

From: Doll, Laura
Sent: 12/13/2013 6:08:40 PM
To: richard.myers@cpuc.ca.gov (richard.myers@cpuc.ca.gov); Robertson, Michael (michael.robertson@cpuc.ca.gov); elizaveta.malashenko@cpuc.ca.gov (elizaveta.malashenko@cpuc.ca.gov)
Cc:
Bcc:
Subject: PG&E Cold Weather Alert has ended

I failed to close the loop with you all to confirm that the cold weather alert situation for PG&E's gas system ended yesterday.

I believe we'll be able to provide a summary of the record-setting throughput details next week.

But at least it's over for now and, as Swaran notes below, no core customers were affected.

Have a good weekend.

Laura

From: Redacted
Sent: Thursday, December 12, 2013 8:12 AM
Subject: Cold Weather Alert through Dec 12

ALL,

The recent Cold Weather Alert is now cancelled due to improved weather conditions. Some operations continue in some areas and Gas System Planning will be evaluating these as we complete these operations. Gas System Planning will continue to monitor weather conditions throughout the winter and send out future alerts as needed.

Thanks to everyone's effort and hard work, no core customers were impacted during this cold winter event.

This concludes the alerts for the current Cold Weather event.

Thank you,

Redacted

Gas Planning Support

925-328-5675

Forecast issued: 07:37		Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
Thu	Alarms key	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday							
Monday	Tuesday	Wednesday	Thursday											
12/12/2013	on forecasts	12/10/2013	12/11/2013	12/12/2013	12/13/2013									
12/14/2013	12/15/2013	12/16/2013	12/17/2013	12/18/2013	12/19/2013									
Location	Next Day Design Criteria Alarm	7-Day Design Criteria Alarm	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Max	Min	Max												
Redding		21	59	27	63	26	60	31	61	34	64	34	67	35
68	35	68	36	64	34	58								
Red Bluff			25	57	26	60	29	59	30	61	35	63	32	65
34	67	36	68	36	63	35	60							
Sacramento Exec A/P			COLD	CWD > 1	25	51	27	56	27	56	31	58	34	
58	33	60	34	63	35	64	37	62	36	59				
Stockton			24	50	27	55	26	57	30	57	33	57	33	60
34	61	35	61	35	60	35	60							
Fresno		28	53	32	58	32	60	35	59	36	60	37	62	38
64	40	66	42	65	40	60								
Bakersfield			26	51	31	59	32	61	35	58	36	59	37	63
38	64	40	66	40	66	41	60							
San Francisco City				40	53	42	56	44	56	47	58	47	58	46
63	48	63	50	62	50	60	49	60						
Oakland A/P			COLD	31	54	31	53	33	56	38	57	38	60	39
61	41	62	42	64	42	63	42	59						
San Jose			28	53	31	57	33	59	38	60	39	61	39	65
40	67	43	67	43	65	41	63							
Concord		24	51	27	53	29	56	36	58	36	60	35	63	38
66	39	66	40	64	38	61								
Santa Rosa			COLD	22	54	24	58	26	59	31	61	35	62	32
64	33	66	34	66	34	63	34	61						
Eureka		28	48	29	54	33	54	40	52	36	52	39	54	38
55	37	55	38	53	38	53								
Santa Cruz			27	62	32	65	34	63	37	63	36	68	37	70
39	70	40	72	40	71	40	64							
Salinas		33	64	39	69	33	63	38	63	38	66	41	70	42
73	42	72	45	69	41	64								
Paso Robles	----	----	19	57	26	65	23	65	24	63	25	65	28	69
28	71	30	68	32	67	32	67							
San Luis Obispo	----	----	32	68	33	72	32	67	34	66	35	73	40	76
41	75	41	75	42	73	41	70							

