

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/29/2017

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	18.55	15.66	12.66	12.41	12.05	13.86	14.72	14.98	18.78	23.06	24.06	23.96	23.33	22.88	21.58	21.47	22.03	27.63	34.09	31.12	24.28	20.67	18.01	17.96
61757	0.86	0.71	0.63	0.64	0.65	0.74	0.88	0.84	1.11	1.35	1.40	1.38	1.36	1.24	1.23	1.21	1.24	1.69	2.11	1.87	1.46	1.23	0.99	0.76
	-2.66	-2.63	-1.19	-1.45	-0.94	-1.18	-0.11	-0.14	0.00	-0.65	-0.79	-0.62	-0.82	-2.48	-1.46	-1.39	-1.76	0.00	0.00	0.00	0.00	0.00	-0.51	-4.01
CENTRL	15.36	12.62	10.39	10.50	10.59	12.09	13.85	14.09	17.72	21.13	21.95	22.00	21.20	19.37	18.99	18.97	19.17	26.00	32.11	29.42	22.95	19.49	16.56	13.69
61754	0.06	0.04	0.03	0.03	0.03	0.04	0.11	0.08	0.05	0.00	0.00	-0.02	-0.04	-0.04	-0.06	-0.04	-0.04	0.05	0.13	0.18	0.14	0.04	0.00	0.10
	-0.27	-0.26	-0.12	-0.15	-0.09	-0.12	-0.01	-0.01	0.00	-0.07	-0.08	-0.06	-0.08	-0.25	-0.15	-0.14	-0.18	0.00	0.00	0.00	0.00	0.00	-0.05	-0.40
DUNWOD	18.36	15.28	11.97	12.24	12.01	13.80	15.04	15.36	19.45	23.74	24.75	24.73	23.96	22.89	21.90	21.82	22.30	28.73	35.34	32.32	25.28	21.60	18.62	17.23
61760	1.50	1.16	0.92	0.92	0.90	1.05	1.24	1.27	1.78	2.23	2.34	2.35	2.24	2.03	2.00	2.00	2.06	2.78	3.36	3.07	2.46	2.16	1.77	1.29
	-1.83	-1.81	-0.82	-0.99	-0.65	-0.81	-0.08	-0.10	0.00	-0.45	-0.54	-0.42	-0.56	-1.70	-1.00	-0.96	-1.21	0.00	0.00	0.00	0.00	0.00	-0.35	-2.76
GENESE	14.82	12.18	10.05	10.16	10.24	11.69	13.46	13.65	17.12	20.31	21.08	21.10	20.33	18.55	18.20	18.18	18.39	25.07	31.03	28.57	22.29	18.84	16.00	13.28
61753	-0.42	-0.34	-0.28	-0.28	-0.29	-0.33	-0.27	-0.35	-0.55	-0.80	-0.85	-0.90	-0.89	-0.80	-0.81	-0.79	-0.78	-0.88	-0.96	-0.67	-0.52	-0.60	-0.54	-0.21
	-0.21	-0.20	-0.09	-0.11	-0.07	-0.09	-0.01	-0.01	0.00	-0.05	-0.06	-0.05	-0.06	-0.19	-0.11	-0.11	-0.14	0.00	0.00	0.00	0.00	0.00	-0.04	-0.31
H Q	14.58	11.96	9.95	10.04	10.17	11.60	13.30	13.57	17.14	20.43	21.22	21.32	18.92	17.83	17.39	17.46	16.61	22.09	27.94	25.32	20.15	15.66	13.90	11.16
61844	-0.45	-0.36	-0.29	-0.29	-0.29	-0.33	-0.43	-0.42	-0.53	-0.63	-0.66	-0.64	-0.61	-0.54	-0.53	-0.53	-0.55	-0.78	-0.96	-0.88	-0.71	-0.62	-0.51	-0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.62	0.79	0.98	0.88	1.87	3.08	3.09	3.05	1.96	3.16	2.10	1.60
HUD VL	18.26	15.21	11.93	12.22	11.99	13.78	15.01	15.32	19.38	23.68	24.66	24.64	23.85	22.78	21.78	21.71	22.17	28.62	35.25	32.23	25.14	21.47	18.52	17.18
61758	1.41	1.10	0.88	0.91	0.89	1.04	1.21	1.23	1.71	2.17	2.25	2.26	2.14	1.93	1.89	1.89	1.94	2.67	3.26	2.98	2.33	2.02	1.67	1.25
