

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/29/1999

Name	PTID	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
		EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	24138	33.43	18.51	18.01	18.01	17.48	35.21	35.62	35.91	38.73	39.77	39.49	39.43	38.81	39.03	38.81	40.39	38.97	42.05	42.05	37.61	38.02	38.85	38.44	36.11
		2.09	1.51	1.47	1.47	1.42	1.44	2.37	2.69	1.92	1.86	1.97	1.92	1.92	1.92	1.92	1.73	2.33	3.42	3.42	3.06	2.57	1.60	1.97	1.61
		-7.80	0.00	0.00	0.00	0.00	-17.56	-6.47	-2.92	-15.16	-16.92	-15.28	-15.86	-15.24	-15.46	-15.24	-19.20	-10.35	0.00	0.00	0.00	-6.44	-19.18	-14.23	-16.38
74TH STREET_GT_1	24260	32.45	18.51	18.01	18.01	17.49	33.01	34.82	35.54	36.84	37.65	37.59	37.44	36.90	37.10	36.90	37.99	37.68	42.06	42.06	37.62	37.23	36.46	36.67	34.06
		2.09	1.51	1.47	1.47	1.43	1.44	2.38	2.69	1.92	1.86	1.98	1.92	1.92	1.92	1.92	1.73	2.34	3.43	3.43	3.07	2.58	1.61	1.98	1.61
		-6.82	0.00	0.00	0.00	0.00	-15.36	-5.66	-2.55	-13.27	-14.80	-13.37	-13.87	-13.33	-13.53	-13.33	-16.80	-9.05	0.00	0.00	0.00	-5.64	-16.78	-12.45	-14.33
74TH STREET_GT_2	24261	32.45	18.51	18.01	18.01	17.49	33.01	34.82	35.54	36.84	37.65	37.59	37.44	36.90	37.10	36.90	37.99	37.68	42.06	42.06	37.62	37.23	36.46	36.67	34.06
		2.09	1.51	1.47	1.47	1.43	1.44	2.38	2.69	1.92	1.86	1.98	1.92	1.92	1.92	1.92	1.73	2.34	3.43	3.43	3.07	2.58	1.61	1.98	1.61
		-6.82	0.00	0.00	0.00	0.00	-15.36	-5.66	-2.55	-13.27	-14.80	-13.37	-13.87	-13.33	-13.53	-13.33	-16.80	-9.05	0.00	0.00	0.00	-5.64	-16.78	-12.45	-14.33
74TH ST____	23542	23.54	17.00	16.54	16.54	16.06	16.21	26.78	30.30	21.65	20.99	22.24	21.65	21.65	21.65	21.65	19.46	26.29	38.63	38.63	34.55	29.01	18.07	22.24	18.12
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON____FALLS	24011	26.24	18.95	18.44	18.44	17.90	18.07	29.85	33.78	24.13	23.40	24.79	24.13	24.13	24.13	24.13	21.69	29.30	43.06	43.06	38.51	32.34	20.14	24.79	20.20
		2.70	1.95	1.90	1.90	1.84	1.86	3.07	3.48	2.48	2.41	2.55	2.48	2.48	2.48	2.48	2.23	3.01	4.43	4.43	3.96	3.33	2.07	2.55	2.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE____RCVRY	23798	26.24	18.95	18.44	18.44	17.90	18.07	29.85	33.78	24.13	23.40	24.79	24.13	24.13	24.13	24.13	21.69	29.30	43.06	43.06	38.51	32.34	20.14	24.79	20.20
		2.70	1.95	1.90	1.90	1.84	1.86	3.07	3.48	2.48	2.41	2.55	2.48	2.48	2.48	2.48	2.23	3.01	4.43	4.43	3.96	3.33	2.07	2.55	2.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS____FALLS	24028	26.24	18.95	18.44	18.44	17.90	18.07	29.85	33.78	24.13	23.40	24.79	24.13	24.13	24.13	24.13	21.69	29.30	43.06	43.06	38.51	32.34	20.14	24.79	20.20
		2.70	1.95	1.90	1.90	1.84	1.86	3.07	3.48	2.48	2.41	2.55	2.48	2.48	2.48	2.48	2.23	3.01	4.43	4.43	3.96	3.33	2.07	2.55	2.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS____DAM	23527	25.71	18.57	18.06	18.06	17.54	17.70	29.25	33.09	23.65	22.93	24.29	23.65	23.65	23.65	23.65	21.25	28.71	42.19	42.19	37.74	31.69	19.74	24.29	19.79
		2.17	1.57	1.52	1.52	1.48	1.49	2.47	2.79	2.00	1.94	2.05	2.00	2.00	2.00	2.00	1.79	2.42	3.56	3.56	3.19	2.68	1.67	2.05	1.67
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____1	23571	25.08	18.11	17.62	17.62	17.11	17.27	28.53	32.28	23.06	22.36	23.69	23.06	23.06	23.06	23.06	20.73	28.01	41.15	41.15	36.81	30.91	19.25	23.69	19.30
		1.54	1.11	1.08	1.08	1.05	1.06	1.75	1.98	1.41	1.37	1.45	1.41	1.41	1.41	1.41	1.27	1.72	2.52	2.52	2.26	1.90	1.18	1.45	1.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____2	23572	25.08	18.11	17.62	17.62	17.11	17.27	28.53	32.28	23.06	22.36	23.69	23.06	23.06	23.06	23.06	20.73	28.01	41.15	41.15	36.81	30.91	19.25	23.69	19.30
		1.54	1.11	1.08	1.08	1.05	1.06	1.75	1.98	1.41	1.37	1.45	1.41	1.41	1.41	1.41	1.27	1.72	2.52	2.52	2.26	1.90	1.18	1.45	1.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____3	23573	25.08	18.11	17.62	17.62	17.11	17.27	28.53	32.28	23.06	22.36	23.69	23.06	23.06	23.06	23.06	20.73	28.01	41.15	41.15	36.81	30.91	19.25	23.69	19.30
		1.54	1.11	1.08	1.08	1.05	1.06	1.75	1.98	1.41	1.37	1.45	1.41	1.41	1.41	1.41	1.27	1.72	2.52	2.52	2.26	1.90	1.18	1.45	1.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00												

ALLEGHENY___COGEN 23514	24.03 0.49 0.00	17.35 0.35 0.00	16.88 0.34 0.00	16.88 0.34 0.00	16.39 0.33 0.00	16.55 0.34 0.00	27.34 0.56 0.00	30.93 0.63 0.00	22.10 0.45 0.00	21.43 0.44 0.00	22.70 0.46 0.00	22.10 0.45 0.00	22.10 0.45 0.00	22.10 0.45 0.00	22.10 0.45 0.00	19.86 0.40 0.00	26.84 0.55 0.00	39.43 0.80 0.00	39.43 0.80 0.00	35.27 0.72 0.00	29.61 0.60 0.00	18.45 0.38 0.00	22.70 0.46 0.00	18.50 0.38 0.00
AMERICAN_REF_FUEL 24010	22.11 -1.43 0.00	15.97 -1.03 0.00	15.54 -1.00 0.00	15.54 -1.00 0.00	15.08 -0.98 0.00	15.23 -0.98 0.00	25.15 -1.63 0.00	28.45 -1.85 0.00	20.33 -1.32 0.00	19.71 -1.28 0.00	20.89 -1.35 0.00	20.33 -1.32 0.00	20.33 -1.32 0.00	20.33 -1.32 0.00	20.33 -1.32 0.00	18.28 -1.18 0.00	24.69 -1.60 0.00	36.27 -2.36 0.00	36.27 -2.36 0.00	32.44 -2.11 0.00	27.24 -1.77 0.00	16.97 -1.10 0.00	20.89 -1.35 0.00	17.02 -1.10 0.00
AMERICAN___BRASS 23903	22.11 -1.43 0.00	15.97 -1.03 0.00	15.54 -1.00 0.00	15.54 -1.00 0.00	15.08 -0.98 0.00	15.23 -0.98 0.00	25.15 -1.63 0.00	28.45 -1.85 0.00	20.33 -1.32 0.00	19.71 -1.28 0.00	20.89 -1.35 0.00	20.33 -1.32 0.00	20.33 -1.32 0.00	20.33 -1.32 0.00	20.33 -1.32 0.00	18.28 -1.18 0.00	24.69 -1.60 0.00	36.27 -2.36 0.00	36.27 -2.36 0.00	32.44 -2.11 0.00	27.24 -1.77 0.00	16.97 -1.10 0.00	20.89 -1.35 0.00	17.02 -1.10 0.00
ARTHUR_KILL_GT_1 23520	45.20 1.96 -19.70	40.92 1.42 -22.50	37.26 1.38 -19.34	37.10 1.38 -19.18	37.26 1.34 -19.86	37.22 1.35 -19.66	37.18 2.23 -8.17	38.39 2.53 -5.56	44.60 1.81 -21.14	45.25 1.75 -22.51	45.25 1.86 -21.15	45.26 1.81 -21.80	45.25 1.81 -21.79	45.25 1.81 -21.79	45.25 1.81 -21.79	45.26 1.62 -24.18	45.22 2.19 -16.74	85.99 3.22 -44.14	65.39 3.22 -23.54	45.16 2.88 -7.73	45.19 2.42 -13.76	45.27 1.51 -25.69	43.48 1.86 -19.38	38.66 1.51 -19.03
ARTHUR_KILL_2 23512	45.20 1.96 -19.70	40.92 1.42 -22.50	37.26 1.38 -19.34	37.10 1.38 -19.18	37.26 1.34 -19.86	37.22 1.35 -19.66	37.18 2.23 -8.17	38.39 2.53 -5.56	44.60 1.81 -21.14	45.25 1.75 -22.51	45.25 1.86 -21.15	45.26 1.81 -21.80	45.25 1.81 -21.79	45.25 1.81 -21.79	45.25 1.81 -21.79	45.26 1.62 -24.18	45.22 2.19 -16.74	85.99 3.22 -44.14	65.39 3.22 -23.54	45.16 2.88 -7.73	45.19 2.42 -13.76	45.27 1.51 -25.69	43.48 1.86 -19.38	38.66 1.51 -19.03
ARTHUR_KILL_3 23513	32.85 2.07 -7.24	18.50 1.50 0.00	18.00 1.46 0.00	18.00 1.46 0.00	17.47 1.41 0.00	33.95 1.43 -16.31	35.15 2.36 -6.01	35.68 2.67 -2.71	37.64 1.91 -14.08	38.55 1.85 -15.71	38.39 1.96 -14.19	38.28 1.91 -14.72	37.71 1.91 -14.15	37.92 1.91 -14.36	37.71 1.91 -14.15	39.00 1.71 -17.83	38.21 2.31 -9.61	42.03 3.40 0.00	42.03 3.40 0.00	37.59 3.04 0.00	37.54 2.55 0.00	37.47 1.59 -5.98	37.41 1.96 -17.81	34.93 1.60 -13.21
ASHOKAN____ 23654	25.31 1.64 -0.13	18.19 1.19 0.00	17.69 1.15 0.00	17.69 1.15 0.00	17.18 1.12 0.00	17.64 1.13 -0.30	28.76 1.87 -0.11	32.46 2.12 -0.04	23.42 1.51 -0.26	22.75 1.47 -0.29	24.05 1.55 -0.26	23.43 1.51 -0.27	23.42 1.51 -0.26	23.43 1.51 -0.27	23.42 1.51 -0.26	21.15 1.36 -0.33	28.30 1.84 -0.17	41.33 2.70 0.00	41.33 2.70 0.00	36.96 2.41 0.00	31.15 2.03 -0.11	19.66 1.26 -0.33	24.03 1.55 -0.24	19.67 1.27 -0.28
ASTORIA 5-9____ 23662	45.69 2.45 -19.70	41.27 1.77 -22.50	37.60 1.72 -19.34	37.44 1.72 -19.18	37.59 1.67 -19.86	37.56 1.69 -19.66	37.74 2.79 -8.17	39.02 3.16 -5.56	45.04 2.25 -21.14	45.69 2.19 -22.51	45.71 2.32 -21.15	45.70 2.25 -21.80	45.69 2.25 -21.79	45.69 2.25 -21.79	45.69 2.25 -21.79	45.67 2.03 -24.18	45.77 2.74 -16.74	86.79 4.02 -44.14	66.19 4.02 -23.54	45.88 3.60 -7.73	45.79 3.02 -13.76	45.64 1.88 -25.69	43.94 2.32 -19.38	39.04 1.89 -19.03
ASTORIA GT2____ 23536	25.98 2.44 -19.70	18.76 1.76 -22.50	18.25 1.71 -19.34	18.25 1.71 -19.18	17.72 1.66 -19.86	17.89 1.68 -19.66	29.55 2.77 -8.17	33.44 3.14 -5.56	23.89 2.24 -21.14	23.16 2.17 -22.51	24.54 2.30 -21.15	23.89 2.24 -21.80	23.89 2.24 -21.79	23.89 2.24 -21.79	23.89 2.24 -21.79	21.48 2.02 -24.18	29.01 2.72 -16.74	42.63 4.00 -44.14	42.63 4.00 -23.54	38.13 3.58 -7.73	32.01 3.00 -13.76	19.94 1.87 -25.69	24.54 2.30 -19.38	20.00 1.88 -19.03
ASTORIA GT3____ 23731	25.98 2.44 -19.70	18.76 1.76 -22.50	18.25 1.71 -19.34	18.25 1.71 -19.18	17.72 1.66 -19.86	17.89 1.68 -19.66	29.55 2.77 -8.17	33.44 3.14 -5.56	23.89 2.24 -21.14	23.16 2.17 -22.51	24.54 2.30 -21.15	23.89 2.24 -21.80	23.89 2.24 -21.79	23.89 2.24 -21.79	23.89 2.24 -21.79	21.48 2.02 -24.18	29.01 2.72 -16.74	42.63 4.00 -44.14	42.63 4.00 -23.54	38.13 3.58 -7.73	32.01 3.00 -13.76	19.94 1.87 -25.69	24.54 2.30 -19.38	20.00 1.88 -19.03
ASTORIA GT4____ 23727	25.98 2.44 -19.70	18.76 1.76 -22.50	18.25 1.71 -19.34	18.25 1.71 -19.18	17.72 1.66 -19.86	17.89 1.68 -19.66	29.55 2.77 -8.17	33.44 3.14 -5.56	23.89 2.24 -21.14	23.16 2.17 -22.51	24.54 2.30 -21.15	23.89 2.24 -21.80	23.89 2.24 -21.79	23.89 2.24 -21.79	23.89 2.24 -21.79	21.48 2.02 -24.18	29.01 2.72 -16.74	42.63 4.00 -44.14	42.63 4.00 -23.54	38.13 3.58 -7.73	32.01 3.00 -13.76	19.94 1.87 -25.69	24.54 2.30 -19.38	20.00 1.88 -19.03
ASTORIA_GT2_1 24094	45.68 2.44 -19.70	41.26 1.76 -22.50	37.59 1.71 -19.34	37.43 1.71 -19.18	37.58 1.66 -19.86	37.55 1.68 -19.66	37.72 2.77 -8.17	39.00 3.14 -5.56	45.03 2.24 -21.14	45.67 2.17 -22.51	45.69 2.30 -21.15	45.69 2.24 -21.80	45.68 2.24 -21.79	45.68 2.24 -21.79	45.68 2.24 -21.79	45.66 2.02 -24.18	45.75 2.72 -16.74	86.77 4.00 -44.14	66.17 4.00 -23.54	45.86 3.58 -7.73	45.77 3.00 -13.76	45.63 1.87 -25.69	43.92 2.30 -19.38	39.03 1.88 -19.03
ASTORIA_GT2_2 24095	45.68 2.44 -19.70	41.26 1.76 -22.50	37.59 1.71 -19.34	37.43 1.71 -19.18	37.58 1.66 -19.86	37.55 1.68 -19.66	37.72 2.77 -8.17	39.00 3.14 -5.56	45.03 2.24 -21.14	45.67 2.17 -22.51	45.69 2.30 -21.15	45.69 2.24 -21.80	45.68 2.24 -21.79	45.68 2.24 -21.79	45.68 2.24 -21.79	45.66 2.02 -24.18	45.75 2.72 -16.74	86.77 4.00 -44.14	66.17 4.00 -23.54	45.86 3.58 -7.73	45.77 3.00 -13.76	45.63 1.87 -25.69	43.92 2.30 -19.38	39.03 1.88 -19.03
ASTORIA_GT2_3 24096	45.68 2.44 -19.70	41.26 1.76 -22.50	37.59 1.71 -19.34	37.43 1.71 -19.18	37.58 1.66 -19.86	37.55 1.68 -19.66	37.72 2.77 -8.17	39.00 3.14 -5.56	45.03 2.24 -21.14	45.67 2.17 -22.51	45.69 2.30 -21.15	45.69 2.24 -21.80	45.68 2.24 -21.79	45.68 2.24 -21.79	45.68 2.24 -21.79	45.66 2.02 -24.18	45.75 2.72 -16.74	86.77 4.00 -44.14	66.17 4.00 -23.54	45.86 3.58 -7.73	45.77 3.00 -13.76	45.63 1.87 -25.69	43.92 2.30 -19.38	39.03 1.88 -19.03
ASTORIA_GT2_4 24097	45.68 2.44 -19.70	41.26 1.76 -22.50	37.59 1.71 -19.34	37.43 1.71 -19.18	37.58 1.66 -19.86	37.55 1.68 -19.66	37.72 2.77 -8.17	39.00 3.14 -5.56	45.03 2.24 -21.14	45.67 2.17 -22.51	45.69 2.30 -21.15	45.69 2.24 -21.80	45.68 2.24 -21.79	45.68 2.24 -21.79	45.68 2.24 -21.79	45.66 2.02 -24.18	45.75 2.72 -16.74	86.77 4.00 -44.14	66.17 4.00 -23.54	45.86 3.58 -7.73	45.77 3.00 -13.76	45.63 1.87 -25.69	43.92 2.30 -19.38	39.03 1.88 -19.03
ASTORIA_GT3_1 24098	45.68 2.44 -19.70	41.26 1.76 -22.50	37.59 1.71 -19.34	37.43 1.71 -19.18	37.58 1.66 -19.86	37.55 1.68 -19.66	37.72 2.77 -8.17	39.00 3.14 -5.56	45.03 2.24 -21.14	45.67 2.17 -22.51	45.69 2.30 -21.15	45.69 2.24 -21.80	45.68 2.24 -21.79	45.68 2.24 -21.79	45.68 2.24 -21.79	45.66 2.02 -24.18	45.75 2.72 -16.74	86.77 4.00 -44.14	66.17 4.00 -23.54	45.86 3.58 -7.73	45.77 3.00 -13.76	45.63 1.87 -25.69	43.92 2.30 -19.38	39.03 1.88 -19.03

ASTORIA_GT3_2 24099	45.68 2.44 -19.70	41.26 1.76 -22.50	37.59 1.71 -19.34	37.43 1.71 -19.18	37.58 1.66 -19.86	37.55 1.68 -19.66	37.72 2.77 -8.17	39.00 3.14 -5.56	45.03 2.24 -21.14	45.67 2.17 -22.51	45.69 2.30 -21.15	45.69 2.24 -21.80	45.68 2.24 -21.79	45.68 2.24 -21.79	45.68 2.24 -21.79	45.66 2.02 -24.18	45.75 2.72 -16.74	86.77 4.00 -44.14	66.17 4.00 -23.54	45.86 3.58 -7.73	45.77 3.00 -13.76	45.63 1.87 -25.69	43.92 2.30 -19.38	39.03 1.88 -19.03
ASTORIA_GT3_3 24100	45.68 2.44 -19.70	41.26 1.76 -22.50	37.59 1.71 -19.34	37.43 1.71 -19.18	37.58 1.66 -19.86	37.55 1.68 -19.66	37.72 2.77 -8.17	39.00 3.14 -5.56	45.03 2.24 -21.14	45.67 2.17 -22.51	45.69 2.30 -21.15	45.69 2.24 -21.80	45.68 2.24 -21.79	45.68 2.24 -21.79	45.68 2.24 -21.79	45.66 2.02 -24.18	45.75 2.72 -16.74	86.77 4.00 -44.14	66.17 4.00 -23.54	45.86 3.58 -7.73	45.77 3.00 -13.76	45.63 1.87 -25.69	43.92 2.30 -19.38	39.03 1.88 -19.03
ASTORIA_GT3_4 24101	45.68 2.44 -19.70	41.26 1.76 -22.50	37.59 1.71 -19.34	37.43 1.71 -19.18	37.58 1.66 -19.86	37.55 1.68 -19.66	37.72 2.77 -8.17	39.00 3.14 -5.56	45.03 2.24 -21.14	45.67 2.17 -22.51	45.69 2.30 -21.15	45.69 2.24 -21.80	45.68 2.24 -21.79	45.68 2.24 -21.79	45.68 2.24 -21.79	45.66 2.02 -24.18	45.75 2.72 -16.74	86.77 4.00 -44.14	66.17 4.00 -23.54	45.86 3.58 -7.73	45.77 3.00 -13.76	45.63 1.87 -25.69	43.92 2.30 -19.38	39.03 1.88 -19.03
ASTORIA_GT4_1 24102	45.68 2.44 -19.70	41.26 1.76 -22.50	37.59 1.71 -19.34	37.43 1.71 -19.18	37.58 1.66 -19.86	37.55 1.68 -19.66	37.72 2.77 -8.17	39.00 3.14 -5.56	45.03 2.24 -21.14	45.67 2.17 -22.51	45.69 2.30 -21.15	45.69 2.24 -21.80	45.68 2.24 -21.79	45.68 2.24 -21.79	45.68 2.24 -21.79	45.66 2.02 -24.18	45.75 2.72 -16.74	86.77 4.00 -44.14	66.17 4.00 -23.54	45.86 3.58 -7.73	45.77 3.00 -13.76	45.63 1.87 -25.69	43.92 2.30 -19.38	39.03 1.88 -19.03
ASTORIA_GT4_2 24103	45.68 2.44 -19.70	41.26 1.76 -22.50	37.59 1.71 -19.34	37.43 1.71 -19.18	37.58 1.66 -19.86	37.55 1.68 -19.66	37.72 2.77 -8.17	39.00 3.14 -5.56	45.03 2.24 -21.14	45.67 2.17 -22.51	45.69 2.30 -21.15	45.69 2.24 -21.80	45.68 2.24 -21.79	45.68 2.24 -21.79	45.68 2.24 -21.79	45.66 2.02 -24.18	45.75 2.72 -16.74	86.77 4.00 -44.14	66.17 4.00 -23.54	45.86 3.58 -7.73	45.77 3.00 -13.76	45.63 1.87 -25.69	43.92 2.30 -19.38	39.03 1.88 -19.03
ASTORIA_GT4_3 24104	45.68 2.44 -19.70	41.26 1.76 -22.50	37.59 1.71 -19.34	37.43 1.71 -19.18	37.58 1.66 -19.86	37.55 1.68 -19.66	37.72 2.77 -8.17	39.00 3.14 -5.56	45.03 2.24 -21.14	45.67 2.17 -22.51	45.69 2.30 -21.15	45.69 2.24 -21.80	45.68 2.24 -21.79	45.68 2.24 -21.79	45.68 2.24 -21.79	45.66 2.02 -24.18	45.75 2.72 -16.74	86.77 4.00 -44.14	66.17 4.00 -23.54	45.86 3.58 -7.73	45.77 3.00 -13.76	45.63 1.87 -25.69	43.92 2.30 -19.38	39.03 1.88 -19.03
ASTORIA_GT4_4 24105	45.68 2.44 -19.70	41.26 1.76 -22.50	37.59 1.71 -19.34	37.43 1.71 -19.18	37.58 1.66 -19.86	37.55 1.68 -19.66	37.72 2.77 -8.17	39.00 3.14 -5.56	45.03 2.24 -21.14	45.67 2.17 -22.51	45.69 2.30 -21.15	45.69 2.24 -21.80	45.68 2.24 -21.79	45.68 2.24 -21.79	45.68 2.24 -21.79	45.66 2.02 -24.18	45.75 2.72 -16.74	86.77 4.00 -44.14	66.17 4.00 -23.54	45.86 3.58 -7.73	45.77 3.00 -13.76	45.63 1.87 -25.69	43.92 2.30 -19.38	39.03 1.88 -19.03
ASTORIA_GT_1 23523	45.69 2.45 -19.70	41.27 1.77 -22.50	37.60 1.72 -19.34	37.44 1.72 -19.18	37.59 1.67 -19.86	37.55 1.68 -19.66	37.73 2.78 -8.17	39.01 3.15 -5.56	45.04 2.25 -21.14	45.68 2.18 -22.51	45.70 2.31 -21.15	45.70 2.25 -21.80	45.69 2.25 -21.79	45.69 2.25 -21.79	45.69 2.25 -21.79	45.66 2.02 -24.18	45.76 2.73 -16.74	86.78 4.01 -44.14	66.18 4.01 -23.54	45.87 3.59 -7.73	45.79 3.02 -13.76	45.64 1.88 -25.69	43.93 2.31 -19.38	39.03 1.88 -19.03
ASTORIA_GT_10 24110	45.69 2.45 -19.70	41.27 1.77 -22.50	37.60 1.72 -19.34	37.44 1.72 -19.18	37.59 1.67 -19.86	37.55 1.68 -19.66	37.73 2.78 -8.17	39.01 3.15 -5.56	45.04 2.25 -21.14	45.68 2.18 -22.51	45.70 2.31 -21.15	45.70 2.25 -21.80	45.69 2.25 -21.79	45.69 2.25 -21.79	45.69 2.25 -21.79	45.66 2.02 -24.18	45.76 2.73 -16.74	86.78 4.01 -44.14	66.18 4.01 -23.54	45.87 3.59 -7.73	45.79 3.02 -13.76	45.64 1.88 -25.69	43.93 2.31 -19.38	39.03 1.88 -19.03
ASTORIA_GT_11 24225	45.69 2.45 -19.70	41.27 1.77 -22.50	37.60 1.72 -19.34	37.44 1.72 -19.18	37.59 1.67 -19.86	37.55 1.68 -19.66	37.73 2.78 -8.17	39.01 3.15 -5.56	45.04 2.25 -21.14	45.68 2.18 -22.51	45.70 2.31 -21.15	45.70 2.25 -21.80	45.69 2.25 -21.79	45.69 2.25 -21.79	45.69 2.25 -21.79	45.66 2.02 -24.18	45.76 2.73 -16.74	86.78 4.01 -44.14	66.18 4.01 -23.54	45.87 3.59 -7.73	45.79 3.02 -13.76	45.64 1.88 -25.69	43.93 2.31 -19.38	39.03 1.88 -19.03
ASTORIA_GT_12 24226	45.69 2.45 -19.70	41.27 1.77 -22.50	37.60 1.72 -19.34	37.44 1.72 -19.18	37.59 1.67 -19.86	37.55 1.68 -19.66	37.73 2.78 -8.17	39.01 3.15 -5.56	45.04 2.25 -21.14	45.68 2.18 -22.51	45.70 2.31 -21.15	45.70 2.25 -21.80	45.69 2.25 -21.79	45.69 2.25 -21.79	45.69 2.25 -21.79	45.66 2.02 -24.18	45.76 2.73 -16.74	86.78 4.01 -44.14	66.18 4.01 -23.54	45.87 3.59 -7.73	45.79 3.02 -13.76	45.64 1.88 -25.69	43.93 2.31 -19.38	39.03 1.88 -19.03
ASTORIA_GT_13 24227	45.69 2.45 -19.70	41.27 1.77 -22.50	37.60 1.72 -19.34	37.44 1.72 -19.18	37.59 1.67 -19.86	37.55 1.68 -19.66	37.73 2.78 -8.17	39.01 3.15 -5.56	45.04 2.25 -21.14	45.68 2.18 -22.51	45.70 2.31 -21.15	45.70 2.25 -21.80	45.69 2.25 -21.79	45.69 2.25 -21.79	45.69 2.25 -21.79	45.66 2.02 -24.18	45.76 2.73 -16.74	86.78 4.01 -44.14	66.18 4.01 -23.54	45.87 3.59 -7.73	45.79 3.02 -13.76	45.64 1.88 -25.69	43.93 2.31 -19.38	39.03 1.88 -19.03
ASTORIA_GT_5 24106	45.69 2.45 -19.70	41.27 1.77 -22.50	37.60 1.72 -19.34	37.44 1.72 -19.18	37.59 1.67 -19.86	37.56 1.69 -19.66	37.74 2.79 -8.17	39.02 3.16 -5.56	45.04 2.25 -21.14	45.69 2.19 -22.51	45.71 2.32 -21.15	45.70 2.25 -21.80	45.69 2.25 -21.79	45.69 2.25 -21.79	45.69 2.25 -21.79	45.67 2.03 -24.18	45.77 2.74 -16.74	86.79 4.02 -44.14	66.19 4.02 -23.54	45.88 3.60 -7.73	45.79 3.02 -13.76	45.64 1.88 -25.69	43.94 2.32 -19.38	39.04 1.89 -19.03
ASTORIA_GT_7 24107	45.69 2.45 -19.70	41.27 1.77 -22.50	37.60 1.72 -19.34	37.44 1.72 -19.18	37.59 1.67 -19.86	37.56 1.69 -19.66	37.74 2.79 -8.17	39.02 3.16 -5.56	45.04 2.25 -21.14	45.69 2.19 -22.51	45.71 2.32 -21.15	45.70 2.25 -21.80	45.69 2.25 -21.79	45.69 2.25 -21.79	45.69 2.25 -21.79	45.67 2.03 -24.18	45.77 2.74 -16.74	86.79 4.02 -44.14	66.19 4.02 -23.54	45.88 3.60 -7.73	45.79 3.02 -13.76	45.64 1.88 -25.69	43.94 2.32 -19.38	39.04 1.89 -19.03
ASTORIA_GT_8 24108	45.69 2.45 -19.70	41.27 1.77 -22.50	37.60 1.72 -19.34	37.44 1.72 -19.18	37.59 1.67 -19.86	37.56 1.69 -19.66	37.74 2.79 -8.17	39.02 3.16 -5.56	45.04 2.25 -21.14	45.69 2.19 -22.51	45.71 2.32 -21.15	45.70 2.25 -21.80	45.69 2.25 -21.79	45.69 2.25 -21.79	45.69 2.25 -21.79	45.67 2.03 -24.18	45.77 2.74 -16.74	86.79 4.02 -44.14	66.19 4.02 -23.54	45.88 3.60 -7.73	45.79 3.02 -13.76	45.64 1.88 -25.69	43.94 2.32 -19.38	39.04 1.89 -19.03
ASTORIA_GT_9 24109	45.69 2.45 -19.70	41.27 1.77 -22.50	37.60 1.72 -19.34	37.44 1.72 -19.18	37.59 1.67 -19.86	37.56 1.69 -19.66	37.74 2.79 -8.17	39.02 3.16 -5.56	45.04 2.25 -21.14	45.69 2.19 -22.51	45.71 2.32 -21.15	45.70 2.25 -21.80	45.69 2.25 -21.79	45.69 2.25 -21.79	45.69 2.25 -21.79	45.67 2.03 -24.18	45.77 2.74 -16.74	86.79 4.02 -44.14	66.19 4.02 -23.54	45.88 3.60 -7.73	45.79 3.02 -13.76	45.64 1.88 -25.69	43.94 2.32 -19.38	39.04 1.89 -19.03

