41 0.00	19.95 0.35 0.00	19.93 0.37 0.00	23.67 0.51 0.00	26.81 0.68 0.00	29.19 0.85 0.00	29.07 1.06 -0.03	30.64 1.03 -0.13	33.26 1.09 -0.22	36.64 1.30 -0.21	41.75 1.49 -0.11	40.40 1.36 -0.19	41.63 1.40 -0.21	41.61 1.40 -0.20	43.11 1.49 -0.15	36.77 1.24 -0.14	32.49 1.09 -0.25	32.68 1.07 -0.16	37.18 1.25 -0.15	31.80 1.07 -0.15	29.55 1.16 0.00	29.00 0.93 0.00

FIBERTEK____ENERGY 23856	27.17 -0.08 0.00	22.90 -0.07 0.00	20.55 -0.10 0.00	19.50 -0.10 0.00	19.48 -0.08 0.00	23.07 -0.09 0.00	26.08 -0.05 0.00	28.37 0.03 0.00	27.98 -0.06 -0.05	29.60 -0.12 -0.24	32.29 -0.06 -0.40	35.48 -0.04 -0.39	40.32 -0.04 -0.21	39.14 -0.08 -0.37	40.38 -0.04 -0.40	40.31 -0.08 -0.37	41.67 -0.08 -0.29	35.59 -0.07 -0.26	31.59 -0.03 -0.47	31.72 -0.03 -0.30	35.96 -0.11 -0.29	30.80 -0.06 -0.28	28.62 0.23 0.00	28.13 0.06 0.00
FITZPATRICK____ 23598	26.54 -0.71 0.00	22.40 -0.57 0.00	20.12 -0.54 0.00	19.09 -0.51 0.00	19.05 -0.51 0.00	22.54 -0.63 0.00	25.42 -0.71 0.00	27.63 -0.71 0.00	27.18 -0.84 -0.03	28.69 -0.94 -0.16	31.22 -0.99 -0.26	34.29 -1.09 -0.25	39.04 -1.24 -0.13	37.84 -1.24 -0.23	38.99 -1.28 -0.25	39.01 -1.24 -0.24	40.32 -1.33 -0.18	34.43 -1.13 -0.17	30.48 -0.97 -0.30	30.67 -0.98 -0.19	34.81 -1.14 -0.19	29.78 -0.98 -0.18	27.76 -0.62 0.00	27.40 -0.67 0.00
FORT ORANGE____ 23900	28.40 1.14 0.00	23.84 0.87 0.00	21.57 0.91 0.00	20.50 0.90 0.00	20.46 0.90 0.00	24.16 1.00 0.00	27.38 1.25 0.00	30.01 1.67 0.00	30.31 1.62 0.00	34.34 1.71 -3.16	38.83 1.66 -5.21	42.01 1.83 -5.06	45.19 2.05 -2.99	46.02 1.98 -5.19	47.57 2.04 -5.51	47.47 2.08 -5.37	47.88 2.11 -4.31	41.65 1.81 -4.45	39.44 1.59 -6.70	37.47 1.57 -4.44	41.58 1.82 -3.98	35.71 1.56 -3.57	29.84 1.45 0.00	29.56 1.49 0.00
FORT_DRUM_COGEN 23780	27.82 0.57 0.00	23.45 0.48 0.00	21.11 0.45 0.00	19.89 0.29 0.00	19.89 0.33 0.00	23.65 0.49 0.00	26.86 0.73 0.00	29.19 0.85 0.00	29.40 1.40 -0.02	31.16 1.59 -0.10	33.81 1.69 -0.16	37.11 1.83 -0.15	41.64 1.41 -0.08	40.27 1.28 -0.14	41.29 1.12 -0.15	41.48 1.32 -0.14	42.82 1.24 -0.11	37.27 1.77 -0.10	32.80 1.46 -0.18	33.08 1.51 -0.12	37.82 1.93 -0.11	32.31 1.62 -0.11	29.89 1.50 0.00	29.19 1.12 0.00
FPL_FAR_ROCK_GT1 24212	30.39 3.13 0.00	25.34 2.37 0.00	22.64 1.98 0.00	21.38 1.78 0.00	21.32 1.76 0.00	25.32 2.15 0.00	29.14 3.00 0.00	31.91 3.57 -0.01	31.89 3.33 -0.58	35.94 3.89 -2.57	39.97 3.77 -4.24	43.35 4.11 -4.11	50.89 4.86 -5.88	52.79 5.24 -8.70	54.28 5.48 -8.78	56.04 5.64 -10.39	56.71 6.01 -9.23	53.75 4.88 -13.48	47.85 4.42 -12.28	45.87 4.91 -9.50	47.12 5.80 -5.55	51.23 5.29 -15.36	41.21 4.66 -8.17	38.43 4.52 -5.84
FPL_FAR_ROCK_GT2 23815	30.39 3.13 0.00	25.34 2.37 0.00	22.64 1.98 0.00	21.38 1.78 0.00	21.32 1.76 0.00	25.32 2.15 0.00	29.14 3.00 0.00	31.91 3.57 -0.01	31.89 3.33 -0.58	35.94 3.89 -2.57	39.97 3.77 -4.24	43.35 4.11 -4.11	50.89 4.86 -5.88	52.79 5.24 -8.70	54.28 5.48 -8.78	56.04 5.64 -10.39	56.71 6.01 -9.23	53.75 4.88 -13.48	47.85 4.42 -12.28	45.87 4.91 -9.50	47.12 5.80 -5.55	51.23 5.29 -15.36	41.21 4.66 -8.17	38.43 4.52 -5.84
FRANKLIN_FALL_HYD 24054	26.22 -1.04 0.00	22.12 -0.85 0.00	19.89 -0.76 0.00	18.77 -0.82 0.00	18.76 -0.80 0.00	22.23 -0.93 0.00	25.00 -1.12 0.00	27.01 -1.33 0.00	27.06 -0.92 0.00	28.83 -0.65 0.00	31.09 -0.86 0.00	34.14 -0.98 0.00	39.11 -1.04 0.00	37.72 -1.13 0.00	38.86 -1.16 0.00	38.86 -1.16 0.00	40.30 -1.16 0.00	34.26 -1.13 0.00	30.18 -0.97 0.00	30.48 -0.98 0.00	34.95 -0.82 0.00	29.81 -0.76 0.00	27.17 -1.22 0.00	26.84 -1.24 0.00
FREEPORT_EQUS_GT1 23764	29.98 2.73 0.00	25.01 2.04 0.00	22.37 1.71 0.00	21.14 1.55 0.00	21.06 1.51 0.00	25.03 1.88 0.00	28.79 2.66 0.00	31.91 3.57 0.00	32.22 3.67 -0.57	36.23 4.19 -2.57	40.22 4.03 -4.24	43.59 4.36 -4.11	50.97 4.94 -5.88	52.31 4.78 -8.69	53.64 4.84 -8.78	55.40 5.00 -10.38	56.04 5.35 -9.23	53.22 4.35 -13.47	47.35 3.92 -12.28	44.98 4.03 -9.50	46.07 4.76 -5.54	50.67 4.74 -15.36	40.70 4.14 -8.16	33.57 4.04 -1.46
FULTON COGEN____ 23766	26.92 -0.33 0.00	22.69 -0.28 0.00	20.39 -0.27 0.00	19.34 -0.25 0.00	19.30 -0.25 0.00	22.86 -0.30 0.00	25.81 -0.31 0.00	28.08 -0.26 0.00	27.69 -0.34 -0.04	29.26 -0.41 -0.20	31.87 -0.42 -0.33	35.02 -0.42 -0.32	39.84 -0.48 -0.17	38.68 -0.47 -0.30	39.86 -0.48 -0.32	39.83 -0.48 -0.30	41.16 -0.54 -0.23	35.18 -0.42 -0.21	31.15 -0.37 -0.38	31.32 -0.38 -0.24	35.54 -0.47 -0.24	30.41 -0.40 -0.23	28.30 -0.09 0.00	27.85 -0.22 0.00
Freeport____CT2 23818	29.98 2.73 0.00	25.01 2.04 0.00	22.37 1.71 0.00	21.14 1.55 0.00	21.06 1.51 0.00	25.03 1.88 0.00	28.79 2.66 0.00	31.91 3.57 0.00	32.22 3.67 -0.57	36.23 4.19 -2.57	40.22 4.03 -4.24	43.59 4.36 -4.11	50.97 4.94 -5.88	52.31 4.78 -8.69	53.64 4.84 -8.78	55.40 5.00 -10.38	56.04 5.35 -9.23	53.22 4.35 -13.47	47.35 3.92 -12.28	44.98 4.03 -9.50	46.07 4.76 -5.54	50.67 4.74 -15.36	40.70 4.14 -8.16	33.57 4.04 -1.46
G.F.CEMENT____DRP 24184	29.02 1.77 0.00	24.35 1.38 0.00	22.02 1.36 0.00	20.91 1.31 0.00	20.85 1.29 0.00	24.78 1.62 0.00	28.09 1.96 0.00	30.83 2.49 0.00	31.28 2.57 -0.73	35.31 2.56 -3.27	40.17 2.81 -5.40	43.28 2.92 -5.24	46.38 3.13 -3.09	47.36 3.15 -5.37	48.87 3.16 -5.69	48.65 3.08 -5.55	48.98 3.07 -4.45	42.56 2.58 -4.58	40.35 2.27 -6.92	38.46 2.42 -4.58	42.93 3.04 -4.12	36.82 2.54 -3.70	30.43 2.04 0.00	30.26 2.19 0.00
GARDENVILLE____LBMP 24039	25.34 -1.91 0.00	21.64 -1.33 0.00	19.38 -1.28 0.00	18.40 -1.20 0.00	18.40 -1.15 0.00	21.79 -1.37 0.00	24.14 -1.99 0.00	26.95 -1.39 0.00	25.86 -2.21 -0.09	27.50 -2.39 -0.41	30.12 -2.52 -0.68	32.95 -2.85 -0.66	37.04 -3.45 -0.34	36.07 -3.38 -0.61	37.15 -3.52 -0.65	37.14 -3.48 -0.61	38.29 -3.65 -0.47	32.71 -3.11 -0.43	29.24 -2.68 -0.77	29.27 -2.67 -0.49	33.07 -3.18 -0.48	28.47 -2.57 -0.46	27.37 -1.02 0.00	25.77 -2.30 0.00
GENERAL____MILLS 23808	25.34 -1.91 0.00	21.66 -1.31 0.00	19.40 -1.26 0.00	18.42 -1.18 0.00	18.42 -1.13 0.00	21.82 -1.34 0.00	24.17 -1.96 0.00	27.01 -1.33 0.00	25.89 -2.18 -0.09	27.54 -2.36 -0.42	30.19 -2.46 -0.69	33.02 -2.78 -0.67	37.12 -3.37 -0.34	36.16 -3.30 -0.61	37.23 -3.44 -0.66	37.23 -3.40 -0.61	38.38 -3.57 -0.48	32.79 -3.04 -0.44	29.32 -2.62 -0.78	29.34 -2.61 -0.50	33.15 -3.11 -0.49	28.51 -2.54 -0.47	27.45 -0.94 0.00	25.80 -2.27 0.00
GE_PLASTICS____DRP 24183	28.01 0.76 0.00	23.54 0.57 0.00	21.26 0.60 0.00	20.20 0.61 0.00	20.17 0.61 0.00	23.83 0.67 0.00	26.99 0.86 0.00	29.53 1.19 0.00	29.81 1.12 -0.71	33.84 1.18 -3.18	38.49 1.28 -5.26	41.64 1.41 -5.10	44.35 1.57 -2.63	45.10 1.51 -4.74	46.65 1.56 -5.07	46.32 1.56 -4.75	46.78 1.62 -3.70	40.16 1.38 -3.39	38.36 1.21 -5.99	36.50 1.23 -3.82	40.92 1.40 -3.76	35.38 1.19 -3.61	29.35 0.97 0.00	29.08 1.01 0.00
GILBOA____1 23756	28.48 1.23 0.00	23.91 0.94 0.00	21.52 0.87 0.00	20.50 0.90 0.00	20.44 0.88 0.00	24.23 1.07 0.00	27.41 1.28 0.00	29.95 1.62 0.00	30.08 1.54 -0.56	33.61 1.62 -2.51	37.86 1.76 -4.14	41.08 1.93 -4.02	43.77 2.25 -1.36	43.83 2.18 -2.81	45.37 2.24 -3.11	44.72 2.20 -2.50	45.52 2.32 -1.74	38.02 1.98 -0.64	36.21 1.74 -3.32	35.02 1.76 -1.80	40.22 1.97 -2.48	35.13 1.71 -2.84	29.87 1.48 0.00	29.50 1.43 0.00
GILBOA____2 23757	28.48 1.23 0.00	23.91 0.94 0.00	21.52 0.87 0.00	20.50 0.90 0.00	20.44 0.88 0.00	24.23 1.07 0.00	27.41 1.28 0.00	29.95 1.62 0.00	30.08 1.54 -0.56	33.61 1.62 -2.51	37.86 1.76 -4.14	41.08 1.93 -4.02	43.77 2.25 -1.36	43.83 2.18 -2.81	45.37 2.24 -3.11	44.72 2.20 -2.50	45.52 2.32 -1.74	38.02 1.98 -0.64	36.21 1.74 -3.32	35.02 1.76 -1.80	40.22 1.97 -2.48	35.13 1.71 -2.84	29.87 1.48 0.00	29.50 1.43 0.00

GILBOA___3 23758	28.48 1.23 0.00	23.91 0.94 0.00	21.52 0.87 0.00	20.50 0.90 0.00	20.44 0.88 0.00	24.23 1.07 0.00	27.41 1.28 0.00	29.95 1.62 0.00	30.08 1.54 -0.56	33.61 1.62 -2.51	37.86 1.76 -4.14	41.08 1.93 -4.02	43.77 2.25 -1.36	43.83 2.18 -2.81	45.37 2.24 -3.11	44.72 2.20 -2.50	45.52 2.32 -1.74	38.02 1.98 -0.64	36.21 1.74 -3.32	35.02 1.76 -1.80	40.22 1.97 -2.48	35.13 1.71 -2.84	29.87 1.48 0.00	29.50 1.43 0.00
GILBOA___4 23759	28.48 1.23 0.00	23.91 0.94 0.00	21.52 0.87 0.00	20.50 0.90 0.00	20.44 0.88 0.00	24.23 1.07 0.00	27.41 1.28 0.00	29.95 1.62 0.00	30.08 1.54 -0.56	33.61 1.62 -2.51	37.86 1.76 -4.14	41.08 1.93 -4.02	43.77 2.25 -1.36	43.83 2.18 -2.81	45.37 2.24 -3.11	44.72 2.20 -2.50	45.52 2.32 -1.74	38.02 1.98 -0.64	36.21 1.74 -3.32	35.02 1.76 -1.80	40.22 1.97 -2.48	35.13 1.71 -2.84	29.87 1.48 0.00	29.50 1.43 0.00
GILBOA___ 23599	28.48 1.23 0.00	23.91 0.94 0.00	21.52 0.87 0.00	20.50 0.90 0.00	20.44 0.88 0.00	24.23 1.07 0.00	27.41 1.28 0.00	29.95 1.62 0.00	30.08 1.54 -0.56	33.61 1.62 -2.51	37.86 1.76 -4.14	41.08 1.93 -4.02	43.77 2.25 -1.36	43.83 2.18 -2.81	45.37 2.24 -3.11	44.72 2.20 -2.50	45.52 2.32 -1.74	38.02 1.98 -0.64	36.21 1.74 -3.32	35.02 1.76 -1.80	40.22 1.97 -2.48	35.13 1.71 -2.84	29.87 1.48 0.00	29.50 1.43 0.00
GINNA___ 23603	25.29 -1.96 0.00	21.48 -1.49 0.00	19.25 -1.40 0.00	18.26 -1.33 0.00	18.25 -1.31 0.00	21.68 -1.48 0.00	24.30 -1.83 0.00	26.67 -1.67 0.00	26.09 -1.96 -0.06	27.76 -2.00 -0.28	30.38 -2.05 -0.47	33.41 -2.18 -0.46	37.95 -2.45 -0.24	36.88 -2.41 -0.44	38.01 -2.48 -0.47	37.97 -2.48 -0.44	39.28 -2.53 -0.34	33.48 -2.23 -0.31	29.74 -1.96 -0.56	29.86 -1.95 -0.35	33.90 -2.22 -0.35	28.92 -1.99 -0.33	27.14 -1.25 0.00	26.13 -1.94 0.00
GLEN PARK___ 23778	27.90 0.65 0.00	23.50 0.53 0.00	21.17 0.52 0.00	19.93 0.33 0.00	19.95 0.39 0.00	23.72 0.56 0.00	26.94 0.81 0.00	29.33 0.99 0.00	29.54 1.54 -0.02	31.32 1.74 -0.11	33.99 1.85 -0.18	37.30 2.00 -0.17	41.93 1.69 -0.09	40.52 1.51 -0.16	41.59 1.40 -0.17	41.78 1.60 -0.16	43.16 1.58 -0.13	37.49 1.98 -0.12	33.00 1.65 -0.20	33.29 1.70 -0.13	38.08 2.18 -0.13	32.47 1.77 -0.12	30.04 1.65 0.00	29.33 1.26 0.00
GLENWOOD_IC_1_G5 23712	30.00 2.75 0.00	25.06 2.09 0.00	22.43 1.78 0.00	21.22 1.63 0.00	21.16 1.60 0.00	25.13 1.97 0.00	28.84 2.72 0.00	31.85 3.51 0.00	32.14 3.58 -0.57	36.05 4.01 -2.57	40.28 4.09 -4.24	43.70 4.46 -4.11	51.26 5.22 -5.88	52.36 4.82 -8.69	53.80 5.00 -8.78	55.48 5.08 -10.38	56.00 5.31 -9.23	53.29 4.42 -13.47	47.57 4.14 -12.28	45.17 4.22 -9.50	46.18 4.87 -5.54	50.34 4.40 -15.36	40.38 3.83 -8.16	32.79 3.68 -1.05
GLENWOOD_IC_2_G1 23688	29.95 2.70 0.00	25.04 2.07 0.00	22.43 1.78 0.00	21.22 1.63 0.00	21.14 1.58 0.00	25.11 1.95 0.00	28.82 2.69 0.00	31.74 3.40 0.00	32.02 3.47 -0.57	35.84 3.80 -2.57	40.13 3.93 -4.24	43.56 4.32 -4.11	51.10 5.06 -5.89	52.40 4.86 -8.70	53.84 5.04 -8.78	55.48 5.08 -10.38	56.00 5.31 -9.23	53.36 4.49 -13.48	47.41 3.99 -12.28	45.01 4.06 -9.50	45.97 4.65 -5.54	50.09 4.16 -15.36	40.18 3.63 -8.16	32.19 3.51 -0.61
GLENWOOD_IC_3_G1 23689	29.95 2.70 0.00	25.04 2.07 0.00	22.43 1.78 0.00	21.22 1.63 0.00	21.14 1.58 0.00	25.11 1.95 0.00	28.82 2.69 0.00	31.74 3.40 0.00	32.02 3.47 -0.57	35.84 3.80 -2.57	40.13 3.93 -4.24	43.56 4.32 -4.11	51.10 5.06 -5.89	52.40 4.86 -8.70	53.84 5.04 -8.78	55.48 5.08 -10.38	56.00 5.31 -9.23	53.36 4.49 -13.48	47.41 3.99 -12.28	45.01 4.06 -9.50	45.97 4.65 -5.54	50.09 4.16 -15.36	40.18 3.63 -8.16	32.19 3.51 -0.61
GLENWOOD___4 23550	30.00 2.75 0.00	25.06 2.09 0.00	22.43 1.78 0.00	21.22 1.63 0.00	21.14 1.58 0.00	25.10 1.95 0.00	28.84 2.72 0.00	31.85 3.51 0.00	32.14 3.58 -0.57	36.05 4.01 -2.57	40.28 4.09 -4.24	43.70 4.46 -4.11	51.26 5.22 -5.88	52.43 4.89 -8.69	53.88 5.08 -8.78	55.56 5.16 -10.38	56.12 5.43 -9.23	53.40 4.53 -13.47	47.57 4.14 -12.28	45.17 4.22 -9.50	46.18 4.87 -5.54	50.34 4.40 -15.36	40.38 3.83 -8.16	32.79 3.68 -1.05
GLENWOOD___5 23614	30.00 2.75 0.00	25.06 2.09 0.00	22.43 1.78 0.00	21.22 1.63 0.00	21.14 1.58 0.00	25.10 1.95 0.00	28.84 2.72 0.00	31.85 3.51 0.00	32.14 3.58 -0.57	36.05 4.01 -2.57	40.28 4.09 -4.24	43.70 4.46 -4.11	51.26 5.22 -5.88	52.43 4.89 -8.69	53.88 5.08 -8.78	55.56 5.16 -10.38	56.12 5.43 -9.23	53.40 4.53 -13.47	47.57 4.14 -12.28	45.17 4.22 -9.50	46.18 4.87 -5.54	50.34 4.40 -15.36	40.38 3.83 -8.16	32.79 3.68 -1.05
GLOBAL GREEN_PORT_GT1 23814	32.24 4.99 0.00	27.01 4.04 0.00	24.23 3.57 0.00	22.82 3.23 0.01	22.68 3.13 0.01	27.02 3.87 0.01	31.17 5.04 0.00	34.77 6.43 0.00	35.21 6.66 -0.57	39.85 7.81 -2.57	44.18 7.99 -4.24	48.16 8.92 -4.10	56.51 10.48 -5.88	57.98 10.45 -8.69	59.92 11.13 -8.77	61.88 11.48 -10.38	62.88 12.19 -9.22	58.81 9.95 -13.47	52.40 8.97 -12.28	49.92 8.97 -9.50	52.01 10.70 -5.54	55.35 9.42 -15.36	44.70 8.15 -8.16	35.68 7.41 -0.20
GOETHSLN___LBMP 323567	30.17 2.92 -0.01	25.22 2.25 0.00	22.60 1.94 0.00	21.38 1.78 0.00	21.32 1.76 0.00	25.27 2.11 0.00	29.00 2.87 0.00	38.57 3.57 -6.66	44.12 3.58 -12.56	45.69 3.83 -12.38	47.28 4.15 -11.17	47.39 4.57 -7.69	51.34 5.30 -5.89	52.63 5.09 -8.70	54.04 5.24 -8.78	55.64 5.24 -10.38	56.04 5.35 -9.22	53.54 4.67 -13.47	47.57 4.14 -12.27	45.17 4.22 -9.50	46.00 4.69 -5.54	42.90 4.07 -8.26	37.84 3.58 -5.87	37.92 3.42 -6.42
GOUDEY___7 23579	27.66 0.41 0.00	23.29 0.32 0.00	20.90 0.25 0.00	19.85 0.25 0.00	19.83 0.27 0.00	23.49 0.32 0.00	26.55 0.42 0.00	29.07 0.74 0.00	28.77 0.59 -0.20	30.95 0.59 -0.88	34.09 0.67 -1.46	37.28 0.74 -1.41	41.72 0.84 -0.72	40.92 0.78 -1.30	42.25 0.84 -1.39	42.12 0.80 -1.30	43.35 0.87 -1.01	37.10 0.78 -0.93	33.47 0.69 -1.64	33.16 0.66 -1.04	37.48 0.68 -1.03	32.21 0.64 -0.99	29.21 0.82 0.00	28.58 0.51 0.00
GOUDEY___8 23580	27.63 0.38 0.00	23.27 0.30 0.00	20.88 0.23 0.00	19.83 0.24 0.00	19.81 0.25 0.00	23.46 0.30 0.00	26.52 0.39 0.00	29.05 0.71 0.00	28.74 0.56 -0.20	30.89 0.53 -0.88	34.05 0.64 -1.46	37.21 0.67 -1.41	41.68 0.80 -0.72	40.88 0.74 -1.30	42.21 0.80 -1.39	42.08 0.76 -1.30	43.31 0.83 -1.01	37.06 0.74 -0.93	33.44 0.65 -1.64	33.13 0.63 -1.04	37.41 0.61 -1.03	32.14 0.58 -0.99	29.18 0.79 0.00	28.55 0.48 0.00
GOWANUS_GT1_1 24077	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GOWANUS_GT1_2 24078	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86

GOWANUS_GT1_3 24079	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GOWANUS_GT1_4 24080	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GOWANUS_GT1_5 24084	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GOWANUS_GT1_6 24111	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GOWANUS_GT1_7 24112	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GOWANUS_GT1_8 24113	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GOWANUS_GT2_1 24114	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GOWANUS_GT2_2 24115	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GOWANUS_GT2_3 24116	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GOWANUS_GT2_4 24117	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GOWANUS_GT2_5 24118	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GOWANUS_GT2_6 24119	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GOWANUS_GT2_7 24120	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GOWANUS_GT2_8 24121	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GOWANUS_GT3_1 24122	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GOWANUS_GT3_2 24123	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86

GOWANUS_GT3_3 24124	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GOWANUS_GT3_4 24125	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GOWANUS_GT3_5 24126	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GOWANUS_GT3_6 24127	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GOWANUS_GT3_7 24128	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GOWANUS_GT3_8 24129	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GOWANUS_GT4_1 24130	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GOWANUS_GT4_2 24131	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GOWANUS_GT4_3 24132	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GOWANUS_GT4_4 24133	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GOWANUS_GT4_5 24134	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GOWANUS_GT4_6 24135	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GOWANUS_GT4_7 24136	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GOWANUS_GT4_8 24137	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
GREENIDGE___3 23582	27.20 -0.05 0.00	22.97 0.00 0.00	20.57 -0.08 0.00	19.54 -0.06 0.00	19.52 -0.04 0.00	23.18 0.02 0.00	26.18 0.05 0.00	28.31 -0.03 0.00	28.48 0.36 -0.13	30.33 0.27 -0.59	33.25 0.32 -0.97	36.39 0.32 -0.94	40.26 -0.28 -0.39	39.19 -0.35 -0.70	40.61 -0.16 -0.75	40.52 -0.20 -0.70	41.84 -0.17 -0.55	35.72 -0.18 -0.50	31.94 -0.09 -0.89	31.89 -0.13 -0.56	36.04 -0.29 -0.55	30.99 -0.12 -0.53	29.04 0.65 0.00	28.07 0.00 0.00
GREENIDGE___4 23583	27.20 -0.05 0.00	22.97 0.00 0.00	20.57 -0.08 0.00	19.54 -0.06 0.00	19.52 -0.04 0.00	23.18 0.02 0.00	26.18 0.05 0.00	28.31 -0.03 0.00	28.48 0.36 -0.13	30.33 0.27 -0.59	33.25 0.32 -0.97	36.39 0.32 -0.94	40.26 -0.28 -0.39	39.19 -0.35 -0.70	40.61 -0.16 -0.75	40.52 -0.20 -0.70	41.84 -0.17 -0.55	35.72 -0.18 -0.50	31.94 -0.09 -0.89	31.89 -0.13 -0.56	36.04 -0.29 -0.55	30.99 -0.12 -0.53	29.04 0.65 0.00	28.07 0.00 0.00

