

GE Energy NetDAHS®

Episode List Report  
Version 56.0  
Florida Power & Light PCC

from 1/1/2004 00:00 to 10/12/2006 23:59  
Generated: 10/13/2006 14:51  
Types: OVER

Pollutant: 10pac Episode: 1 Opacity Excess

Incident Start	Incident End	Type	Value	/	Limit	(%Dev)	Reason	Action
08/27/04 22:48	- 08/27/04 22:53	1: OV	43.200	/	40.000	(8.00%)	Soot Blowing Air Preheat	Other Corrective A
09/27/04 21:24	- 09/27/04 21:29	1: OV	43.500	/	40.000	(8.75%)	Soot Blowing IKs	Other Mechanical C
10/25/04 21:24	- 10/25/04 21:29	1: OV	48.200	/	40.000	(20.5%)	Burner Malfunction	Other Corrective A
01/19/05 09:30	- 01/19/05 09:35	1: OV	58.100	/	40.000	(45.3%)	Unit Off Line	Cleaned Process Eq
01/19/05 09:36	- 01/19/05 09:41	1: OV	68.700	/	40.000	(71.8%)	Unit Off Line	Cleaned Process Eq
01/23/05 09:30	- 01/23/05 09:35	1: OV	51.700	/	40.000	(29.3%)	Soot Blowing Air Preheat	Other Corrective A
02/09/05 01:48	- 02/09/05 01:53	1: OV	41.000	/	40.000	(2.50%)	Soot Blowing Air Preheat	No Action Taken
03/02/05 08:42	- 03/02/05 08:47	1: OV	43.000	/	40.000	(7.50%)	Soot Blowing Air Preheat	Other Corrective A
03/30/05 14:42	- 03/30/05 14:47	1: OV	45.000	/	40.000	(12.5%)	Soot Blowing IKs	Other Corrective A
05/24/05 09:48	- 05/24/05 09:53	1: OV	42.300	/	40.000	(5.75%)	Soot Blowing IKs	Other Mechanical C
07/14/05 21:06	- 07/14/05 21:11	1: OV	43.300	/	40.000	(8.25%)	Soot Blowing Air Preheat	Other Mechanical C
12/19/05 19:00	- 12/19/05 19:05	1: OV	55.600	/	40.000	(39.0%)	Tube Leak	Other Corrective A
01/25/06 09:06	- 01/25/06 09:11	1: OV	44.700	/	40.000	(11.8%)	Load Control Problem	Other Corrective A
01/25/06 09:12	- 01/25/06 09:17	1: OV	52.200	/	40.000	(30.5%)	Load Control Problem	Other Corrective A
03/04/06 16:54	- 03/04/06 16:59	1: OV	56.300	/	40.000	(40.8%)	Equipment Malfunction	Other Mechanical C
07/26/06 08:42	- 07/26/06 08:47	1: OV	40.200	/	40.000	(0.50%)	Burner Malfunction	Other Corrective A
08/25/06 12:48	- 08/25/06 12:53	1: OV	45.700	/	40.000	(14.3%)	Soot Blowing IKs	Other Corrective A

Total Reported Time: 24384.0 Hours

TOTAL DURATION 1.70 Hours

1: Over limit	=	1.70 Hours
9: Soot Blowing IKs	=	0.40 Hours
11: Load Control Problem	=	0.20 Hours
12: Burner Malfunction	=	0.20 Hours
13: Equipment Malfunction	=	0.10 Hours
17: Unit Off Line	=	0.20 Hours
25: Soot Blowing Air Preheaters	=	0.50 Hours
30: Tube Leak	=	0.10 Hours

Episode List Report  
Version 56.0  
Florida Power & Light PCC

from 1/1/2004 00:00 to 10/12/2006 23:59  
Generated: 10/13/2006 14:51  
Types: OVER

Pollutant: 20pac Episode: 2 Opacity Excess

Incident Start	Incident End	Type	Value	/	Limit	(%Dev)	Reason	Action
08/10/04 17:48	- 08/10/04 17:53	1: OV	86.300	/	40.000	( 116%)	Equipment Malfunction	Other Mechanical C
08/10/04 17:54	- 08/10/04 17:59	1: OV	99.600	/	40.000	( 149%)	Equipment Malfunction	Other Mechanical C
08/10/04 18:00	- 08/10/04 18:05	1: OV	99.600	/	40.000	( 149%)	Equipment Malfunction	Other Mechanical C
08/10/04 18:06	- 08/10/04 18:11	1: OV	99.600	/	40.000	( 149%)	Equipment Malfunction	Other Mechanical C
08/10/04 18:12	- 08/10/04 18:17	1: OV	99.600	/	40.000	( 149%)	Equipment Malfunction	Other Mechanical C
08/10/04 18:18	- 08/10/04 18:23	1: OV	99.600	/	40.000	( 149%)	Equipment Malfunction	Other Mechanical C
08/10/04 18:24	- 08/10/04 18:29	1: OV	42.400	/	40.000	(6.00%)	Equipment Malfunction	Other Mechanical C
08/27/04 22:42	- 08/27/04 22:47	1: OV	40.600	/	40.000	(1.50%)	Burner Malfunction	Other Corrective A
08/27/04 22:48	- 08/27/04 22:53	1: OV	99.600	/	40.000	( 149%)	Burner Malfunction	Other Corrective A
08/27/04 22:54	- 08/27/04 22:59	1: OV	99.600	/	40.000	( 149%)	Burner Malfunction	Other Corrective A
08/27/04 23:00	- 08/27/04 23:05	1: OV	99.600	/	40.000	( 149%)	Burner Malfunction	Other Corrective A
08/27/04 23:06	- 08/27/04 23:11	1: OV	99.600	/	40.000	( 149%)	Burner Malfunction	Other Corrective A
08/27/04 23:12	- 08/27/04 23:17	1: OV	53.200	/	40.000	(33.0%)	Burner Malfunction	Other Corrective A
11/20/05 14:24	- 11/20/05 14:29	1: OV	43.000	/	40.000	(7.50%)	Soot Blowing IKs	Other Mechanical C
12/26/05 02:06	- 12/26/05 02:11	1: OV	60.100	/	40.000	(50.3%)	Unit Off Line	No Action Taken Un
12/26/05 02:12	- 12/26/05 02:17	1: OV	72.100	/	40.000	(80.3%)	Unit Off Line	No Action TakenUni
07/25/06 23:18	- 07/25/06 23:23	1: OV	45.100	/	40.000	(12.8%)	Burner Malfunction	Repaired Process E

