

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/04/2009

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	32.62	27.30	23.89	21.77	21.92	26.43	30.06	37.85	44.20	45.76	46.14	51.87	55.60	61.88	67.74	69.11	70.88	62.87	53.72	49.31	48.07	41.59	43.61	37.71
24138	3.54	2.57	2.13	1.91	1.88	2.27	3.05	3.62	4.18	4.29	4.38	4.76	4.98	4.77	4.48	4.40	4.48	3.60	3.57	3.95	4.84	3.82	4.01	3.66
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-6.35	-9.04	-10.63	-10.66	-12.86	-14.52	-22.80	-30.56	-32.85	-34.37	-33.57	-24.63	-17.10	-8.41	-10.66	-9.88	-5.64
74TH STREET_GT_1	32.65	27.32	23.91	21.79	21.94	26.46	30.09	38.29	44.81	46.31	46.31	51.84	55.57	61.81	67.67	69.01	70.81	62.82	53.70	49.31	48.07	41.74	44.25	37.99
24260	3.57	2.60	2.15	1.93	1.90	2.30	3.08	3.62	4.18	4.29	4.35	4.73	4.95	4.70	4.41	4.30	4.42	3.55	3.55	3.95	4.84	3.85	4.04	3.69
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-6.79	-9.66	-11.18	-10.87	-12.86	-14.52	-22.80	-30.56	-32.85	-34.37	-33.57	-24.63	-17.10	-8.41	-10.78	-10.50	-5.88
74TH STREET_GT_2	32.65	27.32	23.91	21.79	21.94	26.46	30.09	38.29	44.81	46.31	46.31	51.84	55.57	61.81	67.67	69.01	70.81	62.82	53.70	49.31	48.07	41.74	44.25	37.99
24261	3.57	2.60	2.15	1.93	1.90	2.30	3.08	3.62	4.18	4.29	4.35	4.73	4.95	4.70	4.41	4.30	4.42	3.55	3.55	3.95	4.84	3.85	4.04	3.69
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-6.79	-9.66	-11.18	-10.87	-12.86	-14.52	-22.80	-30.56	-32.85	-34.37	-33.57	-24.63	-17.10	-8.41	-10.78	-10.50	-5.88
ADK HUDSON___FALLS	31.13	26.16	23.09	21.05	21.30	25.59	29.01	30.06	32.83	36.15	38.59	45.13	43.41	40.52	37.46	36.29	38.21	41.60	38.49	35.29	38.34	40.16	32.44	32.93
24011	2.03	1.43	1.33	1.19	1.26	1.43	2.00	1.95	1.86	1.94	1.87	1.88	1.84	1.82	1.67	1.56	1.76	1.26	1.33	1.47	1.92	1.60	1.60	1.93
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-3.36	-5.63	-8.99	-5.47	-4.40	-3.10	-2.87	-4.42	-14.63	-11.64	-5.57	-1.60	-11.45	-1.12	-2.59
ADK RESOURCE___RCVRY	31.13	26.16	23.09	21.05	21.30	25.59	29.01	30.06	32.83	36.15	38.59	45.13	43.41	40.52	37.46	36.29	38.21	41.60	38.49	35.29	38.34	40.16	32.44	32.93
23798	2.03	1.43	1.33	1.19	1.26	1.43	2.00	1.95	1.86	1.94	1.87	1.88	1.84	1.82	1.67	1.56	1.76	1.26	1.33	1.47	1.92	1.60	1.60	1.93
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-3.36	-5.63	-8.99	-5.47	-4.40	-3.10	-2.87	-4.42	-14.63	-11.64	-5.57	-1.60	-11.45	-1.12	-2.59
ADK S GLENS___FALLS	31.13	26.16	23.09	21.05	21.30	25.59	29.01	30.06	32.83	36.15	38.59	45.13	43.41	40.52	37.46	36.29	38.21	41.60	38.49	35.29	38.34	40.16	32.44	32.93
24028	2.03	1.43	1.33	1.19	1.26	1.43	2.00	1.95	1.86	1.94	1.87	1.88	1.84	1.82	1.67	1.56	1.76	1.26	1.33	1.47	1.92	1.60	1.60	1.93
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-3.36	-5.63	-8.99	-5.47	-4.40	-3.10	-2.87	-4.42	-14.63	-11.64	-5.57	-1.60	-11.45	-1.12	-2.59
ADK_NYS___DAM	31.33	26.36	23.30	21.27	21.44	25.73	29.09	30.26	33.17	36.43	38.80	45.37	43.86	40.92	37.90	36.79	38.58	41.76	38.64	35.65	38.78	40.11	32.71	32.92
23527	2.24	1.63	1.54	1.41	1.40	1.57	2.08	2.17	2.20	2.31	2.18	2.29	2.35	2.20	1.99	1.94	2.05	1.67	1.66	1.86	2.30	1.84	1.90	1.99
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	-3.28	-5.53	-8.83	-5.42	-4.42	-3.21	-2.99	-4.50	-14.38	-11.46	-5.54	-1.66	-11.16	-1.09	-2.52
AIR_PRODUCTS___DRP	30.52	25.71	22.76	20.75	20.92	25.08	28.25	29.22	32.12	35.33	37.38	43.60	41.46	37.60	33.72	32.41	34.50	38.79	36.25	33.42	36.88	39.36	31.85	32.01
24190	1.42	0.99	1.00	0.89	0.88	0.92	1.24	1.14	1.15	1.20	1.15	1.27	1.30	1.24	1.11	1.12	1.22	0.98	0.94	1.05	1.29	1.06	1.04	1.08
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.00	-3.29	-5.14	-8.09	-4.07	-2.06	0.09	0.56	-1.26	-12.11	-9.78	-4.13	-0.77	-11.19	-1.10	-2.53
ALBANY___1	30.52	25.71	22.76	20.75	20.92	25.08	28.25	29.22	32.12	35.33	37.38	43.60	41.46	37.60	33.72	32.41	34.50	38.79	36.25	33.42	36.88	39.36	31.85	32.01
23571	1.42	0.99	1.00	0.89	0.88	0.92	1.24	1.14	1.15	1.20	1.15	1.27	1.30	1.24	1.11	1.12	1.22	0.98	0.94	1.05	1.29	1.06	1.04	1.08
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.00	-3.29	-5.14	-8.09	-4.07	-2.06	0.09	0.56	-1.26	-12.11	-9.78	-4.13	-0.77	-11.19	-1.10	-2.53
ALBANY___2	30.52	25.71	22.76	20.75	20.92	25.08	28.25	29.22	32.12	35.33	37.38	43.60	41.46	37.60	33.72	32.41	34.50	38.79	36.25	33.42	36.88	39.36	31.85	32.01
23572	1.42	0.99	1.00	0.89	0.88	0.92	1.24	1.14	1.15	1.20	1.15	1.27	1.30	1.24	1.11	1.12	1.22	0.98	0.94	1.05	1.29	1.06	1.04	1.08
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.00	-3.29	-5.14	-8.09	-4.07	-2.06	0.09	0.56	-1.26	-12.11	-9.78	-4.13	-0.77	-11.19	-1.10	-2.53
ALBANY___3	30.52	25.71	22.76	20.75	20.92	25.08	28.25	29.22	32.12	35.33	37.38	43.60	41.46	37.60	33.72	32.41	34.50	38.79	36.25	33.42	36.88	39.36	31.85	32.01
23573	1.42	0.99	1.00	0.89	0.88	0.92	1.24	1.14	1.15	1.20	1.15	1.27	1.30	1.24	1.11	1.12	1.22	0.98	0.94	1.05	1.29	1.06	1.04	1.08
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.00	-3.29	-5.14	-8.09	-4.07	-2.06	0.09	0.56	-1.26	-12.11	-9.78	-4.13	-0.77	-11.19	-1.10	-2.53
ALBANY___4	30.52	25.71	22.76	20.75	20.92	25.08	28.25	29.22	32.12	35.33	37.38	43.60	41.46	37.60	33.72	32.41	34.50	38.79	36.25	33.42	36.88	39.36	31.85	32.01
23574	1.42	0.99	1.00	0.89	0.88	0.92	1.24	1.14	1.15	1.20	1.15	1.27	1.30	1.24	1.11	1.12	1.22	0.98	0.94	1.05	1.29	1.06	1.04	1.08
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.00	-3.29	-5.14	-8.09	-4.07	-2.06	0.09	0.56	-1.26	-12.11	-9.78	-4.13	-0.77	-11.19	-1.10	-2.53

ALBANY___LFG	30.90	26.06	23.00	20.99	21.14	25.39	28.66	29.66	32.55	35.79	37.91	44.28	42.13	38.25	34.37	33.09	35.25	39.56	36.89	33.94	37.38	39.94	32.29	32.49
323615	1.80	1.34	1.24	1.13	1.10	1.23	1.65	1.56	1.58	1.60	1.59	1.78	1.84	1.72	1.57	1.56	1.70	1.34	1.30	1.41	1.78	1.44	1.46	1.51
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	-3.34	-5.23	-8.25	-4.19	-2.23	-0.11	0.33	-1.53	-12.52	-10.06	-4.27	-0.79	-11.39	-1.12	-2.57
ALCOA_RYNLDS___DRP	27.23	23.17	20.48	18.73	18.92	22.86	25.50	20.38	29.73	29.55	29.75	27.82	18.74	11.48	9.98	7.01	30.07	24.19	24.20	26.89	33.15	25.48	27.78	26.76
24188	-1.80	-1.56	-1.28	-1.13	-1.12	-1.30	-1.51	-1.20	-1.24	-1.30	-1.34	-1.44	-1.55	-1.51	-1.44	-1.40	-1.95	-1.52	-1.33	-1.36	-1.67	-1.63	-1.93	-1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.30	0.01	0.00	0.00	4.99	15.80	21.31	21.28	23.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	29.24	25.34	22.24	20.22	20.44	24.86	27.25	28.32	31.25	31.31	31.69	35.16	36.53	35.03	33.70	32.94	34.30	28.78	27.60	29.35	35.09	28.70	30.62	28.86
23514	0.20	0.62	0.48	0.36	0.40	0.70	0.24	0.45	0.28	0.06	-0.03	-0.07	0.00	0.14	0.26	0.22	0.54	0.36	0.23	0.14	0.17	0.22	0.77	0.14
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.63	-0.97	-0.44	-0.59	-0.74	-0.85	-1.73	-2.71	-1.84	-0.96	-0.09	-1.37	-0.13	-0.31
ALTONA_WT_PWR	27.69	23.56	20.82	19.05	19.24	23.24	25.90	20.58	30.41	30.23	30.44	28.23	18.71	11.18	9.61	6.55	30.71	24.63	24.71	27.43	33.92	26.05	28.35	27.19
323606	-1.34	-1.16	-0.94	-0.81	-0.80	-0.92	-1.11	-0.70	-0.56	-0.62	-0.65	-0.79	-0.83	-0.79	-0.78	-0.73	-1.31	-1.08	-0.82	-0.82	-0.91	-1.06	-1.37	-1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.60	0.01	0.00	0.00	5.23	16.56	22.34	22.30	24.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	26.83	23.56	20.76	18.91	19.12	23.20	24.80	25.87	27.72	27.57	27.69	30.73	31.81	30.62	29.51	28.85	30.03	25.29	24.31	25.74	30.59	25.28	27.70	25.94
24010	-2.21	-1.16	-1.00	-0.95	-0.92	-0.97	-2.21	-2.01	-3.25	-3.64	-3.98	-4.42	-4.69	-4.22	-3.86	-3.79	-3.59	-2.90	-2.91	-3.39	-4.32	-3.09	-2.14	-2.76
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.58	-0.90	-0.40	-0.54	-0.68	-0.78	-1.59	-2.49	-1.69	-0.88	-0.09	-1.26	-0.12	-0.29
ARTHUR_KILL_GT_1	32.69	27.28	23.83	21.71	21.89	26.37	29.92	37.90	44.39	45.98	46.21	61.05	62.26	62.26	62.81	62.81	64.31	62.71	62.26	62.26	62.26	62.26	62.26	54.52
23520	3.60	2.55	2.07	1.85	1.84	2.20	2.92	3.46	4.06	4.23	4.35	4.76	4.95	4.56	4.28	4.21	4.29	3.44	3.52	3.95	4.84	3.85	4.04	3.66
	-0.06	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	-6.57	-9.35	-10.91	-10.76	-22.04	-21.22	-23.39	-25.83	-26.75	-28.00	-33.56	-33.21	-30.06	-22.60	-31.30	-28.50	-22.44
ARTHUR_KILL_2	32.69	27.28	23.83	21.71	21.89	26.37	29.92	37.90	44.39	45.98	46.21	61.05	62.26	62.26	62.81	62.81	64.31	62.71	62.26	62.26	62.26	62.26	62.26	54.52
23512	3.60	2.55	2.07	1.85	1.84	2.20	2.92	3.46	4.06	4.23	4.35	4.76	4.95	4.56	4.28	4.21	4.29	3.44	3.52	3.95	4.84	3.85	4.04	3.66
	-0.06	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	-6.57	-9.35	-10.91	-10.76	-22.04	-21.22	-23.39	-25.83	-26.75	-28.00	-33.56	-33.21	-30.06	-22.60	-31.30	-28.50	-22.44
ARTHUR_KILL_3	32.56	27.25	23.83	21.71	21.88	26.36	29.98	38.00	44.42	45.93	46.09	60.88	62.12	62.27	62.72	62.69	64.22	62.64	62.22	62.15	62.09	62.14	62.13	54.45
23513	3.48	2.52	2.07	1.85	1.84	2.20	2.97	3.54	4.09	4.16	4.23	4.59	4.80	4.56	4.19	4.08	4.19	3.37	3.47	3.84	4.67	3.74	3.92	3.61
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-6.58	-9.36	-10.92	-10.77	-22.04	-21.23	-23.40	-25.84	-26.75	-28.00	-33.57	-33.22	-30.06	-22.61	-31.29	-28.50	-22.43
ASHOKAN_____	32.07	26.90	23.57	21.49	21.66	26.14	29.63	31.02	34.66	37.59	40.87	48.21	48.61	50.31	51.93	52.30	56.77	53.87	46.67	42.93	43.46	40.32	34.45	33.77
23654	2.99	2.18	1.81	1.63	1.62	1.98	2.62	3.15	3.69	3.95	4.04	4.69	5.02	4.94	4.77	4.68	4.77	3.91	3.85	4.12	5.01	3.66	3.80	3.21
	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.80	-5.74	-9.27	-7.49	-11.07	-14.45	-15.76	-19.98	-24.26	-17.29	-10.56	-3.62	-9.54	-0.94	-2.15
ASTORIA_EAST_ENERGY_CC1	32.66	27.35	24.03	21.93	22.09	26.61	30.04	37.99	44.75	46.91	52.09	55.27	55.65	61.50	67.37	68.75	70.52	62.59	53.75	49.40	48.78	45.82	47.02	37.93
323581	3.57	2.62	2.26	2.07	2.04	2.44	3.03	3.54	4.12	4.26	4.32	4.73	5.02	4.39	4.12	4.05	4.13	3.32	3.60	4.04	4.94	3.93	4.13	3.64
	-0.06	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-6.57	-9.66	-11.81	-16.68	-16.29	-14.53	-22.80	-30.55	-32.85	-34.36	-33.57	-24.63	-17.11	-9.02	-14.78	-13.18	-5.88
ASTORIA_EAST_ENERGY_CC2	32.66	27.35	24.03	21.93	22.09	26.61	30.04	37.99	44.75	46.91	52.09	55.27	55.65	61.53	67.37	68.75	70.52	62.59	53.78	49.40	48.78	45.82	47.02	37.96
323582	3.57	2.62	2.26	2.07	2.04	2.44	3.03	3.54	4.12	4.26	4.32	4.73	5.02	4.43	4.12	4.05	4.13	3.32	3.62	4.04	4.94	3.93	4.13	3.66
	-0.06	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-6.57	-9.66	-11.81	-16.68	-16.29	-14.53	-22.80	-30.55	-32.85	-34.36	-33.57	-24.63	-17.11	-9.02	-14.78	-13.18	-5.88
ASTORIA_GT2_1	32.66	27.35	24.03	21.93	22.09	26.63	30.04	37.99	44.75	46.91	52.13	55.27	55.65	61.53	67.40	68.78	70.55	62.61	53.78	49.43	48.82	45.82	47.05	37.96
24094	3.57	2.62	2.26	2.07	2.04	2.46	3.03	3.54	4.12	4.26	4.35	4.73	5.02	4.43	4.15	4.08	4.16	3.34	3.62	4.07	4.98	3.93	4.16	3.66
	-0.06	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-6.57	-9.66	-11.81	-16.68	-16.29	-14.53	-22.80	-30.55	-32.85	-34.36	-33.57	-24.63	-17.11	-9.02	-14.78	-13.18	-5.88
ASTORIA_GT2_2	32.66	27.35	24.03	21.93	22.09	26.63	30.04	37.99	44.75	46.91	52.13	55.27	55.65	61.53	67.40	68.78	70.55	62.61	53.78	49.43	48.82	45.82	47.05	37.96
24095	3.57	2.62	2.26	2.07	2.04	2.46	3.03	3.54	4.12	4.26	4.35	4.73	5.02	4.43	4.15	4.08	4.16	3.34	3.62	4.07	4.98	3.93	4.16	3.66
	-0.06	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-6.57	-9.66	-11.81	-16.68	-16.29	-14.53	-22.80	-30.55	-32.85	-34.36	-33.57	-24.63	-17.11	-9.02	-14.78	-13.18	-5.88
ASTORIA_GT2_3	32.66	27.35	24.03	21.93	22.09	26.63	30.04	37.99	44.75	46.91	52.13	55.27	55.65	61.53	67.40	68.78	70.55	62.61	53.78	49.43	48.82	45.82	47.05	37.96
24096	3.57	2.62	2.26	2.07	2.04	2.46	3.03	3.54	4.12	4.26	4.35	4.73	5.02	4.43	4.15	4.08	4.16	3.34	3.62	4.07	4.98	3.93	4.16	3.66
	-0.06	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-6.57	-9.66	-11.81	-16.68	-16.29	-14.53	-22.80	-30.55	-32.85	-34.36	-33.57	-24.63	-17.11	-9.02	-14.78	-13.18	-5.88
ASTORIA_GT2_4	32.66	27.35	24.03	21.93	22.09	26.63	30.04	37.99	44.75	46.91	52.13	55.27	55.65	61.53	67.40	68.78	70.55	62.61	53.78	49.43	48.82	45.82	47.05	37.96
24097	3.57	2.62	2.26	2.07	2.04	2.46	3.03	3.54	4.12	4.26	4.35	4.73	5.02	4.43	4.15	4.08	4.16	3.34	3.62	4.07	4.98	3.93	4.16	3.66
	-0.06	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-6.57	-9.66	-11.81	-16.68	-16.29	-14.53	-22.80	-30.55	-32.85	-34.36	-33.57	-24.63	-17.11	-9.02	-14.78	-13.18	-5.88
ASTORIA_GT3_1	32.66	27.35	24.03	21.93	22.09	26.63	30.04	37.99	44.75	46.91	52.13	55.27	55.65	61.53	67.40	68.78	70.55	62.61	53.78	49.43	48.82	45.82	47.05	37.96
24098	3.57	2.62	2.26	2.07	2.04	2.46	3.03	3.54	4.12	4.26	4.35	4.73	5.02	4.43	4.15	4.08	4.16	3.34	3.62	4.07	4.98	3.93	4.16	3.66
	-0.06	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-6.57	-9.66	-11.81	-16.68	-16.29	-14.53	-22.80	-30.55	-32.85	-34.36	-33.57	-24.63	-17.11	-9.02	-14.78	-13.18	-5.88

ASTORIA_GT3_2 24099	32.66 3.57 -0.06	27.35 2.62 -0.01	24.03 2.26 -0.01	21.93 2.07 -0.01	22.09 2.04 -0.01	26.63 2.46 -0.01	30.04 3.03 0.00	37.99 3.54 -6.57	44.75 4.12 -9.66	46.91 4.26 -11.81	52.13 4.35 -16.68	55.27 4.73 -16.29	55.65 5.02 -14.53	61.53 4.43 -22.80	67.40 4.15 -30.55	68.78 4.08 -32.85	70.55 4.16 -34.36	62.61 3.34 -33.57	53.78 3.62 -24.63	49.43 4.07 -17.11	48.82 4.98 -9.02	45.82 3.93 -14.78	47.05 4.16 -13.18	37.96 3.66 -5.88
ASTORIA_GT3_3 24100	32.66 3.57 -0.06	27.35 2.62 -0.01	24.03 2.26 -0.01	21.93 2.07 -0.01	22.09 2.04 -0.01	26.63 2.46 -0.01	30.04 3.03 0.00	37.99 3.54 -6.57	44.75 4.12 -9.66	46.91 4.26 -11.81	52.13 4.35 -16.68	55.27 4.73 -16.29	55.65 5.02 -14.53	61.53 4.43 -22.80	67.40 4.15 -30.55	68.78 4.08 -32.85	70.55 4.16 -34.36	62.61 3.34 -33.57	53.78 3.62 -24.63	49.43 4.07 -17.11	48.82 4.98 -9.02	45.82 3.93 -14.78	47.05 4.16 -13.18	37.96 3.66 -5.88
ASTORIA_GT3_4 24101	32.66 3.57 -0.06	27.35 2.62 -0.01	24.03 2.26 -0.01	21.93 2.07 -0.01	22.09 2.04 -0.01	26.63 2.46 -0.01	30.04 3.03 0.00	37.99 3.54 -6.57	44.75 4.12 -9.66	46.91 4.26 -11.81	52.13 4.35 -16.68	55.27 4.73 -16.29	55.65 5.02 -14.53	61.53 4.43 -22.80	67.40 4.15 -30.55	68.78 4.08 -32.85	70.55 4.16 -34.36	62.61 3.34 -33.57	53.78 3.62 -24.63	49.43 4.07 -17.11	48.82 4.98 -9.02	45.82 3.93 -14.78	47.05 4.16 -13.18	37.96 3.66 -5.88
ASTORIA_GT4_1 24102	32.66 3.57 -0.06	27.35 2.62 -0.01	24.03 2.26 -0.01	21.93 2.07 -0.01	22.09 2.04 -0.01	26.63 2.46 -0.01	30.04 3.03 0.00	37.99 3.54 -6.57	44.75 4.12 -9.66	46.91 4.26 -11.81	52.13 4.35 -16.68	55.27 4.73 -16.29	55.65 5.02 -14.53	61.53 4.43 -22.80	67.40 4.15 -30.55	68.78 4.08 -32.85	70.55 4.16 -34.36	62.61 3.34 -33.57	53.78 3.62 -24.63	49.43 4.07 -17.11	48.82 4.98 -9.02	45.82 3.93 -14.78	47.05 4.16 -13.18	37.96 3.66 -5.88
ASTORIA_GT4_2 24103	32.66 3.57 -0.06	27.35 2.62 -0.01	24.03 2.26 -0.01	21.93 2.07 -0.01	22.09 2.04 -0.01	26.63 2.46 -0.01	30.04 3.03 0.00	37.99 3.54 -6.57	44.75 4.12 -9.66	46.91 4.26 -11.81	52.13 4.35 -16.68	55.27 4.73 -16.29	55.65 5.02 -14.53	61.53 4.43 -22.80	67.40 4.15 -30.55	68.78 4.08 -32.85	70.55 4.16 -34.36	62.61 3.34 -33.57	53.78 3.62 -24.63	49.43 4.07 -17.11	48.82 4.98 -9.02	45.82 3.93 -14.78	47.05 4.16 -13.18	37.96 3.66 -5.88
ASTORIA_GT4_3 24104	32.66 3.57 -0.06	27.35 2.62 -0.01	24.03 2.26 -0.01	21.93 2.07 -0.01	22.09 2.04 -0.01	26.63 2.46 -0.01	30.04 3.03 0.00	37.99 3.54 -6.57	44.75 4.12 -9.66	46.91 4.26 -11.81	52.13 4.35 -16.68	55.27 4.73 -16.29	55.65 5.02 -14.53	61.53 4.43 -22.80	67.40 4.15 -30.55	68.78 4.08 -32.85	70.55 4.16 -34.36	62.61 3.34 -33.57	53.78 3.62 -24.63	49.43 4.07 -17.11	48.82 4.98 -9.02	45.82 3.93 -14.78	47.05 4.16 -13.18	37.96 3.66 -5.88
ASTORIA_GT4_4 24105	32.66 3.57 -0.06	27.35 2.62 -0.01	24.03 2.26 -0.01	21.93 2.07 -0.01	22.09 2.04 -0.01	26.63 2.46 -0.01	30.04 3.03 0.00	37.99 3.54 -6.57	44.75 4.12 -9.66	46.91 4.26 -11.81	52.13 4.35 -16.68	55.27 4.73 -16.29	55.65 5.02 -14.53	61.53 4.43 -22.80	67.40 4.15 -30.55	68.78 4.08 -32.85	70.55 4.16 -34.36	62.61 3.34 -33.57	53.78 3.62 -24.63	49.43 4.07 -17.11	48.82 4.98 -9.02	45.82 3.93 -14.78	47.05 4.16 -13.18	37.96 3.66 -5

ASTORIA___3 23516	32.72 3.63 -0.06	27.40 2.67 -0.01	23.99 2.22 -0.01	21.85 1.99 -0.01	22.03 1.98 -0.01	26.54 2.37 -0.01	30.12 3.11 0.00	38.29 3.62 -6.79	44.84 4.21 -9.66	46.97 4.32 -11.81	52.16 4.38 -16.68	55.30 4.76 -16.29	55.61 4.98 -14.53	61.71 4.60 -22.80	67.53 4.28 -30.55	68.88 4.17 -32.85	70.65 4.26 -34.36	62.72 3.44 -33.57	53.72 3.57 -24.63	49.37 4.01 -17.11	48.75 4.91 -9.02	45.80 3.90 -14.78	47.00 4.10 -13.18	38.02 3.72 -5.88
ASTORIA___4 23517	32.72 3.63 -0.06	27.40 2.67 -0.01	23.99 2.22 -0.01	21.85 1.99 -0.01	22.03 1.98 -0.01	26.54 2.37 -0.01	30.12 3.11 0.00	38.29 3.62 -6.79	44.84 4.21 -9.66	46.97 4.32 -11.81	52.16 4.38 -16.68	55.30 4.76 -16.29	55.61 4.98 -14.53	61.71 4.60 -22.80	67.53 4.28 -30.55	68.88 4.17 -32.85	70.65 4.26 -34.36	62.72 3.44 -33.57	53.72 3.57 -24.63	49.37 4.01 -17.11	48.75 4.91 -9.02	45.80 3.90 -14.78	47.00 4.10 -13.18	38.02 3.72 -5.88
ASTORIA___5 23518	32.66 3.57 -0.06	27.35 2.62 -0.01	24.03 2.26 -0.01	21.93 2.07 -0.01	22.09 2.04 -0.01	26.63 2.46 -0.01	30.04 3.03 0.00	37.99 3.54 -6.57	44.75 4.12 -9.66	46.91 4.26 -11.81	52.13 4.35 -16.68	55.27 4.73 -16.29	55.65 5.02 -14.53	61.53 4.43 -22.80	67.40 4.15 -30.55	68.75 4.05 -32.85	70.55 4.16 -34.36	62.59 3.32 -33.57	53.78 3.62 -24.63	49.43 4.07 -17.11	48.82 4.98 -9.02	45.82 3.93 -14.78	47.05 4.16 -13.18	37.96 3.66 -5.88
ATHENS_STG_1 23668	31.00 1.92 -0.06	26.09 1.36 0.00	22.91 1.15 0.00	20.89 1.03 0.00	21.06 1.02 0.00	25.37 1.21 0.00	28.66 1.65 0.00	29.83 1.95 0.00	33.17 2.20 0.00	35.96 2.25 -2.87	36.31 2.27 -2.96	40.85 2.50 -4.10	36.85 2.64 1.89	36.54 2.54 0.30	36.58 2.39 -1.49	37.51 2.33 -3.32	50.75 2.40 -16.33	50.75 1.93 -23.12	40.73 1.91 -13.29	36.47 2.09 -6.13	34.74 2.58 2.66	38.87 2.01 -9.76	32.75 2.08 -0.96	32.54 1.93 -2.20
ATHENS_STG_2 23670	31.00 1.92 -0.06	26.09 1.36 0.00	22.91 1.15 0.00	20.89 1.03 0.00	21.06 1.02 0.00	25.37 1.21 0.00	28.66 1.65 0.00	29.83 1.95 0.00	33.17 2.20 0.00	35.96 2.25 -2.87	36.31 2.27 -2.96	40.85 2.50 -4.10	36.85 2.64 1.89	36.54 2.54 0.30	36.58 2.39 -1.49	37.51 2.33 -3.32	50.75 2.40 -16.33	50.75 1.93 -23.12	40.73 1.91 -13.29	36.47 2.09 -6.13	34.74 2.58 2.66	38.87 2.01 -9.76	32.75 2.08 -0.96	32.54 1.93 -2.20
ATHENS_STG_3 23677	31.00 1.92 -0.06	26.09 1.36 0.00	22.91 1.15 0.00	20.89 1.03 0.00	21.06 1.02 0.00	25.37 1.21 0.00	28.66 1.65 0.00	29.83 1.95 0.00	33.17 2.20 0.00	35.96 2.25 -2.87	36.31 2.27 -2.96	40.85 2.50 -4.10	36.85 2.64 1.89	36.54 2.54 0.30	36.58 2.39 -1.49	37.51 2.33 -3.32	50.75 2.40 -16.33	50.75 1.93 -23.12	40.73 1.91 -13.29	36.47 2.09 -6.13	34.74 2.58 2.66	38.87 2.01 -9.76	32.75 2.08 -0.96	32.54 1.93 -2.20
BARRETT_IC_1 23704	41.67 3.83 -8.81	27.56 2.74 -0.09	23.73 1.96 -0.01	21.73 1.87 -0.01	21.89 1.84 -0.01	26.34 2.17 -0.01	30.15 3.13 -0.01	31.67 3.79 -0.01	41.84 4.43 -6.44	43.34 4.50 -7.99	46.91 4.51 -11.32	52.06 4.93 -12.88	55.58 4.95 -14.53	61.81 4.70 -22.81	68.06 4.77 -30.59	69.38 4.65 -32.88	71.68 4.74 -34.91	63.11 3.83 -33.57	53.68 3.52 -24.63	49.47 4.10 -17.12	48.30 5.05 -8.42	46.12 3.96 -15.05	43.34 4.25 -9.38	42.70 3.89 -10.39
BARRETT_IC_10 23701	41.67 3.83 -8.81	27.56 2.74 -0.09	23.73 1.96 -0.01	21.73 1.87 -0.01	21.89 1.84 -0.01	26.34 2.17 -0.01	30.15 3.13 -0.01	31.67 3.79 -0.01	41.84 4.43 -6.44	43.34 4.50 -7.99	46.91 4.51 -11.32	52.06 4.93 -12.88	55.58 4.95 -14.53	61.81 4.70 -22.81	68.06 4.77 -30.59	69.38 4.65 -32.88	71.68 4.74 -34.91	63.11 3.83 -33.57	53.68 3.52 -24.63	49.47 4.10 -17.12	48.30 5.05 -8.42	46.12 3.96 -15.05	43.34 4.25 -9.38	42.70 3.89 -10.39
BARRETT_IC_11 23702	41.67 3.83 -8.81	27.56 2.74 -0.09	23.73 1.96 -0.01	21.73 1.87 -0.01	21.89 1.84 -0.01	26.34 2.17 -0.01	30.15 3.13 -0.01	31.67 3.79 -0.01	41.84 4.43 -6.44	43.34 4.50 -7.99	46.91 4.51 -11.32	52.06 4.93 -12.88	55.58 4.95 -14.53	61.81 4.70 -22.81	68.06 4.77 -30.59	69.38 4.65 -32.88	71.68 4.74 -34.91	63.11 3.83 -33.57	53.68 3.52 -24.63	49.47 4.10 -17.12	48.30 5.05 -8.42	46.12 3.96 -15.05	43.34 4.25 -9.38	42.70 3.89 -10.39
BARRETT_IC_12 23703	41.67 3.83 -8.81	27.56 2.74 -0.09	23.73 1.96 -0.01	21.73 1.87 -0.01	21.89 1.84 -0.01	26.34 2.17 -0.01	30.15 3.13 -0.01	31.67 3.79 -0.01	41.84 4.43 -6.44	43.34 4.50 -7.99	46.91 4.51 -11.32	52.06 4.93 -12.88	55.58 4.95 -14.53	61.81 4.70 -22.81	68.06 4.77 -30.59	69.38 4.65 -32.88	71.68 4.74 -34.91	63.11 3.83 -33.57	53.68 3.52 -24.63	49.47 4.10 -17.12	48.30 5.05 -8.42	46.12 3.96 -15.05	43.34 4.25 -9.38	42.70 3.89 -10.39
BARRETT_IC_2 23705	41.67 3.83 -8.81	27.56 2.74 -0.09	23.73 1.96 -0.01	21.73 1.87 -0.01	21.89 1.84 -0.01	26.34 2.17 -0.01	30.15 3.13 -0.01	31.67 3.79 -0.01	41.84 4.43 -6.44	43.34 4.50 -7.99	46.91 4.51 -11.32	52.06 4.93 -12.88	55.58 4.95 -14.53	61.81 4.70 -22.81	68.06 4.77 -30.59	69.38 4.65 -32.88	71.68 4.74 -34.91	63.11 3.83 -33.57	53.68 3.52 -24.63	49.47 4.10 -17.12	48.30 5.05 -8.42	46.12 3.96 -15.05	43.34 4.25 -9.38	42.70 3.89 -10.39
BARRETT_IC_3 23706	41.67 3.83 -8.81	27.56 2.74 -0.09	23.73 1.96 -0.01	21.73 1.87 -0.01	21.89 1.84 -0.01	26.34 2.17 -0.01	30.15 3.13 -0.01	31.67 3.79 -0.01	41.84 4.43 -6.44	43.34 4.50 -7.99	46.91 4.51 -11.32	52.06 4.93 -12.88	55.58 4.95 -14.53	61.81 4.70 -22.81	68.06 4.77 -30.59	69.38 4.65 -32.88	71.68 4.74 -34.91	63.11 3.83 -33.57	53.68 3.52 -24.63	49.47 4.10 -17.12	48.30 5.05 -8.42	46.12 3.96 -15.05	43.34 4.25 -9.38	42.70 3.89 -10.39
BARRETT_IC_4 23707	41.67 3.83 -8.81	27.56 2.74 -0.09	23.73 1.96 -0.01	21.73 1.87 -0.01	21.89 1.84 -0.01	26.34 2.17 -0.01	30.15 3.13 -0.01	31.67 3.79 -0.01	41.84 4.43 -6.44	43.34 4.50 -7.99	46.91 4.51 -11.32	52.06 4.93 -12.88	55.58 4.95 -14.53	61.81 4.70 -22.81	68.06 4.77 -30.59	69.38 4.65 -32.88	71.68 4.74 -34.91	63.11 3.83 -33.57	53.68 3.52 -24.63	49.47 4.10 -17.12	48.30 5.05 -8.42	46.12 3.96 -15.05	43.34 4.25 -9.38	42.70 3.89 -10.39
BARRETT_IC_5 23708	41.67 3.83 -8.81	27.56 2.74 -0.09	23.73 1.96 -0.01	21.73 1.87 -0.01	21.89 1.84 -0.01	26.34 2.17 -0.01	30.15 3.13 -0.01	31.67 3.79 -0.01	41.84 4.43 -6.44	43.34 4.50 -7.99	46.91 4.51 -11.32	52.06 4.93 -12.88	55.58 4.95 -14.53	61.81 4.70 -22.81	68.06 4.77 -30.59	69.38 4.65 -32.88	71.68 4.74 -34.91	63.11 3.83 -33.57	53.68 3.52 -24.63	49.47 4.10 -17.12	48.30 5.05 -8.42	46.12 3.96 -15.05	43.34 4.25 -9.38	42.70 3.89 -10.39
BARRETT_IC_6 23709	41.67 3.83 -8.81	27.56 2.74 -0.09	23.73 1.96 -0.01	21.73 1.87 -0.01	21.89 1.84 -0.01	26.34 2.17 -0.01	30.15 3.13 -0.01	31.67 3.79 -0.01	41.84 4.43 -6.44	43.34 4.50 -7.99	46.91 4.51 -11.32	52.06 4.93 -12.88	55.58 4.95 -14.53	61.81 4.70 -22.81	68.06 4.77 -30.59	69.38 4.65 -32.88	71.68 4.74 -34.91	63.11 3.83 -33.57	53.68 3.52 -24.63	49.47 4.10 -17.12	48.30 5.05 -8.42	46.12 3.96 -15.05	43.34 4.25 -9.38	42.70 3.89 -10.39
BARRETT_IC_7 23710	41.67 3.83 -8.81	27.56 2.74 -0.09	23.73 1.96 -0.01	21.73 1.87 -0.01	21.89 1.84 -0.01	26.34 2.17 -0.01	30.15 3.13 -0.01	31.67 3.79 -0.01	41.84 4.43 -6.44	43.34 4.50 -7.99	46.91 4.51 -11.32	52.06 4.93 -12.88	55.58 4.95 -14.53	61.81 4.70 -22.81	68.06 4.77 -30.59	69.38 4.65 -32.88	71.68 4.74 -34.91	63.11 3.83 -33.57	53.68 3.52 -24.63	49.47 4.10 -17.12	48.30 5.05 -8.42	46.12 3.96 -15.05	43.34 4.25 -9.38	42.70 3.89 -10.39