GROVEVILLE___HYD 323602	29.76 2.51 0.00	24.88 1.91 0.00	22.33 1.67 0.00	21.16 1.57 0.00	21.10 1.55 0.00	25.06 1.90 0.00	28.69 2.56 0.00	31.37 3.03 0.00	31.61 3.05 -0.58	35.39 3.30 -2.62	39.95 3.67 -4.32	43.36 4.04 -4.19	50.14 4.82 -5.17	51.33 4.70 -7.79	52.86 4.92 -7.91	53.99 4.84 -9.13	54.59 5.10 -8.02	51.07 4.32 -11.36	45.73 3.71 -10.87	43.49 3.77 -8.26	45.05 4.19 -5.10	37.09 3.55 -2.97	31.46 3.07 0.00	30.99 2.92 0.00
HAMPSHIRE___PAPER_HYD 323593	27.01 -0.25 0.00	22.76 -0.21 0.00	20.51 -0.14 0.00	19.34 -0.25 0.00	19.32 -0.23 0.00	22.95 -0.21 0.00	25.97 -0.16 0.00	28.08 -0.26 0.00	28.23 0.25 0.00	29.89 0.41 0.00	32.28 0.32 0.00	35.41 0.28 0.00	40.20 0.04 0.00	38.77 -0.08 0.00	39.82 -0.20 0.00	39.94 -0.08 0.00	41.34 -0.12 0.00	35.46 0.07 0.00	31.24 0.09 0.00	31.61 0.16 0.00	36.13 0.36 0.00	30.94 0.37 0.00	28.50 0.11 0.00	28.04 -0.03 0.00
HARZA MOOSE___RIVER 24016	27.61 0.35 0.00	23.25 0.28 0.00	20.93 0.27 0.00	19.75 0.16 0.00	19.75 0.20 0.00	23.46 0.30 0.00	26.60 0.47 0.00	28.90 0.57 0.00	28.96 0.98 0.00	30.57 1.09 0.00	33.11 1.15 0.00	36.39 1.26 0.00	41.36 1.20 0.00	39.93 1.09 0.00	41.02 1.00 0.00	41.14 1.12 0.00	42.58 1.12 0.00	36.60 1.20 0.00	32.18 1.03 0.00	32.49 1.04 0.00	37.10 1.32 0.00	31.68 1.10 0.00	29.38 0.99 0.00	28.83 0.76 0.00
HEMPSTEAD___ 23647	29.81 2.56 0.00	24.88 1.91 0.00	22.27 1.61 0.00	21.04 1.45 0.00	20.96 1.41 0.00	24.92 1.76 0.00	28.66 2.53 0.00	31.71 3.37 0.00	32.02 3.47 -0.57	36.02 3.98 -2.57	40.03 3.83 -4.24	43.38 4.15 -4.11	50.89 4.86 -5.88	52.16 4.62 -8.69	53.60 4.80 -8.78	55.32 4.92 -10.38	55.91 5.22 -9.23	53.15 4.28 -13.47	47.29 3.86 -12.28	44.92 3.96 -9.50	45.97 4.65 -5.54	50.34 4.40 -15.36	40.41 3.86 -8.16	32.80 3.71 -1.03
HICKLING___1 23621	28.48 1.23 0.00	24.03 1.06 0.00	21.48 0.83 0.00	20.44 0.84 0.00	20.42 0.86 0.00	24.23 1.07 0.00	27.38 1.25 0.00	30.12 1.79 0.00	29.78 1.65 -0.14	31.78 1.65 -0.65	34.88 1.85 -1.07	38.21 2.04 -1.04	42.86 2.21 -0.50	41.81 2.06 -0.90	43.23 2.24 -0.97	43.08 2.16 -0.90	44.53 2.36 -0.71	38.02 1.98 -0.65	34.07 1.78 -1.14	33.91 1.73 -0.73	38.28 1.79 -0.72	32.92 1.65 -0.69	30.58 2.19 0.00	29.33 1.26 0.00
HICKLING___2 23622	28.48 1.23 0.00	24.03 1.06 0.00	21.48 0.83 0.00	20.44 0.84 0.00	20.42 0.86 0.00	24.23 1.07 0.00	27.38 1.25 0.00	30.12 1.79 0.00	29.78 1.65 -0.14	31.78 1.65 -0.65	34.88 1.85 -1.07	38.21 2.04 -1.04	42.86 2.21 -0.50	41.81 2.06 -0.90	43.23 2.24 -0.97	43.08 2.16 -0.90	44.53 2.36 -0.71	38.02 1.98 -0.65	34.07 1.78 -1.14	33.91 1.73 -0.73	38.28 1.79 -0.72	32.92 1.65 -0.69	30.58 2.19 0.00	29.33 1.26 0.00
HIGH FALLS___HY 23754	30.96 3.71 0.00	25.82 2.85 0.00	23.22 2.56 0.00	22.10 2.51 0.00	22.06 2.50 0.00	26.22 3.06 0.00	29.97 3.84 0.00	32.73 4.39 0.00	33.06 4.51 -0.57	36.95 4.89 -2.58	41.71 5.50 -4.26	45.26 6.01 -4.13	51.38 7.27 -3.96	52.16 7.11 -6.21	53.77 7.36 -6.39	54.33 7.28 -7.03	55.33 7.84 -6.03	49.91 6.55 -7.97	45.14 5.51 -8.47	43.17 5.50 -6.21	46.26 6.22 -4.26	38.63 5.14 -2.92	33.22 4.83 0.00	32.65 4.58 0.00
HILLBURN___GT 23639	29.98 2.73 0.00	25.06 2.09 0.00	22.47 1.82 0.00	21.30 1.70 0.00	21.24 1.68 0.00	25.20 2.04 0.00	28.87 2.74 0.00	31.68 3.34 0.00	31.92 3.39 -0.55	35.56 3.63 -2.46	40.01 3.99 -4.06	43.49 4.43 -3.94	50.71 5.22 -5.34	51.84 5.05 -7.94	53.34 5.28 -8.04	54.68 5.24 -9.42	55.28 5.47 -8.34	52.12 4.67 -12.06	46.37 4.05 -11.17	44.13 4.09 -8.59	45.43 4.54 -5.11	37.24 3.88 -2.78	31.77 3.38 0.00	31.30 3.23 0.00
HISHELDN_WT_PWR 323625	25.78 -1.47 0.00	21.98 -0.99 0.00	19.69 -0.97 0.00	18.70 -0.90 0.00	18.70 -0.86 0.00	22.14 -1.02 0.00	24.64 -1.49 0.00	27.43 -0.91 0.00	26.43 -1.65 -0.10	28.13 -1.80 -0.45	30.81 -1.89 -0.74	33.67 -2.18 -0.72	37.82 -2.69 -0.36	36.85 -2.64 -0.65	37.99 -2.72 -0.69	37.94 -2.72 -0.65	39.11 -2.86 -0.51	33.41 -2.44 -0.46	29.91 -2.06 -0.82	29.93 -2.04 -0.52	33.78 -2.50 -0.51	29.11 -1.96 -0.49	27.82 -0.57 0.00	26.30 -1.77 0.00
HOLTSVILLE_IC_1 23690	29.62 2.37 0.00	24.81 1.84 0.00	22.27 1.61 0.00	21.02 1.43 0.01	20.94 1.39 0.01	24.89 1.74 0.01	28.71 2.59 0.00	31.77 3.43 0.00	32.02 3.47 -0.57	36.17 4.13 -2.57	39.74 3.55 -4.24	43.10 3.86 -4.10	50.49 4.46 -5.88	51.88 4.35 -8.69	53.43 4.64 -8.77	55.24 4.84 -10.38	55.87 5.18 -9.22	52.97 4.11 -13.47	47.23 3.80 -12.28	44.92 3.96 -9.50	46.07 4.76 -5.54	50.64 4.71 -15.36	40.78 4.23 -8.16	32.31 4.04 -0.20
HOLTSVILLE_IC_10 23699	29.86 2.62 0.00	25.04 2.07 0.00	22.45 1.80 0.00	21.20 1.61 0.01	21.12 1.56 0.01	25.12 1.97 0.01	28.97 2.85 0.00	32.08 3.74 0.00	32.36 3.81 -0.57	36.52 4.48 -2.57	40.15 3.96 -4.24	43.52 4.29 -4.10	51.01 4.98 -5.88	52.39 4.86 -8.69	53.95 5.16 -8.77	55.80 5.40 -10.38	56.45 5.76 -9.22	53.46 4.60 -13.47	47.69 4.27 -12.28	45.36 4.40 -9.50	46.57 5.26 -5.54	51.10 5.17 -15.36	41.18 4.63 -8.16	32.67 4.38 -0.22
HOLTSVILLE_IC_2 23691	29.62 2.37 0.00	24.81 1.84 0.00	22.27 1.61 0.00	21.02 1.43 0.01	20.94 1.39 0.01	24.89 1.74 0.01	28.71 2.59 0.00	31.77 3.43 0.00	32.02 3.47 -0.57	36.17 4.13 -2.57	39.74 3.55 -4.24	43.10 3.86 -4.10	50.49 4.46 -5.88	51.88 4.35 -8.69	53.43 4.64 -8.77	55.24 4.84 -10.38	55.87 5.18 -9.22	52.97 4.11 -13.47	47.23 3.80 -12.28	44.92 3.96 -9.50	46.07 4.76 -5.54	50.64 4.71 -15.36	40.78 4.23 -8.16	32.31 4.04 -0.20
HOLTSVILLE_IC_3 23692	29.62 2.37 0.00	24.81 1.84 0.00	22.27 1.61 0.00	21.02 1.43 0.01	20.94 1.39 0.01	24.89 1.74 0.01	28.71 2.59 0.00	31.77 3.43 0.00	32.02 3.47 -0.57	36.17 4.13 -2.57	39.74 3.55 -4.24	43.10 3.86 -4.10	50.49 4.46 -5.88	51.88 4.35 -8.69	53.43 4.64 -8.77	55.24 4.84 -10.38	55.87 5.18 -9.22	52.97 4.11 -13.47	47.23 3.80 -12.28	44.92 3.96 -9.50	46.07 4.76 -5.54	50.64 4.71 -15.36	40.78 4.23 -8.16	32.31 4.04 -0.20
HOLTSVILLE_IC_4 23693	29.62 2.37 0.00	24.81 1.84 0.00	22.27 1.61 0.00	21.02 1.43 0.01	20.94 1.39 0.01	24.89 1.74 0.01	28.71 2.59 0.00	31.77 3.43 0.00	32.02 3.47 -0.57	36.17 4.13 -2.57	39.74 3.55 -4.24	43.10 3.86 -4.10	50.49 4.46 -5.88	51.88 4.35 -8.69	53.43 4.64 -8.77	55.24 4.84 -10.38	55.87 5.18 -9.22	52.97 4.11 -13.47	47.23 3.80 -12.28	44.92 3.96 -9.50	46.07 4.76 -5.54	50.64 4.71 -15.36	40.78 4.23 -8.16	32.31 4.04 -0.20
HOLTSVILLE_IC_5 23694	29.62 2.37 0.00	24.81 1.84 0.00	22.27 1.61 0.00	21.02 1.43 0.01	20.94 1.39 0.01	24.89 1.74 0.01	28.71 2.59 0.00	31.77 3.43 0.00	32.02 3.47 -0.57	36.17 4.13 -2.57	39.74 3.55 -4.24	43.10 3.86 -4.10	50.49 4.46 -5.88	51.88 4.35 -8.69	53.43 4.64 -8.77	55.24 4.84 -10.38	55.87 5.18 -9.22	52.97 4.11 -13.47	47.23 3.80 -12.28	44.92 3.96 -9.50	46.07 4.76 -5.54	50.64 4.71 -15.36	40.78 4.23 -8.16	32.31 4.04 -0.20
HOLTSVILLE_IC_6 23695	29.86 2.62 0.00	25.04 2.07 0.00	22.45 1.80 0.00	21.20 1.61 0.01	21.12 1.56 0.01	25.12 1.97 0.01	28.97 2.85 0.00	32.08 3.74 0.00	32.36 3.81 -0.57	36.52 4.48 -2.57	40.15 3.96 -4.24	43.52 4.29 -4.10	51.01 4.98 -5.88	52.39 4.86 -8.69	53.95 5.16 -8.77	55.80 5.40 -10.38	56.45 5.76 -9.22	53.46 4.60 -13.47	47.69 4.27 -12.28	45.36 4.40 -9.50	46.57 5.26 -5.54	51.10 5.17 -15.36	41.18 4.63 -8.16	32.67 4.38 -0.22

HOLTSVILLE_IC_7 23696	29.86 2.62 0.00	25.04 2.07 0.00	22.45 1.80 0.00	21.20 1.61 0.01	21.12 1.56 0.01	25.12 1.97 0.01	28.97 2.85 0.00	32.08 3.74 0.00	32.36 3.81 -0.57	36.52 4.48 -2.57	40.15 3.96 -4.24	43.52 4.29 -4.10	51.01 4.98 -5.88	52.39 4.86 -8.69	53.95 5.16 -8.77	55.80 5.40 -10.38	56.45 5.76 -9.22	53.46 4.60 -13.47	47.69 4.27 -12.28	45.36 4.40 -9.50	46.57 5.26 -5.54	51.10 5.17 -15.36	41.18 4.63 -8.16	32.67 4.38 -0.22
HOLTSVILLE_IC_8 23697	29.86 2.62 0.00	25.04 2.07 0.00	22.45 1.80 0.00	21.20 1.61 0.01	21.12 1.56 0.01	25.12 1.97 0.01	28.97 2.85 0.00	32.08 3.74 0.00	32.36 3.81 -0.57	36.52 4.48 -2.57	40.15 3.96 -4.24	43.52 4.29 -4.10	51.01 4.98 -5.88	52.39 4.86 -8.69	53.95 5.16 -8.77	55.80 5.40 -10.38	56.45 5.76 -9.22	53.46 4.60 -13.47	47.69 4.27 -12.28	45.36 4.40 -9.50	46.57 5.26 -5.54	51.10 5.17 -15.36	41.18 4.63 -8.16	32.67 4.38 -0.22
HOLTSVILLE_IC_9 23698	29.86 2.62 0.00	25.04 2.07 0.00	22.45 1.80 0.00	21.20 1.61 0.01	21.12 1.56 0.01	25.12 1.97 0.01	28.97 2.85 0.00	32.08 3.74 0.00	32.36 3.81 -0.57	36.52 4.48 -2.57	40.15 3.96 -4.24	43.52 4.29 -4.10	51.01 4.98 -5.88	52.39 4.86 -8.69	53.95 5.16 -8.77	55.80 5.40 -10.38	56.45 5.76 -9.22	53.46 4.60 -13.47	47.69 4.27 -12.28	45.36 4.40 -9.50	46.57 5.26 -5.54	51.10 5.17 -15.36	41.18 4.63 -8.16	32.67 4.38 -0.22
HQ_GEN_CEDARS 23644	26.19 -1.06 0.00	22.10 -0.87 0.00	19.87 -0.78 0.00	18.77 -0.82 0.00	18.76 -0.80 0.00	22.23 -0.93 0.00	25.03 -1.10 0.00	26.95 -1.39 0.00	26.97 -1.01 0.00	28.59 -0.88 0.00	30.87 -1.09 0.00	33.90 -1.23 0.00	38.75 -1.41 0.00	37.45 -1.40 0.00	38.54 -1.48 0.00	38.58 -1.44 0.00	39.97 -1.49 0.00	34.05 -1.34 0.00	30.00 -1.15 0.00	30.29 -1.16 0.00	34.63 -1.14 0.00	29.60 -0.98 0.00	27.08 -1.31 0.00	26.81 -1.26 0.00
HQ_GEN_CEDARS_PROXY 323590	26.19 -1.06 0.00	22.10 -0.87 0.00	19.87 -0.78 0.00	18.77 -0.82 0.00	18.76 -0.80 0.00	22.23 -0.93 0.00	25.03 -1.10 0.00	26.95 -1.39 0.00	26.97 -1.01 0.00	28.59 -0.88 0.00	30.87 -1.09 0.00	33.90 -1.23 0.00	38.75 -1.41 0.00	37.45 -1.40 0.00	38.54 -1.48 0.00	38.58 -1.44 0.00	39.97 -1.49 0.00	34.05 -1.34 0.00	30.00 -1.15 0.00	30.29 -1.16 0.00	34.63 -1.14 0.00	29.60 -0.98 0.00	27.08 -1.31 0.00	26.81 -1.26 0.00
HQ_GEN_IMPORT 323601	26.62 -0.63 0.00	22.49 -0.48 0.00	20.22 -0.43 0.00	19.17 -0.43 0.00	19.13 -0.43 0.00	22.65 -0.51 0.00	27.10 -0.68 -1.65	25.69 -0.99 1.65	27.14 -0.84 0.00	27.20 -0.83 1.45	27.20 -0.96 3.80	27.20 -1.05 6.87	27.20 -1.20 11.75	27.20 -1.17 10.48	27.20 -1.20 11.62	27.20 -1.20 11.62	27.20 -1.24 13.02	27.20 -1.06 7.13	27.20 -0.93 3.02	27.20 -0.94 3.31	27.20 -1.04 7.54	27.20 -0.89 2.49	27.20 -0.99 0.20	27.20 -0.87 0.00
HQ_GEN_WHEEL 23651	26.62 -0.63 0.00	22.49 -0.48 0.00	20.22 -0.43 0.00	19.17 -0.43 0.00	19.13 -0.43 0.00	22.65 -0.51 0.00	27.10 -0.68 -1.65	25.69 -0.99 1.65	27.14 -0.84 0.00	27.20 -0.83 0.00	27.20 -0.96 0.00	27.20 -1.05 0.00	27.20 -1.20 0.00	27.20 -1.17 0.00	27.20 -1.20 0.00	27.20 -1.20 0.00	27.20 -1.24 0.00	27.20 -1.06 0.00	27.20 -0.93 0.00	27.20 -0.94 0.00	27.20 -1.04 0.00	27.20 -0.89 0.00	27.20 -0.99 0.00	27.20 -0.87 0.00
HUDSON_AVE_GT_3 23810	30.28 3.02 -0.01	25.34 2.37 0.00	22.70 2.05 0.00	21.48 1.88 0.00	21.40 1.84 0.00	25.38 2.22 0.00	29.11 2.98 0.00	38.68 3.68 -6.66	44.23 3.69 -12.56	45.81 3.95 -12.38	47.41 4.28 -11.17	47.53 4.71 -7.69	51.54 5.50 -5.89	52.78 5.24 -8.70	54.24 5.44 -8.78	55.84 5.44 -10.38	56.28 5.60 -9.22	53.72 4.85 -13.47	47.69 4.27 -12.27	45.32 4.37 -9.50	46.14 4.83 -5.54	43.05 4.22 -8.26	37.95 3.69 -5.87	38.03 3.54 -6.42
HUDSON_AVE_GT_4 23540	30.28 3.02 -0.01	25.34 2.37 0.00	22.70 2.05 0.00	21.48 1.88 0.00	21.40 1.84 0.00	25.38 2.22 0.00	29.11 2.98 0.00	38.68 3.68 -6.66	44.23 3.69 -12.56	45.81 3.95 -12.38	47.41 4.28 -11.17	47.53 4.71 -7.69	51.54 5.50 -5.89	52.78 5.24 -8.70	54.24 5.44 -8.78	55.84 5.44 -10.38	56.28 5.60 -9.22	53.72 4.85 -13.47	47.69 4.27 -12.27	45.32 4.37 -9.50	46.14 4.83 -5.54	43.05 4.22 -8.26	37.95 3.69 -5.87	38.03 3.54 -6.42
HUDSON_AVE_GT_5 23657	30.28 3.02 -0.01	25.34 2.37 0.00	22.70 2.05 0.00	21.48 1.88 0.00	21.40 1.84 0.00	25.38 2.22 0.00	29.11 2.98 0.00	38.68 3.68 -6.66	44.23 3.69 -12.56	45.81 3.95 -12.38	47.41 4.28 -11.17	47.53 4.71 -7.69	51.54 5.50 -5.89	52.78 5.24 -8.70	54.24 5.44 -8.78	55.84 5.44 -10.38	56.28 5.60 -9.22	53.72 4.85 -13.47	47.69 4.27 -12.27	45.32 4.37 -9.50	46.14 4.83 -5.54	43.05 4.22 -8.26	37.95 3.69 -5.87	38.03 3.54 -6.42
HUDSON_AVE_10 24168	30.20 2.94 -0.01	25.24 2.27 0.00	22.64 1.98 0.00	21.40 1.80 0.00	21.34 1.78 0.00	25.29 2.13 0.00	29.03 2.90 0.00	38.57 3.57 -6.66	44.15 3.61 -12.56	45.75 3.89 -12.38	47.35 4.22 -11.17	47.46 4.64 -7.69	51.38 5.34 -5.89	52.63 5.09 -8.70	54.08 5.28 -8.78	55.68 5.28 -10.38	56.12 5.43 -9.22	53.57 4.71 -13.47	47.60 4.17 -12.27	45.23 4.28 -9.50	46.00 4.69 -5.54	42.99 4.16 -8.26	37.87 3.61 -5.87	37.97 3.48 -6.42
HUNTER_MOUNT___DRP 323613	29.51 2.26 0.00	24.67 1.70 0.00	22.25 1.59 0.00	21.16 1.57 0.00	21.10 1.55 0.00	25.06 1.90 0.00	28.56 2.43 0.00	31.31 2.98 0.00	31.64 3.02 -0.64	35.63 3.30 -2.85	40.37 3.71 -4.71	43.84 4.15 -4.57	48.68 4.94 -3.59	49.46 4.78 -5.83	51.06 4.96 -6.07	51.29 4.88 -6.39	52.04 5.22 -5.35	46.32 4.39 -6.54	42.69 3.74 -7.80	40.75 3.77 -5.52	44.21 4.26 -4.19	37.29 3.49 -3.23	31.40 3.01 0.00	30.85 2.78 0.00
HUNTLEY___63 23557	25.40 -1.85 0.00	21.71 -1.26 0.00	19.46 -1.20 0.00	18.48 -1.12 0.00	18.46 -1.10 0.00	21.91 -1.25 0.00	24.22 -1.91 0.00	27.09 -1.25 0.00	25.94 -2.13 -0.09	27.60 -2.27 -0.39	30.21 -2.40 -0.65	33.05 -2.70 -0.63	37.22 -3.25 -0.32	36.19 -3.22 -0.57	37.27 -3.36 -0.61	37.27 -3.32 -0.58	38.26 -3.65 -0.45	32.65 -3.15 -0.41	29.14 -2.74 -0.73	29.25 -2.67 -0.46	33.05 -3.18 -0.46	28.45 -2.57 -0.44	27.54 -0.85 0.00	25.82 -2.25 0.00
HUNTLEY___64 23558	25.40 -1.85 0.00	21.71 -1.26 0.00	19.46 -1.20 0.00	18.48 -1.12 0.00	18.46 -1.10 0.00	21.91 -1.25 0.00	24.22 -1.91 0.00	27.09 -1.25 0.00	25.94 -2.13 -0.09	27.60 -2.27 -0.39	30.21 -2.40 -0.65	33.05 -2.70 -0.63	37.22 -3.25 -0.32	36.19 -3.22 -0.57	37.27 -3.36 -0.61	37.27 -3.32 -0.58	38.26 -3.65 -0.45	32.65 -3.15 -0.41	29.14 -2.74 -0.73	29.25 -2.67 -0.46	33.05 -3.18 -0.46	28.45 -2.57 -0.44	27.54 -0.85 0.00	25.82 -2.25 0.00
HUNTLEY___65 23559	25.40 -1.85 0.00	21.71 -1.26 0.00	19.46 -1.20 0.00	18.48 -1.12 0.00	18.46 -1.10 0.00	21.91 -1.25 0.00	24.22 -1.91 0.00	27.09 -1.25 0.00	25.94 -2.13 -0.09	27.60 -2.27 -0.39	30.21 -2.40 -0.65	33.05 -2.70 -0.63	37.22 -3.25 -0.32	36.19 -3.22 -0.57	37.27 -3.36 -0.61	37.27 -3.32 -0.58	38.26 -3.65 -0.45	32.65 -3.15 -0.41	29.14 -2.74 -0.73	29.25 -2.67 -0.46	33.05 -3.18 -0.46	28.45 -2.57 -0.44	27.54 -0.85 0.00	25.82 -2.25 0.00
HUNTLEY___66 23560	25.40 -1.85 0.00	21.71 -1.26 0.00	19.46 -1.20 0.00	18.48 -1.12 0.00	18.46 -1.10 0.00	21.91 -1.25 0.00	24.22 -1.91 0.00	27.09 -1.25 0.00	25.94 -2.13 -0.09	27.60 -2.27 -0.39	30.21 -2.40 -0.65	33.05 -2.70 -0.63	37.22 -3.25 -0.32	36.19 -3.22 -0.57	37.27 -3.36 -0.61	37.27 -3.32 -0.58	38.26 -3.65 -0.45	32.65 -3.15 -0.41	29.14 -2.74 -0.73	29.25 -2.67 -0.46	33.05 -3.18 -0.46	28.45 -2.57 -0.44	27.54 -0.85 0.00	25.82 -2.25 0.00