	-1.82	-1.80	-0.81	-0.99	-0.64	-0.81	-0.08	-0.10	0.00	-0.44	-0.54	-0.42	-0.56	-1.69	-1.00	-0.95	-1.20	0.00	0.00	0.00	0.00	0.00	-0.35	-2.74
LONGIL	18.99	17.49	12.24	12.54	12.24	15.05	19.00	20.22	24.90	28.73	30.90	28.93	27.65	26.71	25.46	25.43	27.10	36.68	43.28	38.85	34.26	28.11	23.15	18.97
61762	2.06	1.55	1.19	1.22	1.13	1.48	1.73	1.73	2.45	2.99	2.97	3.05	2.90	2.62	2.57	2.60	2.64	3.66	4.51	4.04	3.10	2.68	2.28	1.78
	-1.90	-3.62	-0.82	-0.99	-0.65	-1.63	-3.54	-4.49	-4.78	-4.68	-6.05	-3.92	-3.59	-4.93	-3.99	-3.96	-5.43	-7.07	-6.78	-5.56	-8.34	-5.98	-4.36	-4.01
MHK VL	15.44	12.68	10.45	10.56	10.66	12.19	13.89	14.17	17.96	21.52	22.34	22.38	21.55	19.65	19.28	19.22	19.44	26.42	32.59	29.77	23.13	19.66	16.68	13.64
61756	0.17	0.12	0.10	0.10	0.12	0.14	0.15	0.17	0.30	0.40	0.39	0.37	0.32	0.27	0.25	0.23	0.25	0.47	0.61	0.53	0.32	0.21	0.13	0.09
	-0.24	-0.24	-0.11	-0.13	-0.09	-0.11	-0.01	-0.01	0.00	-0.06	-0.07	-0.06	-0.08	-0.23	-0.13	-0.13	-0.16	0.00	0.00	0.00	0.00	0.00	-0.05	-0.37
MILLWD	18.34	15.28	11.97	12.24	12.00	13.80	15.00	15.32	19.41	23.72	24.71	24.69	23.92	22.87	21.86	21.78	22.25	28.70	35.37	32.32	25.21	21.55	18.56	17.21
61759	1.46	1.13	0.91	0.91	0.89	1.04	1.19	1.23	1.75	2.21	2.30	2.30	2.20	1.99	1.95	1.94	2.00	2.75	3.39	3.07	2.39	2.10	1.70	1.24
	-1.85	-1.83	-0.83	-1.00	-0.65	-0.82	-0.08	-0.10	0.00	-0.45	-0.55	-0.43	-0.57	-1.72	-1.01	-0.97	-1.22	0.00	0.00	0.00	0.00	-0.36	-2.79	
N.Y.C.	18.54	15.43	12.09	12.35	12.12	13.92	15.18	15.50	19.64	24.21	26.23	26.60	24.94	24.26	24.00	23.95	24.13	29.60	35.74	32.68	26.72	24.30	24.11	17.41
61761	1.67	1.31	1.03	1.02	1.00	1.17	1.37	1.41	1.96	2.46	2.56	2.57	2.47	2.22	2.17	2.19	2.23	3.03	3.74	3.42	2.69	2.35	1.91	1.45
	-1.84	-1.81	-0.82	-1.00	-0.65	-0.81	-0.08	-0.10	-0.01	-0.68	-1.80	-2.08	-1.30	-2.88	-2.93	-2.89	-2.87	-0.61	-0.01	-0.01	-1.21	-2.50	-5.69	-2.77
NORTH	14.22	11.73	9.78	9.86	10.00	11.41	13.00	13.32	16.80	20.01	20.82	20.88	20.08	18.20	17.99	17.94	18.04	24.55	30.35	27.72	21.52	18.30	15.56	12.34
61755	-0.81	-0.59	-0.46	-0.46	-0.46	-0.52	-0.73	-0.67	-0.87	-1.05	-1.05	-1.08	-1.08	-0.96	-0.91	-0.92	-0.99	-1.40	-1.63	-1.52	-1.30	-1.15	-0.94	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	18.46	15.50	12.02	12.34	12.02	13.83	14.87	15.18	19.09	23.37	24.35	24.29	23.58	22.85	21.69	21.60	22.11	28.05	34.57	31.61	24.71	21.08	18.30	17.65
61845	1.13	0.91	0.76	0.76	0.74	0.87	1.04	1.06	1.43	1.75	1.79	1.80	1.71	1.55	1.53	1.53	1.56	2.10	2.59	2.37	1.89	1.63	1.35	1.00
	-2.30	-2.27	-1.03	-1.25	-0.81	-1.02	-0.10	-0.12	0.00	-0.56	-0.68	-0.53	-0.71	-2.14	-1.26	-1.20	-1.52	0.00	0.00	0.00	0.00	0.00	-0.44	-3.47