Location	Min LRWS Avg	Max % of APD	LRWS Avg	% of APD	LRWS Avg	% of APD	LRWS Avg	% of APD
APD	LRWS Avg	% of APD	LRWS Avg	% of APD	LRWS Avg	% of APD	LRWS Avg	% of APD
LRWS Avg	% of APD	LRWS Avg	% of APD	LRWS Avg	% of APD	LRWS Avg	% of APD	LRWS Avg
Avg	% of APD	LRWS Avg	% of APD					

Redding	40.5	67%	37.4	74%	42.1	63%	40.5	67%	43.6	60%	46.3	54%	47.4
	52%	48.3	50%	48.3	50%	47.4	52%	44.1	59%				
Red Bluff	41.8	63%	38.9	70%	40.5	66%	41.8	63%	43.0	60%	46.5	52%	
	45.6	54%	47.4	50%	48.8	47%	47.0	51%	45.4	55%			
Sacramento Exec A/P	36.3	78%	33.7	85%	36.3	78%	36.3	78%	39.7	71%			
	41.9	66%	41.6	66%	43.1	63%	44.0	61%	45.0	58%	43.6	62%	
Stockton	38.9	68%	35.0	76%	38.7	68%	38.9	68%	41.2	63%	43.0	59%	
	44.2	57%	45.2	54%	45.8	53%	45.4	54%	45.4	54%			
Fresno	44.7	59%	39.5	70%	43.8	61%	44.7	59%	45.8	56%	46.7	54%	48.2
	51%	49.6	48%	51.5	44%	52.1	43%	48.7	50%				
Bakersfield	43.6	59%	36.4	75%	42.3	62%	43.6	59%	44.5	58%	45.4	55%	
	47.5	51%	48.4	49%	50.4	44%	50.4	44%	48.9	48%			
San Francisco City	48.0	62%	44.2	71%	46.6	65%	48.0	62%	50.8	55%	50.8		
	55%	51.7	53%	53.1	49%	54.2	47%	53.6	48%	52.8	50%		
Oakland A/P	40.3	73%	38.5	78%	38.2	79%	40.3	73%	43.9	65%	44.7	63%	
	45.6	60%	47.2	56%	48.4	53%	48.1	54%	47.1	57%			
San Jose	45.4	63%	40.3	77%	43.5	68%	45.4	63%	48.3	55%	49.2	52%	
	51.0	47%	52.4	43%	53.8	40%	52.9	42%	51.1	47%			
Concord	41.4	67%	36.4	80%	39.0	73%	41.4	67%	46.5	55%	47.2	53%	47.7
	52%	50.6	44%	51.3	43%	51.2	43%	48.8	49%				
Santa Rosa	37.9	72%	33.7	82%	36.3	76%	37.9	72%	41.7	63%	44.5	56%	
	43.3	59%	44.5	56%	45.2	54%	44.2	57%	43.6	58%			
Eureka	39.3	69%	33.7	82%	36.7	75%	39.3	69%	43.1	60%	40.5	66%	43.2
	60%	42.9	60%	42.3	62%	42.1	62%	42.1	62%				
Santa Cruz	45.5	62%	41.2	74%	44.8	64%	45.5	62%	47.2	57%	47.9	55%	
	49.0	52%	50.1	49%	51.2	46%	51.0	47%	49.2	52%			
Salinas	45.6	63%	45.9	63%	51.0	48%	45.6	63%	48.5	55%	49.4	53%	52.5
	44%	54.1	40%	53.7	41%	54.5	39%	50.5	50%				
Paso Robles	----	0%	----	----	----	----	----	----	----	----	----	----	----
San Luis Obispo	----	0%	----	----	----	----	----	----	----	----	----	----	----

Forecast is produced daily at approximately 0730, 1030, and 1430.

Alarm %APD Description

APD+ 100% Forecast at or greater than Stage 2 (APD) conditions

CWD>2 87.50% Forecast between Stage 1 and Stage 2 (APD) conditions

CWD>1 75% Forecast between CWD and Stage 1 conditions

COLD 70% Forecast COLD conditions at or greater than 70% APD

NOTIFY* 65% Forecast at or greater than 65% APD (only for San Francisco)