Total Reported Time: 24384.0 Hours

TOTAL DURATION 1.70 Hours

1: Over limit	=	1.70 Hours
9: Soot Blowing IKs	=	0.10 Hours
12: Burner Malfunction	=	0.70 Hours
13: Equipment Malfunction	=	0.70 Hours
17: Unit Off Line	=	0.20 Hours

Home  Select  Filter  Statistics  Answer  Re-generate Episodes  Legend  Help  
 Page# 1

<input type="checkbox"/> All	Episode Name	Start Time	End Time	Type	Real Value	Value Limit	Status	By
<input type="checkbox"/>	1 Opacity Excess	<u>08/25/2006</u> 12:48:00	<u>08/25/2006</u> 12:53:59	Over Limit	45.7	40	Ans	dwc0jhk
<input type="checkbox"/>	1 Opacity Excess	<u>07/26/2006</u> 08:42:00	<u>07/26/2006</u> 08:47:59	Over Limit	40.2	40	Ans	dwc0jhk
<input type="checkbox"/>	2 Opacity Excess	<u>07/25/2006</u> 23:18:00	<u>07/25/2006</u> 23:23:59	Over Limit	45.1	40	Ans	dwc0jhk
<input type="checkbox"/>	1 Opacity Excess	<u>03/04/2006</u> 16:54:00	<u>03/04/2006</u> 16:59:59	Over Limit	56.3	40	Ans	clh0j11
<input type="checkbox"/>	1 Opacity Excess	<u>01/25/2006</u> 09:12:00	<u>01/25/2006</u> 09:17:59	Over Limit	52.2	40	Ans	clh0j11
<input type="checkbox"/>	1 Opacity Excess	<u>01/25/2006</u> 09:06:00	<u>01/25/2006</u> 09:11:59	Over Limit	44.7	40	Ans	clh0j11
<input type="checkbox"/>	2 Opacity Excess	<u>12/26/2005</u> 02:12:00	<u>12/26/2005</u> 02:17:59	Over Limit	72.1	40	Ans	clh0j11
<input type="checkbox"/>	2 Opacity Excess	<u>12/26/2005</u> 02:06:00	<u>12/26/2005</u> 02:11:59	Over Limit	60.1	40	Ans	clh0j11
<input type="checkbox"/>	1 Opacity Excess	<u>12/19/2005</u> 19:00:00	<u>12/19/2005</u> 19:05:59	Over Limit	55.6	40	Ans	dwc0jhk
<input type="checkbox"/>	2 Opacity Excess	<u>11/20/2005</u> 14:24:00	<u>11/20/2005</u> 14:29:59	Over Limit	43	40	Ans	clh0j11
<input type="checkbox"/>	1 Opacity Excess	<u>07/14/2005</u> 21:06:00	<u>07/14/2005</u> 21:11:59	Over Limit	43.3	40	Ans	clh0j11
<input type="checkbox"/>	1 Opacity Excess	<u>05/24/2005</u> 09:48:00	<u>05/24/2005</u> 09:53:59	Over Limit	42.3	40	Ans	clh0j11
<input type="checkbox"/>	1 Opacity Excess	<u>03/30/2005</u> 14:42:00	<u>03/30/2005</u> 14:47:59	Over Limit	45	40	Ans	dbw0sd4
<input type="checkbox"/>	1 Opacity Excess	<u>03/02/2005</u> 08:42:00	<u>03/02/2005</u> 08:47:59	Over Limit	43	40	Ans	dwc0jhk
<input type="checkbox"/>	1 Opacity Excess	<u>02/09/2005</u> 01:48:00	<u>02/09/2005</u> 01:53:59	Over Limit	41	40	Ans	dwc0jhk
<input type="checkbox"/>	1 Opacity Excess	<u>01/23/2005</u> 09:30:00	<u>01/23/2005</u> 09:35:59	Over Limit	51.7	40	Ans	dwc0jhk
<input type="checkbox"/>	1 Opacity Excess	<u>01/19/2005</u> 09:36:00	<u>01/19/2005</u> 09:41:59	Over Limit	68.7	40	Ans	dwc0jhk
<input type="checkbox"/>	1 Opacity Excess	<u>01/19/2005</u> 09:30:00	<u>01/19/2005</u> 09:35:59	Over Limit	58.1	40	Ans	dwc0jhk