BARRETT_IC_8 23711	41.67 3.83 -8.81	27.56 2.74 -0.09	23.73 1.96 -0.01	21.73 1.87 -0.01	21.89 1.84 -0.01	26.34 2.17 -0.01	30.15 3.13 -0.01	31.67 3.79 -0.01	41.84 4.43 -6.44	43.34 4.50 -7.99	46.91 4.51 -11.32	52.06 4.93 -12.88	55.58 4.95 -14.53	61.81 4.70 -22.81	68.06 4.77 -30.59	69.38 4.65 -32.88	71.68 4.74 -34.91	63.11 3.83 -33.57	53.68 3.52 -24.63	49.47 4.10 -17.12	48.30 5.05 -8.42	46.12 3.96 -15.05	43.34 4.25 -9.38	42.70 3.89 -10.39
BARRETT_IC_9 23700	41.67 3.83 -8.81	27.56 2.74 -0.09	23.73 1.96 -0.01	21.73 1.87 -0.01	21.89 1.84 -0.01	26.34 2.17 -0.01	30.15 3.13 -0.01	31.67 3.79 -0.01	41.84 4.43 -6.44	43.34 4.50 -7.99	46.91 4.51 -11.32	52.06 4.93 -12.88	55.58 4.95 -14.53	61.81 4.70 -22.81	68.06 4.77 -30.59	69.38 4.65 -32.88	71.68 4.74 -34.91	63.11 3.83 -33.57	53.68 3.52 -24.63	49.47 4.10 -17.12	48.30 5.05 -8.42	46.12 3.96 -15.05	43.34 4.25 -9.38	42.70 3.89 -10.39
BARRETT___1 23545	41.67 3.83 -8.81	27.56 2.74 -0.09	23.73 1.96 -0.01	21.73 1.87 -0.01	21.89 1.84 -0.01	26.34 2.17 -0.01	30.15 3.13 -0.01	31.67 3.79 -0.01	41.84 4.43 -6.44	43.34 4.50 -7.99	46.91 4.51 -11.32	52.06 4.93 -12.88	55.58 4.95 -14.53	61.81 4.70 -22.81	68.06 4.77 -30.59	69.38 4.65 -32.88	71.68 4.74 -34.91	63.11 3.83 -33.57	53.68 3.52 -24.63	49.47 4.10 -17.12	48.30 5.05 -8.42	46.12 3.96 -15.05	43.34 4.25 -9.38	42.70 3.89 -10.39
BARRETT___2 23546	41.67 3.83 -8.81	27.56 2.74 -0.09	23.73 1.96 -0.01	21.73 1.87 -0.01	21.89 1.84 -0.01	26.34 2.17 -0.01	30.15 3.13 -0.01	31.67 3.79 -0.01	41.84 4.43 -6.44	43.34 4.50 -7.99	46.91 4.51 -11.32	52.06 4.93 -12.88	55.58 4.95 -14.53	61.81 4.70 -22.81	68.06 4.77 -30.59	69.38 4.65 -32.88	71.68 4.74 -34.91	63.11 3.83 -33.57	53.68 3.52 -24.63	49.47 4.10 -17.12	48.30 5.05 -8.42	46.12 3.96 -15.05	43.34 4.25 -9.38	42.70 3.89 -10.39
BEAVER RIVER___HYD 24048	28.97 -0.06 0.00	24.60 -0.12 0.00	21.63 -0.13 0.00	19.72 -0.14 0.00	19.94 -0.10 0.00	24.09 -0.07 0.00	26.98 -0.03 0.00	26.39 0.31 1.79	31.44 0.46 0.00	31.37 0.52 0.00	31.65 0.56 0.00	33.45 0.62 1.42	32.14 0.54 4.49	28.41 0.17 6.06	26.78 0.13 6.05	25.28 0.10 6.67	32.15 0.13 0.00	25.76 0.05 0.00	25.55 0.03 0.00	28.47 0.23 0.00	35.20 0.38 0.00	27.27 0.16 0.00	29.95 0.24 0.00	28.49 0.09 0.00
BEEBEE_GT_13 23619	28.36 -0.67 -0.01	24.53 -0.20 0.00	21.48 -0.28 0.00	19.48 -0.38 0.00	19.70 -0.34 0.00	23.97 -0.19 0.00	26.34 -0.68 0.00	27.35 -0.53 0.00	30.54 -0.43 0.00	30.70 -0.43 -0.29	31.20 -0.34 -0.45	34.67 -0.27 -0.69	36.23 -0.18 -0.31	34.62 -0.10 -0.42	33.06 -0.16 -0.52	32.28 -0.19 -0.61	33.29 0.03 -1.24	27.51 -0.13 -1.93	26.58 -0.26 -1.31	28.51 -0.42 -0.68	34.40 -0.49 -0.07	27.77 -0.33 -0.98	29.78 -0.03 -0.10	28.03 -0.60 -0.22
BETHLEHEM___GRP 23843	30.52 1.42 -0.07	25.71 0.99 0.00	22.76 1.00 0.00	20.75 0.89 0.00	20.92 0.88 0.00	25.08 0.92 0.00	28.25 1.24 0.00	29.22 1.14 -0.20	32.12 1.15 0.00	35.33 1.20 -3.29	37.38 1.15 -5.14	43.60 1.27 -8.09	41.46 1.30 -4.07	37.60 1.24 -2.06	33.72 1.11 0.09	32.41 1.12 0.56	34.50 1.22 -1.26	38.79 0.98 -12.11	36.25 0.94 -9.78	33.42 1.05 -4.13	36.88 1.29 -0.77	39.36 1.06 -11.19	31.85 1.04 -1.10	32.01 1.08 -2.53
BETHLEHEM___GS1 323560	30.52 1.42 -0.07	25.71 0.99 0.00	22.76 1.00 0.00	20.75 0.89 0.00	20.92 0.88 0.00	25.08 0.92 0.00	28.25 1.24 0.00	29.22 1.14 -0.20	32.12 1.15 0.00	35.33 1.20 -3.29	37.38 1.15 -5.14	43.60 1.27 -8.09	41.46 1.30 -4.07	37.60 1.24 -2.06	33.72 1.11 0.09	32.41 1.12 0.56	34.50 1.22 -1.26	38.79 0.98 -12.11	36.25 0.94 -9.78	33.42 1.05 -4.13	36.88 1.29 -0.77	39.36 1.06 -11.19	31.85 1.04 -1.10	32.01 1.08 -2.53
BETHLEHEM___GS2 323561	30.52 1.42 -0.07	25.71 0.99 0.00	22.76 1.00 0.00	20.75 0.89 0.00	20.92 0.88 0.00	25.08 0.92 0.00	28.25 1.24 0.00	29.22 1.14 -0.20	32.12 1.15 0.00	35.33 1.20 -3.29	37.38 1.15 -5.14	43.60 1.27 -8.09	41.46 1.30 -4.07	37.60 1.24 -2.06	33.72 1.11 0.09	32.41 1.12 0.56	34.50 1.22 -1.26	38.79 0.98 -12.11	36.25 0.94 -9.78	33.42 1.05 -4.13	36.88 1.29 -0.77	39.36 1.06 -11.19	31.85 1.04 -1.10	32.01 1.08 -2.53
BETHLEHEM___GS3 323562	30.52 1.42 -0.07	25.71 0.99 0.00	22.76 1.00 0.00	20.75 0.89 0.00	20.92 0.88 0.00	25.08 0.92 0.00	28.25 1.24 0.00	29.22 1.14 -0.20	32.12 1.15 0.00	35.33 1.20 -3.29	37.38 1.15 -5.14	43.60 1.27 -8.09	41.46 1.30 -4.07	37.60 1.24 -2.06	33.72 1.11 0.09	32.41 1.12 0.56	34.50 1.22 -1.26	38.79 0.98 -12.11	36.25 0.94 -9.78	33.42 1.05 -4.13	36.88 1.29 -0.77	39.36 1.06 -11.19	31.85 1.04 -1.10	32.01 1.08 -2.53
BETHLEHEM___STEEL 23779	27.26 -1.77 -0.01	23.86 -0.87 0.00	21.00 -0.76 0.00	19.12 -0.73 0.00	19.34 -0.70 0.00	23.49 -0.68 0.00	25.26 -1.76 0.00	26.37 -1.51 0.00	28.46 -2.51 0.00	28.34 -2.90 -0.40	28.42 -3.30 -0.63	31.52 -3.70 -0.96	32.56 -3.97 -0.43	31.39 -3.50 -0.58	30.29 -3.14 -0.73	29.61 -3.09 -0.84	30.89 -2.85 -1.71	26.10 -2.29 -2.68	24.98 -2.37 -1.82	26.43 -2.77 -0.95	31.36 -3.55 -0.09	25.90 -2.58 -1.36	28.18 -1.66 -0.13	26.50 -2.22 -0.31
BETHPAGE_CC_5 323564	33.90 4.09 -0.78	27.59 2.87 0.00	23.83 2.07 0.00	21.83 1.97 0.00	21.97 1.92 0.00	26.46 2.30 0.00	30.31 3.30 0.00	31.86 3.99 0.00	42.11 4.71 -6.43	43.64 4.81 -7.99	47.19 4.79 -11.31	52.29 5.17 -12.87	55.71 5.09 -14.53	61.95 4.84 -22.81	68.32 5.04 -30.58	69.63 4.91 -32.87	71.96 5.03 -34.91	63.29 4.01 -33.57	53.83 3.68 -24.63	49.66 4.29 -17.11	48.60 5.36 -8.42	46.39 4.23 -15.05	43.54 4.52 -9.31	41.37 4.18 -8.78
BINGHAMTON___COGEN 23790	29.74 0.70 -0.02	25.34 0.62 0.00	22.26 0.50 0.00	20.32 0.46 0.00	20.50 0.46 0.00	24.77 0.60 0.00	27.66 0.65 0.00	28.66 0.78 0.00	31.78 0.81 0.00	32.43 0.74 -0.84	33.06 0.65 -1.32	36.97 0.68 -2.04	37.73 0.72 -0.92	36.25 0.72 -1.22	34.98 0.75 -1.53	34.37 0.73 -1.78	36.53 0.90 -3.61	32.08 0.72 -5.65	30.01 0.64 -3.85	30.93 0.68 -2.00	35.82 0.80 -0.20	30.66 0.68 -2.87	30.86 0.86 -0.28	29.74 0.68 -0.65
BLACK RIVER___HYD 24047	29.35 0.32 0.00	24.92 0.20 0.00	21.89 0.13 0.00	19.96 0.10 0.00	20.18 0.14 0.00	24.40 0.24 0.00	27.39 0.38 0.00	27.34 0.72 1.26	31.96 0.99 0.00	32.04 1.11 -0.09	32.41 1.18 -0.14	34.80 1.34 0.78	34.37 1.34 3.06	30.95 0.86 4.21	29.20 0.75 4.25	27.84 0.67 4.69	32.91 0.80 -0.09	26.61 0.54 -0.36	26.27 0.46 -0.28	29.19 0.82 -0.13	35.99 1.15 -0.02	28.17 0.76 -0.30	30.61 0.86 -0.03	29.04 0.57 -0.07
BLISS_WT_PWR 323608	29.06 0.03 -0.01	25.27 0.54 0.00	22.17 0.41 0.00	20.24 0.38 0.00	20.46 0.42 0.00	24.94 0.77 0.00	27.25 0.24 0.00	28.74 0.86 0.00	31.59 0.62 0.00	31.45 0.19 -0.43	31.23 -0.53 -0.67	34.59 -0.68 -1.03	35.84 -0.72 -0.46	34.44 -0.48 -0.62	33.18 -0.29 -0.77	32.34 -0.41 -0.90	33.72 -0.13 -1.83	28.41 -0.15 -2.86	27.06 -0.41 -1.94	28.89 -0.37 -1.01	34.43 -0.49 -0.10	28.10 -0.46 -1.45	30.27 0.42 -0.14	28.57 -0.17 -0.33
BLUE_CIRC_CHEM_DRP 24182	30.54 1.45 -0.07	25.76 1.04 0.00	22.67 0.91 0.00	20.69 0.83 0.00	20.84 0.80 0.00	25.08 0.92 0.00	28.15 1.13 0.00	29.10 1.23 0.00	32.30 1.33 0.00	35.48 1.39 -3.25	37.54 1.37 -5.08	43.60 1.51 -7.84	41.18 1.55 -3.53	37.11 1.48 -1.33	33.22 1.37 0.85	31.83 1.37 1.40	34.56 1.47 -1.06	38.72 1.18 -11.83	36.27 1.15 -9.60	33.55 1.27 -4.03	37.15 1.57 -0.76	39.42 1.25 -11.06	32.08 1.28 -1.09	32.16 1.25 -2.50

BOC_GAS_DRP 24189	30.43 1.34 -0.07	25.66 0.94 0.00	22.61 0.85 0.00	20.61 0.75 0.00	20.78 0.74 0.00	24.98 0.82 0.00	28.17 1.16 0.00	29.13 1.25 0.00	32.34 1.36 0.00	35.54 1.42 -3.28	37.59 1.37 -5.13	43.68 1.51 -7.92	41.25 1.59 -3.57	36.92 1.51 -1.10	32.75 1.37 1.32	31.24 1.37 1.99	33.64 1.44 -0.18	38.15 1.18 -11.26	36.01 1.15 -9.33	33.33 1.27 -3.81	37.16 1.57 -0.77	39.53 1.25 -11.18	32.09 1.28 -1.10	32.15 1.22 -2.52
BORALEX_4TH_BRANCH 23824	31.33 2.24 -0.07	26.36 1.63 0.00	23.30 1.54 0.00	21.27 1.41 0.00	21.44 1.40 0.00	25.73 1.57 0.00	29.09 2.08 0.00	30.26 2.17 -0.21	33.17 2.20 0.00	36.43 2.31 -3.28	38.80 2.18 -5.53	45.37 2.29 -8.83	43.86 2.35 -5.42	40.92 2.20 -4.42	37.90 1.99 -3.21	36.79 1.94 -2.99	38.58 2.05 -4.50	41.76 1.67 -14.38	38.64 1.66 -11.46	35.65 1.86 -5.54	38.78 2.30 -1.66	40.11 1.84 -11.16	32.71 1.90 -1.09	32.92 1.99 -2.52
BOWLINE___1 23526	32.13 3.05 -0.05	26.93 2.20 0.00	23.57 1.81 0.00	21.49 1.63 0.00	21.66 1.62 0.00	26.09 1.93 0.00	29.63 2.62 0.00	31.00 3.12 0.00	34.57 3.59 0.00	37.08 3.70 -2.53	42.15 3.76 -7.30	50.67 4.14 -12.27	54.18 4.40 -13.68	60.01 4.22 -21.49	65.53 4.02 -28.81	66.77 3.92 -31.00	68.76 4.03 -32.70	61.15 3.26 -32.18	52.29 3.22 -23.55	48.05 3.53 -16.27	47.02 4.32 -7.88	39.10 3.36 -8.63	34.07 3.51 -0.85	33.51 3.15 -1.95
BOWLINE___2 23595	32.13 3.05 -0.05	26.93 2.20 0.00	23.57 1.81 0.00	21.49 1.63 0.00	21.66 1.62 0.00	26.09 1.93 0.00	29.63 2.62 0.00	31.00 3.12 0.00	34.57 3.59 0.00	37.08 3.70 -2.53	42.15 3.76 -7.30	50.67 4.14 -12.27	54.19 4.40 -13.69	60.02 4.22 -21.49	65.54 4.02 -28.82	66.78 3.92 -31.01	68.76 4.03 -32.71	61.16 3.26 -32.19	52.29 3.22 -23.55	48.05 3.53 -16.27	47.02 4.32 -7.88	39.10 3.36 -8.63	34.07 3.51 -0.85	33.51 3.15 -1.95
BROOKHAVEN___DRP 24191	33.44 4.12 -0.30	27.46 2.74 0.01	23.65 1.89 0.00	21.86 2.01 0.00	22.00 1.96 0.00	26.53 2.37 0.00	30.50 3.48 0.00	31.89 4.01 0.00	42.33 4.92 -6.43	43.92 5.09 -7.99	47.53 5.13 -11.31	52.63 5.51 -12.87	56.07 5.45 -14.53	62.29 5.18 -22.81	68.90 5.62 -30.58	70.21 5.48 -32.87	72.56 5.64 -34.91	63.75 4.47 -33.57	54.19 4.03 -24.63	50.08 4.72 -17.11	49.12 5.88 -8.42	46.71 4.55 -15.05	43.74 4.72 -9.30	41.38 4.29 -8.68
BROOKLYN_NAVY_YARD 23515	32.62 3.54 -0.05	27.32 2.60 0.00	23.89 2.13 0.00	21.75 1.89 0.00	21.90 1.86 0.00	26.38 2.22 0.00	30.04 3.03 0.00	38.02 3.57 -6.58	44.49 4.15 -9.36	46.02 4.26 -10.92	46.18 4.32 -10.77	51.84 4.73 -12.86	55.53 4.91 -14.52	61.81 4.70 -22.80	67.67 4.41 -30.56	69.01 4.30 -32.85	70.78 4.39 -34.37	62.82 3.55 -33.57	53.70 3.55 -24.63	49.28 3.93 -17.10	48.04 4.81 -8.41	41.65 3.82 -10.72	43.93 4.01 -10.20	37.84 3.66 -5.77
BROOKLYN___ARMY_DRP 323595	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
BROOME___LFGE 323600	29.74 0.70 -0.02	25.34 0.62 0.00	22.26 0.50 0.00	20.32 0.46 0.00	20.50 0.46 0.00	24.77 0.60 0.00	27.66 0.65 0.00	28.66 0.78 0.00	31.78 0.81 0.00	32.43 0.74 -0.84	33.06 0.65 -1.32	36.97 0.68 -2.04	37.73 0.72 -0.92	36.25 0.72 -1.22	34.98 0.75 -1.53	34.37 0.73 -1.78	36.53 0.90 -3.61	32.08 0.72 -5.65	30.01 0.64 -3.85	30.93 0.68 -2.00	35.82 0.80 -0.20	30.66 0.68 -2.87	30.86 0.86 -0.28	29.74 0.68 -0.65
BURROWS___LYONSDAL 23803	29.35 0.32 0.00	24.82 0.10 0.00	21.80 0.04 0.00	19.88 0.02 0.00	20.10 0.06 0.00	24.28 0.12 0.00	27.23 0.22 0.00	27.57 0.42 0.72	31.59 0.62 0.00	31.49 0.65 0.00	31.77 0.68 0.00	34.46 0.79 0.57	35.04 0.76 1.82	32.34 0.48 2.45	30.68 0.43 2.45	29.51 0.35 2.70	32.47 0.45 0.00	25.99 0.28 0.00	25.78 0.26 0.00	28.70 0.45 0.00	35.48 0.66 0.00	27.52 0.41 0.00	30.16 0.45 0.00	28.72 0.31 0.00
CAITHNESS_CC_1 323624	33.44 4.12 -0.30	27.46 2.74 0.01	23.65 1.89 0.00	21.84 1.99 0.00	21.98 1.94 0.00	26.51 2.34 0.00	30.44 3.43 0.00	31.89 4.01 0.00	42.30 4.89 -6.43	43.89 5.06 -7.99	47.47 5.07 -11.31	52.56 5.45 -12.87	56.00 5.38 -14.53	62.19 5.08 -22.81	68.77 5.49 -30.58	70.08 5.35 -32.87	72.44 5.51 -34.91	63.65 4.37 -33.57	54.11 3.96 -24.63	50.00 4.63 -17.11	49.02 5.78 -8.42	46.63 4.47 -15.05	43.68 4.67 -9.30	41.35 4.26 -8.68
CALPINE BETH_PAGE_GT4 24209	34.16 4.21 -0.92	27.69 2.97 0.00	23.89 2.13 0.00	21.89 2.03 0.00	22.03 1.98 0.00	26.53 2.37 0.00	30.39 3.38 0.00	31.94 4.07 0.00	42.20 4.80 -6.43	43.76 4.93 -7.99	47.28 4.88 -11.31	52.36 5.24 -12.87	55.75 5.13 -14.53	61.98 4.87 -22.81	68.32 5.04 -30.58	69.63 4.91 -32.87	71.96 5.03 -34.91	63.29 4.01 -33.57	53.83 3.68 -24.63	49.71 4.35 -17.11	48.71 5.47 -8.42	46.52 4.36 -15.05	43.66 4.64 -9.31	41.51 4.29 -8.81
CALPINE_BETH_PAGE_GT_4 323586	34.16 4.21 -0.92	27.69 2.97 0.00	23.89 2.13 0.00	21.89 2.03 0.00	22.03 1.98 0.00	26.53 2.37 0.00	30.39 3.38 0.00	31.94 4.07 0.00	42.20 4.80 -6.43	43.76 4.93 -7.99	47.28 4.88 -11.31	52.36 5.24 -12.87	55.75 5.13 -14.53	61.98 4.87 -22.81	68.32 5.04 -30.58	69.63 4.91 -32.87	71.96 5.03 -34.91	63.29 4.01 -33.57	53.83 3.68 -24.63	49.71 4.35 -17.11	48.71 5.47 -8.42	46.52 4.36 -15.05	43.66 4.64 -9.31	41.51 4.29 -8.81
CALPINE_BP_GT1 23823	34.16 4.21 -0.92	27.69 2.97 0.00	23.89 2.13 0.00	21.89 2.03 0.00	22.03 1.98 0.00	26.53 2.37 0.00	30.39 3.38 0.00	31.94 4.07 0.00	42.20 4.80 -6.43	43.76 4.93 -7.99	47.28 4.88 -11.31	52.36 5.24 -12.87	55.75 5.13 -14.53	61.98 4.87 -22.81	68.32 5.04 -30.58	69.63 4.91 -32.87	71.96 5.03 -34.91	63.29 4.01 -33.57	53.83 3.68 -24.63	49.71 4.35 -17.11	48.71 5.47 -8.42	46.52 4.36 -15.05	43.66 4.64 -9.31	41.51 4.29 -8.81
CALSPAN___DRP 24200	27.26 -1.77 -0.01	23.86 -0.87 0.00	21.00 -0.76 0.00	19.12 -0.73 0.00	19.34 -0.70 0.00	23.49 -0.68 0.00	25.26 -1.76 0.00	26.37 -1.51 0.00	28.46 -2.51 0.00	28.34 -2.90 -0.40	28.42 -3.30 -0.63	31.52 -3.70 -0.96	32.56 -3.97 -0.43	31.39 -3.50 -0.58	30.29 -3.14 -0.73	29.61 -3.09 -0.84	30.89 -2.85 -1.71	26.10 -2.29 -2.68	24.98 -2.37 -1.82	26.43 -2.77 -0.95	31.36 -3.55 -0.09	25.90 -2.58 -1.36	28.18 -1.66 -0.13	26.50 -2.22 -0.31
CANDIGU_WT_PWR 323617	29.27 0.23 -0.01	25.32 0.59 0.00	22.24 0.48 0.00	20.28 0.42 0.00	20.50 0.46 0.00	24.86 0.70 0.00	27.25 0.24 0.00	28.35 0.47 0.00	31.07 0.09 0.00	31.01 -0.34 -0.51	31.36 -0.53 -0.80	34.79 -0.68 -1.23	35.89 -0.76 -0.55	34.50 -0.55 -0.74	33.30 -0.33 -0.93	32.58 -0.35 -1.08	34.14 -0.06 -2.19	29.12 0.00 -3.42	27.72 -0.13 -2.32	29.20 -0.25 -1.21	34.52 -0.42 -0.12	28.60 -0.24 -1.73	30.24 0.36 -0.17	28.77 -0.03 -0.39
CARR STREET_E_SYR 24060	28.91 -0.12 0.00	24.68 -0.05 0.00	21.69 -0.07 0.00	19.76 -0.10 0.00	19.96 -0.08 0.00	24.11 -0.05 0.00	26.93 -0.08 0.00	27.76 -0.11 0.00	30.85 -0.12 0.00	30.93 -0.12 -0.21	31.29 -0.12 -0.33	34.61 -0.14 -0.50	36.21 -0.11 -0.23	34.55 -0.07 -0.31	33.03 -0.07 -0.39	32.25 -0.06 -0.46	33.01 0.06 -0.92	27.15 0.03 -1.42	26.44 -0.05 -0.96	28.67 -0.08 -0.50	34.77 -0.10 -0.05	27.85 0.03 -0.71	29.90 0.12 -0.07	28.51 -0.06 -0.16

CARTHAGE___PAPER 23857	29.20 0.17 0.00	24.77 0.05 0.00	21.78 0.02 0.00	19.86 0.00 0.00	20.08 0.04 0.00	24.26 0.10 0.00	27.23 0.22 0.00	27.02 0.56 1.41	31.78 0.81 0.00	31.78 0.86 -0.08	32.14 0.93 -0.12	34.38 1.06 0.93	33.69 1.05 3.45	30.17 0.58 4.72	28.47 0.52 4.75	27.06 0.45 5.24	32.64 0.54 -0.07	26.35 0.33 -0.31	26.04 0.28 -0.24	28.95 0.59 -0.11	35.71 0.87 -0.02	27.88 0.52 -0.25	30.33 0.59 -0.02	28.86 0.40 -0.06
CE_DUNWOOD___DRP 24194	32.30 3.22 -0.05	27.05 2.32 0.00	23.67 1.91 0.00	21.59 1.73 0.00	21.74 1.70 0.00	26.22 2.05 0.00	29.79 2.78 0.00	31.19 3.32 0.00	34.78 3.81 0.00	37.35 3.92 -2.59	42.72 4.01 -7.62	51.48 4.38 -12.85	55.23 4.62 -14.51	61.51 4.43 -22.78	67.44 4.22 -30.53	68.79 4.11 -32.82	70.54 4.19 -34.32	62.61 3.39 -33.51	53.46 3.34 -24.59	49.03 3.70 -17.08	47.75 4.53 -8.40	39.49 3.55 -8.83	34.27 3.68 -0.87	33.75 3.35 -1.99
CE_MILLWOOD___DRP 24193	32.21 3.13 -0.05	26.98 2.25 0.00	23.61 1.85 0.00	21.53 1.67 0.00	21.68 1.64 0.00	26.14 1.98 0.00	29.69 2.67 0.00	31.08 3.21 0.00	34.66 3.69 0.00	37.22 3.79 -2.58	42.54 3.85 -7.59	51.29 4.25 -12.79	55.02 4.48 -14.45	61.27 4.29 -22.67	67.17 4.09 -30.38	68.50 3.98 -32.66	70.25 4.07 -34.17	62.37 3.29 -33.38	53.26 3.24 -24.49	48.84 3.59 -17.01	47.57 4.39 -8.36	39.35 3.44 -8.80	34.14 3.57 -0.86	33.63 3.24 -1.99
CE_NYC2_DRP 24202	32.75 3.66 -0.06	27.40 2.67 -0.01	23.99 2.22 -0.01	21.85 1.99 -0.01	22.03 1.98 -0.01	26.54 2.37 -0.01	30.14 3.13 0.00	38.32 3.65 -6.79	44.87 4.24 -9.66	47.00 4.35 -11.81	52.19 4.41 -16.68	55.33 4.79 -16.29	55.65 5.02 -14.53	61.77 4.67 -22.80	67.61 4.35 -30.56	68.95 4.24 -32.85	70.72 4.32 -34.37	62.77 3.50 -33.57	53.75 3.60 -24.63	49.37 4.01 -17.11	48.75 4.91 -9.02	45.82 3.93 -14.78	47.00 4.10 -13.18	38.02 3.72 -5.88
CE_NYC_DRP 24195	32.68 3.60 -0.05	27.35 2.62 0.00	23.91 2.15 0.00	21.79 1.93 0.00	21.97 1.92 0.00	26.46 2.30 0.00	30.09 3.08 0.00	38.07 3.65 -6.54	44.49 4.21 -9.30	46.03 4.32 -10.87	46.22 4.38 -10.75	51.87 4.76 -12.86	55.60 4.98 -14.52	61.88 4.77 -22.80	67.74 4.48 -30.56	69.08 4.36 -32.85	70.88 4.48 -34.37	62.87 3.60 -33.57	53.75 3.60 -24.63	49.33 3.98 -17.10	48.07 4.84 -8.41	41.67 3.85 -10.71	43.90 4.04 -10.14	37.84 3.69 -5.74
CHAFFEE___LFGE 323603	30.54 1.51 -0.01	26.41 1.68 0.00	23.11 1.35 0.00	21.11 1.25 0.00	21.38 1.34 0.00	26.14 1.98 0.00	28.96 1.94 0.00	30.83 2.95 0.00	34.38 3.41 0.00	34.22 2.93 -0.45	33.69 1.90 -0.71	37.36 2.02 -1.09	38.79 2.20 -0.49	37.16 2.20 -0.65	35.77 2.26 -0.82	34.82 2.01 -0.95	36.36 2.40 -1.93	30.51 1.77 -3.03	28.91 1.33 -2.06	31.04 1.72 -1.07	37.19 2.26 -0.11	30.03 1.38 -1.54	32.06 2.20 -0.15	30.26 1.51 -0.35
CHATEAUG_WT_PWR 323614	27.66 -1.36 0.00	23.54 -1.19 0.00	20.80 -0.96 0.00	19.03 -0.83 0.00	19.22 -0.82 0.00	23.20 -0.97 0.00	25.85 -1.16 0.00	20.46 -0.81 6.61	30.25 -0.71 0.01	30.07 -0.77 0.00	30.28 -0.81 0.00	28.06 -0.96 5.23	18.55 -0.97 16.57	10.99 -0.96 22.36	9.46 -0.92 22.32	6.37 -0.89 24.59	30.61 -1.41 0.00	24.57 -1.13 0.00	24.61 -0.92 0.00	27.32 -0.93 0.00	33.78 -1.04 0.00	25.94 -1.17 0.00	28.26 -1.46 0.00	27.13 -1.28 0.00
CHAT_HIGH_FALL_HYD 323578	27.55 -1.48 0.00	23.44 -1.29 0.00	20.74 -1.02 0.00	18.95 -0.91 0.00	19.14 -0.90 0.00	23.10 -1.06 0.00	25.74 -1.27 0.00	20.46 -0.95 6.47	30.13 -0.84 0.01	29.95 -0.89 0.00	30.16 -0.93 0.00	28.03 -1.10 5.13	18.71 -1.16 16.23	11.31 -1.10 21.90	9.79 -1.05 21.86	6.75 -1.02 24.09	30.49 -1.54 0.00	24.45 -1.26 0.00	24.50 -1.02 0.00	27.18 -1.07 0.00	33.64 -1.18 0.00	25.84 -1.27 0.00	28.11 -1.60 0.00	27.02 -1.39 0.00
CH_MIDHUDSON___DRP 24192	32.01 2.93 -0.06	26.83 2.10 0.00	23.50 1.74 0.00	21.43 1.57 0.00	21.58 1.54 0.00	26.02 1.86 0.00	29.52 2.51 0.00	30.89 3.01 0.00	34.44 3.47 0.00	37.20 3.61 -2.74	41.74 3.70 -6.95	49.88 4.11 -11.52	52.11 4.33 -11.68	56.14 4.19 -17.65	59.93 3.99 -23.24	60.75 3.92 -24.98	63.26 4.00 -27.23	57.96 3.24 -29.01	50.00 3.19 -21.28	45.85 3.47 -14.13	45.51 4.25 -6.44	39.74 3.28 -9.34	34.05 3.42 -0.92	33.56 3.04 -2.11
CH_MISC_IPPS 23765	31.75 2.67 -0.05	26.58 1.85 0.00	23.26 1.50 0.00	21.21 1.35 0.00	21.36 1.32 0.00	25.76 1.59 0.00	29.25 2.24 0.00	30.63 2.76 0.00	34.19 3.22 0.00	36.91 3.42 -2.65	41.51 3.51 -6.91	49.69 3.94 -11.50	52.27 4.22 -11.96	56.87 4.12 -18.45	61.16 3.92 -24.54	62.11 3.82 -26.43	64.73 3.94 -28.77	58.70 3.19 -29.81	50.41 3.14 -21.74	46.23 3.39 -14.60	45.64 4.14 -6.67	39.27 3.14 -9.01	33.84 3.24 -0.88	33.28 2.84 -2.03
CH_RES_BVR_FALLS 23983	28.65 -0.38 0.00	24.40 -0.32 0.00	21.50 -0.26 0.00	19.62 -0.24 0.00	19.82 -0.22 0.00	23.90 -0.27 0.00	26.69 -0.32 0.00	31.39 -0.11 -3.63	30.85 -0.12 0.00	30.56 -0.12 0.16	30.72 -0.12 0.25	36.61 -0.14 -2.50	44.85 -0.18 -8.93	46.29 -0.21 -12.19	44.75 -0.20 -12.25	45.18 -0.19 -13.51	31.41 -0.48 0.13	24.77 -0.39 0.55	24.74 -0.36 0.43	27.66 -0.40 0.19	34.37 -0.42 0.03	26.28 -0.38 0.45	29.25 -0.42 0.04	27.97 -0.34 0.10
CH_RES_NIAGARA 23895	26.68 -2.35 -0.01	23.46 -1.26 0.00	20.67 -1.09 0.00	18.83 -1.03 0.00	19.04 -1.00 0.00	23.10 -1.06 0.00	24.63 -2.38 0.00	25.70 -2.17 0.00	27.47 -3.50 0.00	27.32 -3.89 -0.37	27.43 -4.23 -0.57	30.44 -4.69 -0.88	31.51 -4.98 -0.40	30.34 -4.49 -0.53	29.24 -4.12 -0.67	28.59 -4.05 -0.77	29.75 -3.84 -1.57	25.05 -3.11 -2.46	24.08 -3.11 -1.67	25.50 -3.62 -0.87	30.31 -4.60 -0.09	25.08 -3.28 -1.25	27.52 -2.32 -0.12	25.76 -2.93 -0.28
CH_RES_SYRACUSE 23985	28.97 -0.06 0.00	24.73 0.00 0.00	21.74 -0.02 0.00	19.80 -0.06 0.00	20.00 -0.04 0.00	24.16 0.00 0.00	26.98 -0.03 0.00	27.79 -0.08 0.00	30.91 -0.06 0.00	30.99 -0.09 -0.24	31.37 -0.09 -0.37	34.72 -0.10 -0.58	36.28 -0.07 -0.26	34.62 -0.03 -0.35	33.11 -0.03 -0.44	32.31 -0.06 -0.51	33.16 0.10 -1.04	27.37 0.05 -1.62	26.62 0.00 -1.10	28.79 -0.03 -0.57	34.84 -0.03 -0.06	28.01 0.08 -0.82	29.94 0.15 -0.08	28.59 0.00 -0.18
CLINTON_WT_PWR 323605	27.66 -1.36 0.00	23.54 -1.19 0.00	20.80 -0.96 0.00	19.03 -0.83 0.00	19.22 -0.82 0.00	23.20 -0.97 0.00	25.85 -1.16 0.00	20.46 -0.81 6.61	30.25 -0.71 0.01	30.07 -0.77 0.00	30.28 -0.81 0.00	28.06 -0.96 5.23	18.55 -0.97 16.57	10.99 -0.96 22.36	9.46 -0.92 22.32	6.37 -0.89 24.59	30.61 -1.41 0.00	24.57 -1.13 0.00	24.61 -0.92 0.00	27.32 -0.93 0.00	33.78 -1.04 0.00	25.94 -1.17 0.00	28.26 -1.46 0.00	27.13 -1.28 0.00
CLINTON___LFGE 323618	27.43 -1.60 0.00	23.32 -1.41 0.00	20.63 -1.13 0.00	18.87 -0.99 0.00	19.06 -0.98 0.00	23.03 -1.14 0.00	25.69 -1.32 0.00	20.55 -0.75 6.57	30.44 -0.53 0.01	30.26 -0.59 0.00	30.44 -0.65 0.00	28.22 -0.82 5.21	18.78 -0.83 16.48	11.25 -0.82 22.24	9.71 -0.78 22.20	6.63 -0.76 24.46	30.55 -1.47 0.00	24.47 -1.23 0.00	24.63 -0.89 0.00	27.34 -0.90 0.00	33.92 -0.91 0.00	25.97 -1.14 0.00	28.17 -1.55 0.00	26.96 -1.45 0.00
COLONIE_LFGE___ 323577	31.30 2.21 -0.07	26.36 1.63 0.00	23.26 1.50 0.00	21.23 1.37 0.00	21.42 1.38 0.00	25.73 1.57 0.00	29.04 2.03 0.00	30.09 2.01 -0.21	32.99 2.01 0.00	36.21 2.07 -3.30	38.47 1.99 -5.39	44.97 2.16 -8.56	43.17 2.20 -4.87	39.80 2.09 -3.41	36.35 1.90 -1.75	35.12 1.85 -1.41	37.05 2.02 -3.01	40.68 1.59 -13.38	37.85 1.58 -10.75	34.92 1.75 -4.92	38.30 2.19 -1.29	40.13 1.79 -11.23	32.66 1.84 -1.10	32.90 1.96 -2.53