HUNTLEY___67 23561	25.07 -2.18 0.00	21.45 -1.52 0.00	19.21 -1.45 0.00	18.24 -1.35 0.00	18.23 -1.33 0.00	21.61 -1.55 0.00	23.91 -2.22 0.00	26.72 -1.62 0.00	25.44 -2.63 -0.09	27.08 -2.80 -0.40	29.68 -2.94 -0.66	32.44 -3.34 -0.65	36.47 -4.02 -0.33	35.51 -3.92 -0.59	36.57 -4.08 -0.63	36.57 -4.04 -0.59	37.65 -4.27 -0.46	32.21 -3.61 -0.42	28.79 -3.11 -0.75	28.85 -3.08 -0.48	32.56 -3.68 -0.47	28.03 -3.00 -0.45	27.08 -1.31 0.00	25.43 -2.64 0.00
HUNTLEY___68 23562	25.07 -2.18 0.00	21.45 -1.52 0.00	19.21 -1.45 0.00	18.24 -1.35 0.00	18.23 -1.33 0.00	21.61 -1.55 0.00	23.91 -2.22 0.00	26.72 -1.62 0.00	25.44 -2.63 -0.09	27.08 -2.80 -0.40	29.68 -2.94 -0.66	32.44 -3.34 -0.65	36.47 -4.02 -0.33	35.51 -3.92 -0.59	36.57 -4.08 -0.63	36.57 -4.04 -0.59	37.65 -4.27 -0.46	32.21 -3.61 -0.42	28.79 -3.11 -0.75	28.85 -3.08 -0.48	32.56 -3.68 -0.47	28.03 -3.00 -0.45	27.08 -1.31 0.00	25.43 -2.64 0.00
HYLAND___LFGE 323620	27.25 0.00 0.00	23.11 0.14 0.00	20.70 0.04 0.00	19.64 0.04 0.00	19.64 0.08 0.00	23.37 0.21 0.00	26.26 0.13 0.00	29.05 0.71 0.00	28.39 0.31 -0.10	30.33 0.41 -0.44	33.30 0.61 -0.73	33.77 -2.07 -0.71	37.73 -2.77 -0.35	36.75 -2.72 -0.62	37.89 -2.80 -0.67	37.80 -2.84 -0.63	39.01 -2.94 -0.49	33.58 -2.27 -0.45	30.01 -1.93 -0.79	30.04 -1.92 -0.50	34.09 -2.18 -0.50	31.54 0.49 -0.48	29.61 1.22 0.00	28.18 0.11 0.00
INDECK___CORINTH 23802	28.67 1.42 0.00	24.05 1.08 0.00	21.71 1.05 0.00	20.62 1.02 0.00	20.58 1.02 0.00	24.46 1.30 0.00	27.75 1.62 0.00	30.46 2.13 0.00	30.93 2.21 -0.73	34.99 2.21 -3.30	39.80 2.40 -5.45	42.84 2.42 -5.29	45.77 2.53 -3.09	46.87 2.64 -5.38	48.37 2.64 -5.71	48.09 2.52 -5.55	48.35 2.45 -4.44	41.96 2.02 -4.55	39.86 1.78 -6.93	38.02 1.98 -4.58	42.55 2.65 -4.13	36.48 2.17 -3.74	30.09 1.70 0.00	29.92 1.85 0.00
INDECK___ILION 23567	28.10 0.84 0.00	23.68 0.71 0.00	21.30 0.64 0.00	20.20 0.61 0.00	20.18 0.63 0.00	23.88 0.72 0.00	26.99 0.86 0.00	29.36 1.02 0.00	29.00 1.04 0.02	30.49 1.09 0.07	32.99 1.15 0.12	36.31 1.30 0.12	41.58 1.49 0.06	40.14 1.40 0.11	41.34 1.44 0.11	41.35 1.44 0.11	42.91 1.53 0.08	36.63 1.31 0.08	32.14 1.12 0.14	32.50 1.13 0.09	37.01 1.32 0.08	31.60 1.10 0.08	29.44 1.05 0.00	29.05 0.98 0.00
INDECK___OLEAN 23982	26.98 -0.27 0.00	22.90 -0.07 0.00	20.49 -0.17 0.00	19.50 -0.10 0.00	19.52 -0.04 0.00	23.16 0.00 0.00	25.94 -0.18 0.00	28.99 0.65 0.00	28.36 0.28 -0.10	30.15 0.21 -0.46	32.94 0.22 -0.76	36.01 0.14 -0.74	40.53 0.00 -0.38	39.37 -0.16 -0.68	40.62 -0.12 -0.72	40.45 -0.24 -0.68	41.70 -0.29 -0.53	35.45 -0.42 -0.48	31.69 -0.31 -0.86	31.66 -0.35 -0.55	35.88 -0.43 -0.54	30.85 -0.24 -0.51	29.24 0.85 0.00	27.62 -0.45 0.00
INDECK___OSWEGO 23783	26.79 -0.46 0.00	22.58 -0.39 0.00	20.28 -0.37 0.00	19.24 -0.35 0.00	19.23 -0.33 0.00	22.74 -0.42 0.00	25.68 -0.44 0.00	27.91 -0.43 0.00	27.52 -0.50 -0.04	29.08 -0.59 -0.19	31.66 -0.61 -0.32	34.80 -0.63 -0.31	39.51 -0.80 -0.16	38.36 -0.78 -0.29	39.53 -0.80 -0.31	39.50 -0.80 -0.29	40.86 -0.83 -0.22	34.93 -0.67 -0.21	30.92 -0.59 -0.36	31.12 -0.57 -0.23	35.32 -0.68 -0.23	30.21 -0.58 -0.22	28.13 -0.26 0.00	27.71 -0.36 0.00
INDECK___YERKES 23781	25.40 -1.85 0.00	21.71 -1.26 0.00	19.46 -1.20 0.00	18.48 -1.12 0.00	18.46 -1.10 0.00	21.91 -1.25 0.00	24.22 -1.91 0.00	27.09 -1.25 0.00	25.94 -2.13 -0.09	27.60 -2.27 -0.39	30.21 -2.40 -0.65	33.05 -2.70 -0.63	37.22 -3.25 -0.32	36.19 -3.22 -0.57	37.27 -3.36 -0.61	37.27 -3.32 -0.58	38.26 -3.65 -0.45	32.65 -3.15 -0.41	29.14 -2.74 -0.73	29.25 -2.67 -0.46	33.05 -3.18 -0.46	28.45 -2.57 -0.44	27.54 -0.85 0.00	25.82 -2.25 0.00
INDIAN POINT_GT_1 24139	29.79 2.53 0.00	24.92 1.95 0.00	22.35 1.69 0.00	21.16 1.57 0.00	21.10 1.55 0.00	25.04 1.88 0.00	28.66 2.53 0.00	31.48 3.15 0.00	31.71 3.16 -0.57	35.41 3.39 -2.55	39.83 3.67 -4.20	43.28 4.07 -4.08	50.74 4.78 -5.80	52.05 4.62 -8.58	53.49 4.80 -8.67	55.06 4.80 -10.24	55.53 4.98 -9.09	52.95 4.28 -13.27	47.00 3.74 -12.11	44.59 3.77 -9.36	45.47 4.22 -5.47	37.10 3.64 -2.88	31.54 3.15 0.00	31.07 3.00 0.00
INDIAN POINT_GT_2 23659	29.79 2.53 0.00	24.92 1.95 0.00	22.35 1.69 0.00	21.16 1.57 0.00	21.10 1.55 0.00	25.04 1.88 0.00	28.66 2.53 0.00	31.48 3.15 0.00	31.71 3.16 -0.57	35.41 3.39 -2.55	39.83 3.67 -4.20	43.28 4.07 -4.08	50.74 4.78 -5.80	52.05 4.62 -8.58	53.49 4.80 -8.67	55.06 4.80 -10.24	55.53 4.98 -9.09	52.95 4.28 -13.27	47.00 3.74 -12.11	44.59 3.77 -9.36	45.47 4.22 -5.47	37.10 3.64 -2.88	31.54 3.15 0.00	31.07 3.00 0.00
INDIAN POINT_GT_3 24019	29.79 2.53 0.00	24.92 1.95 0.00	22.35 1.69 0.00	21.16 1.57 0.00	21.10 1.55 0.00	25.04 1.88 0.00	28.66 2.53 0.00	31.48 3.15 0.00	31.71 3.16 -0.57	35.41 3.39 -2.55	39.83 3.67 -4.20	43.28 4.07 -4.08	50.74 4.78 -5.80	52.05 4.62 -8.58	53.49 4.80 -8.67	55.06 4.80 -10.24	55.53 4.98 -9.09	52.95 4.28 -13.27	47.00 3.74 -12.11	44.59 3.77 -9.36	45.47 4.22 -5.47	37.10 3.64 -2.88	31.54 3.15 0.00	31.07 3.00 0.00
INDIAN POINT___2 23530	29.73 2.48 0.00	24.88 1.91 0.00	22.31 1.65 0.00	21.13 1.53 0.00	21.06 1.51 0.00	24.99 1.83 0.00	28.61 2.48 0.00	31.43 3.09 0.00	31.65 3.11 -0.56	35.33 3.33 -2.52	39.73 3.61 -4.16	43.13 3.97 -4.04	50.46 4.66 -5.65	51.72 4.51 -8.37	53.20 4.72 -8.46	54.66 4.68 -9.97	55.20 4.89 -8.84	52.47 4.21 -12.86	46.59 3.64 -11.79	44.27 3.71 -9.10	45.24 4.11 -5.35	37.01 3.58 -2.85	31.46 3.07 0.00	31.02 2.95 0.00
INDIAN POINT___3 23531	29.68 2.43 0.00	24.83 1.86 0.00	22.29 1.63 0.00	21.11 1.51 0.00	21.03 1.47 0.00	24.97 1.81 0.00	28.58 2.46 0.00	31.37 3.03 0.00	31.60 3.05 -0.57	35.29 3.27 -2.55	39.71 3.55 -4.20	43.14 3.93 -4.08	50.55 4.58 -5.81	51.87 4.43 -8.60	53.30 4.60 -8.68	54.87 4.60 -10.26	55.38 4.81 -9.11	52.80 4.11 -13.30	46.86 3.58 -12.13	44.48 3.65 -9.38	45.30 4.04 -5.48	36.95 3.49 -2.88	31.40 3.01 0.00	30.96 2.89 0.00
IP CORINTH___1 23988	28.86 1.61 0.00	24.19 1.22 0.00	21.85 1.20 0.00	20.73 1.14 0.00	20.69 1.13 0.00	24.62 1.46 0.00	27.90 1.78 0.00	30.58 2.24 0.00	31.04 2.32 -0.73	35.07 2.30 -3.30	39.90 2.49 -5.45	42.94 2.53 -5.29	45.90 2.65 -3.09	46.98 2.76 -5.38	48.45 2.72 -5.71	48.17 2.60 -5.55	48.43 2.53 -4.44	42.17 2.23 -4.55	40.10 2.02 -6.93	38.27 2.23 -4.58	42.84 2.93 -4.13	36.73 2.42 -3.74	30.32 1.93 0.00	30.12 2.05 0.00
IP___TICONDEROGA 23804	30.38 3.13 0.00	25.54 2.57 0.00	23.11 2.46 0.00	21.95 2.35 0.00	21.93 2.37 0.00	26.10 2.94 0.00	29.60 3.47 0.00	32.45 4.11 0.00	32.89 4.20 -0.71	36.89 4.22 -3.20	41.81 4.57 -5.28	45.07 4.81 -5.13	48.39 4.90 -3.33	49.12 4.62 -5.65	50.50 4.52 -5.96	50.39 4.40 -5.97	51.01 4.69 -4.86	44.90 4.14 -5.37	42.24 3.71 -7.38	40.30 3.84 -5.01	44.59 4.58 -4.23	38.11 3.91 -3.62	31.57 3.18 0.00	31.61 3.54 0.00
JARVIS____ 23743	27.47 0.22 0.00	23.15 0.18 0.00	20.82 0.17 0.00	19.75 0.16 0.00	19.72 0.16 0.00	23.35 0.19 0.00	26.36 0.24 0.00	28.65 0.31 0.00	28.27 0.31 0.02	29.70 0.29 0.07	32.16 0.32 0.12	35.36 0.35 0.12	40.50 0.40 0.06	39.13 0.39 0.11	40.30 0.40 0.11	40.31 0.40 0.11	41.79 0.41 0.08	35.67 0.35 0.08	31.33 0.31 0.14	31.68 0.31 0.09	36.05 0.36 0.08	30.80 0.31 0.08	28.70 0.31 0.00	28.38 0.31 0.00



JENNISON___1 23625	28.59 1.34 0.00	24.05 1.08 0.00	21.63 0.97 0.00	20.46 0.86 0.00	20.44 0.88 0.00	24.30 1.13 0.00	27.59 1.46 0.00	30.24 1.90 0.00	30.30 2.10 -0.22	32.56 2.09 -0.99	35.80 2.20 -1.64	39.25 2.53 -1.59	43.94 2.97 -0.81	43.10 2.80 -1.46	44.47 2.88 -1.57	44.32 2.84 -1.46	45.59 2.99 -1.14	38.95 2.51 -1.04	35.18 2.18 -1.85	34.80 2.17 -1.18	39.47 2.54 -1.16	33.83 2.14 -1.11	30.52 2.13 0.00	29.89 1.82 0.00
JENNISON___2 23626	28.56 1.31 0.00	24.03 1.06 0.00	21.59 0.93 0.00	20.44 0.84 0.00	20.42 0.86 0.00	24.27 1.11 0.00	27.56 1.44 0.00	30.21 1.87 0.00	30.27 2.07 -0.22	32.50 2.03 -0.99	35.77 2.17 -1.64	39.18 2.46 -1.59	43.86 2.89 -0.81	43.03 2.72 -1.46	44.39 2.80 -1.57	44.24 2.76 -1.46	45.51 2.90 -1.14	38.92 2.48 -1.04	35.15 2.15 -1.85	34.74 2.11 -1.18	39.40 2.47 -1.16	33.77 2.08 -1.11	30.49 2.10 0.00	29.84 1.77 0.00
KEDC PORT_JEFF_GT2 24210	29.73 2.48 0.00	24.90 1.93 0.00	22.35 1.69 0.00	21.10 1.51 0.01	21.00 1.45 0.01	24.98 1.83 0.01	28.82 2.69 0.00	31.91 3.57 0.00	32.16 3.61 -0.57	36.35 4.30 -2.57	39.84 3.64 -4.24	43.20 3.97 -4.10	50.61 4.58 -5.88	51.81 4.27 -8.69	53.39 4.60 -8.77	55.20 4.80 -10.38	55.83 5.14 -9.22	52.93 4.07 -13.47	47.41 3.99 -12.28	45.07 4.12 -9.50	46.25 4.94 -5.54	50.92 4.98 -15.36	41.06 4.51 -8.16	32.57 4.29 -0.21
KEDC PORT_JEFF_GT3 24211	29.73 2.48 0.00	24.90 1.93 0.00	22.35 1.69 0.00	21.10 1.51 0.01	21.00 1.45 0.01	24.98 1.83 0.01	28.82 2.69 0.00	31.91 3.57 0.00	32.16 3.61 -0.57	36.35 4.30 -2.57	39.84 3.64 -4.24	43.20 3.97 -4.10	50.61 4.58 -5.88	51.81 4.27 -8.69	53.39 4.60 -8.77	55.20 4.80 -10.38	55.83 5.14 -9.22	52.93 4.07 -13.47	47.41 3.99 -12.28	45.07 4.12 -9.50	46.25 4.94 -5.54	50.92 4.98 -15.36	41.06 4.51 -8.16	32.57 4.29 -0.21
KEDC_GLWD_GT4 24219	30.00 2.75 0.00	25.06 2.09 0.00	22.43 1.78 0.00	21.22 1.63 0.00	21.16 1.60 0.00	25.13 1.97 0.00	28.84 2.72 0.00	31.85 3.51 0.00	32.14 3.58 -0.57	36.05 4.01 -2.57	40.28 4.09 -4.24	43.70 4.46 -4.11	51.26 5.22 -5.88	52.36 4.82 -8.69	53.80 5.00 -8.78	55.48 5.08 -10.38	56.00 5.31 -9.23	53.29 4.42 -13.47	47.57 4.14 -12.28	45.17 4.22 -9.50	46.18 4.87 -5.54	50.34 4.40 -15.36	40.38 3.83 -8.16	32.79 3.68 -1.05
KEDC_GLWD_GT5 24220	30.00 2.75 0.00	25.06 2.09 0.00	22.43 1.78 0.00	21.22 1.63 0.00	21.16 1.60 0.00	25.13 1.97 0.00	28.84 2.72 0.00	31.85 3.51 0.00	32.14 3.58 -0.57	36.05 4.01 -2.57	40.28 4.09 -4.24	43.70 4.46 -4.11	51.26 5.22 -5.88	52.36 4.82 -8.69	53.80 5.00 -8.78	55.48 5.08 -10.38	56.00 5.31 -9.23	53.29 4.42 -13.47	47.57 4.14 -12.28	45.17 4.22 -9.50	46.18 4.87 -5.54	50.34 4.40 -15.36	40.38 3.83 -8.16	32.79 3.68 -1.05
KENSICO____ 23655	29.92 2.67 0.00	25.04 2.07 0.00	22.45 1.80 0.00	21.26 1.67 0.00	21.18 1.62 0.00	25.15 1.99 0.00	28.82 2.69 0.00	31.65 3.32 0.00	31.88 3.33 -0.57	35.60 3.57 -2.56	40.05 3.87 -4.23	43.48 4.25 -4.10	51.01 4.98 -5.88	52.35 4.82 -8.69	53.79 5.00 -8.77	55.39 5.00 -10.37	55.86 5.18 -9.22	53.32 4.46 -13.46	47.31 3.89 -12.26	44.91 3.96 -9.49	45.71 4.40 -5.54	37.30 3.82 -2.90	31.68 3.29 0.00	31.24 3.17 0.00
KIAC_JFK_GT1 23816	30.26 3.00 -0.01	25.27 2.30 0.00	22.74 2.09 0.00	21.48 1.88 0.00	21.40 1.84 0.00	25.32 2.15 0.00	29.08 2.95 0.00	38.65 3.66 -6.66	44.23 3.69 -12.56	46.17 4.01 -12.68	47.68 4.35 -11.38	49.31 4.78 -9.41	51.42 5.38 -5.89	52.67 5.13 -8.70	54.12 5.32 -8.78	55.72 5.32 -10.38	56.20 5.51 -9.22	53.61 4.74 -13.47	47.72 4.30 -12.27	45.32 4.37 -9.50	46.07 4.76 -5.54	43.28 4.28 -8.42	38.19 3.75 -6.05	38.28 3.59 -6.62
KIAC_JFK_GT2 23817	30.26 3.00 -0.01	25.27 2.30 0.00	22.74 2.09 0.00	21.48 1.88 0.00	21.40 1.84 0.00	25.32 2.15 0.00	29.08 2.95 0.00	38.65 3.66 -6.66	44.23 3.69 -12.56	46.17 4.01 -12.68	47.68 4.35 -11.38	49.31 4.78 -9.41	51.42 5.38 -5.89	52.67 5.13 -8.70	54.12 5.32 -8.78	55.72 5.32 -10.38	56.20 5.51 -9.22	53.61 4.74 -13.47	47.72 4.30 -12.27	45.32 4.37 -9.50	46.07 4.76 -5.54	43.28 4.28 -8.42	38.19 3.75 -6.05	38.28 3.59 -6.62
KINTIGH____ 23543	24.88 -2.37 0.00	21.45 -1.52 0.00	19.23 -1.43 0.00	18.24 -1.35 0.00	18.23 -1.33 0.00	21.63 -1.53 0.00	23.91 -2.22 0.00	26.35 -1.98 0.00	25.26 -2.80 -0.07	26.83 -2.98 -0.33	29.37 -3.13 -0.54	32.18 -3.48 -0.53	36.29 -4.14 -0.27	35.34 -4.00 -0.49	36.34 -4.20 -0.53	36.35 -4.16 -0.49	37.49 -4.35 -0.38	32.06 -3.68 -0.35	28.56 -3.21 -0.62	28.71 -3.15 -0.40	32.44 -3.72 -0.39	27.83 -3.12 -0.37	26.71 -1.67 0.00	25.35 -2.72 0.00
LEDERLE____ 23769	30.08 2.83 0.00	25.15 2.18 0.00	22.56 1.90 0.00	21.38 1.78 0.00	21.32 1.76 0.00	25.29 2.13 0.00	28.98 2.85 0.00	31.80 3.46 0.00	32.03 3.50 -0.55	35.73 3.77 -2.48	40.18 4.12 -4.10	43.67 4.57 -3.98	51.01 5.38 -5.47	52.21 5.24 -8.13	53.72 5.48 -8.22	55.11 5.44 -9.66	55.70 5.68 -8.56	52.64 4.85 -12.40	46.76 4.17 -11.44	44.48 4.22 -8.81	45.71 4.72 -5.21	37.39 4.01 -2.81	31.88 3.49 0.00	31.38 3.31 0.00
LINDEN COGEN____ 23786	30.17 2.92 -0.01	25.22 2.25 0.00	22.60 1.94 0.00	21.38 1.78 0.00	21.32 1.76 0.00	25.27 2.11 0.00	29.00 2.87 0.00	38.54 3.54 -6.66	44.09 3.55 -12.56	45.66 3.80 -12.38	47.25 4.12 -11.17	47.39 4.57 -7.69	51.34 5.30 -5.89	52.59 5.05 -8.70	54.04 5.24 -8.78	55.64 5.24 -10.38	56.04 5.35 -9.22	53.54 4.67 -13.47	47.54 4.11 -12.27	45.17 4.22 -9.50	45.96 4.65 -5.54	42.90 4.07 -8.26	37.81 3.55 -5.87	37.92 3.42 -6.42
LIPA_MISC_IPP 23656	29.54 2.29 0.00	24.83 1.86 0.00	22.33 1.67 0.00	21.06 1.47 0.01	20.98 1.43 0.01	24.96 1.81 0.01	28.79 2.66 0.00	31.79 3.46 0.00	31.99 3.44 -0.57	36.17 4.13 -2.57	39.68 3.48 -4.24	43.06 3.83 -4.10	50.45 4.42 -5.88	51.96 4.43 -8.69	53.51 4.72 -8.77	55.36 4.96 -10.38	55.99 5.31 -9.22	53.07 4.21 -13.47	47.35 3.92 -12.28	45.04 4.09 -9.50	46.18 4.87 -5.54	50.73 4.80 -15.36	40.81 4.26 -8.16	32.28 4.01 -0.20
LITTLE FALLS___HYD 24013	28.97 1.72 0.00	24.42 1.45 0.00	21.96 1.30 0.00	20.81 1.21 0.00	20.79 1.23 0.00	24.62 1.46 0.00	27.83 1.70 0.00	30.29 1.96 0.00	29.92 1.96 0.02	31.44 2.03 0.07	34.04 2.20 0.12	37.47 2.46 0.12	42.87 2.77 0.06	41.42 2.68 0.11	42.67 2.76 0.11	42.67 2.76 0.11	44.28 2.90 0.08	37.79 2.48 0.08	33.16 2.15 0.14	33.51 2.14 0.09	38.19 2.50 0.08	32.61 2.11 0.08	30.38 1.99 0.00	29.95 1.88 0.00
LI_NEWBRDGE___DRP 323616	29.62 2.37 0.00	24.74 1.77 0.00	22.12 1.47 0.00	20.90 1.31 0.01	20.82 1.27 0.01	24.75 1.60 0.01	28.48 2.35 0.00	31.51 3.17 0.00	31.83 3.27 -0.57	35.81 3.77 -2.57	39.68 3.48 -4.24	42.99 3.76 -4.10	50.45 4.42 -5.88	51.81 4.27 -8.69	53.27 4.48 -8.77	55.00 4.60 -10.38	55.58 4.89 -9.22	52.83 3.96 -13.47	47.01 3.58 -12.28	44.66 3.71 -9.50	45.71 4.40 -5.54	50.15 4.22 -15.36	40.30 3.75 -8.16	31.76 3.65 -0.04
LONG_LAKE_PHOENIX 24014	26.92 -0.33 0.00	22.72 -0.25 0.00	20.39 -0.27 0.00	19.34 -0.25 0.00	19.32 -0.23 0.00	22.86 -0.30 0.00	25.81 -0.31 0.00	28.08 -0.26 0.00	27.69 -0.34 -0.04	29.29 -0.38 -0.20	31.90 -0.38 -0.33	35.02 -0.42 -0.32	39.84 -0.48 -0.17	38.68 -0.47 -0.30	39.86 -0.48 -0.32	39.83 -0.48 -0.30	41.20 -0.50 -0.23	35.18 -0.42 -0.21	31.18 -0.34 -0.38	31.35 -0.35 -0.24	35.58 -0.43 -0.24	30.44 -0.37 -0.23	28.30 -0.09 0.00	27.87 -0.20 0.00

