

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

11/02/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	21.05	19.77	19.23	18.58	16.70	15.29	26.77	26.46	27.25	26.28	26.67	27.01	26.00	25.32	24.08	23.87	24.97	31.53	37.06	33.84	27.84	22.83	19.91	18.71
61757	0.73	0.69	0.67	0.67	0.72	0.84	1.84	1.67	1.79	1.67	1.65	1.60	1.56	1.50	1.49	1.47	1.49	1.94	2.42	2.13	1.65	1.41	1.27	1.03
	-8.76	-8.34	-8.00	-7.36	-4.94	-2.39	0.00	-0.59	-0.55	-0.13	0.00	0.00	-0.04	-0.01	-0.06	-0.16	-0.18	-0.13	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	11.85	11.03	10.79	10.76	11.25	12.27	25.37	24.52	25.14	24.82	25.40	25.81	24.70	24.19	22.78	22.53	23.60	29.93	35.23	32.45	26.42	21.55	18.70	17.83
61754	0.10	0.12	0.06	0.05	0.11	0.16	0.45	0.31	0.22	0.34	0.38	0.41	0.29	0.38	0.25	0.29	0.30	0.47	0.59	0.73	0.24	0.13	0.06	0.14
	-0.18	-0.17	-0.17	-0.15	-0.10	-0.05	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	19.16	17.94	17.47	16.99	15.75	15.00	27.59	27.44	28.45	29.33	28.15	28.55	27.99	26.99	26.18	27.27	28.78	34.95	38.83	35.58	29.43	24.03	20.84	19.65
61760	1.16	1.07	1.04	1.02	1.08	1.18	2.67	2.81	3.14	3.11	3.13	3.15	3.07	3.00	2.86	2.83	2.94	3.62	4.19	3.87	3.25	2.61	2.20	1.96
	-6.43	-6.13	-5.88	-5.41	-3.63	-1.75	0.00	-0.44	-0.40	-1.74	0.00	0.00	-0.52	-0.18	-0.78	-2.20	-2.55	-1.87	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	11.66	10.81	10.54	10.53	11.04	12.06	24.97	24.01	24.55	24.06	24.60	25.02	24.04	23.55	22.15	21.91	23.02	29.40	34.36	31.84	25.72	20.86	18.16	17.47
61753	-0.05	-0.05	-0.14	-0.14	-0.08	-0.04	0.05	-0.19	-0.37	-0.42	-0.43	-0.38	-0.37	-0.26	-0.38	-0.33	-0.28	-0.06	-0.28	0.13	-0.47	-0.56	-0.48	-0.21
	-0.14	-0.13	-0.13	-0.12	-0.08	-0.04	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	11.22	10.40	10.26	10.26	10.71	11.69	24.08	23.38	24.01	23.60	24.12	24.51	23.55	22.93	21.73	21.40	22.46	28.40	33.39	30.54	25.30	20.69	18.01	17.14
61844	-0.35	-0.33	-0.30	-0.30	-0.33	-0.37	-0.85	-0.82	-0.90	-0.88	-0.90	-0.89	-0.85	-0.88	-0.81	-0.85	-0.84	-1.06	-1.25	-1.17	-0.89	-0.73	-0.63	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	19.13	17.91	17.45	16.99	15.73	14.99	27.59	27.39	28.35	28.98	28.05	28.43	27.75	26.80	25.89	26.80	28.28	34.54	38.76	35.46	29.30	23.95	20.77	19.60
61758	1.16	1.07	1.05	1.05	1.07	1.18	2.67	2.76	3.04	2.99	3.03	3.02	2.90	2.83	2.68	2.67	2.79	3.47	4.12	3.74	3.11	2.53	2.12	1.91
	-6.40	-6.10	-5.85	-5.38	-3.62	-1.75	0.00	-0.43	-0.40	-1.51	0.00	0.00	-0.44	-0.15	-0.67	-1.89	-2.18	-1.61	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	20.29	18.39	19.35	17.50	16.32	22.02	37.33	41.11	37.46	33.90	30.56	29.34	29.30	27.71	27.21	28.17	30.62	42.06	52.60	52.48	46.49	30.89	25.64	22.82