ASTORIA___3 23516	45.56 2.32 -19.70	41.18 1.68 -22.50	37.51 1.63 -19.34	37.35 1.63 -19.18	37.50 1.58 -19.86	37.47 1.60 -19.66	37.59 2.64 -8.17	38.85 2.99 -5.56	44.92 2.13 -21.14	45.57 2.07 -22.51	45.58 2.19 -21.15	45.58 2.13 -21.80	45.57 2.13 -21.79	45.57 2.13 -21.79	45.57 2.13 -21.79	45.56 1.92 -24.18	45.62 2.59 -16.74	86.58 3.81 -44.14	65.98 3.81 -23.54	45.69 3.41 -7.73	45.63 2.86 -13.76	45.54 1.78 -25.69	43.81 2.19 -19.38	38.94 1.79 -19.03
ASTORIA___4 23517	25.96 2.42 0.00	18.75 1.75 0.00	18.24 1.70 0.00	18.24 1.70 0.00	17.71 1.65 0.00	17.88 1.67 0.00	29.53 2.75 0.00	33.41 3.11 0.00	23.87 2.22 0.00	23.15 2.16 0.00	24.53 2.29 0.00	23.87 2.22 0.00	23.87 2.22 0.00	23.87 2.22 0.00	23.87 2.22 0.00	21.46 2.00 0.00	28.99 2.70 0.00	42.60 3.97 0.00	42.60 3.97 0.00	38.10 3.55 0.00	31.99 2.98 0.00	19.93 1.86 0.00	24.53 2.29 0.00	19.98 1.86 0.00
ASTORIA___5 23518	45.61 2.37 -19.70	41.21 1.71 -22.50	37.55 1.67 -19.34	37.39 1.67 -19.18	37.54 1.62 -19.86	37.50 1.63 -19.66	37.65 2.70 -8.17	38.91 3.05 -5.56	44.97 2.18 -21.14	45.61 2.11 -22.51	45.63 2.24 -21.15	45.63 2.18 -21.80	45.62 2.18 -21.79	45.62 2.18 -21.79	45.62 2.18 -21.79	45.60 1.96 -24.18	45.68 2.65 -16.74	86.66 3.89 -44.14	66.06 3.89 -23.54	45.76 3.48 -7.73	45.69 2.92 -13.76	45.58 1.82 -25.69	43.86 2.24 -19.38	38.97 1.82 -19.03
ASTRIA 10-13____ 23663	45.69 2.45 -19.70	41.27 1.77 -22.50	37.60 1.72 -19.34	37.44 1.72 -19.18	37.59 1.67 -19.86	37.55 1.68 -19.66	37.73 2.78 -8.17	39.01 3.15 -5.56	45.04 2.25 -21.14	45.68 2.18 -22.51	45.70 2.31 -21.15	45.70 2.25 -21.80	45.69 2.25 -21.79	45.69 2.25 -21.79	45.69 2.25 -21.79	45.66 2.02 -24.18	45.76 2.73 -16.74	86.78 4.01 -44.14	66.18 4.01 -23.54	45.87 3.59 -7.73	45.79 3.02 -13.76	45.64 1.88 -25.69	43.93 2.31 -19.38	39.03 1.88 -19.03
BARRETT 1-8___GRP4 24034	26.03 2.49 -5.29	18.80 1.80 0.00	18.29 1.75 0.00	18.29 1.75 0.00	17.76 1.70 0.00	17.92 1.71 -11.91	29.61 2.83 -4.39	33.50 3.20 -1.98	23.94 2.29 -10.29	23.21 2.22 -11.48	24.59 2.35 -10.37	23.94 2.29 -10.76	23.94 2.29 -10.34	23.94 2.29 -10.49	23.94 2.29 -10.34	21.52 2.06 -13.03	29.07 2.78 -7.02	42.71 4.08 0.00	42.71 4.08 0.00	38.20 3.65 0.00	32.08 3.07 -4.37	19.98 1.91 -15.25	24.59 2.35 -9.65	20.04 1.92 -12.93
BARRETT 9-12___GRP3 24033	26.03 2.49 -5.29	18.80 1.80 0.00	18.29 1.75 0.00	18.29 1.75 0.00	17.76 1.70 0.00	17.92 1.71 -11.91	29.61 2.83 -4.39	33.50 3.20 -1.98	23.94 2.29 -10.29	23.21 2.22 -11.48	24.59 2.35 -10.37	23.94 2.29 -10.76	23.94 2.29 -10.34	23.94 2.29 -10.49	23.94 2.29 -10.34	21.52 2.06 -13.03	29.07 2.78 -7.02	42.71 4.08 0.00	42.71 4.08 0.00	38.20 3.65 0.00	32.08 3.07 -4.37	19.98 1.91 -15.25	24.59 2.35 -9.65	20.04 1.92 -12.93
BARRETT_IC_1 23704	31.32 2.49 -5.29	18.80 1.80 0.00	18.29 1.75 0.00	18.29 1.75 0.00	17.76 1.70 0.00	29.83 1.71 -11.91	34.00 2.83 -4.39	35.48 3.20 -1.98	34.23 2.29 -10.29	34.69 2.22 -11.48	34.96 2.35 -10.37	34.70 2.29 -10.76	34.28 2.29 -10.34	34.43 2.29 -10.49	34.28 2.29 -10.34	34.55 2.06 -13.03	36.09 2.78 -7.02	42.71 4.08 0.00	42.71 4.08 0.00	38.20 3.65 0.00	36.45 3.07 -4.37	35.23 1.91 -15.25	34.24 2.35 -9.65	32.97 1.92 -12.93
BARRETT_IC_10 23701	31.32 2.49 -5.29	18.80 1.80 0.00	18.29 1.75 0.00	18.29 1.75 0.00	17.76 1.70 0.00	29.83 1.71 -11.91	34.00 2.83 -4.39	35.48 3.20 -1.98	34.23 2.29 -10.29	34.69 2.22 -11.48	34.96 2.35 -10.37	34.70 2.29 -10.76	34.28 2.29 -10.34	34.43 2.29 -10.49	34.28 2.29 -10.34	34.55 2.06 -13.03	36.09 2.78 -7.02	42.71 4.08 0.00	42.71 4.08 0.00	38.20 3.65 0.00	36.45 3.07 -4.37	35.23 1.91 -15.25	34.24 2.35 -9.65	32.97 1.92 -12.93
BARRETT_IC_11 23702	31.32 2.49 -5.29	18.80 1.80 0.00	18.29 1.75 0.00	18.29 1.75 0.00	17.76 1.70 0.00	29.83 1.71 -11.91	34.00 2.83 -4.39	35.48 3.20 -1.98	34.23 2.29 -10.29	34.69 2.22 -11.48	34.96 2.35 -10.37	34.70 2.29 -10.76	34.28 2.29 -10.34	34.43 2.29 -10.49	34.28 2.29 -10.34	34.55 2.06 -13.03	36.09 2.78 -7.02	42.71 4.08 0.00	42.71 4.08 0.00	38.20 3.65 0.00	36.45 3.07 -4.37	35.23 1.91 -15.25	34.24 2.35 -9.65	32.97 1.92 -12.93
BARRETT_IC_12 23703	31.32 2.49 -5.29	18.80 1.80 0.00	18.29 1.75 0.00	18.29 1.75 0.00	17.76 1.70 0.00	29.83 1.71 -11.91	34.00 2.83 -4.39	35.48 3.20 -1.98	34.23 2.29 -10.29	34.69 2.22 -11.48	34.96 2.35 -10.37	34.70 2.29 -10.76	34.28 2.29 -10.34	34.43 2.29 -10.49	34.28 2.29 -10.34	34.55 2.06 -13.03	36.09 2.78 -7.02	42.71 4.08 0.00	42.71 4.08 0.00	38.20 3.65 0.00	36.45 3.07 -4.37	35.23 1.91 -15.25	34.24 2.35 -9.65	32.97 1.92 -12.93
BARRETT_IC_2 23705	31.32 2.49 -5.29	18.80 1.80 0.00	18.29 1.75 0.00	18.29 1.75 0.00	17.76 1.70 0.00	29.83 1.71 -11.91	34.00 2.83 -4.39	35.48 3.20 -1.98	34.23 2.29 -10.29	34.69 2.22 -11.48	34.96 2.35 -10.37	34.70 2.29 -10.76	34.28 2.29 -10.34	34.43 2.29 -10.49	34.28 2.29 -10.34	34.55 2.06 -13.03	36.09 2.78 -7.02	42.71 4.08 0.00	42.71 4.08 0.00	38.20 3.65 0.00	36.45 3.07 -4.37	35.23 1.91 -15.25	34.24 2.35 -9.65	32.97 1.92 -12.93
BARRETT_IC_3 23706	31.32 2.49 -5.29	18.80 1.80 0.00	18.29 1.75 0.00	18.29 1.75 0.00	17.76 1.70 0.00	29.83 1.71 -11.91	34.00 2.83 -4.39	35.48 3.20 -1.98	34.23 2.29 -10.29	34.69 2.22 -11.48	34.96 2.35 -10.37	34.70 2.29 -10.76	34.28 2.29 -10.34	34.43 2.29 -10.49	34.28 2.29 -10.34	34.55 2.06 -13.03	36.09 2.78 -7.02	42.71 4.08 0.00	42.71 4.08 0.00	38.20 3.65 0.00	36.45 3.07 -4.37	35.23 1.91 -15.25	34.24 2.35 -9.65	32.97 1.92 -12.93
BARRETT_IC_4 23707	31.32 2.49 -5.29	18.80 1.80 0.00	18.29 1.75 0.00	18.29 1.75 0.00	17.76 1.70 0.00	29.83 1.71 -11.91	34.00 2.83 -4.39	35.48 3.20 -1.98	34.23 2.29 -10.29	34.69 2.22 -11.48	34.96 2.35 -10.37	34.70 2.29 -10.76	34.28 2.29 -10.34	34.43 2.29 -10.49	34.28 2.29 -10.34	34.55 2.06 -13.03	36.09 2.78 -7.02	42.71 4.08 0.00	42.71 4.08 0.00	38.20 3.65 0.00	36.45 3.07 -4.37	35.23 1.91 -15.25	34.24 2.35 -9.65	32.97 1.92 -12.93
BARRETT_IC_5 23708	31.32 2.49 -5.29	18.80 1.80 0.00	18.29 1.75 0.00	18.29 1.75 0.00	17.76 1.70 0.00	29.83 1.71 -11.91	34.00 2.83 -4.39	35.48 3.20 -1.98	34.23 2.29 -10.29	34.69 2.22 -11.48	34.96 2.35 -10.37	34.70 2.29 -10.76	34.28 2.29 -10.34	34.43 2.29 -10.49	34.28 2.29 -10.34	34.55 2.06 -13.03	36.09 2.78 -7.02	42.71 4.08 0.00	42.71 4.08 0.00	38.20 3.65 0.00	36.45 3.07 -4.37	35.23 1.91 -15.25	34.24 2.35 -9.65	32.97 1.92 -12.93
BARRETT_IC_6 23709	31.32 2.49 -5.29	18.80 1.80 0.00	18.29 1.75 0.00	18.29 1.75 0.00	17.76 1.70 0.00	29.83 1.71 -11.91	34.00 2.83 -4.39	35.48 3.20 -1.98	34.23 2.29 -10.29	34.69 2.22 -11.48	34.96 2.35 -10.37	34.70 2.29 -10.76	34.28 2.29 -10.34	34.43 2.29 -10.49	34.28 2.29 -10.34	34.55 2.06 -13.03	36.09 2.78 -7.02	42.71 4.08 0.00	42.71 4.08 0.00	38.20 3.65 0.00	36.45 3.07 -4.37	35.23 1.91 -15.25	34.24 2.35 -9.65	32.97 1.92 -12.93
BARRETT_IC_7 23710	31.32 2.49 -5.29	18.80 1.80 0.00	18.29 1.75 0.00	18.29 1.75 0.00	17.76 1.70 0.00	29.83 1.71 -11.91	34.00 2.83 -4.39	35.48 3.20 -1.98	34.23 2.29 -10.29	34.69 2.22 -11.48	34.96 2.35 -10.37	34.70 2.29 -10.76	34.28 2.29 -10.34	34.43 2.29 -10.49	34.28 2.29 -10.34	34.55 2.06 -13.03	36.09 2.78 -7.02	42.71 4.08 0.00	42.71 4.08 0.00	38.20 3.65 0.00	36.45 3.07 -4.37	35.23 1.91 -15.25	34.24 2.35 -9.65	32.97 1.92 -12.93

BARRETT_IC_8 23711	31.32 2.49 -5.29	18.80 1.80 0.00	18.29 1.75 0.00	18.29 1.75 0.00	17.76 1.70 0.00	29.83 1.71 -11.91	34.00 2.83 -4.39	35.48 3.20 -1.98	34.23 2.29 -10.29	34.69 2.22 -11.48	34.96 2.35 -10.37	34.70 2.29 -10.76	34.28 2.29 -10.34	34.43 2.29 -10.49	34.28 2.29 -10.34	34.55 2.06 -13.03	36.09 2.78 -7.02	42.71 4.08 0.00	42.71 4.08 0.00	38.20 3.65 0.00	36.45 3.07 -4.37	35.23 1.91 -15.25	34.24 2.35 -9.65	32.97 1.92 -12.93
BARRETT_IC_9 23700	31.32 2.49 -5.29	18.80 1.80 0.00	18.29 1.75 0.00	18.29 1.75 0.00	17.76 1.70 0.00	29.83 1.71 -11.91	34.00 2.83 -4.39	35.48 3.20 -1.98	34.23 2.29 -10.29	34.69 2.22 -11.48	34.96 2.35 -10.37	34.70 2.29 -10.76	34.28 2.29 -10.34	34.43 2.29 -10.49	34.28 2.29 -10.34	34.55 2.06 -13.03	36.09 2.78 -7.02	42.71 4.08 0.00	42.71 4.08 0.00	38.20 3.65 0.00	36.45 3.07 -4.37	35.23 1.91 -15.25	34.24 2.35 -9.65	32.97 1.92 -12.93
BARRETT___1 23545	31.16 2.33 -5.29	18.69 1.69 0.00	18.18 1.64 0.00	18.18 1.64 0.00	17.65 1.59 0.00	29.73 1.61 -11.91	33.82 2.65 -4.39	35.28 3.00 -1.98	34.09 2.15 -10.29	34.55 2.08 -11.48	34.82 2.21 -10.37	34.56 2.15 -10.76	34.14 2.15 -10.34	34.29 2.15 -10.49	34.14 2.15 -10.34	34.42 1.93 -13.03	35.92 2.61 -7.02	42.46 3.83 0.00	42.46 3.83 0.00	37.98 3.43 0.00	36.26 2.88 -4.37	35.11 1.79 -15.25	34.10 2.21 -9.65	32.85 1.80 -12.93
BARRETT___2 23546	31.31 2.48 -5.29	18.79 1.79 0.00	18.28 1.74 0.00	18.28 1.74 0.00	17.75 1.69 0.00	29.83 1.71 -11.91	33.99 2.82 -4.39	35.47 3.19 -1.98	34.22 2.28 -10.29	34.68 2.21 -11.48	34.95 2.34 -10.37	34.69 2.28 -10.76	34.27 2.28 -10.34	34.42 2.28 -10.49	34.27 2.28 -10.34	34.54 2.05 -13.03	36.08 2.77 -7.02	42.70 4.07 0.00	42.70 4.07 0.00	38.19 3.64 0.00	36.44 3.06 -4.37	35.22 1.90 -15.25	34.23 2.34 -9.65	32.96 1.91 -12.93
BEAVER RIVER___HYD 24048	23.53 -0.01 0.00	16.99 -0.01 0.00	16.53 -0.01 0.00	16.53 -0.01 0.00	16.05 -0.01 0.00	16.20 -0.01 0.00	26.76 -0.02 0.00	30.28 -0.02 0.00	21.64 -0.01 0.00	20.98 -0.01 0.00	22.23 -0.01 0.00	21.64 -0.01 0.00	21.64 -0.01 0.00	21.64 -0.01 0.00	19.45 -0.01 0.00	26.27 -0.02 0.00	38.60 -0.03 0.00	38.60 -0.03 0.00	34.53 -0.02 0.00	28.99 -0.02 0.00	18.06 -0.01 0.00	22.23 -0.01 0.00	18.11 -0.01 0.00	
BEEBEE ISLND___HYD 24027	23.54 0.00 0.00	17.00 0.00 0.00	16.54 0.00 0.00	16.54 0.00 0.00	16.06 0.00 0.00	16.21 0.00 0.00	26.78 0.00 0.00	30.30 0.00 0.00	21.65 0.00 0.00	20.99 0.00 0.00	22.24 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	19.46 0.00 0.00	26.29 0.00 0.00	38.63 0.00 0.00	38.63 0.00 0.00	34.55 0.00 0.00	29.01 0.00 0.00	18.07 0.00 0.00	22.24 0.00 0.00	18.12 0.00 0.00
BEEBEE_GT_13 23619	23.59 0.05 0.00	17.04 0.04 0.00	16.58 0.04 0.00	16.58 0.04 0.00	16.10 0.04 0.00	16.25 0.04 0.00	26.84 0.06 0.00	30.37 0.07 0.00	21.70 0.05 0.00	21.04 0.05 0.00	22.29 0.05 0.00	21.70 0.05 0.00	21.70 0.05 0.00	21.70 0.05 0.00	21.70 0.05 0.00	19.50 0.04 0.00	26.35 0.06 0.00	38.72 0.09 0.00	38.72 0.09 0.00	34.63 0.08 0.00	29.08 0.07 0.00	18.11 0.04 0.00	22.29 0.05 0.00	18.16 0.04 0.00
BEEBEE___12 23649	23.54 0.00 0.00	17.00 0.00 0.00	16.54 0.00 0.00	16.54 0.00 0.00	16.06 0.00 0.00	16.21 0.00 0.00	26.78 0.00 0.00	30.30 0.00 0.00	21.65 0.00 0.00	20.99 0.00 0.00	22.24 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	19.46 0.00 0.00	26.29 0.00 0.00	38.63 0.00 0.00	38.63 0.00 0.00	34.55 0.00 0.00	29.01 0.00 0.00	18.07 0.00 0.00	22.24 0.00 0.00	18.12 0.00 0.00
BETHLEHEM___STEEL 23779	22.33 -1.21 0.00	16.13 -0.87 0.00	15.69 -0.85 0.00	15.69 -0.85 0.00	15.24 -0.82 0.00	15.38 -0.83 0.00	25.40 -1.38 0.00	28.74 -1.56 0.00	20.54 -1.11 0.00	19.91 -1.08 0.00	21.09 -1.15 0.00	20.54 -1.11 0.00	20.54 -1.11 0.00	20.54 -1.11 0.00	20.54 -1.11 0.00	18.46 -1.00 0.00	24.93 -1.36 0.00	36.63 -2.00 0.00	36.63 -2.00 0.00	32.76 -1.79 0.00	27.51 -1.50 0.00	17.14 -0.93 0.00	21.09 -1.15 0.00	17.19 -0.93 0.00
BINGHAMTON___COGEN 23790	23.94 0.40 0.00	17.29 0.29 0.00	16.82 0.28 0.00	16.82 0.28 0.00	16.33 0.27 0.00	16.48 0.27 0.00	27.23 0.45 0.00	30.81 0.51 0.00	22.01 0.36 0.00	21.34 0.35 0.00	22.61 0.37 0.00	22.01 0.36 0.00	22.01 0.36 0.00	22.01 0.36 0.00	22.01 0.36 0.00	19.79 0.33 0.00	26.73 0.44 0.00	39.28 0.65 0.00	39.28 0.65 0.00	35.13 0.58 0.00	29.50 0.49 0.00	18.37 0.30 0.00	22.61 0.37 0.00	18.42 0.30 0.00
BLACK RIVER___HYD 24047	23.16 -0.38 0.00	16.73 -0.27 0.00	16.28 -0.26 0.00	16.28 -0.26 0.00	15.81 -0.25 0.00	15.95 -0.26 0.00	26.35 -0.43 0.00	29.81 -0.49 0.00	21.30 -0.35 0.00	20.65 -0.34 0.00	21.88 -0.36 0.00	21.30 -0.35 0.00	21.30 -0.35 0.00	21.30 -0.35 0.00	21.30 -0.35 0.00	19.15 -0.31 0.00	25.87 -0.42 0.00	38.00 -0.63 0.00	38.00 -0.63 0.00	33.99 -0.56 0.00	28.54 -0.47 0.00	17.78 -0.29 0.00	21.88 -0.36 0.00	17.83 -0.29 0.00
BOWLINE___1 23526	23.11 1.52 1.95	18.10 1.10 0.00	17.61 1.07 0.00	17.61 1.07 0.00	17.10 1.04 0.00	12.87 1.05 4.39	26.89 1.73 1.62	31.53 1.96 0.73	19.26 1.40 3.79	18.12 1.36 4.23	19.86 1.44 3.82	19.08 1.40 3.97	19.24 1.40 3.81	19.18 1.40 3.87	19.24 1.40 3.81	15.92 1.26 4.80	25.40 1.70 2.59	41.13 2.50 0.00	41.13 2.50 0.00	36.79 2.24 0.00	29.28 1.88 1.61	14.44 1.17 4.80	20.12 1.44 3.56	15.19 1.17 4.10
BOWLINE___2 23595	23.12 1.53 1.95	18.10 1.10 0.00	17.61 1.07 0.00	17.61 1.07 0.00	17.10 1.04 0.00	12.87 1.05 4.39	26.90 1.74 1.62	31.54 1.97 0.73	19.26 1.40 3.79	18.12 1.36 4.23	19.86 1.44 3.82	19.08 1.40 3.97	19.24 1.40 3.81	19.18 1.40 3.87	19.24 1.40 3.81	15.92 1.26 4.80	25.40 1.70 2.59	41.14 2.51 0.00	41.14 2.51 0.00	36.79 2.24 0.00	29.28 1.88 1.61	14.44 1.17 4.80	20.12 1.44 3.56	15.20 1.18 4.10
BROOKLYN_NAVY_YARD 23515	32.74 1.96 -7.24	18.42 1.42 0.00	17.92 1.38 0.00	17.92 1.38 0.00	17.40 1.34 0.00	33.87 1.35 -16.31	35.02 2.23 -6.01	35.54 2.53 -2.71	37.53 1.80 -14.08	38.45 1.75 -15.71	38.28 1.85 -14.19	38.17 1.80 -14.72	37.60 1.80 -14.15	37.81 1.80 -14.36	37.60 1.80 -14.15	38.91 1.62 -17.83	38.09 2.19 -9.61	41.85 3.22 0.00	41.85 3.22 0.00	37.43 2.88 0.00	37.41 2.42 -5.98	37.39 1.51 -17.81	37.30 1.85 -13.21	34.84 1.51 -15.21
BURROWS___LYONSDAL 23803	23.93 0.39 0.00	17.28 0.28 0.00	16.81 0.27 0.00	16.81 0.27 0.00	16.33 0.27 0.00	16.48 0.27 0.00	27.22 0.44 0.00	30.80 0.50 0.00	22.01 0.36 0.00	21.34 0.35 0.00	22.61 0.37 0.00	22.01 0.36 0.00	22.01 0.36 0.00	22.01 0.36 0.00	22.01 0.36 0.00	19.78 0.32 0.00	26.73 0.44 0.00	39.27 0.64 0.00	39.27 0.64 0.00	35.12 0.57 0.00	29.49 0.48 0.00	18.37 0.30 0.00	22.61 0.37 0.00	18.42 0.30 0.00
CARR STREET_E__SYR 24060	22.95 -0.59 0.00	16.58 -0.42 0.00	16.13 -0.41 0.00	16.13 -0.41 0.00	15.66 -0.40 0.00	15.81 -0.40 0.00	26.11 -0.67 0.00	29.54 -0.76 0.00	21.11 -0.54 0.00	20.47 -0.52 0.00	21.69 -0.55 0.00	21.11 -0.54 0.00	21.11 -0.54 0.00	21.11 -0.54 0.00	21.11 -0.54 0.00	18.98 -0.48 0.00	25.63 -0.66 0.00	37.66 -0.97 0.00	37.66 -0.97 0.00	33.68 -0.87 0.00	28.29 -0.72 0.00	17.62 -0.45 0.00	21.69 -0.55 0.00	17.67 -0.45 0.00

CARTHAGE___PAPER 23857	23.16 -0.38 0.00	16.73 -0.27 0.00	16.28 -0.26 0.00	16.28 -0.26 0.00	15.81 -0.25 0.00	15.95 -0.26 0.00	26.35 -0.43 0.00	29.81 -0.49 0.00	21.30 -0.35 0.00	20.65 -0.34 0.00	21.88 -0.36 0.00	21.30 -0.35 0.00	21.30 -0.35 0.00	21.30 -0.35 0.00	21.30 -0.35 0.00	19.15 -0.31 0.00	25.87 -0.42 0.00	38.00 -0.63 0.00	38.00 -0.63 0.00	33.99 -0.56 0.00	28.54 -0.47 0.00	17.78 -0.29 0.00	21.88 -0.36 0.00	17.83 -0.29 0.00
CH_MISC_IPPS 23765	25.26 1.59 -0.13	18.15 1.15 0.00	17.66 1.12 0.00	17.66 1.12 0.00	17.15 1.09 0.00	17.61 1.10 -0.30	28.70 1.81 -0.11	32.39 2.05 -0.04	23.38 1.47 -0.26	22.70 1.42 -0.29	24.01 1.51 -0.26	23.39 1.47 -0.27	23.38 1.47 -0.26	23.39 1.47 -0.27	23.38 1.47 -0.26	21.11 1.32 -0.33	28.24 1.78 -0.17	41.25 2.62 0.00	41.25 2.62 0.00	36.89 2.34 0.00	31.09 1.97 -0.11	19.62 1.22 -0.33	23.99 1.51 -0.24	19.63 1.23 -0.28
CH_RES_BVR_FALLS 23983	23.51 -0.03 0.00	16.98 -0.02 0.00	16.52 -0.02 0.00	16.52 -0.02 0.00	16.04 -0.02 0.00	16.19 -0.02 0.00	26.74 -0.04 0.00	30.26 -0.04 0.00	21.62 -0.03 0.00	20.96 -0.03 0.00	22.21 -0.03 0.00	21.62 -0.03 0.00	21.62 -0.03 0.00	21.62 -0.03 0.00	21.62 -0.03 0.00	19.44 -0.02 0.00	26.25 -0.04 0.00	38.57 -0.06 0.00	38.57 -0.06 0.00	34.50 -0.05 0.00	28.97 -0.04 0.00	18.05 -0.02 0.00	22.21 -0.03 0.00	18.10 -0.02 0.00
CH_RES_NIAGARA 23895	21.69 -1.85 0.00	15.67 -1.33 0.00	15.24 -1.30 0.00	15.24 -1.30 0.00	14.80 -1.26 0.00	14.94 -1.27 0.00	24.68 -2.10 0.00	27.92 -2.38 0.00	19.95 -1.70 0.00	19.34 -1.65 0.00	20.49 -1.75 0.00	19.95 -1.70 0.00	19.95 -1.70 0.00	19.95 -1.70 0.00	19.95 -1.70 0.00	17.93 -1.53 0.00	24.22 -2.07 0.00	35.59 -3.04 0.00	35.59 -3.04 0.00	31.83 -2.72 0.00	26.73 -2.28 0.00	16.65 -1.42 0.00	20.49 -1.75 0.00	16.70 -1.42 0.00
CH_RES_SYRACUSE 23985	22.49 -1.05 0.00	16.24 -0.76 0.00	15.81 -0.73 0.00	15.81 -0.73 0.00	15.35 -0.71 0.00	15.49 -0.72 0.00	25.58 -1.20 0.00	28.95 -1.35 0.00	20.69 -0.96 0.00	20.06 -0.93 0.00	21.25 -0.99 0.00	20.69 -0.96 0.00	20.69 -0.96 0.00	20.69 -0.96 0.00	20.69 -0.96 0.00	18.59 -0.87 0.00	25.12 -1.17 0.00	36.90 -1.73 0.00	36.90 -1.73 0.00	33.00 -1.55 0.00	27.71 -1.30 0.00	17.27 -0.80 0.00	21.25 -0.99 0.00	17.31 -0.81 0.00
CORNELL____ 23752	23.62 0.08 0.00	17.06 0.06 0.00	16.60 0.06 0.00	16.60 0.06 0.00	16.12 0.06 0.00	16.27 0.06 0.00	26.88 0.10 0.00	30.41 0.11 0.00	21.73 0.08 0.00	21.06 0.07 0.00	22.32 0.08 0.00	21.73 0.08 0.00	21.73 0.08 0.00	21.73 0.08 0.00	21.73 0.08 0.00	19.53 0.07 0.00	26.38 0.09 0.00	38.77 0.14 0.00	38.77 0.14 0.00	34.67 0.12 0.00	29.11 0.10 0.00	18.13 0.06 0.00	22.32 0.08 0.00	18.18 0.06 0.00
COXSACKIE___GT 23611	24.99 1.32 -0.13	17.96 0.96 0.00	17.47 0.93 0.00	17.47 0.93 0.00	16.96 0.90 0.00	17.42 0.91 -0.30	28.40 1.51 -0.11	32.04 1.70 -0.04	23.13 1.22 -0.26	22.46 1.18 -0.29	23.75 1.25 -0.26	23.14 1.22 -0.27	23.13 1.22 -0.26	23.14 1.22 -0.27	23.13 1.22 -0.26	20.88 1.09 -0.33	27.94 1.48 -0.17	40.80 2.17 0.00	40.80 2.17 0.00	36.49 1.94 0.00	30.75 1.63 -0.11	19.42 1.02 -0.33	23.73 1.25 -0.24	19.42 1.02 -0.28
CRESCENT___HYD 24018	25.41 1.87 0.00	18.35 1.35 0.00	17.85 1.31 0.00	17.85 1.31 0.00	17.34 1.28 0.00	17.50 1.29 0.00	28.91 2.13 0.00	32.71 2.41 0.00	23.37 1.72 0.00	22.66 1.67 0.00	24.01 1.77 0.00	23.37 1.72 0.00	23.37 1.72 0.00	23.37 1.72 0.00	23.37 1.72 0.00	21.01 1.55 0.00	28.38 2.09 0.00	41.70 3.07 0.00	41.70 3.07 0.00	37.29 2.74 0.00	31.31 2.30 0.00	19.50 1.43 0.00	24.01 1.77 0.00	19.56 1.44 0.00
DANSKAMMER___1 23586	25.04 1.37 -0.13	17.99 0.99 0.00	17.50 0.96 0.00	17.50 0.96 0.00	17.00 0.94 0.00	17.46 0.95 -0.30	28.45 1.56 -0.11	32.11 1.77 -0.04	23.17 1.26 -0.26	22.50 1.22 -0.29	23.80 1.30 -0.26	23.18 1.26 -0.27	23.17 1.26 -0.26	23.18 1.26 -0.27	23.17 1.26 -0.26	20.93 1.14 -0.33	27.99 1.53 -0.17	40.88 2.25 0.00	40.88 2.25 0.00	36.57 2.02 0.00	30.81 1.69 -0.11	19.45 1.05 -0.33	23.78 1.30 -0.24	19.46 1.06 -0.28
DANSKAMMER___2 23589	25.04 1.37 -0.13	17.99 0.99 0.00	17.50 0.96 0.00	17.50 0.96 0.00	17.00 0.94 0.00	17.46 0.95 -0.30	28.45 1.56 -0.11	32.11 1.77 -0.04	23.17 1.26 -0.26	22.50 1.22 -0.29	23.80 1.30 -0.26	23.18 1.26 -0.27	23.17 1.26 -0.26	23.18 1.26 -0.27	23.17 1.26 -0.26	20.93 1.14 -0.33	27.99 1.53 -0.17	40.88 2.25 0.00	40.88 2.25 0.00	36.57 2.02 0.00	30.81 1.69 -0.11	19.45 1.05 -0.33	23.78 1.30 -0.24	19.46 1.06 -0.28
DANSKAMMER___3 23590	25.04 1.37 -0.13	17.99 0.99 0.00	17.50 0.96 0.00	17.50 0.96 0.00	17.00 0.94 0.00	17.46 0.95 -0.30	28.45 1.56 -0.11	32.11 1.77 -0.04	23.17 1.26 -0.26	22.50 1.22 -0.29	23.80 1.30 -0.26	23.18 1.26 -0.27	23.17 1.26 -0.26	23.18 1.26 -0.27	23.17 1.26 -0.26	20.93 1.14 -0.33	27.99 1.53 -0.17	40.88 2.25 0.00	40.88 2.25 0.00	36.57 2.02 0.00	30.81 1.69 -0.11	19.45 1.05 -0.33	23.78 1.30 -0.24	19.46 1.06 -0.28
DANSKAMMER___4 23591	25.04 1.37 -0.13	17.99 0.99 0.00	17.50 0.96 0.00	17.50 0.96 0.00	17.00 0.94 0.00	17.46 0.95 -0.30	28.45 1.56 -0.11	32.11 1.77 -0.04	23.17 1.26 -0.26	22.50 1.22 -0.29	23.80 1.30 -0.26	23.18 1.26 -0.27	23.17 1.26 -0.26	23.18 1.26 -0.27	23.17 1.26 -0.26	20.93 1.14 -0.33	27.99 1.53 -0.17	40.88 2.25 0.00	40.88 2.25 0.00	36.57 2.02 0.00	30.81 1.69 -0.11	19.45 1.05 -0.33	23.78 1.30 -0.24	19.46 1.06 -0.28
DANSKAMMER___DIESEL 23592	25.04 1.37 -0.13	17.99 0.99 0.00	17.50 0.96 0.00	17.50 0.96 0.00	17.00 0.94 0.00	17.46 0.95 -0.30	28.45 1.56 -0.11	32.11 1.77 -0.04	23.17 1.26 -0.26	22.50 1.22 -0.29	23.80 1.30 -0.26	23.18 1.26 -0.27	23.17 1.26 -0.26	23.18 1.26 -0.27	23.17 1.26 -0.26	20.93 1.14 -0.33	27.99 1.53 -0.17	40.88 2.25 0.00	40.88 2.25 0.00	36.57 2.02 0.00	30.81 1.69 -0.11	19.45 1.05 -0.33	23.78 1.30 -0.24	19.46 1.06 -0.28
DASHVILLE___HYD 23610	24.99 1.45 0.00	18.05 1.05 0.00	17.56 1.02 0.00	17.56 1.02 0.00	17.05 0.99 0.00	17.21 1.00 0.00	28.43 1.65 0.00	32.17 1.87 0.00	22.99 1.34 0.00	22.29 1.30 0.00	23.61 1.37 0.00	22.99 1.34 0.00	22.99 1.34 0.00	22.99 1.34 0.00	22.99 1.34 0.00	20.66 1.20 0.00	27.91 1.62 0.00	41.02 2.39 0.00	41.02 2.39 0.00	36.69 2.14 0.00	30.80 1.79 0.00	19.19 1.12 0.00	23.61 1.37 0.00	19.24 1.12 0.00
DOGLEVILLE___HYD 23807	25.93 2.39 0.00	18.73 1.73 0.00	18.22 1.68 0.00	18.22 1.68 0.00	17.69 1.63 0.00	17.86 1.65 0.00	29.50 2.72 0.00	33.38 3.08 0.00	23.85 2.20 0.00	23.12 2.13 0.00	24.50 2.26 0.00	23.85 2.20 0.00	23.85 2.20 0.00	23.85 2.20 0.00	23.85 2.20 0.00	21.44 1.98 0.00	28.96 2.67 0.00	42.55 3.92 0.00	42.55 3.92 0.00	38.06 3.51 0.00	31.96 2.95 0.00	19.90 1.83 0.00	24.50 2.26 0.00	19.96 1.84 0.00
DUNKIRK___1 23563	22.13 -1.41 0.00	15.99 -1.01 0.00	15.56 -0.98 0.00	15.56 -0.98 0.00	15.10 -0.96 0.00	15.25 -0.96 0.00	25.18 -1.60 0.00	28.49 -1.81 0.00	20.36 -1.29 0.00	19.74 -1.25 0.00	20.91 -1.33 0.00	20.36 -1.29 0.00	20.36 -1.29 0.00	20.36 -1.29 0.00	20.36 -1.29 0.00	18.30 -1.16 0.00	24.72 -1.57 0.00	36.32 -2.31 0.00	36.32 -2.31 0.00	32.48 -2.07 0.00	27.28 -1.73 0.00	16.99 -1.08 0.00	20.91 -1.33 0.00	17.04 -1.08 0.00