LOVETT___3 23632	29.57 2.32 0.00	24.76 1.79 0.00	22.21 1.55 0.00	21.03 1.43 0.00	20.97 1.41 0.00	24.88 1.71 0.00	28.48 2.35 0.00	31.26 2.92 0.00	31.45 2.91 -0.56	35.06 3.09 -2.49	39.46 3.39 -4.12	42.85 3.72 -4.00	50.02 4.34 -5.53	51.24 4.20 -8.20	52.67 4.36 -8.29	54.13 4.36 -9.75	54.67 4.56 -8.65	51.87 3.93 -12.55	46.12 3.43 -11.55	43.82 3.46 -8.90	44.89 3.86 -5.26	36.73 3.33 -2.82	31.26 2.87 0.00	30.82 2.75 0.00
LOVETT___4 23642	29.79 2.53 0.00	24.92 1.95 0.00	22.35 1.69 0.00	21.16 1.57 0.00	21.10 1.55 0.00	25.04 1.88 0.00	28.66 2.53 0.00	31.46 3.12 0.00	31.67 3.13 -0.56	35.33 3.36 -2.49	39.75 3.67 -4.12	43.16 4.04 -4.00	50.42 4.74 -5.53	51.64 4.58 -8.21	53.08 4.76 -8.30	54.54 4.76 -9.76	55.09 4.98 -8.65	52.23 4.28 -12.56	46.41 3.71 -11.56	44.11 3.74 -8.91	45.22 4.19 -5.26	37.01 3.61 -2.82	31.48 3.09 0.00	31.05 2.98 0.00
LOVETT___5 23593	29.79 2.53 0.00	24.92 1.95 0.00	22.35 1.69 0.00	21.16 1.57 0.00	21.10 1.55 0.00	25.04 1.88 0.00	28.66 2.53 0.00	31.46 3.12 0.00	31.67 3.13 -0.56	35.33 3.36 -2.49	39.75 3.67 -4.12	43.16 4.04 -4.00	50.42 4.74 -5.53	51.64 4.58 -8.21	53.08 4.76 -8.30	54.54 4.76 -9.76	55.09 4.98 -8.65	52.23 4.28 -12.56	46.41 3.71 -11.56	44.11 3.74 -8.91	45.22 4.19 -5.26	37.01 3.61 -2.82	31.48 3.09 0.00	31.05 2.98 0.00
LOWER RAQUET___HYD 24057	26.30 -0.95 0.00	22.19 -0.78 0.00	19.97 -0.68 0.00	18.83 -0.76 0.00	18.84 -0.72 0.00	22.35 -0.81 0.00	25.16 -0.97 0.00	27.12 -1.22 0.00	27.25 -0.73 0.00	28.92 -0.56 0.00	31.13 -0.83 0.00	34.18 -0.95 0.00	38.99 -1.16 0.00	37.64 -1.20 0.00	38.74 -1.28 0.00	38.78 -1.24 0.00	40.18 -1.29 0.00	34.19 -1.20 0.00	30.15 -1.00 0.00	30.45 -1.01 0.00	34.88 -0.89 0.00	29.87 -0.70 0.00	27.31 -1.08 0.00	27.00 -1.07 0.00
LOWER___HUDSON 24059	28.89 1.64 0.00	24.26 1.29 0.00	21.94 1.28 0.00	20.85 1.25 0.00	20.81 1.25 0.00	24.62 1.46 0.00	27.90 1.78 0.00	30.58 2.24 0.00	30.91 2.21 -0.72	34.96 2.27 -3.22	39.73 2.46 -5.31	42.99 2.70 -5.16	46.03 2.97 -2.90	46.82 2.87 -5.10	48.37 2.92 -5.43	48.19 2.96 -5.22	48.59 2.99 -4.14	42.01 2.51 -4.11	39.92 2.24 -6.53	37.99 2.26 -4.27	42.45 2.72 -3.96	36.52 2.29 -3.64	30.29 1.90 0.00	30.06 1.99 0.00
LWR___OSWEGATCHIE_HYD 23850	27.01 -0.25 0.00	22.76 -0.21 0.00	20.51 -0.14 0.00	19.34 -0.25 0.00	19.32 -0.23 0.00	22.95 -0.21 0.00	25.97 -0.16 0.00	28.08 -0.26 0.00	28.23 0.25 0.00	29.89 0.41 0.00	32.28 0.32 0.00	35.41 0.28 0.00	40.20 0.04 0.00	38.77 -0.08 0.00	39.82 -0.20 0.00	39.94 -0.08 0.00	41.34 -0.12 0.00	35.46 0.07 0.00	31.24 0.09 0.00	31.61 0.16 0.00	36.13 0.36 0.00	30.94 0.37 0.00	28.50 0.11 0.00	28.04 -0.03 0.00
LYONS_FALL_HYD 23570	27.61 0.35 0.00	23.25 0.28 0.00	20.93 0.27 0.00	19.75 0.16 0.00	19.75 0.20 0.00	23.46 0.30 0.00	26.60 0.47 0.00	28.90 0.57 0.00	28.96 0.98 0.00	30.57 1.09 0.00	33.11 1.15 0.00	36.39 1.26 0.00	41.36 1.20 0.00	39.93 1.09 0.00	41.02 1.00 0.00	41.14 1.12 0.00	42.58 1.12 0.00	36.60 1.20 0.00	32.18 1.03 0.00	32.49 1.04 0.00	37.10 1.32 0.00	31.68 1.10 0.00	29.38 0.99 0.00	28.83 0.76 0.00
MAPLE_RIDGE_WT_1 323574	27.06 -0.19 0.00	22.81 -0.16 0.00	20.51 -0.14 0.00	19.46 -0.14 0.00	19.42 -0.14 0.00	23.00 -0.16 0.00	25.92 -0.21 0.00	28.08 -0.26 0.00	27.75 -0.20 0.03	29.11 -0.21 0.16	31.48 -0.22 0.26	34.63 -0.25 0.25	39.75 -0.28 0.13	38.34 -0.27 0.23	39.45 -0.32 0.25	39.46 -0.32 0.23	40.95 -0.33 0.18	34.98 -0.25 0.17	30.64 -0.22 0.29	31.05 -0.22 0.19	35.34 -0.25 0.18	30.13 -0.28 0.18	28.08 -0.31 0.00	27.76 -0.31 0.00
MAPLE_RIDGE_WT_2 323611	27.06 -0.19 0.00	22.81 -0.16 0.00	20.51 -0.14 0.00	19.46 -0.14 0.00	19.42 -0.14 0.00	23.00 -0.16 0.00	25.92 -0.21 0.00	28.08 -0.26 0.00	27.75 -0.20 0.03	29.11 -0.21 0.16	31.48 -0.22 0.26	34.63 -0.25 0.25	39.75 -0.28 0.13	38.34 -0.27 0.23	39.45 -0.32 0.25	39.46 -0.32 0.23	40.95 -0.33 0.18	34.98 -0.25 0.17	30.64 -0.22 0.29	31.05 -0.22 0.19	35.34 -0.25 0.18	30.13 -0.28 0.18	28.08 -0.31 0.00	27.76 -0.31 0.00
MG INDUSTRY___DRP 24185	28.45 1.20 0.00	23.91 0.94 0.00	21.57 0.91 0.00	20.50 0.90 0.00	20.44 0.88 0.00	24.18 1.02 0.00	27.41 1.28 0.00	29.95 1.62 0.00	30.23 1.54 -0.71	34.27 1.62 -3.18	38.96 1.76 -5.25	42.15 1.93 -5.09	44.99 2.21 -2.63	45.71 2.14 -4.73	47.28 2.20 -5.06	46.99 2.24 -4.74	47.48 2.32 -3.70	40.76 1.98 -3.38	38.88 1.74 -5.98	37.03 1.76 -3.81	41.49 1.97 -3.75	35.89 1.71 -3.60	29.84 1.45 0.00	29.53 1.46 0.00
MID___OSWEGATCHIE_HYD 23849	27.01 -0.25 0.00	22.76 -0.21 0.00	20.51 -0.14 0.00	19.34 -0.25 0.00	19.32 -0.23 0.00	22.95 -0.21 0.00	25.97 -0.16 0.00	28.08 -0.26 0.00	28.23 0.25 0.00	29.89 0.41 0.00	32.28 0.32 0.00	35.41 0.28 0.00	40.20 0.04 0.00	38.77 -0.08 0.00	39.82 -0.20 0.00	39.94 -0.08 0.00	41.34 -0.12 0.00	35.46 0.07 0.00	31.24 0.09 0.00	31.61 0.16 0.00	36.13 0.36 0.00	30.94 0.37 0.00	28.50 0.11 0.00	28.04 -0.03 0.00
MID___RAQUETTE_HYD 23851	26.30 -0.95 0.00	22.19 -0.78 0.00	19.97 -0.68 0.00	18.83 -0.76 0.00	18.84 -0.72 0.00	22.35 -0.81 0.00	25.16 -0.97 0.00	27.12 -1.22 0.00	27.25 -0.73 0.00	28.92 -0.56 0.00	31.13 -0.83 0.00	34.18 -0.95 0.00	38.99 -1.16 0.00	37.64 -1.20 0.00	38.74 -1.28 0.00	38.78 -1.24 0.00	40.18 -1.29 0.00	34.19 -1.20 0.00	30.15 -1.00 0.00	30.45 -1.01 0.00	34.88 -0.89 0.00	29.87 -0.70 0.00	27.31 -1.08 0.00	27.00 -1.07 0.00
MILLIKEN___1 23584	27.31 0.05 0.00	22.99 0.02 0.00	20.59 -0.06 0.00	19.54 -0.06 0.00	19.52 -0.04 0.00	23.23 0.07 0.00	26.36 0.24 0.00	28.28 -0.06 0.00	28.53 0.45 -0.10	29.52 -0.41 -0.45	31.84 -0.86 -0.75	35.01 -0.84 -0.73	39.59 -0.92 -0.36	38.52 -0.97 -0.65	39.71 -1.00 -0.69	39.62 -1.04 -0.65	40.89 -1.08 -0.51	34.83 -1.03 -0.46	31.38 -0.59 -0.82	31.38 -0.60 -0.52	35.28 -1.00 -0.51	30.61 -0.46 -0.49	28.76 0.37 0.00	28.32 0.25 0.00
MILLIKEN___2 23585	27.31 0.05 0.00	22.99 0.02 0.00	20.59 -0.06 0.00	19.54 -0.06 0.00	19.52 -0.04 0.00	23.23 0.07 0.00	26.36 0.24 0.00	28.28 -0.06 0.00	28.53 0.45 -0.10	29.52 -0.41 -0.45	31.84 -0.86 -0.75	35.01 -0.84 -0.73	39.59 -0.92 -0.36	38.52 -0.97 -0.65	39.71 -1.00 -0.69	39.62 -1.04 -0.65	40.89 -1.08 -0.51	34.83 -1.03 -0.46	31.38 -0.59 -0.82	31.38 -0.60 -0.52	35.28 -1.00 -0.51	30.61 -0.46 -0.49	28.76 0.37 0.00	28.32 0.25 0.00
MILLIKEN___DIESEL 23629	27.31 0.05 0.00	22.99 0.02 0.00	20.59 -0.06 0.00	19.54 -0.06 0.00	19.52 -0.04 0.00	23.23 0.07 0.00	26.36 0.24 0.00	28.28 -0.06 0.00	28.53 0.45 -0.10	29.52 -0.41 -0.45	31.84 -0.86 -0.75	35.01 -0.84 -0.73	39.59 -0.92 -0.36	38.52 -0.97 -0.65	39.71 -1.00 -0.69	39.62 -1.04 -0.65	40.89 -1.08 -0.51	34.83 -1.03 -0.46	31.38 -0.59 -0.82	31.38 -0.60 -0.52	35.28 -1.00 -0.51	30.61 -0.46 -0.49	28.76 0.37 0.00	28.32 0.25 0.00
MILLSEAT___LFGE 323607	25.72 -1.53 0.00	21.96 -1.01 0.00	19.67 -0.99 0.00	18.68 -0.92 0.00	18.66 -0.90 0.00	22.17 -1.00 0.00	24.59 -1.54 0.00	27.43 -0.91 0.00	26.35 -1.71 -0.08	28.04 -1.80 -0.36	30.76 -1.79 -0.59	33.70 -2.00 -0.58	38.04 -2.41 -0.30	37.01 -2.37 -0.53	38.11 -2.48 -0.57	38.07 -2.48 -0.53	39.27 -2.61 -0.42	33.51 -2.27 -0.38	29.83 -1.99 -0.67	29.94 -1.95 -0.43	33.91 -2.29 -0.42	29.06 -1.93 -0.41	27.91 -0.48 0.00	26.27 -1.80 0.00

MODEL_CITY_ENERGY 24167	25.26 -1.99 0.00	21.61 -1.36 0.00	19.36 -1.30 0.00	18.38 -1.21 0.00	18.37 -1.19 0.00	21.79 -1.37 0.00	24.12 -2.01 0.00	26.98 -1.36 0.00	25.71 -2.35 -0.08	27.37 -2.48 -0.37	29.98 -2.59 -0.61	32.84 -2.88 -0.60	36.97 -3.49 -0.30	35.98 -3.42 -0.55	37.05 -3.56 -0.59	37.00 -3.56 -0.55	38.12 -3.77 -0.43	32.57 -3.22 -0.39	29.04 -2.80 -0.70	29.16 -2.74 -0.44	32.95 -3.26 -0.44	28.30 -2.69 -0.42	27.40 -0.99 0.00	25.68 -2.39 0.00
MODERN_LFGE__ 323580	25.26 -1.99 0.00	21.61 -1.36 0.00	19.36 -1.30 0.00	18.38 -1.21 0.00	18.37 -1.19 0.00	21.79 -1.37 0.00	24.12 -2.01 0.00	26.98 -1.36 0.00	25.71 -2.35 -0.08	27.37 -2.48 -0.37	29.98 -2.59 -0.61	32.84 -2.88 -0.60	36.97 -3.49 -0.30	35.98 -3.42 -0.55	37.05 -3.56 -0.59	37.00 -3.56 -0.55	38.12 -3.77 -0.43	32.57 -3.22 -0.39	29.04 -2.80 -0.70	29.16 -2.74 -0.44	32.95 -3.26 -0.44	28.30 -2.69 -0.42	27.40 -0.99 0.00	25.68 -2.39 0.00
MOHAWK_PAPER__DRP 24187	28.59 1.34 0.00	24.03 1.06 0.00	21.71 1.05 0.00	20.65 1.06 0.00	20.60 1.04 0.00	24.34 1.18 0.00	27.59 1.46 0.00	30.21 1.87 0.00	30.55 1.85 -0.72	34.64 1.92 -3.24	39.39 2.08 -5.36	42.64 2.32 -5.20	45.58 2.61 -2.81	46.33 2.49 -5.00	47.92 2.56 -5.34	47.73 2.64 -5.07	48.11 2.65 -4.00	41.46 2.23 -3.83	39.48 1.96 -6.37	37.53 1.95 -4.12	41.98 2.29 -3.92	36.18 1.93 -3.67	30.01 1.62 0.00	29.73 1.66 0.00
MONGAUP__HYD 23641	29.81 2.56 0.00	24.95 1.98 0.00	22.41 1.76 0.00	21.28 1.69 0.00	21.22 1.66 0.00	25.18 2.02 0.00	28.74 2.61 0.00	31.46 3.12 0.00	31.67 3.16 -0.52	35.28 3.45 -2.35	39.68 3.83 -3.89	43.12 4.22 -3.77	50.07 5.02 -4.89	51.06 4.89 -7.32	52.57 5.12 -7.42	53.74 5.08 -8.64	54.44 5.35 -7.63	50.84 4.53 -10.92	45.27 3.86 -10.26	43.24 3.93 -7.85	44.92 4.40 -4.75	36.91 3.67 -2.67	31.65 3.26 0.00	31.16 3.09 0.00
MONTAUK__DIESEL 23721	31.83 4.58 0.00	26.64 3.68 0.00	23.90 3.24 0.00	22.51 2.92 0.01	22.37 2.82 0.01	26.63 3.47 0.01	30.72 4.60 0.00	34.29 5.95 0.00	34.82 6.27 -0.57	39.50 7.46 -2.57	43.80 7.61 -4.24	47.73 8.50 -4.10	56.07 10.04 -5.88	57.59 10.06 -8.69	59.52 10.73 -8.77	61.44 11.04 -10.38	62.46 11.78 -9.22	58.42 9.56 -13.47	52.02 8.60 -12.28	49.54 8.59 -9.50	51.51 10.20 -5.54	54.92 8.99 -15.36	44.30 7.75 -8.16	35.26 6.99 -0.20
MUNSVILLE_WIND_PWR 323609	28.94 1.69 0.00	24.35 1.38 0.00	21.90 1.24 0.00	20.67 1.08 0.00	20.69 1.13 0.00	24.67 1.51 0.00	28.09 1.96 0.00	30.69 2.35 0.00	30.97 2.80 -0.19	32.94 2.62 -0.84	36.06 2.72 -1.38	39.60 3.13 -1.34	44.53 3.69 -0.68	43.49 3.42 -1.22	44.81 3.48 -1.31	44.72 3.48 -1.23	46.07 3.65 -0.96	39.35 3.08 -1.55	35.41 2.71 -0.99	35.15 2.71 -0.99	39.89 3.15 -0.97	34.17 2.66 -0.93	31.14 2.75 0.00	30.43 2.36 0.00
N SALMON__HYD 24042	26.22 -1.04 0.00	22.12 -0.85 0.00	19.89 -0.76 0.00	18.77 -0.82 0.00	18.76 -0.80 0.00	22.23 -0.93 0.00	25.00 -1.12 0.00	27.01 -1.33 0.00	27.06 -0.92 0.00	28.83 -0.65 0.00	31.09 -0.86 0.00	34.14 -0.98 0.00	39.11 -1.04 0.00	37.72 -1.13 0.00	38.86 -1.16 0.00	38.86 -1.16 0.00	40.30 -1.16 0.00	34.26 -1.13 0.00	30.18 -0.97 0.00	30.48 -0.98 0.00	34.95 -0.82 0.00	29.81 -0.76 0.00	27.17 -1.22 0.00	26.84 -1.24 0.00
N.E_GEN_SANDY PD 24062	29.08 1.83 0.00	24.39 1.42 0.00	22.02 1.36 0.00	20.89 1.29 0.00	20.83 1.27 0.00	24.69 1.53 0.00	28.06 1.93 0.00	30.69 2.35 0.00	31.03 2.38 -0.67	34.96 2.48 -3.01	39.64 2.72 -4.97	42.86 2.92 -4.82	47.50 3.25 -4.09	48.51 3.11 -6.56	49.98 3.16 -6.80	50.42 3.12 -7.28	50.90 3.28 -6.16	46.05 2.87 -7.79	42.51 2.52 -8.84	40.38 2.58 -6.35	43.29 2.90 -4.62	36.52 2.54 -3.41	30.49 2.10 0.00	30.23 2.16 0.00
NARROWS_GT1_1 24228	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
NARROWS_GT1_2 24229	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
NARROWS_GT1_3 24230	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
NARROWS_GT1_4 24231	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
NARROWS_GT1_5 24232	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
NARROWS_GT1_6 24233	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
NARROWS_GT1_7 24234	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
NARROWS_GT1_8 24235	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86

NARROWS_GT2_1 24236	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
NARROWS_GT2_2 24237	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
NARROWS_GT2_3 24238	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
NARROWS_GT2_4 24239	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
NARROWS_GT2_5 24240	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
NARROWS_GT2_6 24241	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
NARROWS_GT2_7 24242	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
NARROWS_GT2_8 24243	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
NEG CAPITAL___MECHNVIL 23645	29.10 1.85 0.00	24.44 1.47 0.00	22.08 1.43 0.00	20.99 1.39 0.00	20.93 1.37 0.00	24.81 1.64 0.00	28.11 1.99 0.00	30.86 2.52 0.00	31.22 2.52 -0.72	35.27 2.56 -3.23	40.10 2.81 -5.33	43.39 3.09 -5.17	46.51 3.41 -2.94	47.34 3.34 -5.16	48.90 3.40 -5.48	48.78 3.48 -5.29	49.15 3.48 -4.20	42.50 2.90 -4.21	40.35 2.59 -6.61	38.40 2.61 -4.33	42.91 3.15 -3.99	36.86 2.63 -3.66	30.58 2.19 0.00	30.32 2.25 0.00
NEG CENTRAL_HIGH_ACRES 23767	25.81 -1.44 0.00	21.91 -1.06 0.00	19.67 -0.99 0.00	18.64 -0.96 0.00	18.64 -0.92 0.00	22.12 -1.04 0.00	24.77 -1.36 0.00	27.18 -1.16 0.00	26.53 -1.51 -0.06	28.20 -1.56 -0.28	30.82 -1.60 -0.47	33.86 -1.72 -0.45	38.43 -1.97 -0.24	37.34 -1.94 -0.44	38.48 -2.00 -0.47	38.49 -1.96 -0.44	39.77 -2.03 -0.34	33.94 -1.77 -0.31	30.14 -1.56 -0.55	30.27 -1.54 -0.35	34.29 -1.82 -0.35	29.32 -1.59 -0.33	27.59 -0.79 0.00	26.61 -1.46 0.00
NEG CENTRAL___DRP 24199	27.06 -0.19 0.00	22.86 -0.11 0.00	20.49 -0.17 0.00	19.46 -0.14 0.00	19.44 -0.12 0.00	23.07 -0.09 0.00	26.02 -0.10 0.00	28.28 -0.06 0.00	27.57 -0.48 -0.06	29.19 -0.56 -0.27	31.86 -0.54 -0.45	35.00 -0.56 -0.43	40.18 -0.24 -0.26	39.05 -0.27 -0.47	40.33 -0.20 -0.51	40.25 -0.24 -0.47	41.58 -0.25 -0.37	35.52 -0.21 -0.34	31.62 -0.12 -0.60	31.68 -0.16 -0.38	35.90 -0.25 -0.38	30.75 -0.18 -0.36	28.76 0.37 0.00	27.99 -0.08 0.00
NEG CENTRAL___INDECK 23768	27.14 -0.11 0.00	23.02 0.05 0.00	20.59 -0.06 0.00	19.56 -0.04 0.00	19.56 0.00 0.00	23.25 0.09 0.00	26.10 -0.03 0.00	28.85 0.51 0.00	28.19 0.11 -0.10	30.10 0.18 -0.44	33.04 0.35 -0.73	34.71 -1.12 -0.71	39.02 -1.49 -0.35	37.99 -1.48 -0.63	39.17 -1.52 -0.67	39.08 -1.56 -0.63	40.33 -1.62 -0.49	34.57 -1.27 -0.45	30.88 -1.06 -0.79	30.92 -1.04 -0.50	35.05 -1.22 -0.50	31.27 0.21 -0.48	29.38 0.99 0.00	28.01 -0.06 0.00
NEG CENTRAL___SENECA 23627	27.14 -0.11 0.00	22.95 -0.02 0.00	20.55 -0.10 0.00	19.50 -0.10 0.00	19.50 -0.06 0.00	23.16 0.00 0.00	26.13 0.00 0.00	28.42 0.09 0.00	27.37 -0.67 -0.06	29.04 -0.71 -0.27	31.74 -0.67 -0.45	34.90 -0.67 -0.44	40.37 -0.08 -0.29	39.25 -0.12 -0.53	40.58 0.00 -0.56	40.50 -0.04 -0.53	41.83 -0.04 -0.41	35.70 -0.07 -0.38	31.81 0.00 -0.66	31.85 -0.03 -0.42	36.05 -0.14 -0.42	30.92 -0.06 -0.40	28.99 0.60 0.00	28.04 -0.03 0.00
NEG CENTRAL___STATE_STREET 24147	27.66 0.41 0.00	23.31 0.34 0.00	20.88 0.23 0.00	19.83 0.24 0.00	19.81 0.25 0.00	23.56 0.39 0.00	26.65 0.52 0.00	28.90 0.57 0.00	28.69 0.64 -0.07	30.19 0.41 -0.30	32.80 0.35 -0.49	36.10 0.49 -0.48	41.06 0.64 -0.26	39.86 0.54 -0.47	41.12 0.60 -0.50	41.05 0.56 -0.47	42.37 0.54 -0.37	36.15 0.42 -0.34	32.24 0.50 -0.59	32.34 0.50 -0.38	36.57 0.43 -0.37	31.42 0.49 -0.36	29.38 0.99 0.00	28.69 0.62 0.00
NEG MILLWOOD___DRP 24198	30.03 2.78 0.00	25.11 2.14 0.00	22.52 1.86 0.00	21.32 1.72 0.00	21.24 1.68 0.00	25.25 2.08 0.00	28.90 2.77 0.00	31.68 3.34 0.00	31.92 3.36 -0.58	35.72 3.63 -2.62	40.28 3.99 -4.32	43.72 4.39 -4.20	51.02 5.34 -5.52	52.30 5.21 -8.25	53.78 5.40 -8.35	55.17 5.40 -9.75	55.71 5.64 -8.61	52.57 4.81 -12.37	46.83 4.11 -11.57	44.54 4.22 -8.86	45.79 4.69 -5.33	37.55 4.01 -2.97	31.82 3.44 0.00	31.35 3.28 0.00
NEG NORTH_FLCN_SEA 23793	26.52 -0.74 0.00	22.37 -0.60 0.00	20.12 -0.54 0.00	18.99 -0.61 0.00	18.97 -0.59 0.00	22.49 -0.67 0.00	25.29 -0.84 0.00	27.29 -1.05 0.00	27.28 -0.70 0.00	29.00 -0.47 0.00	31.35 -0.61 0.00	34.43 -0.70 0.00	39.43 -0.72 0.00	38.07 -0.78 0.00	39.18 -0.84 0.00	39.18 -0.84 0.00	40.67 -0.79 0.00	34.58 -0.81 0.00	30.46 -0.69 0.00	30.73 -0.72 0.00	35.16 -0.61 0.00	30.03 -0.55 0.00	27.42 -0.97 0.00	27.12 -0.95 0.00

NEG NORTH_KES_CHATEGAY 23792	26.05 -1.20 0.00	21.98 -0.99 0.00	19.77 -0.89 0.00	18.68 -0.92 0.00	18.72 -0.84 0.00	22.12 -1.04 0.00	24.85 -1.28 0.00	26.75 -1.59 0.00	26.75 -1.23 0.00	28.41 -1.06 0.00	30.71 -1.25 0.00	33.72 -1.41 0.00	38.63 -1.53 0.00	37.29 -1.55 0.00	38.42 -1.60 0.00	38.42 -1.60 0.00	39.85 -1.62 0.00	33.91 -1.49 0.00	29.87 -1.28 0.00	30.14 -1.32 0.00	34.48 -1.29 0.00	29.42 -1.16 0.00	26.88 -1.50 0.00	26.61 -1.46 0.00
NEG NORTH___ALICE_FALLS 23915	26.38 -0.87 0.00	22.23 -0.74 0.00	20.00 -0.66 0.00	18.87 -0.73 0.00	18.87 -0.68 0.00	22.35 -0.81 0.00	25.16 -0.97 0.00	27.18 -1.16 0.00	27.20 -0.78 0.00	28.95 -0.53 0.00	31.29 -0.67 0.00	34.36 -0.77 0.00	39.39 -0.76 0.00	37.99 -0.85 0.00	39.14 -0.88 0.00	39.10 -0.92 0.00	40.59 -0.87 0.00	34.51 -0.88 0.00	30.40 -0.75 0.00	30.67 -0.79 0.00	35.16 -0.61 0.00	29.97 -0.61 0.00	27.34 -1.05 0.00	27.00 -1.07 0.00
NEG NORTH___LWR_SARANAC 23913	26.38 -0.87 0.00	22.23 -0.74 0.00	20.00 -0.66 0.00	18.87 -0.73 0.00	18.87 -0.68 0.00	22.35 -0.81 0.00	25.16 -0.97 0.00	27.18 -1.16 0.00	27.20 -0.78 0.00	28.95 -0.53 0.00	31.29 -0.67 0.00	34.36 -0.77 0.00	39.39 -0.76 0.00	37.99 -0.85 0.00	39.14 -0.88 0.00	39.10 -0.92 0.00	40.59 -0.87 0.00	34.51 -0.88 0.00	30.40 -0.75 0.00	30.67 -0.79 0.00	35.16 -0.61 0.00	29.97 -0.61 0.00	27.34 -1.05 0.00	27.00 -1.07 0.00
NEG NORTH___PLATTSBURG 23628	26.38 -0.87 0.00	22.23 -0.74 0.00	20.00 -0.66 0.00	18.87 -0.73 0.00	18.87 -0.68 0.00	22.35 -0.81 0.00	25.16 -0.97 0.00	27.18 -1.16 0.00	27.20 -0.78 0.00	28.95 -0.53 0.00	31.29 -0.67 0.00	34.36 -0.77 0.00	39.39 -0.76 0.00	37.99 -0.85 0.00	39.14 -0.88 0.00	39.10 -0.92 0.00	40.59 -0.87 0.00	34.51 -0.88 0.00	30.40 -0.75 0.00	30.67 -0.79 0.00	35.16 -0.61 0.00	29.97 -0.61 0.00	27.34 -1.05 0.00	27.00 -1.07 0.00
NEG WEST_LEA_LOCKPORT 23791	25.21 -2.04 0.00	21.57 -1.40 0.00	19.31 -1.34 0.00	18.34 -1.25 0.00	18.35 -1.21 0.00	21.75 -1.41 0.00	24.06 -2.06 0.00	26.89 -1.45 0.00	25.63 -2.43 -0.08	27.26 -2.59 -0.38	29.86 -2.72 -0.62	32.71 -3.02 -0.60	36.81 -3.65 -0.31	35.79 -3.61 -0.55	36.85 -3.76 -0.59	36.85 -3.72 -0.55	37.96 -3.94 -0.43	32.43 -3.36 -0.40	28.95 -2.90 -0.70	29.04 -2.86 -0.45	32.81 -3.40 -0.44	28.22 -2.78 -0.42	27.31 -1.08 0.00	25.60 -2.47 0.00
NEG WEST___LANCASTR 23811	25.78 -1.47 0.00	21.94 -1.03 0.00	19.64 -1.01 0.00	18.66 -0.94 0.00	18.64 -0.92 0.00	22.10 -1.07 0.00	24.64 -1.49 0.00	27.40 -0.94 0.00	26.55 -1.54 -0.10	28.23 -1.71 -0.47	30.97 -1.76 -0.77	33.87 -2.00 -0.75	38.13 -2.41 -0.38	37.16 -2.37 -0.68	38.35 -2.40 -0.73	38.18 -2.52 -0.69	39.38 -2.61 -0.53	33.62 -2.27 -0.49	30.01 -1.99 -0.86	29.99 -2.01 -0.55	33.88 -2.43 -0.54	29.14 -1.96 -0.52	27.74 -0.65 0.00	26.25 -1.82 0.00
NEG_PENN_ALLEGHNY 23528	27.71 0.46 0.00	23.34 0.37 0.00	20.95 0.29 0.00	19.89 0.29 0.00	19.87 0.31 0.00	23.53 0.37 0.00	26.62 0.50 0.00	29.16 0.82 0.00	28.88 0.70 -0.20	31.07 0.71 -0.89	34.26 0.83 -1.47	37.47 0.91 -1.43	41.96 1.08 -0.73	41.16 1.01 -1.31	42.50 1.08 -1.40	42.37 1.04 -1.31	43.60 1.12 -1.02	37.28 0.96 -0.93	33.64 0.84 -1.65	33.33 0.82 -1.05	37.67 0.86 -1.04	32.37 0.80 -0.99	29.33 0.94 0.00	28.69 0.62 0.00
NEG___GEN_MONROE 24207	26.32 -0.93 0.00	22.40 -0.57 0.00	20.08 -0.58 0.00	19.03 -0.57 0.00	19.03 -0.53 0.00	22.61 -0.56 0.00	25.27 -0.86 0.00	27.94 -0.40 0.00	27.16 -0.90 -0.07	28.90 -0.88 -0.31	31.67 -0.80 -0.52	34.78 -0.84 -0.50	39.45 -0.96 -0.26	38.34 -0.97 -0.47	39.52 -1.00 -0.50	39.49 -1.00 -0.47	40.79 -1.04 -0.37	34.77 -0.96 -0.34	30.90 -0.84 -0.60	31.02 -0.82 -0.38	35.14 -1.00 -0.37	30.05 -0.89 -0.36	28.45 0.06 0.00	27.09 -0.98 0.00
NEPA___ENERGY 23901	26.38 -0.87 0.00	22.35 -0.62 0.00	20.02 -0.64 0.00	19.05 -0.55 0.00	19.03 -0.53 0.00	22.47 -0.69 0.00	25.19 -0.94 0.00	27.83 -0.51 0.00	27.23 -0.87 -0.12	28.88 -1.12 -0.53	31.61 -1.21 -0.87	34.50 -1.48 -0.84	38.77 -1.81 -0.43	37.79 -1.83 -0.77	39.00 -1.84 -0.82	38.90 -1.88 -0.77	40.20 -1.87 -0.60	34.42 -1.52 -0.55	30.81 -1.31 -0.97	30.66 -1.42 -0.62	34.59 -1.79 -0.61	29.88 -1.28 -0.58	28.05 -0.34 0.00	26.89 -1.18 0.00
NEVERSink___HYD 23608	29.57 2.32 0.00	24.81 1.84 0.00	22.31 1.65 0.00	21.20 1.61 0.00	21.14 1.58 0.00	25.04 1.88 0.00	28.43 2.30 0.00	31.03 2.69 0.00	31.25 2.77 -0.49	34.73 3.04 -2.22	39.01 3.39 -3.67	42.48 3.79 -3.56	48.50 4.50 -3.85	49.07 4.31 -5.91	50.63 4.56 -6.04	51.31 4.48 -6.81	52.07 4.69 -5.92	47.50 4.00 -8.11	42.77 3.46 -8.16	41.07 3.52 -6.10	43.74 4.01 -3.96	36.42 3.33 -2.51	31.37 2.98 0.00	30.88 2.81 0.00
NEWTON___FALLS_HYD 23847	27.01 -0.25 0.00	22.76 -0.21 0.00	20.51 -0.14 0.00	19.34 -0.25 0.00	19.32 -0.23 0.00	22.95 -0.21 0.00	25.97 -0.16 0.00	28.08 -0.26 0.00	28.23 0.25 0.00	29.89 0.41 0.00	32.28 0.32 0.00	35.41 0.28 0.00	40.20 0.04 0.00	38.77 -0.08 0.00	39.82 -0.20 0.00	39.94 -0.08 0.00	41.34 -0.12 0.00	35.46 0.07 0.00	31.24 0.09 0.00	31.61 0.16 0.00	36.13 0.36 0.00	30.94 0.37 0.00	28.50 0.11 0.00	28.04 -0.03 0.00
NIAGARA____ 23760	24.80 -2.45 0.00	21.25 -1.72 0.00	19.05 -1.61 0.00	18.09 -1.51 0.00	18.07 -1.49 0.00	21.42 -1.74 0.00	23.65 -2.48 0.00	26.44 -1.90 0.00	25.04 -3.02 -0.08	26.64 -3.21 -0.37	29.19 -3.39 -0.62	31.93 -3.79 -0.60	35.92 -4.54 -0.31	34.97 -4.43 -0.55	35.97 -4.64 -0.59	35.97 -4.60 -0.55	37.09 -4.81 -0.43	31.72 -4.07 -0.40	28.33 -3.52 -0.70	28.44 -3.46 -0.45	32.13 -4.08 -0.44	27.60 -3.39 -0.42	26.80 -1.59 0.00	25.12 -2.95 0.00
NINE_MILE_1 23575	26.54 -0.71 0.00	22.40 -0.57 0.00	20.12 -0.54 0.00	19.09 -0.51 0.00	19.05 -0.51 0.00	22.54 -0.63 0.00	25.42 -0.71 0.00	27.63 -0.71 0.00	27.18 -0.84 -0.04	28.69 -0.94 -0.16	31.23 -0.99 -0.27	34.30 -1.09 -0.26	39.05 -1.24 -0.13	37.84 -1.24 -0.24	39.00 -1.28 -0.26	38.98 -1.28 -0.24	40.33 -1.33 -0.19	34.43 -1.13 -0.17	30.49 -0.97 -0.31	30.68 -0.98 -0.20	34.82 -1.14 -0.19	29.78 -0.98 -0.18	27.76 -0.62 0.00	27.40 -0.67 0.00
NINE_MILE_2 23744	26.54 -0.71 0.00	22.40 -0.57 0.00	20.12 -0.54 0.00	19.09 -0.51 0.00	19.05 -0.51 0.00	22.54 -0.63 0.00	25.42 -0.71 0.00	27.63 -0.71 0.00	27.18 -0.84 -0.04	28.69 -0.94 -0.16	31.23 -0.99 -0.27	34.30 -1.09 -0.26	39.04 -1.24 -0.13	37.84 -1.24 -0.24	39.00 -1.28 -0.26	38.98 -1.28 -0.24	40.32 -1.33 -0.19	34.43 -1.13 -0.17	30.49 -0.97 -0.31	30.68 -0.98 -0.19	34.82 -1.14 -0.19	29.78 -0.98 -0.18	27.76 -0.62 0.00	27.40 -0.67 0.00
NM_CAPITAL___DRP 24208	28.34 1.09 0.00	23.82 0.85 0.00	21.57 0.91 0.00	20.50 0.90 0.00	20.46 0.90 0.00	24.13 0.97 0.00	27.36 1.23 0.00	29.95 1.62 0.00	30.27 1.57 -0.72	34.32 1.62 -3.22	39.03 1.76 -5.32	42.25 1.97 -5.16	45.02 2.21 -2.66	45.73 2.10 -4.79	47.31 2.16 -5.13	47.02 2.20 -4.80	47.45 2.24 -3.75	40.69 1.88 -3.43	38.86 1.65 -6.06	36.95 1.64 -3.86	41.50 1.93 -3.80	35.84 1.62 -3.65	29.72 1.33 0.00	29.47 1.40 0.00
NM_CENTRAL___DRP 24181	27.14 -0.11 0.00	22.88 -0.09 0.00	20.53 -0.12 0.00	19.48 -0.12 0.00	19.46 -0.10 0.00	23.05 -0.12 0.00	26.05 -0.08 0.00	28.37 0.03 0.00	28.00 -0.03 -0.05	29.62 -0.06 -0.21	32.27 -0.03 -0.34	35.46 0.00 -0.33	40.33 0.00 -0.17	39.15 0.00 -0.31	40.35 0.00 -0.33	40.33 0.00 -0.31	41.70 0.00 -0.24	35.58 -0.04 -0.22	31.51 -0.03 -0.39	31.67 -0.03 -0.25	35.91 -0.11 -0.25	30.72 -0.09 -0.24	28.59 0.20 0.00	28.10 0.03 0.00