CORNELL____ 23752	30.08 1.04 -0.01	25.69 0.96 0.00	22.52 0.76 0.00	20.49 0.64 0.00	20.72 0.68 0.00	25.15 0.99 0.00	28.09 1.08 0.00	29.13 1.25 0.00	32.52 1.55 0.00	32.37 1.08 -0.44	32.78 0.99 -0.70	36.42 1.10 -1.07	37.84 1.26 -0.48	36.13 1.17 -0.65	34.67 1.14 -0.82	33.87 1.05 -0.96	35.30 1.34 -1.94	30.10 1.39 -3.01	28.82 1.25 -2.04	30.58 1.27 -1.07	36.15 1.22 -0.10	29.52 0.89 -1.52	30.90 1.04 -0.15	29.94 1.19 -0.34
COXSACKIE___GT 23611	31.76 2.67 -0.06	26.68 1.95 0.00	23.41 1.65 0.00	21.33 1.47 0.00	21.50 1.46 0.00	25.93 1.76 0.00	29.36 2.35 0.00	30.66 2.79 0.00	34.23 3.25 0.00	37.23 3.49 -2.90	40.33 3.54 -5.70	47.53 4.14 -9.14	47.52 4.48 -6.95	48.12 4.36 -9.45	48.72 4.22 -11.80	48.74 4.14 -12.74	52.70 4.23 -16.45	51.11 3.44 -21.96	44.89 3.42 -15.95	41.32 3.64 -9.43	42.45 4.42 -3.21	40.21 3.23 -9.88	34.01 3.33 -0.97	33.45 2.81 -2.23
CRESCENT___HYD 24018	31.30 2.21 -0.07	26.36 1.63 0.00	23.26 1.50 0.00	21.23 1.37 0.00	21.42 1.38 0.00	25.73 1.57 0.00	29.04 2.03 0.00	30.09 2.01 -0.21	32.99 2.01 0.00	36.21 2.07 -3.30	38.47 1.99 -5.39	44.97 2.16 -8.56	43.17 2.20 -4.87	39.80 2.09 -3.41	36.35 1.90 -1.75	35.12 1.85 -1.41	37.05 2.02 -3.01	40.68 1.59 -13.38	37.85 1.58 -10.75	34.92 1.75 -4.92	38.30 2.19 -1.29	40.13 1.79 -11.23	32.66 1.84 -1.10	32.90 1.96 -2.53
CRUCIBLE_METL_DRP 24180	28.97 -0.06 0.00	24.73 0.00 0.00	21.74 -0.02 0.00	19.80 -0.06 0.00	20.00 -0.04 0.00	24.16 0.00 0.00	26.98 -0.03 0.00	27.79 -0.08 0.00	30.91 -0.06 0.00	30.99 -0.09 -0.24	31.37 -0.09 -0.37	34.72 -0.10 -0.58	36.28 -0.07 -0.26	34.62 -0.03 -0.35	33.11 -0.03 -0.44	32.31 -0.06 -0.51	33.16 0.10 -1.04	27.37 0.05 -1.62	26.62 0.00 -1.10	28.79 -0.03 -0.57	34.84 -0.03 -0.06	28.01 0.08 -0.82	29.94 0.15 -0.08	28.59 0.00 -0.18
DANC___LFGE 323619	29.35 0.32 0.00	24.92 0.20 0.00	21.89 0.13 0.00	19.96 0.10 0.00	20.18 0.14 0.00	24.40 0.24 0.00	27.39 0.38 0.00	27.34 0.72 1.26	31.96 0.99 0.00	32.04 1.11 -0.09	32.41 1.18 -0.14	34.80 1.34 0.78	34.37 1.34 3.06	30.95 0.86 4.21	29.20 0.75 4.25	27.84 0.67 4.69	32.91 0.80 -0.09	26.61 0.54 -0.36	26.27 0.46 -0.28	29.19 0.82 -0.13	35.99 1.15 -0.02	28.17 0.76 -0.30	30.61 0.86 -0.03	29.04 0.57 -0.07
DANSKAMMER___1 23586	31.75 2.67 -0.05	26.58 1.85 0.00	23.26 1.50 0.00	21.21 1.35 0.00	21.36 1.32 0.00	25.76 1.59 0.00	29.25 2.24 0.00	30.63 2.76 0.00	34.19 3.22 0.00	36.91 3.42 -2.65	41.51 3.51 -6.91	49.69 3.94 -11.50	52.27 4.22 -11.96	56.87 4.12 -18.45	61.16 3.92 -24.54	62.11 3.82 -26.43	64.73 3.94 -28.77	58.70 3.19 -29.81	50.41 3.14 -21.74	46.23 3.39 -14.60	45.64 4.14 -6.67	39.27 3.14 -9.01	33.84 3.24 -0.88	33.28 2.84 -2.03
DANSKAMMER___2 23589	31.75 2.67 -0.05	26.58 1.85 0.00	23.26 1.50 0.00	21.21 1.35 0.00	21.36 1.32 0.00	25.76 1.59 0.00	29.25 2.24 0.00	30.63 2.76 0.00	34.19 3.22 0.00	36.91 3.42 -2.65	41.51 3.51 -6.91	49.69 3.94 -11.50	52.27 4.22 -11.96	56.87 4.12 -18.45	61.16 3.92 -24.54	62.11 3.82 -26.43	64.73 3.94 -28.77	58.70 3.19 -29.81	50.41 3.14 -21.74	46.23 3.39 -14.60	45.64 4.14 -6.67	39.27 3.14 -9.01	33.84 3.24 -0.88	33.28 2.84 -2.03
DANSKAMMER___3 23590	31.75 2.67 -0.05	26.58 1.85 0.00	23.26 1.50 0.00	21.21 1.35 0.00	21.36 1.32 0.00	25.76 1.59 0.00	29.25 2.24 0.00	30.63 2.76 0.00	34.19 3.22 0.00	36.91 3.42 -2.65	41.51 3.51 -6.91	49.69 3.94 -11.50	52.27 4.22 -11.96	56.87 4.12 -18.45	61.16 3.92 -24.54	62.11 3.82 -26.43	64.73 3.94 -28.77	58.70 3.19 -29.81	50.41 3.14 -21.74	46.23 3.39 -14.60	45.64 4.14 -6.67	39.27 3.14 -9.01	33.84 3.24 -0.88	33.28 2.84 -2.03
DANSKAMMER___4 23591	31.75 2.67 -0.05	26.58 1.85 0.00	23.26 1.50 0.00	21.21 1.35 0.00	21.36 1.32 0.00	25.76 1.59 0.00	29.25 2.24 0.00	30.63 2.76 0.00	34.19 3.22 0.00	36.91 3.42 -2.65	41.51 3.51 -6.91	49.69 3.94 -11.50	52.27 4.22 -11.96	56.87 4.12 -18.45	61.16 3.92 -24.54	62.11 3.82 -26.43	64.73 3.94 -28.77	58.70 3.19 -29.81	50.41 3.14 -21.74	46.23 3.39 -14.60	45.64 4.14 -6.67	39.27 3.14 -9.01	33.84 3.24 -0.88	33.28 2.84 -2.03
DANSKAMMER___DIESEL 23592	31.75 2.67 -0.05	26.58 1.85 0.00	23.26 1.50 0.00	21.21 1.35 0.00	21.36 1.32 0.00	25.76 1.59 0.00	29.25 2.24 0.00	30.63 2.76 0.00	34.19 3.22 0.00	36.91 3.42 -2.65	41.51 3.51 -6.91	49.69 3.94 -11.50	52.27 4.22 -11.96	56.87 4.12 -18.45	61.16 3.92 -24.54	62.11 3.82 -26.43	64.73 3.94 -28.77	58.70 3.19 -29.81	50.41 3.14 -21.74	46.23 3.39 -14.60	45.64 4.14 -6.67	39.27 3.14 -9.01	33.84 3.24 -0.88	33.28 2.84 -2.03
DASHVILLE___HYD 23610	32.36 3.28 -0.06	27.07 2.35 0.00	23.67 1.91 0.00	21.59 1.73 0.00	21.74 1.70 0.00	26.24 2.08 0.00	29.82 2.81 0.00	31.28 3.40 0.00	34.88 3.90 0.00	37.65 4.13 -2.67	41.32 4.23 -6.00	48.83 4.76 -9.82	50.06 5.09 -8.88	53.07 4.97 -13.79	55.84 4.71 -18.43	56.53 4.59 -20.09	60.75 4.68 -24.05	56.22 3.78 -26.73	48.19 3.65 -19.01	44.37 3.98 -12.14	44.27 4.84 -4.61	39.87 3.66 -9.10	34.53 3.92 -0.89	33.90 3.44 -2.05
DELAWARE___LFGE 323621	30.41 1.36 -0.02	25.74 1.01 0.00	22.59 0.83 0.00	20.61 0.75 0.00	20.78 0.74 0.00	25.08 0.92 0.00	28.25 1.24 0.00	29.35 1.48 0.00	32.65 1.67 0.00	33.67 1.73 -1.10	34.68 1.71 -1.88	39.08 1.88 -2.95	39.79 1.99 -1.71	38.52 1.82 -2.39	37.49 1.73 -3.06	36.98 1.69 -3.43	39.42 1.79 -5.61	35.14 1.44 -8.00	32.44 1.38 -5.54	32.89 1.58 -3.06	37.40 1.98 -0.60	32.39 1.52 -3.76	31.69 1.60 -0.37	30.68 1.42 -0.85
DOGLEVILLE___HYD 23807	31.26 2.24 0.00	26.60 1.88 0.00	23.39 1.63 0.00	21.35 1.49 0.00	21.58 1.54 0.00	26.02 1.86 0.00	29.12 2.11 0.00	30.40 2.23 -0.30	33.48 2.51 0.00	33.27 2.50 0.07	33.47 2.49 0.11	37.00 2.67 -0.07	39.59 2.82 -0.68	37.89 2.61 -0.97	36.19 2.49 -1.01	35.36 2.39 -1.11	34.42 2.47 0.06	27.44 2.01 0.27	27.28 1.97 0.21	30.39 2.23 0.09	37.59 2.79 0.02	29.06 2.17 0.22	32.07 2.38 0.02	30.58 2.22 0.05
DUNKIRK___1 23563	27.82 -1.22 -0.01	24.18 -0.54 0.00	21.24 -0.52 0.00	19.40 -0.46 0.00	19.62 -0.42 0.00	23.78 -0.39 0.00	25.88 -1.13 0.00	27.01 -0.86 0.00	29.42 -1.55 0.00	29.37 -1.91 -0.44	29.20 -2.58 -0.69	31.92 -3.39 -1.06	32.86 -3.72 -0.48	31.79 -3.16 -0.64	30.88 -2.62 -0.80	30.27 -2.52 -0.93	31.54 -2.37 -1.89	26.99 -1.67 -2.95	25.72 -1.81 -2.01	27.20 -2.09 -1.05	31.97 -2.96 -0.10	26.39 -2.22 -1.50	28.41 -1.46 -0.15	26.99 -1.76 -0.34
DUNKIRK___2 23564	27.82 -1.22 -0.01	24.18 -0.54 0.00	21.24 -0.52 0.00	19.40 -0.46 0.00	19.62 -0.42 0.00	23.78 -0.39 0.00	25.88 -1.13 0.00	27.01 -0.86 0.00	29.42 -1.55 0.00	29.37 -1.91 -0.44	29.20 -2.58 -0.69	31.92 -3.39 -1.06	32.86 -3.72 -0.48	31.79 -3.16 -0.64	30.88 -2.62 -0.80	30.27 -2.52 -0.93	31.54 -2.37 -1.89	26.99 -1.67 -2.95	25.72 -1.81 -2.01	27.20 -2.09 -1.05	31.97 -2.96 -0.10	26.39 -2.22 -1.50	28.41 -1.46 -0.15	26.99 -1.76 -0.34
DUNKIRK___3 23565	27.79 -1.25 -0.01	24.18 -0.54 0.00	21.26 -0.50 0.00	19.40 -0.46 0.00	19.62 -0.42 0.00	23.78 -0.39 0.00	25.82 -1.19 0.00	26.93 -0.95 0.00	29.30 -1.67 0.00	29.25 -2.04 -0.44	29.16 -2.61 -0.69	32.06 -3.25 -1.06	33.00 -3.57 -0.48	31.86 -3.09 -0.64	30.88 -2.62 -0.80	30.27 -2.52 -0.93	31.54 -2.37 -1.88	26.93 -1.72 -2.95	25.69 -1.84 -2.00	27.17 -2.12 -1.04	32.00 -2.93 -0.10	26.44 -2.17 -1.50	28.46 -1.40 -0.15	27.04 -1.70 -0.34

DUNKIRK___4 23566	27.79 -1.25 -0.01	24.18 -0.54 0.00	21.26 -0.50 0.00	19.40 -0.46 0.00	19.62 -0.42 0.00	23.78 -0.39 0.00	25.82 -1.19 0.00	26.93 -0.95 0.00	29.30 -1.67 0.00	29.25 -2.04 -0.44	29.16 -2.61 -0.69	32.06 -3.25 -1.06	33.00 -3.57 -0.48	31.86 -3.09 -0.64	30.88 -2.62 -0.80	30.27 -2.52 -0.93	31.54 -2.37 -1.88	26.93 -1.72 -2.95	25.69 -1.84 -2.00	27.17 -2.12 -1.04	32.00 -2.93 -0.10	26.44 -2.17 -1.50	28.46 -1.40 -0.15	27.04 -1.70 -0.34
EAST HAMPTON___GT 23717	36.20 6.88 -0.30	29.66 4.95 0.01	25.52 3.76 0.00	23.55 3.69 0.00	23.67 3.63 0.00	28.53 4.37 0.00	32.76 5.75 0.00	34.48 6.61 0.00	45.80 8.39 -6.43	47.80 8.98 -7.99	51.72 9.33 -11.31	57.53 10.41 -12.87	61.31 10.68 -14.53	67.58 10.46 -22.81	74.50 11.22 -30.58	75.68 10.96 -32.87	78.14 11.21 -34.91	68.17 8.89 -33.57	58.25 8.09 -24.63	54.35 8.98 -17.11	54.17 10.93 -8.42	50.34 8.19 -15.05	47.37 8.35 -9.30	44.48 7.39 -8.68
EAST RIVER___6 23660	32.65 3.57 -0.05	27.30 2.57 0.00	23.89 2.13 0.00	21.77 1.91 0.00	21.92 1.88 0.00	26.43 2.27 0.00	30.04 3.03 0.00	38.05 3.60 -6.58	44.49 4.15 -9.36	46.02 4.26 -10.92	46.18 4.32 -10.77	51.84 4.73 -12.86	55.57 4.95 -14.52	61.81 4.70 -22.80	67.64 4.38 -30.56	69.01 4.30 -32.85	70.78 4.39 -34.37	62.82 3.55 -33.57	53.70 3.55 -24.63	49.25 3.90 -17.10	48.00 4.77 -8.41	41.63 3.80 -10.72	43.93 4.01 -10.20	37.81 3.64 -5.77
EAST RIVER___7 23524	32.65 3.57 -0.05	27.30 2.57 0.00	23.89 2.13 0.00	21.77 1.91 0.00	21.92 1.88 0.00	26.43 2.27 0.00	30.04 3.03 0.00	38.05 3.60 -6.58	44.49 4.15 -9.36	46.02 4.26 -10.92	46.18 4.32 -10.77	51.84 4.73 -12.86	55.57 4.95 -14.52	61.81 4.70 -22.80	67.64 4.38 -30.56	69.01 4.30 -32.85	70.78 4.39 -34.37	62.82 3.55 -33.57	53.70 3.55 -24.63	49.25 3.90 -17.10	48.00 4.77 -8.41	41.63 3.80 -10.72	43.93 4.01 -10.20	37.81 3.64 -5.77
EAST_HAMPTON___DIESEL 23722	36.20 6.88 -0.30	29.66 4.95 0.01	25.52 3.76 0.00	23.55 3.69 0.00	23.67 3.63 0.00	28.53 4.37 0.00	32.76 5.75 0.00	34.48 6.61 0.00	45.80 8.39 -6.43	47.80 8.98 -7.99	51.72 9.33 -11.31	57.53 10.41 -12.87	61.31 10.68 -14.53	67.58 10.46 -22.81	74.50 11.22 -30.58	75.68 10.96 -32.87	78.14 11.21 -34.91	68.17 8.89 -33.57	58.25 8.09 -24.63	54.35 8.98 -17.11	54.17 10.93 -8.42	50.34 8.19 -15.05	47.37 8.35 -9.30	44.48 7.39 -8.68
EAST_RIVER___1 323558	32.68 3.60 -0.05	27.35 2.62 0.00	23.91 2.15 0.00	21.79 1.93 0.00	21.97 1.92 0.00	26.46 2.30 0.00	30.09 3.08 0.00	38.07 3.65 -6.54	44.49 4.21 -9.30	46.03 4.32 -10.87	46.22 4.38 -10.75	51.87 4.76 -12.86	55.60 4.98 -14.52	61.88 4.77 -22.80	67.74 4.48 -30.56	69.08 4.36 -32.85	70.88 4.48 -34.37	62.87 3.60 -33.57	53.75 3.60 -24.63	49.33 3.98 -17.10	48.07 4.84 -8.41	41.67 3.85 -10.71	43.90 4.04 -10.14	37.84 3.69 -5.74
EAST_RIVER___2 323559	32.65 3.57 -0.05	27.30 2.57 0.00	23.89 2.13 0.00	21.77 1.91 0.00	21.92 1.88 0.00	26.43 2.27 0.00	30.04 3.03 0.00	38.05 3.60 -6.58	44.49 4.15 -9.36	46.02 4.26 -10.92	46.18 4.32 -10.77	51.84 4.73 -12.86	55.57 4.95 -14.52	61.81 4.70 -22.80	67.64 4.38 -30.56	69.01 4.30 -32.85	70.78 4.39 -34.37	62.82 3.55 -33.57	53.70 3.55 -24.63	49.25 3.90 -17.10	48.00 4.77 -8.41	41.63 3.80 -10.72	43.93 4.01 -10.20	37.81 3.64 -5.77
EAST___DELAWARE_HYD 23607	31.68 2.61 -0.05	26.68 1.95 0.00	23.39 1.63 0.00	21.33 1.47 0.00	21.50 1.46 0.00	25.90 1.74 0.00	29.23 2.21 0.00	30.47 2.59 0.00	34.04 3.07 0.00	36.27 3.18 -2.25	39.78 3.26 -5.43	46.87 3.66 -8.96	48.67 3.86 -8.71	51.54 3.67 -13.56	54.40 3.56 -18.14	54.99 3.47 -19.66	58.09 3.59 -22.48	52.70 2.96 -24.03	45.70 2.91 -17.26	42.81 3.25 -11.31	43.57 4.04 -4.71	37.80 3.04 -7.66	33.65 3.18 -0.75	32.92 2.78 -1.73
ELEC_TRO_TEK 24086	33.78 3.69 -1.07	27.30 2.57 0.00	23.61 1.85 0.00	21.61 1.75 0.00	21.74 1.70 0.00	26.17 2.01 0.00	29.93 2.92 0.00	31.47 3.60 0.00	41.62 4.21 -6.43	43.15 4.32 -7.99	46.75 4.35 -11.31	51.91 4.79 -12.87	55.46 4.84 -14.53	61.71 4.60 -22.81	67.92 4.64 -30.58	69.25 4.52 -32.87	71.57 4.64 -34.91	63.03 3.75 -33.57	53.65 3.50 -24.63	49.37 4.01 -17.11	48.18 4.94 -8.42	46.03 3.88 -15.05	43.12 4.10 -9.31	41.03 3.78 -8.84
ELLENBURG_WT_PWR 323604	27.66 -1.36 0.00	23.54 -1.19 0.00	20.80 -0.96 0.00	19.03 -0.83 0.00	19.22 -0.82 0.00	23.20 -0.97 0.00	25.85 -1.16 0.00	20.46 -0.81 6.61	30.25 -0.71 0.01	30.07 -0.77 0.00	30.28 -0.81 0.00	28.06 -0.96 5.23	18.55 -0.97 16.57	10.99 -0.96 22.36	9.46 -0.92 22.32	6.37 -0.89 24.59	30.61 -1.41 0.00	24.57 -1.13 0.00	24.61 -0.92 0.00	27.32 -0.93 0.00	33.78 -1.04 0.00	25.94 -1.17 0.00	28.26 -1.46 0.00	27.13 -1.28 0.00
E_CANADA_CAP_HY 24051	30.22 1.10 -0.09	25.52 0.79 0.00	22.39 0.63 0.00	20.42 0.56 0.00	20.60 0.56 0.00	25.01 0.85 0.00	28.28 1.27 0.00	29.21 1.09 -0.25	32.06 1.08 0.00	36.00 0.99 -4.17	38.70 1.09 -6.52	45.68 1.16 -10.26	42.56 1.30 -5.16	38.59 0.99 -3.29	34.81 0.88 -1.23	33.63 0.83 -0.94	37.20 1.02 -4.16	43.84 0.80 -17.34	39.76 0.79 -13.45	35.09 0.88 -5.97	37.09 1.29 -0.98	42.36 1.06 -14.19	32.18 1.07 -1.39	32.81 1.19 -3.20
E_CANADA_MHWK_HY 24050	31.26 2.24 0.00	26.60 1.88 0.00	23.39 1.63 0.00	21.35 1.49 0.00	21.58 1.54 0.00	26.02 1.86 0.00	29.12 2.11 0.00	30.40 2.23 -0.30	33.48 2.51 0.00	33.27 2.50 0.07	33.47 2.49 0.11	37.00 2.67 -0.07	39.59 2.82 -0.68	37.89 2.61 -0.97	36.19 2.49 -1.01	35.36 2.39 -1.11	34.42 2.47 0.06	27.44 2.01 0.27	27.28 1.97 0.21	30.39 2.23 0.09	37.59 2.79 0.02	29.06 2.17 0.22	32.07 2.38 0.02	30.58 2.22 0.05
E_FISHKILL___LBMP 23776	31.95 2.87 -0.05	26.80 2.08 0.00	23.48 1.72 0.00	21.41 1.55 0.00	21.58 1.54 0.00	26.00 1.84 0.00	29.50 2.49 0.00	30.83 2.95 0.00	34.35 3.38 0.00	36.97 3.49 -2.64	42.36 3.54 -7.72	51.12 3.87 -13.00	54.83 4.08 -14.65	61.26 3.91 -23.04	67.34 3.73 -30.91	68.74 3.63 -33.25	70.63 3.71 -34.90	62.81 3.01 -34.10	53.46 2.96 -24.98	48.86 3.28 -17.33	47.30 4.00 -8.47	39.21 3.12 -8.98	33.86 3.27 -0.88	33.39 2.95 -2.03
FAR ROCKAWAY___4 23548	40.67 4.59 -7.05	28.11 3.31 -0.07	24.20 2.44 -0.01	22.15 2.28 -0.01	22.29 2.24 -0.01	26.83 2.66 -0.01	30.72 3.70 -0.01	32.31 4.43 -0.01	42.64 5.23 -6.44	44.23 5.40 -7.99	47.60 5.19 -11.32	52.50 5.38 -12.88	55.65 5.02 -14.53	61.91 4.80 -22.81	68.26 4.97 -30.59	69.57 4.84 -32.87	71.87 4.93 -34.91	63.26 3.98 -33.57	53.83 3.68 -24.63	50.00 4.63 -17.12	48.99 5.75 -8.42	46.69 4.53 -15.05	43.89 4.81 -9.36	43.00 4.55 -10.04
FARRAGUT___LBMP 323566	32.62 3.54 -0.05	27.30 2.57 0.00	23.89 2.13 0.00	21.77 1.91 0.00	21.92 1.88 0.00	26.43 2.27 0.00	30.06 3.05 0.00	38.05 3.60 -6.58	44.49 4.15 -9.36	45.99 4.23 -10.92	46.18 4.32 -10.77	51.80 4.69 -12.86	55.53 4.91 -14.52	61.77 4.67 -22.80	67.64 4.38 -30.56	68.98 4.27 -32.85	70.78 4.39 -34.37	62.79 3.52 -33.57	53.67 3.52 -24.63	49.25 3.90 -17.10	48.00 4.77 -8.41	41.65 3.82 -10.72	43.93 4.01 -10.20	37.84 3.66 -5.77
FENNER___WINDPWR 24204	29.75 0.73 0.00	25.34 0.62 0.00	22.24 0.48 0.00	20.28 0.42 0.00	20.48 0.44 0.00	24.79 0.63 0.00	27.77 0.76 0.00	28.74 0.86 0.00	32.06 1.08 0.00	32.01 1.05 -0.12	32.36 1.09 -0.19	35.74 1.20 -0.29	37.53 1.30 -0.13	35.64 1.13 -0.20	34.02 1.05 -0.28	33.17 0.99 -0.32	33.77 1.12 -0.63	27.50 0.90 -0.90	26.94 0.82 -0.60	29.53 0.96 -0.32	36.07 1.22 -0.03	28.44 0.92 -0.41	30.77 1.01 -0.04	29.35 0.85 -0.09

FIBERTEK____ENERGY 23856	28.97 -0.06 0.00	24.73 0.00 0.00	21.74 -0.02 0.00	19.80 -0.06 0.00	20.00 -0.04 0.00	24.16 0.00 0.00	26.98 -0.03 0.00	27.79 -0.08 0.00	30.91 -0.06 0.00	30.99 -0.09 -0.24	31.37 -0.09 -0.37	34.72 -0.10 -0.58	36.28 -0.07 -0.26	34.62 -0.03 -0.35	33.11 -0.03 -0.44	32.31 -0.06 -0.51	33.16 0.10 -1.04	27.37 0.05 -1.62	26.62 0.00 -1.10	28.79 -0.03 -0.57	34.84 -0.03 -0.06	28.01 0.08 -0.82	29.94 0.15 -0.08	28.59 0.00 -0.18
FITZPATRICK____ 23598	28.30 -0.73 0.00	24.16 -0.57 0.00	21.24 -0.52 0.00	19.36 -0.50 0.00	19.56 -0.48 0.00	23.61 -0.56 0.00	26.31 -0.70 0.00	27.09 -0.78 0.00	30.07 -0.90 0.00	30.07 -0.93 -0.15	30.39 -0.93 -0.24	33.59 -1.03 -0.37	35.18 -1.08 -0.17	33.53 -0.99 -0.22	32.03 -0.95 -0.28	31.26 -0.92 -0.32	31.81 -0.86 -0.66	26.04 -0.69 -1.03	25.51 -0.71 -0.70	27.79 -0.82 -0.36	33.85 -1.01 -0.04	26.98 -0.65 -0.52	29.14 -0.62 -0.05	27.82 -0.71 -0.12
FORT ORANGE____ 23900	30.86 1.77 -0.07	25.99 1.26 0.00	22.93 1.18 0.00	20.91 1.05 0.00	21.08 1.04 0.00	25.30 1.14 0.00	28.58 1.57 0.00	29.46 1.59 0.00	32.65 1.67 0.00	35.80 1.73 -3.23	37.98 1.46 -5.44	44.40 1.64 -8.50	42.59 1.73 -4.76	39.67 1.61 -3.75	36.87 1.47 -2.70	36.04 1.69 -2.49	38.84 1.79 -5.03	41.79 1.44 -14.64	38.44 1.40 -11.51	35.38 1.53 -5.60	38.30 1.88 -1.59	39.63 1.52 -11.00	32.34 1.55 -1.08	32.43 1.53 -2.48
FORT_DRUM_COGEN 23780	29.32 0.29 0.00	24.90 0.17 0.00	21.87 0.11 0.00	19.94 0.08 0.00	20.16 0.12 0.00	24.38 0.22 0.00	27.39 0.38 0.00	27.30 0.72 1.30	31.96 0.99 0.00	32.01 1.08 -0.09	32.37 1.15 -0.13	34.73 1.30 0.82	34.27 1.34 3.16	30.79 0.82 4.34	29.07 0.75 4.38	27.66 0.64 4.83	32.87 0.77 -0.08	26.57 0.51 -0.35	26.23 0.43 -0.27	29.16 0.79 -0.12	35.96 1.11 -0.02	28.13 0.73 -0.29	30.57 0.83 -0.03	29.04 0.57 -0.06
FPL FAR_ROCK_GT1 24212	40.67 4.59 -7.05	28.11 3.31 -0.07	24.20 2.44 -0.01	22.15 2.28 -0.01	22.29 2.24 -0.01	26.83 2.66 -0.01	30.72 3.70 -0.01	32.31 4.43 -0.01	42.64 5.23 -6.44	44.23 5.40 -7.99	47.60 5.19 -11.32	52.50 5.38 -12.88	55.65 5.02 -14.53	61.91 4.80 -22.81	68.26 4.97 -30.59	69.57 4.84 -32.87	71.87 4.93 -34.91	63.26 3.98 -33.57	53.83 3.68 -24.63	50.00 4.63 -17.12	48.99 5.75 -8.42	46.69 4.53 -15.05	43.89 4.81 -9.36	43.00 4.55 -10.04
FPL FAR_ROCK_GT2 23815	40.67 4.59 -7.05	28.11 3.31 -0.07	24.20 2.44 -0.01	22.15 2.28 -0.01	22.29 2.24 -0.01	26.83 2.66 -0.01	30.72 3.70 -0.01	32.31 4.43 -0.01	42.64 5.23 -6.44	44.23 5.40 -7.99	47.60 5.19 -11.32	52.50 5.38 -12.88	55.65 5.02 -14.53	61.91 4.80 -22.81	68.26 4.97 -30.59	69.57 4.84 -32.87	71.87 4.93 -34.91	63.26 3.98 -33.57	53.83 3.68 -24.63	50.00 4.63 -17.12	48.99 5.75 -8.42	46.69 4.53 -15.05	43.89 4.81 -9.36	43.00 4.55 -10.04
FRANKLIN_FALL_HYD 24054	27.20 -1.83 0.00	23.12 -1.61 0.00	20.45 -1.31 0.00	18.71 -1.15 0.00	18.90 -1.14 0.00	22.83 -1.33 0.00	25.47 -1.54 0.00	20.80 -0.95 6.12	30.19 -0.77 0.01	30.01 -0.83 0.00	30.16 -0.93 0.00	28.30 -1.10 4.85	19.59 -1.16 15.36	12.42 -1.17 20.72	10.90 -1.11 20.68	7.99 -1.08 22.79	30.20 -1.83 0.00	24.21 -1.49 0.00	24.38 -1.15 0.00	27.09 -1.16 0.00	33.57 -1.25 0.00	25.67 -1.44 0.00	27.90 -1.81 0.00	26.73 -1.68 0.00
FREEPORT_EQUS_GT1 23764	35.01 4.18 -1.80	27.70 2.97 -0.01	23.91 2.15 0.00	21.89 2.03 0.00	22.03 1.98 0.00	26.53 2.37 0.00	30.36 3.35 0.00	31.95 4.07 0.00	42.20 4.80 -6.43	43.73 4.90 -7.99	47.37 4.97 -11.31	52.39 5.27 -12.87	55.93 5.31 -14.53	62.05 4.94 -22.81	68.42 5.13 -30.58	69.73 5.00 -32.87	72.05 5.12 -34.91	63.39 4.11 -33.57	53.96 3.80 -24.63	49.74 4.38 -17.12	48.67 5.43 -8.42	46.60 4.45 -15.05	43.73 4.69 -9.32	41.69 4.29 -8.99
FULTON COGEN____ 23766	28.68 -0.35 0.00	24.48 -0.25 0.00	21.52 -0.24 0.00	19.60 -0.26 0.00	19.80 -0.24 0.00	23.92 -0.24 0.00	26.69 -0.32 0.00	27.48 -0.39 0.00	30.54 -0.43 0.00	30.60 -0.43 -0.19	30.95 -0.44 -0.30	34.27 -0.45 -0.47	35.84 -0.47 -0.21	34.18 -0.41 -0.28	32.66 -0.39 -0.36	31.89 -0.38 -0.42	32.58 -0.29 -0.84	26.75 -0.26 -1.30	26.13 -0.28 -0.89	28.34 -0.37 -0.46	34.45 -0.42 -0.05	27.58 -0.19 -0.66	29.63 -0.15 -0.06	28.27 -0.28 -0.15
Freeport____CT2 23818	35.01 4.18 -1.80	27.70 2.97 -0.01	23.91 2.15 0.00	21.89 2.03 0.00	22.03 1.98 0.00	26.53 2.37 0.00	30.36 3.35 0.00	31.95 4.07 0.00	42.20 4.80 -6.43	43.73 4.90 -7.99	47.37 4.97 -11.31	52.39 5.27 -12.87	55.93 5.31 -14.53	62.05 4.94 -22.81	68.42 5.13 -30.58	69.73 5.00 -32.87	72.05 5.12 -34.91	63.39 4.11 -33.57	53.96 3.80 -24.63	49.74 4.38 -17.12	48.67 5.43 -8.42	46.60 4.45 -15.05	43.73 4.69 -9.32	41.69 4.29 -8.99
G.F.CEMENT____DRP 24184	31.13 2.03 -0.07	26.16 1.43 0.00	23.09 1.33 0.00	21.05 1.19 0.00	21.30 1.26 0.00	25.59 1.43 0.00	29.01 2.00 0.00	30.06 1.95 -0.24	32.83 1.86 0.00	36.15 1.94 -3.36	38.59 1.87 -5.63	45.13 1.88 -8.99	43.41 1.84 -5.47	40.52 1.82 -4.40	37.46 1.67 -3.10	36.29 1.56 -2.87	38.21 1.76 -4.42	41.60 1.26 -14.63	38.49 1.33 -11.64	35.29 1.47 -5.57	38.34 1.92 -1.60	40.16 1.60 -11.45	32.44 1.60 -1.12	32.93 1.93 -2.59
GARDENVILLE____LBMP 24039	27.26 -1.77 -0.01	23.86 -0.87 0.00	20.98 -0.78 0.00	19.12 -0.73 0.00	19.34 -0.70 0.00	23.46 -0.70 0.00	25.26 -1.76 0.00	26.37 -1.51 0.00	28.46 -2.51 0.00	28.34 -2.90 -0.39	28.41 -3.30 -0.62	31.43 -3.77 -0.95	32.52 -4.01 -0.43	31.31 -3.57 -0.57	30.24 -3.17 -0.72	29.57 -3.12 -0.83	30.80 -2.91 -1.69	26.04 -2.31 -2.64	24.95 -2.37 -1.80	26.42 -2.77 -0.94	31.33 -3.59 -0.09	25.85 -2.60 -1.34	28.15 -1.69 -0.13	26.47 -2.24 -0.30
GENERAL____MILLS 23808	27.26 -1.77 -0.01	23.86 -0.87 0.00	21.00 -0.76 0.00	19.12 -0.73 0.00	19.34 -0.70 0.00	23.49 -0.68 0.00	25.26 -1.76 0.00	26.37 -1.51 0.00	28.46 -2.51 0.00	28.34 -2.90 -0.40	28.42 -3.30 -0.63	31.52 -3.70 -0.96	32.56 -3.97 -0.43	31.39 -3.50 -0.58	30.29 -3.14 -0.73	29.61 -3.09 -0.84	30.89 -2.85 -1.71	26.10 -2.29 -2.68	24.98 -2.37 -1.82	26.43 -2.77 -0.95	31.36 -3.55 -0.09	25.90 -2.58 -1.36	28.18 -1.66 -0.13	26.50 -2.22 -0.31
GE_PLASTICS____DRP 24183	30.25 1.16 -0.07	25.49 0.77 0.00	22.48 0.72 0.00	20.49 0.64 0.00	20.66 0.62 0.00	24.84 0.68 0.00	28.01 1.00 0.00	28.93 1.06 0.00	32.09 1.12 0.00	35.27 1.17 -3.26	37.33 1.15 -5.09	43.38 1.27 -7.86	40.93 1.30 -3.54	36.88 1.24 -1.34	33.02 1.14 0.83	31.60 1.12 1.37	34.35 1.22 -1.11	38.58 0.98 -11.89	36.11 0.94 -9.64	33.35 1.05 -4.05	36.87 1.29 -0.76	39.23 1.03 -11.09	31.84 1.04 -1.09	31.93 1.02 -2.50
GILBOA____1 23756	30.62 1.54 -0.05	25.81 1.09 0.00	22.70 0.94 0.00	20.69 0.83 0.00	20.88 0.84 0.00	25.15 0.99 0.00	28.33 1.32 0.00	29.44 1.56 0.00	32.71 1.73 0.00	35.16 1.79 -2.53	36.14 1.77 -3.28	41.07 1.95 -4.86	38.69 2.06 -0.54	36.01 1.96 0.25	33.63 1.86 0.93	33.06 1.82 0.62	39.14 1.89 -5.23	40.18 1.52 -12.96	35.64 1.48 -8.63	33.48 1.64 -3.59	35.96 2.02 0.88	37.30 1.57 -8.62	32.22 1.66 -0.85	31.86 1.51 -1.94
GILBOA____2 23757	30.62 1.54 -0.05	25.81 1.09 0.00	22.70 0.94 0.00	20.69 0.83 0.00	20.88 0.84 0.00	25.15 0.99 0.00	28.33 1.32 0.00	29.44 1.56 0.00	32.71 1.73 0.00	35.16 1.79 -2.53	36.14 1.77 -3.28	41.07 1.95 -4.86	38.69 2.06 -0.54	36.01 1.96 0.25	33.63 1.86 0.93	33.06 1.82 0.62	39.14 1.89 -5.23	40.18 1.52 -12.96	35.64 1.48 -8.63	33.48 1.64 -3.59	35.96 2.02 0.88	37.30 1.57 -8.62	32.22 1.66 -0.85	31.86 1.51 -1.94

GILBOA___3 23758	30.62 1.54 -0.05	25.81 1.09 0.00	22.70 0.94 0.00	20.69 0.83 0.00	20.88 0.84 0.00	25.15 0.99 0.00	28.33 1.32 0.00	29.44 1.56 0.00	32.71 1.73 0.00	35.16 1.79 -2.53	36.14 1.77 -3.28	41.07 1.95 -4.86	38.69 2.06 -0.54	36.01 1.96 0.25	33.63 1.86 0.93	33.06 1.82 0.62	39.14 1.89 -5.23	40.18 1.52 -12.96	35.64 1.48 -8.63	33.48 1.64 -3.59	35.96 2.02 0.88	37.30 1.57 -8.62	32.22 1.66 -0.85	31.86 1.51 -1.94
GILBOA___4 23759	30.62 1.54 -0.05	25.81 1.09 0.00	22.70 0.94 0.00	20.69 0.83 0.00	20.88 0.84 0.00	25.15 0.99 0.00	28.33 1.32 0.00	29.44 1.56 0.00	32.71 1.73 0.00	35.16 1.79 -2.53	36.14 1.77 -3.28	41.07 1.95 -4.86	38.69 2.06 -0.54	36.01 1.96 0.25	33.63 1.86 0.93	33.06 1.82 0.62	39.14 1.89 -5.23	40.18 1.52 -12.96	35.64 1.48 -8.63	33.48 1.64 -3.59	35.96 2.02 0.88	37.30 1.57 -8.62	32.22 1.66 -0.85	31.86 1.51 -1.94
GILBOA___ 23599	30.62 1.54 -0.05	25.81 1.09 0.00	22.70 0.94 0.00	20.69 0.83 0.00	20.88 0.84 0.00	25.15 0.99 0.00	28.33 1.32 0.00	29.44 1.56 0.00	32.71 1.73 0.00	35.16 1.79 -2.53	36.14 1.77 -3.28	41.07 1.95 -4.86	38.69 2.06 -0.54	36.01 1.96 0.25	33.63 1.86 0.93	33.06 1.82 0.62	39.14 1.89 -5.23	40.18 1.52 -12.96	35.64 1.48 -8.63	33.48 1.64 -3.59	35.96 2.02 0.88	37.30 1.57 -8.62	32.22 1.66 -0.85	31.86 1.51 -1.94
GINNA___ 23603	26.97 -2.06 -0.01	23.34 -1.38 0.00	20.50 -1.26 0.00	18.61 -1.25 0.00	18.82 -1.22 0.00	22.83 -1.33 0.00	25.01 -2.00 0.00	25.87 -2.01 0.00	28.56 -2.42 0.00	28.66 -2.47 -0.28	29.05 -2.49 -0.44	32.23 -2.71 -0.69	33.66 -2.74 -0.31	32.18 -2.54 -0.41	30.89 -2.32 -0.52	30.17 -2.29 -0.60	31.13 -2.11 -1.22	25.84 -1.77 -1.91	25.04 -1.79 -1.30	26.83 -2.09 -0.68	32.31 -2.58 -0.07	26.15 -1.92 -0.97	28.12 -1.69 -0.09	26.58 -2.05 -0.22
GLEN PARK___ 23778	29.43 0.41 0.00	25.00 0.27 0.00	21.93 0.17 0.00	20.00 0.14 0.00	20.22 0.18 0.00	24.48 0.31 0.00	27.50 0.49 0.00	27.55 0.84 1.16	32.12 1.15 0.00	32.17 1.23 -0.10	32.58 1.34 -0.15	35.07 1.51 0.68	34.84 1.55 2.81	31.42 0.99 3.88	29.69 0.92 3.92	28.36 0.83 4.33	33.08 0.96 -0.10	26.75 0.64 -0.40	26.40 0.56 -0.31	29.35 0.96 -0.14	36.20 1.36 -0.02	28.33 0.89 -0.33	30.76 1.01 -0.03	29.17 0.68 -0.07
GLENWOOD_IC_1_G5 23712	34.08 3.74 -1.31	27.40 2.67 -0.01	23.81 2.05 0.00	21.73 1.87 0.00	21.89 1.84 0.00	26.34 2.17 0.00	30.06 3.05 0.00	31.58 3.71 0.00	41.74 4.34 -6.43	43.30 4.47 -7.99	46.91 4.51 -11.31	51.98 4.86 -12.87	55.50 4.87 -14.53	61.54 4.43 -22.81	67.70 4.41 -30.58	69.00 4.27 -32.87	71.32 4.39 -34.91	62.80 3.52 -33.57	53.47 3.32 -24.63	49.40 4.04 -17.12	48.32 5.08 -8.42	46.17 4.01 -15.05	43.25 4.22 -9.31	41.16 3.86 -8.89
GLENWOOD_IC_2_G1 23688	33.41 3.60 -0.78	27.30 2.57 0.00	23.76 2.00 0.00	21.69 1.83 0.00	21.84 1.80 0.00	26.31 2.15 0.00	29.98 2.97 0.00	31.47 3.60 0.00	41.58 4.18 -6.43	43.12 4.29 -7.99	46.75 4.35 -11.31	51.88 4.76 -12.87	55.50 4.87 -14.53	61.74 4.63 -22.81	67.83 4.55 -30.58	69.15 4.43 -32.87	71.48 4.55 -34.91	62.93 3.65 -33.57	53.65 3.50 -24.63	49.35 3.98 -17.11	48.15 4.91 -8.42	46.01 3.85 -15.05	43.06 4.04 -9.31	40.88 3.69 -8.78
GLENWOOD_IC_3_G1 23689	33.41 3.60 -0.78	27.30 2.57 0.00	23.76 2.00 0.00	21.69 1.83 0.00	21.84 1.80 0.00	26.31 2.15 0.00	29.98 2.97 0.00	31.47 3.60 0.00	41.58 4.18 -6.43	43.12 4.29 -7.99	46.75 4.35 -11.31	51.88 4.76 -12.87	55.50 4.87 -14.53	61.74 4.63 -22.81	67.83 4.55 -30.58	69.15 4.43 -32.87	71.48 4.55 -34.91	62.93 3.65 -33.57	53.65 3.50 -24.63	49.35 3.98 -17.11	48.15 4.91 -8.42	46.01 3.85 -15.05	43.06 4.04 -9.31	40.88 3.69 -8.78
GLENWOOD___4 23550	34.08 3.74 -1.31	27.40 2.67 -0.01	23.81 2.05 0.00	21.73 1.87 0.00	21.89 1.84 0.00	26.34 2.17 0.00	30.06 3.05 0.00	31.58 3.71 0.00	41.74 4.34 -6.43	43.30 4.47 -7.99	46.91 4.51 -11.31	51.98 4.86 -12.87	55.50 4.87 -14.53	61.61 4.49 -22.81	67.76 4.48 -30.58	69.09 4.36 -32.87	71.38 4.45 -34.91	62.85 3.57 -33.57	53.55 3.40 -24.63	49.40 4.04 -17.12	48.32 5.08 -8.42	46.17 4.01 -15.05	43.25 4.22 -9.31	41.16 3.86 -8.89
GLENWOOD___5 23614	34.08 3.74 -1.31	27.40 2.67 -0.01	23.81 2.05 0.00	21.73 1.87 0.00	21.89 1.84 0.00	26.34 2.17 0.00	30.06 3.05 0.00	31.58 3.71 0.00	41.74 4.34 -6.43	43.30 4.47 -7.99	46.91 4.51 -11.31	51.98 4.86 -12.87	55.50 4.87 -14.53	61.61 4.49 -22.81	67.76 4.48 -30.58	69.09 4.36 -32.87	71.38 4.45 -34.91	62.85 3.57 -33.57	53.55 3.39 -24.63	49.40 4.04 -17.12	48.32 5.08 -8.42	46.17 4.01 -15.05	43.25 4.22 -9.31	41.16 3.86 -8.89
GLOBAL GREEN_PORT_GT1 23814	36.81 7.49 -0.30	30.21 5.49 0.01	26.00 4.24 0.00	23.99 4.13 0.00	24.11 4.07 0.00	29.07 4.90 0.00	33.36 6.35 0.00	35.07 7.19 0.00	46.35 8.95 -6.43	48.30 9.47 -7.99	52.22 9.82 -11.31	58.08 10.96 -12.87	61.85 11.23 -14.53	68.06 10.94 -22.81	75.02 11.74 -30.58	76.19 11.47 -32.87	78.65 11.72 -34.91	68.59 9.31 -33.57	58.68 8.53 -24.63	54.85 9.49 -17.11	54.83 11.60 -8.42	50.80 8.65 -15.05	47.93 8.91 -9.30	45.02 7.93 -8.68
GOETHSLN___LBMP 323567	32.56 3.48 -0.05	27.25 2.52 0.00	23.83 2.07 0.00	21.71 1.85 0.00	21.88 1.84 0.00	26.36 2.20 0.00	29.98 2.97 0.00	38.00 3.54 -6.58	44.39 4.06 -9.36	45.90 4.13 -10.92	46.09 4.23 -10.77	51.70 4.59 -12.86	55.42 4.80 -14.52	61.67 4.56 -22.80	63.62 4.19 -26.74	63.89 4.11 -27.92	65.44 4.19 -29.22	62.67 3.39 -33.57	53.62 3.47 -24.63	49.17 3.81 -17.10	47.90 4.67 -8.41	41.57 3.74 -10.72	43.84 3.92 -10.20	37.75 3.58 -5.77
GOUDEY___7 23579	29.83 0.78 -0.02	25.42 0.69 0.00	22.33 0.57 0.00	20.38 0.52 0.00	20.56 0.52 0.00	24.84 0.68 0.00	27.71 0.70 0.00	28.74 0.86 0.00	31.84 0.87 0.00	32.48 0.80 -0.84	33.08 0.68 -1.31	36.99 0.72 -2.02	37.76 0.76 -0.91	36.27 0.75 -1.21	35.00 0.78 -1.52	34.38 0.76 -1.76	36.53 0.93 -3.58	32.05 0.75 -5.60	30.00 0.66 -3.81	30.97 0.73 -1.98	35.89 0.87 -0.20	30.66 0.70 -2.85	30.92 0.92 -0.28	29.76 0.71 -0.64
GOUDEY___8 23580	29.80 0.75 -0.02	25.39 0.67 0.00	22.30 0.54 0.00	20.36 0.50 0.00	20.54 0.50 0.00	24.81 0.65 0.00	27.69 0.68 0.00	28.71 0.84 0.00	31.81 0.84 0.00	32.45 0.77 -0.84	33.05 0.65 -1.31	36.95 0.68 -2.02	37.69 0.69 -0.91	36.24 0.72 -1.21	34.97 0.75 -1.52	34.35 0.73 -1.76	36.50 0.90 -3.58	32.03 0.72 -5.60	29.97 0.64 -3.81	30.91 0.68 -1.98	35.85 0.84 -0.20	30.63 0.68 -2.85	30.89 0.89 -0.28	29.73 0.68 -0.64
GOWANUS_GT1_1 24077	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GOWANUS_GT1_2 24078	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05