DUNKIRK___2 23564	22.13 -1.41 0.00	15.99 -1.01 0.00	15.56 -0.98 0.00	15.56 -0.98 0.00	15.10 -0.96 0.00	15.25 -0.96 0.00	25.18 -1.60 0.00	28.49 -1.81 0.00	20.36 -1.29 0.00	19.74 -1.25 0.00	20.91 -1.33 0.00	20.36 -1.29 0.00	20.36 -1.29 0.00	20.36 -1.29 0.00	20.36 -1.29 0.00	18.30 -1.16 0.00	24.72 -1.57 0.00	36.32 -2.31 0.00	36.32 -2.31 0.00	32.48 -2.07 0.00	27.28 -1.73 0.00	16.99 -1.08 0.00	20.91 -1.33 0.00	17.04 -1.08 0.00
DUNKIRK___3 23565	22.17 -1.37 0.00	16.01 -0.99 0.00	15.58 -0.96 0.00	15.58 -0.96 0.00	15.13 -0.93 0.00	15.27 -0.94 0.00	25.22 -1.56 0.00	28.53 -1.77 0.00	20.39 -1.26 0.00	19.77 -1.22 0.00	20.95 -1.29 0.00	20.39 -1.26 0.00	20.39 -1.26 0.00	20.39 -1.26 0.00	20.39 -1.26 0.00	18.33 -1.13 0.00	24.76 -1.53 0.00	36.37 -2.26 0.00	36.37 -2.26 0.00	32.53 -2.02 0.00	27.32 -1.69 0.00	17.02 -1.05 0.00	20.95 -1.29 0.00	17.07 -1.05 0.00
DUNKIRK___4 23566	22.17 -1.37 0.00	16.01 -0.99 0.00	15.58 -0.96 0.00	15.58 -0.96 0.00	15.13 -0.93 0.00	15.27 -0.94 0.00	25.22 -1.56 0.00	28.53 -1.77 0.00	20.39 -1.26 0.00	19.77 -1.22 0.00	20.95 -1.29 0.00	20.39 -1.26 0.00	20.39 -1.26 0.00	20.39 -1.26 0.00	20.39 -1.26 0.00	18.33 -1.13 0.00	24.76 -1.53 0.00	36.37 -2.26 0.00	36.37 -2.26 0.00	32.53 -2.02 0.00	27.32 -1.69 0.00	17.02 -1.05 0.00	20.95 -1.29 0.00	17.07 -1.05 0.00
EAST HAMPTON___GT 23717	31.40 2.57 -5.29	18.86 1.86 0.00	18.35 1.81 0.00	18.35 1.81 0.00	17.82 1.76 0.00	29.89 1.77 -11.91	34.10 2.93 -4.39	35.59 3.31 -1.98	34.31 2.37 -10.29	34.77 2.30 -11.48	35.04 2.43 -10.37	34.78 2.37 -10.76	34.36 2.37 -10.34	34.51 2.37 -10.49	34.36 2.37 -10.34	34.62 2.13 -13.03	36.18 2.87 -7.02	42.85 4.22 0.00	42.85 4.22 0.00	38.33 3.78 0.00	36.55 3.17 -4.37	35.30 1.98 -15.25	34.32 2.43 -9.65	33.03 1.98 -12.93
EAST RIVER___6 23660	32.99 2.21 -7.24	18.60 1.60 0.00	18.09 1.55 0.00	18.09 1.55 0.00	17.57 1.51 0.00	34.04 1.52 -16.31	35.30 2.51 -6.01	35.85 2.84 -2.71	37.76 2.03 -14.08	38.67 1.97 -15.71	38.52 2.09 -14.19	38.40 2.03 -14.72	37.83 2.03 -14.15	38.04 2.03 -14.36	37.83 2.03 -14.15	39.12 1.83 -17.83	38.37 2.47 -9.61	42.26 3.63 0.00	42.26 3.63 0.00	37.79 3.24 0.00	37.71 2.72 -5.98	37.58 1.70 -17.81	37.54 2.09 -13.21	35.03 1.70 -15.21
EAST RIVER___7 23524	32.99 2.21 -7.24	18.60 1.60 0.00	18.09 1.55 0.00	18.09 1.55 0.00	17.57 1.51 0.00	34.04 1.52 -16.31	35.30 2.51 -6.01	35.85 2.84 -2.71	37.76 2.03 -14.08	38.67 1.97 -15.71	38.52 2.09 -14.19	38.40 2.03 -14.72	37.83 2.03 -14.15	38.04 2.03 -14.36	37.83 2.03 -14.15	39.12 1.83 -17.83	38.37 2.47 -9.61	42.26 3.63 0.00	42.26 3.63 0.00	37.79 3.24 0.00	37.71 2.72 -5.98	37.58 1.70 -17.81	37.54 2.09 -13.21	35.03 1.70 -15.21
EAST_HAMPTON___DIESEL 23722	30.70 1.87 -5.29	18.35 1.35 0.00	17.85 1.31 0.00	17.85 1.31 0.00	17.33 1.27 0.00	29.41 1.29 -11.91	33.29 2.12 -4.39	34.68 2.40 -1.98	33.66 1.72 -10.29	34.13 1.66 -11.48	34.37 1.76 -10.37	34.13 1.72 -10.76	33.71 1.72 -10.34	33.86 1.72 -10.49	33.71 1.72 -10.34	34.03 1.54 -13.03	35.39 2.08 -7.02	41.69 3.06 0.00	41.69 3.06 0.00	37.29 2.74 0.00	35.68 2.30 -4.37	34.75 1.43 -15.25	33.65 1.76 -9.65	32.49 1.44 -12.93
E_CANADA_CAP_HY 24051	23.09 -0.45 0.00	16.68 -0.32 0.00	16.23 -0.31 0.00	16.23 -0.31 0.00	15.76 -0.30 0.00	15.90 -0.31 0.00	26.27 -0.51 0.00	29.72 -0.58 0.00	21.24 -0.41 0.00	20.59 -0.40 0.00	21.81 -0.43 0.00	21.24 -0.41 0.00	21.24 -0.41 0.00	21.24 -0.41 0.00	21.24 -0.41 0.00	19.09 -0.37 0.00	25.79 -0.50 0.00	37.88 -0.75 0.00	37.88 -0.75 0.00	33.88 -0.67 0.00	28.45 -0.56 0.00	17.73 -0.34 0.00	21.81 -0.43 0.00	17.78 -0.34 0.00
E_CANADA_MHWK_HY 24050	25.93 2.39 0.00	18.73 1.73 0.00	18.22 1.68 0.00	18.22 1.68 0.00	17.69 1.63 0.00	17.86 1.65 0.00	29.50 2.72 0.00	33.38 3.08 0.00	23.85 2.20 0.00	23.12 2.13 0.00	24.50 2.26 0.00	23.85 2.20 0.00	23.85 2.20 0.00	23.85 2.20 0.00	23.85 2.20 0.00	21.44 1.98 0.00	28.96 2.67 0.00	42.55 3.92 0.00	42.55 3.92 0.00	38.06 3.51 0.00	31.96 2.95 0.00	19.90 1.83 0.00	24.50 2.26 0.00	19.96 1.84 0.00
FAR ROCKAWAY___4 23548	31.03 2.20 -5.29	18.59 1.59 0.00	18.08 1.54 0.00	18.08 1.54 0.00	17.56 1.50 0.00	29.63 1.51 -11.91	33.67 2.50 -4.39	35.11 2.83 -1.98	33.96 2.02 -10.29	34.43 1.96 -11.48	34.69 2.08 -10.37	34.43 2.02 -10.76	34.01 2.02 -10.34	34.16 2.02 -10.49	34.01 2.02 -10.34	34.31 1.82 -13.03	35.76 2.45 -7.02	42.23 3.60 0.00	42.23 3.60 0.00	37.77 3.22 0.00	36.09 2.71 -4.37	35.01 1.69 -15.25	33.97 2.08 -9.65	32.74 1.69 -12.93
FIBERTEK___ENERGY 23856	22.49 -1.05 0.00	16.24 -0.76 0.00	15.81 -0.73 0.00	15.81 -0.73 0.00	15.35 -0.71 0.00	15.49 -0.72 0.00	25.58 -1.20 0.00	28.95 -1.35 0.00	20.69 -0.96 0.00	20.06 -0.93 0.00	21.25 -0.99 0.00	20.69 -0.96 0.00	20.69 -0.96 0.00	20.69 -0.96 0.00	20.69 -0.96 0.00	18.59 -0.87 0.00	25.12 -1.17 0.00	36.90 -1.73 0.00	36.90 -1.73 0.00	33.00 -1.55 0.00	27.71 -1.30 0.00	17.27 -0.80 0.00	21.25 -0.99 0.00	17.31 -0.81 0.00
FITZPATRICK____ 23598	22.48 -1.06 0.00	16.24 -0.76 0.00	15.80 -0.74 0.00	15.80 -0.74 0.00	15.34 -0.72 0.00	15.48 -0.73 0.00	25.57 -1.21 0.00	28.93 -1.37 0.00	20.68 -0.97 0.00	20.05 -0.94 0.00	21.24 -1.00 0.00	20.68 -0.97 0.00	20.68 -0.97 0.00	20.68 -0.97 0.00	20.68 -0.97 0.00	18.59 -0.87 0.00	25.11 -1.18 0.00	36.88 -1.75 0.00	36.88 -1.75 0.00	32.99 -1.56 0.00	27.70 -1.31 0.00	17.26 -0.81 0.00	21.24 -1.00 0.00	17.31 -0.81 0.00
FORT ORANGE____ 23900	25.35 1.81 0.00	18.31 1.31 0.00	17.81 1.27 0.00	17.81 1.27 0.00	17.30 1.24 0.00	17.46 1.25 0.00	28.84 2.06 0.00	32.63 2.33 0.00	23.31 1.66 0.00	22.60 1.61 0.00	23.95 1.71 0.00	23.31 1.66 0.00	23.31 1.66 0.00	23.31 1.66 0.00	23.31 1.66 0.00	20.96 1.50 0.00	28.31 2.02 0.00	41.60 2.97 0.00	41.60 2.97 0.00	37.21 2.66 0.00	31.24 2.23 0.00	19.46 1.39 0.00	23.95 1.71 0.00	19.51 1.39 0.00
FORT_DRUM_COGEN 23780	23.11 -0.43 0.00	16.69 -0.31 0.00	16.24 -0.30 0.00	16.24 -0.30 0.00	15.77 -0.29 0.00	15.92 -0.29 0.00	26.29 -0.49 0.00	29.75 -0.55 0.00	21.26 -0.39 0.00	20.61 -0.38 0.00	21.84 -0.40 0.00	21.26 -0.39 0.00	21.26 -0.39 0.00	21.26 -0.39 0.00	21.26 -0.39 0.00	19.11 -0.35 0.00	25.81 -0.48 0.00	37.92 -0.71 0.00	37.92 -0.71 0.00	33.92 -0.63 0.00	28.48 -0.53 0.00	17.74 -0.33 0.00	21.84 -0.40 0.00	17.79 -0.33 0.00
FRANKLIN_FALL_HYD 24054	23.52 -0.02 0.00	16.99 -0.01 0.00	16.53 -0.01 0.00	16.53 -0.01 0.00	16.05 -0.01 0.00	16.20 -0.01 0.00	26.75 -0.03 0.00	30.27 -0.03 0.00	21.63 -0.02 0.00	20.97 -0.02 0.00	22.22 -0.02 0.00	21.63 -0.02 0.00	21.63 -0.02 0.00	21.63 -0.02 0.00	21.63 -0.02 0.00	19.44 -0.02 0.00	26.26 -0.03 0.00	38.59 -0.04 0.00	38.59 -0.04 0.00	34.51 -0.04 0.00	28.98 -0.03 0.00	18.06 -0.01 0.00	22.22 -0.02 0.00	18.11 -0.01 0.00
FULTON COGEN____ 23766	22.86 -0.68 0.00	16.51 -0.49 0.00	16.06 -0.48 0.00	16.06 -0.48 0.00	15.60 -0.46 0.00	15.74 -0.47 0.00	26.00 -0.78 0.00	29.42 -0.88 0.00	21.02 -0.63 0.00	20.38 -0.61 0.00	21.59 -0.65 0.00	21.02 -0.63 0.00	21.02 -0.63 0.00	21.02 -0.63 0.00	21.02 -0.63 0.00	18.90 -0.56 0.00	25.53 -0.76 0.00	37.50 -1.13 0.00	37.50 -1.13 0.00	33.54 -1.01 0.00	28.17 -0.84 0.00	17.55 -0.52 0.00	21.59 -0.65 0.00	17.60 -0.52 0.00

GENERAL___MILLS 23808	22.33 -1.21 0.00	16.13 -0.87 0.00	15.69 -0.85 0.00	15.69 -0.85 0.00	15.24 -0.82 0.00	15.38 -0.83 0.00	25.40 -1.38 0.00	28.74 -1.56 0.00	20.54 -1.11 0.00	19.91 -1.08 0.00	21.09 -1.15 0.00	20.54 -1.11 0.00	20.54 -1.11 0.00	20.54 -1.11 0.00	20.54 -1.11 0.00	18.46 -1.00 0.00	24.93 -1.36 0.00	36.63 -2.00 0.00	36.63 -2.00 0.00	32.76 -1.79 0.00	27.51 -1.50 0.00	17.14 -0.93 0.00	21.09 -1.15 0.00	17.19 -0.93 0.00
GILBOA___ 23599	24.57 1.03 0.00	17.74 0.74 0.00	17.26 0.72 0.00	17.26 0.72 0.00	16.76 0.70 0.00	16.92 0.71 0.00	27.95 1.17 0.00	31.62 1.32 0.00	22.59 0.94 0.00	21.91 0.92 0.00	23.21 0.97 0.00	22.59 0.94 0.00	22.59 0.94 0.00	22.59 0.94 0.00	22.59 0.94 0.00	20.31 0.85 0.00	27.44 1.15 0.00	40.31 1.68 0.00	40.31 1.68 0.00	36.06 1.51 0.00	30.28 1.27 0.00	18.86 0.79 0.00	23.21 0.97 0.00	18.91 0.79 0.00
GINNA___ 23603	22.26 -1.28 0.00	16.08 -0.92 0.00	15.65 -0.89 0.00	15.65 -0.89 0.00	15.19 -0.87 0.00	15.33 -0.88 0.00	25.32 -1.46 0.00	28.65 -1.65 0.00	20.48 -1.17 0.00	19.85 -1.14 0.00	21.03 -1.21 0.00	20.48 -1.17 0.00	20.48 -1.17 0.00	20.48 -1.17 0.00	20.48 -1.17 0.00	18.40 -1.06 0.00	24.86 -1.43 0.00	36.53 -2.10 0.00	36.53 -2.10 0.00	32.67 -1.88 0.00	27.43 -1.58 0.00	17.09 -0.98 0.00	21.03 -1.21 0.00	17.14 -0.98 0.00
GLEN PARK___ 23778	23.30 -0.24 0.00	16.83 -0.17 0.00	16.37 -0.17 0.00	16.37 -0.17 0.00	15.90 -0.16 0.00	16.05 -0.16 0.00	26.51 -0.27 0.00	29.99 -0.31 0.00	21.43 -0.22 0.00	20.78 -0.21 0.00	22.01 -0.23 0.00	21.43 -0.22 0.00	21.43 -0.22 0.00	21.43 -0.22 0.00	21.43 -0.22 0.00	19.26 -0.20 0.00	26.02 -0.27 0.00	38.23 -0.40 0.00	38.23 -0.40 0.00	34.19 -0.36 0.00	28.71 -0.30 0.00	17.89 -0.18 0.00	22.01 -0.23 0.00	17.94 -0.18 0.00
GLENWOOD_IC_1_G5 23712	31.40 2.57 -5.29	18.86 1.86 0.00	18.35 1.81 0.00	18.35 1.81 0.00	17.82 1.76 0.00	29.89 1.77 -11.91	34.10 2.93 -4.39	35.59 3.31 -1.98	34.31 2.37 -10.29	34.77 2.30 -11.48	35.04 2.43 -10.37	34.78 2.37 -10.76	34.36 2.37 -10.34	34.51 2.37 -10.49	34.36 2.37 -10.34	34.62 2.13 -13.03	36.18 2.87 -7.02	42.85 4.22 0.00	42.85 4.22 0.00	38.33 3.78 0.00	36.55 3.17 -4.37	35.30 1.98 -15.25	34.32 2.43 -9.65	33.03 1.98 -12.93
GLENWOOD_IC_2_G1 23688	31.17 2.34 -5.29	18.69 1.69 0.00	18.18 1.64 0.00	18.18 1.64 0.00	17.66 1.60 0.00	29.73 1.61 -11.91	33.83 2.66 -4.39	35.29 3.01 -1.98	34.09 2.15 -10.29	34.55 2.08 -11.48	34.82 2.21 -10.37	34.56 2.15 -10.76	34.14 2.15 -10.34	34.29 2.15 -10.49	34.14 2.15 -10.34	34.42 1.93 -13.03	35.92 2.61 -7.02	42.47 3.84 0.00	42.47 3.84 0.00	37.98 3.43 0.00	36.26 2.88 -4.37	35.11 1.79 -15.25	34.10 2.21 -9.65	32.85 1.80 -12.93
GLENWOOD_IC_3_G1 23689	31.17 2.34 -5.29	18.69 1.69 0.00	18.18 1.64 0.00	18.18 1.64 0.00	17.66 1.60 0.00	29.73 1.61 -11.91	33.83 2.66 -4.39	35.29 3.01 -1.98	34.09 2.15 -10.29	34.55 2.08 -11.48	34.82 2.21 -10.37	34.56 2.15 -10.76	34.14 2.15 -10.34	34.29 2.15 -10.49	34.14 2.15 -10.34	34.42 1.93 -13.03	35.92 2.61 -7.02	42.47 3.84 0.00	42.47 3.84 0.00	37.98 3.43 0.00	36.26 2.88 -4.37	35.11 1.79 -15.25	34.10 2.21 -9.65	32.85 1.80 -12.93
GLENWOOD___4 23550	31.17 2.34 -5.29	18.69 1.69 0.00	18.18 1.64 0.00	18.18 1.64 0.00	17.66 1.60 0.00	29.73 1.61 -11.91	33.83 2.66 -4.39	35.29 3.01 -1.98	34.09 2.15 -10.29	34.55 2.08 -11.48	34.82 2.21 -10.37	34.56 2.15 -10.76	34.14 2.15 -10.34	34.29 2.15 -10.49	34.14 2.15 -10.34	34.42 1.93 -13.03	35.92 2.61 -7.02	42.47 3.84 0.00	42.47 3.84 0.00	37.98 3.43 0.00	36.26 2.88 -4.37	35.11 1.79 -15.25	34.10 2.21 -9.65	32.85 1.80 -12.93
GLENWOOD___5 23614	31.17 2.34 -5.29	18.69 1.69 0.00	18.18 1.64 0.00	18.18 1.64 0.00	17.66 1.60 0.00	29.73 1.61 -11.91	33.83 2.66 -4.39	35.29 3.01 -1.98	34.09 2.15 -10.29	34.55 2.08 -11.48	34.82 2.21 -10.37	34.56 2.15 -10.76	34.14 2.15 -10.34	34.29 2.15 -10.49	34.14 2.15 -10.34	34.42 1.93 -13.03	35.92 2.61 -7.02	42.47 3.84 0.00	42.47 3.84 0.00	37.98 3.43 0.00	36.26 2.88 -4.37	35.11 1.79 -15.25	34.10 2.21 -9.65	32.85 1.80 -12.93
GOUDEY___7 23579	24.17 0.63 0.00	17.46 0.46 0.00	16.98 0.44 0.00	16.98 0.44 0.00	16.49 0.43 0.00	16.65 0.44 0.00	27.50 0.72 0.00	31.11 0.81 0.00	22.23 0.58 0.00	21.55 0.56 0.00	22.84 0.60 0.00	22.23 0.58 0.00	22.23 0.58 0.00	22.23 0.58 0.00	22.23 0.58 0.00	19.98 0.52 0.00	27.00 0.71 0.00	39.67 1.04 0.00	39.67 1.04 0.00	35.48 0.93 0.00	29.79 0.78 0.00	18.56 0.49 0.00	22.84 0.60 0.00	18.61 0.49 0.00
GOUDEY___8 23580	24.08 0.54 0.00	17.39 0.39 0.00	16.92 0.38 0.00	16.92 0.38 0.00	16.43 0.37 0.00	16.58 0.37 0.00	27.39 0.61 0.00	30.99 0.69 0.00	22.15 0.50 0.00	21.47 0.48 0.00	22.75 0.51 0.00	22.15 0.50 0.00	22.15 0.50 0.00	22.15 0.50 0.00	22.15 0.50 0.00	19.91 0.45 0.00	26.89 0.60 0.00	39.52 0.89 0.00	39.52 0.89 0.00	35.34 0.79 0.00	29.67 0.66 0.00	18.48 0.41 0.00	22.75 0.51 0.00	18.54 0.42 0.00
GOWANUS_GT_1_GRP 23732	26.01 2.47 -19.70	18.79 1.79 -22.50	18.28 1.74 -19.34	18.28 1.74 -19.18	17.75 1.69 -19.86	17.91 1.70 -19.66	29.59 2.81 -8.17	33.48 3.18 -5.56	23.92 2.27 -21.14	23.19 2.20 -22.51	24.58 2.34 -21.15	23.92 2.27 -21.80	23.92 2.27 -21.79	23.92 2.27 -21.79	23.92 2.27 -21.79	21.50 2.04 -24.18	29.05 2.76 -16.74	42.69 4.06 -44.14	42.69 4.06 -23.54	38.18 3.63 -7.73	32.06 3.05 -13.76	19.97 1.90 -25.69	24.58 2.34 -19.38	20.02 1.90 -19.03
GOWANUS_GT_2_GRP 23617	26.03 2.49 -19.70	18.80 1.80 -22.50	18.29 1.75 -19.34	18.29 1.75 -19.18	17.76 1.70 -19.86	17.93 1.72 -19.66	29.62 2.84 -8.17	33.51 3.21 -5.56	23.94 2.29 -21.14	23.21 2.22 -22.51	24.60 2.36 -21.15	23.94 2.29 -21.80	23.94 2.29 -21.79	23.94 2.29 -21.79	23.94 2.29 -21.79	21.52 2.06 -24.18	29.08 2.79 -16.74	42.72 4.09 -44.14	42.72 4.09 -23.54	38.21 3.66 -7.73	32.09 3.08 -13.76	19.99 1.92 -25.69	24.60 2.36 -19.38	20.04 1.92 -19.03
GOWANUS_GT_3_GRP 23618	26.01 2.47 -19.70	18.79 1.79 -22.50	18.28 1.74 -19.34	18.28 1.74 -19.18	17.75 1.69 -19.86	17.91 1.70 -19.66	29.59 2.81 -8.17	33.48 3.18 -5.56	23.92 2.27 -21.14	23.19 2.20 -22.51	24.58 2.34 -21.15	23.92 2.27 -21.80	23.92 2.27 -21.79	23.92 2.27 -21.79	23.92 2.27 -21.79	21.50 2.04 -24.18	29.05 2.76 -16.74	42.69 4.06 -44.14	42.69 4.06 -23.54	38.18 3.63 -7.73	32.06 3.05 -13.76	19.97 1.90 -25.69	24.58 2.34 -19.38	20.02 1.90 -19.03
GOWANUS_GT_4_GRP 23751	26.03 2.49 -19.70	18.80 1.80 -22.50	18.29 1.75 -19.34	18.29 1.75 -19.18	17.76 1.70 -19.86	17.93 1.72 -19.66	29.62 2.84 -8.17	33.51 3.21 -5.56	23.94 2.29 -21.14	23.21 2.22 -22.51	24.60 2.36 -21.15	23.94 2.29 -21.80	23.94 2.29 -21.79	23.94 2.29 -21.79	23.94 2.29 -21.79	21.52 2.06 -24.18	29.08 2.79 -16.74	42.72 4.09 -44.14	42.72 4.09 -23.54	38.21 3.66 -7.73	32.09 3.08 -13.76	19.99 1.92 -25.69	24.60 2.36 -19.38	20.04 1.92 -19.03
GOWANUS_GT1_1 24077	45.71 2.47 -19.70	41.29 1.79 -22.50	37.62 1.74 -19.34	37.46 1.74 -19.18	37.61 1.69 -19.86	37.57 1.70 -19.66	37.76 2.81 -8.17	39.04 3.18 -5.56	45.06 2.27 -21.14	45.70 2.20 -22.51	45.73 2.34 -21.15	45.72 2.27 -21.80	45.71 2.27 -21.79	45.71 2.27 -21.79	45.71 2.27 -21.79	45.68 2.04 -24.18	45.79 2.76 -16.74	86.83 4.06 -44.14	66.23 4.06 -23.54	45.91 3.63 -7.73	45.82 3.05 -13.76	45.66 1.90 -25.69	43.96 2.34 -19.38	39.05 1.90 -19.03