NM_FRONTIER___DRP 24179	24.85 -2.40 0.00	21.32 -1.65 0.00	19.09 -1.57 0.00	18.13 -1.47 0.00	18.11 -1.45 0.00	21.49 -1.67 0.00	23.70 -2.43 0.00	26.52 -1.81 0.00	25.10 -2.97 -0.08	26.70 -3.15 -0.38	29.23 -3.36 -0.63	32.01 -3.72 -0.61	35.97 -4.50 -0.31	35.02 -4.39 -0.56	36.02 -4.60 -0.60	36.02 -4.56 -0.56	37.09 -4.81 -0.44	31.76 -4.03 -0.40	28.34 -3.52 -0.71	28.45 -3.46 -0.45	32.14 -4.08 -0.45	27.64 -3.36 -0.43	26.88 -1.50 0.00	25.18 -2.89 0.00
NM_ST_REGIS___HYD 24053	26.27 -0.98 0.00	22.17 -0.80 0.00	19.93 -0.72 0.00	18.81 -0.78 0.00	18.80 -0.76 0.00	22.30 -0.86 0.00	25.11 -1.02 0.00	27.06 -1.28 0.00	27.20 -0.78 0.00	28.89 -0.59 0.00	31.09 -0.86 0.00	34.14 -0.98 0.00	38.99 -1.16 0.00	37.64 -1.20 0.00	38.74 -1.28 0.00	38.78 -1.24 0.00	40.18 -1.29 0.00	34.19 -1.20 0.00	30.12 -1.03 0.00	30.45 -1.01 0.00	34.88 -0.89 0.00	29.84 -0.73 0.00	27.25 -1.14 0.00	26.95 -1.12 0.00
NORTHPORT___1 23551	29.70 2.45 0.00	24.85 1.88 0.00	22.27 1.61 0.00	21.02 1.43 0.01	20.94 1.39 0.01	24.89 1.74 0.01	28.69 2.56 0.00	31.74 3.40 0.00	32.05 3.50 -0.57	36.11 4.07 -2.57	39.74 3.55 -4.24	43.06 3.83 -4.10	50.41 4.38 -5.88	51.81 4.27 -8.69	53.31 4.52 -8.77	55.08 4.68 -10.38	55.70 5.02 -9.22	52.86 4.00 -13.47	47.07 3.64 -12.28	44.76 3.81 -9.50	45.86 4.54 -5.54	50.40 4.46 -15.36	40.67 4.12 -8.16	32.28 4.04 -0.17
NORTHPORT___2 23552	29.70 2.45 0.00	24.85 1.88 0.00	22.27 1.61 0.00	21.02 1.43 0.01	20.94 1.39 0.01	24.89 1.74 0.01	28.69 2.56 0.00	31.74 3.40 0.00	32.05 3.50 -0.57	36.11 4.07 -2.57	39.74 3.55 -4.24	43.06 3.83 -4.10	50.41 4.38 -5.88	51.81 4.27 -8.69	53.31 4.52 -8.77	55.08 4.68 -10.38	55.70 5.02 -9.22	52.86 4.00 -13.47	47.07 3.64 -12.28	44.76 3.81 -9.50	45.86 4.54 -5.54	50.40 4.46 -15.36	40.67 4.12 -8.16	32.28 4.04 -0.17
NORTHPORT___3 23553	29.40 2.15 0.00	24.55 1.58 0.00	21.96 1.30 0.00	20.73 1.14 0.01	20.65 1.10 0.01	24.54 1.39 0.01	28.29 2.17 0.00	31.31 2.98 0.00	31.66 3.11 -0.57	35.70 3.66 -2.57	39.26 3.07 -4.24	42.50 3.27 -4.10	49.89 3.85 -5.88	51.30 3.77 -8.69	52.75 3.96 -8.77	54.52 4.12 -10.38	55.08 4.40 -9.22	52.40 3.54 -13.47	46.63 3.21 -12.28	44.26 3.30 -9.50	45.25 3.93 -5.54	49.82 3.88 -15.36	40.21 3.66 -8.16	31.92 3.68 -0.17
NORTHPORT___4 23650	29.40 2.15 0.00	24.55 1.58 0.00	21.96 1.30 0.00	20.73 1.14 0.01	20.65 1.10 0.01	24.54 1.39 0.01	28.29 2.17 0.00	31.31 2.98 0.00	31.66 3.11 -0.57	35.70 3.66 -2.57	39.26 3.07 -4.24	42.50 3.27 -4.10	49.89 3.85 -5.88	51.30 3.77 -8.69	52.75 3.96 -8.77	54.52 4.12 -10.38	55.08 4.40 -9.22	52.40 3.54 -13.47	46.63 3.21 -12.28	44.26 3.30 -9.50	45.25 3.93 -5.54	49.82 3.88 -15.36	40.21 3.66 -8.16	31.92 3.68 -0.17
NORTHPORT___IC 23718	29.70 2.45 0.00	24.85 1.88 0.00	22.27 1.61 0.00	21.02 1.43 0.01	20.94 1.39 0.01	24.89 1.74 0.01	28.69 2.56 0.00	31.74 3.40 0.00	32.05 3.50 -0.57	36.11 4.07 -2.57	39.74 3.55 -4.24	43.06 3.83 -4.10	50.41 4.38 -5.88	51.81 4.27 -8.69	53.31 4.52 -8.77	55.08 4.68 -10.38	55.70 5.02 -9.22	52.86 4.00 -13.47	47.07 3.64 -12.28	44.76 3.81 -9.50	45.86 4.54 -5.54	50.40 4.46 -15.36	40.67 4.12 -8.16	32.28 4.04 -0.17
NPX_GEN_1385_PROXY 323591	29.29 2.04 0.00	24.69 1.72 0.00	22.10 1.45 0.00	20.86 1.27 0.01	20.78 1.23 0.01	24.73 1.57 0.01	28.48 2.35 0.00	31.48 3.15 0.00	31.63 3.08 -0.57	35.70 3.66 -2.57	39.26 3.07 -4.24	42.53 3.30 -4.10	49.00 3.77 -5.07	49.00 3.69 -6.46	49.00 3.92 -5.06	49.00 4.08 -4.90	49.00 4.40 -3.14	45.00 3.47 -6.14	43.00 3.21 -8.64	37.00 3.33 -2.21	39.00 4.01 0.78	31.00 4.01 3.58	29.00 3.69 3.08	31.86 3.62 -0.17
NPX_GEN_CSC 323557	29.37 2.13 0.00	24.76 1.79 0.00	22.33 1.67 0.00	21.08 1.49 0.01	20.98 1.43 0.01	24.96 1.81 0.01	28.82 2.69 0.00	31.74 3.40 0.00	31.83 3.27 -0.57	36.02 3.98 -2.57	39.48 3.29 -4.24	42.85 3.62 -4.10	50.21 4.18 -5.88	51.85 4.31 -8.69	53.39 4.60 -8.77	55.24 4.84 -10.38	55.91 5.22 -9.22	52.97 4.11 -13.47	47.29 3.86 -12.28	44.95 3.99 -9.50	46.11 4.79 -5.54	50.64 4.71 -15.36	40.69 4.14 -8.16	32.14 3.87 -0.20
NSINS_S_GLNS_FALLS 23858	29.05 1.80 0.00	24.37 1.40 0.00	22.02 1.36 0.00	20.91 1.31 0.00	20.87 1.31 0.00	24.81 1.64 0.00	28.14 2.01 0.00	30.89 2.55 0.00	31.31 2.60 -0.73	35.35 2.59 -3.28	40.22 2.84 -5.42	43.34 2.95 -5.26	46.38 3.13 -3.09	47.40 3.19 -5.37	48.92 3.20 -5.70	48.73 3.16 -5.55	49.02 3.11 -4.44	42.55 2.58 -4.57	40.35 2.27 -6.92	38.49 2.45 -4.58	43.01 3.11 -4.12	36.86 2.57 -3.72	30.49 2.10 0.00	30.32 2.25 0.00
NUCOR_STEEL___DRP 24197	27.47 0.22 0.00	23.15 0.18 0.00	20.74 0.08 0.00	19.68 0.08 0.00	19.68 0.12 0.00	23.37 0.21 0.00	26.44 0.31 0.00	28.65 0.31 0.00	28.50 0.45 -0.07	29.90 0.12 -0.31	32.44 -0.03 -0.51	35.70 0.07 -0.50	40.54 0.12 -0.26	39.35 0.04 -0.47	40.60 0.08 -0.50	40.52 0.04 -0.47	41.83 0.00 -0.37	35.73 0.00 -0.33	31.87 0.12 -0.59	31.96 0.13 -0.38	36.14 0.00 -0.37	31.09 0.15 -0.36	29.10 0.71 0.00	28.44 0.36 0.00
NYISO_LBMP_REFERENCE 24008	27.25 0.00 0.00	22.97 0.00 0.00	20.66 0.00 0.00	19.60 0.00 0.00	19.56 0.00 0.00	23.16 0.00 0.00	26.13 0.00 0.00	28.34 0.00 0.00	27.98 0.00 0.00	29.48 0.00 0.00	31.96 0.00 0.00	35.13 0.00 0.00	40.15 0.00 0.00	38.84 0.00 0.00	40.02 0.00 0.00	40.02 0.00 0.00	41.46 0.00 0.00	35.39 0.00 0.00	31.15 0.00 0.00	31.46 0.00 0.00	35.77 0.00 0.00	30.58 0.00 0.00	28.39 0.00 0.00	28.07 0.00 0.00
NYPA_BRENTWD____GT 24164	29.95 2.70 0.00	25.04 2.07 0.00	22.43 1.78 0.00	21.18 1.59 0.01	21.08 1.53 0.01	25.08 1.92 0.01	28.92 2.80 0.00	32.05 3.71 0.00	32.39 3.83 -0.57	36.52 4.48 -2.57	40.22 4.03 -4.24	43.62 4.39 -4.11	50.85 4.82 -5.88	52.27 4.74 -8.69	53.79 5.00 -8.77	55.60 5.20 -10.38	56.24 5.56 -9.23	53.29 4.42 -13.47	47.44 4.02 -12.28	45.32 4.37 -9.50	46.54 5.22 -5.54	50.95 5.01 -15.36	41.06 4.51 -8.16	32.63 4.32 -0.24
NYPA_GOWANUS____GT5 24156	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.57 4.92 -50.52	90.57 5.74 -44.67	90.57 5.36 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.55 5.51 -121.57	129.30 4.92 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
NYPA_GOWANUS____GT6 24157	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.57 4.92 -50.52	90.57 5.74 -44.67	90.57 5.36 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.55 5.51 -121.57	129.30 4.92 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86
NYPA_HARLEM__RVR__GT1 24160	30.09 2.83 -0.01	25.37 2.39 -0.01	22.77 2.11 -0.01	21.56 1.96 -0.01	21.50 1.94 -0.01	25.38 2.22 0.00	29.03 2.90 0.00	38.50 3.51 -6.65	44.05 3.50 -12.57	46.00 3.83 -12.69	47.50 4.15 -11.39	49.18 4.64 -9.41	51.58 5.54 -5.89	52.71 5.17 -8.70	54.08 5.28 -8.78	55.68 5.28 -10.38	56.12 5.43 -9.22	53.68 4.81 -13.47	47.73 4.30 -12.28	45.36 4.40 -9.50	46.29 4.97 -5.54	43.22 4.22 -8.43	38.00 3.55 -6.06	38.15 3.45 -6.63

NYPA_HARLEM__RVR_GT2 24161	30.09 2.83 -0.01	25.37 2.39 -0.01	22.77 2.11 -0.01	21.56 1.96 -0.01	21.50 1.94 -0.01	25.38 2.22 0.00	29.03 2.90 0.00	38.50 3.51 -6.65	44.05 3.50 -12.57	46.00 3.83 -12.69	47.50 4.15 -11.39	49.18 4.64 -9.41	51.58 5.54 -5.89	52.71 5.17 -8.70	54.08 5.28 -8.78	55.68 5.28 -10.38	56.12 5.43 -9.22	53.68 4.81 -13.47	47.73 4.30 -12.28	45.36 4.40 -9.50	46.29 4.97 -5.54	43.22 4.22 -8.43	38.00 3.55 -6.06	38.15 3.45 -6.63
NYPA_KENT____GT 24152	30.32 3.05 -0.02	25.44 2.46 -0.01	22.79 2.13 -0.01	21.58 1.98 -0.01	21.50 1.94 -0.01	25.48 2.32 0.00	29.18 3.06 0.00	38.89 3.68 -6.87	44.64 3.72 -12.94	69.72 4.04 -36.20	68.99 4.41 -32.62	74.33 4.81 -34.39	75.04 5.58 -29.30	75.53 5.24 -31.44	94.06 5.36 -48.68	100.18 5.28 -54.88	138.45 5.39 -91.60	103.90 4.81 -63.70	86.98 4.39 -51.44	106.18 4.50 -70.23	174.56 5.01 -133.78	96.84 4.34 -61.93	62.18 3.75 -30.05	62.00 3.62 -30.31
NYPA_POUCH1____GT 24155	30.35 3.08 -0.02	25.44 2.46 -0.01	22.79 2.13 -0.01	21.56 1.96 -0.01	21.48 1.92 -0.01	25.48 2.32 0.00	29.16 3.03 0.00	38.96 3.66 -6.97	44.79 3.69 -13.12	98.89 4.07 -65.34	95.65 4.44 -59.25	106.61 4.81 -66.67	106.54 5.58 -60.80	106.60 5.24 -62.51	150.93 5.36 -105.55	220.80 5.32 -175.46	220.61 5.43 -173.71	163.18 4.85 -122.94	121.98 4.39 -86.43	143.36 4.50 -107.41	245.87 5.01 -205.09	165.83 4.34 -130.91	88.19 3.75 -56.05	87.75 3.68 -56.00
NYPA_VERNON____GT2 24162	30.23 2.97 -0.01	25.37 2.39 -0.01	22.73 2.07 -0.01	21.53 1.92 -0.01	21.47 1.90 -0.01	25.43 2.27 0.00	29.13 3.00 0.00	38.86 3.66 -6.87	44.56 3.64 -12.94	54.20 3.95 -20.77	54.92 4.28 -18.69	58.09 4.71 -18.26	59.55 5.46 -13.93	60.48 5.13 -16.51	67.75 5.24 -22.49	70.85 5.16 -25.67	71.69 5.31 -24.92	66.85 4.74 -26.72	55.04 4.30 -19.59	50.24 4.37 -14.41	51.95 4.87 -11.31	61.61 4.22 -26.81	46.35 3.66 -14.30	46.37 3.54 -14.76
NYPA_VERNON____GT3 24163	30.23 2.97 -0.01	25.37 2.39 -0.01	22.73 2.07 -0.01	21.53 1.92 -0.01	21.47 1.90 -0.01	25.43 2.27 0.00	29.13 3.00 0.00	38.86 3.66 -6.87	44.56 3.64 -12.94	54.20 3.95 -20.77	54.92 4.28 -18.69	58.09 4.71 -18.26	59.55 5.46 -13.93	60.48 5.13 -16.51	67.75 5.24 -22.49	70.85 5.16 -25.67	71.69 5.31 -24.92	66.85 4.74 -26.72	55.04 4.30 -19.59	50.24 4.37 -14.41	51.95 4.87 -11.31	61.61 4.22 -26.81	46.35 3.66 -14.30	46.37 3.54 -14.76
NYPA__ASTORIA_CC1 323568	30.20 2.94 -0.01	25.34 2.37 -0.01	22.73 2.07 -0.01	21.53 1.92 -0.01	21.44 1.88 -0.01	25.41 2.25 0.00	29.11 2.98 0.00	38.80 3.60 -6.87	44.53 3.61 -12.94	46.06 3.89 -12.69	47.60 4.25 -11.39	49.21 4.67 -9.41	51.46 5.42 -5.89	52.59 5.05 -8.70	53.96 5.16 -8.78	55.48 5.08 -10.38	55.91 5.22 -9.22	53.54 4.67 -13.47	47.70 4.27 -12.28	45.33 4.37 -9.50	46.14 4.83 -5.54	43.19 4.19 -8.43	38.08 3.63 -6.06	38.20 3.51 -6.63
NYPA__ASTORIA_CC2 323569	30.20 2.94 -0.01	25.34 2.37 -0.01	22.73 2.07 -0.01	21.53 1.92 -0.01	21.44 1.88 -0.01	25.41 2.25 0.00	29.11 2.98 0.00	38.80 3.60 -6.87	44.53 3.61 -12.94	46.06 3.89 -12.69	47.60 4.25 -11.39	49.21 4.67 -9.41	51.46 5.42 -5.89	52.59 5.05 -8.70	53.96 5.16 -8.78	55.48 5.08 -10.38	55.91 5.22 -9.22	53.54 4.67 -13.47	47.70 4.27 -12.28	45.33 4.37 -9.50	46.14 4.83 -5.54	43.19 4.19 -8.43	38.08 3.63 -6.06	38.20 3.51 -6.63
NYPA__HOLTSVILL 23794	29.62 2.37 0.00	24.81 1.84 0.00	22.25 1.59 0.00	21.00 1.41 0.01	20.92 1.37 0.01	24.89 1.74 0.01	28.71 2.59 0.00	31.77 3.43 0.00	32.02 3.47 -0.57	36.14 4.10 -2.57	39.74 3.55 -4.24	43.10 3.86 -4.10	50.45 4.42 -5.88	51.88 4.35 -8.69	53.39 4.60 -8.77	55.20 4.80 -10.38	55.83 5.14 -9.22	52.97 4.11 -13.47	47.23 3.80 -12.28	44.92 3.96 -9.50	46.04 4.72 -5.54	50.61 4.68 -15.36	40.75 4.20 -8.16	32.28 4.01 -0.20
NYPA__HELLGATE_GT1 24158	30.09 2.83 -0.01	25.37 2.39 -0.01	22.77 2.11 -0.01	21.56 1.96 -0.01	21.50 1.94 -0.01	25.38 2.22 0.00	29.03 2.90 0.00	38.50 3.51 -6.65	44.05 3.50 -12.57	46.00 3.83 -12.69	47.50 4.15 -11.39	49.18 4.64 -9.41	51.58 5.54 -5.89	52.71 5.17 -8.70	54.08 5.28 -8.78	55.68 5.28 -10.38	56.12 5.43 -9.22	53.68 4.81 -13.47	47.73 4.30 -12.28	45.36 4.40 -9.50	46.29 4.97 -5.54	43.22 4.22 -8.43	38.00 3.55 -6.06	38.15 3.45 -6.63
NYPA__HELLGATE_GT2 24159	30.09 2.83 -0.01	25.37 2.39 -0.01	22.77 2.11 -0.01	21.56 1.96 -0.01	21.50 1.94 -0.01	25.38 2.22 0.00	29.03 2.90 0.00	38.50 3.51 -6.65	44.05 3.50 -12.57	46.00 3.83 -12.69	47.50 4.15 -11.39	49.18 4.64 -9.41	51.58 5.54 -5.89	52.71 5.17 -8.70	54.08 5.28 -8.78	55.68 5.28 -10.38	56.12 5.43 -9.22	53.68 4.81 -13.47	47.73 4.30 -12.28	45.36 4.40 -9.50	46.29 4.97 -5.54	43.22 4.22 -8.43	38.00 3.55 -6.06	38.15 3.45 -6.63
NYS_BARGE__HYD 23848	25.26 -1.99 0.00	21.61 -1.36 0.00	19.38 -1.28 0.00	18.38 -1.21 0.00	18.39 -1.17 0.00	21.79 -1.37 0.00	24.12 -2.01 0.00	26.98 -1.36 0.00	25.71 -2.35 -0.08	27.37 -2.48 -0.37	29.98 -2.59 -0.61	32.81 -2.92 -0.60	36.97 -3.49 -0.30	35.94 -3.46 -0.55	37.01 -3.60 -0.59	37.00 -3.56 -0.55	38.12 -3.77 -0.43	32.57 -3.22 -0.39	29.04 -2.80 -0.70	29.13 -2.77 -0.44	32.95 -3.26 -0.44	28.30 -2.69 -0.42	27.40 -0.99 0.00	25.68 -2.39 0.00
O.H__GEN_BRUCE 24063	24.83 -2.43 0.00	21.27 -1.70 0.00	19.05 -1.61 0.00	18.09 -1.51 0.00	18.07 -1.49 0.00	21.42 -1.74 0.00	23.67 -2.46 0.00	26.44 -1.90 0.00	25.07 -2.99 -0.08	26.66 -3.18 -0.37	29.21 -3.36 -0.61	31.96 -3.76 -0.59	35.96 -4.50 -0.30	35.00 -4.39 -0.54	36.00 -4.60 -0.58	36.00 -4.56 -0.55	37.12 -4.77 -0.43	31.75 -4.03 -0.39	28.35 -3.49 -0.69	28.47 -3.43 -0.44	32.16 -4.04 -0.43	27.63 -3.36 -0.42	26.80 -1.59 0.00	25.15 -2.92 0.00
OAK_ORCHARD__HYD 24046	26.11 -1.14 0.00	22.21 -0.76 0.00	19.91 -0.74 0.00	18.89 -0.71 0.00	18.87 -0.68 0.00	22.40 -0.76 0.00	25.06 -1.07 0.00	27.60 -0.74 0.00	26.84 -1.20 -0.07	28.57 -1.21 -0.30	31.27 -1.18 -0.49	34.31 -1.30 -0.48	38.92 -1.49 -0.25	37.82 -1.48 -0.45	38.98 -1.52 -0.48	38.95 -1.52 -0.45	40.24 -1.58 -0.35	34.34 -1.38 -0.32	30.51 -1.21 -0.57	30.63 -1.20 -0.36	34.74 -1.40 -0.36	29.70 -1.22 -0.34	28.02 -0.37 0.00	26.86 -1.21 0.00
OCC_CHEM__DRP 24175	24.91 -2.34 0.00	21.34 -1.63 0.00	19.11 -1.55 0.00	18.15 -1.45 0.00	18.15 -1.41 0.00	21.52 -1.64 0.00	23.72 -2.40 0.00	26.55 -1.79 0.00	25.13 -2.94 -0.08	26.73 -3.12 -0.38	29.29 -3.29 -0.63	32.05 -3.69 -0.61	36.01 -4.46 -0.31	35.06 -4.35 -0.56	36.06 -4.56 -0.60	36.06 -4.52 -0.56	37.18 -4.73 -0.44	31.80 -4.00 -0.40	28.38 -3.49 -0.71	28.51 -3.40 -0.46	32.21 -4.01 -0.45	27.70 -3.30 -0.43	26.94 -1.45 0.00	25.24 -2.84 0.00
OLIN_CORP_DRP 24177	24.99 -2.26 0.00	21.41 -1.56 0.00	19.17 -1.49 0.00	18.21 -1.39 0.00	18.21 -1.35 0.00	21.59 -1.57 0.00	23.83 -2.30 0.00	26.67 -1.67 0.00	25.30 -2.77 -0.09	26.92 -2.95 -0.39	29.53 -3.07 -0.64	32.31 -3.44 -0.62	36.30 -4.18 -0.32	35.34 -4.08 -0.57	36.39 -4.24 -0.61	36.39 -4.20 -0.57	37.47 -4.44 -0.45	32.05 -3.75 -0.41	28.64 -3.24 -0.73	28.71 -3.21 -0.46	32.43 -3.79 -0.45	27.89 -3.12 -0.44	27.05 -1.33 0.00	25.35 -2.72 0.00
ONONDAGA_REF_OCCRA 23987	27.25 0.00 0.00	22.97 0.00 0.00	20.62 -0.04 0.00	19.56 -0.04 0.00	19.52 -0.04 0.00	23.14 -0.02 0.00	26.18 0.05 0.00	28.48 0.14 0.00	28.17 0.14 -0.05	29.80 0.09 -0.24	32.48 0.13 -0.39	35.72 0.21 -0.38	40.59 0.24 -0.20	39.40 0.19 -0.36	40.64 0.24 -0.38	40.57 0.20 -0.36	41.95 0.21 -0.28	35.83 0.18 -0.26	31.76 0.16 -0.45	31.90 0.16 -0.29	36.16 0.11 -0.28	30.97 0.12 -0.27	28.73 0.34 0.00	28.24 0.17 0.00