GOWANUS_GT1_3 24079	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GOWANUS_GT1_4 24080	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GOWANUS_GT1_5 24084	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GOWANUS_GT1_6 24111	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GOWANUS_GT1_7 24112	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GOWANUS_GT1_8 24113	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GOWANUS_GT2_1 24114	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GOWANUS_GT2_2 24115	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GOWANUS_GT2_3 24116	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GOWANUS_GT2_4 24117	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GOWANUS_GT2_5 24118	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GOWANUS_GT2_6 24119	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GOWANUS_GT2_7 24120	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GOWANUS_GT2_8 24121	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GOWANUS_GT3_1 24122	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GOWANUS_GT3_2 24123	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05

GOWANUS_GT3_3 24124	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GOWANUS_GT3_4 24125	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GOWANUS_GT3_5 24126	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GOWANUS_GT3_6 24127	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GOWANUS_GT3_7 24128	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GOWANUS_GT3_8 24129	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GOWANUS_GT4_1 24130	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GOWANUS_GT4_2 24131	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GOWANUS_GT4_3 24132	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GOWANUS_GT4_4 24133	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GOWANUS_GT4_5 24134	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GOWANUS_GT4_6 24135	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GOWANUS_GT4_7 24136	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GOWANUS_GT4_8 24137	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
GREENIDGE___3 23582	29.12 0.09 -0.01	25.07 0.35 0.00	22.00 0.24 0.00	20.04 0.18 0.00	20.26 0.22 0.00	24.57 0.41 0.00	27.17 0.16 0.00	28.21 0.33 0.00	31.13 0.15 0.00	31.05 -0.25 -0.45	31.45 -0.34 -0.70	34.82 -0.51 -1.09	36.12 -0.47 -0.49	34.62 -0.34 -0.65	33.29 -0.23 -0.82	32.56 -0.25 -0.95	33.99 0.03 -1.94	28.96 0.23 -3.02	27.73 0.15 -2.06	29.26 -0.06 -1.07	34.61 -0.31 -0.11	28.45 -0.19 -1.53	30.01 0.15 -0.15	28.81 0.06 -0.35
GREENIDGE___4 23583	29.12 0.09 -0.01	25.07 0.35 0.00	22.00 0.24 0.00	20.04 0.18 0.00	20.26 0.22 0.00	24.57 0.41 0.00	27.17 0.16 0.00	28.21 0.33 0.00	31.13 0.15 0.00	31.05 -0.25 -0.45	31.45 -0.34 -0.70	34.82 -0.51 -1.09	36.12 -0.47 -0.49	34.62 -0.34 -0.65	33.29 -0.23 -0.82	32.56 -0.25 -0.95	33.99 0.03 -1.94	28.96 0.23 -3.02	27.73 0.15 -2.06	29.26 -0.06 -1.07	34.61 -0.31 -0.11	28.45 -0.19 -1.53	30.01 0.15 -0.15	28.81 0.06 -0.35

GROVEVILLE___HYD 323602	31.98 2.90 -0.06	26.78 2.05 0.00	23.44 1.68 0.00	21.35 1.49 0.00	21.52 1.48 0.00	25.95 1.79 0.00	29.47 2.46 0.00	30.89 3.01 0.00	34.47 3.50 0.00	37.17 3.67 -2.65	41.85 3.76 -7.00	50.16 4.25 -11.67	52.87 4.55 -12.23	57.61 4.43 -18.88	62.04 4.22 -25.12	63.02 4.11 -27.05	65.52 4.19 -29.30	59.33 3.42 -30.21	50.95 3.37 -22.05	46.74 3.64 -14.85	46.13 4.46 -6.85	39.51 3.36 -9.04	34.11 3.51 -0.89	33.52 3.07 -2.04
HAMPSHIRE___PAPER_HYD 323593	28.27 -0.75 0.00	24.03 -0.69 0.00	21.15 -0.61 0.00	19.32 -0.54 0.00	19.52 -0.52 0.00	23.58 -0.58 0.00	26.39 -0.62 0.00	24.23 -0.22 3.42	30.75 -0.22 0.00	30.63 -0.22 0.00	30.87 -0.22 0.00	31.30 -0.24 2.71	27.12 -0.40 8.58	22.08 -0.65 11.58	20.49 -0.65 11.56	18.45 -0.67 12.73	31.16 -0.86 0.00	24.99 -0.72 0.00	24.89 -0.64 0.00	27.74 -0.51 0.00	34.30 -0.52 0.00	26.49 -0.62 0.00	29.09 -0.62 0.00	27.81 -0.60 0.00
HARZA MOOSE___RIVER 24016	29.35 0.32 0.00	24.82 0.10 0.00	21.80 0.04 0.00	19.88 0.02 0.00	20.10 0.06 0.00	24.28 0.12 0.00	27.23 0.22 0.00	27.57 0.42 0.72	31.59 0.62 0.00	31.49 0.65 0.00	31.77 0.68 0.00	34.46 0.79 0.57	35.04 0.76 1.82	32.34 0.48 2.45	30.68 0.43 2.45	29.51 0.35 2.70	32.47 0.45 0.00	25.99 0.28 0.00	25.78 0.26 0.00	28.70 0.45 0.00	35.48 0.66 0.00	27.52 0.41 0.00	30.16 0.45 0.00	28.72 0.31 0.00
HEMPSTEAD___ 23647	34.14 3.83 -1.29	27.43 2.70 -0.01	23.72 1.96 0.00	21.71 1.85 0.00	21.85 1.80 0.00	26.31 2.15 0.00	30.09 3.08 0.00	31.64 3.76 0.00	41.86 4.46 -6.43	43.43 4.60 -7.99	47.03 4.63 -11.31	52.12 5.00 -12.87	55.60 4.98 -14.53	61.78 4.67 -22.81	68.06 4.77 -30.58	69.38 4.65 -32.87	71.70 4.77 -34.91	63.08 3.80 -33.57	53.70 3.55 -24.63	49.52 4.15 -17.12	48.39 5.15 -8.42	46.25 4.09 -15.05	43.33 4.31 -9.31	41.24 3.95 -8.88
HICKLING___1 23621	30.75 1.71 -0.01	26.46 1.73 0.00	23.20 1.44 0.00	21.17 1.31 0.00	21.40 1.36 0.00	25.95 1.79 0.00	28.71 1.70 0.00	29.83 1.95 0.00	32.92 1.95 0.00	32.84 1.42 -0.58	33.40 1.40 -0.91	37.09 1.44 -1.40	38.24 1.52 -0.63	36.76 1.61 -0.84	35.46 1.70 -1.06	34.74 1.66 -1.23	36.50 1.99 -2.50	31.28 1.67 -3.90	29.66 1.48 -2.65	31.18 1.55 -1.38	36.73 1.78 -0.14	30.50 1.41 -1.98	31.84 1.93 -0.19	30.42 1.56 -0.45
HICKLING___2 23622	30.75 1.71 -0.01	26.46 1.73 0.00	23.20 1.44 0.00	21.17 1.31 0.00	21.40 1.36 0.00	25.95 1.79 0.00	28.71 1.70 0.00	29.83 1.95 0.00	32.92 1.95 0.00	32.84 1.42 -0.58	33.40 1.40 -0.91	37.09 1.44 -1.40	38.24 1.52 -0.63	36.76 1.61 -0.84	35.46 1.70 -1.06	34.74 1.66 -1.23	36.50 1.99 -2.50	31.28 1.67 -3.90	29.66 1.48 -2.65	31.18 1.55 -1.38	36.73 1.78 -0.14	30.50 1.41 -1.98	31.84 1.93 -0.19	30.42 1.56 -0.45
HIGH FALLS___HY 23754	33.35 4.27 -0.05	27.94 3.21 0.00	24.39 2.63 0.00	22.26 2.40 0.00	22.45 2.40 0.00	27.11 2.95 0.00	30.71 3.70 0.00	32.22 4.35 0.00	36.08 5.11 0.00	38.88 5.43 -2.61	42.48 5.56 -5.82	50.20 6.44 -9.51	51.59 6.97 -8.53	54.41 6.86 -13.24	57.01 6.61 -17.70	57.57 6.40 -19.31	61.85 6.56 -23.26	57.06 5.40 -25.96	49.25 5.28 -18.44	45.49 5.51 -11.74	45.98 6.76 -4.40	40.94 4.93 -8.90	36.14 5.56 -0.87	35.08 4.66 -2.01
HILLBURN___GT 23639	32.36 3.28 -0.05	27.10 2.37 0.00	23.72 1.96 0.00	21.63 1.77 0.00	21.80 1.76 0.00	26.26 2.10 0.00	29.82 2.81 0.00	31.25 3.37 0.00	34.88 3.90 0.00	37.34 4.01 -2.49	42.19 4.07 -7.03	50.60 4.56 -11.79	53.88 4.80 -12.98	59.36 4.67 -20.39	64.49 4.45 -27.34	65.64 4.33 -29.45	67.78 4.45 -31.31	60.35 3.60 -31.05	51.74 3.55 -22.67	47.70 3.87 -15.58	46.99 4.74 -7.44	39.24 3.66 -8.47	34.35 3.80 -0.83	33.73 3.41 -1.91
HISHELDN_WT_PWR 323625	27.76 -1.28 -0.01	24.23 -0.49 0.00	21.30 -0.46 0.00	19.42 -0.44 0.00	19.62 -0.42 0.00	23.82 -0.34 0.00	25.74 -1.27 0.00	26.84 -1.03 0.00	29.08 -1.89 0.00	28.98 -2.28 -0.42	29.13 -2.61 -0.66	32.28 -2.98 -1.01	33.34 -3.21 -0.46	32.10 -2.81 -0.61	30.98 -2.49 -0.76	30.29 -2.45 -0.89	31.61 -2.21 -1.80	26.77 -1.75 -2.81	25.60 -1.84 -1.91	27.10 -2.15 -1.00	32.10 -2.82 -0.10	26.53 -2.01 -1.43	28.67 -1.19 -0.14	27.03 -1.70 -0.32
HOLTSVILLE_IC_1 23690	33.44 4.12 -0.29	27.51 2.79 0.01	23.70 1.94 0.00	21.84 1.99 0.00	21.98 1.94 0.00	26.48 2.32 0.00	30.41 3.40 0.00	31.89 4.01 0.00	42.27 4.86 -6.43	43.83 5.00 -7.99	47.40 5.01 -11.31	52.50 5.38 -12.87	55.93 5.31 -14.53	62.12 5.01 -22.81	68.64 5.36 -30.58	69.95 5.22 -32.87	72.28 5.35 -34.91	63.55 4.27 -33.57	54.04 3.88 -24.63	49.91 4.55 -17.11	48.91 5.68 -8.42	46.58 4.42 -15.05	43.68 4.67 -9.30	41.35 4.26 -8.68
HOLTSVILLE_IC_10 23699	33.84 4.50 -0.31	27.81 3.09 0.01	23.96 2.20 0.00	22.08 2.22 0.00	22.23 2.18 0.00	26.80 2.63 0.00	30.77 3.75 0.00	32.28 4.40 0.00	42.73 5.33 -6.43	44.29 5.46 -7.99	47.90 5.50 -11.31	53.08 5.96 -12.87	56.47 5.85 -14.53	62.60 5.49 -22.81	69.20 5.92 -30.58	70.46 5.73 -32.87	72.85 5.92 -34.91	63.96 4.68 -33.57	54.47 4.31 -24.63	50.39 5.03 -17.11	49.51 6.27 -8.42	47.01 4.85 -15.05	44.10 5.08 -9.30	41.76 4.66 -8.69
HOLTSVILLE_IC_2 23691	33.44 4.12 -0.29	27.51 2.79 0.01	23.70 1.94 0.00	21.84 1.99 0.00	21.98 1.94 0.00	26.48 2.32 0.00	30.41 3.40 0.00	31.89 4.01 0.00	42.27 4.86 -6.43	43.83 5.00 -7.99	47.40 5.01 -11.31	52.50 5.38 -12.87	55.93 5.31 -14.53	62.12 5.01 -22.81	68.64 5.36 -30.58	69.95 5.22 -32.87	72.28 5.35 -34.91	63.55 4.27 -33.57	54.04 3.88 -24.63	49.91 4.55 -17.11	48.91 5.68 -8.42	46.58 4.42 -15.05	43.68 4.67 -9.30	41.35 4.26 -8.68
HOLTSVILLE_IC_3 23692	33.44 4.12 -0.29	27.51 2.79 0.01	23.70 1.94 0.00	21.84 1.99 0.00	21.98 1.94 0.00	26.48 2.32 0.00	30.41 3.40 0.00	31.89 4.01 0.00	42.27 4.86 -6.43	43.83 5.00 -7.99	47.40 5.01 -11.31	52.50 5.38 -12.87	55.93 5.31 -14.53	62.12 5.01 -22.81	68.64 5.36 -30.58	69.95 5.22 -32.87	72.28 5.35 -34.91	63.55 4.27 -33.57	54.04 3.88 -24.63	49.91 4.55 -17.11	48.91 5.68 -8.42	46.58 4.42 -15.05	43.68 4.67 -9.30	41.35 4.26 -8.68
HOLTSVILLE_IC_4 23693	33.44 4.12 -0.29	27.51 2.79 0.01	23.70 1.94 0.00	21.84 1.99 0.00	21.98 1.94 0.00	26.48 2.32 0.00	30.41 3.40 0.00	31.89 4.01 0.00	42.27 4.86 -6.43	43.83 5.00 -7.99	47.40 5.01 -11.31	52.50 5.38 -12.87	55.93 5.31 -14.53	62.12 5.01 -22.81	68.64 5.36 -30.58	69.95 5.22 -32.87	72.28 5.35 -34.91	63.55 4.27 -33.57	54.04 3.88 -24.63	49.91 4.55 -17.11	48.91 5.68 -8.42	46.58 4.42 -15.05	43.68 4.67 -9.30	41.35 4.26 -8.68
HOLTSVILLE_IC_5 23694	33.44 4.12 -0.29	27.51 2.79 0.01	23.70 1.94 0.00	21.84 1.99 0.00	21.98 1.94 0.00	26.48 2.32 0.00	30.41 3.40 0.00	31.89 4.01 0.00	42.27 4.86 -6.43	43.83 5.00 -7.99	47.40 5.01 -11.31	52.50 5.38 -12.87	55.93 5.31 -14.53	62.12 5.01 -22.81	68.64 5.36 -30.58	69.95 5.22 -32.87	72.28 5.35 -34.91	63.55 4.27 -33.57	54.04 3.88 -24.63	49.91 4.55 -17.11	48.91 5.68 -8.42	46.58 4.42 -15.05	43.68 4.67 -9.30	41.35 4.26 -8.68
HOLTSVILLE_IC_6 23695	33.84 4.50 -0.31	27.81 3.09 0.01	23.96 2.20 0.00	22.08 2.22 0.00	22.23 2.18 0.00	26.80 2.63 0.00	30.77 3.75 0.00	32.28 4.40 0.00	42.73 5.33 -6.43	44.29 5.46 -7.99	47.90 5.50 -11.31	53.08 5.96 -12.87	56.47 5.85 -14.53	62.60 5.49 -22.81	69.20 5.92 -30.58	70.46 5.73 -32.87	72.85 5.92 -34.91	63.96 4.68 -33.57	54.47 4.31 -24.63	50.39 5.03 -17.11	49.51 6.27 -8.42	47.01 4.85 -15.05	44.10 5.08 -9.30	41.76 4.66 -8.69

HOLTSVILLE_IC_7 23696	33.84 4.50 -0.31	27.81 3.09 0.01	23.96 2.20 0.00	22.08 2.22 0.00	22.23 2.18 0.00	26.80 2.63 0.00	30.77 3.75 0.00	32.28 4.40 0.00	42.73 5.33 -6.43	44.29 5.46 -7.99	47.90 5.50 -11.31	53.08 5.96 -12.87	56.47 5.85 -14.53	62.60 5.49 -22.81	69.20 5.92 -30.58	70.46 5.73 -32.87	72.85 5.92 -34.91	63.96 4.68 -33.57	54.47 4.31 -24.63	50.39 5.03 -17.11	49.51 6.27 -8.42	47.01 4.85 -15.05	44.10 5.08 -9.30	41.76 4.66 -8.69
HOLTSVILLE_IC_8 23697	33.84 4.50 -0.31	27.81 3.09 0.01	23.96 2.20 0.00	22.08 2.22 0.00	22.23 2.18 0.00	26.80 2.63 0.00	30.77 3.75 0.00	32.28 4.40 0.00	42.73 5.33 -6.43	44.29 5.46 -7.99	47.90 5.50 -11.31	53.08 5.96 -12.87	56.47 5.85 -14.53	62.60 5.49 -22.81	69.20 5.92 -30.58	70.46 5.73 -32.87	72.85 5.92 -34.91	63.96 4.68 -33.57	54.47 4.31 -24.63	50.39 5.03 -17.11	49.51 6.27 -8.42	47.01 4.85 -15.05	44.10 5.08 -9.30	41.76 4.66 -8.69
HOLTSVILLE_IC_9 23698	33.84 4.50 -0.31	27.81 3.09 0.01	23.96 2.20 0.00	22.08 2.22 0.00	22.23 2.18 0.00	26.80 2.63 0.00	30.77 3.75 0.00	32.28 4.40 0.00	42.73 5.33 -6.43	44.29 5.46 -7.99	47.90 5.50 -11.31	53.08 5.96 -12.87	56.47 5.85 -14.53	62.60 5.49 -22.81	69.20 5.92 -30.58	70.46 5.73 -32.87	72.85 5.92 -34.91	63.96 4.68 -33.57	54.47 4.31 -24.63	50.39 5.03 -17.11	49.51 6.27 -8.42	47.01 4.85 -15.05	44.10 5.08 -9.30	41.76 4.66 -8.69
HQ_GEN_CEDARS 23644	27.28 -1.74 0.00	23.19 -1.53 0.00	20.50 -1.26 0.00	18.75 -1.11 0.00	18.94 -1.10 0.00	22.88 -1.28 0.00	25.53 -1.49 0.00	20.62 -1.14 6.12	29.70 -1.27 0.01	29.52 -1.33 0.00	29.69 -1.40 0.00	28.00 -1.40 4.85	19.24 -1.52 15.34	12.10 -1.51 20.69	10.57 -1.47 20.66	7.66 -1.43 22.76	29.97 -2.05 0.00	24.16 -1.54 0.00	24.20 -1.33 0.00	26.89 -1.36 0.00	33.08 -1.74 0.00	25.43 -1.68 0.00	27.78 -1.93 0.00	26.82 -1.59 0.00
HQ_GEN_CEDARS_PROXY 323590	26.44 -1.74 0.85	24.04 -1.53 -0.85	20.50 -1.26 0.00	18.75 -1.11 0.00	18.94 -1.10 0.00	22.88 -1.28 0.00	25.80 -1.49 -0.27	20.34 -1.14 6.39	29.70 -1.27 0.01	29.52 -1.33 0.00	29.69 -1.40 0.00	28.00 -1.40 4.85	19.24 -1.52 15.34	12.10 -1.51 20.69	10.57 -1.47 20.66	7.66 -1.43 22.76	29.97 -2.05 0.00	24.16 -1.54 0.00	24.20 -1.33 0.00	26.89 -1.36 0.00	33.08 -1.74 0.00	25.43 -1.68 0.00	27.78 -1.93 0.00	26.82 -1.59 0.00
HQ_GEN_IMPORT 323601	27.25 -0.93 0.85	24.88 -0.69 -0.85	21.19 -0.57 0.00	19.36 -0.50 0.00	19.54 -0.50 0.00	23.56 -0.60 0.00	27.25 -0.78 -1.02	20.09 -0.86 6.92	20.09 -0.90 9.98	20.09 -0.96 9.80	20.09 -0.93 10.07	20.09 -1.03 13.13	20.09 -1.08 14.92	20.09 -1.03 13.19	20.09 -0.98 11.63	20.09 -0.96 10.81	20.09 -1.12 10.81	20.09 -0.90 4.72	20.09 -0.84 4.59	20.09 -0.90 7.25	20.09 -1.11 13.62	20.09 -1.00 6.02	20.09 -1.13 8.50	27.50 -0.91 0.00
HQ_GEN_WHEEL 23651	27.25 -0.93 0.85	24.88 -0.69 -0.85	21.19 -0.57 0.00	19.36 -0.50 0.00	19.54 -0.50 0.00	23.56 -0.60 0.00	27.25 -0.78 -1.02	24.23 -0.86 2.78	30.07 -0.90 0.00	29.89 -0.96 0.00	30.16 -0.93 0.00	31.83 -1.03 1.39	30.60 -1.08 4.41	27.32 -1.03 5.95	25.77 -0.98 5.94	24.36 -0.96 6.55	30.90 -1.12 0.00	24.81 -0.90 0.00	24.68 -0.84 0.00	27.34 -0.90 0.00	33.71 -1.11 0.00	26.11 -1.00 0.00	28.59 -1.13 0.00	27.50 -0.91 0.00
HUDSON_AVE_GT_3 23810	32.71 3.63 -0.05	27.37 2.65 0.00	23.94 2.18 0.00	21.81 1.95 0.00	21.97 1.92 0.00	26.48 2.32 0.00	30.12 3.11 0.00	38.14 3.68 -6.58	44.55 4.21 -9.36	46.08 4.32 -10.92	46.28 4.41 -10.77	51.90 4.79 -12.86	55.64 5.02 -14.52	61.88 4.77 -22.80	67.74 4.48 -30.56	69.08 4.36 -32.85	70.88 4.48 -34.37	62.87 3.60 -33.57	53.75 3.60 -24.63	49.36 4.01 -17.10	48.11 4.88 -8.41	41.74 3.90 -10.72	44.02 4.10 -10.20	37.92 3.75 -5.77
HUDSON_AVE_GT_4 23540	32.71 3.63 -0.05	27.37 2.65 0.00	23.94 2.18 0.00	21.81 1.95 0.00	21.97 1.92 0.00	26.48 2.32 0.00	30.12 3.11 0.00	38.14 3.68 -6.58	44.55 4.21 -9.36	46.08 4.32 -10.92	46.28 4.41 -10.77	51.90 4.79 -12.86	55.64 5.02 -14.52	61.88 4.77 -22.80	67.74 4.48 -30.56	69.08 4.36 -32.85	70.88 4.48 -34.37	62.87 3.60 -33.57	53.75 3.60 -24.63	49.36 4.01 -17.10	48.11 4.88 -8.41	41.74 3.90 -10.72	44.02 4.10 -10.20	37.92 3.75 -5.77
HUDSON_AVE_GT_5 23657	32.71 3.63 -0.05	27.37 2.65 0.00	23.94 2.18 0.00	21.81 1.95 0.00	21.97 1.92 0.00	26.48 2.32 0.00	30.12 3.11 0.00	38.14 3.68 -6.58	44.55 4.21 -9.36	46.08 4.32 -10.92	46.28 4.41 -10.77	51.90 4.79 -12.86	55.64 5.02 -14.52	61.88 4.77 -22.80	67.74 4.48 -30.56	69.08 4.36 -32.85	70.88 4.48 -34.37	62.87 3.60 -33.57	53.75 3.60 -24.63	49.36 4.01 -17.10	48.11 4.88 -8.41	41.74 3.90 -10.72	44.02 4.10 -10.20	37.92 3.75 -5.77
HUDSON_AVE_10 24168	32.62 3.54 -0.05	27.32 2.60 0.00	23.89 2.13 0.00	21.75 1.89 0.00	21.90 1.86 0.00	26.38 2.22 0.00	30.04 3.03 0.00	38.02 3.57 -6.58	44.49 4.15 -9.36	46.02 4.26 -10.92	46.18 4.32 -10.77	51.84 4.73 -12.86	55.53 4.91 -14.52	61.81 4.70 -22.80	67.67 4.41 -30.56	69.01 4.30 -32.85	70.78 4.39 -34.37	62.82 3.55 -33.57	53.70 3.55 -24.63	49.28 3.93 -17.10	48.04 4.81 -8.41	41.65 3.82 -10.72	43.93 4.01 -10.20	37.84 3.66 -5.77
HUNTER_MOUNT___DRP 323613	31.76 2.67 -0.06	26.68 1.95 0.00	23.41 1.65 0.00	21.33 1.47 0.00	21.50 1.46 0.00	25.93 1.76 0.00	29.36 2.35 0.00	30.66 2.79 0.00	34.23 3.25 0.00	37.23 3.49 -2.90	40.33 3.54 -5.70	47.53 4.14 -9.14	47.52 4.48 -6.95	48.12 4.36 -9.45	48.72 4.22 -11.80	48.74 4.14 -12.74	52.70 4.23 -16.45	51.11 3.44 -21.96	44.89 3.42 -15.95	41.32 3.64 -9.43	42.45 4.42 -3.21	40.21 3.23 -9.88	34.01 3.33 -0.97	33.45 2.81 -2.23
HUNTLEY___63 23557	27.21 -1.83 -0.01	23.88 -0.84 0.00	21.02 -0.74 0.00	19.14 -0.71 0.00	19.36 -0.68 0.00	23.51 -0.65 0.00	25.20 -1.81 0.00	26.31 -1.56 0.00	28.34 -2.63 0.00	28.19 -3.02 -0.37	28.25 -3.42 -0.58	31.35 -3.80 -0.90	32.50 -4.01 -0.41	31.28 -3.57 -0.54	30.14 -3.24 -0.68	29.43 -3.22 -0.79	30.65 -2.98 -1.60	25.77 -2.44 -2.51	24.73 -2.50 -1.70	26.25 -2.88 -0.89	31.22 -3.69 -0.09	25.73 -2.66 -1.27	28.18 -1.66 -0.12	26.40 -2.30 -0.29
HUNTLEY___64 23558	27.21 -1.83 -0.01	23.88 -0.84 0.00	21.02 -0.74 0.00	19.14 -0.71 0.00	19.36 -0.68 0.00	23.51 -0.65 0.00	25.20 -1.81 0.00	26.31 -1.56 0.00	28.34 -2.63 0.00	28.19 -3.02 -0.37	28.25 -3.42 -0.58	31.35 -3.80 -0.90	32.50 -4.01 -0.41	31.28 -3.57 -0.54	30.14 -3.24 -0.68	29.43 -3.22 -0.79	30.65 -2.98 -1.60	25.77 -2.44 -2.51	24.73 -2.50 -1.70	26.25 -2.88 -0.89	31.22 -3.69 -0.09	25.73 -2.66 -1.27	28.18 -1.66 -0.12	26.40 -2.30 -0.29
HUNTLEY___65 23559	27.21 -1.83 -0.01	23.88 -0.84 0.00	21.02 -0.74 0.00	19.14 -0.71 0.00	19.36 -0.68 0.00	23.51 -0.65 0.00	25.20 -1.81 0.00	26.31 -1.56 0.00	28.34 -2.63 0.00	28.19 -3.02 -0.37	28.25 -3.42 -0.58	31.35 -3.80 -0.90	32.50 -4.01 -0.41	31.28 -3.57 -0.54	30.14 -3.24 -0.68	29.43 -3.22 -0.79	30.65 -2.98 -1.60	25.77 -2.44 -2.51	24.73 -2.50 -1.70	26.25 -2.88 -0.89	31.22 -3.69 -0.09	25.73 -2.66 -1.27	28.18 -1.66 -0.12	26.40 -2.30 -0.29
HUNTLEY___66 23560	27.21 -1.83 -0.01	23.88 -0.84 0.00	21.02 -0.74 0.00	19.14 -0.71 0.00	19.36 -0.68 0.00	23.51 -0.65 0.00	25.20 -1.81 0.00	26.31 -1.56 0.00	28.34 -2.63 0.00	28.19 -3.02 -0.37	28.25 -3.42 -0.58	31.35 -3.80 -0.90	32.50 -4.01 -0.41	31.28 -3.57 -0.54	30.14 -3.24 -0.68	29.43 -3.22 -0.79	30.65 -2.98 -1.60	25.77 -2.44 -2.51	24.73 -2.50 -1.70	26.25 -2.88 -0.89	31.22 -3.69 -0.09	25.73 -2.66 -1.27	28.18 -1.66 -0.12	26.40 -2.30 -0.29

HUNTLEY___67 23561	26.97 -2.06 -0.01	23.66 -1.06 0.00	20.80 -0.96 0.00	18.97 -0.89 0.00	19.18 -0.86 0.00	23.27 -0.89 0.00	24.96 -2.05 0.00	26.04 -1.84 0.00	28.00 -2.97 0.00	27.90 -3.33 -0.38	27.96 -3.73 -0.60	31.00 -4.18 -0.93	32.00 -4.51 -0.42	30.85 -4.01 -0.56	29.80 -3.60 -0.70	29.14 -3.54 -0.81	30.34 -3.33 -1.65	25.61 -2.67 -2.58	24.58 -2.71 -1.76	26.00 -3.16 -0.91	30.84 -4.07 -0.09	25.49 -2.93 -1.31	27.85 -1.99 -0.13	26.15 -2.56 -0.30
HUNTLEY___68 23562	26.97 -2.06 -0.01	23.66 -1.06 0.00	20.80 -0.96 0.00	18.97 -0.89 0.00	19.18 -0.86 0.00	23.27 -0.89 0.00	24.96 -2.05 0.00	26.04 -1.84 0.00	28.00 -2.97 0.00	27.90 -3.33 -0.38	27.96 -3.73 -0.60	31.00 -4.18 -0.93	32.00 -4.51 -0.42	30.85 -4.01 -0.56	29.80 -3.60 -0.70	29.14 -3.54 -0.81	30.34 -3.33 -1.65	25.61 -2.67 -2.58	24.58 -2.71 -1.76	26.00 -3.16 -0.91	30.84 -4.07 -0.09	25.49 -2.93 -1.31	27.85 -1.99 -0.13	26.15 -2.56 -0.30
HYLAND___LFGE 323620	29.24 0.20 -0.01	25.34 0.62 0.00	22.24 0.48 0.00	20.22 0.36 0.00	20.44 0.40 0.00	24.86 0.70 0.00	27.25 0.24 0.00	28.32 0.45 0.00	31.25 0.28 0.00	31.31 0.06 -0.40	31.69 -0.03 -0.63	35.16 -0.07 -0.97	36.53 0.00 -0.44	35.03 0.14 -0.59	33.70 0.26 -0.74	32.94 0.22 -0.85	34.30 0.54 -1.73	28.78 0.36 -2.71	27.60 0.23 -1.84	29.35 0.14 -0.96	35.09 0.17 -0.09	28.70 0.22 -1.37	30.62 0.77 -0.13	28.86 0.14 -0.31
INDECK___CORINTH 23802	30.52 1.42 -0.07	25.64 0.91 0.00	22.63 0.87 0.00	20.63 0.77 0.00	20.90 0.86 0.00	25.08 0.92 0.00	28.44 1.43 0.00	29.52 1.39 -0.25	32.18 1.21 0.00	35.60 1.36 -3.40	38.03 1.27 -5.66	44.43 1.13 -9.05	42.58 1.01 -5.47	39.75 1.10 -4.35	36.73 1.05 -2.98	35.50 0.89 -2.75	37.42 1.09 -4.31	41.02 0.64 -14.67	37.96 0.77 -11.67	34.68 0.88 -5.55	37.57 1.18 -1.56	39.74 1.06 -11.57	31.86 1.01 -1.13	32.44 1.42 -2.61
INDECK___ILION 23567	30.16 1.13 0.00	25.66 0.94 0.00	22.56 0.81 0.00	20.59 0.73 0.00	20.82 0.78 0.00	25.08 0.92 0.00	28.09 1.08 0.00	29.35 1.17 -0.30	32.27 1.30 0.00	32.07 1.30 0.07	32.29 1.31 0.11	35.73 1.40 -0.07	38.25 1.48 -0.68	36.62 1.34 -0.97	34.98 1.28 -1.01	34.22 1.24 -1.11	33.24 1.28 0.06	26.47 1.03 0.27	26.31 1.00 0.21	29.31 1.16 0.09	36.27 1.46 0.02	28.03 1.14 0.22	30.94 1.25 0.02	29.50 1.14 0.05
INDECK___OLEAN 23982	29.96 0.93 -0.01	25.96 1.24 0.00	22.72 0.96 0.00	20.75 0.89 0.00	21.02 0.98 0.00	25.64 1.47 0.00	28.25 1.24 0.00	29.85 1.98 0.00	33.11 2.14 0.00	32.99 1.70 -0.45	32.63 0.84 -0.71	36.09 0.75 -1.09	37.42 0.83 -0.49	35.89 0.93 -0.65	34.60 1.08 -0.82	33.73 0.92 -0.95	35.17 1.22 -1.93	29.66 0.93 -3.03	28.17 0.59 -2.06	30.14 0.82 -1.07	35.94 1.01 -0.11	29.22 0.57 -1.54	31.23 1.37 -0.15	29.58 0.82 -0.35
INDECK___OSWEGO 23783	28.54 -0.49 0.00	24.35 -0.37 0.00	21.41 -0.35 0.00	19.52 -0.34 0.00	19.70 -0.34 0.00	23.80 -0.36 0.00	26.55 -0.46 0.00	27.35 -0.53 0.00	30.38 -0.59 0.00	30.44 -0.59 -0.19	30.79 -0.59 -0.29	34.05 -0.65 -0.45	35.61 -0.69 -0.20	33.93 -0.65 -0.27	32.46 -0.59 -0.35	31.66 -0.61 -0.40	32.32 -0.51 -0.81	26.52 -0.44 -1.26	25.92 -0.46 -0.85	28.19 -0.51 -0.44	34.24 -0.63 -0.04	27.39 -0.35 -0.63	29.48 -0.30 -0.06	28.13 -0.43 -0.14
INDECK___YERKES 23781	27.21 -1.83 -0.01	23.88 -0.84 0.00	21.02 -0.74 0.00	19.14 -0.71 0.00	19.36 -0.68 0.00	23.51 -0.65 0.00	25.20 -1.81 0.00	26.31 -1.56 0.00	28.34 -2.63 0.00	28.19 -3.02 -0.37	28.25 -3.42 -0.58	31.35 -3.80 -0.90	32.50 -4.01 -0.41	31.28 -3.57 -0.54	30.14 -3.24 -0.68	29.43 -3.22 -0.79	30.65 -2.98 -1.60	25.77 -2.44 -2.51	24.73 -2.50 -1.70	26.25 -2.88 -0.89	31.22 -3.69 -0.09	25.73 -2.66 -1.27	28.18 -1.66 -0.12	26.40 -2.30 -0.29
INDIAN POINT_GT_1 24139	32.16 3.08 -0.05	26.93 2.20 0.00	23.57 1.81 0.00	21.49 1.63 0.00	21.66 1.62 0.00	26.09 1.93 0.00	29.63 2.62 0.00	31.02 3.15 0.00	34.60 3.62 0.00	37.15 3.73 -2.58	42.42 3.79 -7.54	51.12 4.18 -12.70	54.80 4.40 -14.30	61.01 4.25 -22.45	66.84 4.05 -30.09	68.16 3.95 -32.35	69.95 4.03 -33.90	62.13 3.26 -33.16	53.06 3.22 -24.32	48.68 3.56 -16.87	47.45 4.35 -8.27	39.27 3.39 -8.77	34.08 3.51 -0.86	33.57 3.18 -1.98
INDIAN POINT_GT_2 23659	32.16 3.08 -0.05	26.93 2.20 0.00	23.57 1.81 0.00	21.49 1.63 0.00	21.66 1.62 0.00	26.09 1.93 0.00	29.63 2.62 0.00	31.02 3.15 0.00	34.60 3.62 0.00	37.15 3.73 -2.58	42.42 3.79 -7.54	51.12 4.18 -12.70	54.80 4.40 -14.30	61.01 4.25 -22.45	66.84 4.05 -30.09	68.16 3.95 -32.35	69.95 4.03 -33.90	62.13 3.26 -33.16	53.06 3.22 -24.32	48.68 3.56 -16.87	47.45 4.35 -8.27	39.27 3.39 -8.77	34.08 3.51 -0.86	33.57 3.18 -1.98
INDIAN POINT_GT_3 24019	32.16 3.08 -0.05	26.93 2.20 0.00	23.57 1.81 0.00	21.49 1.63 0.00	21.66 1.62 0.00	26.09 1.93 0.00	29.63 2.62 0.00	31.02 3.15 0.00	34.60 3.62 0.00	37.15 3.73 -2.58	42.42 3.79 -7.54	51.12 4.18 -12.70	54.80 4.40 -14.30	61.01 4.25 -22.45	66.84 4.05 -30.09	68.16 3.95 -32.35	69.95 4.03 -33.90	62.13 3.26 -33.16	53.06 3.22 -24.32	48.68 3.56 -16.87	47.45 4.35 -8.27	39.27 3.39 -8.77	34.08 3.51 -0.86	33.57 3.18 -1.98
INDIAN POINT___2 23530	32.10 3.02 -0.05	26.88 2.15 0.00	23.54 1.78 0.00	21.45 1.59 0.00	21.62 1.58 0.00	26.05 1.88 0.00	29.58 2.57 0.00	30.97 3.09 0.00	34.54 3.56 0.00	37.06 3.67 -2.55	42.19 3.73 -7.37	50.76 4.11 -12.40	54.29 4.33 -13.86	60.25 4.19 -21.76	65.83 3.96 -29.17	67.13 3.89 -31.39	69.05 3.97 -33.06	61.40 3.21 -32.48	52.47 3.17 -23.78	48.20 3.50 -16.45	47.09 4.28 -7.99	39.12 3.33 -8.67	34.01 3.45 -0.85	33.49 3.12 -1.96
INDIAN POINT___3 23531	32.04 2.96 -0.05	26.83 2.10 0.00	23.50 1.74 0.00	21.43 1.57 0.00	21.58 1.54 0.00	26.02 1.86 0.00	29.55 2.54 0.00	30.91 3.04 0.00	34.47 3.50 0.00	37.03 3.61 -2.58	42.31 3.67 -7.55	51.01 4.04 -12.72	54.69 4.26 -14.33	60.89 4.08 -22.50	66.74 3.89 -30.15	68.06 3.79 -32.41	69.87 3.91 -33.95	62.06 3.16 -33.19	52.99 3.11 -24.35	48.56 3.42 -16.90	47.29 4.18 -8.29	39.16 3.28 -8.77	33.96 3.39 -0.86	33.46 3.07 -1.98
IP CORINTH___1 23988	30.72 1.63 -0.07	25.79 1.06 0.00	22.76 1.00 0.00	20.75 0.89 0.00	21.02 0.98 0.00	25.25 1.09 0.00	28.63 1.62 0.00	29.74 1.62 -0.25	32.40 1.42 0.00	35.75 1.51 -3.40	38.15 1.40 -5.66	44.53 1.23 -9.05	42.69 1.12 -5.47	39.85 1.20 -4.35	36.82 1.14 -2.98	35.60 0.99 -2.75	37.52 1.18 -4.31	41.15 0.77 -14.67	38.14 0.94 -11.67	34.87 1.07 -5.55	37.81 1.43 -1.56	39.93 1.25 -11.57	32.07 1.22 -1.13	32.61 1.59 -2.61
IP___TICONDEROGA 23804	32.32 3.22 -0.07	27.05 2.32 0.00	23.94 2.18 0.00	21.83 1.97 0.00	22.05 2.00 0.00	26.48 2.32 0.00	30.12 3.11 0.00	31.35 3.26 -0.22	34.23 3.25 0.00	37.52 3.39 -3.28	40.05 3.17 -5.79	46.84 3.29 -9.30	45.64 3.28 -6.26	43.20 3.05 -5.84	40.68 2.81 -5.17	39.59 2.64 -5.09	41.18 2.79 -6.37	43.66 2.24 -15.71	40.21 2.22 -12.46	37.14 2.51 -6.38	40.20 3.17 -2.21	40.86 2.58 -11.17	33.46 2.64 -1.10	33.80 2.87 -2.52
JARVIS____ 23743	29.34 0.32 0.00	24.97 0.25 0.00	21.96 0.20 0.00	20.04 0.18 0.00	20.22 0.18 0.00	24.38 0.22 0.00	27.31 0.30 0.00	28.48 0.31 -0.30	31.31 0.34 0.00	31.15 0.37 0.07	31.36 0.37 0.11	34.74 0.41 -0.07	37.21 0.43 -0.68	35.66 0.38 -0.97	34.06 0.36 -1.01	33.32 0.35 -1.11	32.31 0.35 0.06	25.72 0.28 0.27	25.57 0.26 0.21	28.47 0.31 0.09	35.19 0.38 0.02	27.22 0.33 0.22	30.05 0.36 0.02	28.70 0.34 0.05