61762	1.75	1.50	1.57	1.51	1.62	1.81	3.94	4.04	4.39	4.33	4.28	3.94	4.15	3.71	3.88	3.69	3.96	4.95	5.78	5.36	4.43	3.53	3.04	2.79
	-6.97	-6.16	-7.22	-5.44	-3.66	-8.15	-8.47	-12.87	-8.16	-5.09	-1.26	0.00	-0.75	-0.19	-0.80	-2.23	-3.36	-7.66	-12.18	-15.40	-15.88	-5.93	-3.96	-2.34
MHK VL	12.54	11.64	11.41	11.34	11.70	12.56	25.67	25.02	25.65	25.28	25.80	26.27	25.18	24.56	23.25	22.97	24.16	30.57	35.96	32.86	27.02	22.10	19.15	18.14
61756	0.30	0.26	0.23	0.21	0.28	0.31	0.75	0.77	0.70	0.73	0.78	0.86	0.76	0.74	0.68	0.62	0.75	1.03	1.32	1.14	0.84	0.69	0.50	0.46
	-0.68	-0.65	-0.62	-0.57	-0.38	-0.19	0.00	-0.05	-0.04	-0.07	0.00	0.00	-0.02	-0.01	-0.04	-0.10	-0.12	-0.09	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	19.20	17.99	17.53	17.06	15.78	15.00	27.62	27.47	28.46	29.32	28.15	28.53	27.94	26.94	26.11	27.21	28.71	34.90	38.86	35.58	29.43	23.99	20.81	19.61
61759	1.15	1.07	1.05	1.05	1.08	1.17	2.69	2.83	3.14	3.11	3.13	3.12	3.03	2.95	2.79	2.78	2.89	3.59	4.22	3.87	3.25	2.57	2.16	1.93
	-6.49	-6.18	-5.93	-5.46	-3.66	-1.77	0.00	-0.44	-0.41	-1.73	0.00	0.00	-0.51	-0.18	-0.78	-2.19	-2.52	-1.86	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	19.25	18.01	17.54	17.05	15.82	15.07	27.72	27.66	28.67	29.55	28.40	28.81	28.24	27.25	26.43	27.52	29.02	35.21	39.11	35.81	29.70	24.29	21.09	19.88
61761	1.25	1.15	1.10	1.09	1.15	1.25	2.79	3.02	3.36	3.33	3.38	3.41	3.32	3.26	3.11	3.07	3.17	3.89	4.47	4.09	3.51	2.87	2.44	2.19
	-6.43	-6.13	-5.88	-5.41	-3.63	-1.75	0.00	-0.44	-0.40	-1.74	0.00	0.00	-0.52	-0.18	-0.78	-2.20	-2.55	-1.87	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	11.09	10.28	10.15	10.17	10.60	11.56	23.78	23.11	23.54	23.13	23.72	24.11	23.16	22.48	21.30	20.91	22.02	27.86	32.84	29.97	25.01	20.46	17.77	16.96
61755	-0.47	-0.45	-0.40	-0.39	-0.44	-0.51	-1.15	-1.09	-1.37	-1.35	-1.30	-1.29	-1.24	-1.33	-1.24	-1.33	-1.28	-1.59	-1.80	-1.74	-1.18	-0.96	-0.88	-0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	20.15	18.88	18.38	18.50	18.40	19.41	29.02	28.96	28.02	28.12	27.52	27.84	27.10	26.23	25.25	25.86	27.19	33.51	38.17	34.92	28.78	23.54	20.49	19.33
61845	1.05	0.97	0.94	0.94	0.99	1.10	2.37	2.42	2.64	2.52	2.50	2.44	2.37	2.31	2.21	2.20	2.26	2.86	3.53	3.20	2.59	2.12	1.85	1.65
	-7.53	-7.18	-6.89	-7.01	-6.37	-6.25	-1.73	-2.34	-0.47	-1.12	0.00	0.00	-0.33	-0.12	-0.50	-1.41	-1.63	-1.20	0.00	0.00	0.00	0.00	0.00	0.00

[illegible]