GOWANUS_GT1_2 24078	45.71 2.47 -19.70	41.29 1.79 -22.50	37.62 1.74 -19.34	37.46 1.74 -19.18	37.61 1.69 -19.86	37.57 1.70 -19.66	37.76 2.81 -8.17	39.04 3.18 -5.56	45.06 2.27 -21.14	45.70 2.20 -22.51	45.73 2.34 -21.15	45.72 2.27 -21.80	45.71 2.27 -21.79	45.71 2.27 -21.79	45.71 2.27 -21.79	45.68 2.04 -24.18	45.79 2.76 -16.74	86.83 4.06 -44.14	66.23 4.06 -23.54	45.91 3.63 -7.73	45.82 3.05 -13.76	45.66 1.90 -25.69	43.96 2.34 -19.38	39.05 1.90 -19.03
GOWANUS_GT1_3 24079	45.71 2.47 -19.70	41.29 1.79 -22.50	37.62 1.74 -19.34	37.46 1.74 -19.18	37.61 1.69 -19.86	37.57 1.70 -19.66	37.76 2.81 -8.17	39.04 3.18 -5.56	45.06 2.27 -21.14	45.70 2.20 -22.51	45.73 2.34 -21.15	45.72 2.27 -21.80	45.71 2.27 -21.79	45.71 2.27 -21.79	45.71 2.27 -21.79	45.68 2.04 -24.18	45.79 2.76 -16.74	86.83 4.06 -44.14	66.23 4.06 -23.54	45.91 3.63 -7.73	45.82 3.05 -13.76	45.66 1.90 -25.69	43.96 2.34 -19.38	39.05 1.90 -19.03
GOWANUS_GT1_4 24080	45.71 2.47 -19.70	41.29 1.79 -22.50	37.62 1.74 -19.34	37.46 1.74 -19.18	37.61 1.69 -19.86	37.57 1.70 -19.66	37.76 2.81 -8.17	39.04 3.18 -5.56	45.06 2.27 -21.14	45.70 2.20 -22.51	45.73 2.34 -21.15	45.72 2.27 -21.80	45.71 2.27 -21.79	45.71 2.27 -21.79	45.71 2.27 -21.79	45.68 2.04 -24.18	45.79 2.76 -16.74	86.83 4.06 -44.14	66.23 4.06 -23.54	45.91 3.63 -7.73	45.82 3.05 -13.76	45.66 1.90 -25.69	43.96 2.34 -19.38	39.05 1.90 -19.03
GOWANUS_GT1_5 24084	45.71 2.47 -19.70	41.29 1.79 -22.50	37.62 1.74 -19.34	37.46 1.74 -19.18	37.61 1.69 -19.86	37.57 1.70 -19.66	37.76 2.81 -8.17	39.04 3.18 -5.56	45.06 2.27 -21.14	45.70 2.20 -22.51	45.73 2.34 -21.15	45.72 2.27 -21.80	45.71 2.27 -21.79	45.71 2.27 -21.79	45.71 2.27 -21.79	45.68 2.04 -24.18	45.79 2.76 -16.74	86.83 4.06 -44.14	66.23 4.06 -23.54	45.91 3.63 -7.73	45.82 3.05 -13.76	45.66 1.90 -25.69	43.96 2.34 -19.38	39.05 1.90 -19.03
GOWANUS_GT1_6 24111	45.71 2.47 -19.70	41.29 1.79 -22.50	37.62 1.74 -19.34	37.46 1.74 -19.18	37.61 1.69 -19.86	37.57 1.70 -19.66	37.76 2.81 -8.17	39.04 3.18 -5.56	45.06 2.27 -21.14	45.70 2.20 -22.51	45.73 2.34 -21.15	45.72 2.27 -21.80	45.71 2.27 -21.79	45.71 2.27 -21.79	45.71 2.27 -21.79	45.68 2.04 -24.18	45.79 2.76 -16.74	86.83 4.06 -44.14	66.23 4.06 -23.54	45.91 3.63 -7.73	45.82 3.05 -13.76	45.66 1.90 -25.69	43.96 2.34 -19.38	39.05 1.90 -19.03
GOWANUS_GT1_7 24112	45.71 2.47 -19.70	41.29 1.79 -22.50	37.62 1.74 -19.34	37.46 1.74 -19.18	37.61 1.69 -19.86	37.57 1.70 -19.66	37.76 2.81 -8.17	39.04 3.18 -5.56	45.06 2.27 -21.14	45.70 2.20 -22.51	45.73 2.34 -21.15	45.72 2.27 -21.80	45.71 2.27 -21.79	45.71 2.27 -21.79	45.71 2.27 -21.79	45.68 2.04 -24.18	45.79 2.76 -16.74	86.83 4.06 -44.14	66.23 4.06 -23.54	45.91 3.63 -7.73	45.82 3.05 -13.76	45.66 1.90 -25.69	43.96 2.34 -19.38	39.05 1.90 -19.03
GOWANUS_GT1_8 24113	45.71 2.47 -19.70	41.29 1.79 -22.50	37.62 1.74 -19.34	37.46 1.74 -19.18	37.61 1.69 -19.86	37.57 1.70 -19.66	37.76 2.81 -8.17	39.04 3.18 -5.56	45.06 2.27 -21.14	45.70 2.20 -22.51	45.73 2.34 -21.15	45.72 2.27 -21.80	45.71 2.27 -21.79	45.71 2.27 -21.79	45.71 2.27 -21.79	45.68 2.04 -24.18	45.79 2.76 -16.74	86.83 4.06 -44.14	66.23 4.06 -23.54	45.91 3.63 -7.73	45.82 3.05 -13.76	45.66 1.90 -25.69	43.96 2.34 -19.38	39.05 1.90 -19.03
GOWANUS_GT2_1 24114	45.73 2.49 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.72 2.22 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
GOWANUS_GT2_2 24115	45.73 2.49 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.72 2.22 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
GOWANUS_GT2_3 24116	45.73 2.49 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.72 2.22 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
GOWANUS_GT2_4 24117	45.73 2.49 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.72 2.22 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
GOWANUS_GT2_5 24118	45.73 2.49 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.72 2.22 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
GOWANUS_GT2_6 24119	45.73 2.49 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.72 2.22 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
GOWANUS_GT2_7 24120	45.73 2.49 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.72 2.22 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
GOWANUS_GT2_8 24121	45.73 2.49 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.72 2.22 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
GOWANUS_GT3_1 24122	45.71 2.47 -19.70	41.29 1.79 -22.50	37.62 1.74 -19.34	37.46 1.74 -19.18	37.61 1.69 -19.86	37.57 1.70 -19.66	37.76 2.81 -8.17	39.04 3.18 -5.56	45.06 2.27 -21.14	45.70 2.20 -22.51	45.73 2.34 -21.15	45.72 2.27 -21.80	45.71 2.27 -21.79	45.71 2.27 -21.79	45.71 2.27 -21.79	45.68 2.04 -24.18	45.79 2.76 -16.74	86.83 4.06 -44.14	66.23 4.06 -23.54	45.91 3.63 -7.73	45.82 3.05 -13.76	45.66 1.90 -25.69	43.96 2.34 -19.38	39.05 1.90 -19.03

GOWANUS_GT3_2 24123	45.71 2.47 -19.70	41.29 1.79 -22.50	37.62 1.74 -19.34	37.46 1.74 -19.18	37.61 1.69 -19.86	37.57 1.70 -19.66	37.76 2.81 -8.17	39.04 3.18 -5.56	45.06 2.27 -21.14	45.70 2.20 -22.51	45.73 2.34 -21.15	45.72 2.27 -21.80	45.71 2.27 -21.79	45.71 2.27 -21.79	45.71 2.27 -21.79	45.68 2.04 -24.18	45.79 2.76 -16.74	86.83 4.06 -44.14	66.23 4.06 -23.54	45.91 3.63 -7.73	45.82 3.05 -13.76	45.66 1.90 -25.69	43.96 2.34 -19.38	39.05 1.90 -19.03
GOWANUS_GT3_3 24124	45.71 2.47 -19.70	41.29 1.79 -22.50	37.62 1.74 -19.34	37.46 1.74 -19.18	37.61 1.69 -19.86	37.57 1.70 -19.66	37.76 2.81 -8.17	39.04 3.18 -5.56	45.06 2.27 -21.14	45.70 2.20 -22.51	45.73 2.34 -21.15	45.72 2.27 -21.80	45.71 2.27 -21.79	45.71 2.27 -21.79	45.71 2.27 -21.79	45.68 2.04 -24.18	45.79 2.76 -16.74	86.83 4.06 -44.14	66.23 4.06 -23.54	45.91 3.63 -7.73	45.82 3.05 -13.76	45.66 1.90 -25.69	43.96 2.34 -19.38	39.05 1.90 -19.03
GOWANUS_GT3_4 24125	45.71 2.47 -19.70	41.29 1.79 -22.50	37.62 1.74 -19.34	37.46 1.74 -19.18	37.61 1.69 -19.86	37.57 1.70 -19.66	37.76 2.81 -8.17	39.04 3.18 -5.56	45.06 2.27 -21.14	45.70 2.20 -22.51	45.73 2.34 -21.15	45.72 2.27 -21.80	45.71 2.27 -21.79	45.71 2.27 -21.79	45.71 2.27 -21.79	45.68 2.04 -24.18	45.79 2.76 -16.74	86.83 4.06 -44.14	66.23 4.06 -23.54	45.91 3.63 -7.73	45.82 3.05 -13.76	45.66 1.90 -25.69	43.96 2.34 -19.38	39.05 1.90 -19.03
GOWANUS_GT3_5 24126	45.71 2.47 -19.70	41.29 1.79 -22.50	37.62 1.74 -19.34	37.46 1.74 -19.18	37.61 1.69 -19.86	37.57 1.70 -19.66	37.76 2.81 -8.17	39.04 3.18 -5.56	45.06 2.27 -21.14	45.70 2.20 -22.51	45.73 2.34 -21.15	45.72 2.27 -21.80	45.71 2.27 -21.79	45.71 2.27 -21.79	45.71 2.27 -21.79	45.68 2.04 -24.18	45.79 2.76 -16.74	86.83 4.06 -44.14	66.23 4.06 -23.54	45.91 3.63 -7.73	45.82 3.05 -13.76	45.66 1.90 -25.69	43.96 2.34 -19.38	39.05 1.90 -19.03
GOWANUS_GT3_6 24127	45.71 2.47 -19.70	41.29 1.79 -22.50	37.62 1.74 -19.34	37.46 1.74 -19.18	37.61 1.69 -19.86	37.57 1.70 -19.66	37.76 2.81 -8.17	39.04 3.18 -5.56	45.06 2.27 -21.14	45.70 2.20 -22.51	45.73 2.34 -21.15	45.72 2.27 -21.80	45.71 2.27 -21.79	45.71 2.27 -21.79	45.71 2.27 -21.79	45.68 2.04 -24.18	45.79 2.76 -16.74	86.83 4.06 -44.14	66.23 4.06 -23.54	45.91 3.63 -7.73	45.82 3.05 -13.76	45.66 1.90 -25.69	43.96 2.34 -19.38	39.05 1.90 -19.03
GOWANUS_GT3_7 24128	45.71 2.47 -19.70	41.29 1.79 -22.50	37.62 1.74 -19.34	37.46 1.74 -19.18	37.61 1.69 -19.86	37.57 1.70 -19.66	37.76 2.81 -8.17	39.04 3.18 -5.56	45.06 2.27 -21.14	45.70 2.20 -22.51	45.73 2.34 -21.15	45.72 2.27 -21.80	45.71 2.27 -21.79	45.71 2.27 -21.79	45.71 2.27 -21.79	45.68 2.04 -24.18	45.79 2.76 -16.74	86.83 4.06 -44.14	66.23 4.06 -23.54	45.91 3.63 -7.73	45.82 3.05 -13.76	45.66 1.90 -25.69	43.96 2.34 -19.38	39.05 1.90 -19.03
GOWANUS_GT3_8 24129	45.71 2.47 -19.70	41.29 1.79 -22.50	37.62 1.74 -19.34	37.46 1.74 -19.18	37.61 1.69 -19.86	37.57 1.70 -19.66	37.76 2.81 -8.17	39.04 3.18 -5.56	45.06 2.27 -21.14	45.70 2.20 -22.51	45.73 2.34 -21.15	45.72 2.27 -21.80	45.71 2.27 -21.79	45.71 2.27 -21.79	45.71 2.27 -21.79	45.68 2.04 -24.18	45.79 2.76 -16.74	86.83 4.06 -44.14	66.23 4.06 -23.54	45.91 3.63 -7.73	45.82 3.05 -13.76	45.66 1.90 -25.69	43.96 2.34 -19.38	39.05 1.90 -19.03
GOWANUS_GT4_1 24130	45.73 2.49 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.72 2.22 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
GOWANUS_GT4_2 24131	45.73 2.49 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.72 2.22 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
GOWANUS_GT4_3 24132	45.73 2.49 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.72 2.22 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
GOWANUS_GT4_4 24133	45.73 2.49 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.72 2.22 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
GOWANUS_GT4_5 24134	45.73 2.49 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.72 2.22 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
GOWANUS_GT4_6 24135	45.73 2.49 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.72 2.22 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
GOWANUS_GT4_7 24136	45.73 2.49 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.72 2.22 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
GOWANUS_GT4_8 24137	45.73 2.49 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.72 2.22 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
GRAHMSVILLE___HY 23607	25.17 1.63 0.00	18.18 1.18 0.00	17.69 1.15 0.00	17.69 1.15 0.00	17.17 1.11 0.00	17.33 1.12 0.00	28.64 1.86 0.00	32.40 2.10 0.00	23.15 1.50 0.00	22.44 1.45 0.00	23.78 1.54 0.00	23.15 1.50 0.00	23.15 1.50 0.00	23.15 1.50 0.00	23.15 1.50 0.00	20.81 1.35 0.00	28.11 1.82 0.00	41.31 2.68 0.00	41.31 2.68 0.00	36.94 2.39 0.00	31.02 2.01 0.00	19.32 1.25 0.00	23.78 1.54 0.00	19.38 1.26 0.00

GREENIDGE___3 23582	22.62 -0.92 0.00	16.34 -0.66 0.00	15.89 -0.65 0.00	15.89 -0.65 0.00	15.43 -0.63 0.00	15.58 -0.63 0.00	25.73 -1.05 0.00	29.11 -1.19 0.00	20.80 -0.85 0.00	20.17 -0.82 0.00	21.37 -0.87 0.00	20.80 -0.85 0.00	20.80 -0.85 0.00	20.80 -0.85 0.00	20.80 -0.85 0.00	18.70 -0.76 0.00	25.26 -1.03 0.00	37.11 -1.52 0.00	37.11 -1.52 0.00	33.19 -1.36 0.00	27.87 -1.14 0.00	17.36 -0.71 0.00	21.37 -0.87 0.00	17.41 -0.71 0.00
GREENIDGE___4 23583	22.60 -0.94 0.00	16.33 -0.67 0.00	15.89 -0.65 0.00	15.89 -0.65 0.00	15.42 -0.64 0.00	15.57 -0.64 0.00	25.71 -1.07 0.00	29.09 -1.21 0.00	20.79 -0.86 0.00	20.16 -0.83 0.00	21.36 -0.88 0.00	20.79 -0.86 0.00	20.79 -0.86 0.00	20.79 -0.86 0.00	20.79 -0.86 0.00	18.69 -0.77 0.00	25.24 -1.05 0.00	37.09 -1.54 0.00	37.09 -1.54 0.00	33.17 -1.38 0.00	27.85 -1.16 0.00	17.35 -0.72 0.00	21.36 -0.88 0.00	17.40 -0.72 0.00
HARZA MOOSE___RIVER 24016	23.93 0.39 0.00	17.28 0.28 0.00	16.81 0.27 0.00	16.81 0.27 0.00	16.33 0.27 0.00	16.48 0.27 0.00	27.22 0.44 0.00	30.80 0.50 0.00	22.01 0.36 0.00	21.34 0.35 0.00	22.61 0.37 0.00	22.01 0.36 0.00	22.01 0.36 0.00	22.01 0.36 0.00	22.01 0.36 0.00	19.78 0.32 0.00	26.73 0.44 0.00	39.27 0.64 0.00	39.27 0.64 0.00	35.12 0.57 0.00	29.49 0.48 0.00	18.37 0.30 0.00	22.61 0.37 0.00	18.42 0.30 0.00
HEMPSTEAD___ 23647	31.21 2.38 -5.29	18.72 1.72 0.00	18.22 1.68 0.00	18.22 1.68 0.00	17.69 1.63 0.00	29.76 1.64 -11.91	33.88 2.71 -4.39	35.35 3.07 -1.98	34.13 2.19 -10.29	34.60 2.13 -11.48	34.86 2.25 -10.37	34.60 2.19 -10.76	34.18 2.19 -10.34	34.33 2.19 -10.49	34.18 2.19 -10.34	34.46 1.97 -13.03	35.97 2.66 -7.02	42.54 3.91 0.00	42.54 3.91 0.00	38.05 3.50 0.00	36.32 2.94 -4.37	35.15 1.83 -15.25	34.14 2.25 -9.65	32.89 1.84 -12.93
HICKLING___1 23621	23.83 0.29 0.00	17.21 0.21 0.00	16.74 0.20 0.00	16.74 0.20 0.00	16.25 0.19 0.00	16.41 0.20 0.00	27.10 0.32 0.00	30.67 0.37 0.00	21.91 0.26 0.00	21.24 0.25 0.00	22.51 0.27 0.00	21.91 0.26 0.00	21.91 0.26 0.00	21.91 0.26 0.00	21.91 0.26 0.00	19.70 0.24 0.00	26.61 0.32 0.00	39.10 0.47 0.00	39.10 0.47 0.00	34.97 0.42 0.00	29.36 0.35 0.00	18.29 0.22 0.00	22.51 0.27 0.00	18.34 0.22 0.00
HICKLING___2 23622	23.74 0.20 0.00	17.14 0.14 0.00	16.68 0.14 0.00	16.68 0.14 0.00	16.19 0.13 0.00	16.35 0.14 0.00	27.00 0.22 0.00	30.55 0.25 0.00	21.83 0.18 0.00	21.16 0.17 0.00	22.43 0.19 0.00	21.83 0.18 0.00	21.83 0.18 0.00	21.83 0.18 0.00	21.83 0.18 0.00	19.62 0.16 0.00	26.51 0.22 0.00	38.95 0.32 0.00	38.95 0.32 0.00	34.84 0.29 0.00	29.25 0.24 0.00	18.22 0.15 0.00	22.43 0.19 0.00	18.27 0.15 0.00
HIGH FALLS___HY 23754	24.85 1.31 0.00	17.95 0.95 0.00	17.46 0.92 0.00	17.46 0.92 0.00	16.95 0.89 0.00	17.11 0.90 0.00	28.27 1.49 0.00	31.99 1.69 0.00	22.85 1.20 0.00	22.16 1.17 0.00	23.48 1.24 0.00	22.85 1.20 0.00	22.85 1.20 0.00	22.85 1.20 0.00	22.85 1.20 0.00	20.54 1.08 0.00	27.75 1.46 0.00	40.78 2.15 0.00	40.78 2.15 0.00	36.47 1.92 0.00	30.62 1.61 0.00	19.08 1.01 0.00	23.48 1.24 0.00	19.13 1.01 0.00
HILLBURN___GT 23639	23.16 1.43 1.81	18.03 1.03 0.00	17.54 1.00 0.00	17.54 1.00 0.00	17.03 0.97 0.00	13.11 0.98 4.08	26.89 1.62 1.51	31.46 1.84 0.68	19.44 1.31 3.52	18.33 1.27 3.93	20.04 1.35 3.55	19.28 1.31 3.68	19.42 1.31 3.54	19.37 1.31 3.59	19.42 1.31 3.54	16.18 1.18 4.46	25.48 1.59 2.40	40.97 2.34 0.00	40.97 2.34 0.00	36.64 2.09 0.00	29.27 1.76 1.50	14.70 1.09 4.46	20.28 1.35 3.31	15.41 1.10 3.81
HOLTSVIL 1-5___GRP1 24031	26.09 2.55 -5.29	18.84 1.84 0.00	18.33 1.79 0.00	18.33 1.79 0.00	17.80 1.74 0.00	17.96 1.75 -11.91	29.68 2.90 -4.39	33.58 3.28 -1.98	23.99 2.34 -10.29	23.26 2.27 -11.48	24.65 2.41 -10.37	23.99 2.34 -10.76	23.99 2.34 -10.34	23.99 2.34 -10.49	23.99 2.34 -10.34	21.56 2.10 -13.03	29.13 2.84 -7.02	42.81 4.18 0.00	42.81 4.18 0.00	38.29 3.74 0.00	32.15 3.14 -4.37	20.02 1.95 -15.25	24.65 2.41 -9.65	20.08 1.96 -12.93
HOLTSVIL6-10___GRP2 24032	26.09 2.55 -5.29	18.84 1.84 0.00	18.33 1.79 0.00	18.33 1.79 0.00	17.80 1.74 0.00	17.96 1.75 -11.91	29.68 2.90 -4.39	33.58 3.28 -1.98	23.99 2.34 -10.29	23.26 2.27 -11.48	24.65 2.41 -10.37	23.99 2.34 -10.76	23.99 2.34 -10.34	23.99 2.34 -10.49	23.99 2.34 -10.34	21.56 2.10 -13.03	29.13 2.84 -7.02	42.81 4.18 0.00	42.81 4.18 0.00	38.29 3.74 0.00	32.15 3.14 -4.37	20.02 1.95 -15.25	24.65 2.41 -9.65	20.08 1.96 -12.93
HOLTSVILLE_IC_1 23690	31.38 2.55 -5.29	18.84 1.84 0.00	18.33 1.79 0.00	18.33 1.79 0.00	17.80 1.74 0.00	29.87 1.75 -11.91	34.07 2.90 -4.39	35.56 3.28 -1.98	34.28 2.34 -10.29	34.74 2.27 -11.48	35.02 2.41 -10.37	34.75 2.34 -10.76	34.33 2.34 -10.34	34.48 2.34 -10.49	34.33 2.34 -10.34	34.59 2.10 -13.03	36.15 2.84 -7.02	42.81 4.18 0.00	42.81 4.18 0.00	38.29 3.74 0.00	36.52 3.14 -4.37	35.27 1.95 -15.25	34.30 2.41 -9.65	33.01 1.96 -12.93
HOLTSVILLE_IC_10 23699	31.38 2.55 -5.29	18.84 1.84 0.00	18.33 1.79 0.00	18.33 1.79 0.00	17.80 1.74 0.00	29.87 1.75 -11.91	34.07 2.90 -4.39	35.56 3.28 -1.98	34.28 2.34 -10.29	34.74 2.27 -11.48	35.02 2.41 -10.37	34.75 2.34 -10.76	34.33 2.34 -10.34	34.48 2.34 -10.49	34.33 2.34 -10.34	34.59 2.10 -13.03	36.15 2.84 -7.02	42.81 4.18 0.00	42.81 4.18 0.00	38.29 3.74 0.00	36.52 3.14 -4.37	35.27 1.95 -15.25	34.30 2.41 -9.65	33.01 1.96 -12.93
HOLTSVILLE_IC_2 23691	31.38 2.55 -5.29	18.84 1.84 0.00	18.33 1.79 0.00	18.33 1.79 0.00	17.80 1.74 0.00	29.87 1.75 -11.91	34.07 2.90 -4.39	35.56 3.28 -1.98	34.28 2.34 -10.29	34.74 2.27 -11.48	35.02 2.41 -10.37	34.75 2.34 -10.76	34.33 2.34 -10.34	34.48 2.34 -10.49	34.33 2.34 -10.34	34.59 2.10 -13.03	36.15 2.84 -7.02	42.81 4.18 0.00	42.81 4.18 0.00	38.29 3.74 0.00	36.52 3.14 -4.37	35.27 1.95 -15.25	34.30 2.41 -9.65	33.01 1.96 -12.93
HOLTSVILLE_IC_3 23692	31.38 2.55 -5.29	18.84 1.84 0.00	18.33 1.79 0.00	18.33 1.79 0.00	17.80 1.74 0.00	29.87 1.75 -11.91	34.07 2.90 -4.39	35.56 3.28 -1.98	34.28 2.34 -10.29	34.74 2.27 -11.48	35.02 2.41 -10.37	34.75 2.34 -10.76	34.33 2.34 -10.34	34.48 2.34 -10.49	34.33 2.34 -10.34	34.59 2.10 -13.03	36.15 2.84 -7.02	42.81 4.18 0.00	42.81 4.18 0.00	38.29 3.74 0.00	36.52 3.14 -4.37	35.27 1.95 -15.25	34.30 2.41 -9.65	33.01 1.96 -12.93
HOLTSVILLE_IC_4 23693	31.38 2.55 -5.29	18.84 1.84 0.00	18.33 1.79 0.00	18.33 1.79 0.00	17.80 1.74 0.00	29.87 1.75 -11.91	34.07 2.90 -4.39	35.56 3.28 -1.98	34.28 2.34 -10.29	34.74 2.27 -11.48	35.02 2.41 -10.37	34.75 2.34 -10.76	34.33 2.34 -10.34	34.48 2.34 -10.49	34.33 2.34 -10.34	34.59 2.10 -13.03	36.15 2.84 -7.02	42.81 4.18 0.00	42.81 4.18 0.00	38.29 3.74 0.00	36.52 3.14 -4.37	35.27 1.95 -15.25	34.30 2.41 -9.65	33.01 1.96 -12.93
HOLTSVILLE_IC_5 23694	31.38 2.55 -5.29	18.84 1.84 0.00	18.33 1.79 0.00	18.33 1.79 0.00	17.80 1.74 0.00	29.87 1.75 -11.91	34.07 2.90 -4.39	35.56 3.28 -1.98	34.28 2.34 -10.29	34.74 2.27 -11.48	35.02 2.41 -10.37	34.75 2.34 -10.76	34.33 2.34 -10.34	34.48 2.34 -10.49	34.33 2.34 -10.34	34.59 2.10 -13.03	36.15 2.84 -7.02	42.81 4.18 0.00	42.81 4.18 0.00	38.29 3.74 0.00	36.52 3.14 -4.37	35.27 1.95 -15.25	34.30 2.41 -9.65	33.01 1.96 -12.93

HOLTSVILLE_IC_6 23695	31.38 2.55 -5.29	18.84 1.84 0.00	18.33 1.79 0.00	18.33 1.79 0.00	17.80 1.74 0.00	29.87 1.75 -11.91	34.07 2.90 -4.39	35.56 3.28 -1.98	34.28 2.34 -10.29	34.74 2.27 -11.48	35.02 2.41 -10.37	34.75 2.34 -10.76	34.33 2.34 -10.34	34.48 2.34 -10.49	34.33 2.34 -10.34	34.59 2.10 -13.03	36.15 2.84 -7.02	42.81 4.18 0.00	42.81 4.18 0.00	38.29 3.74 0.00	36.52 3.14 -4.37	35.27 1.95 -15.25	34.30 2.41 -9.65	33.01 1.96 -12.93
HOLTSVILLE_IC_7 23696	31.38 2.55 -5.29	18.84 1.84 0.00	18.33 1.79 0.00	18.33 1.79 0.00	17.80 1.74 0.00	29.87 1.75 -11.91	34.07 2.90 -4.39	35.56 3.28 -1.98	34.28 2.34 -10.29	34.74 2.27 -11.48	35.02 2.41 -10.37	34.75 2.34 -10.76	34.33 2.34 -10.34	34.48 2.34 -10.49	34.33 2.34 -10.34	34.59 2.10 -13.03	36.15 2.84 -7.02	42.81 4.18 0.00	42.81 4.18 0.00	38.29 3.74 0.00	36.52 3.14 -4.37	35.27 1.95 -15.25	34.30 2.41 -9.65	33.01 1.96 -12.93
HOLTSVILLE_IC_8 23697	31.38 2.55 -5.29	18.84 1.84 0.00	18.33 1.79 0.00	18.33 1.79 0.00	17.80 1.74 0.00	29.87 1.75 -11.91	34.07 2.90 -4.39	35.56 3.28 -1.98	34.28 2.34 -10.29	34.74 2.27 -11.48	35.02 2.41 -10.37	34.75 2.34 -10.76	34.33 2.34 -10.34	34.48 2.34 -10.49	34.33 2.34 -10.34	34.59 2.10 -13.03	36.15 2.84 -7.02	42.81 4.18 0.00	42.81 4.18 0.00	38.29 3.74 0.00	36.52 3.14 -4.37	35.27 1.95 -15.25	34.30 2.41 -9.65	33.01 1.96 -12.93
HOLTSVILLE_IC_9 23698	31.38 2.55 -5.29	18.84 1.84 0.00	18.33 1.79 0.00	18.33 1.79 0.00	17.80 1.74 0.00	29.87 1.75 -11.91	34.07 2.90 -4.39	35.56 3.28 -1.98	34.28 2.34 -10.29	34.74 2.27 -11.48	35.02 2.41 -10.37	34.75 2.34 -10.76	34.33 2.34 -10.34	34.48 2.34 -10.49	34.33 2.34 -10.34	34.59 2.10 -13.03	36.15 2.84 -7.02	42.81 4.18 0.00	42.81 4.18 0.00	38.29 3.74 0.00	36.52 3.14 -4.37	35.27 1.95 -15.25	34.30 2.41 -9.65	33.01 1.96 -12.93
HOMER_CITY_1 23623	23.54 0.00 0.00	17.00 0.00 0.00	16.54 0.00 0.00	16.54 0.00 0.00	16.06 0.00 0.00	16.21 0.00 0.00	26.78 0.00 0.00	30.30 0.00 0.00	21.65 0.00 0.00	20.99 0.00 0.00	22.24 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	19.46 0.00 0.00	26.29 0.00 0.00	38.63 0.00 0.00	38.63 0.00 0.00	34.55 0.00 0.00	29.01 0.00 0.00	18.07 0.00 0.00	22.24 0.00 0.00	18.12 0.00 0.00
HOMER_CITY_2 23624	23.54 0.00 0.00	17.00 0.00 0.00	16.54 0.00 0.00	16.54 0.00 0.00	16.06 0.00 0.00	16.21 0.00 0.00	26.78 0.00 0.00	30.30 0.00 0.00	21.65 0.00 0.00	20.99 0.00 0.00	22.24 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	19.46 0.00 0.00	26.29 0.00 0.00	38.63 0.00 0.00	38.63 0.00 0.00	34.55 0.00 0.00	29.01 0.00 0.00	18.07 0.00 0.00	22.24 0.00 0.00	18.12 0.00 0.00
HOMER_CITY_3 23594	23.54 0.00 0.00	17.00 0.00 0.00	16.54 0.00 0.00	16.54 0.00 0.00	16.06 0.00 0.00	16.21 0.00 0.00	26.78 0.00 0.00	30.30 0.00 0.00	21.65 0.00 0.00	20.99 0.00 0.00	22.24 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	19.46 0.00 0.00	26.29 0.00 0.00	38.63 0.00 0.00	38.63 0.00 0.00	34.55 0.00 0.00	29.01 0.00 0.00	18.07 0.00 0.00	22.24 0.00 0.00	18.12 0.00 0.00
HQ_GEN_CEDARS 23644	22.94 -0.60 0.00	16.57 -0.43 0.00	16.12 -0.42 0.00	16.12 -0.42 0.00	15.65 -0.41 0.00	15.80 -0.41 0.00	26.09 -0.69 0.00	29.52 -0.78 0.00	21.09 -0.56 0.00	20.45 -0.54 0.00	21.67 -0.57 0.00	21.09 -0.56 0.00	21.09 -0.56 0.00	21.09 -0.56 0.00	21.09 -0.56 0.00	18.96 -0.50 0.00	25.61 -0.68 0.00	37.63 -1.00 0.00	37.63 -1.00 0.00	33.66 -0.89 0.00	28.26 -0.75 0.00	17.61 -0.46 0.00	21.67 -0.57 0.00	17.66 -0.46 0.00
HQ_GEN_CHAT DC 23651	23.26 -0.28 0.00	16.80 -0.20 0.00	16.35 -0.19 0.00	16.35 -0.19 0.00	15.87 -0.19 0.00	16.02 -0.19 0.00	26.46 -0.32 0.00	29.94 -0.36 0.00	21.39 -0.26 0.00	20.74 -0.25 0.00	21.98 -0.26 0.00	21.39 -0.26 0.00	21.39 -0.26 0.00	21.39 -0.26 0.00	21.39 -0.26 0.00	19.23 -0.23 0.00	25.98 -0.31 0.00	38.16 -0.47 0.00	38.16 -0.47 0.00	34.13 -0.42 0.00	28.66 -0.35 0.00	17.86 -0.21 0.00	21.98 -0.26 0.00	17.91 -0.21 0.00
HUDAV+59+74_TH_GRP 23620	25.63 2.09 -7.24	18.51 1.51 0.00	18.01 1.47 0.00	18.01 1.47 0.00	17.49 1.43 0.00	17.65 1.44 -16.31	29.16 2.38 -6.01	32.99 2.69 -2.71	23.57 1.92 -14.08	22.85 1.86 -15.71	24.22 1.98 -14.19	23.57 1.92 -14.72	23.57 1.92 -14.15	23.57 1.92 -14.36	23.57 1.92 -14.15	21.19 1.73 -17.83	28.63 2.34 -9.61	42.06 3.43 0.00	42.06 3.43 0.00	37.62 3.07 0.00	31.59 2.58 -5.98	19.68 1.61 -17.81	24.22 1.98 -13.21	19.73 1.61 -15.21
HUDSON AVE_GT_3 23810	32.94 2.16 -7.24	18.56 1.56 0.00	18.05 1.51 0.00	18.05 1.51 0.00	17.53 1.47 0.00	34.00 1.48 -16.31	35.24 2.45 -6.01	35.79 2.78 -2.71	37.71 1.98 -14.08	38.62 1.92 -15.71	38.47 2.04 -14.19	38.35 1.98 -14.72	37.78 1.98 -14.15	37.99 1.98 -14.36	37.78 1.98 -14.15	39.07 1.78 -17.83	38.31 2.41 -9.61	42.17 3.54 0.00	42.17 3.54 0.00	37.71 3.16 0.00	37.65 2.66 -5.98	37.53 1.65 -17.81	37.49 2.04 -13.21	34.99 1.66 -15.21
HUDSON AVE_GT_4 23540	32.94 2.16 -7.24	18.56 1.56 0.00	18.05 1.51 0.00	18.05 1.51 0.00	17.53 1.47 0.00	34.00 1.48 -16.31	35.24 2.45 -6.01	35.79 2.78 -2.71	37.71 1.98 -14.08	38.62 1.92 -15.71	38.47 2.04 -14.19	38.35 1.98 -14.72	37.78 1.98 -14.15	37.99 1.98 -14.36	37.78 1.98 -14.15	39.07 1.78 -17.83	38.31 2.41 -9.61	42.17 3.54 0.00	42.17 3.54 0.00	37.71 3.16 0.00	37.65 2.66 -5.98	37.53 1.65 -17.81	37.49 2.04 -13.21	34.99 1.66 -15.21
HUDSON AVE_GT_5 23657	32.94 2.16 -7.24	18.56 1.56 0.00	18.05 1.51 0.00	18.05 1.51 0.00	17.53 1.47 0.00	34.00 1.48 -16.31	35.24 2.45 -6.01	35.79 2.78 -2.71	37.71 1.98 -14.08	38.62 1.92 -15.71	38.47 2.04 -14.19	38.35 1.98 -14.72	37.78 1.98 -14.15	37.99 1.98 -14.36	37.78 1.98 -14.15	39.07 1.78 -17.83	38.31 2.41 -9.61	42.17 3.54 0.00	42.17 3.54 0.00	37.71 3.16 0.00	37.65 2.66 -5.98	37.53 1.65 -17.81	37.49 2.04 -13.21	34.99 1.66 -15.21
HUNTLEY___63 23557	22.13 -1.41 0.00	15.98 -1.02 0.00	15.55 -0.99 0.00	15.55 -0.99 0.00	15.10 -0.96 0.00	15.24 -0.97 0.00	25.17 -1.61 0.00	28.48 -1.82 0.00	20.35 -1.30 0.00	19.73 -1.26 0.00	20.91 -1.33 0.00	20.35 -1.30 0.00	20.35 -1.30 0.00	20.35 -1.30 0.00	20.35 -1.30 0.00	18.30 -1.16 0.00	24.71 -1.58 0.00	36.31 -2.32 0.00	36.31 -2.32 0.00	32.48 -2.07 0.00	27.27 -1.74 0.00	16.99 -1.08 0.00	20.91 -1.33 0.00	17.04 -1.08 0.00
HUNTLEY___64 23558	22.13 -1.41 0.00	15.98 -1.02 0.00	15.55 -0.99 0.00	15.55 -0.99 0.00	15.10 -0.96 0.00	15.24 -0.97 0.00	25.17 -1.61 0.00	28.48 -1.82 0.00	20.35 -1.30 0.00	19.73 -1.26 0.00	20.91 -1.33 0.00	20.35 -1.30 0.00	20.35 -1.30 0.00	20.35 -1.30 0.00	20.35 -1.30 0.00	18.30 -1.16 0.00	24.71 -1.58 0.00	36.31 -2.32 0.00	36.31 -2.32 0.00	32.48 -2.07 0.00	27.27 -1.74 0.00	16.99 -1.08 0.00	20.91 -1.33 0.00	17.04 -1.08 0.00
HUNTLEY___65 23559	22.13 -1.41 0.00	15.98 -1.02 0.00	15.55 -0.99 0.00	15.55 -0.99 0.00	15.10 -0.96 0.00	15.24 -0.97 0.00	25.17 -1.61 0.00	28.48 -1.82 0.00	20.35 -1.30 0.00	19.73 -1.26 0.00	20.91 -1.33 0.00	20.35 -1.30 0.00	20.35 -1.30 0.00	20.35 -1.30 0.00	20.35 -1.30 0.00	18.30 -1.16 0.00	24.71 -1.58 0.00	36.31 -2.32 0.00	36.31 -2.32 0.00	32.48 -2.07 0.00	27.27 -1.74 0.00	16.99 -1.08 0.00	20.91 -1.33 0.00	17.04 -1.08 0.00