JENNISON___1 23625	30.79 1.74 -0.02	26.16 1.43 0.00	22.93 1.18 0.00	20.91 1.05 0.00	21.12 1.08 0.00	25.59 1.43 0.00	28.74 1.73 0.00	29.91 2.03 0.00	33.39 2.42 0.00	34.03 2.31 -0.87	34.75 2.30 -1.37	38.89 2.53 -2.11	39.75 2.71 -0.95	37.92 2.33 -1.28	36.54 2.22 -1.62	35.84 2.10 -1.88	38.13 2.31 -3.81	33.46 1.85 -5.90	31.24 1.71 -4.01	32.43 2.09 -2.09	37.67 2.65 -0.21	32.04 1.95 -2.97	32.12 2.11 -0.29	30.96 1.88 -0.67
JENNISON___2 23626	30.76 1.71 -0.02	26.13 1.41 0.00	22.91 1.15 0.00	20.89 1.03 0.00	21.10 1.06 0.00	25.56 1.40 0.00	28.71 1.70 0.00	29.85 1.98 0.00	33.33 2.35 0.00	34.00 2.28 -0.87	34.72 2.27 -1.37	38.82 2.47 -2.11	39.68 2.64 -0.95	37.85 2.26 -1.28	36.51 2.19 -1.62	35.78 2.04 -1.88	38.10 2.27 -3.81	33.43 1.83 -5.90	31.22 1.68 -4.01	32.37 2.03 -2.09	37.60 2.58 -0.21	31.98 1.90 -2.97	32.09 2.08 -0.29	30.90 1.82 -0.67
KEDC PORT_JEFF_GT2 24210	33.69 4.35 -0.31	27.66 2.94 0.01	23.83 2.07 0.00	21.96 2.11 0.00	22.10 2.06 0.00	26.65 2.49 0.00	30.60 3.59 0.00	32.08 4.21 0.00	42.51 5.11 -6.43	44.04 5.21 -7.99	47.62 5.22 -11.31	52.77 5.65 -12.87	56.22 5.59 -14.53	62.19 5.08 -22.81	68.77 5.49 -30.58	70.08 5.35 -32.87	72.44 5.51 -34.91	63.65 4.37 -33.57	54.11 3.96 -24.63	50.17 4.80 -17.11	49.23 5.99 -8.42	46.79 4.64 -15.05	43.86 4.84 -9.30	41.58 4.49 -8.69
KEDC PORT_JEFF_GT3 24211	33.69 4.35 -0.31	27.66 2.94 0.01	23.83 2.07 0.00	21.96 2.11 0.00	22.10 2.06 0.00	26.65 2.49 0.00	30.60 3.59 0.00	32.08 4.21 0.00	42.51 5.11 -6.43	44.04 5.21 -7.99	47.62 5.22 -11.31	52.77 5.65 -12.87	56.22 5.59 -14.53	62.19 5.08 -22.81	68.77 5.49 -30.58	70.08 5.35 -32.87	72.44 5.51 -34.91	63.65 4.37 -33.57	54.11 3.96 -24.63	50.17 4.80 -17.11	49.23 5.99 -8.42	46.79 4.64 -15.05	43.86 4.84 -9.30	41.58 4.49 -8.69
KEDC_GLWD_GT4 24219	34.08 3.74 -1.31	27.40 2.67 -0.01	23.81 2.05 0.00	21.73 1.87 0.00	21.89 1.84 0.00	26.34 2.17 0.00	30.06 3.05 0.00	31.58 3.71 0.00	41.74 4.34 -6.43	43.30 4.47 -7.99	46.91 4.51 -11.31	51.98 4.86 -12.87	55.50 4.87 -14.53	61.54 4.43 -22.81	67.70 4.41 -30.58	69.00 4.27 -32.87	71.32 4.39 -34.91	62.80 3.52 -33.57	53.47 3.32 -24.63	49.40 4.04 -17.12	48.32 5.08 -8.42	46.17 4.01 -15.05	43.25 4.22 -9.31	41.16 3.86 -8.89
KEDC_GLWD_GT5 24220	34.08 3.74 -1.31	27.40 2.67 -0.01	23.81 2.05 0.00	21.73 1.87 0.00	21.89 1.84 0.00	26.34 2.17 0.00	30.06 3.05 0.00	31.58 3.71 0.00	41.74 4.34 -6.43	43.30 4.47 -7.99	46.91 4.51 -11.31	51.98 4.86 -12.87	55.50 4.87 -14.53	61.54 4.43 -22.81	67.70 4.41 -30.58	69.00 4.27 -32.87	71.32 4.39 -34.91	62.80 3.52 -33.57	53.47 3.32 -24.63	49.40 4.04 -17.12	48.32 5.08 -8.42	46.17 4.01 -15.05	43.25 4.22 -9.31	41.16 3.86 -8.89
KENSICO____ 23655	32.30 3.22 -0.05	27.05 2.32 0.00	23.67 1.91 0.00	21.59 1.73 0.00	21.74 1.70 0.00	26.22 2.05 0.00	29.79 2.78 0.00	31.19 3.32 0.00	34.78 3.81 0.00	37.35 3.92 -2.59	42.72 4.01 -7.62	51.48 4.38 -12.85	55.23 4.62 -14.51	61.51 4.43 -22.78	67.44 4.22 -30.53	68.79 4.11 -32.82	70.54 4.19 -34.32	62.61 3.39 -33.51	53.46 3.34 -24.59	49.03 3.70 -17.08	47.75 4.53 -8.40	39.49 3.55 -8.83	34.27 3.68 -0.87	33.75 3.35 -1.99
KIAC_JFK_GT1 23816	32.82 3.74 -0.05	27.49 2.77 0.00	24.04 2.28 0.00	21.83 1.97 0.00	21.99 1.94 0.00	26.46 2.30 0.00	30.14 3.13 0.00	38.14 3.68 -6.58	45.04 4.40 -9.67	47.16 4.50 -11.81	52.33 4.57 -16.68	55.50 4.97 -16.28	55.84 5.20 -14.54	62.06 4.94 -22.81	67.90 4.64 -30.56	69.24 4.52 -32.85	71.04 4.64 -34.37	63.01 3.73 -33.57	53.91 3.75 -24.63	49.52 4.15 -17.12	48.93 5.08 -9.03	45.92 4.04 -14.77	47.14 4.25 -13.17	38.18 3.89 -5.88
KIAC_JFK_GT2 23817	32.82 3.74 -0.05	27.49 2.77 0.00	24.04 2.28 0.00	21.83 1.97 0.00	21.99 1.94 0.00	26.46 2.30 0.00	30.14 3.13 0.00	38.14 3.68 -6.58	45.04 4.40 -9.67	47.16 4.50 -11.81	52.33 4.57 -16.68	55.50 4.97 -16.28	55.84 5.20 -14.54	62.06 4.94 -22.81	67.90 4.64 -30.56	69.24 4.52 -32.85	71.04 4.64 -34.37	63.01 3.73 -33.57	53.91 3.75 -24.63	49.52 4.15 -17.12	48.93 5.08 -9.03	45.92 4.04 -14.77	47.14 4.25 -13.17	38.18 3.89 -5.88
KINTIGH____ 23543	26.57 -2.47 -0.01	23.39 -1.34 0.00	20.67 -1.09 0.00	18.83 -1.03 0.00	19.02 -1.02 0.00	23.07 -1.09 0.00	24.63 -2.38 0.00	25.59 -2.29 0.00	27.63 -3.35 0.00	27.55 -3.61 -0.32	27.73 -3.85 -0.50	30.77 -4.25 -0.77	31.97 -4.48 -0.35	30.69 -4.08 -0.46	29.52 -3.76 -0.58	28.84 -3.70 -0.67	29.87 -3.52 -1.37	25.04 -2.80 -2.14	24.30 -2.68 -1.45	25.70 -3.31 -0.76	30.72 -4.18 -0.07	25.19 -3.01 -1.08	27.47 -2.35 -0.11	25.81 -2.84 -0.24
LEDERLE____ 23769	32.47 3.40 -0.05	27.20 2.47 0.00	23.81 2.05 0.00	21.71 1.85 0.00	21.86 1.82 0.00	26.36 2.20 0.00	29.93 2.92 0.00	31.33 3.46 0.00	34.97 4.00 0.00	37.49 4.13 -2.51	42.49 4.23 -7.17	50.99 4.69 -12.05	54.44 4.98 -13.36	60.13 4.84 -20.98	65.47 4.64 -28.13	66.67 4.52 -30.28	68.69 4.61 -32.06	61.09 3.73 -31.66	52.32 3.65 -23.14	48.21 4.01 -15.95	47.37 4.88 -7.67	39.43 3.77 -8.55	34.48 3.92 -0.84	33.86 3.52 -1.93
LINDEN COGEN____ 23786	32.53 3.45 -0.05	27.22 2.50 0.00	23.83 2.07 0.00	21.71 1.85 0.00	21.86 1.82 0.00	26.36 2.20 0.00	29.98 2.97 0.00	38.00 3.54 -6.58	44.39 4.06 -9.36	45.90 4.13 -10.92	46.06 4.20 -10.77	51.66 4.56 -12.86	55.39 4.76 -14.52	61.64 4.53 -22.80	61.79 4.15 -24.93	61.53 4.08 -25.59	62.97 4.16 -26.79	62.64 4.16 -33.57	53.60 3.37 -24.63	49.17 3.81 -17.10	47.90 4.67 -8.41	41.55 3.71 -10.72	43.81 3.89 -10.20	37.75 3.58 -5.77
LIPA_MISC_IPP 23656	33.44 4.12 -0.30	27.46 2.74 0.01	23.65 1.89 0.00	21.86 2.01 0.00	22.00 1.96 0.00	26.53 2.37 0.00	30.50 3.48 0.00	31.89 4.01 0.00	42.33 4.92 -6.43	43.92 5.09 -7.99	47.53 5.13 -11.31	52.63 5.51 -12.87	56.07 5.45 -14.53	62.29 5.18 -22.81	68.90 5.62 -30.58	70.21 5.48 -32.87	72.56 5.64 -34.91	63.75 4.47 -33.57	54.19 4.03 -24.63	50.08 4.72 -17.11	49.12 5.88 -8.42	46.71 4.55 -15.05	43.74 4.72 -9.30	41.38 4.29 -8.68
LITTLE FALLS___HYD 24013	31.26 2.24 0.00	26.60 1.88 0.00	23.39 1.63 0.00	21.35 1.49 0.00	21.58 1.54 0.00	26.02 1.86 0.00	29.12 2.11 0.00	30.40 2.23 -0.30	33.48 2.51 0.00	33.27 2.50 0.07	33.47 2.49 0.11	37.00 2.67 -0.07	39.59 2.82 -0.68	37.89 2.61 -0.97	36.19 2.49 -1.01	35.36 2.39 -1.11	34.42 2.47 0.06	27.44 2.01 0.27	27.28 1.97 0.21	30.39 2.23 0.09	37.59 2.79 0.02	29.06 2.17 0.22	32.07 2.38 0.02	30.58 2.22 0.05
LI_NEWBRDGE___DRP 323616	32.91 3.77 -0.11	27.31 2.60 0.01	23.59 1.83 0.00	21.61 1.75 0.00	21.74 1.70 0.00	26.19 2.03 0.00	29.98 2.97 0.00	31.53 3.65 0.00	41.71 4.31 -6.43	43.24 4.41 -7.99	46.81 4.41 -11.31	51.95 4.83 -12.87	55.42 4.80 -14.53	61.67 4.56 -22.81	67.99 4.71 -30.58	69.31 4.59 -32.87	71.64 4.71 -34.91	63.06 3.78 -33.57	53.63 3.47 -24.63	49.40 4.04 -17.11	48.22 4.98 -8.42	46.06 3.90 -15.05	43.18 4.16 -9.30	40.92 3.86 -8.65
LONG_LAKE_PHOENIX 24014	28.71 -0.32 0.00	24.48 -0.25 0.00	21.52 -0.24 0.00	19.62 -0.24 0.00	19.80 -0.24 0.00	23.92 -0.24 0.00	26.71 -0.30 0.00	27.51 -0.36 0.00	30.57 -0.40 0.00	30.63 -0.40 -0.19	30.98 -0.40 -0.30	34.27 -0.45 -0.46	35.87 -0.43 -0.21	34.18 -0.41 -0.28	32.70 -0.36 -0.36	31.89 -0.38 -0.42	32.61 -0.26 -0.84	26.78 -0.23 -1.30	26.13 -0.28 -0.88	28.37 -0.34 -0.46	34.45 -0.42 -0.05	27.58 -0.19 -0.65	29.66 -0.12 -0.06	28.27 -0.28 -0.15

LOVETT___3 23632	31.95 2.87 -0.05	26.75 2.03 0.00	23.44 1.68 0.00	21.37 1.51 0.00	21.52 1.48 0.00	25.93 1.76 0.00	29.44 2.43 0.00	30.80 2.93 0.00	34.38 3.41 0.00	36.85 3.49 -2.52	41.87 3.54 -7.23	50.28 3.87 -12.16	53.69 4.08 -13.52	59.44 3.91 -21.23	64.88 3.73 -28.46	66.15 3.66 -30.63	68.14 3.75 -32.37	60.65 3.03 -31.91	51.85 2.99 -23.34	47.66 3.31 -16.10	46.63 4.04 -7.77	38.87 3.17 -8.59	33.83 3.27 -0.84	33.30 2.95 -1.94
LOVETT___4 23642	32.16 3.08 -0.05	26.93 2.20 0.00	23.59 1.83 0.00	21.51 1.65 0.00	21.66 1.62 0.00	26.09 1.93 0.00	29.63 2.62 0.00	31.02 3.15 0.00	34.60 3.62 0.00	37.10 3.73 -2.52	42.12 3.79 -7.24	50.59 4.18 -12.17	54.07 4.44 -13.53	59.81 4.25 -21.25	65.24 4.05 -28.49	66.50 3.98 -30.66	68.48 4.07 -32.40	60.93 3.29 -31.93	52.12 3.24 -23.35	47.93 3.56 -16.12	46.96 4.35 -7.78	39.09 3.39 -8.59	34.09 3.54 -0.84	33.53 3.18 -1.94
LOVETT___5 23593	32.16 3.08 -0.05	26.93 2.20 0.00	23.59 1.83 0.00	21.51 1.65 0.00	21.66 1.62 0.00	26.09 1.93 0.00	29.63 2.62 0.00	31.02 3.15 0.00	34.60 3.62 0.00	37.10 3.73 -2.52	42.12 3.79 -7.24	50.59 4.18 -12.17	54.07 4.44 -13.53	59.81 4.25 -21.25	65.24 4.05 -28.49	66.50 3.98 -30.66	68.48 4.07 -32.40	60.93 3.29 -31.93	52.12 3.24 -23.35	47.93 3.56 -16.12	46.96 4.35 -7.78	39.09 3.39 -8.59	34.09 3.54 -0.84	33.53 3.18 -1.94
LOWER RAQUET___HYD 24057	27.23 -1.80 0.00	23.17 -1.56 0.00	20.45 -1.31 0.00	18.71 -1.15 0.00	18.90 -1.14 0.00	22.86 -1.30 0.00	25.50 -1.51 0.00	21.63 -1.09 5.16	29.67 -1.30 0.01	29.49 -1.36 0.00	29.66 -1.43 0.00	28.69 -1.47 4.09	21.38 -1.77 12.95	15.02 -1.82 17.46	13.50 -1.77 17.44	10.93 -1.72 19.21	29.75 -2.27 0.00	23.93 -1.77 0.00	23.99 -1.53 0.00	26.69 -1.55 0.00	32.94 -1.88 0.00	25.32 -1.79 0.00	27.81 -1.90 0.00	26.79 -1.62 0.00
LOWER___HUDSON 24059	31.30 2.21 -0.07	26.36 1.63 0.00	23.26 1.50 0.00	21.23 1.37 0.00	21.42 1.38 0.00	25.73 1.57 0.00	29.04 2.03 0.00	30.09 2.01 -0.21	32.99 2.01 0.00	36.21 2.07 -3.30	38.47 1.99 -5.39	44.97 2.16 -8.56	43.17 2.20 -4.87	39.80 2.09 -3.41	36.35 1.90 -1.75	35.12 1.85 -1.41	37.05 2.02 -3.01	40.68 1.59 -13.38	37.85 1.58 -10.75	34.92 1.75 -4.92	38.30 2.19 -1.29	40.13 1.79 -11.23	32.66 1.84 -1.10	32.90 1.96 -2.53
LWR___OSWEGATCHIE_HYD 23850	28.27 -0.75 0.00	24.03 -0.69 0.00	21.15 -0.61 0.00	19.32 -0.54 0.00	19.52 -0.52 0.00	23.58 -0.58 0.00	26.39 -0.62 0.00	24.23 -0.22 3.42	30.75 -0.22 0.00	30.63 -0.22 0.00	30.87 -0.22 0.00	31.30 -0.24 2.71	27.12 -0.40 8.58	22.08 -0.65 11.58	20.49 -0.65 11.56	18.45 -0.67 12.73	31.16 -0.86 0.00	24.99 -0.72 0.00	24.89 -0.64 0.00	27.74 -0.51 0.00	34.30 -0.52 0.00	26.49 -0.62 0.00	29.09 -0.62 0.00	27.81 -0.60 0.00
LYONS_FALL_HYD 23570	29.35 0.32 0.00	24.82 0.10 0.00	21.80 0.04 0.00	19.88 0.02 0.00	20.10 0.06 0.00	24.28 0.12 0.00	27.23 0.22 0.00	27.57 0.42 0.72	31.59 0.62 0.00	31.49 0.65 0.00	31.77 0.68 0.00	34.46 0.79 0.57	35.04 0.76 1.82	32.34 0.48 2.45	30.68 0.43 2.45	29.51 0.35 2.70	32.47 0.45 0.00	25.99 0.28 0.00	25.78 0.26 0.00	28.70 0.45 0.00	35.48 0.66 0.00	27.52 0.41 0.00	30.16 0.45 0.00	28.72 0.31 0.00
MAPLE RIDGE_WT_1 323574	28.76 -0.26 0.00	24.50 -0.22 0.00	21.59 -0.17 0.00	19.70 -0.16 0.00	19.88 -0.16 0.00	23.97 -0.19 0.00	26.80 -0.22 0.00	30.91 -0.03 -3.06	30.95 -0.03 0.00	30.62 -0.06 0.17	30.77 -0.06 0.26	36.24 -0.03 -2.03	43.49 -0.11 -7.50	44.40 -0.17 -10.27	42.87 -0.16 -10.33	43.13 -0.13 -11.40	31.53 -0.35 0.14	24.79 -0.31 0.60	24.78 -0.28 0.47	27.73 -0.31 0.21	34.47 -0.31 0.03	26.37 -0.24 0.49	29.40 -0.27 0.05	28.07 -0.23 0.11
MAPLE RIDGE_WT_2 323611	28.76 -0.26 0.00	24.50 -0.22 0.00	21.59 -0.17 0.00	19.70 -0.16 0.00	19.88 -0.16 0.00	23.97 -0.19 0.00	26.80 -0.22 0.00	30.91 -0.03 -3.06	30.95 -0.03 0.00	30.62 -0.06 0.17	30.77 -0.06 0.26	36.24 -0.03 -2.03	43.49 -0.11 -7.50	44.40 -0.17 -10.27	42.87 -0.16 -10.33	43.13 -0.13 -11.40	31.53 -0.35 0.14	24.79 -0.31 0.60	24.78 -0.28 0.47	27.73 -0.31 0.21	34.47 -0.31 0.03	26.37 -0.24 0.49	29.40 -0.27 0.05	28.07 -0.23 0.11
MG INDUSTRY___DRP 24185	30.54 1.45 -0.07	25.76 1.04 0.00	22.67 0.91 0.00	20.69 0.83 0.00	20.84 0.80 0.00	25.08 0.92 0.00	28.15 1.13 0.00	29.10 1.23 0.00	32.30 1.33 0.00	35.48 1.39 -3.25	37.54 1.37 -5.08	43.60 1.51 -7.84	41.18 1.55 -3.53	37.11 1.48 -1.33	33.22 1.37 0.85	31.83 1.37 1.40	34.56 1.47 -1.06	38.72 1.18 -11.83	36.27 1.15 -9.60	33.55 1.27 -4.03	37.15 1.57 -0.76	39.42 1.25 -11.06	32.08 1.28 -1.09	32.16 1.25 -2.50
MID___OSWEGATCHIE_HYD 23849	28.27 -0.75 0.00	24.03 -0.69 0.00	21.15 -0.61 0.00	19.32 -0.54 0.00	19.52 -0.52 0.00	23.58 -0.58 0.00	26.39 -0.62 0.00	24.23 -0.22 3.42	30.75 -0.22 0.00	30.63 -0.22 0.00	30.87 -0.22 0.00	31.30 -0.24 2.71	27.12 -0.40 8.58	22.08 -0.65 11.58	20.49 -0.65 11.56	18.45 -0.67 12.73	31.16 -0.86 0.00	24.99 -0.72 0.00	24.89 -0.64 0.00	27.74 -0.51 0.00	34.30 -0.52 0.00	26.49 -0.62 0.00	29.09 -0.62 0.00	27.81 -0.60 0.00
MID___RAQUETTE_HYD 23851	27.23 -1.80 0.00	23.17 -1.56 0.00	20.45 -1.31 0.00	18.71 -1.15 0.00	18.90 -1.14 0.00	22.86 -1.30 0.00	25.50 -1.51 0.00	21.63 -1.09 5.16	29.67 -1.30 0.01	29.49 -1.36 0.00	29.66 -1.43 0.00	28.69 -1.47 4.09	21.38 -1.77 12.95	15.02 -1.82 17.46	13.50 -1.77 17.44	10.93 -1.72 19.21	29.75 -2.27 0.00	23.93 -1.77 0.00	23.99 -1.53 0.00	26.69 -1.55 0.00	32.94 -1.88 0.00	25.32 -1.79 0.00	27.81 -1.90 0.00	26.79 -1.62 0.00
MILLIKEN___1 23584	29.70 0.67 -0.01	25.39 0.67 0.00	22.26 0.50 0.00	20.26 0.40 0.00	20.48 0.44 0.00	24.84 0.68 0.00	27.74 0.73 0.00	28.74 0.86 0.00	32.09 1.12 0.00	31.74 0.49 -0.41	32.13 0.40 -0.64	35.64 0.41 -0.98	37.12 0.58 -0.44	35.42 0.51 -0.60	33.98 0.52 -0.75	33.18 0.45 -0.88	34.50 0.70 -1.78	29.49 1.03 -2.76	28.31 0.92 -1.87	30.07 0.85 -0.98	35.47 0.56 -0.10	28.91 0.41 -1.39	30.36 0.51 -0.14	29.55 0.82 -0.31
MILLIKEN___2 23585	29.70 0.67 -0.01	25.39 0.67 0.00	22.26 0.50 0.00	20.26 0.40 0.00	20.48 0.44 0.00	24.84 0.68 0.00	27.74 0.73 0.00	28.74 0.86 0.00	32.09 1.12 0.00	31.74 0.49 -0.41	32.13 0.40 -0.64	35.64 0.41 -0.98	37.12 0.58 -0.44	35.42 0.51 -0.60	33.98 0.52 -0.75	33.18 0.45 -0.88	34.50 0.70 -1.78	29.49 1.03 -2.76	28.31 0.92 -1.87	30.07 0.85 -0.98	35.47 0.56 -0.10	28.91 0.41 -1.39	30.36 0.51 -0.14	29.55 0.82 -0.31
MILLIKEN___DIESEL 23629	29.70 0.67 -0.01	25.39 0.67 0.00	22.26 0.50 0.00	20.26 0.40 0.00	20.48 0.44 0.00	24.84 0.68 0.00	27.74 0.73 0.00	28.74 0.86 0.00	32.09 1.12 0.00	31.74 0.49 -0.41	32.13 0.40 -0.64	35.64 0.41 -0.98	37.12 0.58 -0.44	35.42 0.51 -0.60	33.98 0.52 -0.75	33.18 0.45 -0.88	34.50 0.70 -1.78	29.49 1.03 -2.76	28.31 0.92 -1.87	30.07 0.85 -0.98	35.47 0.56 -0.10	28.91 0.41 -1.39	30.36 0.51 -0.14	29.55 0.82 -0.31
MILLSEAT___LFGE 323607	27.52 -1.51 -0.01	24.08 -0.64 0.00	21.17 -0.59 0.00	19.26 -0.60 0.00	19.48 -0.56 0.00	23.68 -0.48 0.00	25.47 -1.54 0.00	26.56 -1.31 0.00	28.74 -2.23 0.00	28.66 -2.53 -0.35	28.83 -2.80 -0.54	32.00 -3.08 -0.83	33.26 -3.21 -0.38	31.96 -2.85 -0.50	30.78 -2.55 -0.63	30.04 -2.55 -0.73	31.20 -2.31 -1.48	26.10 -1.93 -2.32	25.11 -1.99 -1.58	26.73 -2.34 -0.82	31.94 -2.96 -0.08	26.17 -2.11 -1.18	28.58 -1.25 -0.12	26.77 -1.90 -0.27

MODEL_CITY_ENERGY 24167	26.89 -2.15 -0.01	23.64 -1.09 0.00	20.78 -0.98 0.00	18.95 -0.91 0.00	19.14 -0.90 0.00	23.24 -0.92 0.00	24.85 -2.16 0.00	25.92 -1.95 0.00	27.81 -3.16 0.00	27.69 -3.52 -0.36	27.77 -3.89 -0.57	30.85 -4.28 -0.88	31.94 -4.55 -0.40	30.75 -4.08 -0.53	29.63 -3.73 -0.66	28.97 -3.66 -0.77	30.13 -3.46 -1.56	25.35 -2.80 -2.45	24.36 -2.83 -1.66	25.81 -3.31 -0.87	30.73 -4.18 -0.09	25.37 -2.98 -1.24	27.79 -2.05 -0.12	26.02 -2.67 -0.28
MODERN_LFGE_ 323580	26.89 -2.15 -0.01	23.64 -1.09 0.00	20.78 -0.98 0.00	18.95 -0.91 0.00	19.14 -0.90 0.00	23.24 -0.92 0.00	24.85 -2.16 0.00	25.92 -1.95 0.00	27.81 -3.16 0.00	27.69 -3.52 -0.36	27.77 -3.89 -0.57	30.85 -4.28 -0.88	31.94 -4.55 -0.40	30.75 -4.08 -0.53	29.63 -3.73 -0.66	28.97 -3.66 -0.77	30.13 -3.46 -1.56	25.35 -2.80 -2.45	24.36 -2.83 -1.66	25.81 -3.31 -0.87	30.73 -4.18 -0.09	25.37 -2.98 -1.24	27.79 -2.05 -0.12	26.02 -2.67 -0.28
MOHAWK_PAPER___DRP 24187	31.04 1.94 -0.07	26.16 1.43 0.00	23.09 1.33 0.00	21.05 1.19 0.00	21.22 1.18 0.00	25.51 1.35 0.00	28.77 1.76 0.00	29.79 1.70 -0.22	32.74 1.77 0.00	35.96 1.79 -3.33	38.17 1.74 -5.34	44.66 1.95 -8.46	42.72 2.02 -4.60	39.06 1.89 -2.87	35.39 1.73 -0.96	34.14 1.72 -0.56	36.08 1.86 -2.20	40.08 1.47 -12.91	37.36 1.43 -10.41	34.41 1.55 -4.61	37.85 1.95 -1.08	40.02 1.57 -11.33	32.46 1.63 -1.11	32.67 1.70 -2.56
MONGAUP___HYD 23641	32.09 3.02 -0.05	26.95 2.23 0.00	23.61 1.85 0.00	21.51 1.65 0.00	21.68 1.64 0.00	26.14 1.98 0.00	29.60 2.59 0.00	30.91 3.04 0.00	34.50 3.53 0.00	36.92 3.70 -2.38	41.40 3.79 -6.52	49.47 4.32 -10.91	52.51 4.66 -11.75	57.33 4.56 -18.46	61.84 4.38 -24.76	62.83 4.27 -26.70	65.15 4.36 -28.78	58.15 3.55 -28.89	50.04 3.50 -21.02	46.36 3.79 -14.32	46.12 4.63 -6.67	38.65 3.44 -8.10	34.13 3.63 -0.79	33.39 3.15 -1.83
MONTAUK___DIESEL 23721	36.20 6.88 -0.30	29.66 4.95 0.01	25.52 3.76 0.00	23.55 3.69 0.00	23.67 3.63 0.00	28.53 4.37 0.00	32.76 5.75 0.00	34.48 6.61 0.00	45.80 8.39 -6.43	47.80 8.98 -7.99	51.72 9.33 -11.31	57.53 10.41 -12.87	61.31 10.68 -14.53	67.58 10.46 -22.81	74.50 11.22 -30.58	75.68 10.96 -32.87	78.14 11.21 -34.91	68.17 8.89 -33.57	58.25 8.09 -24.63	54.35 8.98 -17.11	54.17 10.93 -8.42	50.34 8.19 -15.05	47.37 8.35 -9.30	44.48 7.39 -8.68
MUNSVILLE_WIND_PWR 323609	31.22 2.18 -0.02	26.58 1.85 0.00	23.26 1.50 0.00	21.21 1.35 0.00	21.44 1.40 0.00	26.05 1.88 0.00	29.31 2.30 0.00	30.52 2.65 0.00	34.16 3.19 0.00	34.57 2.99 -0.74	35.23 2.98 -1.15	39.32 3.29 -1.78	40.44 3.54 -0.80	38.38 2.98 -1.08	36.88 2.81 -1.37	36.10 2.64 -1.59	38.15 2.91 -3.22	33.11 2.42 -4.99	31.14 2.22 -3.39	32.73 2.71 -1.77	38.37 3.38 -0.17	32.07 2.44 -2.51	32.61 2.64 -0.25	31.39 2.41 -0.57
N SALMON___HYD 24042	27.20 -1.83 0.00	23.12 -1.61 0.00	20.45 -1.31 0.00	18.71 -1.15 0.00	18.90 -1.14 0.00	22.83 -1.33 0.00	25.47 -1.54 0.00	20.80 -0.95 6.12	30.19 -0.77 0.01	30.01 -0.83 0.00	30.16 -0.93 0.00	28.30 -1.10 4.85	19.59 -1.16 15.36	12.42 -1.17 20.72	10.90 -1.11 20.68	7.99 -1.08 22.79	30.20 -1.83 0.00	24.21 -1.49 0.00	24.38 -1.15 0.00	27.09 -1.16 0.00	33.57 -1.25 0.00	25.67 -1.44 0.00	27.90 -1.81 0.00	26.73 -1.68 0.00
N.E._GEN_SANDY PD 24062	30.51 2.26 0.78	27.20 1.63 -0.85	23.22 1.46 0.00	21.17 1.31 0.00	21.34 1.30 0.00	25.66 1.50 0.00	29.31 2.03 -0.27	29.89 2.29 0.27	33.42 2.45 0.00	36.46 2.56 -3.06	39.92 2.52 -6.31	47.16 2.71 -10.20	47.24 2.82 -8.33	47.24 2.68 -10.26	47.17 2.49 -11.99	46.79 2.42 -12.51	48.80 2.53 -14.25	48.35 2.03 -20.61	43.39 2.02 -15.85	39.90 2.23 -9.42	41.59 2.72 -4.05	39.70 2.17 -10.42	32.97 2.23 -1.02	32.92 2.16 -2.35
NARROWS_GT1_1 24228	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
NARROWS_GT1_2 24229	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
NARROWS_GT1_3 24230	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
NARROWS_GT1_4 24231	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
NARROWS_GT1_5 24232	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
NARROWS_GT1_6 24233	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
NARROWS_GT1_7 24234	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
NARROWS_GT1_8 24235	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05

NARROWS_GT2_1 24236	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
NARROWS_GT2_2 24237	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
NARROWS_GT2_3 24238	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
NARROWS_GT2_4 24239	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
NARROWS_GT2_5 24240	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
NARROWS_GT2_6 24241	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
NARROWS_GT2_7 24242	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
NARROWS_GT2_8 24243	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05
NEG CAPITAL___MECHNVIL 23645	31.42 2.32 -0.07	26.46 1.73 0.00	23.33 1.57 0.00	21.29 1.43 0.00	21.46 1.42 0.00	25.80 1.64 0.00	29.20 2.19 0.00	30.18 2.09 -0.21	33.08 2.11 0.00	36.28 2.13 -3.31	38.61 2.08 -5.44	45.19 2.29 -8.65	43.44 2.35 -5.00	40.11 2.20 -3.61	36.73 1.99 -2.03	35.52 1.94 -1.72	37.47 2.15 -3.30	41.02 1.67 -13.64	38.12 1.66 -10.93	35.12 1.81 -5.06	38.47 2.30 -1.35	40.26 1.87 -11.28	32.75 1.93 -1.11	33.08 2.13 -2.54
NEG CENTRAL_HIGH_ACRES 23767	27.52 -1.51 -0.01	23.81 -0.91 0.00	20.93 -0.83 0.00	19.05 -0.81 0.00	19.24 -0.80 0.00	23.32 -0.85 0.00	25.55 -1.46 0.00	26.45 -1.42 0.00	29.11 -1.86 0.00	29.18 -1.94 -0.28	29.51 -2.02 -0.44	32.74 -2.19 -0.68	34.16 -2.24 -0.31	32.66 -2.06 -0.41	31.35 -1.86 -0.51	30.64 -1.82 -0.60	31.57 -1.67 -1.21	26.24 -1.36 -1.89	25.43 -1.38 -1.29	27.22 -1.69 -0.67	32.80 -2.09 -0.07	26.55 -1.52 -0.96	28.59 -1.22 -0.09	27.06 -1.56 -0.22
NEG CENTRAL___DRP 24199	28.95 -0.09 -0.01	24.82 0.10 0.00	21.80 0.04 0.00	19.86 0.00 0.00	20.06 0.02 0.00	24.28 0.12 0.00	26.96 -0.05 0.00	27.88 0.00 0.00	30.91 -0.06 0.00	30.87 -0.28 -0.31	31.26 -0.31 -0.48	34.61 -0.38 -0.74	36.10 -0.32 -0.33	34.51 -0.24 -0.45	33.09 -0.16 -0.56	32.32 -0.19 -0.65	33.34 0.00 -1.32	27.84 0.08 -2.06	26.95 0.03 -1.40	28.86 -0.11 -0.73	34.65 -0.24 -0.07	28.04 -0.11 -1.04	29.91 0.09 -0.10	28.59 -0.06 -0.23
NEG CENTRAL___INDECK 23768	29.09 0.06 -0.01	25.22 0.49 0.00	22.13 0.37 0.00	20.12 0.26 0.00	20.34 0.30 0.00	24.74 0.58 0.00	27.09 0.08 0.00	28.15 0.28 0.00	31.00 0.03 0.00	31.03 -0.22 -0.40	31.41 -0.31 -0.63	34.85 -0.38 -0.98	36.21 -0.32 -0.44	34.72 -0.17 -0.59	33.40 -0.03 -0.74	32.68 -0.03 -0.86	34.01 0.26 -1.74	28.55 0.13 -2.71	27.40 0.03 -1.85	29.10 -0.11 -0.96	34.78 -0.14 -0.09	28.46 -0.03 -1.38	30.38 0.53 -0.14	28.66 -0.06 -0.31
NEG CENTRAL___SENECA 23627	29.03 0.00 -0.01	24.97 0.25 0.00	21.93 0.17 0.00	19.96 0.10 0.00	20.18 0.14 0.00	24.48 0.31 0.00	27.07 0.05 0.00	28.07 0.20 0.00	31.04 0.06 0.00	30.97 -0.22 -0.34	31.34 -0.28 -0.53	34.69 -0.38 -0.82	36.14 -0.32 -0.37	34.59 -0.21 -0.49	33.19 -0.13 -0.62	32.42 -0.16 -0.72	33.58 0.10 -1.46	28.16 0.18 -2.28	27.18 0.10 -1.55	29.00 -0.06 -0.81	34.69 -0.21 -0.08	28.16 -0.11 -1.15	30.01 0.18 -0.11	28.67 0.00 -0.26
NEG CENTRAL___STATE_STREET 24147	29.64 0.61 -0.01	25.37 0.64 0.00	22.26 0.50 0.00	20.26 0.40 0.00	20.46 0.42 0.00	24.81 0.65 0.00	27.61 0.59 0.00	28.54 0.67 0.00	31.81 0.84 0.00	31.70 0.56 -0.30	32.12 0.56 -0.47	35.56 0.58 -0.73	37.18 0.76 -0.33	35.50 0.75 -0.44	34.00 0.75 -0.55	33.17 0.67 -0.64	34.26 0.93 -1.31	28.61 0.87 -2.03	27.70 0.79 -1.38	29.73 0.76 -0.72	35.69 0.80 -0.07	28.76 0.62 -1.03	30.62 0.80 -0.10	29.38 0.74 -0.23
NEG MILLWOOD___DRP 24198	32.33 3.25 -0.06	27.05 2.32 0.00	23.67 1.91 0.00	21.57 1.71 0.00	21.72 1.68 0.00	26.22 2.05 0.00	29.79 2.78 0.00	31.19 3.32 0.00	34.84 3.87 0.00	37.44 3.95 -2.65	42.50 4.07 -7.34	51.09 4.56 -12.28	54.32 4.91 -13.32	59.77 4.77 -20.69	64.81 4.51 -27.60	65.94 4.40 -29.69	68.14 4.52 -31.60	61.22 3.70 -31.81	52.42 3.60 -23.30	48.14 3.98 -15.91	47.31 4.91 -7.58	39.86 3.71 -9.04	34.43 3.83 -0.89	33.86 3.41 -2.04
NEG NORTH_FLCN_SEA 23793	27.72 -1.31 0.00	23.56 -1.16 0.00	20.85 -0.91 0.00	19.05 -0.81 0.00	19.26 -0.78 0.00	23.27 -0.89 0.00	25.93 -1.08 0.00	20.70 -0.59 6.59	30.59 -0.37 0.01	30.41 -0.43 0.00	30.56 -0.53 0.00	28.38 -0.65 5.22	18.92 -0.65 16.53	11.36 -0.65 22.30	9.82 -0.62 22.26	6.73 -0.61 24.53	30.81 -1.22 0.00	24.68 -1.03 0.00	24.78 -0.74 0.00	27.51 -0.73 0.00	34.09 -0.73 0.00	26.16 -0.95 0.00	28.41 -1.31 0.00	27.22 -1.19 0.00