ONONDAGA___COGEN 23986	27.17 -0.08 0.00	22.90 -0.07 0.00	20.55 -0.10 0.00	19.50 -0.10 0.00	19.48 -0.08 0.00	23.07 -0.09 0.00	26.08 -0.05 0.00	28.37 0.03 0.00	27.98 -0.06 -0.05	29.60 -0.12 -0.24	32.29 -0.06 -0.40	35.48 -0.04 -0.39	40.32 -0.04 -0.21	39.14 -0.08 -0.37	40.38 -0.04 -0.40	40.31 -0.08 -0.37	41.67 -0.08 -0.29	35.59 -0.07 -0.26	31.59 -0.03 -0.47	31.72 -0.03 -0.30	35.96 -0.11 -0.29	30.80 -0.06 -0.28	28.62 0.23 0.00	28.13 0.06 0.00
ONTARIO___LFGE 23819	27.14 -0.11 0.00	22.95 -0.02 0.00	20.55 -0.10 0.00	19.50 -0.10 0.00	19.50 -0.06 0.00	23.16 0.00 0.00	26.13 0.00 0.00	28.42 0.09 0.00	27.37 -0.67 -0.06	29.04 -0.71 -0.27	31.74 -0.67 -0.45	34.90 -0.67 -0.44	40.37 -0.08 -0.29	39.25 -0.12 -0.53	40.58 0.00 -0.56	40.50 -0.04 -0.53	41.83 -0.04 -0.41	35.70 -0.07 -0.38	31.81 0.00 -0.66	31.85 -0.03 -0.42	36.05 -0.14 -0.42	30.92 -0.06 -0.40	28.99 0.60 0.00	28.04 -0.03 0.00
OSWEGATCHIE___HYD 24044	27.01 -0.25 0.00	22.76 -0.21 0.00	20.51 -0.14 0.00	19.34 -0.25 0.00	19.32 -0.23 0.00	22.95 -0.21 0.00	25.97 -0.16 0.00	28.08 -0.26 0.00	28.23 0.25 0.00	29.89 0.41 0.00	32.28 0.32 0.00	35.41 0.28 0.00	40.20 0.04 0.00	38.77 -0.08 0.00	39.82 -0.20 0.00	39.94 -0.08 0.00	41.34 -0.12 0.00	35.46 0.07 0.00	31.24 0.09 0.00	31.61 0.16 0.00	36.13 0.36 0.00	30.94 0.37 0.00	28.50 0.11 0.00	28.04 -0.03 0.00
OSWEGO___5 23606	26.71 -0.55 0.00	22.53 -0.44 0.00	20.24 -0.41 0.00	19.20 -0.39 0.00	19.19 -0.37 0.00	22.70 -0.46 0.00	25.60 -0.52 0.00	27.83 -0.51 0.00	27.41 -0.62 -0.04	28.96 -0.71 -0.19	31.53 -0.73 -0.31	34.65 -0.77 -0.30	39.39 -0.92 -0.16	38.23 -0.89 -0.28	39.40 -0.92 -0.30	39.38 -0.92 -0.28	40.73 -0.95 -0.22	34.78 -0.81 -0.20	30.79 -0.72 -0.35	30.96 -0.72 -0.23	35.17 -0.82 -0.22	30.09 -0.70 -0.21	27.99 -0.40 0.00	27.59 -0.48 0.00
OSWEGO___6 23613	26.71 -0.55 0.00	22.53 -0.44 0.00	20.24 -0.41 0.00	19.20 -0.39 0.00	19.19 -0.37 0.00	22.70 -0.46 0.00	25.60 -0.52 0.00	27.83 -0.51 0.00	27.41 -0.62 -0.04	28.96 -0.71 -0.19	31.53 -0.73 -0.31	34.65 -0.77 -0.30	39.39 -0.92 -0.16	38.23 -0.89 -0.28	39.40 -0.92 -0.30	39.38 -0.92 -0.28	40.73 -0.95 -0.22	34.78 -0.81 -0.20	30.79 -0.72 -0.35	30.96 -0.72 -0.23	35.17 -0.82 -0.22	30.09 -0.70 -0.21	27.99 -0.40 0.00	27.59 -0.48 0.00
OUTOKUMPU-AB___DRP 24206	25.40 -1.85 0.00	21.71 -1.26 0.00	19.46 -1.20 0.00	18.48 -1.12 0.00	18.46 -1.10 0.00	21.91 -1.25 0.00	24.22 -1.91 0.00	27.09 -1.25 0.00	25.94 -2.13 -0.09	27.60 -2.27 -0.39	30.21 -2.40 -0.65	33.05 -2.70 -0.63	37.22 -3.25 -0.32	36.19 -3.22 -0.57	37.27 -3.32 -0.61	37.27 -3.32 -0.58	38.26 -3.65 -0.45	32.65 -3.15 -0.41	29.14 -2.74 -0.73	29.25 -2.67 -0.46	33.05 -3.18 -0.46	28.45 -2.57 -0.44	27.54 -0.85 0.00	25.82 -2.25 0.00
OXBOW___ 24026	25.21 -2.04 0.00	21.57 -1.40 0.00	19.33 -1.32 0.00	18.36 -1.23 0.00	18.35 -1.21 0.00	21.75 -1.41 0.00	24.04 -2.09 0.00	26.89 -1.45 0.00	25.58 -2.49 -0.09	27.12 -2.74 -0.39	29.62 -2.97 -0.64	32.44 -3.30 -0.62	36.50 -3.98 -0.32	35.53 -3.88 -0.57	36.55 -4.08 -0.61	36.54 -4.04 -0.57	37.64 -4.27 -0.44	32.15 -3.65 -0.41	28.69 -3.18 -0.72	28.80 -3.11 -0.46	32.54 -3.68 -0.45	28.08 -2.94 -0.43	27.34 -1.05 0.00	25.60 -2.47 0.00
PEEKSKILL___ 23653	29.79 2.53 0.00	24.92 1.95 0.00	22.35 1.69 0.00	21.16 1.57 0.00	21.10 1.55 0.00	25.04 1.88 0.00	28.66 2.53 0.00	31.48 3.15 0.00	31.71 3.16 -0.57	35.41 3.39 -2.55	39.83 3.67 -4.20	43.28 4.07 -4.08	50.74 4.78 -5.80	52.05 4.62 -8.58	53.49 4.80 -8.67	55.06 4.80 -10.24	55.53 4.98 -9.09	52.95 4.28 -13.27	47.00 3.74 -12.11	44.59 3.77 -9.36	45.47 4.22 -5.47	37.10 3.64 -2.88	31.54 3.15 0.00	31.07 3.00 0.00
PGE MADISON___WINDPWR 24146	28.94 1.69 0.00	24.35 1.38 0.00	21.90 1.24 0.00	20.67 1.08 0.00	20.69 1.13 0.00	24.67 1.51 0.00	28.09 1.96 0.00	30.69 2.35 0.00	30.97 2.80 -0.19	32.94 2.62 -0.84	36.06 2.72 -1.38	39.60 3.13 -1.34	44.53 3.69 -0.68	43.49 3.42 -1.22	44.81 3.48 -1.31	44.72 3.48 -1.23	46.07 3.65 -0.96	39.35 3.08 -0.88	35.41 2.71 -1.55	35.15 2.71 -0.99	39.89 3.15 -0.97	34.17 2.66 -0.93	31.14 2.75 0.00	30.43 2.36 0.00
PIERCEFIELD___HYD 23852	26.30 -0.95 0.00	22.19 -0.78 0.00	19.97 -0.68 0.00	18.83 -0.76 0.00	18.84 -0.72 0.00	22.35 -0.81 0.00	25.16 -0.97 0.00	27.12 -1.22 0.00	27.25 -0.73 0.00	28.92 -0.56 0.00	31.13 -0.83 0.00	34.18 -0.95 0.00	38.99 -1.16 0.00	37.64 -1.20 0.00	38.74 -1.28 0.00	38.78 -1.24 0.00	40.18 -1.29 0.00	34.19 -1.20 0.00	30.15 -1.00 0.00	30.45 -1.01 0.00	34.88 -0.89 0.00	29.87 -0.70 0.00	27.31 -1.08 0.00	27.00 -1.07 0.00
PINELAWN_CC_1 323563	29.95 2.70 0.00	25.01 2.04 0.00	22.37 1.71 0.00	21.12 1.53 0.01	21.06 1.51 0.01	25.03 1.88 0.01	28.84 2.72 0.00	31.97 3.63 0.00	32.30 3.75 -0.57	36.11 4.07 -2.57	39.87 3.67 -4.24	43.20 3.97 -4.11	50.53 4.50 -5.88	51.92 4.39 -8.69	53.39 4.60 -8.77	55.16 4.76 -10.38	55.75 5.06 -9.23	52.93 4.07 -13.47	47.10 3.68 -12.28	44.76 3.81 -9.50	45.86 4.54 -5.54	50.46 4.53 -15.36	40.61 4.06 -8.16	32.70 4.18 -0.44
PJM_GEN_KEystone 24065	26.68 -0.57 0.00	24.10 1.13 0.00	21.61 0.95 0.00	20.48 0.88 0.00	20.44 0.88 0.00	24.23 1.07 0.00	27.56 1.44 0.00	27.61 1.59 -0.86	27.45 -2.49 -1.96	34.54 1.95 -3.12	38.02 2.11 -3.96	40.88 2.32 -3.43	41.96 -2.05 -3.86	47.18 2.56 -5.77	48.55 2.68 -5.85	46.87 0.04 -6.81	47.06 -0.41 -6.01	42.70 -1.31 -8.62	38.77 -0.47 -8.09	39.75 2.11 -6.19	41.80 2.29 -3.74	35.41 2.05 -2.79	31.16 2.02 -0.76	30.56 1.66 -0.83
PJM_GEN_NEPTUNE_PROXY 323594	29.59 2.34 0.00	24.71 1.75 0.00	22.10 1.45 0.00	20.88 1.29 0.01	20.82 1.27 0.01	24.73 1.57 0.01	28.48 2.35 0.00	31.48 3.15 0.00	31.80 3.25 -0.57	35.81 3.77 -2.57	39.68 3.48 -4.24	42.99 3.76 -4.10	50.41 4.38 -5.88	51.77 4.23 -8.69	53.23 4.44 -8.77	54.96 4.56 -10.38	55.54 4.85 -9.22	52.83 3.96 -13.47	47.01 3.58 -12.28	44.63 3.68 -9.50	45.68 4.36 -5.54	50.12 4.19 -15.36	40.27 3.72 -8.16	31.73 3.62 -0.04
PLEASANTVLY___LBMP 24000	29.57 2.32 0.00	24.76 1.79 0.00	22.25 1.59 0.00	21.09 1.49 0.00	21.03 1.47 0.00	24.94 1.78 0.00	28.50 2.38 0.00	31.26 2.92 0.00	31.48 2.91 -0.59	35.25 3.12 -2.65	39.73 3.39 -4.38	43.10 3.72 -4.25	51.04 4.34 -6.54	52.63 4.20 -9.59	54.03 4.36 -9.65	55.87 4.32 -11.53	56.28 4.52 -10.30	54.49 3.86 -15.24	48.14 3.40 -13.60	45.48 3.43 -10.60	45.64 3.83 -6.04	36.88 3.30 -3.01	31.23 2.84 0.00	30.82 2.75 0.00
POLETTI___ 23519	30.20 2.94 -0.01	25.27 2.30 0.00	22.64 1.98 0.00	21.42 1.82 0.00	21.36 1.80 0.00	25.32 2.15 0.00	29.03 2.90 0.00	38.56 3.57 -6.66	44.09 3.55 -12.56	45.66 3.80 -12.38	47.25 4.12 -11.17	47.35 4.53 -7.69	51.30 5.26 -5.89	52.59 5.05 -8.70	54.00 5.20 -8.78	55.60 5.20 -10.38	56.04 5.35 -9.22	53.50 4.64 -13.47	47.54 4.11 -12.27	45.14 4.18 -9.50	45.96 4.65 -5.54	42.90 4.07 -8.26	37.81 3.55 -5.87	37.89 3.40 -6.42
PORT_JEFF_3 23555	29.65 2.40 0.00	24.85 1.88 0.00	22.29 1.63 0.00	21.04 1.45 0.01	20.96 1.41 0.01	24.94 1.78 0.01	28.76 2.64 0.00	31.82 3.49 0.00	32.08 3.53 -0.57	36.23 4.19 -2.57	39.71 3.52 -4.24	43.03 3.79 -4.10	50.41 4.38 -5.88	51.77 4.23 -8.69	53.31 4.52 -8.77	55.12 4.72 -10.38	55.75 5.06 -9.22	52.86 4.00 -13.47	47.23 3.80 -12.28	44.88 3.93 -9.50	46.04 4.72 -5.54	50.76 4.83 -15.36	40.98 4.43 -8.16	32.48 4.21 -0.20



PORT_JEFF_4 23616	29.65 2.40 0.00	24.85 1.88 0.00	22.29 1.63 0.00	21.04 1.45 0.01	20.96 1.41 0.01	24.94 1.78 0.01	28.76 2.64 0.00	31.82 3.49 0.00	32.08 3.53 -0.57	36.23 4.19 -2.57	39.71 3.52 -4.24	43.03 3.79 -4.10	50.41 4.38 -5.88	51.77 4.23 -8.69	53.31 4.52 -8.77	55.12 4.72 -10.38	55.75 5.06 -9.22	52.86 4.00 -13.47	47.23 3.80 -12.28	44.88 3.93 -9.50	46.04 4.72 -5.54	50.76 4.83 -15.36	40.98 4.43 -8.16	32.48 4.21 -0.20
PORT_JEFF_IC 23713	29.73 2.48 0.00	24.90 1.93 0.00	22.35 1.69 0.00	21.10 1.51 0.01	21.00 1.45 0.01	24.98 1.83 0.01	28.82 2.69 0.00	31.91 3.57 0.00	32.16 3.61 -0.57	36.35 4.30 -2.57	39.84 3.64 -4.24	43.20 3.97 -4.10	50.61 4.58 -5.88	51.81 4.27 -8.69	53.39 4.60 -8.77	55.20 4.80 -10.38	55.83 5.14 -9.22	52.93 4.07 -13.47	47.41 3.99 -12.28	45.07 4.12 -9.50	46.25 4.94 -5.54	50.92 4.98 -15.36	41.06 4.51 -8.16	32.57 4.29 -0.21
PPL PILGRIM_ST_GT1 24216	29.95 2.70 0.00	25.04 2.07 0.00	22.43 1.78 0.00	21.18 1.59 0.01	21.08 1.53 0.01	25.08 1.92 0.01	28.92 2.80 0.00	32.05 3.71 0.00	32.39 3.83 -0.57	36.52 4.48 -2.57	40.22 4.03 -4.24	43.62 4.39 -4.11	50.85 4.82 -5.88	52.27 4.74 -8.69	53.79 5.00 -8.77	55.60 5.20 -10.38	56.24 5.56 -9.23	53.29 4.42 -13.47	47.44 4.02 -12.28	45.32 4.37 -9.50	46.54 5.22 -5.54	50.95 5.01 -15.36	41.06 4.51 -8.16	32.63 4.32 -0.24
PPL PILGRIM_ST_GT2 24217	29.95 2.70 0.00	25.04 2.07 0.00	22.43 1.78 0.00	21.18 1.59 0.01	21.08 1.53 0.01	25.08 1.92 0.01	28.92 2.80 0.00	32.05 3.71 0.00	32.39 3.83 -0.57	36.52 4.48 -2.57	40.22 4.03 -4.24	43.62 4.39 -4.11	50.85 4.82 -5.88	52.27 4.74 -8.69	53.79 5.00 -8.77	55.60 5.20 -10.38	56.24 5.56 -9.23	53.29 4.42 -13.47	47.44 4.02 -12.28	45.32 4.37 -9.50	46.54 5.22 -5.54	50.95 5.01 -15.36	41.06 4.51 -8.16	32.63 4.32 -0.24
PPL_SHRM_GT3 24213	29.35 2.10 0.00	24.74 1.77 0.00	22.31 1.65 0.00	21.04 1.45 0.01	20.96 1.41 0.01	24.94 1.78 0.01	28.76 2.64 0.00	31.71 3.37 0.00	31.80 3.25 -0.57	35.99 3.95 -2.57	39.42 3.23 -4.24	42.78 3.55 -4.10	50.17 4.14 -5.88	51.77 4.23 -8.69	53.31 4.52 -8.77	55.16 4.76 -10.38	55.83 5.14 -9.22	52.93 4.07 -13.47	47.23 3.80 -12.28	44.88 3.93 -9.50	46.04 4.72 -5.54	50.61 4.68 -15.36	40.67 4.12 -8.16	32.15 3.87 -0.20
PPL_SHRM_GT4 24214	29.35 2.10 0.00	24.74 1.77 0.00	22.31 1.65 0.00	21.04 1.45 0.01	20.96 1.41 0.01	24.94 1.78 0.01	28.76 2.64 0.00	31.71 3.37 0.00	31.80 3.25 -0.57	35.99 3.95 -2.57	39.42 3.23 -4.24	42.78 3.55 -4.10	50.17 4.14 -5.88	51.77 4.23 -8.69	53.31 4.52 -8.77	55.16 4.76 -10.38	55.83 5.14 -9.22	52.93 4.07 -13.47	47.23 3.80 -12.28	44.88 3.93 -9.50	46.04 4.72 -5.54	50.61 4.68 -15.36	40.67 4.12 -8.16	32.15 3.87 -0.20
PROJECT___ORANGE 1 24174	27.14 -0.11 0.00	22.88 -0.09 0.00	20.55 -0.10 0.00	19.50 -0.10 0.00	19.46 -0.10 0.00	23.05 -0.12 0.00	26.05 -0.08 0.00	28.39 0.06 0.00	28.00 -0.03 -0.05	29.63 -0.06 -0.21	32.30 0.00 -0.35	35.50 0.04 -0.34	40.37 0.04 -0.18	39.20 0.04 -0.32	40.40 0.04 -0.34	40.37 0.04 -0.32	41.71 0.00 -0.25	35.62 0.00 -0.23	31.55 0.00 -0.40	31.68 -0.03 -0.26	35.95 -0.07 -0.25	30.76 -0.06 -0.24	28.62 0.23 0.00	28.10 0.03 0.00
PROJECT___ORANGE 2 24166	27.14 -0.11 0.00	22.88 -0.09 0.00	20.55 -0.10 0.00	19.50 -0.10 0.00	19.46 -0.10 0.00	23.05 -0.12 0.00	26.05 -0.08 0.00	28.39 0.06 0.00	28.00 -0.03 -0.05	29.63 -0.06 -0.21	32.30 0.00 -0.35	35.50 0.04 -0.34	40.37 0.04 -0.18	39.20 0.04 -0.32	40.40 0.04 -0.34	40.37 0.04 -0.32	41.71 0.00 -0.25	35.62 0.00 -0.23	31.55 0.00 -0.40	31.68 -0.03 -0.26	35.95 -0.07 -0.25	30.76 -0.06 -0.24	28.62 0.23 0.00	28.10 0.03 0.00
PYRITES___HYD 24023	26.32 -0.93 0.00	22.21 -0.76 0.00	20.00 -0.66 0.00	18.85 -0.74 0.00	18.85 -0.70 0.00	22.40 -0.76 0.00	25.24 -0.89 0.00	27.20 -1.13 0.00	27.42 -0.56 0.00	29.12 -0.35 0.00	31.35 -0.61 0.00	34.43 -0.70 0.00	39.31 -0.84 0.00	37.91 -0.93 0.00	39.02 -1.00 0.00	39.06 -0.96 0.00	40.47 -1.00 0.00	34.44 -0.96 0.00	30.34 -0.81 0.00	30.64 -0.82 0.00	35.13 -0.64 0.00	30.03 -0.55 0.00	27.42 -0.97 0.00	27.09 -0.98 0.00
RAMAPO___LBMP 323565	29.73 2.48 0.00	24.90 1.93 0.00	22.33 1.67 0.00	21.14 1.55 0.00	21.08 1.53 0.00	25.01 1.85 0.00	28.64 2.51 0.00	31.43 3.09 0.00	31.64 3.11 -0.55	35.29 3.33 -2.49	39.68 3.61 -4.11	43.12 4.00 -3.99	50.35 4.70 -5.49	51.54 4.54 -8.15	52.99 4.72 -8.25	54.43 4.72 -9.69	54.99 4.93 -8.59	52.06 4.21 -12.46	46.31 3.68 -11.48	44.01 3.71 -8.84	45.12 4.11 -5.23	36.94 3.55 -2.82	31.46 3.07 0.00	31.02 2.95 0.00
RANKINE___ 23646	25.34 -1.91 0.00	21.66 -1.31 0.00	19.40 -1.26 0.00	18.42 -1.18 0.00	18.42 -1.13 0.00	21.82 -1.34 0.00	24.17 -1.96 0.00	27.01 -1.33 0.00	25.89 -2.18 -0.09	27.54 -2.36 -0.42	30.19 -2.46 -0.69	33.02 -2.78 -0.67	37.12 -3.37 -0.34	36.16 -3.30 -0.61	37.23 -3.44 -0.66	37.23 -3.40 -0.61	38.38 -3.57 -0.48	32.79 -3.04 -0.44	29.32 -2.62 -0.78	29.34 -2.61 -0.50	33.15 -3.11 -0.49	28.51 -2.54 -0.47	27.45 -0.94 0.00	25.80 -2.27 0.00
RAVENSWOOD_GT2_1 24244	30.17 2.92 -0.01	25.27 2.30 0.00	22.64 1.98 0.00	21.42 1.82 0.00	21.36 1.80 0.00	25.32 2.15 0.00	29.03 2.90 0.00	38.78 3.57 -6.87	44.50 3.58 -12.94	46.00 3.83 -12.69	47.50 4.15 -11.39	47.50 4.57 -7.81	51.34 5.30 -5.89	52.59 5.05 -8.70	54.00 5.20 -8.78	55.60 5.20 -10.38	56.04 5.35 -9.22	53.54 4.67 -13.47	47.57 4.14 -12.27	45.17 4.22 -9.50	46.00 4.69 -5.54	43.10 4.10 -8.43	38.02 3.58 -6.06	38.15 3.45 -6.63
RAVENSWOOD_GT2_2 24245	30.17 2.92 -0.01	25.27 2.30 0.00	22.64 1.98 0.00	21.42 1.82 0.00	21.36 1.80 0.00	25.32 2.15 0.00	29.03 2.90 0.00	38.78 3.57 -6.87	44.50 3.58 -12.94	46.00 3.83 -12.69	47.50 4.15 -11.39	47.50 4.57 -7.81	51.34 5.30 -5.89	52.59 5.05 -8.70	54.00 5.20 -8.78	55.60 5.20 -10.38	56.04 5.35 -9.22	53.54 4.67 -13.47	47.57 4.14 -12.27	45.17 4.22 -9.50	46.00 4.69 -5.54	43.10 4.10 -8.43	38.02 3.58 -6.06	38.15 3.45 -6.63
RAVENSWOOD_GT2_3 24246	30.20 2.94 -0.01	25.27 2.30 0.00	22.64 1.98 0.00	21.44 1.84 0.00	21.36 1.80 0.00	25.34 2.18 0.00	29.05 2.93 0.00	38.80 3.60 -6.87	44.53 3.61 -12.94	46.03 3.86 -12.69	47.53 4.19 -11.39	47.54 4.60 -7.81	51.38 5.34 -5.89	52.63 5.09 -8.70	54.08 5.28 -8.78	55.64 5.24 -10.38	56.12 5.43 -9.22	53.57 4.71 -13.47	47.60 4.17 -12.27	45.23 4.28 -9.50	46.04 4.72 -5.54	43.13 4.13 -8.43	38.05 3.61 -6.06	38.18 3.48 -6.63
RAVENSWOOD_GT2_4 24247	30.20 2.94 -0.01	25.27 2.30 0.00	22.64 1.98 0.00	21.44 1.84 0.00	21.36 1.80 0.00	25.34 2.18 0.00	29.05 2.93 0.00	38.80 3.60 -6.87	44.53 3.61 -12.94	46.03 3.86 -12.69	47.53 4.19 -11.39	47.54 4.60 -7.81	51.38 5.34 -5.89	52.63 5.09 -8.70	54.08 5.28 -8.78	55.64 5.24 -10.38	56.12 5.43 -9.22	53.57 4.71 -13.47	47.60 4.17 -12.27	45.23 4.28 -9.50	46.04 4.72 -5.54	43.13 4.13 -8.43	38.05 3.61 -6.06	38.18 3.48 -6.63
RAVENSWOOD_GT3_1 24248	30.17 2.92 -0.01	25.27 2.30 0.00	22.64 1.98 0.00	21.42 1.82 0.00	21.36 1.80 0.00	25.32 2.15 0.00	29.03 2.90 0.00	38.78 3.57 -6.87	44.50 3.58 -12.94	46.00 3.83 -12.69	47.50 4.15 -11.39	47.50 4.57 -7.81	51.34 5.30 -5.89	52.59 5.05 -8.70	54.00 5.20 -8.78	55.60 5.20 -10.38	56.08 5.39 -9.22	53.54 4.67 -13.47	47.57 4.14 -12.27	45.20 4.25 -9.50	46.00 4.69 -5.54	43.10 4.10 -8.43	38.02 3.58 -6.06	38.15 3.45 -6.63