HUNTLEY___66 23560	22.13 -1.41 0.00	15.98 -1.02 0.00	15.55 -0.99 0.00	15.55 -0.99 0.00	15.10 -0.96 0.00	15.24 -0.97 0.00	25.17 -1.61 0.00	28.48 -1.82 0.00	20.35 -1.30 0.00	19.73 -1.26 0.00	20.91 -1.33 0.00	20.35 -1.30 0.00	20.35 -1.30 0.00	20.35 -1.30 0.00	20.35 -1.30 0.00	18.30 -1.16 0.00	24.71 -1.58 0.00	36.31 -2.32 0.00	36.31 -2.32 0.00	32.48 -2.07 0.00	27.27 -1.74 0.00	16.99 -1.08 0.00	20.91 -1.33 0.00	17.04 -1.08 0.00
HUNTLEY___67 23561	21.82 -1.72 0.00	15.76 -1.24 0.00	15.33 -1.21 0.00	15.33 -1.21 0.00	14.89 -1.17 0.00	15.03 -1.18 0.00	24.82 -1.96 0.00	28.08 -2.22 0.00	20.06 -1.59 0.00	19.45 -1.54 0.00	20.61 -1.63 0.00	20.06 -1.59 0.00	20.06 -1.59 0.00	20.06 -1.59 0.00	20.06 -1.59 0.00	18.04 -1.42 0.00	24.36 -1.93 0.00	35.79 -2.84 0.00	35.79 -2.84 0.00	32.01 -2.54 0.00	26.88 -2.13 0.00	16.75 -1.32 0.00	20.61 -1.63 0.00	16.79 -1.33 0.00
HUNTLEY___68 23562	21.81 -1.73 0.00	15.76 -1.24 0.00	15.33 -1.21 0.00	15.33 -1.21 0.00	14.89 -1.17 0.00	15.02 -1.19 0.00	24.82 -1.96 0.00	28.08 -2.22 0.00	20.06 -1.59 0.00	19.45 -1.54 0.00	20.61 -1.63 0.00	20.06 -1.59 0.00	20.06 -1.59 0.00	20.06 -1.59 0.00	20.06 -1.59 0.00	18.03 -1.43 0.00	24.36 -1.93 0.00	35.79 -2.84 0.00	35.79 -2.84 0.00	32.01 -2.54 0.00	26.88 -2.13 0.00	16.75 -1.32 0.00	20.61 -1.63 0.00	16.79 -1.33 0.00
INDECK___CORINTH 23802	25.76 2.22 0.00	18.60 1.60 0.00	18.10 1.56 0.00	18.10 1.56 0.00	17.57 1.51 0.00	17.74 1.53 0.00	29.30 2.52 0.00	33.15 2.85 0.00	23.69 2.04 0.00	22.97 1.98 0.00	24.33 2.09 0.00	23.69 2.04 0.00	23.69 2.04 0.00	23.69 2.04 0.00	23.69 2.04 0.00	21.29 1.83 0.00	28.76 2.47 0.00	42.27 3.64 0.00	42.27 3.64 0.00	37.80 3.25 0.00	31.74 2.73 0.00	19.77 1.70 0.00	24.33 2.09 0.00	19.83 1.71 0.00
INDECK___ILION 23567	24.59 1.05 0.00	17.76 0.76 0.00	17.27 0.73 0.00	17.27 0.73 0.00	16.77 0.71 0.00	16.93 0.72 0.00	27.97 1.19 0.00	31.65 1.35 0.00	22.61 0.96 0.00	21.92 0.93 0.00	23.23 0.99 0.00	22.61 0.96 0.00	22.61 0.96 0.00	22.61 0.96 0.00	22.61 0.96 0.00	20.32 0.86 0.00	27.46 1.17 0.00	40.35 1.72 0.00	40.35 1.72 0.00	36.09 1.54 0.00	30.30 1.29 0.00	18.87 0.80 0.00	23.23 0.99 0.00	18.93 0.81 0.00
INDECK___OLEAN 23982	24.57 1.03 0.00	17.75 0.75 0.00	17.27 0.73 0.00	17.27 0.73 0.00	16.77 0.71 0.00	16.92 0.71 0.00	27.96 1.18 0.00	31.63 1.33 0.00	22.60 0.95 0.00	21.91 0.92 0.00	23.22 0.98 0.00	22.60 0.95 0.00	22.60 0.95 0.00	22.60 0.95 0.00	22.60 0.95 0.00	20.31 0.85 0.00	27.44 1.15 0.00	40.33 1.70 0.00	40.33 1.70 0.00	36.07 1.52 0.00	30.28 1.27 0.00	18.86 0.79 0.00	23.22 0.98 0.00	18.92 0.80 0.00
INDECK___OSWEGO 23783	22.70 -0.84 0.00	16.39 -0.61 0.00	15.95 -0.59 0.00	15.95 -0.59 0.00	15.49 -0.57 0.00	15.63 -0.58 0.00	25.82 -0.96 0.00	29.21 -1.09 0.00	20.88 -0.77 0.00	20.24 -0.75 0.00	21.44 -0.80 0.00	20.88 -0.77 0.00	20.88 -0.77 0.00	20.88 -0.77 0.00	20.88 -0.77 0.00	18.76 -0.70 0.00	25.35 -0.94 0.00	37.24 -1.39 0.00	37.24 -1.39 0.00	33.31 -1.24 0.00	27.97 -1.04 0.00	17.43 -0.64 0.00	21.44 -0.80 0.00	17.47 -0.65 0.00
INDECK___YERKES 23781	22.11 -1.43 0.00	15.97 -1.03 0.00	15.54 -1.00 0.00	15.54 -1.00 0.00	15.08 -0.98 0.00	15.23 -0.98 0.00	25.15 -1.63 0.00	28.45 -1.85 0.00	20.33 -1.32 0.00	19.71 -1.28 0.00	20.89 -1.35 0.00	20.33 -1.32 0.00	20.33 -1.32 0.00	20.33 -1.32 0.00	20.33 -1.32 0.00	18.28 -1.18 0.00	24.69 -1.60 0.00	36.27 -2.36 0.00	36.27 -2.36 0.00	32.44 -2.11 0.00	27.24 -1.77 0.00	16.97 -1.10 0.00	20.89 -1.35 0.00	17.02 -1.10 0.00
INDIAN POINT_GT_1 24139	22.80 1.63 2.37	18.18 1.18 0.00	17.68 1.14 0.00	17.68 1.14 0.00	17.17 1.11 0.00	12.00 1.12 5.33	26.66 1.85 1.97	31.50 2.09 0.89	18.54 1.50 4.61	17.30 1.45 5.14	19.14 1.54 4.64	18.33 1.50 4.82	18.52 1.50 4.63	18.45 1.50 4.70	18.52 1.50 4.63	14.98 1.35 5.83	24.97 1.82 3.14	41.30 2.67 0.00	41.30 2.67 0.00	36.94 2.39 0.00	29.06 2.01 1.96	13.49 1.25 5.83	19.46 1.54 4.32	14.39 1.25 4.98
INDIAN POINT_GT_2 23659	22.80 1.63 2.37	18.18 1.18 0.00	17.68 1.14 0.00	17.68 1.14 0.00	17.17 1.11 0.00	12.00 1.12 5.33	26.66 1.85 1.97	31.50 2.09 0.89	18.54 1.50 4.61	17.30 1.45 5.14	19.14 1.54 4.64	18.33 1.50 4.82	18.52 1.50 4.63	18.45 1.50 4.70	18.52 1.50 4.63	14.98 1.35 5.83	24.97 1.82 3.14	41.30 2.67 0.00	41.30 2.67 0.00	36.94 2.39 0.00	29.06 2.01 1.96	13.49 1.25 5.83	19.46 1.54 4.32	14.39 1.25 4.98
INDIAN POINT_GT_3 24019	22.80 1.63 2.37	18.18 1.18 0.00	17.68 1.14 0.00	17.68 1.14 0.00	17.17 1.11 0.00	12.00 1.12 5.33	26.66 1.85 1.97	31.50 2.09 0.89	18.54 1.50 4.61	17.30 1.45 5.14	19.14 1.54 4.64	18.33 1.50 4.82	18.52 1.50 4.63	18.45 1.50 4.70	18.52 1.50 4.63	14.98 1.35 5.83	24.97 1.82 3.14	41.30 2.67 0.00	41.30 2.67 0.00	36.94 2.39 0.00	29.06 2.01 1.96	13.49 1.25 5.83	19.46 1.54 4.32	14.39 1.25 4.98
INDIAN POINT___2 23530	22.64 1.47 2.37	18.06 1.06 0.00	17.57 1.03 0.00	17.57 1.03 0.00	17.06 1.00 0.00	11.89 1.01 5.33	26.48 1.67 1.97	31.30 1.89 0.89	18.39 1.35 4.61	17.16 1.31 5.14	18.99 1.39 4.64	18.18 1.35 4.82	18.37 1.35 4.63	18.30 1.35 4.70	18.37 1.35 4.63	14.84 1.21 5.83	24.79 1.64 3.14	41.04 2.41 0.00	41.04 2.41 0.00	36.71 2.16 0.00	28.86 1.81 1.96	13.37 1.13 5.83	19.31 1.39 4.32	14.27 1.13 4.98
INDIAN POINT___3 23531	22.74 1.43 2.23	18.03 1.03 0.00	17.54 1.00 0.00	17.54 1.00 0.00	17.03 0.97 0.00	12.17 0.98 5.02	26.55 1.62 1.85	31.30 1.84 0.84	18.63 1.31 4.33	17.42 1.27 4.84	19.22 1.35 4.37	18.43 1.31 4.53	18.60 1.31 4.36	18.54 1.31 4.42	18.60 1.31 4.36	15.15 1.18 5.49	24.92 1.59 2.96	40.97 2.34 0.00	40.97 2.34 0.00	36.64 2.09 0.00	28.93 1.76 1.84	13.69 1.10 5.48	19.52 1.35 4.07	14.54 1.10 4.68
INDIAN PT_GT_GRP 23687	25.17 1.63 2.37	18.18 1.18 0.00	17.68 1.14 0.00	17.68 1.14 0.00	17.17 1.11 0.00	17.33 1.12 5.33	28.63 1.85 1.97	32.39 2.09 0.89	23.15 1.50 4.61	22.44 1.45 5.14	23.78 1.54 4.64	23.15 1.50 4.82	23.15 1.50 4.63	23.15 1.50 4.70	23.15 1.50 4.63	20.81 1.35 5.83	28.11 1.82 3.14	41.30 2.67 0.00	41.30 2.67 0.00	36.94 2.39 0.00	31.02 2.01 1.96	19.32 1.25 5.83	23.78 1.54 4.32	19.37 1.25 4.98
IP CORINTH___1 23988	25.76 2.22 0.00	18.60 1.60 0.00	18.10 1.56 0.00	18.10 1.56 0.00	17.57 1.51 0.00	17.74 1.53 0.00	29.30 2.52 0.00	33.15 2.85 0.00	23.69 2.04 0.00	22.97 1.98 0.00	24.33 2.09 0.00	23.69 2.04 0.00	23.69 2.04 0.00	23.69 2.04 0.00	23.69 2.04 0.00	21.29 1.83 0.00	28.76 2.47 0.00	42.27 3.64 0.00	42.27 3.64 0.00	37.80 3.25 0.00	31.74 2.73 0.00	19.77 1.70 0.00	24.33 2.09 0.00	19.83 1.71 0.00
IP CORINTH___2 23637	23.54 0.00 0.00	17.00 0.00 0.00	16.54 0.00 0.00	16.54 0.00 0.00	16.06 0.00 0.00	16.21 0.00 0.00	26.78 0.00 0.00	30.30 0.00 0.00	21.65 0.00 0.00	20.99 0.00 0.00	22.24 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	19.46 0.00 0.00	26.29 0.00 0.00	38.63 0.00 0.00	38.63 0.00 0.00	34.55 0.00 0.00	29.01 0.00 0.00	18.07 0.00 0.00	22.24 0.00 0.00	18.12 0.00 0.00

IP__TICONDEROGA 23804	23.54 0.00 0.00	17.00 0.00 0.00	16.54 0.00 0.00	16.54 0.00 0.00	16.06 0.00 0.00	16.21 0.00 0.00	26.78 0.00 0.00	30.30 0.00 0.00	21.65 0.00 0.00	20.99 0.00 0.00	22.24 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	19.46 0.00 0.00	26.29 0.00 0.00	38.63 0.00 0.00	38.63 0.00 0.00	34.55 0.00 0.00	29.01 0.00 0.00	18.07 0.00 0.00	22.24 0.00 0.00	18.12 0.00 0.00
JARVIS____ 23743	23.76 0.22 0.00	17.16 0.16 0.00	16.69 0.15 0.00	16.69 0.15 0.00	16.21 0.15 0.00	16.36 0.15 0.00	27.03 0.25 0.00	30.58 0.28 0.00	21.85 0.20 0.00	21.18 0.19 0.00	22.44 0.20 0.00	21.85 0.20 0.00	21.85 0.20 0.00	21.85 0.20 0.00	21.85 0.20 0.00	19.64 0.18 0.00	26.53 0.24 0.00	38.99 0.36 0.00	38.99 0.36 0.00	34.87 0.32 0.00	29.28 0.27 0.00	18.24 0.17 0.00	22.44 0.20 0.00	18.29 0.17 0.00
JENNISON____1 23625	24.91 1.37 0.00	17.99 0.99 0.00	17.50 0.96 0.00	17.50 0.96 0.00	16.99 0.93 0.00	17.15 0.94 0.00	28.34 1.56 0.00	32.06 1.76 0.00	22.91 1.26 0.00	22.21 1.22 0.00	23.53 1.29 0.00	22.91 1.26 0.00	22.91 1.26 0.00	22.91 1.26 0.00	22.91 1.26 0.00	20.59 1.13 0.00	27.82 1.53 0.00	40.88 2.25 0.00	40.88 2.25 0.00	36.56 2.01 0.00	30.70 1.69 0.00	19.12 1.05 0.00	23.53 1.29 0.00	19.17 1.05 0.00
JENNISON____2 23626	24.80 1.26 0.00	17.91 0.91 0.00	17.42 0.88 0.00	17.42 0.88 0.00	16.92 0.86 0.00	17.07 0.86 0.00	28.21 1.43 0.00	31.92 1.62 0.00	22.80 1.15 0.00	22.11 1.12 0.00	23.43 1.19 0.00	22.80 1.15 0.00	22.80 1.15 0.00	22.80 1.15 0.00	22.80 1.15 0.00	20.50 1.04 0.00	27.69 1.40 0.00	40.69 2.06 0.00	40.69 2.06 0.00	36.39 1.84 0.00	30.56 1.55 0.00	19.03 0.96 0.00	23.43 1.19 0.00	19.09 0.97 0.00
KENSICO____ 23655	22.58 1.83 2.79	18.32 1.32 0.00	17.82 1.28 0.00	17.82 1.28 0.00	17.31 1.25 0.00	11.19 1.26 6.28	26.54 2.08 2.32	31.60 2.35 1.05	17.91 1.68 5.42	16.57 1.63 6.05	18.51 1.73 5.46	17.66 1.68 5.67	17.88 1.68 5.45	17.80 1.68 5.53	17.88 1.68 5.45	14.11 1.51 6.86	24.63 2.04 3.70	41.63 3.00 0.00	41.63 3.00 0.00	37.23 2.68 0.00	28.96 2.25 2.30	12.62 1.40 6.85	18.89 1.73 5.08	13.68 1.41 5.85
KIAC_JFK_AIRPORT 23541	32.61 1.83 -7.24	18.32 1.32 0.00	17.83 1.29 0.00	17.83 1.29 0.00	17.31 1.25 0.00	33.78 1.26 -16.31	34.88 2.09 -6.01	35.37 2.36 -2.71	37.42 1.69 -14.08	38.33 1.63 -15.71	38.16 1.73 -14.19	38.06 1.69 -14.72	37.49 1.69 -14.15	37.70 1.69 -14.36	37.49 1.69 -14.15	38.81 1.52 -17.83	37.95 2.05 -9.61	41.64 3.01 0.00	41.64 3.01 0.00	37.24 2.69 0.00	37.25 2.26 -5.98	37.29 1.41 -17.81	37.18 1.73 -13.21	34.74 1.41 -15.21
KINTIGH____ 23543	21.76 -1.78 0.00	15.72 -1.28 0.00	15.30 -1.24 0.00	15.30 -1.24 0.00	14.85 -1.21 0.00	14.99 -1.22 0.00	24.76 -2.02 0.00	28.01 -2.29 0.00	20.02 -1.63 0.00	19.41 -1.58 0.00	20.56 -1.68 0.00	20.02 -1.63 0.00	20.02 -1.63 0.00	20.02 -1.63 0.00	20.02 -1.63 0.00	17.99 -1.47 0.00	24.31 -1.98 0.00	35.71 -2.92 0.00	35.71 -2.92 0.00	31.94 -2.61 0.00	26.82 -2.19 0.00	16.71 -1.36 0.00	20.56 -1.68 0.00	16.75 -1.37 0.00
LEDERLE____ 23769	23.34 1.61 1.81	18.16 1.16 0.00	17.67 1.13 0.00	17.67 1.13 0.00	17.16 1.10 0.00	13.24 1.11 4.08	27.10 1.83 1.51	31.69 2.07 0.68	19.61 1.48 3.52	18.49 1.43 3.93	20.21 1.52 3.55	19.45 1.48 3.68	19.59 1.48 3.54	19.54 1.48 3.59	19.59 1.48 3.54	16.33 1.33 4.46	25.68 1.79 2.40	41.27 2.64 0.00	41.27 2.64 0.00	36.91 2.36 0.00	29.49 1.98 1.50	14.84 1.23 4.46	20.45 1.52 3.31	15.55 1.24 3.81
LINDEN COGEN____ 23786	32.83 2.05 -7.24	18.48 1.48 0.00	17.98 1.44 0.00	17.98 1.44 0.00	17.46 1.40 0.00	33.93 1.41 -16.31	35.13 2.34 -6.01	35.65 2.64 -2.71	37.62 1.89 -14.08	38.53 1.83 -15.71	38.37 1.94 -14.19	38.26 1.89 -14.72	37.69 1.89 -14.15	37.90 1.89 -14.36	37.69 1.89 -14.15	38.99 1.70 -17.83	38.19 2.29 -9.61	42.00 3.37 0.00	42.00 3.37 0.00	37.56 3.01 0.00	37.52 2.53 -5.98	37.46 1.58 -17.81	37.39 1.94 -13.21	34.91 1.58 -15.21
LIPA_MISC_IPP 23656	31.34 2.51 -5.29	18.82 1.82 0.00	18.31 1.77 0.00	18.31 1.77 0.00	17.78 1.72 0.00	29.85 1.73 -11.91	34.03 2.86 -4.39	35.52 3.24 -1.98	34.25 2.31 -10.29	34.71 2.24 -11.48	34.99 2.38 -10.37	34.72 2.31 -10.76	34.30 2.31 -10.34	34.45 2.31 -10.49	34.30 2.31 -10.34	34.57 2.08 -13.03	36.12 2.81 -7.02	42.76 4.13 0.00	42.76 4.13 0.00	38.24 3.69 0.00	36.48 3.10 -4.37	35.25 1.93 -15.25	34.27 2.38 -9.65	32.99 1.94 -12.93
LITTLE FALLS____HYD 24013	25.93 2.39 0.00	18.73 1.73 0.00	18.22 1.68 0.00	18.22 1.68 0.00	17.69 1.63 0.00	17.86 1.65 0.00	29.50 2.72 0.00	33.38 3.08 0.00	23.85 2.20 0.00	23.12 2.13 0.00	24.50 2.26 0.00	23.85 2.20 0.00	23.85 2.20 0.00	23.85 2.20 0.00	23.85 2.20 0.00	21.44 1.98 0.00	28.96 2.67 0.00	42.55 3.92 0.00	42.55 3.92 0.00	38.06 3.51 0.00	31.96 2.95 0.00	19.90 1.83 0.00	24.50 2.26 0.00	19.96 1.84 0.00
LONG_LAKE_PHOENIX 24014	22.86 -0.68 0.00	16.51 -0.49 0.00	16.07 -0.47 0.00	16.07 -0.47 0.00	15.60 -0.46 0.00	15.75 -0.46 0.00	26.01 -0.77 0.00	29.43 -0.87 0.00	21.03 -0.62 0.00	20.39 -0.60 0.00	21.60 -0.64 0.00	21.03 -0.62 0.00	21.03 -0.62 0.00	21.03 -0.62 0.00	21.03 -0.62 0.00	18.90 -0.56 0.00	25.53 -0.76 0.00	37.51 -1.12 0.00	37.51 -1.12 0.00	33.55 -1.00 0.00	28.17 -0.84 0.00	17.55 -0.52 0.00	21.60 -0.64 0.00	17.60 -0.52 0.00
LOVETT____3 23632	22.93 1.34 1.95	17.97 0.97 0.00	17.48 0.94 0.00	17.48 0.94 0.00	16.97 0.91 0.00	12.74 0.92 4.39	26.68 1.52 1.62	31.29 1.72 0.73	19.09 1.23 3.79	17.95 1.19 4.23	19.68 1.26 3.82	18.91 1.23 3.97	19.07 1.23 3.81	19.01 1.23 3.87	19.07 1.23 3.81	15.77 1.11 4.80	25.19 1.49 2.59	40.82 2.19 0.00	40.82 2.19 0.00	36.51 1.96 0.00	29.05 1.65 1.61	14.30 1.03 4.80	19.94 1.26 3.56	15.05 1.03 4.10
LOVETT____4 23642	22.91 1.32 1.95	17.95 0.95 0.00	17.47 0.93 0.00	17.47 0.93 0.00	16.96 0.90 0.00	12.73 0.91 4.39	26.66 1.50 1.62	31.27 1.70 0.73	19.07 1.21 3.79	17.93 1.17 4.23	19.66 1.24 3.82	18.89 1.21 3.97	19.05 1.21 3.81	18.99 1.21 3.87	19.05 1.21 3.81	15.75 1.09 4.80	25.17 1.47 2.59	40.79 2.16 0.00	40.79 2.16 0.00	36.48 1.93 0.00	29.02 1.62 1.61	14.28 1.01 4.80	19.92 1.24 3.56	15.03 1.01 4.10
LOVETT____5 23593	22.94 1.35 1.95	17.98 0.98 0.00	17.49 0.95 0.00	17.49 0.95 0.00	16.98 0.92 0.00	12.75 0.93 4.39	26.70 1.54 1.62	31.31 1.74 0.73	19.10 1.24 3.79	17.96 1.20 4.23	19.70 1.28 3.82	18.92 1.24 3.97	19.08 1.24 3.81	19.02 1.24 3.87	19.08 1.24 3.81	15.78 1.12 4.80	25.21 1.51 2.59	40.85 2.22 0.00	40.85 2.22 0.00	36.53 1.98 0.00	29.07 1.67 1.61	14.31 1.04 4.80	19.96 1.28 3.56	15.06 1.04 4.10
LOWER RAQUET____HYD 24057	23.22 -0.32 0.00	16.77 -0.23 0.00	16.32 -0.22 0.00	16.32 -0.22 0.00	15.84 -0.22 0.00	15.99 -0.22 0.00	26.41 -0.37 0.00	29.89 -0.41 0.00	21.36 -0.29 0.00	20.71 -0.28 0.00	21.94 -0.30 0.00	21.36 -0.29 0.00	21.36 -0.29 0.00	21.36 -0.29 0.00	21.36 -0.29 0.00	19.20 -0.26 0.00	25.93 -0.36 0.00	38.10 -0.53 0.00	38.10 -0.53 0.00	34.08 -0.47 0.00	28.61 -0.40 0.00	17.83 -0.24 0.00	21.94 -0.30 0.00	17.88 -0.24 0.00