NEG NORTH_KES_CHATEGAY 23792	27.55 -1.48 0.00	23.44 -1.29 0.00	20.74 -1.02 0.00	18.95 -0.91 0.00	19.14 -0.90 0.00	23.10 -1.06 0.00	25.74 -1.27 0.00	20.46 -0.95 6.47	30.13 -0.84 0.01	29.95 -0.89 0.00	30.16 -0.93 0.00	28.03 -1.10 5.13	18.71 -1.16 16.23	11.31 -1.10 21.90	9.79 -1.05 21.86	6.75 -1.02 24.09	30.49 -1.54 0.00	24.45 -1.26 0.00	24.50 -1.02 0.00	27.18 -1.07 0.00	33.64 -1.18 0.00	25.84 -1.27 0.00	28.11 -1.60 0.00	27.02 -1.39 0.00
NEG NORTH___ALICE_FALLS 23915	27.43 -1.60 0.00	23.32 -1.41 0.00	20.63 -1.13 0.00	18.87 -0.99 0.00	19.06 -0.98 0.00	23.03 -1.14 0.00	25.69 -1.32 0.00	20.55 -0.75 6.57	30.44 -0.53 0.01	30.26 -0.59 0.00	30.44 -0.65 0.00	28.22 -0.82 5.21	18.78 -0.83 16.48	11.25 -0.82 22.24	9.71 -0.78 22.20	6.63 -0.76 24.46	30.55 -1.47 0.00	24.47 -1.23 0.00	24.63 -0.89 0.00	27.34 -0.90 0.00	33.92 -0.91 0.00	25.97 -1.14 0.00	28.17 -1.55 0.00	26.96 -1.45 0.00
NEG NORTH___LWR_SARANAC 23913	27.43 -1.60 0.00	23.32 -1.41 0.00	20.63 -1.13 0.00	18.87 -0.99 0.00	19.06 -0.98 0.00	23.03 -1.14 0.00	25.69 -1.32 0.00	20.55 -0.75 6.57	30.44 -0.53 0.01	30.26 -0.59 0.00	30.44 -0.65 0.00	28.22 -0.82 5.21	18.78 -0.83 16.49	11.24 -0.82 22.24	9.71 -0.78 22.20	6.63 -0.76 24.46	30.55 -1.47 0.00	24.47 -1.23 0.00	24.63 -0.89 0.00	27.34 -0.90 0.00	33.92 -0.91 0.00	25.97 -1.14 0.00	28.17 -1.55 0.00	26.96 -1.45 0.00
NEG NORTH___PLATTSBURG 23628	27.43 -1.60 0.00	23.32 -1.41 0.00	20.63 -1.13 0.00	18.87 -0.99 0.00	19.06 -0.98 0.00	23.03 -1.14 0.00	25.69 -1.32 0.00	20.55 -0.75 6.57	30.44 -0.53 0.01	30.26 -0.59 0.00	30.44 -0.65 0.00	28.22 -0.82 5.21	18.78 -0.83 16.48	11.25 -0.82 22.24	9.71 -0.78 22.20	6.63 -0.76 24.46	30.55 -1.47 0.00	24.47 -1.23 0.00	24.63 -0.89 0.00	27.34 -0.90 0.00	33.92 -0.91 0.00	25.97 -1.14 0.00	28.17 -1.55 0.00	26.96 -1.45 0.00
NEG WEST_LEA_LOCKPORT 23791	27.00 -2.03 -0.01	23.71 -1.01 0.00	20.87 -0.89 0.00	19.01 -0.85 0.00	19.22 -0.82 0.00	23.34 -0.82 0.00	24.99 -2.03 0.00	26.06 -1.81 0.00	28.00 -2.97 0.00	27.87 -3.33 -0.36	27.95 -3.70 -0.56	31.01 -4.11 -0.87	32.12 -4.37 -0.39	30.92 -3.91 -0.52	29.79 -3.56 -0.65	29.11 -3.50 -0.76	30.27 -3.30 -1.54	25.45 -2.67 -2.41	24.46 -2.71 -1.64	25.94 -3.16 -0.85	30.90 -4.00 -0.08	25.46 -2.87 -1.23	27.93 -1.90 -0.12	26.16 -2.53 -0.28
NEG WEST___LANCASTR 23811	27.73 -1.31 -0.01	24.16 -0.57 0.00	21.22 -0.54 0.00	19.36 -0.50 0.00	19.56 -0.48 0.00	23.73 -0.43 0.00	25.71 -1.30 0.00	26.84 -1.03 0.00	29.18 -1.80 0.00	29.15 -2.13 -0.44	29.23 -2.55 -0.69	32.43 -2.88 -1.06	33.54 -3.03 -0.48	32.27 -2.68 -0.64	31.17 -2.32 -0.80	30.52 -2.26 -0.93	31.89 -2.02 -1.88	27.03 -1.62 -2.95	25.77 -1.76 -2.01	27.26 -2.03 -1.04	32.28 -2.65 -0.10	26.68 -1.92 -1.50	28.64 -1.22 -0.15	27.10 -1.65 -0.34
NEG_PENN_ALLEGHNY 23528	29.83 0.78 -0.02	25.42 0.69 0.00	22.33 0.57 0.00	20.38 0.52 0.00	20.56 0.52 0.00	24.84 0.68 0.00	27.74 0.73 0.00	28.77 0.89 0.00	31.90 0.93 0.00	32.55 0.86 -0.84	33.18 0.78 -1.32	37.11 0.82 -2.03	37.88 0.87 -0.92	36.42 0.89 -1.22	35.14 0.92 -1.53	34.49 0.86 -1.78	36.65 1.02 -3.61	32.17 0.82 -5.65	30.11 0.74 -3.84	31.04 0.79 -2.00	35.99 0.98 -0.20	30.77 0.79 -2.87	30.98 0.98 -0.28	29.82 0.77 -0.65
NEG___GEN_MONROE 24207	28.13 -0.90 -0.01	24.45 -0.27 0.00	21.48 -0.28 0.00	19.52 -0.34 0.00	19.74 -0.30 0.00	23.97 -0.19 0.00	26.09 -0.92 0.00	27.09 -0.78 0.00	29.70 -1.27 0.00	29.73 -1.42 -0.30	30.04 -1.52 -0.48	33.34 -1.64 -0.73	34.77 -1.66 -0.33	33.31 -1.44 -0.44	32.01 -1.24 -0.55	31.26 -1.24 -0.65	32.31 -1.02 -1.31	26.85 -0.90 -2.04	25.97 -0.94 -1.39	27.76 -1.21 -0.72	33.36 -1.53 -0.07	27.09 -1.06 -1.04	29.31 -0.51 -0.10	27.56 -1.08 -0.23
NEPA___ENERGY 23901	28.75 -0.29 -0.01	24.85 0.12 0.00	21.82 0.07 0.00	19.96 0.10 0.00	20.18 0.14 0.00	24.38 0.22 0.00	26.71 -0.30 0.00	27.76 -0.11 0.00	30.38 -0.59 0.00	30.41 -0.93 -0.50	30.40 -1.46 -0.78	33.67 -1.78 -1.20	34.65 -1.99 -0.54	33.35 -1.68 -0.72	32.26 -1.34 -0.90	31.60 -1.31 -1.05	33.06 -1.09 -2.13	28.32 -0.72 -3.33	26.95 -0.84 -2.27	28.44 -0.99 -1.18	33.48 -1.46 -0.12	27.75 -1.06 -1.69	29.41 -0.48 -0.17	28.11 -0.68 -0.38
NEVERSink___HYD 23608	31.66 2.58 -0.05	26.68 1.95 0.00	23.39 1.63 0.00	21.35 1.49 0.00	21.52 1.48 0.00	25.90 1.74 0.00	29.17 2.16 0.00	30.41 2.54 0.00	33.95 2.97 0.00	36.14 3.05 -2.24	39.61 3.11 -5.42	46.68 3.49 -8.94	48.47 3.68 -8.70	51.30 3.46 -13.53	54.19 3.40 -18.10	54.79 3.31 -19.62	57.87 3.43 -22.43	52.50 2.83 -23.97	45.55 2.81 -17.22	42.70 3.16 -11.28	43.42 3.90 -4.70	37.70 2.96 -7.63	33.58 3.12 -0.75	32.89 2.76 -1.72
NEWTON___FALLS_HYD 23847	28.27 -0.75 0.00	24.03 -0.69 0.00	21.15 -0.61 0.00	19.32 -0.54 0.00	19.52 -0.52 0.00	23.58 -0.58 0.00	26.39 -0.62 0.00	24.23 -0.22 3.42	30.75 -0.22 0.00	30.63 -0.22 0.00	30.87 -0.22 0.00	31.30 -0.24 2.71	27.12 -0.40 8.58	22.08 -0.65 11.58	20.49 -0.65 11.56	18.45 -0.67 12.73	31.16 -0.86 0.00	24.99 -0.72 0.00	24.89 -0.64 0.00	27.74 -0.51 0.00	34.30 -0.52 0.00	26.49 -0.62 0.00	29.09 -0.62 0.00	27.81 -0.60 0.00
NIAGARA____ 23760	26.60 -2.44 -0.01	23.39 -1.34 0.00	20.58 -1.18 0.00	18.75 -1.11 0.00	18.96 -1.08 0.00	23.00 -1.16 0.00	24.55 -2.46 0.00	25.59 -2.29 0.00	27.35 -3.62 0.00	27.22 -3.98 -0.36	27.36 -4.29 -0.56	30.36 -4.76 -0.87	31.43 -5.05 -0.39	30.23 -4.60 -0.52	29.13 -4.22 -0.65	28.48 -4.14 -0.76	29.63 -3.94 -1.54	24.93 -3.19 -2.41	24.00 -3.17 -1.64	25.40 -3.70 -0.85	30.21 -4.70 -0.08	25.00 -3.33 -1.22	27.43 -2.41 -0.12	25.67 -3.01 -0.28
NINE_MILE_1 23575	28.30 -0.73 0.00	24.16 -0.57 0.00	21.24 -0.52 0.00	19.36 -0.50 0.00	19.56 -0.48 0.00	23.61 -0.56 0.00	26.31 -0.70 0.00	27.09 -0.78 0.00	30.04 -0.93 0.00	30.08 -0.93 -0.16	30.37 -0.96 -0.25	33.57 -1.06 -0.38	35.18 -1.08 -0.17	33.51 -1.03 -0.23	32.04 -0.95 -0.29	31.27 -0.92 -0.33	31.84 -0.86 -0.68	26.05 -0.72 -1.06	25.53 -0.71 -0.72	27.78 -0.85 -0.38	33.85 -1.01 -0.04	27.00 -0.65 -0.54	29.14 -0.62 -0.05	27.82 -0.71 -0.12
NINE_MILE_2 23744	28.30 -0.73 0.00	24.16 -0.57 0.00	21.24 -0.52 0.00	19.36 -0.50 0.00	19.56 -0.48 0.00	23.61 -0.56 0.00	26.31 -0.70 0.00	27.09 -0.78 0.00	30.07 -0.90 0.00	30.07 -0.93 -0.16	30.40 -0.93 -0.25	33.60 -1.03 -0.38	35.18 -1.08 -0.17	33.54 -0.99 -0.23	32.04 -0.95 -0.29	31.27 -0.92 -0.33	31.83 -0.86 -0.67	26.07 -0.69 -1.05	25.53 -0.71 -0.72	27.80 -0.82 -0.37	33.85 -1.01 -0.04	26.99 -0.65 -0.53	29.14 -0.62 -0.05	27.82 -0.71 -0.12
NM_CAPITAL___DRP 24208	30.81 1.71 -0.07	25.96 1.24 0.00	22.93 1.18 0.00	20.93 1.07 0.00	21.08 1.04 0.00	25.32 1.16 0.00	28.55 1.54 0.00	29.56 1.48 -0.20	32.49 1.52 0.00	35.72 1.57 -3.30	37.87 1.49 -5.29	44.30 1.68 -8.37	42.36 1.73 -4.53	38.69 1.61 -2.78	35.03 1.47 -0.86	33.80 1.50 -0.44	35.71 1.60 -2.08	39.72 1.29 -12.73	37.06 1.25 -10.28	34.14 1.36 -4.54	37.59 1.71 -1.06	39.70 1.36 -11.24	32.21 1.40 -1.10	32.37 1.42 -2.54
NM_CENTRAL___DRP 24181	28.94 -0.09 0.00	24.70 -0.02 0.00	21.69 -0.07 0.00	19.78 -0.08 0.00	19.96 -0.08 0.00	24.14 -0.02 0.00	26.93 -0.08 0.00	27.79 -0.08 0.00	30.88 -0.09 0.00	30.95 -0.09 -0.20	31.31 -0.09 -0.31	34.63 -0.10 -0.48	36.24 -0.07 -0.22	34.57 -0.03 -0.30	33.04 -0.03 -0.38	32.24 -0.06 -0.44	32.97 0.06 -0.89	27.10 0.03 -1.36	26.42 -0.03 -0.93	28.65 -0.08 -0.48	34.80 -0.07 -0.05	27.85 0.05 -0.68	29.90 0.12 -0.07	28.51 -0.06 -0.15

NM_FRONTIER___DRP 24179	26.65 -2.38 -0.01	23.44 -1.29 0.00	20.65 -1.11 0.00	18.81 -1.05 0.00	19.00 -1.04 0.00	23.07 -1.09 0.00	24.61 -2.40 0.00	25.65 -2.23 0.00	27.44 -3.53 0.00	27.29 -3.92 -0.37	27.37 -4.29 -0.57	30.41 -4.73 -0.88	31.48 -5.02 -0.40	30.27 -4.56 -0.53	29.18 -4.19 -0.66	28.52 -4.11 -0.77	29.68 -3.91 -1.57	25.00 -3.16 -2.45	24.05 -3.14 -1.67	25.44 -3.67 -0.87	30.24 -4.67 -0.09	25.05 -3.31 -1.24	27.49 -2.35 -0.12	25.74 -2.95 -0.28
NM_ST_REGIS___HYD 24053	27.20 -1.83 0.00	23.14 -1.58 0.00	20.45 -1.31 0.00	18.69 -1.17 0.00	18.88 -1.16 0.00	22.81 -1.35 0.00	25.44 -1.57 0.00	21.47 -1.09 5.32	29.79 -1.18 0.01	29.61 -1.23 0.00	29.75 -1.34 0.00	28.63 -1.40 4.22	21.13 -1.62 13.35	14.62 -1.68 18.00	13.09 -1.63 17.98	10.46 -1.59 19.81	29.81 -2.21 0.00	23.96 -1.75 0.00	24.07 -1.45 0.00	26.78 -1.47 0.00	33.08 -1.74 0.00	25.38 -1.74 0.00	27.81 -1.90 0.00	26.76 -1.65 0.00
NORTHPORT___1 23551	33.35 4.06 -0.26	27.49 2.77 0.01	23.72 1.96 0.00	21.81 1.95 0.00	21.94 1.90 0.00	26.43 2.27 0.00	30.31 3.30 0.00	31.80 3.93 0.00	42.14 4.74 -6.43	43.67 4.84 -7.99	47.12 4.73 -11.31	52.15 5.03 -12.87	55.64 5.02 -14.53	61.85 4.73 -22.81	68.25 4.97 -30.58	69.57 4.84 -32.87	71.89 4.96 -34.91	63.26 3.98 -33.57	53.81 3.65 -24.63	49.60 4.24 -17.11	48.53 5.29 -8.42	46.33 4.18 -15.05	43.56 4.55 -9.30	41.29 4.20 -8.68
NORTHPORT___2 23552	33.35 4.06 -0.26	27.49 2.77 0.01	23.72 1.96 0.00	21.81 1.95 0.00	21.94 1.90 0.00	26.43 2.27 0.00	30.31 3.30 0.00	31.80 3.93 0.00	42.14 4.74 -6.43	43.67 4.84 -7.99	47.12 4.73 -11.31	52.15 5.03 -12.87	55.64 5.02 -14.53	61.85 4.73 -22.81	68.25 4.97 -30.58	69.57 4.84 -32.87	71.89 4.96 -34.91	63.26 3.98 -33.57	53.81 3.65 -24.63	49.60 4.24 -17.11	48.53 5.29 -8.42	46.33 4.18 -15.05	43.56 4.55 -9.30	41.29 4.20 -8.68
NORTHPORT___3 23553	32.83 3.54 -0.26	27.07 2.35 0.01	23.37 1.61 0.00	21.41 1.55 0.00	21.54 1.50 0.00	25.95 1.79 0.00	29.74 2.73 0.00	31.30 3.43 0.00	41.46 4.06 -6.43	42.80 3.98 -7.98	46.40 4.01 -11.30	51.49 4.38 -12.86	54.95 4.33 -14.52	61.25 4.15 -22.80	67.65 4.38 -30.57	68.99 4.27 -32.86	71.28 4.36 -34.90	62.77 3.50 -33.57	53.31 3.17 -24.62	49.03 3.67 -17.11	47.79 4.56 -8.41	45.70 3.55 -15.04	42.85 3.83 -9.30	40.92 3.84 -8.68
NORTHPORT___4 23650	32.83 3.54 -0.26	27.07 2.35 0.01	23.37 1.61 0.00	21.41 1.55 0.00	21.54 1.50 0.00	25.95 1.79 0.00	29.74 2.73 0.00	31.30 3.43 0.00	41.46 4.06 -6.43	42.80 3.98 -7.98	46.40 4.01 -11.30	51.49 4.38 -12.86	54.95 4.33 -14.52	61.25 4.15 -22.80	67.65 4.38 -30.57	68.99 4.27 -32.86	71.28 4.36 -34.90	62.77 3.50 -33.57	53.31 3.17 -24.62	49.03 3.67 -17.11	47.79 4.56 -8.41	45.70 3.55 -15.04	42.85 3.83 -9.30	40.92 3.84 -8.68
NORTHPORT___IC 23718	33.35 4.06 -0.26	27.49 2.77 0.01	23.72 1.96 0.00	21.81 1.95 0.00	21.94 1.90 0.00	26.43 2.27 0.00	30.31 3.30 0.00	31.80 3.93 0.00	42.14 4.74 -6.43	43.67 4.84 -7.99	47.12 4.73 -11.31	52.15 5.03 -12.87	55.64 5.02 -14.53	61.85 4.73 -22.81	68.25 4.97 -30.58	69.57 4.84 -32.87	71.89 4.96 -34.91	63.26 3.98 -33.57	53.81 3.65 -24.63	49.60 4.24 -17.11	48.53 5.29 -8.42	46.33 4.18 -15.05	43.56 4.55 -9.30	41.29 4.20 -8.68
NPX_GEN_1385_PROXY 323591	32.00 3.60 0.63	27.96 2.40 -0.84	23.39 1.63 0.00	21.65 1.79 0.00	21.78 1.74 0.00	26.24 2.08 0.00	30.39 3.11 -0.27	31.12 3.51 0.27	36.00 4.27 -0.75	36.00 4.41 -0.75	41.00 4.29 -5.62	45.00 4.56 -6.20	45.00 4.48 -4.43	45.00 4.25 -6.44	45.00 4.48 -7.82	45.00 4.36 -8.78	45.00 4.48 -8.49	45.00 3.60 -15.70	45.00 3.27 -16.21	45.00 3.81 -12.94	43.00 4.77 -3.41	41.00 3.77 -10.12	38.00 4.10 -4.18	35.00 3.78 -2.81
NPX_GEN_CSC 323557	32.45 3.98 0.55	28.16 2.60 -0.84	23.50 1.74 0.00	21.82 1.97 0.00	21.96 1.92 0.00	26.48 2.32 0.00	30.71 3.43 -0.27	31.48 3.87 0.27	42.17 4.77 -6.43	43.79 4.97 -7.99	47.40 5.01 -11.31	52.53 5.41 -12.87	55.96 5.34 -14.53	62.19 5.08 -22.81	68.84 5.56 -30.58	70.14 5.42 -32.87	72.50 5.57 -34.91	63.70 4.42 -33.57	54.14 3.98 -24.63	50.02 4.66 -17.11	49.02 5.78 -8.42	46.63 4.47 -15.05	43.62 4.61 -9.30	41.24 4.15 -8.68
NSINS_S_GLNS_FALLS 23858	31.13 2.03 -0.07	26.13 1.41 0.00	23.07 1.31 0.00	21.03 1.17 0.00	21.30 1.26 0.00	25.59 1.43 0.00	28.98 1.97 0.00	30.04 1.92 -0.24	32.77 1.80 0.00	36.10 1.88 -3.38	38.57 1.83 -5.64	45.05 1.78 -9.01	43.30 1.73 -5.47	40.40 1.72 -4.38	37.39 1.63 -3.05	36.18 1.50 -2.83	38.10 1.70 -4.38	41.51 1.16 -14.65	38.42 1.25 -11.65	35.22 1.41 -5.56	38.25 1.85 -1.59	40.15 1.55 -11.50	32.42 1.57 -1.13	32.94 1.93 -2.60
NUCOR_STEEL___DRP 24197	29.44 0.41 -0.01	25.19 0.47 0.00	22.11 0.35 0.00	20.12 0.26 0.00	20.32 0.28 0.00	24.62 0.46 0.00	27.42 0.41 0.00	28.35 0.47 0.00	31.53 0.56 0.00	31.39 0.25 -0.30	31.81 0.25 -0.47	35.21 0.24 -0.72	36.82 0.40 -0.33	35.16 0.41 -0.44	33.68 0.43 -0.55	32.85 0.35 -0.64	33.90 0.58 -1.30	28.37 0.64 -2.02	27.48 0.59 -1.37	29.47 0.51 -0.72	35.34 0.45 -0.07	28.51 0.38 -1.02	30.35 0.53 -0.10	29.15 0.51 -0.23
NYISO_LBMP_REFERENCE 24008	29.03 0.00 0.00	24.73 0.00 0.00	21.76 0.00 0.00	19.86 0.00 0.00	20.04 0.00 0.00	24.16 0.00 0.00	27.01 0.00 0.00	27.88 0.00 0.00	30.97 0.00 0.00	30.84 0.00 0.00	31.09 0.00 0.00	34.25 0.00 0.00	36.10 0.00 0.00	34.31 0.00 0.00	32.70 0.00 0.00	31.86 0.00 0.00	32.02 0.00 0.00	25.71 0.00 0.00	25.52 0.00 0.00	28.25 0.00 0.00	34.82 0.00 0.00	27.11 0.00 0.00	29.71 0.00 0.00	28.41 0.00 0.00
NYPA_BRENTWD___GT 24164	33.75 4.38 -0.35	27.76 3.04 0.00	23.91 2.15 0.00	21.98 2.12 0.00	22.12 2.08 0.00	26.67 2.51 0.00	30.60 3.59 0.00	32.17 4.29 0.00	42.61 5.20 -6.43	44.16 5.34 -7.99	47.71 5.32 -11.31	52.77 5.65 -12.87	56.15 5.52 -14.53	62.40 5.28 -22.81	68.87 5.59 -30.58	70.17 5.45 -32.87	72.50 5.57 -34.91	63.70 4.42 -33.57	54.19 4.03 -24.63	50.00 4.63 -17.11	49.26 6.02 -8.42	46.85 4.69 -15.05	43.98 4.96 -9.30	41.65 4.55 -8.69
NYPA_GOWANUS___GT5 24156	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.35 4.57 -16.69	66.86 5.00 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.14 4.55 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.85 4.28 -46.86	75.35 3.89 -43.05
NYPA_GOWANUS___GT6 24157	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.35 4.57 -16.69	66.86 5.00 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.14 4.55 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.85 4.28 -46.86	75.35 3.89 -43.05
NYPA_HARLEM___RVR_GT1 24160	32.66 3.57 -0.06	27.38 2.65 -0.01	24.03 2.26 -0.01	21.93 2.07 -0.01	22.09 2.04 -0.01	26.61 2.44 -0.01	30.04 3.03 0.00	37.99 3.54 -6.57	44.75 4.12 -9.66	46.91 4.26 -11.81	52.09 4.32 -16.68	55.27 4.73 -16.29	55.65 5.02 -14.53	61.53 4.43 -22.80	67.40 4.15 -30.55	68.78 4.08 -32.85	70.58 4.19 -34.36	62.61 3.34 -33.57	53.78 3.62 -24.63	49.40 4.04 -17.11	48.78 4.94 -9.02	45.82 3.93 -14.78	47.02 4.13 -13.18	37.96 3.66 -5.88

NYPA_HARLEM_RVR_GT2 24161	32.66 3.57 -0.06	27.38 2.65 -0.01	24.03 2.26 -0.01	21.93 2.07 -0.01	22.09 2.04 -0.01	26.61 2.44 -0.01	30.04 3.03 0.00	37.99 3.54 -6.57	44.75 4.12 -9.66	46.91 4.26 -11.81	52.09 4.32 -16.68	55.27 4.73 -16.29	55.65 5.02 -14.53	61.53 4.43 -22.80	67.40 4.15 -30.55	68.78 4.08 -32.85	70.58 4.19 -34.36	62.61 3.34 -33.57	53.78 3.62 -24.63	49.40 4.04 -17.11	48.78 4.94 -9.02	45.82 3.93 -14.78	47.02 4.13 -13.18	37.96 3.66 -5.88
NYPA_KENT____GT 24152	32.83 3.74 -0.06	27.45 2.72 -0.01	24.01 2.24 -0.01	21.89 2.03 -0.01	22.05 2.00 -0.01	26.59 2.42 -0.01	30.17 3.16 0.00	38.37 3.71 -6.79	44.94 4.31 -9.66	47.12 4.41 -11.87	52.86 4.51 -17.26	62.64 4.93 -23.46	65.24 5.13 -24.02	67.67 4.77 -28.59	133.74 4.48 -96.57	134.28 4.36 -98.05	134.96 4.45 -98.49	93.80 3.60 -64.50	70.14 3.68 -40.94	68.36 4.10 -36.01	93.72 5.05 -53.85	73.99 4.01 -42.87	67.71 4.22 -33.78	60.57 3.84 -28.32
NYPA_POUCH1____GT 24155	32.86 3.77 -0.06	27.43 2.70 -0.01	23.97 2.20 -0.01	21.83 1.97 -0.01	22.01 1.96 -0.01	26.51 2.34 -0.01	30.09 3.08 0.00	38.39 3.62 -6.89	45.01 4.24 -9.80	47.48 4.41 -12.22	55.06 4.54 -19.44	69.38 4.93 -30.20	75.65 5.13 -34.43	75.65 4.77 -36.58	230.01 4.48 -192.83	230.03 4.36 -193.81	229.32 4.48 -192.81	137.89 3.60 -108.58	89.41 3.68 -60.21	89.29 4.10 -56.94	151.16 5.05 -111.29	105.39 4.01 -74.27	75.65 4.19 -41.75	84.86 3.84 -52.61
NYPA_VERNON____GT2 24162	32.75 3.66 -0.06	27.41 2.67 -0.01	23.99 2.22 -0.01	21.85 1.99 -0.01	22.03 1.98 -0.01	26.56 2.39 -0.01	30.14 3.13 0.00	38.34 3.68 -6.79	44.87 4.24 -9.66	47.12 4.35 -11.93	53.33 4.41 -17.83	58.39 4.83 -19.32	58.91 5.02 -17.79	63.76 4.67 -24.79	90.29 4.35 -53.24	91.38 4.27 -55.26	92.78 4.36 -56.40	73.42 3.52 -44.19	59.36 3.60 -30.23	55.87 4.01 -23.61	64.29 4.94 -24.52	56.13 3.93 -25.09	54.54 4.13 -20.69	45.75 3.75 -13.59
NYPA_VERNON____GT3 24163	32.75 3.66 -0.06	27.41 2.67 -0.01	23.99 2.22 -0.01	21.85 1.99 -0.01	22.03 1.98 -0.01	26.56 2.39 -0.01	30.14 3.13 0.00	38.34 3.68 -6.79	44.87 4.24 -9.66	47.12 4.35 -11.93	53.33 4.41 -17.83	58.39 4.83 -19.32	58.91 5.02 -17.79	63.76 4.67 -24.79	90.29 4.35 -53.24	91.38 4.27 -55.26	92.78 4.36 -56.40	73.42 3.52 -44.19	59.36 3.60 -30.23	55.87 4.01 -23.61	64.29 4.94 -24.52	56.13 3.93 -25.09	54.54 4.13 -20.69	45.75 3.75 -13.59
NYPA__ASTORIA_CC1 323568	32.72 3.63 -0.06	27.40 2.67 -0.01	23.99 2.22 -0.01	21.85 1.99 -0.01	22.03 1.98 -0.01	26.54 2.37 -0.01	30.12 3.11 0.00	38.29 3.62 -6.79	44.84 4.21 -9.66	46.97 4.32 -11.81	52.16 4.38 -16.68	55.30 4.76 -16.29	55.61 4.98 -14.53	61.71 4.60 -22.80	67.53 4.28 -30.55	68.88 4.17 -32.85	70.65 4.26 -34.36	62.72 3.44 -33.57	53.72 3.57 -24.63	49.37 4.01 -17.11	48.75 4.91 -9.02	45.80 3.90 -14.78	47.00 4.10 -13.18	38.02 3.72 -5.88
NYPA__ASTORIA_CC2 323569	32.72 3.63 -0.06	27.40 2.67 -0.01	23.99 2.22 -0.01	21.85 1.99 -0.01	22.03 1.98 -0.01	26.54 2.37 -0.01	30.12 3.11 0.00	38.29 3.62 -6.79	44.84 4.21 -9.66	46.97 4.32 -11.81	52.16 4.38 -16.68	55.30 4.76 -16.29	55.61 4.98 -14.53	61.71 4.60 -22.80	67.53 4.28 -30.55	68.88 4.17 -32.85	70.65 4.26 -34.36	62.72 3.44 -33.57	53.72 3.57 -24.63	49.37 4.01 -17.11	48.75 4.91 -9.02	45.80 3.90 -14.78	47.00 4.10 -13.18	38.02 3.72 -5.88
NYPA__HOLTSVILL 23794	33.44 4.12 -0.29	27.51 2.79 0.01	23.70 1.94 0.00	21.82 1.97 0.00	21.96 1.92 0.00	26.48 2.32 0.00	30.39 3.38 0.00	31.89 4.01 0.00	42.27 4.86 -6.43	43.83 5.00 -7.99	47.37 4.97 -11.31	52.46 5.34 -12.87	55.93 5.31 -14.53	62.12 5.01 -22.81	68.64 5.36 -30.58	69.92 5.19 -32.87	72.28 5.35 -34.91	63.55 4.27 -33.57	54.04 3.88 -24.63	49.88 4.52 -17.11	48.91 5.68 -8.42	46.58 4.42 -15.05	43.65 4.64 -9.30	41.35 4.26 -8.68
NYPA__HELLGATE_GT1 24158	32.66 3.57 -0.06	27.38 2.65 -0.01	24.03 2.26 -0.01	21.93 2.07 -0.01	22.09 2.04 -0.01	26.61 2.44 -0.01	30.04 3.03 0.00	37.99 3.54 -6.57	44.75 4.12 -9.66	46.91 4.26 -11.81	52.09 4.32 -16.68	55.27 4.73 -16.29	55.65 5.02 -14.53	61.53 4.43 -22.80	67.40 4.15 -30.55	68.78 4.08 -32.85	70.58 4.19 -34.36	62.61 3.34 -33.57	53.78 3.62 -24.63	49.40 4.04 -17.11	48.78 4.94 -9.02	45.82 3.93 -14.78	47.02 4.13 -13.18	37.96 3.66 -5.88
NYPA__HELLGATE_GT2 24159	32.66 3.57 -0.06	27.38 2.65 -0.01	24.03 2.26 -0.01	21.93 2.07 -0.01	22.09 2.04 -0.01	26.61 2.44 -0.01	30.04 3.03 0.00	37.99 3.54 -6.57	44.75 4.12 -9.66	46.91 4.26 -11.81	52.09 4.32 -16.68	55.27 4.73 -16.29	55.65 5.02 -14.53	61.53 4.43 -22.80	67.40 4.15 -30.55	68.78 4.08 -32.85	70.58 4.19 -34.36	62.61 3.34 -33.57	53.78 3.62 -24.63	49.40 4.04 -17.11	48.78 4.94 -9.02	45.82 3.93 -14.78	47.02 4.13 -13.18	37.96 3.66 -5.88
NYS_BARGE__HYD 23848	27.06 -1.97 -0.01	23.76 -0.96 0.00	20.91 -0.85 0.00	19.05 -0.81 0.00	19.26 -0.78 0.00	23.39 -0.77 0.00	25.04 -1.97 0.00	26.12 -1.76 0.00	28.09 -2.88 0.00	27.96 -3.24 -0.36	28.04 -3.61 -0.56	31.10 -4.01 -0.86	32.26 -4.22 -0.39	31.02 -3.81 -0.52	29.88 -3.47 -0.65	29.20 -3.41 -0.75	30.35 -3.20 -1.53	25.50 -2.60 -2.39	24.52 -2.63 -1.63	26.02 -3.08 -0.85	31.01 -3.90 -0.08	25.53 -2.79 -1.22	27.99 -1.84 -0.12	26.21 -2.47 -0.27
O.H_GEN_BRUCE 24063	25.75 -2.44 0.84	24.24 -1.34 -0.85	20.58 -1.18 0.00	18.75 -1.11 0.00	18.96 -1.08 0.00	23.00 -1.16 0.00	24.82 -2.46 -0.27	25.32 -2.29 0.27	27.38 -3.59 0.00	27.28 -3.92 -0.35	27.38 -4.26 -0.55	30.37 -4.73 -0.85	31.46 -5.02 -0.38	30.29 -4.53 -0.51	29.15 -4.19 -0.64	28.52 -4.08 -0.74	29.62 -3.91 -1.50	24.92 -3.14 -2.35	24.01 -3.11 -1.60	25.41 -3.67 -0.83	30.27 -4.63 -0.08	25.00 -3.31 -1.19	27.42 -2.41 -0.12	25.70 -2.98 -0.27
OAK_ORCHARD__HYD 24046	27.87 -1.16 -0.01	24.18 -0.54 0.00	21.26 -0.50 0.00	19.32 -0.54 0.00	19.54 -0.50 0.00	23.70 -0.46 0.00	25.85 -1.16 0.00	26.79 -1.09 0.00	29.39 -1.58 0.00	29.44 -1.70 -0.29	29.77 -1.77 -0.46	33.04 -1.92 -0.71	34.47 -1.95 -0.32	32.98 -1.75 -0.43	31.70 -1.54 -0.53	30.98 -1.50 -0.62	31.94 -1.34 -1.26	26.54 -1.13 -1.97	25.71 -1.15 -1.34	27.50 -1.44 -0.70	33.08 -1.81 -0.07	26.83 -1.27 -1.00	28.98 -0.83 -0.10	27.33 -1.31 -0.23
OCC_CHEM__DRP 24175	26.68 -2.35 -0.01	23.46 -1.26 0.00	20.67 -1.09 0.00	18.83 -1.03 0.00	19.04 -1.00 0.00	23.10 -1.06 0.00	24.63 -2.38 0.00	25.70 -2.17 0.00	27.47 -3.50 0.00	27.32 -3.89 -0.37	27.43 -4.23 -0.57	30.44 -4.69 -0.88	31.51 -4.98 -0.40	30.34 -4.49 -0.53	29.24 -4.12 -0.67	28.59 -4.05 -0.77	29.75 -3.84 -1.57	25.05 -3.11 -2.46	24.08 -3.11 -1.67	25.50 -3.62 -0.87	30.31 -4.60 -0.09	25.08 -3.28 -1.25	27.52 -2.32 -0.12	25.76 -2.93 -0.28
OLIN_CORP_DRP 24177	26.83 -2.21 -0.01	23.56 -1.16 0.00	20.76 -1.00 0.00	18.91 -0.95 0.00	19.12 -0.92 0.00	23.20 -0.97 0.00	24.80 -2.21 0.00	25.87 -2.01 0.00	27.72 -3.25 0.00	27.57 -3.64 -0.37	27.69 -3.98 -0.58	30.73 -4.42 -0.90	31.81 -4.69 -0.40	30.62 -4.22 -0.54	29.51 -3.86 -0.68	28.85 -3.79 -0.78	30.03 -3.59 -1.59	25.29 -2.90 -2.49	24.31 -2.91 -1.69	25.74 -3.39 -0.88	30.59 -4.32 -0.09	25.28 -3.09 -1.26	27.70 -2.14 -0.12	25.94 -2.76 -0.29
ONONDAGA_REF_OCCRA 23987	29.09 0.06 0.00	24.80 0.07 0.00	21.78 0.02 0.00	19.86 0.00 0.00	20.04 0.00 0.00	24.23 0.07 0.00	27.09 0.08 0.00	27.93 0.06 0.00	31.10 0.12 0.00	31.17 0.09 -0.23	31.54 0.09 -0.36	34.91 0.10 -0.56	36.53 0.18 -0.25	34.82 0.17 -0.34	33.29 0.16 -0.43	32.52 0.16 -0.50	33.32 0.29 -1.01	27.48 0.21 -1.56	26.74 0.15 -1.06	28.94 0.14 -0.55	35.05 0.17 -0.05	28.11 0.22 -0.79	30.09 0.30 -0.08	28.73 0.14 -0.18