RAVENSWOOD_GT3_2 24249	30.17 2.92 -0.01	25.27 2.30 0.00	22.64 1.98 0.00	21.42 1.82 0.00	21.36 1.80 0.00	25.32 2.15 0.00	29.03 2.90 0.00	38.78 3.57 -6.87	44.50 3.58 -12.94	46.00 3.83 -12.69	47.50 4.15 -11.39	47.50 4.57 -7.81	51.34 5.30 -5.89	52.59 5.05 -8.70	54.00 5.20 -8.78	55.60 5.20 -10.38	56.08 5.39 -9.22	53.54 4.67 -13.47	47.57 4.14 -12.27	45.20 4.25 -9.50	46.00 4.69 -5.54	43.10 4.10 -8.43	38.02 3.58 -6.06	38.15 3.45 -6.63
RAVENSWOOD_GT3_3 24250	30.23 2.97 -0.01	25.29 2.32 0.00	22.66 2.00 0.00	21.46 1.86 0.00	21.38 1.82 0.00	25.36 2.20 0.00	29.08 2.95 0.00	38.83 3.63 -6.87	44.56 3.64 -12.94	46.06 3.89 -12.69	47.56 4.22 -11.39	47.57 4.64 -7.81	51.42 5.38 -5.89	52.67 5.13 -8.70	54.12 5.32 -8.78	55.68 5.28 -10.38	56.16 5.47 -9.22	53.61 4.74 -13.47	47.63 4.21 -12.27	45.26 4.31 -9.50	46.07 4.76 -5.54	43.16 4.16 -8.43	38.08 3.63 -6.06	38.20 3.51 -6.63
RAVENSWOOD_GT3_4 24251	30.23 2.97 -0.01	25.29 2.32 0.00	22.66 2.00 0.00	21.46 1.86 0.00	21.38 1.82 0.00	25.36 2.20 0.00	29.08 2.95 0.00	38.83 3.63 -6.87	44.56 3.64 -12.94	46.06 3.89 -12.69	47.56 4.22 -11.39	47.57 4.64 -7.81	51.42 5.38 -5.89	52.67 5.13 -8.70	54.12 5.32 -8.78	55.68 5.28 -10.38	56.16 5.47 -9.22	53.61 4.74 -13.47	47.63 4.21 -12.27	45.26 4.31 -9.50	46.07 4.76 -5.54	43.16 4.16 -8.43	38.08 3.63 -6.06	38.20 3.51 -6.63
RAVENSWOOD_GT_1 23729	30.23 2.97 -0.01	25.37 2.39 -0.01	22.73 2.07 -0.01	21.53 1.92 -0.01	21.47 1.90 -0.01	25.43 2.27 0.00	29.13 3.00 0.00	38.86 3.66 -6.87	44.56 3.64 -12.94	54.20 3.95 -20.77	54.92 4.28 -18.69	58.09 4.71 -18.26	59.55 5.46 -13.93	60.48 5.13 -16.51	67.75 5.24 -22.49	70.85 5.16 -25.67	71.69 5.31 -24.92	66.85 4.74 -26.72	55.04 4.30 -19.59	50.24 4.37 -14.41	51.95 4.87 -11.31	61.61 4.22 -26.81	46.35 3.66 -14.30	46.37 3.54 -14.76
RAVENSWOOD_GT_10 24258	30.18 2.92 -0.01	25.24 2.27 0.00	22.62 1.96 0.00	21.42 1.82 0.00	21.34 1.78 0.00	25.32 2.15 0.00	29.03 2.90 0.00	38.78 3.57 -6.87	44.50 3.58 -12.94	46.93 3.83 -13.62	48.34 4.15 -12.23	48.30 4.53 -8.64	52.27 5.30 -6.81	53.49 5.05 -9.60	55.62 5.24 -10.36	57.36 5.20 -12.14	57.89 5.39 -11.03	55.07 4.67 -15.00	48.41 4.14 -13.12	45.73 4.22 -10.06	46.67 4.69 -6.21	45.22 4.10 -10.55	38.97 3.58 -7.01	39.09 3.45 -7.57
RAVENSWOOD_GT_11 24259	30.18 2.92 -0.01	25.24 2.27 0.00	22.62 1.96 0.00	21.42 1.82 0.00	21.34 1.78 0.00	25.32 2.15 0.00	29.03 2.90 0.00	38.78 3.57 -6.87	44.50 3.58 -12.94	46.93 3.83 -13.62	48.34 4.15 -12.23	48.30 4.53 -8.64	52.27 5.30 -6.81	53.49 5.05 -9.60	55.62 5.24 -10.36	57.36 5.20 -12.14	57.89 5.39 -11.03	55.07 4.67 -15.00	48.41 4.14 -13.12	45.73 4.22 -10.06	46.67 4.69 -6.21	45.22 4.10 -10.55	38.97 3.58 -7.01	39.09 3.45 -7.57
RAVENSWOOD_GT_4 24252	30.18 2.92 -0.01	25.24 2.27 0.00	22.61 1.96 0.00	21.39 1.80 0.00	21.33 1.78 0.00	25.32 2.15 0.00	29.03 2.90 0.00	38.78 3.57 -6.87	44.50 3.58 -12.94	52.12 3.80 -18.84	53.02 4.12 -16.95	52.96 4.53 -13.30	57.43 5.26 -12.01	58.54 5.05 -14.65	64.48 5.24 -19.22	67.28 5.24 -22.02	68.03 5.39 -21.17	63.62 4.67 -23.56	53.10 4.11 -17.84	48.90 4.22 -13.23	50.36 4.65 -9.93	57.07 4.07 -22.42	44.27 3.55 -12.33	44.32 3.42 -12.82
RAVENSWOOD_GT_5 24254	30.18 2.92 -0.01	25.24 2.27 0.00	22.61 1.96 0.00	21.39 1.80 0.00	21.33 1.78 0.00	25.32 2.15 0.00	29.03 2.90 0.00	38.78 3.57 -6.87	44.50 3.58 -12.94	52.12 3.80 -18.84	53.02 4.12 -16.95	52.96 4.53 -13.30	57.43 5.26 -12.01	58.54 5.05 -14.65	64.48 5.24 -19.22	67.28 5.24 -22.02	68.03 5.39 -21.17	63.62 4.67 -23.56	53.10 4.11 -17.84	48.90 4.22 -13.23	50.36 4.65 -9.93	57.07 4.07 -22.42	44.27 3.55 -12.33	44.32 3.42 -12.82
RAVENSWOOD_GT_6 24253	30.18 2.92 -0.01	25.24 2.27 0.00	22.61 1.96 0.00	21.39 1.80 0.00	21.33 1.78 0.00	25.32 2.15 0.00	29.03 2.90 0.00	38.78 3.57 -6.87	44.50 3.58 -12.94	52.12 3.80 -18.84	53.02 4.12 -16.95	52.96 4.53 -13.30	57.43 5.26 -12.01	58.54 5.05 -14.65	64.48 5.24 -19.22	67.28 5.24 -22.02	68.03 5.39 -21.17	63.62 4.67 -23.56	53.10 4.11 -17.84	48.90 4.22 -13.23	50.36 4.65 -9.93	57.07 4.07 -22.42	44.27 3.55 -12.33	44.32 3.42 -12.82
RAVENSWOOD_GT_7 24255	30.18 2.92 -0.01	25.24 2.27 0.00	22.61 1.96 0.00	21.39 1.80 0.00	21.33 1.78 0.00	25.32 2.15 0.00	29.03 2.90 0.00	38.78 3.57 -6.87	44.50 3.58 -12.94	52.12 3.80 -18.84	53.02 4.12 -16.95	52.96 4.53 -13.30	57.43 5.26 -12.01	58.54 5.05 -14.65	64.48 5.24 -19.22	67.28 5.24 -22.02	68.03 5.39 -21.17	63.62 4.67 -23.56	53.10 4.11 -17.84	48.90 4.22 -13.23	50.36 4.65 -9.93	57.07 4.07 -22.42	44.27 3.55 -12.33	44.32 3.42 -12.82
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.18 2.92 -0.01	25.24 2.27 0.00	22.62 1.96 0.00	21.42 1.82 0.00	21.34 1.78 0.00	25.32 2.15 0.00	29.03 2.90 0.00	38.78 3.57 -6.87	44.50 3.58 -12.94	46.93 3.83 -13.62	48.34 4.15 -12.23	48.30 4.53 -8.64	52.27 5.30 -6.81	53.49 5.05 -9.60	55.62 5.24 -10.36	57.36 5.20 -12.14	57.89 5.39 -11.03	55.07 4.67 -15.00	48.41 4.14 -13.12	45.73 4.22 -10.06	46.67 4.69 -6.21	45.22 4.10 -10.55	38.97 3.58 -7.01	39.09 3.45 -7.57
RAVENSWOOD_GT_9 24257	30.18 2.92 -0.01	25.24 2.27 0.00	22.62 1.96 0.00	21.42 1.82 0.00	21.34 1.78 0.00	25.32 2.15 0.00	29.03 2.90 0.00	38.78 3.57 -6.87	44.50 3.58 -12.94	46.93 3.83 -13.62	48.34 4.15 -12.23	48.30 4.53 -8.64	52.27 5.30 -6.81	53.49 5.05 -9.60	55.62 5.24 -10.36	57.36 5.20 -12.14	57.89 5.39 -11.03	55.07 4.67 -15.00	48.41 4.14 -13.12	45.73 4.22 -10.06	46.67 4.69 -6.21	45.22 4.10 -10.55	38.97 3.58 -7.01	39.09 3.45 -7.57
RAVENSWOOD___1 23533	30.23 2.97 -0.01	25.37 2.39 -0.01	22.73 2.07 -0.01	21.53 1.92 -0.01	21.44 1.88 -0.01	25.41 2.25 0.00	29.13 3.00 0.00	38.83 3.63 -6.87	44.56 3.64 -12.94	46.09 3.92 -12.69	47.63 4.28 -11.39	49.25 4.71 -9.42	51.50 5.46 -5.89	52.63 5.09 -8.70	54.00 5.20 -8.78	55.56 5.16 -10.38	55.99 5.31 -9.22	53.57 4.71 -13.47	47.70 4.27 -12.28	45.33 4.37 -9.50	46.18 4.87 -5.54	43.22 4.22 -8.43	38.11 3.66 -6.06	38.23 3.54 -6.63
RAVENSWOOD___2 23534	30.17 2.92 -0.01	25.32 2.34 -0.01	22.69 2.02 -0.01	21.49 1.88 -0.01	21.41 1.84 -0.01	25.36 2.20 0.00	29.08 2.95 0.00	38.78 3.57 -6.87	44.50 3.58 -12.94	46.03 3.86 -12.69	47.53 4.19 -11.39	49.14 4.60 -9.41	51.26 5.22 -5.89	52.36 4.82 -8.70	53.72 4.92 -8.78	55.28 4.88 -10.38	55.70 5.02 -9.22	53.36 4.49 -13.47	47.64 4.21 -12.28	45.27 4.31 -9.50	46.11 4.79 -5.54	43.16 4.16 -8.43	38.05 3.61 -6.06	38.18 3.48 -6.63
RAVENSWOOD___3 23535	30.17 2.92 -0.01	25.27 2.30 0.00	22.64 1.98 0.00	21.42 1.82 0.00	21.36 1.80 0.00	25.32 2.15 0.00	29.03 2.90 0.00	38.78 3.57 -6.87	44.50 3.58 -12.94	46.00 3.83 -12.69	47.50 4.15 -11.39	47.50 4.57 -7.81	51.34 5.30 -5.89	52.59 5.05 -8.70	54.00 5.24 -8.78	55.60 5.20 -10.38	56.08 5.39 -9.22	53.54 4.67 -13.47	47.57 4.14 -12.27	45.20 4.25 -9.50	46.00 4.69 -5.54	43.10 4.10 -8.43	38.02 3.58 -6.06	38.15 3.45 -6.63
RAVENSWOOD___4 23820	30.23 2.97 -0.01	25.34 2.37 -0.01	22.73 2.07 -0.01	21.50 1.90 -0.01	21.44 1.88 -0.01	25.41 2.25 0.00	29.11 2.98 0.00	38.83 3.63 -6.87	44.53 3.61 -12.94	38.13 3.92 -4.74	40.44 4.28 -4.20	40.50 4.67 -0.70	43.54 5.42 2.04	44.93 5.09 -1.00	40.50 5.20 4.72	40.50 5.16 4.68	40.50 5.27 6.23	40.50 4.67 -0.43	40.50 4.27 -5.08	40.50 4.37 -4.67	40.50 4.87 0.14	25.12 4.22 9.68	29.99 3.66 2.06	30.22 3.54 1.39

RCPL_TRUST___DRP 24196	30.20 2.94 -0.01	25.27 2.30 0.00	22.64 1.98 0.00	21.44 1.84 0.00	21.36 1.80 0.00	25.34 2.18 0.00	29.08 2.95 0.00	38.39 3.63 -6.43	43.77 3.64 -12.15	45.44 3.92 -12.05	47.14 4.25 -10.93	47.37 4.67 -7.57	51.46 5.42 -5.89	52.75 5.21 -8.70	54.20 5.40 -8.78	55.80 5.40 -10.38	56.24 5.56 -9.22	53.68 4.81 -13.47	47.63 4.21 -12.27	45.23 4.28 -9.50	46.07 4.76 -5.54	42.78 4.13 -8.07	37.67 3.61 -5.67	37.75 3.48 -6.20
RENSSELAER___COGEN 23796	28.23 0.98 0.00	23.73 0.76 0.00	21.48 0.83 0.00	20.42 0.82 0.00	20.36 0.80 0.00	24.04 0.88 0.00	27.22 1.10 0.00	29.81 1.47 0.00	30.15 1.46 -0.71	34.18 1.50 -3.20	38.83 1.60 -5.28	42.01 1.76 -5.12	44.97 2.01 -2.80	45.72 1.90 -4.97	47.28 1.96 -5.30	47.07 2.00 -5.05	47.48 2.03 -3.99	40.99 1.73 -3.87	39.02 1.53 -6.34	37.08 1.51 -4.11	41.41 1.75 -3.88	35.70 1.50 -3.62	29.64 1.25 0.00	29.36 1.29 0.00
REVERE_CPPR_DRP 24186	28.04 0.79 0.00	23.61 0.64 0.00	21.26 0.60 0.00	20.09 0.49 0.00	20.07 0.51 0.00	23.83 0.67 0.00	27.02 0.89 0.00	29.44 1.11 0.00	29.42 1.43 -0.01	31.01 1.47 -0.06	33.68 1.63 -0.10	37.08 1.86 -0.09	42.29 2.09 -0.05	40.87 1.94 -0.09	42.07 1.96 -0.09	42.10 2.00 -0.09	43.60 2.07 -0.07	37.30 1.84 -0.06	32.82 1.56 -0.11	33.07 1.54 -0.07	37.70 1.86 -0.07	32.17 1.53 -0.07	29.87 1.48 0.00	29.31 1.24 0.00
ROCHESTER_9_IC 23652	26.38 -0.87 0.00	22.44 -0.53 0.00	20.12 -0.54 0.00	19.07 -0.53 0.00	19.05 -0.51 0.00	22.63 -0.53 0.00	25.32 -0.81 0.00	27.88 -0.45 0.00	27.18 -0.87 -0.07	28.92 -0.85 -0.30	31.71 -0.73 -0.49	34.79 -0.81 -0.47	39.52 -0.88 -0.25	38.40 -0.89 -0.45	39.58 -0.92 -0.48	39.55 -0.92 -0.45	40.86 -0.95 -0.35	34.83 -0.88 -0.32	30.91 -0.81 -0.57	31.03 -0.79 -0.36	35.20 -0.93 -0.36	30.06 -0.86 -0.34	28.36 -0.03 0.00	27.17 -0.90 0.00
ROSETON___1 23587	29.54 2.29 0.00	24.74 1.77 0.00	22.21 1.55 0.00	21.05 1.45 0.00	20.99 1.43 0.00	24.90 1.74 0.00	28.43 2.30 0.00	31.20 2.86 0.00	31.35 2.80 -0.57	35.04 3.01 -2.55	39.47 3.29 -4.22	42.84 3.62 -4.09	49.57 4.22 -5.20	50.73 4.08 -7.81	52.18 4.24 -7.92	53.41 4.20 -9.19	53.95 4.40 -8.10	50.72 3.79 -11.54	45.34 3.27 -10.92	43.13 3.33 -8.33	44.57 3.72 -5.08	36.68 3.21 -2.89	31.17 2.78 0.00	30.76 2.69 0.00
ROSETON___2 23588	29.54 2.29 0.00	24.74 1.77 0.00	22.21 1.55 0.00	21.05 1.45 0.00	20.99 1.43 0.00	24.90 1.74 0.00	28.43 2.30 0.00	31.20 2.86 0.00	31.35 2.80 -0.57	35.04 3.01 -2.55	39.47 3.29 -4.22	42.84 3.62 -4.09	49.57 4.22 -5.20	50.73 4.08 -7.81	52.18 4.24 -7.92	53.41 4.20 -9.19	53.95 4.40 -8.10	50.72 3.79 -11.54	45.34 3.27 -10.92	43.13 3.33 -8.33	44.57 3.72 -5.08	36.68 3.21 -2.89	31.17 2.78 0.00	30.76 2.69 0.00
RUSSELL___1 23602	26.71 -0.55 0.00	22.67 -0.30 0.00	20.28 -0.37 0.00	19.20 -0.39 0.00	19.21 -0.35 0.00	22.86 -0.30 0.00	25.68 -0.44 0.00	28.37 0.03 0.00	27.93 -0.11 -0.06	29.80 0.03 -0.29	32.69 0.26 -0.48	35.98 0.39 -0.47	40.96 0.56 -0.25	39.79 0.50 -0.44	40.94 0.44 -0.48	40.90 0.44 -0.45	42.31 0.50 -0.35	36.03 0.32 -0.32	31.93 0.22 -0.56	32.04 0.22 -0.36	36.38 0.25 -0.35	30.95 0.03 -0.34	28.99 0.60 0.00	27.73 -0.34 0.00
RUSSELL___2 23532	26.71 -0.55 0.00	22.67 -0.30 0.00	20.28 -0.37 0.00	19.20 -0.39 0.00	19.21 -0.35 0.00	22.86 -0.30 0.00	25.68 -0.44 0.00	28.37 0.03 0.00	27.93 -0.11 -0.06	29.80 0.03 -0.29	32.69 0.26 -0.48	35.98 0.39 -0.47	40.96 0.56 -0.25	39.79 0.50 -0.44	40.94 0.44 -0.48	40.90 0.44 -0.45	42.31 0.50 -0.35	36.03 0.32 -0.32	31.93 0.22 -0.56	32.04 0.22 -0.36	36.38 0.25 -0.35	30.95 0.03 -0.34	28.99 0.60 0.00	27.73 -0.34 0.00
RUSSELL___3 23549	26.46 -0.79 0.00	22.49 -0.48 0.00	20.14 -0.52 0.00	19.09 -0.51 0.00	19.09 -0.47 0.00	22.67 -0.49 0.00	25.40 -0.73 0.00	28.00 -0.34 0.00	27.35 -0.70 -0.07	29.12 -0.65 -0.30	31.93 -0.51 -0.49	35.08 -0.53 -0.47	39.84 -0.56 -0.25	38.71 -0.58 -0.45	39.94 -0.56 -0.48	39.91 -0.56 -0.45	41.27 -0.54 -0.35	35.15 -0.57 -0.32	31.22 -0.50 -0.57	31.31 -0.50 -0.36	35.56 -0.57 -0.36	30.34 -0.58 -0.34	28.56 0.17 0.00	27.34 -0.73 0.00
RUSSELL___4 23556	26.71 -0.55 0.00	22.65 -0.32 0.00	20.28 -0.37 0.00	19.20 -0.39 0.00	19.21 -0.35 0.00	22.84 -0.32 0.00	25.66 -0.47 0.00	28.37 0.03 0.00	27.91 -0.14 -0.06	29.77 0.00 -0.29	32.69 0.26 -0.48	35.98 0.39 -0.47	40.96 0.56 -0.25	39.76 0.47 -0.44	40.90 0.40 -0.48	40.86 0.40 -0.45	42.31 0.50 -0.35	35.99 0.28 -0.32	31.93 0.22 -0.56	32.00 0.19 -0.36	36.34 0.21 -0.35	30.92 0.00 -0.34	28.96 0.57 0.00	27.71 -0.36 0.00
RUSSELL___STATION 23914	26.46 -0.79 0.00	22.49 -0.48 0.00	20.14 -0.52 0.00	19.09 -0.51 0.00	19.09 -0.47 0.00	22.67 -0.49 0.00	25.40 -0.73 0.00	28.00 -0.34 0.00	27.35 -0.70 -0.07	29.12 -0.65 -0.30	31.93 -0.51 -0.49	35.08 -0.53 -0.47	39.84 -0.56 -0.25	38.71 -0.58 -0.45	39.94 -0.56 -0.48	39.91 -0.56 -0.45	41.27 -0.54 -0.35	35.15 -0.57 -0.32	31.22 -0.50 -0.57	31.31 -0.50 -0.36	35.56 -0.57 -0.36	30.34 -0.58 -0.34	28.56 0.17 0.00	27.34 -0.73 0.00
S SALMON___HYD 24043	27.22 -0.03 0.00	22.95 -0.02 0.00	20.64 -0.02 0.00	19.54 -0.06 0.00	19.52 -0.04 0.00	23.14 -0.02 0.00	26.15 0.03 0.00	28.48 0.14 0.00	28.24 0.22 -0.04	29.91 0.27 -0.17	32.53 0.29 -0.28	35.68 0.28 -0.27	40.42 0.12 -0.14	39.18 0.08 -0.26	40.33 0.04 -0.28	40.35 0.08 -0.26	41.75 0.08 -0.20	35.86 0.28 -0.18	31.72 0.25 -0.33	31.95 0.28 -0.21	36.33 0.36 -0.20	31.08 0.31 -0.20	28.84 0.45 0.00	28.32 0.25 0.00
SELKIRK___II 23799	28.01 0.76 0.00	23.54 0.57 0.00	21.26 0.60 0.00	20.20 0.61 0.00	20.17 0.61 0.00	23.83 0.67 0.00	26.99 0.86 0.00	29.53 1.19 0.00	29.81 1.12 -0.71	33.84 1.18 -3.18	38.49 1.28 -5.26	41.64 1.41 -5.10	44.35 1.57 -2.63	45.10 1.51 -4.74	46.65 1.56 -5.07	46.32 1.56 -4.75	46.78 1.62 -3.70	40.16 1.38 -3.39	38.36 1.21 -5.99	36.50 1.23 -3.82	40.92 1.40 -3.76	35.38 1.19 -3.61	29.35 0.97 0.00	29.08 1.01 0.00
SELKIRK___I 23801	28.45 1.20 0.00	23.91 0.94 0.00	21.57 0.91 0.00	20.50 0.90 0.00	20.44 0.88 0.00	24.18 1.02 0.00	27.41 1.28 0.00	29.95 1.62 0.00	30.23 1.54 -0.71	34.27 1.62 -3.18	38.96 1.76 -5.25	42.15 1.93 -5.09	44.99 2.21 -2.63	45.71 2.14 -4.73	47.28 2.20 -5.06	46.99 2.24 -4.74	47.48 2.32 -3.70	40.76 1.98 -3.38	38.88 1.74 -5.98	37.03 1.76 -3.81	41.49 1.97 -3.75	35.89 1.71 -3.60	29.84 1.45 0.00	29.53 1.46 0.00
SENECA OSWGO___HYD 24041	26.92 -0.33 0.00	22.69 -0.28 0.00	20.39 -0.27 0.00	19.34 -0.25 0.00	19.30 -0.25 0.00	22.86 -0.30 0.00	25.81 -0.31 0.00	28.08 -0.26 0.00	27.69 -0.34 -0.04	29.26 -0.41 -0.20	31.87 -0.42 -0.33	35.02 -0.42 -0.32	39.84 -0.48 -0.17	38.68 -0.47 -0.30	39.86 -0.48 -0.32	39.83 -0.48 -0.30	41.16 -0.54 -0.23	35.18 -0.42 -0.21	31.15 -0.37 -0.38	31.32 -0.38 -0.24	35.54 -0.47 -0.24	30.41 -0.40 -0.23	28.30 -0.09 0.00	27.85 -0.22 0.00
SENECA___ENERGY 23797	26.95 -0.30 0.00	22.76 -0.21 0.00	20.39 -0.27 0.00	19.36 -0.24 0.00	19.34 -0.22 0.00	22.95 -0.21 0.00	25.89 -0.24 0.00	28.14 -0.20 0.00	27.48 -0.56 -0.06	29.05 -0.71 -0.28	31.66 -0.77 -0.47	34.81 -0.77 -0.45	39.89 -0.52 -0.26	38.73 -0.58 -0.47	40.00 -0.52 -0.51	39.97 -0.52 -0.47	41.29 -0.54 -0.37	35.24 -0.50 -0.34	31.37 -0.37 -0.60	31.46 -0.38 -0.38	35.61 -0.54 -0.37	30.57 -0.37 -0.36	28.59 0.20 0.00	27.87 -0.20 0.00