LOWER___HUDSON 24059	25.41 1.87 0.00	18.35 1.35 0.00	17.85 1.31 0.00	17.85 1.31 0.00	17.34 1.28 0.00	17.50 1.29 0.00	28.91 2.13 0.00	32.71 2.41 0.00	23.37 1.72 0.00	22.66 1.67 0.00	24.01 1.77 0.00	23.37 1.72 0.00	23.37 1.72 0.00	23.37 1.72 0.00	23.37 1.72 0.00	21.01 1.55 0.00	28.38 2.09 0.00	41.70 3.07 0.00	41.70 3.07 0.00	37.29 2.74 0.00	31.31 2.30 0.00	19.50 1.43 0.00	24.01 1.77 0.00	19.56 1.44 0.00
MEDINA___POWER 24015	24.57 1.03 0.00	17.75 0.75 0.00	17.27 0.73 0.00	17.27 0.73 0.00	16.77 0.71 0.00	16.92 0.71 0.00	27.96 1.18 0.00	31.63 1.33 0.00	22.60 0.95 0.00	21.91 0.92 0.00	23.22 0.98 0.00	22.60 0.95 0.00	22.60 0.95 0.00	22.60 0.95 0.00	22.60 0.95 0.00	20.31 0.85 0.00	27.44 1.15 0.00	40.33 1.70 0.00	40.33 1.70 0.00	36.07 1.52 0.00	30.28 1.27 0.00	18.86 0.79 0.00	23.22 0.98 0.00	18.92 0.80 0.00
MILLIKEN___1 23584	22.96 -0.58 0.00	16.58 -0.42 0.00	16.13 -0.41 0.00	16.13 -0.41 0.00	15.67 -0.39 0.00	15.81 -0.40 0.00	26.12 -0.66 0.00	29.55 -0.75 0.00	21.12 -0.53 0.00	20.47 -0.52 0.00	21.69 -0.55 0.00	21.12 -0.53 0.00	21.12 -0.53 0.00	21.12 -0.53 0.00	21.12 -0.53 0.00	18.98 -0.48 0.00	25.64 -0.65 0.00	37.67 -0.96 0.00	37.67 -0.96 0.00	33.69 -0.86 0.00	28.29 -0.72 0.00	17.63 -0.44 0.00	21.69 -0.55 0.00	17.67 -0.45 0.00
MILLIKEN___2 23585	22.95 -0.59 0.00	16.58 -0.42 0.00	16.13 -0.41 0.00	16.13 -0.41 0.00	15.66 -0.40 0.00	15.81 -0.40 0.00	26.11 -0.67 0.00	29.54 -0.76 0.00	21.11 -0.54 0.00	20.47 -0.52 0.00	21.69 -0.55 0.00	21.11 -0.54 0.00	21.11 -0.54 0.00	21.11 -0.54 0.00	21.11 -0.54 0.00	18.98 -0.48 0.00	25.63 -0.66 0.00	37.66 -0.97 0.00	37.66 -0.97 0.00	33.69 -0.86 0.00	28.29 -0.72 0.00	17.62 -0.45 0.00	21.69 -0.55 0.00	17.67 -0.45 0.00
MILLIKEN___DIESEL 23629	22.95 -0.59 0.00	16.58 -0.42 0.00	16.13 -0.41 0.00	16.13 -0.41 0.00	15.66 -0.40 0.00	15.81 -0.40 0.00	26.11 -0.67 0.00	29.54 -0.76 0.00	21.11 -0.54 0.00	20.47 -0.52 0.00	21.69 -0.55 0.00	21.11 -0.54 0.00	21.11 -0.54 0.00	21.11 -0.54 0.00	21.11 -0.54 0.00	18.98 -0.48 0.00	25.63 -0.66 0.00	37.66 -0.97 0.00	37.66 -0.97 0.00	33.69 -0.86 0.00	28.29 -0.72 0.00	17.62 -0.45 0.00	21.69 -0.55 0.00	17.67 -0.45 0.00
MONGAUP___HYD 23641	23.38 1.23 1.39	17.89 0.89 0.00	17.40 0.86 0.00	17.40 0.86 0.00	16.90 0.84 0.00	13.92 0.85 3.14	27.02 1.40 1.16	31.36 1.58 0.52	20.07 1.13 2.71	19.07 1.10 3.02	20.67 1.16 2.73	19.95 1.13 2.83	20.06 1.13 2.72	20.02 1.13 2.76	20.06 1.13 2.72	17.05 1.02 3.43	25.81 1.37 1.85	40.65 2.02 0.00	40.65 2.02 0.00	36.36 1.81 0.00	29.38 1.52 1.15	15.58 0.94 3.43	20.86 1.16 2.54	16.14 0.95 2.93
MONTAUK___DIESEL 23721	30.70 1.87 -5.29	18.35 1.35 0.00	17.85 1.31 0.00	17.85 1.31 0.00	17.33 1.27 0.00	29.41 1.29 -11.91	33.29 2.12 -4.39	34.68 2.40 -1.98	33.66 1.72 -10.29	34.13 1.66 -11.48	34.37 1.76 -10.37	34.13 1.72 -10.76	33.71 1.72 -10.34	33.86 1.72 -10.49	33.71 1.72 -10.34	34.03 1.54 -13.03	35.39 2.08 -7.02	41.69 3.06 0.00	41.69 3.06 0.00	37.29 2.74 0.00	35.68 2.30 -4.37	34.75 1.43 -15.25	33.65 1.76 -9.65	32.49 1.44 -12.93
N SALMON___HYD 24042	22.91 -0.63 0.00	16.55 -0.45 0.00	16.10 -0.44 0.00	16.10 -0.44 0.00	15.64 -0.42 0.00	15.78 -0.43 0.00	26.07 -0.71 0.00	29.49 -0.81 0.00	21.08 -0.57 0.00	20.43 -0.56 0.00	21.65 -0.59 0.00	21.08 -0.57 0.00	21.08 -0.57 0.00	21.08 -0.57 0.00	21.08 -0.57 0.00	18.94 -0.52 0.00	25.59 -0.70 0.00	37.60 -1.03 0.00	37.60 -1.03 0.00	33.63 -0.92 0.00	28.24 -0.77 0.00	17.59 -0.48 0.00	21.65 -0.59 0.00	17.64 -0.48 0.00
N.E_GEN_SANDY PD 24062	24.60 1.06 0.00	17.77 0.77 0.00	17.29 0.75 0.00	17.29 0.75 0.00	16.79 0.73 0.00	16.94 0.73 0.00	27.99 1.21 0.00	31.67 1.37 0.00	22.63 0.98 0.00	21.94 0.95 0.00	23.25 1.01 0.00	22.63 0.98 0.00	22.63 0.98 0.00	22.63 0.98 0.00	22.63 0.98 0.00	20.34 0.88 0.00	27.48 1.19 0.00	40.38 1.75 0.00	40.38 1.75 0.00	36.11 1.56 0.00	30.32 1.31 0.00	18.89 0.82 0.00	23.25 1.01 0.00	18.94 0.82 0.00
NARROWS_GT1_1 24228	45.74 2.50 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.73 2.23 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
NARROWS_GT1_2 24229	45.74 2.50 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.73 2.23 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
NARROWS_GT1_3 24230	45.74 2.50 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.73 2.23 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
NARROWS_GT1_4 24231	45.74 2.50 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.73 2.23 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
NARROWS_GT1_5 24232	45.74 2.50 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.73 2.23 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
NARROWS_GT1_6 24233	45.74 2.50 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.73 2.23 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
NARROWS_GT1_7 24234	45.74 2.50 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.73 2.23 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03

NARROWS_GT1_8 24235	45.74 2.50 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.73 2.23 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
NARROWS_GT1_GRP 23726	26.04 2.50 -19.70	18.80 1.80 -22.50	18.29 1.75 -19.34	18.29 1.75 -19.18	17.76 1.70 -19.86	17.93 1.72 -19.66	29.62 2.84 -8.17	33.51 3.21 -5.56	23.94 2.29 -21.14	23.22 2.23 -22.51	24.60 2.36 -21.15	23.94 2.29 -21.80	23.94 2.29 -21.79	23.94 2.29 -21.79	23.94 2.29 -21.79	21.52 2.06 -24.18	29.08 2.79 -16.74	42.72 4.09 -44.14	42.72 4.09 -23.54	38.21 3.66 -7.73	32.09 3.08 -13.76	19.99 1.92 -25.69	24.60 2.36 -19.38	20.04 1.92 -19.03
NARROWS_GT2_1 24236	45.74 2.50 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.73 2.23 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
NARROWS_GT2_2 24237	45.74 2.50 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.73 2.23 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
NARROWS_GT2_3 24238	45.74 2.50 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.73 2.23 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
NARROWS_GT2_4 24239	45.74 2.50 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.73 2.23 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
NARROWS_GT2_5 24240	45.74 2.50 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.73 2.23 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
NARROWS_GT2_6 24241	45.74 2.50 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.73 2.23 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
NARROWS_GT2_7 24242	45.74 2.50 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.73 2.23 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
NARROWS_GT2_8 24243	45.74 2.50 -19.70	41.30 1.80 -22.50	37.63 1.75 -19.34	37.47 1.75 -19.18	37.62 1.70 -19.86	37.59 1.72 -19.66	37.79 2.84 -8.17	39.07 3.21 -5.56	45.08 2.29 -21.14	45.73 2.23 -22.51	45.75 2.36 -21.15	45.74 2.29 -21.80	45.73 2.29 -21.79	45.73 2.29 -21.79	45.73 2.29 -21.79	45.70 2.06 -24.18	45.82 2.79 -16.74	86.86 4.09 -44.14	66.26 4.09 -23.54	45.94 3.66 -7.73	45.85 3.08 -13.76	45.68 1.92 -25.69	43.98 2.36 -19.38	39.07 1.92 -19.03
NARROWS_GT2_GRP 23741	26.04 2.50 -19.70	18.80 1.80 -22.50	18.29 1.75 -19.34	18.29 1.75 -19.18	17.76 1.70 -19.86	17.93 1.72 -19.66	29.62 2.84 -8.17	33.51 3.21 -5.56	23.94 2.29 -21.14	23.22 2.23 -22.51	24.60 2.36 -21.15	23.94 2.29 -21.80	23.94 2.29 -21.79	23.94 2.29 -21.79	23.94 2.29 -21.79	21.52 2.06 -24.18	29.08 2.79 -16.74	42.72 4.09 -44.14	42.72 4.09 -23.54	38.21 3.66 -7.73	32.09 3.08 -13.76	19.99 1.92 -25.69	24.60 2.36 -19.38	20.04 1.92 -19.03
NEG CAPITAL___MECHNVIL 23645	25.41 1.87 0.00	18.35 1.35 0.00	17.85 1.31 0.00	17.85 1.31 0.00	17.34 1.28 0.00	17.50 1.29 0.00	28.91 2.13 0.00	32.71 2.41 0.00	23.37 1.72 0.00	22.66 1.67 0.00	24.01 1.77 0.00	23.37 1.72 0.00	23.37 1.72 0.00	23.37 1.72 0.00	23.37 1.72 0.00	21.01 1.55 0.00	28.38 2.09 0.00	41.70 3.07 0.00	41.70 3.07 0.00	37.29 2.74 0.00	31.31 2.30 0.00	19.50 1.43 0.00	24.01 1.77 0.00	19.56 1.44 0.00
NEG CENTRAL_HIGH_ACRES 23767	22.16 -1.38 0.00	16.01 -0.99 0.00	15.57 -0.97 0.00	15.57 -0.97 0.00	15.12 -0.94 0.00	15.26 -0.95 0.00	25.21 -1.57 0.00	28.52 -1.78 0.00	20.38 -1.27 0.00	19.76 -1.23 0.00	20.94 -1.30 0.00	20.38 -1.27 0.00	20.38 -1.27 0.00	20.38 -1.27 0.00	20.38 -1.27 0.00	18.32 -1.14 0.00	24.75 -1.54 0.00	36.36 -2.27 0.00	36.36 -2.27 0.00	32.52 -2.03 0.00	27.31 -1.70 0.00	17.01 -1.06 0.00	20.94 -1.30 0.00	17.06 -1.06 0.00
NEG CENTRAL___INDECK 23768	22.85 -0.69 0.00	16.51 -0.49 0.00	16.06 -0.48 0.00	16.06 -0.48 0.00	15.59 -0.47 0.00	15.74 -0.47 0.00	25.99 -0.79 0.00	29.41 -0.89 0.00	21.02 -0.63 0.00	20.38 -0.61 0.00	21.59 -0.65 0.00	21.02 -0.63 0.00	21.02 -0.63 0.00	21.02 -0.63 0.00	21.02 -0.63 0.00	18.89 -0.57 0.00	25.52 -0.77 0.00	37.49 -1.14 0.00	37.49 -1.14 0.00	33.53 -1.02 0.00	28.16 -0.85 0.00	17.54 -0.53 0.00	21.59 -0.65 0.00	17.59 -0.53 0.00
NEG CENTRAL___SENECA 23627	22.57 -0.97 0.00	16.30 -0.70 0.00	15.86 -0.68 0.00	15.86 -0.68 0.00	15.40 -0.66 0.00	15.54 -0.67 0.00	25.67 -1.11 0.00	29.04 -1.26 0.00	20.76 -0.89 0.00	20.12 -0.87 0.00	21.32 -0.92 0.00	20.76 -0.89 0.00	20.76 -0.89 0.00	20.76 -0.89 0.00	20.76 -0.89 0.00	18.66 -0.80 0.00	25.20 -1.09 0.00	37.03 -1.60 0.00	37.03 -1.60 0.00	33.12 -1.43 0.00	27.81 -1.20 0.00	17.33 -0.74 0.00	21.32 -0.92 0.00	17.37 -0.75 0.00
NEG NORTH_FLCN_SEA 23793	25.18 1.64 0.00	18.18 1.18 0.00	17.69 1.15 0.00	17.69 1.15 0.00	17.18 1.12 0.00	17.34 1.13 0.00	28.65 1.87 0.00	32.41 2.11 0.00	23.16 1.51 0.00	22.45 1.46 0.00	23.79 1.55 0.00	23.16 1.51 0.00	23.16 1.51 0.00	23.16 1.51 0.00	23.16 1.51 0.00	20.82 1.36 0.00	28.12 1.83 0.00	41.32 2.69 0.00	41.32 2.69 0.00	36.96 2.41 0.00	31.03 2.02 0.00	19.33 1.26 0.00	23.79 1.55 0.00	19.38 1.26 0.00

NEG NORTH_KES_CHATEGAY 23792	23.23 -0.31 0.00	16.78 -0.22 0.00	16.32 -0.22 0.00	16.32 -0.22 0.00	15.85 -0.21 0.00	16.00 -0.21 0.00	26.42 -0.36 0.00	29.89 -0.41 0.00	21.36 -0.29 0.00	20.71 -0.28 0.00	21.94 -0.30 0.00	21.36 -0.29 0.00	21.36 -0.29 0.00	21.36 -0.29 0.00	21.36 -0.29 0.00	19.20 -0.26 0.00	25.94 -0.35 0.00	38.11 -0.52 0.00	38.11 -0.52 0.00	34.08 -0.47 0.00	28.62 -0.39 0.00	17.83 -0.24 0.00	21.94 -0.30 0.00	17.88 -0.24 0.00
NEG NORTH___ALICE_FALLS 23915	23.54 0.00 0.00	17.00 0.00 0.00	16.54 0.00 0.00	16.54 0.00 0.00	16.06 0.00 0.00	16.21 0.00 0.00	26.78 0.00 0.00	30.30 0.00 0.00	21.65 0.00 0.00	20.99 0.00 0.00	22.24 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	19.46 0.00 0.00	26.29 0.00 0.00	38.63 0.00 0.00	38.63 0.00 0.00	34.55 0.00 0.00	29.01 0.00 0.00	18.07 0.00 0.00	22.24 0.00 0.00	18.12 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	23.54 0.00 0.00	17.00 0.00 0.00	16.54 0.00 0.00	16.54 0.00 0.00	16.06 0.00 0.00	16.21 0.00 0.00	26.78 0.00 0.00	30.30 0.00 0.00	21.65 0.00 0.00	20.99 0.00 0.00	22.24 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	19.46 0.00 0.00	26.29 0.00 0.00	38.63 0.00 0.00	38.63 0.00 0.00	34.55 0.00 0.00	29.01 0.00 0.00	18.07 0.00 0.00	22.24 0.00 0.00	18.12 0.00 0.00
NEG NORTH___PLATTSBURG 23628	23.07 -0.47 0.00	16.66 -0.34 0.00	16.21 -0.33 0.00	16.21 -0.33 0.00	15.74 -0.32 0.00	15.89 -0.32 0.00	26.24 -0.54 0.00	29.69 -0.61 0.00	21.22 -0.43 0.00	20.57 -0.42 0.00	21.80 -0.44 0.00	21.22 -0.43 0.00	21.22 -0.43 0.00	21.22 -0.43 0.00	21.22 -0.43 0.00	19.07 -0.39 0.00	25.76 -0.53 0.00	37.85 -0.78 0.00	37.85 -0.78 0.00	33.86 -0.69 0.00	28.43 -0.58 0.00	17.71 -0.36 0.00	21.80 -0.44 0.00	17.76 -0.36 0.00
NEG WEST_LEA_LOCKPORT 23791	21.54 -2.00 0.00	15.56 -1.44 0.00	15.14 -1.40 0.00	15.14 -1.40 0.00	14.70 -1.36 0.00	14.84 -1.37 0.00	24.50 -2.28 0.00	27.72 -2.58 0.00	19.81 -1.84 0.00	19.21 -1.78 0.00	20.35 -1.89 0.00	19.81 -1.84 0.00	19.81 -1.84 0.00	19.81 -1.84 0.00	19.81 -1.84 0.00	17.81 -1.65 0.00	24.06 -2.23 0.00	35.34 -3.29 0.00	35.34 -3.29 0.00	31.61 -2.94 0.00	26.54 -2.47 0.00	16.54 -1.53 0.00	20.35 -1.89 0.00	16.58 -1.54 0.00
NEG WEST___LANCASTR 23811	21.83 -1.71 0.00	15.77 -1.23 0.00	15.34 -1.20 0.00	15.34 -1.20 0.00	14.89 -1.17 0.00	15.03 -1.18 0.00	24.83 -1.95 0.00	28.09 -2.21 0.00	20.08 -1.57 0.00	19.46 -1.53 0.00	20.62 -1.62 0.00	20.08 -1.57 0.00	20.08 -1.57 0.00	20.08 -1.57 0.00	20.08 -1.57 0.00	18.05 -1.41 0.00	24.38 -1.91 0.00	35.81 -2.82 0.00	35.81 -2.82 0.00	32.03 -2.52 0.00	26.90 -2.11 0.00	16.76 -1.31 0.00	20.62 -1.62 0.00	16.80 -1.32 0.00
NEG_PENN_ALLEGHNY 23528	21.75 -1.79 0.00	15.71 -1.29 0.00	15.28 -1.26 0.00	15.28 -1.26 0.00	14.84 -1.22 0.00	14.98 -1.23 0.00	24.74 -2.04 0.00	27.99 -2.31 0.00	20.00 -1.65 0.00	19.39 -1.60 0.00	20.55 -1.69 0.00	20.00 -1.65 0.00	20.00 -1.65 0.00	20.00 -1.65 0.00	20.00 -1.65 0.00	17.98 -1.48 0.00	24.29 -2.00 0.00	35.68 -2.95 0.00	35.68 -2.95 0.00	31.91 -2.64 0.00	26.80 -2.21 0.00	16.70 -1.37 0.00	20.55 -1.69 0.00	16.74 -1.38 0.00
NEPA___ENERGY 23901	22.18 -1.36 0.00	16.02 -0.98 0.00	15.59 -0.95 0.00	15.59 -0.95 0.00	15.13 -0.93 0.00	15.28 -0.93 0.00	25.23 -1.55 0.00	28.54 -1.76 0.00	20.40 -1.25 0.00	19.78 -1.21 0.00	20.95 -1.29 0.00	20.40 -1.25 0.00	20.40 -1.25 0.00	20.40 -1.25 0.00	20.40 -1.25 0.00	18.34 -1.12 0.00	24.77 -1.52 0.00	36.39 -2.24 0.00	36.39 -2.24 0.00	32.55 -2.00 0.00	27.33 -1.68 0.00	17.03 -1.04 0.00	20.95 -1.29 0.00	17.07 -1.05 0.00
NEVERSINK___HYD 23608	23.01 -0.53 0.00	16.62 -0.38 0.00	16.17 -0.37 0.00	16.17 -0.37 0.00	15.70 -0.36 0.00	15.85 -0.36 0.00	26.18 -0.60 0.00	29.61 -0.69 0.00	21.16 -0.49 0.00	20.52 -0.47 0.00	21.74 -0.50 0.00	21.16 -0.49 0.00	21.16 -0.49 0.00	21.16 -0.49 0.00	21.16 -0.49 0.00	19.02 -0.44 0.00	25.70 -0.59 0.00	37.75 -0.88 0.00	37.75 -0.88 0.00	33.77 -0.78 0.00	28.35 -0.66 0.00	17.67 -0.40 0.00	21.74 -0.50 0.00	17.71 -0.41 0.00
NIAGARA____ 23760	21.51 -2.03 0.00	15.53 -1.47 0.00	15.12 -1.42 0.00	15.12 -1.42 0.00	14.68 -1.38 0.00	14.81 -1.40 0.00	24.47 -2.31 0.00	27.68 -2.62 0.00	19.78 -1.87 0.00	19.18 -1.81 0.00	20.32 -1.92 0.00	19.78 -1.87 0.00	19.78 -1.87 0.00	19.78 -1.87 0.00	19.78 -1.87 0.00	17.78 -1.68 0.00	24.02 -2.27 0.00	35.29 -3.34 0.00	35.29 -3.34 0.00	31.56 -2.99 0.00	26.50 -2.51 0.00	16.51 -1.56 0.00	20.32 -1.92 0.00	16.56 -1.56 0.00
NINE_MILE_1 23575	22.58 -0.96 0.00	16.31 -0.69 0.00	15.87 -0.67 0.00	15.87 -0.67 0.00	15.41 -0.65 0.00	15.55 -0.66 0.00	25.69 -1.09 0.00	29.06 -1.24 0.00	20.77 -0.88 0.00	20.14 -0.85 0.00	21.33 -0.91 0.00	20.77 -0.88 0.00	20.77 -0.88 0.00	20.77 -0.88 0.00	20.77 -0.88 0.00	18.67 -0.79 0.00	25.22 -1.07 0.00	37.05 -1.58 0.00	37.05 -1.58 0.00	33.14 -1.41 0.00	27.83 -1.18 0.00	17.34 -0.73 0.00	21.33 -0.91 0.00	17.38 -0.74 0.00
NINE_MILE_2 23744	22.54 -1.00 0.00	16.28 -0.72 0.00	15.84 -0.70 0.00	15.84 -0.70 0.00	15.38 -0.68 0.00	15.52 -0.69 0.00	25.64 -1.14 0.00	29.01 -1.29 0.00	20.73 -0.92 0.00	20.10 -0.89 0.00	21.29 -0.95 0.00	20.73 -0.92 0.00	20.73 -0.92 0.00	20.73 -0.92 0.00	20.73 -0.92 0.00	18.63 -0.83 0.00	25.17 -1.12 0.00	36.98 -1.65 0.00	36.98 -1.65 0.00	33.07 -1.48 0.00	27.77 -1.24 0.00	17.30 -0.77 0.00	21.29 -0.95 0.00	17.35 -0.77 0.00
NM CAPITAL___NUG 23643	25.41 1.87 0.00	18.35 1.35 0.00	17.85 1.31 0.00	17.85 1.31 0.00	17.34 1.28 0.00	17.50 1.29 0.00	28.91 2.13 0.00	32.71 2.41 0.00	23.37 1.72 0.00	22.66 1.67 0.00	24.01 1.77 0.00	23.37 1.72 0.00	23.37 1.72 0.00	23.37 1.72 0.00	23.37 1.72 0.00	21.01 1.55 0.00	28.38 2.09 0.00	41.70 3.07 0.00	41.70 3.07 0.00	37.29 2.74 0.00	31.31 2.30 0.00	19.50 1.43 0.00	24.01 1.77 0.00	19.56 1.44 0.00
NM CENTRAL___NUG 23634	22.91 -0.63 0.00	16.55 -0.45 0.00	16.10 -0.44 0.00	16.10 -0.44 0.00	15.64 -0.42 0.00	15.78 -0.43 0.00	26.07 -0.71 0.00	29.49 -0.81 0.00	21.08 -0.57 0.00	20.43 -0.56 0.00	21.65 -0.59 0.00	21.08 -0.57 0.00	21.08 -0.57 0.00	21.08 -0.57 0.00	21.08 -0.57 0.00	18.94 -0.52 0.00	25.59 -0.70 0.00	37.60 -1.03 0.00	37.60 -1.03 0.00	33.63 -0.92 0.00	28.24 -0.77 0.00	17.59 -0.48 0.00	21.65 -0.59 0.00	17.64 -0.48 0.00
NM MOHAWK___NUG 23633	23.76 0.22 0.00	17.16 0.16 0.00	16.69 0.15 0.00	16.69 0.15 0.00	16.21 0.15 0.00	16.36 0.15 0.00	27.03 0.25 0.00	30.58 0.28 0.00	21.85 0.20 0.00	21.18 0.19 0.00	22.45 0.21 0.00	21.85 0.20 0.00	21.85 0.20 0.00	21.85 0.20 0.00	21.85 0.20 0.00	19.64 0.18 0.00	26.53 0.24 0.00	38.99 0.36 0.00	38.99 0.36 0.00	34.87 0.32 0.00	29.28 0.27 0.00	18.24 0.17 0.00	22.45 0.21 0.00	18.29 0.17 0.00
NM NORTH___NUG 24055	23.39 -0.15 0.00	16.89 -0.11 0.00	16.43 -0.11 0.00	16.43 -0.11 0.00	15.96 -0.10 0.00	16.11 -0.10 0.00	26.60 -0.18 0.00	30.10 -0.20 0.00	21.51 -0.14 0.00	20.85 -0.14 0.00	22.10 -0.14 0.00	21.51 -0.14 0.00	21.51 -0.14 0.00	21.51 -0.14 0.00	21.51 -0.14 0.00	19.33 -0.13 0.00	26.12 -0.17 0.00	38.37 -0.26 0.00	38.37 -0.26 0.00	34.32 -0.23 0.00	28.82 -0.19 0.00	17.95 -0.12 0.00	22.10 -0.14 0.00	18.00 -0.12 0.00

NM WEST___NUG 23774	21.69 -1.85 0.00	15.67 -1.33 0.00	15.24 -1.30 0.00	15.24 -1.30 0.00	14.80 -1.26 0.00	14.94 -1.27 0.00	24.68 -2.10 0.00	27.92 -2.38 0.00	19.95 -1.70 0.00	19.34 -1.65 0.00	20.49 -1.75 0.00	19.95 -1.70 0.00	19.95 -1.70 0.00	19.95 -1.70 0.00	19.95 -1.70 0.00	17.93 -1.53 0.00	24.22 -2.07 0.00	35.59 -3.04 0.00	35.59 -3.04 0.00	31.83 -2.72 0.00	26.73 -2.28 0.00	16.65 -1.42 0.00	20.49 -1.75 0.00	16.70 -1.42 0.00
NM_ST_REGIS___HYD 24053	23.33 -0.21 0.00	16.85 -0.15 0.00	16.39 -0.15 0.00	16.39 -0.15 0.00	15.92 -0.14 0.00	16.07 -0.14 0.00	26.54 -0.24 0.00	30.03 -0.27 0.00	21.46 -0.19 0.00	20.80 -0.19 0.00	22.04 -0.20 0.00	21.46 -0.19 0.00	21.46 -0.19 0.00	21.46 -0.19 0.00	21.46 -0.19 0.00	19.29 -0.17 0.00	26.05 -0.24 0.00	38.28 -0.35 0.00	38.28 -0.35 0.00	34.24 -0.31 0.00	28.75 -0.26 0.00	17.91 -0.16 0.00	22.04 -0.20 0.00	17.96 -0.16 0.00
NORTHPORT___1 23551	31.01 2.18 -5.29	18.57 1.57 0.00	18.07 1.53 0.00	18.07 1.53 0.00	17.55 1.49 0.00	29.62 1.50 -11.91	33.65 2.48 -4.39	35.08 2.80 -1.98	33.94 2.00 -10.29	34.41 1.94 -11.48	34.67 2.06 -10.37	34.41 2.00 -10.76	33.99 2.00 -10.34	34.14 2.00 -10.49	33.99 2.00 -10.34	34.29 1.80 -13.03	35.74 2.43 -7.02	42.20 3.57 0.00	42.20 3.57 0.00	37.75 3.20 0.00	36.06 2.68 -4.37	34.99 1.67 -15.25	33.95 2.06 -9.65	32.73 1.68 -12.93
NORTHPORT___2 23552	31.00 2.17 -5.29	18.57 1.57 0.00	18.06 1.52 0.00	18.06 1.52 0.00	17.54 1.48 0.00	29.61 1.49 -11.91	33.64 2.47 -4.39	35.07 2.79 -1.98	33.93 1.99 -10.29	34.40 1.93 -11.48	34.66 2.05 -10.37	34.40 1.99 -10.76	33.98 1.99 -10.34	34.13 1.99 -10.49	33.98 1.99 -10.34	34.28 1.79 -13.03	35.73 2.42 -7.02	42.19 3.56 0.00	42.19 3.56 0.00	37.73 3.18 0.00	36.05 2.67 -4.37	34.98 1.66 -15.25	33.94 2.05 -9.65	32.72 1.67 -12.93
NORTHPORT___3 23553	30.66 1.83 -5.29	18.32 1.32 0.00	17.83 1.29 0.00	17.83 1.29 0.00	17.31 1.25 0.00	29.38 1.26 -11.91	33.25 2.08 -4.39	34.64 2.36 -1.98	33.62 1.68 -10.29	34.10 1.63 -11.48	34.34 1.73 -10.37	34.09 1.68 -10.76	33.67 1.68 -10.34	33.82 1.68 -10.49	33.67 1.68 -10.34	34.00 1.51 -13.03	35.35 2.04 -7.02	41.63 3.00 0.00	41.63 3.00 0.00	37.24 2.69 0.00	35.64 2.26 -4.37	34.73 1.41 -15.25	33.62 1.73 -9.65	32.46 1.41 -12.93
NORTHPORT___4 23650	30.70 1.87 -5.29	18.35 1.35 0.00	17.85 1.31 0.00	17.85 1.31 0.00	17.33 1.27 0.00	29.41 1.29 -11.91	33.29 2.12 -4.39	34.68 2.40 -1.98	33.66 1.72 -10.29	34.13 1.66 -11.48	34.37 1.76 -10.37	34.13 1.72 -10.76	33.71 1.72 -10.34	33.86 1.72 -10.49	33.71 1.72 -10.34	34.03 1.54 -13.03	35.39 2.08 -7.02	41.69 3.06 0.00	41.69 3.06 0.00	37.29 2.74 0.00	35.68 2.30 -4.37	34.75 1.43 -15.25	33.65 1.76 -9.65	32.49 1.44 -12.93
NORTHPORT___IC 23718	30.70 1.87 -5.29	18.35 1.35 0.00	17.85 1.31 0.00	17.85 1.31 0.00	17.33 1.27 0.00	29.41 1.29 -11.91	33.29 2.12 -4.39	34.68 2.40 -1.98	33.66 1.72 -10.29	34.13 1.66 -11.48	34.37 1.76 -10.37	34.13 1.72 -10.76	33.71 1.72 -10.34	33.86 1.72 -10.49	33.71 1.72 -10.34	34.03 1.54 -13.03	35.39 2.08 -7.02	41.69 3.06 0.00	41.69 3.06 0.00	37.29 2.74 0.00	35.68 2.30 -4.37	34.75 1.43 -15.25	33.65 1.76 -9.65	32.49 1.44 -12.93
NSINS_S_GLNS_FALLS 23858	26.24 2.70 0.00	18.95 1.95 0.00	18.44 1.90 0.00	18.44 1.90 0.00	17.90 1.84 0.00	18.07 1.86 0.00	29.85 3.07 0.00	33.78 3.48 0.00	24.13 2.48 0.00	23.40 2.41 0.00	24.79 2.55 0.00	24.13 2.48 0.00	24.13 2.48 0.00	24.13 2.48 0.00	24.13 2.48 0.00	21.69 2.23 0.00	29.30 3.01 0.00	43.06 4.43 0.00	43.06 4.43 0.00	38.51 3.96 0.00	32.34 3.33 0.00	20.14 2.07 0.00	24.79 2.55 0.00	20.20 2.08 0.00
NYISO_LBMP_REFERENCE 24008	23.54 0.00 0.00	17.00 0.00 0.00	16.54 0.00 0.00	16.54 0.00 0.00	16.06 0.00 0.00	16.21 0.00 0.00	26.78 0.00 0.00	30.30 0.00 0.00	21.65 0.00 0.00	20.99 0.00 0.00	22.24 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	21.65 0.00 0.00	19.46 0.00 0.00	26.29 0.00 0.00	38.63 0.00 0.00	38.63 0.00 0.00	34.55 0.00 0.00	29.01 0.00 0.00	18.07 0.00 0.00	22.24 0.00 0.00	18.12 0.00 0.00
NYPA___HOLTSVILL 23794	31.38 2.55 -5.29	18.84 1.84 0.00	18.33 1.79 0.00	18.33 1.79 0.00	17.80 1.74 0.00	29.87 1.75 -11.91	34.07 2.90 -4.39	35.56 3.28 -1.98	34.28 2.34 -10.29	34.74 2.27 -11.48	35.02 2.41 -10.37	34.75 2.34 -10.76	34.33 2.34 -10.34	34.48 2.34 -10.49	34.33 2.34 -10.34	34.59 2.10 -13.03	36.15 2.84 -7.02	42.81 4.18 0.00	42.81 4.18 0.00	38.29 3.74 0.00	36.52 3.14 -4.37	35.27 1.95 -15.25	34.30 2.41 -9.65	33.01 1.96 -12.93
O.H_GEN_BRUCE 24063	22.03 -1.51 0.00	15.91 -1.09 0.00	15.48 -1.06 0.00	15.48 -1.06 0.00	15.03 -1.03 0.00	15.17 -1.04 0.00	25.06 -1.72 0.00	28.35 -1.95 0.00	20.26 -1.39 0.00	19.64 -1.35 0.00	20.81 -1.43 0.00	20.26 -1.39 0.00	20.26 -1.39 0.00	20.26 -1.39 0.00	20.26 -1.39 0.00	18.21 -1.25 0.00	24.60 -1.69 0.00	36.14 -2.49 0.00	36.14 -2.49 0.00	32.33 -2.22 0.00	27.14 -1.87 0.00	16.91 -1.16 0.00	20.81 -1.43 0.00	16.96 -1.16 0.00
OAK ORCHARD___HYD 24046	22.09 -1.45 0.00	15.95 -1.05 0.00	15.52 -1.02 0.00	15.52 -1.02 0.00	15.07 -0.99 0.00	15.21 -1.00 0.00	25.13 -1.65 0.00	28.43 -1.87 0.00	20.32 -1.33 0.00	19.70 -1.29 0.00	20.87 -1.37 0.00	20.32 -1.33 0.00	20.32 -1.33 0.00	20.32 -1.33 0.00	20.32 -1.33 0.00	18.26 -1.20 0.00	24.67 -1.62 0.00	36.24 -2.39 0.00	36.24 -2.39 0.00	32.41 -2.14 0.00	27.22 -1.79 0.00	16.96 -1.11 0.00	20.87 -1.37 0.00	17.00 -1.12 0.00
ONONDAGA_REF_OCCRA 23987	22.94 -0.60 0.00	16.57 -0.43 0.00	16.12 -0.42 0.00	16.12 -0.42 0.00	15.65 -0.41 0.00	15.80 -0.41 0.00	26.09 -0.69 0.00	29.52 -0.78 0.00	21.10 -0.55 0.00	20.45 -0.54 0.00	21.67 -0.57 0.00	21.10 -0.55 0.00	21.10 -0.55 0.00	21.10 -0.55 0.00	21.10 -0.55 0.00	18.96 -0.50 0.00	25.61 -0.68 0.00	37.63 -1.00 0.00	37.63 -1.00 0.00	33.66 -0.89 0.00	28.26 -0.75 0.00	17.61 -0.46 0.00	21.67 -0.57 0.00	17.66 -0.46 0.00
ONONDAGA___COGEN 23986	22.49 -1.05 0.00	16.24 -0.76 0.00	15.81 -0.73 0.00	15.81 -0.73 0.00	15.35 -0.71 0.00	15.49 -0.72 0.00	25.58 -1.20 0.00	28.95 -1.35 0.00	20.69 -0.96 0.00	20.06 -0.93 0.00	21.25 -0.99 0.00	20.69 -0.96 0.00	20.69 -0.96 0.00	20.69 -0.96 0.00	20.69 -0.96 0.00	18.59 -0.87 0.00	25.12 -1.17 0.00	36.90 -1.73 0.00	36.90 -1.73 0.00	33.00 -1.55 0.00	27.71 -1.30 0.00	17.27 -0.80 0.00	21.25 -0.99 0.00	17.31 -0.81 0.00
OSWEGATCHIE___HYD 24044	23.35 -0.19 0.00	16.87 -0.13 0.00	16.41 -0.13 0.00	16.41 -0.13 0.00	15.94 -0.12 0.00	16.08 -0.13 0.00	26.57 -0.21 0.00	30.06 -0.24 0.00	21.48 -0.17 0.00	20.82 -0.17 0.00	22.06 -0.18 0.00	21.48 -0.17 0.00	21.48 -0.17 0.00	21.48 -0.17 0.00	21.48 -0.17 0.00	19.31 -0.15 0.00	26.08 -0.21 0.00	38.32 -0.31 0.00	38.32 -0.31 0.00	34.27 -0.28 0.00	28.78 -0.23 0.00	17.93 -0.14 0.00	22.06 -0.18 0.00	17.98 -0.14 0.00
OSWEGO___5 23606	22.72 -0.82 0.00	16.41 -0.59 0.00	15.96 -0.58 0.00	15.96 -0.58 0.00	15.50 -0.56 0.00	15.65 -0.56 0.00	25.84 -0.94 0.00	29.24 -1.06 0.00	20.89 -0.76 0.00	20.26 -0.73 0.00	21.46 -0.78 0.00	20.89 -0.76 0.00	20.89 -0.76 0.00	20.89 -0.76 0.00	20.89 -0.76 0.00	18.78 -0.68 0.00	25.37 -0.92 0.00	37.27 -1.36 0.00	37.27 -1.36 0.00	33.33 -1.22 0.00	27.99 -1.02 0.00	17.44 -0.63 0.00	21.46 -0.78 0.00	17.49 -0.63 0.00