ONONDAGA___COGEN 23986	28.97 -0.06 0.00	24.73 0.00 0.00	21.74 -0.02 0.00	19.80 -0.06 0.00	20.00 -0.04 0.00	24.16 0.00 0.00	26.98 -0.03 0.00	27.79 -0.08 0.00	30.91 -0.06 0.00	30.99 -0.09 -0.24	31.37 -0.09 -0.37	34.72 -0.10 -0.58	36.28 -0.07 -0.26	34.62 -0.03 -0.35	33.11 -0.03 -0.44	32.31 -0.06 -0.51	33.16 0.10 -1.04	27.37 0.05 -1.62	26.62 0.00 -1.10	28.79 -0.03 -0.57	34.84 -0.03 -0.06	28.01 0.08 -0.82	29.94 0.15 -0.08	28.59 0.00 -0.18
ONTARIO___LFGE 23819	29.03 0.00 -0.01	24.97 0.25 0.00	21.93 0.17 0.00	19.96 0.10 0.00	20.18 0.14 0.00	24.48 0.31 0.00	27.07 0.05 0.00	28.07 0.20 0.00	31.04 0.06 0.00	30.97 -0.22 -0.34	31.34 -0.28 -0.53	34.69 -0.38 -0.82	36.14 -0.32 -0.37	34.59 -0.21 -0.49	33.19 -0.13 -0.62	32.42 -0.16 -0.72	33.58 0.10 -1.46	28.16 0.18 -2.28	27.18 0.10 -1.55	29.00 -0.06 -0.81	34.69 -0.21 -0.08	28.16 -0.11 -1.15	30.01 0.18 -0.11	28.67 0.00 -0.26
OSWEGATCHIE___HYD 24044	28.27 -0.75 0.00	24.03 -0.69 0.00	21.15 -0.61 0.00	19.32 -0.54 0.00	19.52 -0.52 0.00	23.58 -0.58 0.00	26.39 -0.62 0.00	24.23 -0.22 3.42	30.75 -0.22 0.00	30.63 -0.22 0.00	30.87 -0.22 0.00	31.30 -0.24 2.71	27.12 -0.40 8.58	22.08 -0.65 11.58	20.49 -0.65 11.56	18.45 -0.67 12.73	31.16 -0.86 0.00	24.99 -0.72 0.00	24.89 -0.64 0.00	27.74 -0.51 0.00	34.30 -0.52 0.00	26.49 -0.62 0.00	29.09 -0.62 0.00	27.81 -0.60 0.00
OSWEGO___5 23606	28.51 -0.52 0.00	24.33 -0.40 0.00	21.39 -0.37 0.00	19.50 -0.36 0.00	19.70 -0.34 0.00	23.78 -0.39 0.00	26.50 -0.51 0.00	27.32 -0.56 0.00	30.29 -0.68 0.00	30.35 -0.68 -0.18	30.66 -0.72 -0.28	33.90 -0.79 -0.44	35.50 -0.79 -0.20	33.82 -0.75 -0.26	32.34 -0.69 -0.33	31.58 -0.67 -0.39	32.20 -0.61 -0.78	26.44 -0.49 -1.22	25.84 -0.51 -0.83	28.06 -0.62 -0.43	34.13 -0.73 -0.04	27.27 -0.46 -0.62	29.36 -0.42 -0.06	28.04 -0.51 -0.14
OSWEGO___6 23613	28.51 -0.52 0.00	24.33 -0.40 0.00	21.39 -0.37 0.00	19.50 -0.36 0.00	19.70 -0.34 0.00	23.78 -0.39 0.00	26.50 -0.51 0.00	27.32 -0.56 0.00	30.29 -0.68 0.00	30.35 -0.68 -0.18	30.66 -0.72 -0.28	33.90 -0.79 -0.44	35.50 -0.79 -0.20	33.82 -0.75 -0.26	32.34 -0.69 -0.33	31.58 -0.67 -0.39	32.20 -0.61 -0.78	26.44 -0.49 -1.22	25.84 -0.51 -0.83	28.06 -0.62 -0.43	34.13 -0.73 -0.04	27.27 -0.46 -0.62	29.36 -0.42 -0.06	28.04 -0.51 -0.14
OUTOKUMPU-AB___DRP 24206	27.21 -1.83 -0.01	23.88 -0.84 0.00	21.02 -0.74 0.00	19.14 -0.71 0.00	19.36 -0.68 0.00	23.51 -0.65 0.00	25.20 -1.81 0.00	26.31 -1.56 0.00	28.34 -2.63 0.00	28.19 -3.02 -0.37	28.25 -3.42 -0.58	31.35 -3.80 -0.90	32.50 -4.01 -0.41	31.28 -3.57 -0.54	30.14 -3.24 -0.68	29.43 -3.22 -0.79	30.65 -2.98 -1.60	25.77 -2.44 -2.51	24.73 -2.50 -1.70	26.25 -2.88 -0.89	31.22 -3.69 -0.09	25.73 -2.66 -1.27	28.18 -1.66 -0.12	26.40 -2.30 -0.29
OXBOW___ 24026	27.00 -2.03 -0.01	23.74 -0.99 0.00	20.89 -0.87 0.00	19.03 -0.83 0.00	19.22 -0.82 0.00	23.34 -0.82 0.00	24.99 -2.03 0.00	26.09 -1.78 0.00	28.00 -2.97 0.00	27.88 -3.33 -0.37	27.94 -3.73 -0.58	31.00 -4.14 -0.89	32.13 -4.37 -0.40	30.93 -3.91 -0.54	29.81 -3.56 -0.67	29.10 -3.54 -0.78	30.31 -3.30 -1.59	25.49 -2.70 -2.48	24.48 -2.73 -1.69	25.96 -3.16 -0.88	30.87 -4.04 -0.09	25.50 -2.87 -1.26	27.94 -1.90 -0.12	26.17 -2.53 -0.28
PEEKSKILL___ 23653	32.16 3.08 -0.05	26.93 2.20 0.00	23.57 1.81 0.00	21.49 1.63 0.00	21.66 1.62 0.00	26.09 1.93 0.00	29.63 2.62 0.00	31.02 3.15 0.00	34.60 3.62 0.00	37.15 3.73 -2.58	42.42 3.79 -7.54	51.12 4.18 -12.70	54.80 4.40 -14.30	61.01 4.25 -22.45	66.84 4.05 -30.09	68.16 3.95 -32.35	69.95 4.03 -33.90	62.13 3.26 -33.16	53.06 3.22 -24.32	48.68 3.56 -16.87	47.45 4.35 -8.27	39.27 3.39 -8.77	34.08 3.51 -0.86	33.57 3.18 -1.98
PGE MADISON___WINDPWR 24146	31.22 2.18 -0.02	26.58 1.85 0.00	23.26 1.50 0.00	21.21 1.35 0.00	21.44 1.40 0.00	26.05 1.88 0.00	29.31 2.30 0.00	30.52 2.65 0.00	34.16 3.19 0.00	34.57 2.99 -0.74	35.23 2.98 -1.15	39.32 3.29 -1.78	40.44 3.54 -0.80	38.38 2.98 -1.08	36.88 2.81 -1.37	36.10 2.64 -1.59	38.15 2.91 -3.22	33.11 2.42 -4.99	31.14 2.22 -3.39	32.73 2.71 -1.77	38.37 3.38 -0.17	32.07 2.44 -2.51	32.61 2.64 -0.25	31.39 2.41 -0.57
PIERCEFIELD___HYD 23852	27.23 -1.80 0.00	23.17 -1.56 0.00	20.45 -1.31 0.00	18.71 -1.15 0.00	18.90 -1.14 0.00	22.86 -1.30 0.00	25.50 -1.51 0.00	21.63 -1.09 5.16	29.67 -1.30 0.01	29.49 -1.36 0.00	29.66 -1.43 0.00	28.69 -1.47 4.09	21.38 -1.77 12.95	15.02 -1.82 17.46	13.50 -1.77 17.44	10.93 -1.72 19.21	29.75 -2.27 0.00	23.93 -1.77 0.00	23.99 -1.53 0.00	26.69 -1.55 0.00	32.94 -1.88 0.00	25.32 -1.79 0.00	27.81 -1.90 0.00	26.79 -1.62 0.00
PINELAWN_CC_1 323563	33.94 4.32 -0.59	27.74 3.02 0.00	23.94 2.18 0.00	21.94 2.09 0.00	22.09 2.04 0.00	26.60 2.44 0.00	30.50 3.48 0.00	32.08 4.21 0.00	42.14 4.74 -6.43	43.64 4.81 -7.99	47.12 4.73 -11.31	52.26 5.14 -12.87	55.71 5.09 -14.53	61.98 4.87 -22.81	68.41 5.13 -30.58	69.70 4.97 -32.87	72.02 5.09 -34.91	63.32 4.04 -33.57	53.83 3.68 -24.63	49.60 4.24 -17.11	48.53 5.29 -8.42	46.30 4.15 -15.05	43.51 4.49 -9.30	41.27 4.12 -8.74
PJM_GEN_KEystone 24065	28.19 -0.03 0.81	27.11 1.53 -0.85	23.00 1.24 0.00	21.01 1.15 0.00	19.52 -0.52 0.00	25.54 1.38 0.00	28.98 1.70 -0.27	30.54 2.09 -0.58	34.44 2.26 -1.21	36.00 2.22 -2.94	38.73 2.11 -5.53	45.12 2.29 -8.57	47.74 2.38 -9.26	51.13 2.33 -14.49	54.22 2.29 -19.23	54.81 2.26 -20.69	56.62 2.40 -22.20	50.21 1.98 -22.52	43.86 1.91 -16.42	41.54 2.09 -11.20	42.59 2.51 -5.26	35.67 1.98 -6.58	33.77 2.23 -1.83	32.26 1.93 -1.92
PJM_GEN_NEPTUNE_PROXY 323594	32.03 3.74 0.74	28.14 2.57 -0.84	23.59 1.83 0.00	21.59 1.73 0.00	21.74 1.70 0.00	26.17 2.01 0.00	30.23 2.94 -0.27	31.23 3.62 0.27	41.71 4.31 -6.43	43.24 4.41 -7.99	46.81 4.41 -11.31	51.91 4.79 -12.87	55.42 4.80 -14.53	61.64 4.53 -22.81	67.96 4.68 -30.58	69.28 4.56 -32.87	71.60 4.68 -34.91	63.03 3.75 -33.57	53.60 3.45 -24.63	49.37 4.01 -17.11	48.18 4.94 -8.42	46.03 3.88 -15.05	43.18 4.16 -9.30	40.89 3.84 -8.65
PLEASANTVLY___LBMP 24000	31.93 2.84 -0.06	26.75 2.03 0.00	23.46 1.70 0.00	21.39 1.53 0.00	21.56 1.52 0.00	25.97 1.81 0.00	29.44 2.43 0.00	30.77 2.90 0.00	34.29 3.31 0.00	36.95 3.42 -2.69	42.90 3.48 -8.33	52.15 3.80 -14.10	56.55 4.01 -16.45	63.89 3.84 -25.74	70.80 3.66 -34.44	72.35 3.57 -36.93	73.46 3.65 -37.78	64.89 2.96 -36.23	55.22 2.91 -26.79	50.29 3.19 -18.85	48.37 3.90 -9.64	39.32 3.06 -9.15	33.79 3.18 -0.90	33.37 2.90 -2.06
POLETTI___ 23519	32.62 3.54 -0.05	27.30 2.57 0.00	23.87 2.11 0.00	21.75 1.89 0.00	21.92 1.88 0.00	26.41 2.25 0.00	30.04 3.03 0.00	38.02 3.57 -6.58	44.39 4.06 -9.36	45.93 4.16 -10.92	46.12 4.26 -10.77	51.70 4.59 -12.86	55.42 4.80 -14.52	61.67 4.56 -22.80	67.57 4.32 -30.56	68.92 4.21 -32.85	70.69 4.29 -34.37	62.74 3.47 -33.57	53.62 3.47 -24.63	49.19 3.84 -17.10	47.93 4.70 -8.41	41.60 3.77 -10.72	43.87 3.95 -10.20	37.81 3.64 -5.77
PORT_JEFF_3 23555	33.59 4.27 -0.30	27.61 2.89 0.01	23.78 2.02 0.00	21.92 2.07 0.00	22.06 2.02 0.00	26.58 2.42 0.00	30.52 3.51 0.00	32.03 4.15 0.00	42.42 5.02 -6.43	43.95 5.12 -7.99	47.50 5.10 -11.31	52.60 5.48 -12.87	56.04 5.41 -14.53	62.15 5.04 -22.81	68.71 5.43 -30.58	69.98 5.26 -32.87	72.34 5.41 -34.91	63.60 4.32 -33.57	54.06 3.91 -24.63	50.00 4.63 -17.11	49.02 5.78 -8.42	46.66 4.50 -15.05	43.74 4.72 -9.30	41.50 4.40 -8.68

PORT_JEFF_4 23616	33.59 4.27 -0.30	27.61 2.89 0.01	23.78 2.02 0.00	21.92 2.07 0.00	22.06 2.02 0.00	26.58 2.42 0.00	30.52 3.51 0.00	32.03 4.15 0.00	42.42 5.02 -6.43	43.95 5.12 -7.99	47.50 5.10 -11.31	52.60 5.48 -12.87	56.04 5.41 -14.53	62.15 5.04 -22.81	68.71 5.43 -30.58	69.98 5.26 -32.87	72.34 5.41 -34.91	63.60 4.32 -33.57	54.06 3.91 -24.63	50.00 4.63 -17.11	49.02 5.78 -8.42	46.66 4.50 -15.05	43.74 4.72 -9.30	41.50 4.40 -8.68
PORT_JEFF_IC 23713	33.69 4.35 -0.31	27.66 2.94 0.01	23.83 2.07 0.00	21.96 2.11 0.00	22.10 2.06 0.00	26.65 2.49 0.00	30.60 3.59 0.00	32.08 4.21 0.00	42.51 5.11 -6.43	44.04 5.21 -7.99	47.62 5.22 -11.31	52.77 5.65 -12.87	56.22 5.59 -14.53	62.19 5.08 -22.81	68.77 5.49 -30.58	70.08 5.35 -32.87	72.44 5.51 -34.91	63.65 4.37 -33.57	54.11 3.96 -24.63	50.17 4.80 -17.11	49.23 5.99 -8.42	46.79 4.64 -15.05	43.86 4.84 -9.30	41.58 4.49 -8.69
PPL PILGRIM_ST_GT1 24216	33.75 4.38 -0.35	27.76 3.04 0.00	23.91 2.15 0.00	21.98 2.12 0.00	22.12 2.08 0.00	26.67 2.51 0.00	30.60 3.59 0.00	32.17 4.29 0.00	42.61 5.20 -6.43	44.16 5.34 -7.99	47.71 5.32 -11.31	52.77 5.65 -12.87	56.15 5.52 -14.53	62.40 5.28 -22.81	68.87 5.59 -30.58	70.17 5.45 -32.87	72.50 5.57 -34.91	63.70 4.42 -33.57	54.19 4.03 -24.63	50.00 4.63 -17.11	49.26 6.02 -8.42	46.85 4.69 -15.05	43.98 4.96 -9.30	41.65 4.55 -8.69
PPL PILGRIM_ST_GT2 24217	33.75 4.38 -0.35	27.76 3.04 0.00	23.91 2.15 0.00	21.98 2.12 0.00	22.12 2.08 0.00	26.67 2.51 0.00	30.60 3.59 0.00	32.17 4.29 0.00	42.61 5.20 -6.43	44.16 5.34 -7.99	47.71 5.32 -11.31	52.77 5.65 -12.87	56.15 5.52 -14.53	62.40 5.28 -22.81	68.87 5.59 -30.58	70.17 5.45 -32.87	72.50 5.57 -34.91	63.70 4.42 -33.57	54.19 4.03 -24.63	50.00 4.63 -17.11	49.26 6.02 -8.42	46.85 4.69 -15.05	43.98 4.96 -9.30	41.65 4.55 -8.69
PPL_SHRM_GT3 24213	33.27 3.95 -0.30	27.32 2.60 0.01	23.50 1.74 0.00	21.81 1.95 0.00	21.94 1.90 0.00	26.46 2.30 0.00	30.41 3.40 0.00	31.72 3.85 0.00	42.14 4.74 -6.43	43.76 4.93 -7.99	47.37 4.97 -11.31	52.46 5.34 -12.87	55.93 5.31 -14.53	62.15 5.04 -22.81	68.77 5.49 -30.58	70.08 5.35 -32.87	72.44 5.51 -34.91	63.68 4.40 -33.57	54.11 3.96 -24.63	49.97 4.60 -17.11	48.98 5.75 -8.42	46.58 4.42 -15.05	43.59 4.58 -9.30	41.24 4.15 -8.68
PPL_SHRM_GT4 24214	33.27 3.95 -0.30	27.32 2.60 0.01	23.50 1.74 0.00	21.81 1.95 0.00	21.94 1.90 0.00	26.46 2.30 0.00	30.41 3.40 0.00	31.72 3.85 0.00	42.14 4.74 -6.43	43.76 4.93 -7.99	47.37 4.97 -11.31	52.46 5.34 -12.87	55.93 5.31 -14.53	62.15 5.04 -22.81	68.77 5.49 -30.58	70.08 5.35 -32.87	72.44 5.51 -34.91	63.68 4.40 -33.57	54.11 3.96 -24.63	49.97 4.60 -17.11	48.98 5.75 -8.42	46.58 4.42 -15.05	43.59 4.58 -9.30	41.24 4.15 -8.68
PROJECT___ORANGE 1 24174	28.94 -0.09 0.00	24.70 -0.02 0.00	21.72 -0.04 0.00	19.78 -0.08 0.00	19.98 -0.06 0.00	24.14 -0.02 0.00	26.96 -0.05 0.00	27.79 -0.08 0.00	30.88 -0.09 0.00	30.95 -0.09 -0.20	31.31 -0.09 -0.32	34.64 -0.10 -0.49	36.28 -0.04 -0.22	34.58 -0.03 -0.30	33.08 0.00 -0.39	32.28 -0.03 -0.45	33.02 0.10 -0.90	27.15 0.05 -1.39	26.44 -0.03 -0.94	28.69 -0.06 -0.49	34.80 -0.07 -0.05	27.86 0.05 -0.70	29.93 0.15 -0.07	28.54 -0.03 -0.16
PROJECT___ORANGE 2 24166	28.94 -0.09 0.00	24.70 -0.02 0.00	21.72 -0.04 0.00	19.78 -0.08 0.00	19.98 -0.06 0.00	24.14 -0.02 0.00	26.96 -0.05 0.00	27.79 -0.08 0.00	30.88 -0.09 0.00	30.95 -0.09 -0.20	31.31 -0.09 -0.32	34.64 -0.10 -0.49	36.28 -0.04 -0.22	34.58 -0.03 -0.30	33.08 0.00 -0.39	32.28 -0.03 -0.45	33.02 0.10 -0.90	27.15 0.05 -1.39	26.44 -0.03 -0.94	28.69 -0.06 -0.49	34.80 -0.07 -0.05	27.86 0.05 -0.70	29.93 0.15 -0.07	28.54 -0.03 -0.16
PYRITES___HYD 24023	27.26 -1.77 0.00	23.17 -1.56 0.00	20.48 -1.28 0.00	18.71 -1.15 0.00	18.92 -1.12 0.00	22.88 -1.28 0.00	25.55 -1.46 0.00	21.61 -1.00 5.26	29.88 -1.08 0.01	29.70 -1.14 0.00	29.91 -1.18 0.00	28.89 -1.20 4.17	21.46 -1.44 13.19	14.94 -1.58 17.79	13.40 -1.54 17.76	10.76 -1.53 19.57	29.94 -2.08 0.00	24.06 -1.65 0.00	24.12 -1.40 0.00	26.86 -1.38 0.00	33.15 -1.67 0.00	25.48 -1.63 0.00	27.90 -1.81 0.00	26.85 -1.56 0.00
RAMAPO___LBMP 323565	32.10 3.02 -0.05	26.90 2.18 0.00	23.57 1.81 0.00	21.49 1.63 0.00	21.64 1.60 0.00	26.07 1.91 0.00	29.60 2.59 0.00	30.97 3.09 0.00	34.57 3.59 0.00	37.03 3.67 -2.52	42.02 3.73 -7.20	50.49 4.14 -12.09	53.88 4.37 -13.42	59.57 4.19 -21.08	64.95 3.99 -28.26	66.20 3.92 -30.42	68.22 4.00 -32.20	60.72 3.24 -31.77	51.94 3.19 -23.23	47.77 3.50 -16.02	46.82 4.28 -7.71	39.01 3.33 -8.57	34.03 3.48 -0.84	33.47 3.13 -1.93
RANKINE___ 23646	27.26 -1.77 -0.01	23.86 -0.87 0.00	21.00 -0.76 0.00	19.12 -0.73 0.00	19.34 -0.70 0.00	23.49 -0.68 0.00	25.26 -1.76 0.00	26.37 -1.51 0.00	28.46 -2.51 0.00	28.34 -2.90 -0.40	28.42 -3.30 -0.63	31.52 -3.70 -0.96	32.56 -3.97 -0.43	31.39 -3.50 -0.58	30.29 -3.14 -0.73	29.61 -3.09 -0.84	30.89 -2.85 -1.71	26.10 -2.29 -2.68	24.98 -2.37 -1.82	26.43 -2.77 -0.95	31.36 -3.55 -0.09	25.90 -2.58 -1.36	28.18 -1.66 -0.13	26.50 -2.22 -0.31
RAVENSWOOD_GT2_1 24244	32.59 3.51 -0.05	27.30 2.57 0.00	23.87 2.11 0.00	21.75 1.89 0.00	21.92 1.88 0.00	26.41 2.25 0.00	30.04 3.03 0.00	38.23 3.57 -6.79	44.75 4.12 -9.66	46.22 4.19 -11.18	46.22 4.26 -10.87	51.77 4.66 -12.86	55.46 4.84 -14.52	61.71 4.60 -22.80	67.57 4.32 -30.56	68.95 4.24 -32.85	70.72 4.32 -34.37	62.77 3.50 -33.57	53.65 3.50 -24.63	49.22 3.87 -17.10	48.00 4.77 -8.41	41.69 3.80 -10.78	44.19 3.98 -10.50	37.93 3.64 -5.88
RAVENSWOOD_GT2_2 24245	32.59 3.51 -0.05	27.30 2.57 0.00	23.87 2.11 0.00	21.75 1.89 0.00	21.92 1.88 0.00	26.41 2.25 0.00	30.04 3.03 0.00	38.23 3.57 -6.79	44.75 4.12 -9.66	46.22 4.19 -11.18	46.22 4.26 -10.87	51.77 4.66 -12.86	55.46 4.84 -14.52	61.71 4.60 -22.80	67.57 4.32 -30.56	68.95 4.24 -32.85	70.72 4.32 -34.37	62.77 3.50 -33.57	53.65 3.50 -24.63	49.22 3.87 -17.10	48.00 4.77 -8.41	41.69 3.80 -10.78	44.19 3.98 -10.50	37.93 3.64 -5.88
RAVENSWOOD_GT2_3 24246	32.62 3.54 -0.05	27.32 2.60 0.00	23.89 2.13 0.00	21.77 1.91 0.00	21.94 1.90 0.00	26.43 2.27 0.00	30.06 3.05 0.00	38.26 3.60 -6.79	44.78 4.15 -9.66	46.25 4.23 -11.18	46.28 4.32 -10.87	51.80 4.69 -12.86	55.53 4.91 -14.52	61.74 4.63 -22.80	67.64 4.38 -30.56	68.98 4.27 -32.85	70.75 4.36 -34.37	62.79 3.52 -33.57	53.67 3.52 -24.63	49.28 3.93 -17.10	48.04 4.81 -8.41	41.71 3.82 -10.78	44.22 4.01 -10.50	37.96 3.66 -5.88
RAVENSWOOD_GT2_4 24247	32.62 3.54 -0.05	27.32 2.60 0.00	23.89 2.13 0.00	21.77 1.91 0.00	21.94 1.90 0.00	26.43 2.27 0.00	30.06 3.05 0.00	38.26 3.60 -6.79	44.78 4.15 -9.66	46.25 4.23 -11.18	46.28 4.32 -10.87	51.80 4.69 -12.86	55.53 4.91 -14.52	61.74 4.63 -22.80	67.64 4.38 -30.56	68.98 4.27 -32.85	70.75 4.36 -34.37	62.79 3.52 -33.57	53.67 3.52 -24.63	49.28 3.93 -17.10	48.04 4.81 -8.41	41.71 3.82 -10.78	44.22 4.01 -10.50	37.96 3.66 -5.88
RAVENSWOOD_GT3_1 24248	32.59 3.51 -0.05	27.30 2.57 0.00	23.87 2.11 0.00	21.75 1.89 0.00	21.92 1.88 0.00	26.43 2.27 0.00	30.04 3.03 0.00	38.23 3.57 -6.79	44.75 4.12 -9.66	46.22 4.19 -11.18	46.25 4.29 -10.87	51.77 4.66 -12.86	55.49 4.87 -14.52	61.71 4.60 -22.80	67.57 4.32 -30.56	68.95 4.24 -32.85	70.72 4.32 -34.37	62.77 3.50 -33.57	53.65 3.50 -24.63	49.25 3.90 -17.10	48.00 4.77 -8.41	41.69 3.80 -10.78	44.19 3.98 -10.50	37.93 3.64 -5.88

RAVENSWOOD_GT3_2 24249	32.59 3.51 -0.05	27.30 2.57 0.00	23.87 2.11 0.00	21.75 1.89 0.00	21.92 1.88 0.00	26.43 2.27 0.00	30.04 3.03 0.00	38.23 3.57 -6.79	44.75 4.12 -9.66	46.22 4.19 -11.18	46.25 4.29 -10.87	51.77 4.66 -12.86	55.49 4.87 -14.52	61.71 4.60 -22.80	67.57 4.32 -30.56	68.95 4.24 -32.85	70.72 4.32 -34.37	62.77 3.50 -33.57	53.65 3.50 -24.63	49.25 3.90 -17.10	48.00 4.77 -8.41	41.69 3.80 -10.78	44.19 3.98 -10.50	37.93 3.64 -5.88
RAVENSWOOD_GT3_3 24250	32.65 3.57 -0.05	27.35 2.62 0.00	23.91 2.15 0.00	21.79 1.93 0.00	21.97 1.92 0.00	26.46 2.30 0.00	30.09 3.08 0.00	38.29 3.62 -6.79	44.81 4.18 -9.66	46.31 4.29 -11.18	46.31 4.35 -10.87	51.84 4.73 -12.86	55.57 4.95 -14.52	61.81 4.70 -22.80	67.67 4.41 -30.56	69.01 4.30 -32.85	70.81 4.42 -34.37	62.82 3.55 -33.57	53.70 3.55 -24.63	49.31 3.95 -17.10	48.07 4.84 -8.41	41.74 3.85 -10.78	44.25 4.04 -10.50	37.99 3.69 -5.88
RAVENSWOOD_GT3_4 24251	32.65 3.57 -0.05	27.35 2.62 0.00	23.91 2.15 0.00	21.79 1.93 0.00	21.97 1.92 0.00	26.46 2.30 0.00	30.09 3.08 0.00	38.29 3.62 -6.79	44.81 4.18 -9.66	46.31 4.29 -11.18	46.31 4.35 -10.87	51.84 4.73 -12.86	55.57 4.95 -14.52	61.81 4.70 -22.80	67.67 4.41 -30.56	69.01 4.30 -32.85	70.81 4.42 -34.37	62.82 3.55 -33.57	53.70 3.55 -24.63	49.31 3.95 -17.10	48.07 4.84 -8.41	41.74 3.85 -10.78	44.25 4.04 -10.50	37.99 3.69 -5.88
RAVENSWOOD_GT_1 23729	32.75 3.66 -0.06	27.41 2.67 -0.01	23.99 2.22 -0.01	21.85 1.99 -0.01	22.03 1.98 -0.01	26.56 2.39 -0.01	30.14 3.13 0.00	38.34 3.68 -6.79	44.87 4.24 -9.66	47.12 4.35 -11.93	53.33 4.41 -17.83	58.39 4.83 -19.32	58.91 5.02 -17.79	63.76 4.67 -24.79	90.29 4.35 -53.24	91.38 4.27 -55.26	92.78 4.36 -56.40	73.42 3.52 -44.19	59.36 3.60 -30.23	55.87 4.01 -23.61	64.29 4.94 -24.52	56.13 3.93 -25.09	54.54 4.13 -20.69	45.75 3.75 -13.59
RAVENSWOOD_GT_10 24258	32.59 3.51 -0.05	27.27 2.55 0.00	23.87 2.11 0.00	21.75 1.89 0.00	21.92 1.88 0.00	26.41 2.25 0.00	30.04 3.03 0.00	38.23 3.57 -6.79	44.75 4.12 -9.66	46.16 4.19 -11.12	45.67 4.26 -10.32	51.68 4.62 -12.81	55.83 4.84 -14.90	61.94 4.60 -23.03	70.19 4.32 -33.18	71.53 4.24 -35.44	73.26 4.32 -36.91	63.99 3.50 -34.79	54.29 3.50 -25.27	49.97 3.87 -17.85	49.72 4.77 -10.13	42.41 3.80 -11.50	44.75 3.98 -11.05	38.82 3.64 -6.77
RAVENSWOOD_GT_11 24259	32.59 3.51 -0.05	27.27 2.55 0.00	23.87 2.11 0.00	21.75 1.89 0.00	21.92 1.88 0.00	26.41 2.25 0.00	30.04 3.03 0.00	38.23 3.57 -6.79	44.75 4.12 -9.66	46.16 4.19 -11.12	45.67 4.26 -10.32	51.68 4.62 -12.81	55.83 4.84 -14.90	61.94 4.60 -23.03	70.19 4.32 -33.18	71.53 4.24 -35.44	73.26 4.32 -36.91	63.99 3.50 -34.79	54.29 3.50 -25.27	49.97 3.87 -17.85	49.72 4.77 -10.13	42.41 3.80 -11.50	44.75 3.98 -11.05	38.82 3.64 -6.77
RAVENSWOOD_GT_4 24252	32.59 3.51 -0.05	27.27 2.55 0.00	23.84 2.09 0.00	21.72 1.87 0.00	21.90 1.86 0.00	26.40 2.25 0.00	30.01 3.00 0.00	38.23 3.57 -6.79	44.72 4.09 -9.66	45.83 4.19 -10.79	42.61 4.26 -7.26	51.39 4.62 -12.52	57.93 4.84 -17.00	63.22 4.60 -24.32	84.84 4.32 -47.83	86.01 4.24 -49.91	87.49 4.32 -51.15	70.86 3.50 -41.66	57.89 3.47 -28.90	54.16 3.87 -22.04	59.30 4.74 -19.74	46.42 3.77 -15.54	47.82 3.95 -14.15	43.77 3.61 -11.75
RAVENSWOOD_GT_5 24254	32.59 3.51 -0.05	27.27 2.55 0.00	23.84 2.09 0.00	21.72 1.87 0.00	21.90 1.86 0.00	26.40 2.25 0.00	30.01 3.00 0.00	38.23 3.57 -6.79	44.72 4.09 -9.66	45.83 4.19 -10.79	42.61 4.26 -7.26	51.39 4.62 -12.52	57.93 4.84 -17.00	63.22 4.60 -24.32	84.84 4.32 -47.83	86.01 4.24 -49.91	87.49 4.32 -51.15	70.86 3.50 -41.66	57.89 3.47 -28.90	54.16 3.87 -22.04	59.30 4.74 -19.74	46.42 3.77 -15.54	47.82 3.95 -14.15	43.77 3.61 -11.75
RAVENSWOOD_GT_6 24253	32.59 3.51 -0.05	27.27 2.55 0.00	23.84 2.09 0.00	21.72 1.87 0.00	21.90 1.86 0.00	26.40 2.25 0.00	30.01 3.00 0.00	38.23 3.57 -6.79	44.72 4.09 -9.66	45.83 4.19 -10.79	42.61 4.26 -7.26	51.39 4.62 -12.52	57.93 4.84 -17.00	63.22 4.60 -24.32	84.84 4.32 -47.83	86.01 4.24 -49.91	87.49 4.32 -51.15	70.86 3.50 -41.66	57.89 3.47 -28.90	54.16 3.87 -22.04	59.30 4.74 -19.74	46.42 3.77 -15.54	47.82 3.95 -14.15	43.77 3.61 -11.75
RAVENSWOOD_GT_7 24255	32.59 3.51 -0.05	27.27 2.55 0.00	23.84 2.09 0.00	21.72 1.87 0.00	21.90 1.86 0.00	26.40 2.25 0.00	30.01 3.00 0.00	38.23 3.57 -6.79	44.72 4.09 -9.66	45.83 4.19 -10.79	42.61 4.26 -7.26	51.39 4.62 -12.52	57.93 4.84 -17.00	63.22 4.60 -24.32	84.84 4.32 -47.83	86.01 4.24 -49.91	87.49 4.32 -51.15	70.86 3.50 -41.66	57.89 3.47 -28.90	54.16 3.87 -22.04	59.30 4.74 -19.74	46.42 3.77 -15.54	47.82 3.95 -14.15	43.77 3.61 -11.75
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.59 3.51 -0.05	27.27 2.55 0.00	23.87 2.11 0.00	21.75 1.89 0.00	21.92 1.88 0.00	26.41 2.25 0.00	30.04 3.03 0.00	38.23 3.57 -6.79	44.75 4.12 -9.66	46.16 4.19 -11.12	45.67 4.26 -10.32	51.68 4.62 -12.81	55.83 4.84 -14.90	61.94 4.60 -23.03	70.19 4.32 -33.18	71.53 4.24 -35.44	73.26 4.32 -36.91	63.99 3.50 -34.79	54.29 3.50 -25.27	49.97 3.87 -17.85	49.72 4.77 -10.13	42.41 3.80 -11.50	44.75 3.98 -11.05	38.82 3.64 -6.77
RAVENSWOOD_GT_9 24257	32.59 3.51 -0.05	27.27 2.55 0.00	23.87 2.11 0.00	21.75 1.89 0.00	21.92 1.88 0.00	26.41 2.25 0.00	30.04 3.03 0.00	38.23 3.57 -6.79	44.75 4.12 -9.66	46.16 4.19 -11.12	45.67 4.26 -10.32	51.68 4.62 -12.81	55.83 4.84 -14.90	61.94 4.60 -23.03	70.19 4.32 -33.18	71.53 4.24 -35.44	73.26 4.32 -36.91	63.99 3.50 -34.79	54.29 3.50 -25.27	49.97 3.87 -17.85	49.72 4.77 -10.13	42.41 3.80 -11.50	44.75 3.98 -11.05	38.82 3.64 -6.77
RAVENSWOOD___1 23533	32.75 3.66 -0.06	27.40 2.67 -0.01	23.99 2.22 -0.01	21.85 1.99 -0.01	22.01 1.96 -0.01	26.54 2.37 -0.01	30.14 3.13 0.00	38.32 3.65 -6.79	44.87 4.24 -9.66	47.00 4.35 -11.81	52.20 4.41 -16.69	55.34 4.79 -16.30	55.65 5.02 -14.53	61.77 4.67 -22.80	67.61 4.35 -30.56	68.95 4.24 -32.85	70.75 4.36 -34.37	62.77 3.50 -33.57	53.75 3.60 -24.63	49.37 4.01 -17.11	48.75 4.91 -9.02	45.83 3.93 -14.79	47.00 4.10 -13.18	38.02 3.72 -5.88
RAVENSWOOD___2 23534	32.75 3.66 -0.06	27.40 2.67 -0.01	23.99 2.22 -0.01	21.85 1.99 -0.01	22.01 1.96 -0.01	26.54 2.37 -0.01	30.14 3.13 0.00	38.32 3.65 -6.79	44.87 4.24 -9.66	47.00 4.35 -11.80	52.17 4.41 -16.66	55.32 4.79 -16.28	55.65 5.02 -14.53	61.77 4.67 -22.80	67.61 4.35 -30.56	68.95 4.24 -32.85	70.75 4.36 -34.37	62.77 3.50 -33.57	53.75 3.60 -24.63	49.37 4.01 -17.11	48.75 4.91 -9.01	45.78 3.90 -14.77	46.99 4.10 -13.17	38.02 3.72 -5.88
RAVENSWOOD___3 23535	32.62 3.54 -0.05	27.30 2.57 0.00	23.87 2.11 0.00	21.75 1.89 0.00	21.92 1.88 0.00	26.43 2.27 0.00	30.04 3.03 0.00	38.23 3.57 -6.79	44.75 4.12 -9.66	46.25 4.23 -11.18	46.25 4.29 -10.87	51.77 4.66 -12.86	55.49 4.87 -14.52	61.71 4.60 -22.80	67.61 4.35 -30.56	68.95 4.24 -32.85	70.72 4.32 -34.37	62.77 3.50 -33.57	53.65 3.50 -24.63	49.25 3.90 -17.10	48.00 4.77 -8.41	41.69 3.80 -10.78	44.19 3.98 -10.50	37.93 3.64 -5.88
RAVENSWOOD___4 23820	32.71 3.63 -0.06	27.40 2.67 -0.01	23.96 2.20 -0.01	21.85 1.99 -0.01	22.01 1.96 -0.01	26.54 2.37 -0.01	30.12 3.11 0.00	38.32 3.65 -6.79	44.84 4.21 -9.66	46.88 4.35 -11.68	51.04 4.41 -15.54	52.35 4.79 -13.30	52.44 5.02 -11.32	59.81 4.67 -20.84	45.27 4.35 -8.23	46.89 4.24 -10.79	49.06 4.36 -12.68	52.30 3.50 -23.10	48.20 3.57 -19.11	42.97 4.01 -10.71	33.48 6.25 -4.63	35.64 3.90 -4.63	39.59 4.10 -5.77	30.42 3.72 1.71