SHOEMAKER___GT 23640	29.38 2.13 0.00	24.62 1.65 0.00	22.10 1.45 0.00	20.95 1.35 0.00	20.89 1.33 0.00	24.78 1.62 0.00	28.30 2.17 0.00	31.00 2.66 0.00	31.16 2.66 -0.52	34.69 2.86 -2.35	38.98 3.13 -3.89	42.38 3.48 -3.77	49.10 4.06 -4.89	50.09 3.92 -7.32	51.57 4.12 -7.42	52.74 4.08 -8.64	53.36 4.27 -7.63	49.96 3.65 -10.92	44.56 3.15 -10.26	42.52 3.21 -7.85	44.10 3.58 -4.75	36.30 3.06 -2.67	31.06 2.67 0.00	30.60 2.53 0.00
SHOREHAM_IC_1 23715	29.35 2.10 0.00	24.74 1.77 0.00	22.31 1.65 0.00	21.04 1.45 0.01	20.96 1.41 0.01	24.94 1.78 0.01	28.76 2.64 0.00	31.71 3.37 0.00	31.80 3.25 -0.57	35.99 3.95 -2.57	39.42 3.23 -4.24	42.78 3.55 -4.10	50.17 4.14 -5.88	51.77 4.23 -8.69	53.31 4.52 -8.77	55.16 4.76 -10.38	55.83 5.14 -9.22	52.93 4.07 -13.47	47.23 3.80 -12.28	44.88 3.93 -9.50	46.04 4.72 -5.54	50.61 4.68 -15.36	40.67 4.12 -8.16	32.15 3.87 -0.20
SHOREHAM_IC_2 23716	29.35 2.10 0.00	24.74 1.77 0.00	22.31 1.65 0.00	21.04 1.45 0.01	20.96 1.41 0.01	24.94 1.78 0.01	28.76 2.64 0.00	31.71 3.37 0.00	31.80 3.25 -0.57	35.99 3.95 -2.57	39.42 3.23 -4.24	42.78 3.55 -4.10	50.17 4.14 -5.88	51.77 4.23 -8.69	53.31 4.52 -8.77	55.16 4.76 -10.38	55.83 5.14 -9.22	52.93 4.07 -13.47	47.23 3.80 -12.28	44.88 3.93 -9.50	46.04 4.72 -5.54	50.61 4.68 -15.36	40.67 4.12 -8.16	32.15 3.87 -0.20
SISSONVILLE____ 23735	26.30 -0.95 0.00	22.19 -0.78 0.00	19.97 -0.68 0.00	18.83 -0.76 0.00	18.84 -0.72 0.00	22.35 -0.81 0.00	25.16 -0.97 0.00	27.12 -1.22 0.00	27.25 -0.73 0.00	28.92 -0.56 0.00	31.13 -0.83 0.00	34.18 -0.95 0.00	38.99 -1.16 0.00	37.64 -1.20 0.00	38.74 -1.28 0.00	38.78 -1.24 0.00	40.18 -1.29 0.00	34.19 -1.20 0.00	30.15 -1.00 0.00	30.45 -1.01 0.00	34.88 -0.89 0.00	29.87 -0.70 0.00	27.31 -1.08 0.00	27.00 -1.07 0.00
SITHE_IND_GS1 24169	26.57 -0.68 0.00	22.42 -0.55 0.00	20.14 -0.52 0.00	19.11 -0.49 0.00	19.07 -0.49 0.00	22.54 -0.63 0.00	25.42 -0.71 0.00	27.63 -0.71 0.00	27.18 -0.84 -0.04	28.67 -0.97 -0.16	31.20 -1.02 -0.27	34.27 -1.12 -0.26	39.01 -1.28 -0.14	37.85 -1.24 -0.24	38.96 -1.32 -0.26	38.98 -1.28 -0.25	40.29 -1.37 -0.19	34.40 -1.17 -0.18	30.46 -1.00 -0.31	30.65 -1.01 -0.20	34.79 -1.18 -0.19	29.79 -0.98 -0.19	27.79 -0.60 0.00	27.42 -0.65 0.00
SITHE_IND_GS2 24170	26.57 -0.68 0.00	22.42 -0.55 0.00	20.14 -0.52 0.00	19.11 -0.49 0.00	19.07 -0.49 0.00	22.54 -0.63 0.00	25.42 -0.71 0.00	27.63 -0.71 0.00	27.18 -0.84 -0.04	28.67 -0.97 -0.16	31.20 -1.02 -0.27	34.27 -1.12 -0.26	39.01 -1.28 -0.14	37.85 -1.24 -0.24	38.96 -1.32 -0.26	38.98 -1.28 -0.25	40.29 -1.37 -0.19	34.40 -1.17 -0.18	30.46 -1.00 -0.31	30.65 -1.01 -0.20	34.79 -1.18 -0.19	29.79 -0.98 -0.19	27.79 -0.60 0.00	27.42 -0.65 0.00
SITHE_IND_GS3 24171	26.57 -0.68 0.00	22.42 -0.55 0.00	20.14 -0.52 0.00	19.11 -0.49 0.00	19.07 -0.49 0.00	22.54 -0.63 0.00	25.42 -0.71 0.00	27.63 -0.71 0.00	27.18 -0.84 -0.04	28.67 -0.97 -0.16	31.20 -1.02 -0.27	34.27 -1.12 -0.26	39.01 -1.28 -0.14	37.85 -1.24 -0.24	38.96 -1.32 -0.26	38.98 -1.28 -0.25	40.29 -1.37 -0.19	34.40 -1.17 -0.18	30.46 -1.00 -0.31	30.65 -1.01 -0.20	34.79 -1.18 -0.19	29.79 -0.98 -0.19	27.79 -0.60 0.00	27.42 -0.65 0.00
SITHE_IND_GS4 24172	26.57 -0.68 0.00	22.42 -0.55 0.00	20.14 -0.52 0.00	19.11 -0.49 0.00	19.07 -0.49 0.00	22.54 -0.63 0.00	25.42 -0.71 0.00	27.63 -0.71 0.00	27.18 -0.84 -0.04	28.67 -0.97 -0.16	31.20 -1.02 -0.27	34.27 -1.12 -0.26	39.01 -1.28 -0.14	37.85 -1.24 -0.24	38.96 -1.32 -0.26	38.98 -1.28 -0.25	40.29 -1.37 -0.19	34.40 -1.17 -0.18	30.46 -1.00 -0.31	30.65 -1.01 -0.20	34.79 -1.18 -0.19	29.79 -0.98 -0.19	27.79 -0.60 0.00	27.42 -0.65 0.00
SITHE___BATAVIA 24024	25.92 -1.34 0.00	22.10 -0.87 0.00	19.81 -0.85 0.00	18.79 -0.80 0.00	18.80 -0.76 0.00	22.30 -0.86 0.00	24.79 -1.33 0.00	27.63 -0.71 0.00	26.60 -1.46 -0.08	28.32 -1.50 -0.35	31.06 -1.47 -0.58	34.07 -1.62 -0.56	38.52 -1.93 -0.29	37.42 -1.94 -0.52	38.53 -2.04 -0.56	38.54 -2.00 -0.52	39.75 -2.11 -0.41	33.89 -1.88 -0.37	30.19 -1.62 -0.66	30.27 -1.60 -0.42	34.29 -1.90 -0.41	29.35 -1.62 -0.40	28.11 -0.28 0.00	26.53 -1.54 0.00
SITHE___INDEPEND 23800	26.57 -0.68 0.00	22.42 -0.55 0.00	20.14 -0.52 0.00	19.11 -0.49 0.00	19.07 -0.49 0.00	22.54 -0.63 0.00	25.42 -0.71 0.00	27.63 -0.71 0.00	27.18 -0.84 -0.04	28.67 -0.97 -0.16	31.20 -1.02 -0.27	34.27 -1.12 -0.26	39.01 -1.28 -0.14	37.85 -1.24 -0.24	38.96 -1.32 -0.26	38.98 -1.28 -0.25	40.29 -1.37 -0.19	34.40 -1.17 -0.18	30.46 -1.00 -0.31	30.65 -1.01 -0.20	34.79 -1.18 -0.19	29.79 -0.98 -0.19	27.79 -0.60 0.00	27.42 -0.65 0.00
SITHE___MASSENA 23902	26.13 -1.12 0.00	22.05 -0.92 0.00	19.83 -0.83 0.00	18.73 -0.86 0.00	18.72 -0.84 0.00	22.19 -0.97 0.00	24.95 -1.18 0.00	26.86 -1.47 0.00	26.86 -1.12 0.00	28.47 -1.00 0.00	30.74 -1.21 0.00	33.79 -1.33 0.00	38.63 -1.53 0.00	37.33 -1.51 0.00	38.46 -1.56 0.00	38.46 -1.56 0.00	39.89 -1.58 0.00	33.94 -1.45 0.00	29.90 -1.25 0.00	30.20 -1.26 0.00	34.52 -1.25 0.00	29.48 -1.10 0.00	26.97 -1.42 0.00	26.72 -1.35 0.00
SITHE___OGDNSBRG 24021	26.27 -0.98 0.00	22.17 -0.80 0.00	19.95 -0.70 0.00	18.81 -0.78 0.00	18.80 -0.76 0.00	22.33 -0.83 0.00	25.13 -0.99 0.00	27.09 -1.25 0.00	27.25 -0.73 0.00	28.92 -0.56 0.00	31.22 -0.73 0.00	34.32 -0.81 0.00	39.23 -0.92 0.00	37.83 -1.01 0.00	38.98 -1.04 0.00	38.98 -1.04 0.00	40.43 -1.04 0.00	34.44 -0.96 0.00	30.28 -0.87 0.00	30.58 -0.88 0.00	35.06 -0.72 0.00	29.90 -0.67 0.00	27.28 -1.11 0.00	26.98 -1.09 0.00
SITHE___STERLING 23777	27.85 0.60 0.00	23.48 0.51 0.00	21.09 0.43 0.00	19.97 0.37 0.00	19.95 0.39 0.00	23.67 0.51 0.00	26.81 0.68 0.00	29.22 0.88 0.00	29.06 1.06 -0.02	30.64 1.09 -0.07	33.26 1.18 -0.12	36.65 1.41 -0.12	41.78 1.57 -0.06	40.43 1.48 -0.11	41.62 1.48 -0.12	41.65 1.52 -0.11	43.12 1.58 -0.08	36.85 1.38 -0.08	32.47 1.18 -0.14	32.71 1.16 -0.09	37.25 1.40 -0.09	31.79 1.13 -0.08	29.55 1.16 0.00	29.02 0.95 0.00
SOUTH CAIRO___GT 23612	29.51 2.26 0.00	24.67 1.70 0.00	22.25 1.59 0.00	21.16 1.57 0.00	21.10 1.55 0.00	25.06 1.90 0.00	28.56 2.43 0.00	31.31 2.98 0.00	31.64 3.02 -0.64	35.63 3.30 -2.85	40.37 3.71 -4.71	43.84 4.15 -4.57	48.68 4.94 -3.59	49.46 4.78 -5.83	51.06 4.96 -6.07	51.29 4.88 -6.39	52.04 5.22 -5.35	46.32 4.39 -6.54	42.69 3.74 -7.80	40.75 3.77 -5.52	44.21 4.26 -4.19	37.29 3.49 -3.23	31.40 3.01 0.00	30.85 2.78 0.00
SOUTH HAMPTN___IC 23720	29.97 2.73 0.00	25.17 2.21 0.00	22.64 1.98 0.00	21.35 1.76 0.01	21.25 1.70 0.01	25.28 2.13 0.01	29.18 3.06 0.00	32.33 4.00 0.00	32.58 4.03 -0.57	36.91 4.86 -2.57	40.63 4.44 -4.24	44.15 4.92 -4.10	51.78 5.74 -5.88	53.36 5.83 -8.69	54.99 6.20 -8.77	56.88 6.48 -10.38	57.61 6.92 -9.22	54.42 5.56 -13.47	48.50 5.08 -12.28	46.11 5.16 -9.50	47.47 6.15 -5.54	51.74 5.81 -15.36	41.57 5.02 -8.16	32.90 4.63 -0.20
SOUTHOLD___IC 23719	32.24 4.99 0.00	27.01 4.04 0.00	24.23 3.57 0.00	22.82 3.23 0.01	22.68 3.13 0.01	27.02 3.87 0.01	31.17 5.04 0.00	34.77 6.43 0.00	35.21 6.66 -0.57	39.85 7.81 -2.57	44.18 7.99 -4.24	48.16 8.92 -4.10	56.51 10.48 -5.88	57.98 10.45 -8.69	59.92 11.13 -8.77	61.88 11.48 -10.38	62.88 12.19 -9.22	58.81 9.95 -13.47	52.40 8.97 -12.28	49.92 8.97 -9.50	52.01 10.70 -5.54	55.35 9.42 -15.36	44.70 8.15 -8.16	35.68 7.41 -0.20

ST LAWRENCE____ 23600	26.16 -1.09 0.00	22.10 -0.87 0.00	19.87 -0.78 0.00	18.81 -0.78 0.00	18.78 -0.78 0.00	22.26 -0.90 0.00	24.98 -1.15 0.00	26.81 -1.53 0.00	26.72 -1.26 0.00	28.24 -1.24 0.00	30.55 -1.41 0.00	33.58 -1.55 0.00	38.39 -1.77 0.00	37.14 -1.71 0.00	38.26 -1.76 0.00	38.26 -1.76 0.00	39.64 -1.82 0.00	33.80 -1.59 0.00	29.75 -1.40 0.00	30.04 -1.42 0.00	34.27 -1.50 0.00	29.26 -1.31 0.00	26.88 -1.50 0.00	26.69 -1.38 0.00
STATION 5_MISC_HYD 23604	26.38 -0.87 0.00	22.30 -0.67 0.00	19.89 -0.76 0.00	18.81 -0.78 0.00	18.82 -0.74 0.00	22.44 -0.72 0.00	25.32 -0.81 0.00	28.05 -0.28 0.00	27.71 -0.34 -0.06	29.68 -0.09 -0.29	32.79 0.35 -0.48	36.29 0.70 -0.46	41.28 0.88 -0.25	40.18 0.89 -0.44	41.33 0.84 -0.47	41.42 0.96 -0.44	42.93 1.12 -0.35	36.49 0.78 -0.32	32.30 0.59 -0.56	32.25 0.44 -0.36	36.63 0.50 -0.35	30.98 0.06 -0.34	28.79 0.40 0.00	27.42 -0.65 0.00
STEEL____WIND 323596	25.37 -1.88 0.00	21.66 -1.31 0.00	19.40 -1.26 0.00	18.44 -1.16 0.00	18.42 -1.13 0.00	21.84 -1.32 0.00	24.19 -1.93 0.00	27.03 -1.30 0.00	25.92 -2.15 -0.09	27.57 -2.33 -0.42	30.22 -2.43 -0.69	33.02 -2.78 -0.67	37.16 -3.33 -0.34	36.16 -3.30 -0.61	37.27 -3.40 -0.66	37.27 -3.36 -0.61	38.42 -3.52 -0.48	32.79 -3.04 -0.44	29.32 -2.62 -0.78	29.38 -2.58 -0.50	33.15 -3.11 -0.49	28.54 -2.51 -0.47	27.45 -0.94 0.00	25.82 -2.25 0.00
STURGEON_POOL_HYD 23609	30.60 3.35 0.00	25.54 2.57 0.00	22.95 2.29 0.00	21.85 2.25 0.00	21.79 2.23 0.00	25.89 2.73 0.00	29.58 3.45 0.00	32.36 4.02 0.00	32.62 4.06 -0.59	36.49 4.39 -2.63	41.18 4.89 -4.34	44.71 5.37 -4.21	50.55 6.42 -3.97	51.38 6.29 -6.24	52.97 6.52 -6.43	53.55 6.48 -7.05	54.51 7.01 -6.04	49.20 5.88 -7.93	44.60 4.95 -8.50	42.64 4.97 -6.22	45.62 5.54 -4.30	38.14 4.59 -2.98	32.65 4.26 0.00	32.11 4.04 0.00
SYRACUSE____ENERGY_ST1 323597	27.17 -0.08 0.00	22.90 -0.07 0.00	20.55 -0.10 0.00	19.50 -0.10 0.00	19.48 -0.08 0.00	23.07 -0.09 0.00	26.08 -0.05 0.00	28.37 0.03 0.00	27.98 -0.06 -0.05	29.60 -0.12 -0.24	32.29 -0.06 -0.40	35.48 -0.04 -0.39	40.32 -0.04 -0.21	39.14 -0.08 -0.37	40.38 -0.04 -0.40	40.31 -0.08 -0.37	41.67 -0.08 -0.29	35.59 -0.07 -0.26	31.59 -0.03 -0.47	31.72 -0.03 -0.30	35.96 -0.11 -0.29	30.80 -0.06 -0.28	28.62 0.23 0.00	28.13 0.06 0.00
SYRACUSE____ENERGY_ST2 323598	27.17 -0.08 0.00	22.90 -0.07 0.00	20.55 -0.10 0.00	19.50 -0.10 0.00	19.48 -0.08 0.00	23.07 -0.09 0.00	26.08 -0.05 0.00	28.37 0.03 0.00	27.98 -0.06 -0.05	29.60 -0.12 -0.24	32.29 -0.06 -0.40	35.48 -0.04 -0.39	40.32 -0.04 -0.21	39.14 -0.08 -0.37	40.38 -0.04 -0.40	40.31 -0.08 -0.37	41.67 -0.08 -0.29	35.59 -0.07 -0.26	31.59 -0.03 -0.47	31.72 -0.03 -0.30	35.96 -0.11 -0.29	30.80 -0.06 -0.28	28.62 0.23 0.00	28.13 0.06 0.00
SYRACUSE____POWER 24017	27.25 0.00 0.00	22.97 0.00 0.00	20.62 -0.04 0.00	19.56 -0.04 0.00	19.52 -0.04 0.00	23.14 -0.02 0.00	26.18 0.05 0.00	28.48 0.14 0.00	28.17 0.14 -0.05	29.80 0.09 -0.24	32.48 0.13 -0.39	35.72 0.21 -0.38	40.59 0.24 -0.20	39.40 0.19 -0.36	40.64 0.24 -0.38	40.57 0.20 -0.36	41.95 0.21 -0.28	35.83 0.18 -0.26	31.76 0.16 -0.45	31.90 0.16 -0.29	36.16 0.11 -0.28	30.97 0.12 -0.27	28.73 0.34 0.00	28.24 0.17 0.00
Stony____Brook 24151	29.73 2.48 0.00	24.90 1.93 0.00	22.35 1.69 0.00	21.10 1.51 0.01	21.00 1.45 0.01	24.98 1.83 0.01	28.82 2.69 0.00	31.91 3.57 0.00	32.16 3.61 -0.57	36.35 4.30 -2.57	39.84 3.64 -4.24	43.20 3.97 -4.10	50.61 4.58 -5.88	51.81 4.27 -8.69	53.39 4.60 -8.77	55.20 4.80 -10.38	55.83 5.14 -9.22	52.93 4.07 -13.47	47.41 3.99 -12.28	45.07 4.12 -9.50	46.25 4.94 -5.54	50.92 4.98 -15.36	41.06 4.51 -8.16	32.57 4.29 -0.21
UNION____PROCESSING_DRP 323587	26.11 -1.14 0.00	22.21 -0.76 0.00	19.91 -0.74 0.00	18.89 -0.71 0.00	18.87 -0.68 0.00	22.40 -0.76 0.00	25.06 -1.07 0.00	27.60 -0.74 0.00	26.84 -1.20 -0.07	28.57 -1.21 -0.30	31.27 -1.18 -0.49	34.31 -1.30 -0.48	38.92 -1.49 -0.25	37.82 -1.48 -0.45	38.98 -1.52 -0.48	38.95 -1.52 -0.45	40.24 -1.58 -0.35	34.34 -1.38 -0.32	30.51 -1.21 -0.57	30.63 -1.20 -0.36	34.74 -1.40 -0.36	29.70 -1.22 -0.34	28.02 -0.37 0.00	26.86 -1.21 0.00
UPPER HUDSON____HYD 24058	28.89 1.64 0.00	24.23 1.26 0.00	21.88 1.22 0.00	20.77 1.18 0.00	20.73 1.17 0.00	24.64 1.48 0.00	27.96 1.83 0.00	30.69 2.35 0.00	31.15 2.43 -0.73	35.19 2.42 -3.30	40.06 2.65 -5.45	43.12 2.70 -5.29	46.10 2.85 -3.09	47.18 2.95 -5.38	48.65 2.92 -5.71	48.41 2.84 -5.55	48.68 2.78 -4.44	42.21 2.27 -4.55	40.10 2.02 -6.93	38.27 2.23 -4.58	42.84 2.93 -4.13	36.73 2.42 -3.74	30.32 1.93 0.00	30.12 2.05 0.00
UPPER RAQUET____HYD 24056	26.30 -0.95 0.00	22.19 -0.78 0.00	19.97 -0.68 0.00	18.83 -0.76 0.00	18.84 -0.72 0.00	22.35 -0.81 0.00	25.16 -0.97 0.00	27.12 -1.22 0.00	27.25 -0.73 0.00	28.92 -0.56 0.00	31.13 -0.83 0.00	34.18 -0.95 0.00	38.99 -1.16 0.00	37.64 -1.20 0.00	38.74 -1.28 0.00	38.78 -1.24 0.00	40.18 -1.29 0.00	34.19 -1.20 0.00	30.15 -1.00 0.00	30.45 -1.01 0.00	34.88 -0.89 0.00	29.87 -0.70 0.00	27.31 -1.08 0.00	27.00 -1.07 0.00
VISCHER____FERRY HYD 24020	28.89 1.64 0.00	24.26 1.29 0.00	21.94 1.28 0.00	20.85 1.25 0.00	20.81 1.25 0.00	24.62 1.46 0.00	27.90 1.78 0.00	30.58 2.24 0.00	30.91 2.21 -0.72	34.96 2.27 -3.22	39.73 2.46 -5.31	42.99 2.70 -5.16	46.03 2.97 -2.90	46.82 2.87 -5.10	48.37 2.92 -5.43	48.19 2.96 -5.22	48.59 2.99 -4.14	42.01 2.51 -4.11	39.92 2.24 -6.53	37.99 2.26 -4.27	42.45 2.72 -3.96	36.52 2.29 -3.64	30.29 1.90 0.00	30.06 1.99 0.00
WADING RIVER_IC_1 23522	29.35 2.10 0.00	24.76 1.79 0.00	22.33 1.67 0.00	21.08 1.49 0.01	20.98 1.43 0.01	24.98 1.83 0.01	28.82 2.69 0.00	31.77 3.43 0.00	31.83 3.27 -0.57	36.02 3.98 -2.57	39.45 3.26 -4.24	42.82 3.58 -4.10	50.21 4.18 -5.88	51.85 4.31 -8.69	53.39 4.60 -8.77	55.24 4.84 -10.38	55.91 5.22 -9.22	52.97 4.11 -13.47	47.29 3.86 -12.28	44.95 3.99 -9.50	46.11 4.79 -5.54	50.64 4.71 -15.36	40.69 4.14 -8.16	32.14 3.87 -0.20
WADING RIVER_IC_2 23547	29.35 2.10 0.00	24.76 1.79 0.00	22.33 1.67 0.00	21.08 1.49 0.01	20.98 1.43 0.01	24.98 1.83 0.01	28.82 2.69 0.00	31.77 3.43 0.00	31.83 3.27 -0.57	36.02 3.98 -2.57	39.45 3.26 -4.24	42.82 3.58 -4.10	50.21 4.18 -5.88	51.85 4.31 -8.69	53.39 4.60 -8.77	55.24 4.84 -10.38	55.91 5.22 -9.22	52.97 4.11 -13.47	47.29 3.86 -12.28	44.95 3.99 -9.50	46.11 4.79 -5.54	50.64 4.71 -15.36	40.69 4.14 -8.16	32.14 3.87 -0.20
WADING RIVER_IC_3 23601	29.35 2.10 0.00	24.76 1.79 0.00	22.33 1.67 0.00	21.08 1.49 0.01	20.98 1.43 0.01	24.98 1.83 0.01	28.82 2.69 0.00	31.77 3.43 0.00	31.83 3.27 -0.57	36.02 3.98 -2.57	39.45 3.26 -4.24	42.82 3.58 -4.10	50.21 4.18 -5.88	51.85 4.31 -8.69	53.39 4.60 -8.77	55.24 4.84 -10.38	55.91 5.22 -9.22	52.97 4.11 -13.47	47.29 3.86 -12.28	44.95 3.99 -9.50	46.11 4.79 -5.54	50.64 4.71 -15.36	40.69 4.14 -8.16	32.14 3.87 -0.20
WALDEN____HYDRO 24148	29.76 2.51 0.00	24.88 1.91 0.00	22.31 1.65 0.00	21.16 1.57 0.00	21.10 1.55 0.00	25.06 1.90 0.00	28.66 2.53 0.00	31.40 3.06 0.00	31.62 3.08 -0.56	35.28 3.30 -2.50	39.74 3.64 -4.14	43.18 4.04 -4.01	49.77 4.78 -4.84	50.78 4.62 -7.31	52.30 4.84 -7.44	53.33 4.76 -8.55	53.98 5.02 -7.50	50.24 4.28 -10.56	45.02 3.68 -10.19	42.92 3.74 -7.72	44.73 4.15 -4.80	36.96 3.55 -2.84	31.51 3.12 0.00	31.05 2.98 0.00

WARRENSBURG____ 23737	28.86 1.61 0.00	24.19 1.22 0.00	21.85 1.20 0.00	20.73 1.14 0.00	20.69 1.13 0.00	24.62 1.46 0.00	27.90 1.78 0.00	30.58 2.24 0.00	31.04 2.32 -0.73	35.07 2.30 -3.30	39.90 2.49 -5.45	42.94 2.53 -5.29	45.90 2.65 -3.09	46.98 2.76 -5.38	48.45 2.72 -5.71	48.17 2.60 -5.55	48.43 2.53 -4.44	42.17 2.23 -4.55	40.10 2.02 -6.93	38.27 2.23 -4.58	42.84 2.93 -4.13	36.73 2.42 -3.74	30.32 1.93 0.00	30.12 2.05 0.00
WATERSIDE____6 8 9 23538	30.23 2.97 -0.01	25.34 2.37 -0.01	22.73 2.07 -0.01	21.50 1.90 -0.01	21.44 1.88 -0.01	25.41 2.25 0.00	29.11 2.98 0.00	38.83 3.63 -6.87	44.53 3.61 -12.94	38.13 3.92 -4.74	40.44 4.28 -4.20	40.50 4.67 -0.70	43.54 5.42 2.04	44.93 5.09 -1.00	40.50 5.20 4.72	40.50 5.16 4.68	40.50 5.27 6.23	40.50 4.67 -0.43	40.50 4.27 -5.08	40.50 4.37 -4.67	40.50 4.87 0.14	25.12 4.22 9.68	29.99 3.66 2.06	30.22 3.54 1.39
WDELAWARE____HYD 323627	29.59 2.34 0.00	24.81 1.84 0.00	22.31 1.65 0.00	21.20 1.61 0.00	21.14 1.58 0.00	25.04 1.88 0.00	28.45 2.33 0.00	31.12 2.78 0.00	31.33 2.85 -0.50	34.83 3.12 -2.22	39.15 3.52 -3.67	42.63 3.93 -3.56	48.67 4.66 -3.86	49.27 4.51 -5.92	50.76 4.68 -6.06	51.45 4.60 -6.83	52.24 4.85 -5.93	47.66 4.14 -8.12	42.88 3.55 -8.18	41.18 3.62 -6.11	43.82 4.08 -3.97	36.49 3.39 -2.52	31.40 3.01 0.00	30.91 2.84 0.00
WEST BABYLON____IC 23714	30.16 2.92 0.00	25.20 2.23 0.00	22.53 1.88 0.00	21.28 1.69 0.01	21.19 1.64 0.01	25.22 2.06 0.01	29.05 2.93 0.00	32.22 3.88 0.00	32.58 4.03 -0.57	36.61 4.57 -2.57	40.47 4.28 -4.24	43.91 4.67 -4.11	51.37 5.34 -5.88	52.74 5.21 -8.69	54.23 5.44 -8.77	56.04 5.64 -10.38	56.70 6.01 -9.23	53.71 4.85 -13.47	47.79 4.36 -12.28	45.48 4.53 -9.50	46.72 5.40 -5.54	51.10 5.17 -15.36	41.15 4.60 -8.16	32.99 4.46 -0.46
WEST CANADA____HYD 24049	27.47 0.22 0.00	23.15 0.18 0.00	20.82 0.17 0.00	19.75 0.16 0.00	19.72 0.16 0.00	23.35 0.19 0.00	26.36 0.24 0.00	28.65 0.31 0.00	28.27 0.31 0.02	29.70 0.29 0.07	32.16 0.32 0.12	35.36 0.35 0.12	40.50 0.40 0.06	39.13 0.39 0.11	40.30 0.40 0.11	40.31 0.40 0.11	41.79 0.41 0.08	35.67 0.35 0.08	31.33 0.31 0.14	31.68 0.31 0.09	36.05 0.36 0.08	30.80 0.31 0.08	28.70 0.31 0.00	28.38 0.31 0.00
WESTERN_NY_WIND 24143	25.89 -1.36 0.00	22.10 -0.87 0.00	19.79 -0.87 0.00	18.77 -0.82 0.00	18.78 -0.78 0.00	22.30 -0.86 0.00	24.77 -1.36 0.00	27.60 -0.74 0.00	26.58 -1.48 -0.08	28.30 -1.53 -0.35	31.04 -1.50 -0.58	34.01 -1.69 -0.57	38.44 -2.01 -0.29	37.39 -1.98 -0.53	38.50 -2.08 -0.56	38.46 -2.08 -0.53	39.68 -2.20 -0.41	33.82 -1.95 -0.38	30.13 -1.68 -0.67	30.24 -1.64 -0.42	34.22 -1.97 -0.42	29.33 -1.65 -0.40	28.11 -0.28 0.00	26.47 -1.60 0.00
WETHRSFD_WT_PWR 323626	26.08 -1.17 0.00	22.19 -0.78 0.00	19.87 -0.78 0.00	18.89 -0.71 0.00	18.87 -0.68 0.00	22.37 -0.79 0.00	24.93 -1.20 0.00	27.71 -0.62 0.00	26.80 -1.29 -0.10	28.53 -1.41 -0.47	31.26 -1.47 -0.77	34.16 -1.72 -0.75	38.36 -2.17 -0.37	37.34 -2.18 -0.67	38.54 -2.20 -0.72	38.49 -2.20 -0.67	39.67 -2.32 -0.52	33.89 -1.98 -0.48	30.32 -1.68 -0.85	30.33 -1.67 -0.54	34.27 -2.04 -0.53	29.53 -1.56 -0.51	28.11 -0.28 0.00	26.61 -1.46 0.00
YORK____WARBASSE 23770	30.41 3.13 -0.02	25.50 2.53 -0.01	22.85 2.19 -0.01	21.62 2.02 -0.01	21.54 1.98 -0.01	25.55 2.39 0.00	29.24 3.11 0.00	38.95 3.74 -6.87	44.70 3.78 -12.94	85.24 4.13 -51.63	83.03 4.51 -46.56	90.61 4.95 -50.52	90.57 5.74 -44.67	90.61 5.40 -46.36	120.85 5.48 -75.35	168.59 5.44 -123.13	168.59 5.56 -121.57	129.34 4.96 -88.99	101.03 4.49 -65.40	115.64 4.59 -79.59	185.68 5.12 -144.79	132.05 4.43 -97.04	78.04 3.86 -45.79	77.66 3.73 -45.86