OSWEGO___6 23613	22.71 -0.83 0.00	16.40 -0.60 0.00	15.96 -0.58 0.00	15.96 -0.58 0.00	15.49 -0.57 0.00	15.64 -0.57 0.00	25.83 -0.95 0.00	29.22 -1.08 0.00	20.88 -0.77 0.00	20.25 -0.74 0.00	21.45 -0.79 0.00	20.88 -0.77 0.00	20.88 -0.77 0.00	20.88 -0.77 0.00	20.88 -0.77 0.00	18.77 -0.69 0.00	25.36 -0.93 0.00	37.26 -1.37 0.00	37.26 -1.37 0.00	33.32 -1.23 0.00	27.98 -1.03 0.00	17.43 -0.64 0.00	21.45 -0.79 0.00	17.48 -0.64 0.00
OXBOW____ 24026	21.87 -1.67 0.00	15.79 -1.21 0.00	15.37 -1.17 0.00	15.37 -1.17 0.00	14.92 -1.14 0.00	15.06 -1.15 0.00	24.88 -1.90 0.00	28.14 -2.16 0.00	20.11 -1.54 0.00	19.50 -1.49 0.00	20.66 -1.58 0.00	20.11 -1.54 0.00	20.11 -1.54 0.00	20.11 -1.54 0.00	20.11 -1.54 0.00	18.08 -1.38 0.00	24.42 -1.87 0.00	35.88 -2.75 0.00	35.88 -2.75 0.00	32.09 -2.46 0.00	26.95 -2.06 0.00	16.79 -1.28 0.00	20.66 -1.58 0.00	16.83 -1.29 0.00
PEEKSKILL____ 23653	22.80 1.63 2.37	18.18 1.18 0.00	17.68 1.14 0.00	17.68 1.14 0.00	17.17 1.11 0.00	12.00 1.12 5.33	26.66 1.85 1.97	31.50 2.09 0.89	18.54 1.50 4.61	17.30 1.45 5.14	19.14 1.54 4.64	18.33 1.50 4.82	18.52 1.50 4.63	18.45 1.50 4.70	18.52 1.50 4.63	14.98 1.35 5.83	24.97 1.82 3.14	41.30 2.67 0.00	41.30 2.67 0.00	36.94 2.39 0.00	29.06 2.01 1.96	13.49 1.25 5.83	19.46 1.54 4.32	14.39 1.25 4.98
PJM_GEN_KEystone 24065	22.40 -1.14 0.00	16.18 -0.82 0.00	15.74 -0.80 0.00	15.74 -0.80 0.00	15.29 -0.77 0.00	15.43 -0.78 0.00	25.48 -1.30 0.00	28.83 -1.47 0.00	20.60 -1.05 0.00	19.98 -1.01 0.00	21.17 -1.07 0.00	20.60 -1.05 0.00	20.60 -1.05 0.00	20.60 -1.05 0.00	20.60 -1.05 0.00	18.52 -0.94 0.00	25.02 -1.27 0.00	36.76 -1.87 0.00	36.76 -1.87 0.00	32.88 -1.67 0.00	27.61 -1.40 0.00	17.20 -0.87 0.00	21.17 -1.07 0.00	17.25 -0.87 0.00
PLEASANTVLY___LBMP 24000	24.66 1.12 0.00	17.81 0.81 0.00	17.33 0.79 0.00	17.33 0.79 0.00	16.83 0.77 0.00	16.98 0.77 0.00	28.06 1.28 0.00	31.75 1.45 0.00	22.68 1.03 0.00	21.99 1.00 0.00	23.30 1.06 0.00	22.68 1.03 0.00	22.68 1.03 0.00	22.68 1.03 0.00	22.68 1.03 0.00	20.39 0.93 0.00	27.55 1.26 0.00	40.48 1.85 0.00	40.48 1.85 0.00	36.20 1.65 0.00	30.40 1.39 0.00	18.93 0.86 0.00	23.30 1.06 0.00	18.99 0.87 0.00
POLETTI____ 23519	32.74 1.96 -7.24	18.41 1.41 0.00	17.92 1.38 0.00	17.92 1.38 0.00	17.40 1.34 0.00	33.87 1.35 -16.31	35.02 2.23 -6.01	35.53 2.52 -2.71	37.53 1.80 -14.08	38.45 1.75 -15.71	38.28 1.85 -14.19	38.17 1.80 -14.72	37.60 1.80 -14.15	37.81 1.80 -14.36	37.60 1.80 -14.15	38.91 1.62 -17.83	38.09 2.19 -9.61	41.84 3.21 0.00	41.84 3.21 0.00	37.43 2.88 0.00	37.40 2.41 -5.98	37.38 1.50 -17.81	37.30 1.85 -13.21	34.84 1.51 -15.21
PORT_JEFF_3 23555	31.39 2.56 -5.29	18.85 1.85 0.00	18.34 1.80 0.00	18.34 1.80 0.00	17.81 1.75 0.00	29.88 1.76 -11.91	34.08 2.91 -4.39	35.58 3.30 -1.98	34.30 2.36 -10.29	34.75 2.28 -11.48	35.03 2.42 -10.37	34.77 2.36 -10.76	34.35 2.36 -10.34	34.50 2.36 -10.49	34.35 2.36 -10.34	34.61 2.12 -13.03	36.17 2.86 -7.02	42.83 4.20 0.00	42.83 4.20 0.00	38.31 3.76 0.00	36.54 3.16 -4.37	35.29 1.97 -15.25	34.31 2.42 -9.65	33.02 1.97 -12.93
PORT_JEFF_4 23616	31.32 2.49 -5.29	18.80 1.80 0.00	18.29 1.75 0.00	18.29 1.75 0.00	17.76 1.70 0.00	29.84 1.72 -11.91	34.00 2.83 -4.39	35.49 3.21 -1.98	34.23 2.29 -10.29	34.69 2.22 -11.48	34.96 2.35 -10.37	34.70 2.29 -10.76	34.28 2.29 -10.34	34.43 2.29 -10.49	34.28 2.29 -10.34	34.55 2.06 -13.03	36.09 2.78 -7.02	42.72 4.09 0.00	42.72 4.09 0.00	38.21 3.66 0.00	36.45 3.07 -4.37	35.23 1.91 -15.25	34.24 2.35 -9.65	32.97 1.92 -12.93
PORT_JEFF_IC 23713	31.40 2.57 -5.29	18.86 1.86 0.00	18.35 1.81 0.00	18.35 1.81 0.00	17.82 1.76 0.00	29.89 1.77 -11.91	34.10 2.93 -4.39	35.59 3.31 -1.98	34.31 2.37 -10.29	34.77 2.30 -11.48	35.04 2.43 -10.37	34.78 2.37 -10.76	34.36 2.37 -10.34	34.51 2.37 -10.49	34.36 2.37 -10.34	34.62 2.13 -13.03	36.18 4.22 -7.02	42.85 4.22 0.00	42.85 4.22 0.00	38.33 3.78 0.00	36.55 3.17 -4.37	35.30 1.98 -15.25	34.32 2.43 -9.65	33.03 1.98 -12.93
PROJECT___ORANGE 23990	23.02 -0.52 0.00	16.63 -0.37 0.00	16.18 -0.36 0.00	16.18 -0.36 0.00	15.71 -0.35 0.00	15.86 -0.35 0.00	26.19 -0.59 0.00	29.63 -0.67 0.00	21.18 -0.47 0.00	20.53 -0.46 0.00	21.75 -0.49 0.00	21.18 -0.47 0.00	21.18 -0.47 0.00	21.18 -0.47 0.00	21.18 -0.47 0.00	19.03 -0.43 0.00	25.71 -0.58 0.00	37.78 -0.85 0.00	37.78 -0.85 0.00	33.79 -0.76 0.00	28.37 -0.64 0.00	17.68 -0.39 0.00	21.75 -0.49 0.00	17.72 -0.40 0.00
PYRITES___HYD 24023	23.86 0.32 0.00	17.23 0.23 0.00	16.77 0.23 0.00	16.77 0.23 0.00	16.28 0.22 0.00	16.43 0.22 0.00	27.15 0.37 0.00	30.72 0.42 0.00	21.95 0.30 0.00	21.28 0.29 0.00	22.55 0.31 0.00	21.95 0.30 0.00	21.95 0.30 0.00	21.95 0.30 0.00	21.95 0.30 0.00	19.73 0.27 0.00	26.65 0.36 0.00	39.16 0.53 0.00	39.16 0.53 0.00	35.02 0.47 0.00	29.41 0.40 0.00	18.32 0.25 0.00	22.55 0.31 0.00	18.37 0.25 0.00
RANKINE____ 23646	22.35 -1.19 0.00	16.14 -0.86 0.00	15.71 -0.83 0.00	15.71 -0.83 0.00	15.25 -0.81 0.00	15.39 -0.82 0.00	25.43 -1.35 0.00	28.77 -1.53 0.00	20.56 -1.09 0.00	19.93 -1.06 0.00	21.12 -1.12 0.00	20.56 -1.09 0.00	20.56 -1.09 0.00	20.56 -1.09 0.00	20.56 -1.09 0.00	18.48 -0.98 0.00	24.96 -1.33 0.00	36.67 -1.96 0.00	36.67 -1.96 0.00	32.80 -1.75 0.00	27.54 -1.47 0.00	17.16 -0.91 0.00	21.12 -1.12 0.00	17.21 -0.91 0.00
RAVENS GT4-7____ 23728	25.92 2.38 -19.44	18.72 1.72 -22.06	18.21 1.67 -18.97	18.21 1.67 -18.80	17.68 1.62 -19.47	17.85 1.64 -19.57	29.49 2.71 -8.12	33.36 3.06 -5.50	23.84 2.19 -20.99	23.11 2.12 -22.36	24.49 2.25 -21.00	23.84 2.19 -21.64	23.84 2.19 -21.63	23.84 2.19 -21.63	23.84 2.19 -21.63	21.43 1.97 -24.04	28.95 2.66 -16.59	42.53 3.90 -43.27	42.53 3.90 -23.07	38.04 3.49 -7.57	31.94 2.93 -13.60	19.90 1.83 -25.51	24.49 2.25 -19.24	19.95 1.83 -18.94
RAVENSWD GT2____ 23730	25.63 2.09 -6.82	18.51 1.51 0.00	18.01 1.47 0.00	18.01 1.47 0.00	17.49 1.43 0.00	17.65 1.44 -15.36	29.16 2.38 -5.66	32.99 2.69 -2.55	23.57 1.92 -13.27	22.85 1.86 -14.80	24.22 1.98 -13.37	23.57 1.92 -13.87	23.57 1.92 -13.33	23.57 1.92 -13.53	23.57 1.92 -13.33	21.19 1.73 -16.80	28.63 2.34 -9.05	42.06 3.43 0.00	42.06 3.43 0.00	37.62 3.07 0.00	31.59 2.58 -5.64	19.68 1.61 -16.78	24.22 1.98 -12.45	19.73 1.61 -14.33
RAVENSWD GT3____ 23733	25.63 2.09 -6.82	18.51 1.51 0.00	18.01 1.47 0.00	18.01 1.47 0.00	17.49 1.43 0.00	17.65 1.44 -15.36	29.16 2.38 -5.66	32.99 2.69 -2.55	23.57 1.92 -13.27	22.85 1.86 -14.80	24.22 1.98 -13.37	23.57 1.92 -13.87	23.57 1.92 -13.33	23.57 1.92 -13.53	23.57 1.92 -13.33	21.19 1.73 -16.80	28.63 2.34 -9.05	42.06 3.43 0.00	42.06 3.43 0.00	37.62 3.07 0.00	31.59 2.58 -5.64	19.68 1.61 -16.78	24.22 1.98 -12.45	19.73 1.61 -14.33
RAVENSWOOD_GT2_1 24244	32.45 2.09 -6.82	18.51 1.51 0.00	18.01 1.47 0.00	18.01 1.47 0.00	17.49 1.43 0.00	33.01 1.44 -15.36	34.82 2.38 -5.66	35.54 2.69 -2.55	36.84 1.92 -13.27	37.65 1.86 -14.80	37.59 1.98 -13.37	37.44 1.92 -13.87	36.90 1.92 -13.33	37.10 1.92 -13.53	36.90 1.92 -13.33	37.99 1.73 -16.80	37.68 2.34 -9.05	42.06 3.43 0.00	42.06 3.43 0.00	37.62 3.07 0.00	37.23 2.58 -5.64	36.46 1.61 -16.78	36.67 1.98 -12.45	34.06 1.61 -14.33

RAVENSWOOD_GT2_2 24245	32.45 2.09 -6.82	18.51 1.51 0.00	18.01 1.47 0.00	18.01 1.47 0.00	17.49 1.43 0.00	33.01 1.44 -15.36	34.82 2.38 -5.66	35.54 2.69 -2.55	36.84 1.92 -13.27	37.65 1.86 -14.80	37.59 1.98 -13.37	37.44 1.92 -13.87	36.90 1.92 -13.33	37.10 1.92 -13.53	36.90 1.92 -13.33	37.99 1.73 -16.80	37.68 2.34 -9.05	42.06 3.43 0.00	42.06 3.43 0.00	37.62 3.07 0.00	37.23 2.58 -5.64	36.46 1.61 -16.78	36.67 1.98 -12.45	34.06 1.61 -14.33
RAVENSWOOD_GT2_3 24246	32.45 2.09 -6.82	18.51 1.51 0.00	18.01 1.47 0.00	18.01 1.47 0.00	17.49 1.43 0.00	33.01 1.44 -15.36	34.82 2.38 -5.66	35.54 2.69 -2.55	36.84 1.92 -13.27	37.65 1.86 -14.80	37.59 1.98 -13.37	37.44 1.92 -13.87	36.90 1.92 -13.33	37.10 1.92 -13.53	36.90 1.92 -13.33	37.99 1.73 -16.80	37.68 2.34 -9.05	42.06 3.43 0.00	42.06 3.43 0.00	37.62 3.07 0.00	37.23 2.58 -5.64	36.46 1.61 -16.78	36.67 1.98 -12.45	34.06 1.61 -14.33
RAVENSWOOD_GT2_4 24247	32.45 2.09 -6.82	18.51 1.51 0.00	18.01 1.47 0.00	18.01 1.47 0.00	17.49 1.43 0.00	33.01 1.44 -15.36	34.82 2.38 -5.66	35.54 2.69 -2.55	36.84 1.92 -13.27	37.65 1.86 -14.80	37.59 1.98 -13.37	37.44 1.92 -13.87	36.90 1.92 -13.33	37.10 1.92 -13.53	36.90 1.92 -13.33	37.99 1.73 -16.80	37.68 2.34 -9.05	42.06 3.43 0.00	42.06 3.43 0.00	37.62 3.07 0.00	37.23 2.58 -5.64	36.46 1.61 -16.78	36.67 1.98 -12.45	34.06 1.61 -14.33
RAVENSWOOD_GT3_1 24248	32.45 2.09 -6.82	18.51 1.51 0.00	18.01 1.47 0.00	18.01 1.47 0.00	17.49 1.43 0.00	33.01 1.44 -15.36	34.82 2.38 -5.66	35.54 2.69 -2.55	36.84 1.92 -13.27	37.65 1.86 -14.80	37.59 1.98 -13.37	37.44 1.92 -13.87	36.90 1.92 -13.33	37.10 1.92 -13.53	36.90 1.92 -13.33	37.99 1.73 -16.80	37.68 2.34 -9.05	42.06 3.43 0.00	42.06 3.43 0.00	37.62 3.07 0.00	37.23 2.58 -5.64	36.46 1.61 -16.78	36.67 1.98 -12.45	34.06 1.61 -14.33
RAVENSWOOD_GT3_2 24249	32.45 2.09 -6.82	18.51 1.51 0.00	18.01 1.47 0.00	18.01 1.47 0.00	17.49 1.43 0.00	33.01 1.44 -15.36	34.82 2.38 -5.66	35.54 2.69 -2.55	36.84 1.92 -13.27	37.65 1.86 -14.80	37.59 1.98 -13.37	37.44 1.92 -13.87	36.90 1.92 -13.33	37.10 1.92 -13.53	36.90 1.92 -13.33	37.99 1.73 -16.80	37.68 2.34 -9.05	42.06 3.43 0.00	42.06 3.43 0.00	37.62 3.07 0.00	37.23 2.58 -5.64	36.46 1.61 -16.78	36.67 1.98 -12.45	34.06 1.61 -14.33
RAVENSWOOD_GT3_3 24250	32.45 2.09 -6.82	18.51 1.51 0.00	18.01 1.47 0.00	18.01 1.47 0.00	17.49 1.43 0.00	33.01 1.44 -15.36	34.82 2.38 -5.66	35.54 2.69 -2.55	36.84 1.92 -13.27	37.65 1.86 -14.80	37.59 1.98 -13.37	37.44 1.92 -13.87	36.90 1.92 -13.33	37.10 1.92 -13.53	36.90 1.92 -13.33	37.99 1.73 -16.80	37.68 2.34 -9.05	42.06 3.43 0.00	42.06 3.43 0.00	37.62 3.07 0.00	37.23 2.58 -5.64	36.46 1.61 -16.78	36.67 1.98 -12.45	34.06 1.61 -14.33
RAVENSWOOD_GT3_4 24251	32.45 2.09 -6.82	18.51 1.51 0.00	18.01 1.47 0.00	18.01 1.47 0.00	17.49 1.43 0.00	33.01 1.44 -15.36	34.82 2.38 -5.66	35.54 2.69 -2.55	36.84 1.92 -13.27	37.65 1.86 -14.80	37.59 1.98 -13.37	37.44 1.92 -13.87	36.90 1.92 -13.33	37.10 1.92 -13.53	36.90 1.92 -13.33	37.99 1.73 -16.80	37.68 2.34 -9.05	42.06 3.43 0.00	42.06 3.43 0.00	37.62 3.07 0.00	37.23 2.58 -5.64	36.46 1.61 -16.78	36.67 1.98 -12.45	34.06 1.61 -14.33
RAVENSWOOD_GT_1 23729	45.30 2.06 -19.70	40.99 1.49 -22.50	37.33 1.45 -19.34	37.17 1.45 -19.18	37.33 1.41 -19.86	37.29 1.42 -19.66	37.29 2.34 -8.17	38.51 2.65 -5.56	44.69 1.90 -21.14	45.34 1.84 -22.51	45.34 1.95 -21.15	45.35 1.90 -21.80	45.34 1.90 -21.79	45.34 1.90 -21.79	45.34 1.90 -21.79	45.34 1.70 -24.18	45.33 2.30 -16.74	86.15 3.38 -44.14	65.55 3.38 -23.54	45.31 3.03 -7.73	45.31 2.54 -13.76	45.34 1.58 -25.69	43.57 1.95 -19.38	38.74 1.59 -19.03
RAVENSWOOD_GT_10 24258	20.39 2.39 5.54	-2.91 1.72 21.63	-0.38 1.68 18.60	-0.21 1.68 18.43	-1.40 1.63 19.09	29.09 1.64 -11.24	32.75 2.71 -3.26	33.05 3.07 0.32	29.54 2.19 -5.70	30.51 2.13 -7.39	30.39 2.25 -5.90	30.10 2.19 -6.26	29.05 2.19 -5.21	29.43 2.19 -5.59	29.05 2.19 -5.21	31.13 1.97 -9.70	30.62 2.66 -1.67	0.13 3.92 42.42	19.93 3.92 22.62	30.62 3.50 7.43	29.78 2.94 2.17	28.13 1.83 -8.23	30.28 2.25 -5.79	29.78 1.84 -9.82
RAVENSWOOD_GT_11 24259	20.39 2.39 5.54	-2.91 1.72 21.63	-0.38 1.68 18.60	-0.21 1.68 18.43	-1.40 1.63 19.09	29.09 1.64 -11.24	32.75 2.71 -3.26	33.05 3.07 0.32	29.54 2.19 -5.70	30.51 2.13 -7.39	30.39 2.25 -5.90	30.10 2.19 -6.26	29.05 2.19 -5.21	29.43 2.19 -5.59	29.05 2.19 -5.21	31.13 1.97 -9.70	30.62 2.66 -1.67	0.13 3.92 42.42	19.93 3.92 22.62	30.62 3.50 7.43	29.78 2.94 2.17	28.13 1.83 -8.23	30.28 2.25 -5.79	29.78 1.84 -9.82
RAVENSWOOD_GT_4 24252	45.36 2.38 -19.44	40.78 1.72 -22.06	37.18 1.67 -18.97	37.01 1.67 -18.80	37.15 1.62 -19.47	37.42 1.64 -19.57	37.61 2.71 -8.12	38.86 3.06 -5.50	44.83 2.19 -20.99	45.47 2.12 -22.36	45.49 2.25 -21.00	45.48 2.19 -21.64	45.47 2.19 -21.63	45.47 2.19 -21.63	45.47 2.19 -21.63	45.47 1.97 -24.04	45.54 2.66 -16.59	85.80 3.90 -43.27	65.60 3.90 -23.07	45.61 3.49 -7.57	45.54 2.93 -13.60	45.41 1.83 -25.51	43.73 2.25 -19.24	38.89 1.83 -18.94
RAVENSWOOD_GT_5 24254	45.07 2.09 -19.44	40.57 1.51 -22.06	36.98 1.47 -18.97	36.81 1.47 -18.80	36.96 1.43 -19.47	37.22 1.44 -19.57	37.28 2.38 -8.12	38.49 2.69 -5.50	44.56 1.92 -20.99	45.21 1.86 -22.36	45.22 1.98 -21.00	45.21 1.92 -21.64	45.20 1.92 -21.63	45.20 1.92 -21.63	45.20 1.92 -21.63	45.23 1.73 -24.04	45.22 2.34 -16.59	85.33 3.43 -43.27	65.13 3.43 -23.07	45.19 3.07 -7.57	45.19 2.58 -13.60	45.19 1.61 -25.51	43.46 1.98 -19.24	38.67 1.61 -18.94
RAVENSWOOD_GT_6 24253	45.36 2.38 -19.44	40.78 1.72 -22.06	37.18 1.67 -18.97	37.01 1.67 -18.80	37.15 1.62 -19.47	37.42 1.64 -19.57	37.61 2.71 -8.12	38.86 3.06 -5.50	44.83 2.19 -20.99	45.47 2.12 -22.36	45.49 2.25 -21.00	45.48 2.19 -21.64	45.47 2.19 -21.63	45.47 2.19 -21.63	45.47 2.19 -21.63	45.47 1.97 -24.04	45.54 2.66 -16.59	85.80 3.90 -43.27	65.60 3.90 -23.07	45.61 3.49 -7.57	45.54 2.93 -13.60	45.41 1.83 -25.51	43.73 2.25 -19.24	38.89 1.83 -18.94
RAVENSWOOD_GT_7 24255	45.07 2.09 -19.44	40.57 1.51 -22.06	36.98 1.47 -18.97	36.81 1.47 -18.80	36.96 1.43 -19.47	37.22 1.44 -19.57	37.28 2.38 -8.12	38.49 2.69 -5.50	44.56 1.92 -20.99	45.21 1.86 -22.36	45.22 1.98 -21.00	45.21 1.92 -21.64	45.20 1.92 -21.63	45.20 1.92 -21.63	45.20 1.92 -21.63	45.23 1.73 -24.04	45.22 2.34 -16.59	85.33 3.43 -43.27	65.13 3.43 -23.07	45.19 3.07 -7.57	45.19 2.58 -13.60	45.19 1.61 -25.51	43.46 1.98 -19.24	38.67 1.61 -18.94
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.39 2.39 5.54	-2.91 1.72 21.63	-0.38 1.68 18.60	-0.21 1.68 18.43	-1.40 1.63 19.09	29.09 1.64 -11.24	32.75 2.71 -3.26	33.05 3.07 0.32	29.54 2.19 -5.70	30.51 2.13 -7.39	30.39 2.25 -5.90	30.10 2.19 -6.26	29.05 2.19 -5.21	29.43 2.19 -5.59	29.05 2.19 -5.21	31.13 1.97 -9.70	30.62 2.66 -1.67	0.13 3.92 42.42	19.93 3.92 22.62	30.62 3.50 7.43	29.78 2.94 2.17	28.13 1.83 -8.23	30.28 2.25 -5.79	29.78 1.84 -9.82
RAVENSWOOD_GT_9 24257	20.39 2.39 5.54	-2.91 1.72 21.63	-0.38 1.68 18.60	-0.21 1.68 18.43	-1.40 1.63 19.09	29.09 1.64 -11.24	32.75 2.71 -3.26	33.05 3.07 0.32	29.54 2.19 -5.70	30.51 2.13 -7.39	30.39 2.25 -5.90	30.10 2.19 -6.26	29.05 2.19 -5.21	29.43 2.19 -5.59	29.05 2.19 -5.21	31.13 1.97 -9.70	30.62 2.66 -1.67	0.13 3.92 42.42	19.93 3.92 22.62	30.62 3.50 7.43	29.78 2.94 2.17	28.13 1.83 -8.23	30.28 2.25 -5.79	29.78 1.84 -9.82