RCPI_TRUST___DRP 24196	32.62 3.54 -0.05	27.30 2.57 0.00	23.89 2.13 0.00	21.77 1.91 0.00	21.92 1.88 0.00	26.43 2.27 0.00	30.06 3.05 0.00	37.85 3.62 -6.35	44.20 4.18 -9.04	45.76 4.29 -10.63	46.14 4.38 -10.66	51.87 4.76 -12.86	55.60 4.98 -14.52	61.88 4.77 -22.80	67.74 4.48 -30.56	69.11 4.40 -32.85	70.88 4.48 -34.37	62.87 3.60 -33.57	53.72 3.57 -24.63	49.31 3.95 -17.10	48.07 4.84 -8.41	41.59 3.82 -10.66	43.61 4.01 -9.88	37.71 3.66 -5.64
RENSSELAER___COGEN 23796	30.72 1.63 -0.07	25.89 1.16 0.00	22.87 1.11 0.00	20.87 1.01 0.00	21.02 0.98 0.00	25.22 1.06 0.00	28.47 1.46 0.00	29.49 1.42 -0.20	32.43 1.46 0.00	35.63 1.51 -3.27	37.82 1.43 -5.30	44.21 1.58 -8.38	42.35 1.62 -4.63	38.86 1.54 -3.01	35.33 1.41 -1.23	34.14 1.43 -0.85	36.05 1.54 -2.49	39.88 1.23 -12.94	37.14 1.20 -10.42	34.23 1.30 -4.68	37.61 1.64 -1.15	39.59 1.33 -11.15	32.15 1.34 -1.09	32.29 1.36 -2.52
REVERE_CPPR_DRP 24186	29.93 0.90 0.00	25.42 0.69 0.00	22.33 0.57 0.00	20.34 0.48 0.00	20.56 0.52 0.00	24.86 0.70 0.00	27.88 0.86 0.00	28.93 1.06 0.00	32.30 1.33 0.00	32.20 1.36 0.00	32.49 1.40 0.00	35.82 1.58 0.00	37.79 1.70 0.00	35.64 1.34 0.00	33.97 1.28 0.00	33.04 1.18 0.00	33.30 1.28 0.00	26.68 0.98 0.00	26.39 0.87 0.00	29.41 1.16 0.00	36.35 1.53 0.00	28.25 1.14 0.00	30.93 1.22 0.00	29.40 0.99 0.00
ROCHESTER_9_IC 23652	28.19 -0.84 -0.01	24.45 -0.27 0.00	21.48 -0.28 0.00	19.52 -0.34 0.00	19.72 -0.32 0.00	23.94 -0.22 0.00	26.15 -0.86 0.00	27.09 -0.78 0.00	29.77 -1.21 0.00	29.84 -1.30 -0.29	30.17 -1.37 -0.45	33.48 -1.47 -0.70	34.97 -1.44 -0.32	33.49 -1.24 -0.42	32.15 -1.08 -0.53	31.42 -1.05 -0.62	32.41 -0.86 -1.25	26.86 -0.80 -1.95	26.01 -0.84 -1.33	27.84 -1.10 -0.69	33.53 -1.36 -0.07	27.15 -0.95 -0.99	29.34 -0.48 -0.10	27.64 -0.99 -0.22
ROSETON___1 23587	31.84 2.76 -0.05	26.70 1.98 0.00	23.41 1.65 0.00	21.35 1.49 0.00	21.50 1.46 0.00	25.93 1.76 0.00	29.39 2.38 0.00	30.69 2.82 0.00	34.19 3.22 0.00	36.76 3.33 -2.58	41.42 3.36 -6.98	49.60 3.70 -11.65	52.42 3.90 -12.42	57.79 3.74 -19.74	62.89 3.56 -26.63	64.14 3.47 -28.81	67.13 3.59 -31.52	60.23 2.88 -31.65	51.20 2.83 -22.84	46.89 3.14 -15.51	45.66 3.83 -7.01	38.89 2.98 -8.80	33.70 3.12 -0.86	33.24 2.84 -1.99
ROSETON___2 23588	31.84 2.76 -0.05	26.70 1.98 0.00	23.41 1.65 0.00	21.35 1.49 0.00	21.50 1.46 0.00	25.93 1.76 0.00	29.39 2.38 0.00	30.69 2.82 0.00	34.19 3.22 0.00	36.76 3.33 -2.58	41.42 3.36 -6.98	49.60 3.70 -11.65	52.42 3.90 -12.42	57.79 3.74 -19.74	62.89 3.56 -26.63	64.14 3.47 -28.81	67.13 3.59 -31.52	60.23 2.88 -31.65	51.20 2.83 -22.84	46.89 3.14 -15.51	45.66 3.83 -7.01	38.89 2.98 -8.80	33.70 3.12 -0.86	33.24 2.84 -1.99
RUSSELL___1 23602	28.48 -0.55 -0.01	24.65 -0.07 0.00	21.61 -0.15 0.00	19.60 -0.26 0.00	19.82 -0.22 0.00	24.09 -0.07 0.00	26.44 -0.57 0.00	27.46 -0.42 0.00	30.54 -0.43 0.00	30.67 -0.46 -0.29	31.13 -0.40 -0.45	34.60 -0.34 -0.69	36.16 -0.25 -0.31	34.55 -0.17 -0.42	33.12 -0.10 -0.52	32.31 -0.16 -0.61	33.36 0.10 -1.24	27.56 -0.08 -1.93	26.66 -0.18 -1.31	28.62 -0.31 -0.68	34.51 -0.38 -0.07	27.85 -0.24 -0.98	29.93 0.12 -0.10	28.15 -0.48 -0.22
RUSSELL___2 23532	28.48 -0.55 -0.01	24.65 -0.07 0.00	21.61 -0.15 0.00	19.60 -0.26 0.00	19.82 -0.22 0.00	24.09 -0.07 0.00	26.44 -0.57 0.00	27.46 -0.42 0.00	30.54 -0.43 0.00	30.67 -0.46 -0.29	31.13 -0.40 -0.45	34.60 -0.34 -0.69	36.16 -0.25 -0.31	34.55 -0.17 -0.42	33.12 -0.10 -0.52	32.31 -0.16 -0.61	33.36 0.10 -1.24	27.56 -0.08 -1.93	26.66 -0.18 -1.31	28.62 -0.31 -0.68	34.51 -0.38 -0.07	27.85 -0.24 -0.98	29.93 0.12 -0.10	28.15 -0.48 -0.22
RUSSELL___3 23549	28.25 -0.78 -0.01	24.48 -0.25 0.00	21.50 -0.26 0.00	19.52 -0.34 0.00	19.72 -0.32 0.00	23.94 -0.22 0.00	26.20 -0.81 0.00	27.15 -0.72 0.00	29.92 -1.05 0.00	29.99 -1.14 -0.29	30.39 -1.15 -0.45	33.72 -1.23 -0.70	35.22 -1.19 -0.32	33.70 -1.03 -0.42	32.38 -0.85 -0.53	31.65 -0.83 -0.62	32.63 -0.64 -1.25	27.04 -0.62 -1.95	26.19 -0.66 -1.33	28.06 -0.88 -0.69	33.78 -1.11 -0.07	27.34 -0.76 -0.99	29.48 -0.33 -0.10	27.78 -0.85 -0.22
RUSSELL___4 23556	28.48 -0.55 -0.01	24.63 -0.10 0.00	21.59 -0.17 0.00	19.58 -0.28 0.00	19.80 -0.24 0.00	24.07 -0.10 0.00	26.42 -0.59 0.00	27.43 -0.45 0.00	30.51 -0.46 0.00	30.64 -0.49 -0.29	31.10 -0.44 -0.45	34.57 -0.38 -0.69	36.12 -0.29 -0.31	34.52 -0.21 -0.42	33.09 -0.13 -0.52	32.31 -0.16 -0.61	33.32 0.06 -1.24	27.56 -0.08 -1.93	26.66 -0.18 -1.31	28.59 -0.34 -0.68	34.47 -0.42 -0.07	27.82 -0.27 -0.98	29.90 0.09 -0.10	28.15 -0.48 -0.22
RUSSELL___STATION 23914	28.25 -0.78 -0.01	24.48 -0.25 0.00	21.50 -0.26 0.00	19.52 -0.34 0.00	19.72 -0.32 0.00	23.94 -0.22 0.00	26.20 -0.81 0.00	27.15 -0.72 0.00	29.92 -1.05 0.00	29.99 -1.14 -0.29	30.39 -1.15 -0.45	33.72 -1.23 -0.70	35.22 -1.19 -0.32	33.70 -1.03 -0.42	32.38 -0.85 -0.53	31.65 -0.83 -0.62	32.63 -0.64 -1.25	27.04 -0.62 -1.95	26.19 -0.66 -1.33	28.06 -0.88 -0.69	33.78 -1.11 -0.07	27.34 -0.76 -0.99	29.48 -0.33 -0.10	27.78 -0.85 -0.22
S SALMON___HYD 24043	28.91 -0.12 0.00	24.65 -0.07 0.00	21.65 -0.11 0.00	19.74 -0.12 0.00	19.94 -0.10 0.00	24.11 -0.05 0.00	26.96 -0.05 0.00	27.45 0.00 0.43	31.00 0.03 0.00	31.10 0.09 -0.16	31.44 0.09 -0.26	34.41 0.10 -0.06	35.35 0.14 0.89	33.11 0.00 1.20	31.57 0.00 1.13	30.60 -0.03 1.22	32.82 0.06 -0.74	26.83 0.00 -1.12	26.23 -0.05 -0.76	28.68 0.03 -0.40	34.96 0.10 -0.04	27.83 0.16 -0.56	29.98 0.21 -0.05	28.56 0.03 -0.13
SELKIRK___II 23799	30.25 1.16 -0.07	25.49 0.77 0.00	22.48 0.72 0.00	20.49 0.64 0.00	20.66 0.62 0.00	24.84 0.68 0.00	28.01 1.00 0.00	28.93 1.06 0.00	32.09 1.12 0.00	35.27 1.17 -3.26	37.33 1.15 -5.09	43.38 1.27 -7.86	40.93 1.30 -3.54	36.88 1.24 -1.34	33.02 1.14 0.83	31.60 1.12 1.37	34.35 1.22 -1.11	38.58 0.98 -11.89	36.11 0.94 -9.64	33.35 1.05 -4.05	36.87 1.29 -0.76	39.23 1.03 -11.09	31.84 1.04 -1.09	31.93 1.02 -2.50
SELKIRK___I 23801	30.54 1.45 -0.07	25.76 1.04 0.00	22.67 0.91 0.00	20.69 0.83 0.00	20.84 0.80 0.00	25.08 0.92 0.00	28.15 1.13 0.00	29.10 1.23 0.00	32.30 1.33 0.00	35.48 1.39 -3.25	37.54 1.37 -5.08	43.60 1.51 -7.84	41.18 1.55 -3.53	37.11 1.48 -1.33	33.22 1.37 0.85	31.83 1.37 1.40	34.56 1.47 -1.06	38.72 1.18 -11.83	36.27 1.15 -9.60	33.55 1.27 -4.03	37.15 1.57 -0.76	39.42 1.25 -11.06	32.08 1.28 -1.09	32.16 1.25 -2.50
SENECA OSWGO___HYD 24041	28.68 -0.35 0.00	24.48 -0.25 0.00	21.52 -0.24 0.00	19.60 -0.26 0.00	19.80 -0.24 0.00	23.92 -0.24 0.00	26.69 -0.32 0.00	27.48 -0.39 0.00	30.54 -0.43 0.00	30.60 -0.43 -0.19	30.95 -0.44 -0.30	34.27 -0.45 -0.47	35.84 -0.47 -0.21	34.18 -0.41 -0.28	32.66 -0.39 -0.36	31.89 -0.38 -0.42	32.58 -0.29 -0.84	26.75 -0.26 -1.30	26.13 -0.28 -0.89	28.34 -0.37 -0.46	34.45 -0.42 -0.05	27.58 -0.19 -0.66	29.63 -0.15 -0.06	28.27 -0.28 -0.15
SENECA___ENERGY 23797	28.83 -0.20 -0.01	24.73 0.00 0.00	21.72 -0.04 0.00	19.76 -0.10 0.00	19.96 -0.08 0.00	24.19 0.02 0.00	26.82 -0.19 0.00	27.74 -0.14 0.00	30.76 -0.22 0.00	30.72 -0.43 -0.30	31.10 -0.47 -0.47	34.43 -0.55 -0.73	35.92 -0.51 -0.33	34.34 -0.41 -0.44	32.93 -0.33 -0.56	32.16 -0.35 -0.65	33.18 -0.16 -1.31	27.73 -0.03 -2.05	26.84 -0.08 -1.39	28.75 -0.23 -0.72	34.51 -0.38 -0.07	27.90 -0.24 -1.03	29.76 -0.06 -0.10	28.47 -0.17 -0.23

SHOEMAKER___GT 23640	31.66 2.58 -0.05	26.60 1.88 0.00	23.30 1.54 0.00	21.25 1.39 0.00	21.42 1.38 0.00	25.83 1.67 0.00	29.23 2.21 0.00	30.52 2.65 0.00	34.01 3.04 0.00	36.37 3.15 -2.38	40.81 3.20 -6.52	48.72 3.56 -10.91	51.60 3.75 -11.75	56.40 3.64 -18.46	60.92 3.47 -24.76	61.94 3.38 -26.70	64.29 3.49 -28.78	57.43 2.83 -28.89	49.32 2.78 -21.02	45.62 3.05 -14.32	45.22 3.73 -6.67	38.08 2.87 -8.10	33.51 3.00 -0.79	32.91 2.67 -1.83
SHOREHAM_IC_1 23715	33.27 3.95 -0.30	27.32 2.60 0.01	23.50 1.74 0.00	21.81 1.95 0.00	21.94 1.90 0.00	26.46 2.30 0.00	30.41 3.40 0.00	31.72 3.85 0.00	42.14 4.74 -6.43	43.76 4.93 -7.99	47.37 4.97 -11.31	52.46 5.34 -12.87	55.93 5.31 -14.53	62.15 5.04 -22.81	68.77 5.49 -30.58	70.08 5.35 -32.87	72.44 5.51 -34.91	63.68 4.40 -33.57	54.11 3.96 -24.63	49.97 4.60 -17.11	48.98 5.75 -8.42	46.58 4.42 -15.05	43.59 4.58 -9.30	41.24 4.15 -8.68
SHOREHAM_IC_2 23716	33.27 3.95 -0.30	27.32 2.60 0.01	23.50 1.74 0.00	21.81 1.95 0.00	21.94 1.90 0.00	26.46 2.30 0.00	30.41 3.40 0.00	31.72 3.85 0.00	42.14 4.74 -6.43	43.76 4.93 -7.99	47.37 4.97 -11.31	52.46 5.34 -12.87	55.93 5.31 -14.53	62.15 5.04 -22.81	68.77 5.49 -30.58	70.08 5.35 -32.87	72.44 5.51 -34.91	63.68 4.40 -33.57	54.11 3.96 -24.63	49.97 4.60 -17.11	48.98 5.75 -8.42	46.58 4.42 -15.05	43.59 4.58 -9.30	41.24 4.15 -8.68
SISSONVILLE____ 23735	27.23 -1.80 0.00	23.17 -1.56 0.00	20.45 -1.31 0.00	18.71 -1.15 0.00	18.90 -1.14 0.00	22.86 -1.30 0.00	25.50 -1.51 0.00	21.63 -1.09 5.16	29.67 -1.30 0.01	29.49 -1.36 0.00	29.66 -1.43 0.00	28.69 -1.47 4.09	21.38 -1.77 12.95	15.02 -1.82 17.46	13.50 -1.77 17.44	10.93 -1.72 19.21	29.75 -2.27 0.00	23.93 -1.77 0.00	23.99 -1.53 0.00	26.69 -1.55 0.00	32.94 -1.88 0.00	25.32 -1.79 0.00	27.81 -1.90 0.00	26.79 -1.62 0.00
SITHE_IND_GS1 24169	28.33 -0.70 0.00	24.18 -0.54 0.00	21.26 -0.50 0.00	19.38 -0.48 0.00	19.58 -0.46 0.00	23.63 -0.53 0.00	26.34 -0.68 0.00	27.09 -0.78 0.00	30.07 -0.90 0.00	30.08 -0.93 -0.16	30.40 -0.93 -0.25	33.57 -1.06 -0.38	35.19 -1.08 -0.17	33.54 -0.99 -0.23	32.04 -0.95 -0.29	31.27 -0.92 -0.34	31.84 -0.86 -0.68	26.08 -0.69 -1.07	25.54 -0.71 -0.73	27.81 -0.82 -0.38	33.85 -1.01 -0.04	27.03 -0.62 -0.54	29.17 -0.59 -0.05	27.85 -0.68 -0.12
SITHE_IND_GS2 24170	28.33 -0.70 0.00	24.18 -0.54 0.00	21.26 -0.50 0.00	19.38 -0.48 0.00	19.58 -0.46 0.00	23.63 -0.53 0.00	26.34 -0.68 0.00	27.09 -0.78 0.00	30.07 -0.90 0.00	30.08 -0.93 -0.16	30.40 -0.93 -0.25	33.57 -1.06 -0.38	35.19 -1.08 -0.17	33.54 -0.99 -0.23	32.04 -0.95 -0.29	31.27 -0.92 -0.34	31.84 -0.86 -0.68	26.08 -0.69 -1.07	25.54 -0.71 -0.73	27.81 -0.82 -0.38	33.85 -1.01 -0.04	27.03 -0.62 -0.54	29.17 -0.59 -0.05	27.85 -0.68 -0.12
SITHE_IND_GS3 24171	28.33 -0.70 0.00	24.18 -0.54 0.00	21.26 -0.50 0.00	19.38 -0.48 0.00	19.58 -0.46 0.00	23.63 -0.53 0.00	26.34 -0.68 0.00	27.09 -0.78 0.00	30.07 -0.90 0.00	30.08 -0.93 -0.16	30.40 -0.93 -0.25	33.57 -1.06 -0.38	35.19 -1.08 -0.17	33.54 -0.99 -0.23	32.04 -0.95 -0.29	31.27 -0.92 -0.34	31.84 -0.86 -0.68	26.08 -0.69 -1.07	25.54 -0.71 -0.73	27.81 -0.82 -0.38	33.85 -1.01 -0.04	27.03 -0.62 -0.54	29.17 -0.59 -0.05	27.85 -0.68 -0.12
SITHE_IND_GS4 24172	28.33 -0.70 0.00	24.18 -0.54 0.00	21.26 -0.50 0.00	19.38 -0.48 0.00	19.58 -0.46 0.00	23.63 -0.53 0.00	26.34 -0.68 0.00	27.09 -0.78 0.00	30.07 -0.90 0.00	30.08 -0.93 -0.16	30.40 -0.93 -0.25	33.57 -1.06 -0.38	35.19 -1.08 -0.17	33.54 -0.99 -0.23	32.04 -0.95 -0.29	31.27 -0.92 -0.34	31.84 -0.86 -0.68	26.08 -0.69 -1.07	25.54 -0.71 -0.73	27.81 -0.82 -0.38	33.85 -1.01 -0.04	27.03 -0.62 -0.54	29.17 -0.59 -0.05	27.85 -0.68 -0.12
SITHE___BATAVIA 24024	27.70 -1.34 -0.01	24.23 -0.49 0.00	21.28 -0.48 0.00	19.36 -0.50 0.00	19.58 -0.46 0.00	23.80 -0.36 0.00	25.66 -1.35 0.00	26.73 -1.14 0.00	29.02 -1.95 0.00	28.99 -2.19 -0.34	29.19 -2.42 -0.53	32.39 -2.67 -0.81	33.68 -2.78 -0.37	32.36 -2.44 -0.49	31.15 -2.16 -0.61	30.40 -2.17 -0.71	31.52 -1.95 -1.45	26.35 -1.62 -2.26	25.38 -1.68 -1.54	27.04 -2.01 -0.80	32.36 -2.54 -0.08	26.44 -1.82 -1.15	28.82 -1.01 -0.11	26.99 -1.68 -0.26
SITHE___INDEPEND 23800	28.33 -0.70 0.00	24.18 -0.54 0.00	21.26 -0.50 0.00	19.38 -0.48 0.00	19.58 -0.46 0.00	23.63 -0.53 0.00	26.34 -0.68 0.00	27.09 -0.78 0.00	30.07 -0.90 0.00	30.08 -0.93 -0.16	30.40 -0.93 -0.25	33.57 -1.06 -0.38	35.19 -1.08 -0.17	33.54 -0.99 -0.23	32.04 -0.95 -0.29	31.27 -0.92 -0.34	31.84 -0.86 -0.68	26.08 -0.69 -1.07	25.54 -0.71 -0.73	27.81 -0.82 -0.38	33.85 -1.01 -0.04	27.03 -0.62 -0.54	29.17 -0.59 -0.05	27.85 -0.68 -0.12
SITHE___MASSENA 23902	27.23 -1.80 0.00	23.17 -1.56 0.00	20.48 -1.28 0.00	18.73 -1.13 0.00	18.92 -1.12 0.00	22.86 -1.30 0.00	25.47 -1.54 0.00	20.39 -1.20 6.28	29.73 -1.24 0.01	29.52 -1.33 0.00	29.75 -1.34 0.00	27.83 -1.44 4.98	18.79 -1.55 15.76	11.54 -1.51 21.25	10.01 -1.47 21.22	7.05 -1.43 23.38	30.07 -1.95 0.00	24.16 -1.54 0.00	24.20 -1.33 0.00	26.86 -1.38 0.00	33.15 -1.67 0.00	25.48 -1.63 0.00	27.78 -1.93 0.00	26.76 -1.65 0.00
SITHE___OGDNSBRG 24021	27.26 -1.77 0.00	23.17 -1.56 0.00	20.45 -1.31 0.00	18.71 -1.15 0.00	18.92 -1.12 0.00	22.88 -1.28 0.00	25.55 -1.46 0.00	21.12 -1.03 5.72	29.94 -1.02 0.01	29.79 -1.05 0.00	30.00 -1.09 0.00	28.59 -1.13 4.53	20.48 -1.26 14.35	13.58 -1.37 19.36	12.03 -1.34 19.33	9.26 -1.31 21.29	30.13 -1.89 0.00	24.21 -1.49 0.00	24.25 -1.28 0.00	27.03 -1.21 0.00	33.39 -1.43 0.00	25.62 -1.49 0.00	27.93 -1.78 0.00	26.87 -1.53 0.00
SITHE___STERLING 23777	29.75 0.73 0.00	25.32 0.59 0.00	22.24 0.48 0.00	20.26 0.40 0.00	20.46 0.42 0.00	24.77 0.60 0.00	27.74 0.73 0.00	28.71 0.84 0.00	32.03 1.05 0.00	31.96 1.05 -0.06	32.28 1.09 -0.10	35.64 1.23 -0.16	37.50 1.34 -0.07	35.44 1.10 -0.04	33.75 1.05 -0.01	32.81 0.96 0.00	33.18 1.09 -0.07	26.83 0.85 -0.27	26.50 0.77 -0.21	29.28 0.93 -0.09	36.09 1.25 -0.02	28.26 0.92 -0.22	30.75 1.01 -0.02	29.28 0.82 -0.05
SOUTH CAIRO___GT 23612	31.76 2.67 -0.06	26.68 1.95 0.00	23.41 1.65 0.00	21.33 1.47 0.00	21.50 1.46 0.00	25.93 1.76 0.00	29.36 2.35 0.00	30.66 2.79 0.00	34.23 3.25 0.00	37.23 3.49 -2.90	40.33 3.54 -5.70	47.53 4.14 -9.14	47.52 4.48 -6.95	48.12 4.36 -9.45	48.72 4.22 -11.80	48.74 4.14 -12.74	52.70 4.23 -16.45	51.11 3.44 -21.96	44.89 3.42 -15.95	41.32 3.64 -9.43	42.45 4.42 -3.21	40.21 3.23 -9.88	34.01 3.33 -0.97	33.45 2.81 -2.23
SOUTH HAMPTN___IC 23720	33.94 4.62 -0.30	27.84 3.12 0.01	23.96 2.20 0.00	22.16 2.30 0.00	22.31 2.26 0.00	26.89 2.73 0.00	30.90 3.89 0.00	32.39 4.52 0.00	43.07 5.67 -6.43	44.81 5.98 -7.99	48.52 6.12 -11.31	53.80 6.68 -12.87	57.37 6.75 -14.53	63.63 6.52 -22.81	70.31 7.03 -30.58	71.58 6.85 -32.87	73.97 7.04 -34.91	64.86 5.58 -33.57	55.18 5.03 -24.63	51.10 5.73 -17.11	50.27 7.03 -8.42	47.52 5.37 -15.05	44.51 5.50 -9.30	42.01 4.91 -8.68
SOUTHOLD___IC 23719	36.81 7.49 -0.30	30.21 5.49 0.01	26.00 4.24 0.00	23.99 4.13 0.00	24.11 4.07 0.00	29.07 4.90 0.00	33.36 6.35 0.00	35.07 7.19 0.00	46.35 8.95 -6.43	48.30 9.47 -7.99	52.22 9.82 -11.31	58.08 10.96 -12.87	61.85 11.23 -14.53	68.06 10.94 -22.81	75.02 11.74 -30.58	76.19 11.47 -32.87	78.65 11.72 -34.91	68.59 9.31 -33.57	58.68 8.53 -24.63	54.85 9.49 -17.11	54.83 11.60 -8.42	50.80 8.65 -15.05	47.93 8.91 -9.30	45.02 7.93 -8.68

ST LAWRENCE____ 23600	27.52 -1.51 0.00	23.46 -1.26 0.00	20.72 -1.04 0.00	18.95 -0.91 0.00	19.12 -0.92 0.00	23.05 -1.11 0.00	25.66 -1.35 0.00	19.99 -1.28 6.61	29.60 -1.36 0.01	29.46 -1.39 0.00	29.69 -1.40 0.00	27.48 -1.54 5.23	17.91 -1.62 16.57	10.38 -1.58 22.35	8.88 -1.50 22.31	5.81 -1.47 24.58	30.26 -1.76 0.00	24.32 -1.39 0.00	24.25 -1.28 0.00	26.86 -1.38 0.00	33.15 -1.67 0.00	25.57 -1.55 0.00	27.96 -1.75 0.00	26.93 -1.48 0.00
STATION 5_MISC_HYD 23604	27.75 -1.28 -0.01	23.96 -0.77 0.00	20.95 -0.81 0.00	19.01 -0.85 0.00	19.24 -0.80 0.00	23.41 -0.75 0.00	25.82 -1.19 0.00	26.93 -0.95 0.00	30.04 -0.93 0.00	30.27 -0.86 -0.29	30.88 -0.65 -0.45	34.43 -0.51 -0.69	35.87 -0.54 -0.31	34.28 -0.45 -0.42	32.76 -0.46 -0.52	31.99 -0.48 -0.61	33.03 -0.22 -1.23	27.35 -0.28 -1.93	26.43 -0.41 -1.31	28.25 -0.68 -0.68	34.05 -0.84 -0.07	27.44 -0.65 -0.98	29.34 -0.48 -0.10	27.52 -1.11 -0.22
STEEL____WIND 323596	27.29 -1.74 -0.01	23.88 -0.84 0.00	21.00 -0.76 0.00	19.14 -0.71 0.00	19.36 -0.68 0.00	23.49 -0.68 0.00	25.26 -1.76 0.00	26.40 -1.48 0.00	28.46 -2.51 0.00	28.37 -2.87 -0.40	28.45 -3.26 -0.63	31.52 -3.70 -0.96	32.60 -3.93 -0.43	31.39 -3.50 -0.58	30.32 -3.11 -0.73	29.64 -3.06 -0.84	30.89 -2.85 -1.71	26.10 -2.29 -2.68	25.00 -2.35 -1.82	26.46 -2.74 -0.95	31.36 -3.55 -0.09	25.92 -2.55 -1.36	28.18 -1.66 -0.13	26.50 -2.22 -0.31
STURGEON_POOL_HYD 23609	32.97 3.89 -0.06	27.64 2.92 0.00	24.15 2.39 0.00	22.04 2.18 0.00	22.21 2.16 0.00	26.82 2.66 0.00	30.41 3.40 0.00	31.89 4.01 0.00	35.65 4.68 0.00	38.44 4.93 -2.66	42.03 5.07 -5.87	49.65 5.82 -9.57	50.82 6.24 -8.48	53.65 6.18 -13.16	56.22 5.92 -17.60	56.84 5.77 -19.22	61.28 5.92 -23.33	56.77 4.86 -26.21	48.86 4.75 -18.59	45.03 5.00 -11.78	45.23 6.06 -4.35	40.62 4.45 -9.07	35.57 4.96 -0.89	34.66 4.20 -2.05
SYRACUSE____ENERGY_ST1 323597	28.97 -0.06 0.00	24.73 0.00 0.00	21.74 -0.02 0.00	19.80 -0.06 0.00	20.00 -0.04 0.00	24.16 0.00 0.00	26.98 -0.03 0.00	27.79 -0.08 0.00	30.91 -0.06 0.00	30.99 -0.09 -0.24	31.37 -0.09 -0.37	34.72 -0.10 -0.58	36.28 -0.07 -0.26	34.62 -0.03 -0.35	33.11 -0.03 -0.44	32.31 -0.06 -0.51	33.16 0.10 -1.04	27.37 0.05 -1.62	26.62 0.00 -1.10	28.79 -0.03 -0.57	34.84 -0.03 -0.06	28.01 0.08 -0.82	29.94 0.15 -0.08	28.59 0.00 -0.18
SYRACUSE____ENERGY_ST2 323598	28.97 -0.06 0.00	24.73 0.00 0.00	21.74 -0.02 0.00	19.80 -0.06 0.00	20.00 -0.04 0.00	24.16 0.00 0.00	26.98 -0.03 0.00	27.79 -0.08 0.00	30.91 -0.06 0.00	30.99 -0.09 -0.24	31.37 -0.09 -0.37	34.72 -0.10 -0.58	36.28 -0.07 -0.26	34.62 -0.03 -0.35	33.11 -0.03 -0.44	32.31 -0.06 -0.51	33.16 0.10 -1.04	27.37 0.05 -1.62	26.62 0.00 -1.10	28.79 -0.03 -0.57	34.84 -0.03 -0.06	28.01 0.08 -0.82	29.94 0.15 -0.08	28.59 0.00 -0.18
SYRACUSE____POWER 24017	29.09 0.06 0.00	24.80 0.07 0.00	21.78 0.02 0.00	19.86 0.00 0.00	20.04 0.00 0.00	24.23 0.07 0.00	27.09 0.08 0.00	27.93 0.06 0.00	31.10 0.12 0.00	31.17 0.09 -0.23	31.54 0.09 -0.36	34.91 0.10 -0.56	36.53 0.18 -0.25	34.82 0.17 -0.34	33.29 0.16 -0.43	32.52 0.16 -0.50	33.32 0.29 -1.01	27.48 0.21 -1.56	26.74 0.15 -1.06	28.94 0.14 -0.55	35.05 0.17 -0.05	28.11 0.22 -0.79	30.09 0.30 -0.08	28.73 0.14 -0.18
Stony____Brook 24151	33.69 4.35 -0.31	27.66 2.94 0.01	23.83 2.07 0.00	21.96 2.11 0.00	22.10 2.06 0.00	26.65 2.49 0.00	30.60 3.59 0.00	32.08 4.21 0.00	42.51 5.11 -6.43	44.04 5.21 -7.99	47.62 5.22 -11.31	52.77 5.65 -12.87	56.22 5.59 -14.53	62.19 5.08 -22.81	68.77 5.49 -30.58	70.08 5.35 -32.87	72.44 5.51 -34.91	63.65 4.37 -33.57	54.11 3.96 -24.63	50.17 4.80 -17.11	49.23 5.99 -8.42	46.79 4.64 -15.05	43.86 4.84 -9.30	41.58 4.49 -8.69
UNION____PROCESSING_DRP 323587	27.87 -1.16 -0.01	24.18 -0.54 0.00	21.26 -0.50 0.00	19.32 -0.54 0.00	19.54 -0.50 0.00	23.70 -0.46 0.00	25.85 -1.16 0.00	26.79 -1.09 0.00	29.39 -1.58 0.00	29.44 -1.70 -0.29	29.77 -1.77 -0.46	33.04 -1.92 -0.71	34.47 -1.95 -0.32	32.98 -1.75 -0.43	31.70 -1.54 -0.53	30.98 -1.50 -0.62	31.94 -1.34 -1.26	26.54 -1.13 -1.97	25.71 -1.15 -1.34	27.50 -1.44 -0.70	33.08 -1.81 -0.07	26.83 -1.27 -1.00	28.98 -0.83 -0.10	27.33 -1.31 -0.23
UPPER HUDSON____HYD 24058	30.75 1.65 -0.07	25.84 1.11 0.00	22.80 1.04 0.00	20.79 0.93 0.00	21.06 1.02 0.00	25.27 1.11 0.00	28.66 1.65 0.00	29.74 1.62 -0.25	32.43 1.46 0.00	35.81 1.57 -3.40	38.28 1.52 -5.66	44.67 1.37 -9.05	42.83 1.26 -5.47	39.99 1.34 -4.35	36.96 1.28 -2.98	35.72 1.12 -2.75	37.65 1.31 -4.31	41.20 0.82 -14.67	38.16 0.97 -11.67	34.90 1.10 -5.55	37.85 1.46 -1.56	39.96 1.27 -11.57	32.10 1.25 -1.13	32.67 1.65 -2.61
UPPER RAQUET____HYD 24056	27.23 -1.80 0.00	23.17 -1.56 0.00	20.45 -1.31 0.00	18.71 -1.15 0.00	18.90 -1.14 0.00	22.86 -1.30 0.00	25.50 -1.51 0.00	21.63 -1.09 5.16	29.67 -1.30 0.01	29.49 -1.36 0.00	29.66 -1.43 0.00	28.69 -1.47 4.09	21.38 -1.77 12.95	15.02 -1.82 17.46	13.50 -1.77 17.44	10.93 -1.72 19.21	29.75 -2.27 0.00	23.93 -1.77 0.00	23.99 -1.53 0.00	26.69 -1.55 0.00	32.94 -1.88 0.00	25.32 -1.79 0.00	27.81 -1.90 0.00	26.79 -1.62 0.00
VISCHER____FERRY HYD 24020	31.30 2.21 -0.07	26.36 1.63 0.00	23.26 1.50 0.00	21.23 1.37 0.00	21.42 1.38 0.00	25.73 1.57 0.00	29.04 2.03 0.00	30.09 2.01 -0.21	32.99 2.01 0.00	36.21 2.07 -3.30	38.47 1.99 -5.39	44.97 2.16 -8.56	43.17 2.20 -4.87	39.80 2.09 -3.41	36.35 1.90 -1.75	35.12 1.85 -1.41	37.05 2.02 -3.01	40.68 1.59 -13.38	37.85 1.58 -10.75	34.92 1.75 -4.92	38.30 2.19 -1.29	40.13 1.79 -11.23	32.66 1.84 -1.10	32.90 1.96 -2.53
WADING RIVER_IC_1 23522	33.27 3.95 -0.30	27.32 2.60 0.01	23.50 1.74 0.00	21.82 1.97 0.00	21.96 1.92 0.00	26.48 2.32 0.00	30.44 3.43 0.00	31.72 3.85 0.00	42.17 4.77 -6.43	43.79 4.97 -7.99	47.40 5.01 -11.31	52.53 5.41 -12.87	56.00 5.38 -14.53	62.22 5.11 -22.81	68.84 5.56 -30.58	70.14 5.42 -32.87	72.50 5.57 -34.91	63.73 4.45 -33.57	54.14 3.98 -24.63	50.02 4.66 -17.11	49.02 5.78 -8.42	46.63 4.47 -15.05	43.62 4.61 -9.30	41.24 4.15 -8.68
WADING RIVER_IC_2 23547	33.27 3.95 -0.30	27.32 2.60 0.01	23.50 1.74 0.00	21.82 1.97 0.00	21.96 1.92 0.00	26.48 2.32 0.00	30.44 3.43 0.00	31.72 3.85 0.00	42.17 4.77 -6.43	43.79 4.97 -7.99	47.40 5.01 -11.31	52.53 5.41 -12.87	56.00 5.38 -14.53	62.22 5.11 -22.81	68.84 5.56 -30.58	70.14 5.42 -32.87	72.50 5.57 -34.91	63.73 4.45 -33.57	54.14 3.98 -24.63	50.02 4.66 -17.11	49.02 5.78 -8.42	46.63 4.47 -15.05	43.62 4.61 -9.30	41.24 4.15 -8.68
WADING RIVER_IC_3 23601	33.27 3.95 -0.30	27.32 2.60 0.01	23.50 1.74 0.00	21.82 1.97 0.00	21.96 1.92 0.00	26.48 2.32 0.00	30.44 3.43 0.00	31.72 3.85 0.00	42.17 4.77 -6.43	43.79 4.97 -7.99	47.40 5.01 -11.31	52.53 5.41 -12.87	56.00 5.38 -14.53	62.22 5.11 -22.81	68.84 5.56 -30.58	70.14 5.42 -32.87	72.50 5.57 -34.91	63.73 4.45 -33.57	54.14 3.98 -24.63	50.02 4.66 -17.11	49.02 5.78 -8.42	46.63 4.47 -15.05	43.62 4.61 -9.30	41.24 4.15 -8.68
WALDEN____HYDRO 24148	32.07 2.99 -0.05	26.88 2.15 0.00	23.52 1.76 0.00	21.45 1.59 0.00	21.60 1.56 0.00	26.07 1.91 0.00	29.58 2.57 0.00	30.94 3.07 0.00	34.54 3.56 0.00	37.11 3.73 -2.54	41.47 3.79 -6.59	49.50 4.28 -10.97	52.04 4.58 -11.36	56.47 4.46 -17.71	60.53 4.15 -23.68	61.56 4.14 -25.56	64.34 4.23 -28.09	58.13 3.44 -28.98	49.91 3.37 -21.02	46.02 3.67 -14.10	45.64 4.49 -6.33	39.13 3.39 -8.63	34.16 3.60 -0.85	33.51 3.15 -1.95

WARRENSBURG____ 23737	30.72 1.63 -0.07	25.79 1.06 0.00	22.76 1.00 0.00	20.75 0.89 0.00	21.02 0.98 0.00	25.25 1.09 0.00	28.63 1.62 0.00	29.74 1.62 -0.25	32.40 1.42 0.00	35.75 1.51 -3.40	38.15 1.40 -5.66	44.53 1.23 -9.05	42.69 1.12 -5.47	39.85 1.20 -4.35	36.82 1.14 -2.98	35.60 0.99 -2.75	37.52 1.18 -4.31	41.15 0.77 -14.67	38.14 0.94 -11.67	34.87 1.07 -5.55	37.81 1.43 -1.56	39.93 1.25 -11.57	32.07 1.22 -1.13	32.61 1.59 -2.61
WATERSIDE____6 8 9 23538	32.71 3.63 -0.06	27.40 2.67 -0.01	23.96 2.20 -0.01	21.85 1.99 -0.01	22.01 1.96 -0.01	26.54 2.37 -0.01	30.12 3.11 0.00	38.32 3.65 -6.79	44.84 4.21 -9.66	46.88 4.35 -11.68	51.04 4.41 -15.54	52.35 4.79 -13.30	52.44 5.02 -11.32	59.81 4.67 -20.84	45.27 4.35 -8.23	46.89 4.24 -10.79	49.06 4.36 -12.68	52.30 3.50 -23.10	48.20 3.57 -19.11	42.97 4.01 -10.71	33.48 4.91 6.25	35.64 3.90 -4.63	39.59 4.10 -5.77	30.42 3.72 1.71
WDELAWARE____HYD 323627	31.68 2.61 -0.05	26.68 1.95 0.00	23.39 1.63 0.00	21.33 1.47 0.00	21.50 1.46 0.00	25.90 1.74 0.00	29.23 2.21 0.00	30.47 2.59 0.00	34.01 3.04 0.00	36.27 3.18 -2.25	39.75 3.23 -5.43	46.84 3.63 -8.96	48.63 3.83 -8.71	51.50 3.64 -13.56	54.36 3.53 -18.13	54.95 3.44 -19.66	58.05 3.55 -22.47	52.66 2.93 -24.02	45.67 2.88 -17.26	42.80 3.25 -11.31	43.53 4.00 -4.71	37.77 3.01 -7.65	33.64 3.18 -0.75	32.92 2.78 -1.73
WEST BABYLON____IC 23714	34.27 4.64 -0.60	27.99 3.26 0.00	24.13 2.37 0.00	22.12 2.26 0.00	22.27 2.22 0.00	26.82 2.66 0.00	30.77 3.75 0.00	32.36 4.49 0.00	42.70 5.30 -6.43	44.29 5.46 -7.99	47.84 5.44 -11.31	53.04 5.93 -12.87	56.54 5.92 -14.53	62.77 5.66 -22.81	69.23 5.95 -30.58	70.49 5.77 -32.87	72.85 5.92 -34.91	63.98 4.70 -33.57	54.47 4.31 -24.63	50.31 4.94 -17.11	49.44 6.20 -8.42	46.98 4.83 -15.05	44.13 5.11 -9.30	41.81 4.66 -8.75
WEST CANADA____HYD 24049	29.34 0.32 0.00	24.97 0.25 0.00	21.96 0.20 0.00	20.04 0.18 0.00	20.22 0.18 0.00	24.38 0.22 0.00	27.31 0.30 0.00	28.48 0.31 -0.30	31.31 0.34 0.00	31.15 0.37 0.07	31.36 0.37 0.11	34.74 0.41 -0.07	37.21 0.43 -0.68	35.66 0.38 -0.97	34.06 0.36 -1.01	33.32 0.35 -1.11	32.31 0.35 0.06	25.72 0.28 0.27	25.57 0.26 0.21	28.47 0.31 0.09	35.19 0.38 0.02	27.22 0.33 0.22	30.05 0.36 0.02	28.70 0.34 0.05
WESTERN_NY_WIND 24143	27.67 -1.36 -0.01	24.21 -0.52 0.00	21.28 -0.48 0.00	19.34 -0.52 0.00	19.56 -0.48 0.00	23.78 -0.39 0.00	25.63 -1.38 0.00	26.70 -1.17 0.00	28.99 -1.98 0.00	28.93 -2.25 -0.34	29.13 -2.49 -0.53	32.33 -2.74 -0.82	33.62 -2.85 -0.37	32.30 -2.50 -0.50	31.10 -2.22 -0.62	30.35 -2.23 -0.72	31.50 -1.99 -1.46	26.32 -1.67 -2.29	25.35 -1.74 -1.56	27.00 -2.06 -0.81	32.29 -2.61 -0.08	26.43 -1.84 -1.16	28.79 -1.04 -0.11	26.97 -1.70 -0.26
WETHRSFD_WT_PWR 323626	28.08 -0.96 -0.01	24.45 -0.27 0.00	21.50 -0.26 0.00	19.60 -0.26 0.00	19.82 -0.22 0.00	24.04 -0.12 0.00	26.07 -0.95 0.00	27.18 -0.70 0.00	29.49 -1.49 0.00	29.40 -1.88 -0.43	29.59 -2.18 -0.68	32.80 -2.50 -1.05	33.90 -2.67 -0.47	32.64 -2.30 -0.63	31.46 -2.03 -0.79	30.80 -1.98 -0.92	32.13 -1.76 -1.87	27.24 -1.39 -2.92	26.05 -1.45 -1.99	27.53 -1.75 -1.03	32.63 -2.30 -0.10	26.97 -1.63 -1.48	29.00 -0.86 -0.15	27.41 -1.34 -0.33
YORK____WARBASSE 23770	32.92 3.83 -0.06	27.50 2.77 -0.01	24.05 2.28 -0.01	21.91 2.05 -0.01	22.07 2.02 -0.01	26.61 2.44 -0.01	30.20 3.19 0.00	38.37 3.71 -6.79	44.97 4.34 -9.66	47.12 4.47 -11.81	52.38 4.60 -16.69	66.90 5.03 -27.61	71.57 5.23 -30.24	71.57 4.87 -32.40	177.17 4.58 -139.89	177.17 4.46 -140.85	177.17 4.58 -140.57	114.18 3.68 -84.80	80.93 3.75 -51.65	80.85 4.18 -48.42	123.15 5.15 -83.18	91.85 4.09 -60.65	80.88 4.31 -46.86	75.35 3.89 -43.05