RAVENSWOOD___1 23533	45.62 2.38 -19.70	41.22 1.72 -22.50	37.55 1.67 -19.34	37.39 1.67 -19.18	37.54 1.62 -19.86	37.51 1.64 -19.66	37.65 2.70 -8.17	38.92 3.06 -5.56	44.98 2.19 -21.14	45.62 2.12 -22.51	45.64 2.25 -21.15	45.64 2.19 -21.80	45.63 2.19 -21.79	45.63 2.19 -21.79	45.63 2.19 -21.79	45.61 1.97 -24.18	45.69 2.66 -16.74	86.67 3.90 -44.14	66.07 3.90 -23.54	45.77 3.49 -7.73	45.70 2.93 -13.76	45.59 1.83 -25.69	43.87 2.25 -19.38	38.98 1.83 -19.03
RAVENSWOOD___2 23534	45.57 2.33 -19.70	41.18 1.68 -22.50	37.52 1.64 -19.34	37.36 1.64 -19.18	37.51 1.59 -19.86	37.48 1.61 -19.66	37.60 2.65 -8.17	38.86 3.00 -5.56	44.94 2.15 -21.14	45.58 2.08 -22.51	45.59 2.20 -21.15	45.60 2.15 -21.80	45.59 2.15 -21.79	45.59 2.15 -21.79	45.59 2.15 -21.79	45.57 1.93 -24.18	45.64 2.61 -16.74	86.60 3.83 -44.14	66.00 3.83 -23.54	45.70 3.42 -7.73	45.65 2.88 -13.76	45.55 1.79 -25.69	43.82 2.20 -19.38	38.95 1.80 -19.03
RAVENSWOOD___3 23535	32.42 2.06 -6.82	18.49 1.49 0.00	17.99 1.45 0.00	17.99 1.45 0.00	17.47 1.41 0.00	32.99 1.42 -15.36	34.78 2.34 -5.66	35.50 2.65 -2.55	36.82 1.90 -13.27	37.63 1.84 -14.80	37.56 1.95 -13.37	37.42 1.90 -13.87	36.88 1.90 -13.33	37.08 1.90 -13.53	36.88 1.90 -13.33	37.96 1.70 -16.80	37.64 2.30 -9.05	42.01 3.38 0.00	42.01 3.38 0.00	37.58 3.03 0.00	37.19 2.54 -5.64	36.43 1.58 -16.78	36.64 1.95 -12.45	34.04 1.59 -14.33
RAVNSWD 8-11____ 23667	20.39 2.39 5.54	-2.91 1.72 21.63	-0.38 1.68 18.60	-0.21 1.68 18.43	-1.40 1.63 19.09	29.09 1.64 -11.24	32.75 2.71 -3.26	33.05 3.07 0.32	29.54 2.19 -5.70	30.51 2.13 -7.39	30.39 2.25 -5.90	30.10 2.19 -6.26	29.05 2.19 -5.21	29.43 2.19 -5.59	29.05 2.19 -5.21	31.13 1.97 -9.70	30.62 2.66 -1.67	0.13 3.92 42.42	19.93 3.92 22.62	30.62 3.50 7.43	29.78 2.94 2.17	28.13 1.83 -8.23	30.28 2.25 -5.79	29.78 1.84 -9.82
RENSSELAER___COGEN 23796	25.10 1.56 0.00	18.12 1.12 0.00	17.63 1.09 0.00	17.63 1.09 0.00	17.12 1.06 0.00	17.28 1.07 0.00	28.55 1.77 0.00	32.30 2.00 0.00	23.08 1.43 0.00	22.38 1.39 0.00	23.71 1.47 0.00	23.08 1.43 0.00	23.08 1.43 0.00	23.08 1.43 0.00	23.08 1.43 0.00	20.75 1.29 0.00	28.03 1.74 0.00	41.18 2.55 0.00	41.18 2.55 0.00	36.83 2.28 0.00	30.93 1.92 0.00	19.26 1.19 0.00	23.71 1.47 0.00	19.32 1.20 0.00
ROCHESTER_9_IC 23652	22.82 -0.72 0.00	16.49 -0.51 0.00	16.04 -0.50 0.00	16.04 -0.50 0.00	15.57 -0.49 0.00	15.72 -0.49 0.00	25.96 -0.82 0.00	29.38 -0.92 0.00	20.99 -0.66 0.00	20.35 -0.64 0.00	21.56 -0.68 0.00	20.99 -0.66 0.00	20.99 -0.66 0.00	20.99 -0.66 0.00	20.99 -0.66 0.00	18.87 -0.59 0.00	25.49 -0.80 0.00	37.45 -1.18 0.00	37.45 -1.18 0.00	33.50 -1.05 0.00	28.13 -0.88 0.00	17.52 -0.55 0.00	21.56 -0.68 0.00	17.57 -0.55 0.00
ROSETON___1 23587	25.42 1.47 -0.41	18.07 1.07 0.00	17.58 1.04 0.00	17.58 1.04 0.00	17.07 1.01 0.00	18.16 1.02 -0.93	28.80 1.68 -0.34	32.35 1.90 -0.15	23.81 1.36 -0.80	23.21 1.32 -0.90	24.44 1.39 -0.81	23.85 1.36 -0.84	23.82 1.36 -0.81	23.83 1.36 -0.82	23.82 1.36 -0.81	21.70 1.22 -1.02	28.48 1.65 -0.54	41.05 2.42 0.00	41.05 2.42 0.00	36.72 2.17 0.00	31.17 1.82 -0.34	20.22 1.13 -1.02	24.38 1.39 -0.75	20.13 1.14 -0.87
ROSETON___2 23588	25.42 1.47 -0.41	18.07 1.07 0.00	17.58 1.04 0.00	17.58 1.04 0.00	17.07 1.01 0.00	18.16 1.02 -0.93	28.80 1.68 -0.34	32.35 1.90 -0.15	23.81 1.36 -0.80	23.21 1.32 -0.90	24.44 1.39 -0.81	23.85 1.36 -0.84	23.82 1.36 -0.81	23.83 1.36 -0.82	23.82 1.36 -0.81	21.70 1.22 -1.02	28.48 1.65 -0.54	41.05 2.42 0.00	41.05 2.42 0.00	36.72 2.17 0.00	31.17 1.82 -0.34	20.22 1.13 -1.02	24.38 1.39 -0.75	20.13 1.14 -0.87
RUSSELL___STATION 23914	22.43 -1.11 0.00	16.20 -0.80 0.00	15.77 -0.77 0.00	15.77 -0.77 0.00	15.31 -0.75 0.00	15.45 -0.76 0.00	25.52 -1.26 0.00	28.87 -1.43 0.00	20.63 -1.02 0.00	20.00 -0.99 0.00	21.19 -1.05 0.00	20.63 -1.02 0.00	20.63 -1.02 0.00	20.63 -1.02 0.00	20.63 -1.02 0.00	18.55 -0.91 0.00	25.05 -1.24 0.00	36.81 -1.82 0.00	36.81 -1.82 0.00	32.92 -1.63 0.00	27.64 -1.37 0.00	17.22 -0.85 0.00	21.19 -1.05 0.00	17.27 -0.85 0.00
S SALMON___HYD 24043	22.91 -0.63 0.00	16.55 -0.45 0.00	16.10 -0.44 0.00	16.10 -0.44 0.00	15.64 -0.42 0.00	15.78 -0.43 0.00	26.07 -0.71 0.00	29.49 -0.81 0.00	21.08 -0.57 0.00	20.43 -0.56 0.00	21.65 -0.59 0.00	21.08 -0.57 0.00	21.08 -0.57 0.00	21.08 -0.57 0.00	21.08 -0.57 0.00	18.94 -0.52 0.00	25.59 -0.70 0.00	37.60 -1.03 0.00	37.60 -1.03 0.00	33.63 -0.92 0.00	28.24 -0.77 0.00	17.59 -0.48 0.00	21.65 -0.59 0.00	17.64 -0.48 0.00
SELKIRK___II 23799	24.60 1.06 0.00	17.77 0.77 0.00	17.29 0.75 0.00	17.29 0.75 0.00	16.79 0.73 0.00	16.94 0.73 0.00	27.99 1.21 0.00	31.67 1.37 0.00	22.63 0.98 0.00	21.94 0.95 0.00	23.24 1.00 0.00	22.63 0.98 0.00	22.63 0.98 0.00	22.63 0.98 0.00	22.63 0.98 0.00	20.34 0.88 0.00	27.48 1.19 0.00	40.37 1.74 0.00	40.37 1.74 0.00	36.11 1.56 0.00	30.32 1.31 0.00	18.89 0.82 0.00	23.24 1.00 0.00	18.94 0.82 0.00
SELKIRK___I 23801	24.48 0.94 0.00	17.68 0.68 0.00	17.20 0.66 0.00	17.20 0.66 0.00	16.70 0.64 0.00	16.85 0.64 0.00	27.85 1.07 0.00	31.51 1.21 0.00	22.51 0.86 0.00	21.82 0.83 0.00	23.12 0.88 0.00	22.51 0.86 0.00	22.51 0.86 0.00	22.51 0.86 0.00	22.51 0.86 0.00	20.23 0.77 0.00	27.34 1.05 0.00	40.17 1.54 0.00	40.17 1.54 0.00	35.92 1.37 0.00	30.16 1.15 0.00	18.79 0.72 0.00	23.12 0.88 0.00	18.84 0.72 0.00
SENECA OSWGO___HYD 24041	22.86 -0.68 0.00	16.51 -0.49 0.00	16.06 -0.48 0.00	16.06 -0.48 0.00	15.60 -0.46 0.00	15.74 -0.47 0.00	26.00 -0.78 0.00	29.42 -0.88 0.00	21.02 -0.63 0.00	20.38 -0.61 0.00	21.59 -0.65 0.00	21.02 -0.63 0.00	21.02 -0.63 0.00	21.02 -0.63 0.00	21.02 -0.63 0.00	18.90 -0.56 0.00	25.53 -0.76 0.00	37.50 -1.13 0.00	37.50 -1.13 0.00	33.54 -1.01 0.00	28.17 -0.84 0.00	17.55 -0.52 0.00	21.59 -0.65 0.00	17.60 -0.52 0.00
SENECA___ENERGY 23797	22.77 -0.77 0.00	16.45 -0.55 0.00	16.00 -0.54 0.00	16.00 -0.54 0.00	15.54 -0.52 0.00	15.68 -0.53 0.00	25.90 -0.88 0.00	29.31 -0.99 0.00	20.94 -0.71 0.00	20.30 -0.69 0.00	21.51 -0.73 0.00	20.94 -0.71 0.00	20.94 -0.71 0.00	20.94 -0.71 0.00	20.94 -0.71 0.00	18.82 -0.64 0.00	25.43 -0.86 0.00	37.36 -1.27 0.00	37.36 -1.27 0.00	33.41 -1.14 0.00	28.06 -0.95 0.00	17.48 -0.59 0.00	21.51 -0.73 0.00	17.53 -0.59 0.00
SHOEMAKER___GT 23640	23.38 1.23 1.39	17.89 0.89 0.00	17.40 0.86 0.00	17.40 0.86 0.00	16.90 0.84 0.00	13.92 0.85 3.14	27.02 1.40 1.16	31.36 1.58 0.52	20.07 1.13 2.71	19.07 1.10 3.02	20.67 1.16 2.73	19.95 1.13 2.83	20.06 1.13 2.72	20.02 1.13 2.76	20.06 1.13 2.72	17.05 1.02 3.43	25.81 1.37 1.85	40.65 2.02 0.00	40.65 2.02 0.00	36.36 1.81 0.00	29.38 1.52 1.15	15.58 0.94 3.43	20.86 1.16 2.54	16.14 0.95 2.93
SHOREHAM_IC_1 23715	31.17 2.34 -5.29	18.69 1.69 0.00	18.18 1.64 0.00	18.18 1.64 0.00	17.66 1.60 0.00	29.73 1.61 -11.91	33.83 2.66 -4.39	35.29 3.01 -1.98	34.09 2.15 -10.29	34.55 2.08 -11.48	34.82 2.21 -10.37	34.56 2.15 -10.76	34.14 2.15 -10.34	34.29 2.15 -10.49	34.14 2.15 -10.34	34.42 1.93 -13.03	35.92 2.61 -7.02	42.47 3.84 0.00	42.47 3.84 0.00	37.98 3.43 0.00	36.26 2.88 -4.37	35.11 1.79 -15.25	34.10 2.21 -9.65	32.85 1.80 -12.93

SHOREHAM_IC_2 23716	31.17 2.34 -5.29	18.69 1.69 0.00	18.18 1.64 0.00	18.18 1.64 0.00	17.66 1.60 0.00	29.73 1.61 -11.91	33.83 2.66 -4.39	35.29 3.01 -1.98	34.09 2.15 -10.29	34.55 2.08 -11.48	34.82 2.21 -10.37	34.56 2.15 -10.76	34.14 2.15 -10.34	34.29 2.15 -10.49	34.14 2.15 -10.34	34.42 1.93 -13.03	35.92 2.61 -7.02	42.47 3.84 0.00	42.47 3.84 0.00	37.98 3.43 0.00	36.26 2.88 -4.37	35.11 1.79 -15.25	34.10 2.21 -9.65	32.85 1.80 -12.93
SITHE___BATAVIA 24024	23.03 -0.51 0.00	16.63 -0.37 0.00	16.18 -0.36 0.00	16.18 -0.36 0.00	15.71 -0.35 0.00	15.86 -0.35 0.00	26.20 -0.58 0.00	29.64 -0.66 0.00	21.18 -0.47 0.00	20.54 -0.45 0.00	21.76 -0.48 0.00	21.18 -0.47 0.00	21.18 -0.47 0.00	21.18 -0.47 0.00	21.18 -0.47 0.00	19.04 -0.42 0.00	25.72 -0.57 0.00	37.79 -0.84 0.00	37.79 -0.84 0.00	33.80 -0.75 0.00	28.38 -0.63 0.00	17.68 -0.39 0.00	21.76 -0.48 0.00	17.73 -0.39 0.00
SITHE___INDEPEND 23800	22.56 -0.98 0.00	16.30 -0.70 0.00	15.86 -0.68 0.00	15.86 -0.68 0.00	15.40 -0.66 0.00	15.54 -0.67 0.00	25.66 -1.12 0.00	29.04 -1.26 0.00	20.75 -0.90 0.00	20.12 -0.87 0.00	21.32 -0.92 0.00	20.75 -0.90 0.00	20.75 -0.90 0.00	20.75 -0.90 0.00	20.75 -0.90 0.00	18.65 -0.81 0.00	25.20 -1.09 0.00	37.02 -1.61 0.00	37.02 -1.61 0.00	33.11 -1.44 0.00	27.80 -1.21 0.00	17.32 -0.75 0.00	21.32 -0.92 0.00	17.37 -0.75 0.00
SITHE___MASSENA 23902	23.39 -0.15 0.00	16.89 -0.11 0.00	16.43 -0.11 0.00	16.43 -0.11 0.00	15.96 -0.10 0.00	16.11 -0.10 0.00	26.60 -0.18 0.00	30.10 -0.20 0.00	21.51 -0.14 0.00	20.85 -0.14 0.00	22.10 -0.14 0.00	21.51 -0.14 0.00	21.51 -0.14 0.00	21.51 -0.14 0.00	21.51 -0.14 0.00	19.33 -0.13 0.00	26.12 -0.17 0.00	38.37 -0.26 0.00	38.37 -0.26 0.00	34.32 -0.23 0.00	28.82 -0.19 0.00	17.95 -0.12 0.00	22.10 -0.14 0.00	18.00 -0.12 0.00
SITHE___OGDNSBRG 24021	24.06 0.52 0.00	17.38 0.38 0.00	16.91 0.37 0.00	16.91 0.37 0.00	16.42 0.36 0.00	16.57 0.36 0.00	27.38 0.60 0.00	30.97 0.67 0.00	22.13 0.48 0.00	21.46 0.47 0.00	22.74 0.50 0.00	22.13 0.48 0.00	22.13 0.48 0.00	22.13 0.48 0.00	22.13 0.48 0.00	19.89 0.43 0.00	26.88 0.59 0.00	39.49 0.86 0.00	39.49 0.86 0.00	35.32 0.77 0.00	29.66 0.65 0.00	18.47 0.40 0.00	22.74 0.50 0.00	18.52 0.40 0.00
SITHE___STERLING 23777	23.85 0.31 0.00	17.22 0.22 0.00	16.76 0.22 0.00	16.76 0.22 0.00	16.27 0.21 0.00	16.42 0.21 0.00	27.13 0.35 0.00	30.70 0.40 0.00	21.94 0.29 0.00	21.27 0.28 0.00	22.53 0.29 0.00	21.94 0.29 0.00	21.94 0.29 0.00	21.94 0.29 0.00	21.94 0.29 0.00	19.72 0.26 0.00	26.64 0.35 0.00	39.14 0.51 0.00	39.14 0.51 0.00	35.01 0.46 0.00	29.39 0.38 0.00	18.31 0.24 0.00	22.53 0.29 0.00	18.36 0.24 0.00
SOUTH CAIRO___GT 23612	24.99 1.32 -0.13	17.96 0.96 0.00	17.47 0.93 0.00	17.47 0.93 0.00	16.96 0.90 0.00	17.42 0.91 -0.30	28.40 1.51 -0.11	32.04 1.70 -0.04	23.13 1.22 -0.26	22.46 1.18 -0.29	23.75 1.25 -0.26	23.14 1.22 -0.27	23.13 1.22 -0.26	23.14 1.22 -0.27	23.13 1.22 -0.26	20.88 1.09 -0.33	27.94 1.48 -0.17	40.80 2.17 0.00	40.80 2.17 0.00	36.49 1.94 0.00	30.75 1.63 -0.11	19.42 1.02 -0.33	23.73 1.25 -0.24	19.42 1.02 -0.28
SOUTH HAMPTN___IC 23720	30.70 1.87 -5.29	18.35 1.35 0.00	17.85 1.31 0.00	17.85 1.31 0.00	17.33 1.27 0.00	29.41 1.29 -11.91	33.29 2.12 -4.39	34.68 2.40 -1.98	33.66 1.72 -10.29	34.13 1.66 -11.48	34.37 1.76 -10.37	34.13 1.72 -10.76	33.71 1.72 -10.34	33.86 1.72 -10.49	33.71 1.72 -10.34	34.03 1.54 -13.03	35.39 2.08 -7.02	41.69 3.06 0.00	41.69 3.06 0.00	37.29 2.74 0.00	35.68 2.30 -4.37	34.75 1.43 -15.25	33.65 1.76 -9.65	32.49 1.44 -12.93
SOUTHOLD___IC 23719	30.70 1.87 -5.29	18.35 1.35 0.00	17.85 1.31 0.00	17.85 1.31 0.00	17.33 1.27 0.00	29.41 1.29 -11.91	33.29 2.12 -4.39	34.68 2.40 -1.98	33.66 1.72 -10.29	34.13 1.66 -11.48	34.37 1.76 -10.37	34.13 1.72 -10.76	33.71 1.72 -10.34	33.86 1.72 -10.49	33.71 1.72 -10.34	34.03 1.54 -13.03	35.39 2.08 -7.02	41.69 3.06 0.00	41.69 3.06 0.00	37.29 2.74 0.00	35.68 2.30 -4.37	34.75 1.43 -15.25	33.65 1.76 -9.65	32.49 1.44 -12.93
ST LAWRENCE____ 23600	23.26 -0.28 0.00	16.80 -0.20 0.00	16.35 -0.19 0.00	16.35 -0.19 0.00	15.87 -0.19 0.00	16.02 -0.19 0.00	26.46 -0.32 0.00	29.94 -0.36 0.00	21.39 -0.26 0.00	20.74 -0.25 0.00	21.98 -0.26 0.00	21.39 -0.26 0.00	21.39 -0.26 0.00	21.39 -0.26 0.00	21.39 -0.26 0.00	19.23 -0.23 0.00	25.98 -0.31 0.00	38.17 -0.46 0.00	38.17 -0.46 0.00	34.14 -0.41 0.00	28.66 -0.35 0.00	17.86 -0.21 0.00	21.98 -0.26 0.00	17.91 -0.21 0.00
STATION 5_MISC_HYD 23604	23.76 0.22 0.00	17.16 0.16 0.00	16.70 0.16 0.00	16.70 0.16 0.00	16.21 0.15 0.00	16.36 0.15 0.00	27.03 0.25 0.00	30.59 0.29 0.00	21.85 0.20 0.00	21.19 0.20 0.00	22.45 0.21 0.00	21.85 0.20 0.00	21.85 0.20 0.00	21.85 0.20 0.00	21.85 0.20 0.00	19.64 0.18 0.00	26.54 0.25 0.00	38.99 0.36 0.00	38.99 0.36 0.00	34.88 0.33 0.00	29.28 0.27 0.00	18.24 0.17 0.00	22.45 0.21 0.00	18.29 0.17 0.00
STURGEON_POOL_HYD 23609	25.11 1.57 0.00	18.13 1.13 0.00	17.64 1.10 0.00	17.64 1.10 0.00	17.13 1.07 0.00	17.29 1.08 0.00	28.56 1.78 0.00	32.32 2.02 0.00	23.09 1.44 0.00	22.39 1.40 0.00	23.72 1.48 0.00	23.09 1.44 0.00	23.09 1.44 0.00	23.09 1.44 0.00	23.09 1.44 0.00	20.76 1.30 0.00	28.04 1.75 0.00	41.20 2.57 0.00	41.20 2.57 0.00	36.85 2.30 0.00	30.94 1.93 0.00	19.27 1.20 0.00	23.72 1.48 0.00	19.33 1.21 0.00
SYRACUSE___POWER 24017	22.94 -0.60 0.00	16.57 -0.43 0.00	16.12 -0.42 0.00	16.12 -0.42 0.00	15.65 -0.41 0.00	15.80 -0.41 0.00	26.09 -0.69 0.00	29.52 -0.78 0.00	21.10 -0.55 0.00	20.45 -0.54 0.00	21.67 -0.57 0.00	21.10 -0.55 0.00	21.10 -0.55 0.00	21.10 -0.55 0.00	21.10 -0.55 0.00	18.96 -0.50 0.00	25.61 -0.68 0.00	37.63 -1.00 0.00	37.63 -1.00 0.00	33.66 -0.89 0.00	28.26 -0.75 0.00	17.61 -0.46 0.00	21.67 -0.57 0.00	17.66 -0.46 0.00
UPPER HUDSON___HYD 24058	25.88 2.34 0.00	18.69 1.69 0.00	18.18 1.64 0.00	18.18 1.64 0.00	17.65 1.59 0.00	17.82 1.61 0.00	29.44 2.66 0.00	33.31 3.01 0.00	23.80 2.15 0.00	23.07 2.08 0.00	24.45 2.21 0.00	23.80 2.15 0.00	23.80 2.15 0.00	23.80 2.15 0.00	23.80 2.15 0.00	21.39 1.93 0.00	28.90 2.61 0.00	42.47 3.84 0.00	42.47 3.84 0.00	37.98 3.43 0.00	31.89 2.88 0.00	19.86 1.79 0.00	24.45 2.21 0.00	19.92 1.80 0.00
UPPER RAQUET___HYD 24056	23.22 -0.32 0.00	16.77 -0.23 0.00	16.32 -0.22 0.00	16.32 -0.22 0.00	15.84 -0.22 0.00	15.99 -0.22 0.00	26.41 -0.37 0.00	29.89 -0.41 0.00	21.36 -0.29 0.00	20.71 -0.28 0.00	21.94 -0.30 0.00	21.36 -0.29 0.00	21.36 -0.29 0.00	21.36 -0.29 0.00	21.36 -0.29 0.00	19.20 -0.26 0.00	25.93 -0.36 0.00	38.10 -0.53 0.00	38.10 -0.53 0.00	34.08 -0.47 0.00	28.61 -0.40 0.00	17.83 -0.24 0.00	21.94 -0.30 0.00	17.88 -0.24 0.00
US___GYPSUM 23809	22.65 -0.89 0.00	16.36 -0.64 0.00	15.92 -0.62 0.00	15.92 -0.62 0.00	15.46 -0.60 0.00	15.60 -0.61 0.00	25.77 -1.01 0.00	29.16 -1.14 0.00	20.84 -0.81 0.00	20.20 -0.79 0.00	21.40 -0.84 0.00	20.84 -0.81 0.00	20.84 -0.81 0.00	20.84 -0.81 0.00	20.84 -0.81 0.00	18.73 -0.73 0.00	25.30 -0.99 0.00	37.17 -1.46 0.00	37.17 -1.46 0.00	33.25 -1.30 0.00	27.92 -1.09 0.00	17.39 -0.68 0.00	21.40 -0.84 0.00	17.44 -0.68 0.00

VISCHER___FERRY HYD 24020	25.41 1.87 0.00	18.35 1.35 0.00	17.85 1.31 0.00	17.85 1.31 0.00	17.34 1.28 0.00	17.50 1.29 0.00	28.91 2.13 0.00	32.71 2.41 0.00	23.37 1.72 0.00	22.66 1.67 0.00	24.01 1.77 0.00	23.37 1.72 0.00	23.37 1.72 0.00	23.37 1.72 0.00	23.37 1.72 0.00	21.01 1.55 0.00	28.38 2.09 0.00	41.70 3.07 0.00	41.70 3.07 0.00	37.29 2.74 0.00	31.31 2.30 0.00	19.50 1.43 0.00	24.01 1.77 0.00	19.56 1.44 0.00
WADING RIVER_1-3_GRP5 24038	26.08 2.54 -5.29	18.83 1.83 0.00	18.32 1.78 0.00	18.32 1.78 0.00	17.79 1.73 0.00	17.96 1.75 -11.91	29.67 2.89 -4.39	33.57 3.27 -1.98	23.99 2.34 -10.29	23.25 2.26 -11.48	24.64 2.40 -10.37	23.99 2.34 -10.76	23.99 2.34 -10.34	23.99 2.34 -10.49	23.99 2.34 -10.34	21.56 2.10 -13.03	29.13 2.84 -7.02	42.80 4.17 0.00	42.80 4.17 0.00	38.28 3.73 0.00	32.14 3.13 -4.37	20.02 1.95 -15.25	24.64 2.40 -9.65	20.08 1.96 -12.93
WADING RIVER_IC_1 23522	31.37 2.54 -5.29	18.83 1.83 0.00	18.32 1.78 0.00	18.32 1.78 0.00	17.79 1.73 0.00	29.87 1.75 -11.91	34.06 2.89 -4.39	35.55 3.27 -1.98	34.28 2.34 -10.29	34.73 2.26 -11.48	35.01 2.40 -10.37	34.75 2.34 -10.76	34.33 2.34 -10.34	34.48 2.34 -10.49	34.33 2.34 -10.34	34.59 2.10 -13.03	36.15 2.84 -7.02	42.80 4.17 0.00	42.80 4.17 0.00	38.28 3.73 0.00	36.51 3.13 -4.37	35.27 1.95 -15.25	34.29 2.40 -9.65	33.01 1.96 -12.93
WADING RIVER_IC_2 23547	31.37 2.54 -5.29	18.83 1.83 0.00	18.32 1.78 0.00	18.32 1.78 0.00	17.79 1.73 0.00	29.87 1.75 -11.91	34.06 2.89 -4.39	35.55 3.27 -1.98	34.28 2.34 -10.29	34.73 2.26 -11.48	35.01 2.40 -10.37	34.75 2.34 -10.76	34.33 2.34 -10.34	34.48 2.34 -10.49	34.33 2.34 -10.34	34.59 2.10 -13.03	36.15 2.84 -7.02	42.80 4.17 0.00	42.80 4.17 0.00	38.28 3.73 0.00	36.51 3.13 -4.37	35.27 1.95 -15.25	34.29 2.40 -9.65	33.01 1.96 -12.93
WADING RIVER_IC_3 23601	31.37 2.54 -5.29	18.83 1.83 0.00	18.32 1.78 0.00	18.32 1.78 0.00	17.79 1.73 0.00	29.87 1.75 -11.91	34.06 2.89 -4.39	35.55 3.27 -1.98	34.27 2.33 -10.29	34.73 2.26 -11.48	35.01 2.40 -10.37	34.74 2.33 -10.76	34.32 2.33 -10.34	34.47 2.33 -10.49	34.32 2.33 -10.34	34.59 2.10 -13.03	36.14 2.83 -7.02	42.80 4.17 0.00	42.80 4.17 0.00	38.28 3.73 0.00	36.51 3.13 -4.37	35.27 1.95 -15.25	34.29 2.40 -9.65	33.00 1.95 -12.93
WATERSIDE___6 8 9 23538	45.60 2.36 -19.70	41.20 1.70 -22.50	37.54 1.66 -19.34	37.38 1.66 -19.18	37.53 1.61 -19.86	37.50 1.63 -19.66	37.64 2.69 -8.17	38.90 3.04 -5.56	44.96 2.17 -21.14	45.60 2.10 -22.51	45.62 2.23 -21.15	45.62 2.17 -21.80	45.61 2.17 -21.79	45.61 2.17 -21.79	45.61 2.17 -21.79	45.59 1.95 -24.18	45.67 2.64 -16.74	86.64 3.87 -44.14	66.04 3.87 -23.54	45.74 3.46 -7.73	45.68 2.91 -13.76	45.57 1.81 -25.69	43.85 2.23 -19.38	38.97 1.82 -19.03
WATERTOWN___HYD 23805	23.16 -0.38 0.00	16.73 -0.27 0.00	16.28 -0.26 0.00	16.28 -0.26 0.00	15.81 -0.25 0.00	15.95 -0.26 0.00	26.35 -0.43 0.00	29.81 -0.49 0.00	21.30 -0.35 0.00	20.65 -0.34 0.00	21.88 -0.36 0.00	21.30 -0.35 0.00	21.30 -0.35 0.00	21.30 -0.35 0.00	21.30 -0.35 0.00	19.15 -0.31 0.00	25.87 -0.42 0.00	38.00 -0.63 0.00	38.00 -0.63 0.00	33.99 -0.56 0.00	28.54 -0.47 0.00	17.78 -0.29 0.00	21.88 -0.36 0.00	17.83 -0.29 0.00
WEST BABYLON___IC 23714	31.17 2.34 -5.29	18.69 1.69 0.00	18.18 1.64 0.00	18.18 1.64 0.00	17.66 1.60 0.00	29.73 1.61 -11.91	33.83 2.66 -4.39	35.29 3.01 -1.98	34.09 2.15 -10.29	34.55 2.08 -11.48	34.82 2.21 -10.37	34.56 2.15 -10.76	34.14 2.15 -10.34	34.29 2.15 -10.49	34.14 2.15 -10.34	34.42 1.93 -13.03	35.92 2.61 -7.02	42.47 3.84 0.00	42.47 3.84 0.00	37.98 3.43 0.00	36.26 2.88 -4.37	35.11 1.79 -15.25	34.10 2.21 -9.65	32.85 1.80 -12.93
WEST CANADA___HYD 24049	23.76 0.22 0.00	17.16 0.16 0.00	16.69 0.15 0.00	16.69 0.15 0.00	16.21 0.15 0.00	16.36 0.15 0.00	27.03 0.25 0.00	30.58 0.28 0.00	21.85 0.20 0.00	21.18 0.19 0.00	22.45 0.21 0.00	21.85 0.20 0.00	21.85 0.20 0.00	21.85 0.20 0.00	21.85 0.20 0.00	19.64 0.18 0.00	26.53 0.24 0.00	38.99 0.36 0.00	38.99 0.36 0.00	34.87 0.32 0.00	29.28 0.27 0.00	18.24 0.17 0.00	22.45 0.21 0.00	18.29 0.17 0.00
YORK___WARBASSE 23770	45.74 2.50 -19.70	41.31 1.81 -22.50	37.64 1.76 -19.34	37.48 1.76 -19.18	37.63 1.71 -19.86	37.60 1.73 -19.66	37.80 2.85 -8.17	39.09 3.23 -5.56	45.09 2.30 -21.14	45.73 2.23 -22.51	45.76 2.37 -21.15	45.75 2.30 -21.80	45.74 2.30 -21.79	45.74 2.30 -21.79	45.74 2.30 -21.79	45.71 2.07 -24.18	45.83 2.80 -16.74	86.88 4.11 -44.14	66.28 4.11 -23.54	45.96 3.68 -7.73	45.86 3.09 -13.76	45.68 1.92 -25.69	43.99 2.37 -19.38	39.08 1.93 -19.03