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Report established by
The Turbine Management
Nordex France SAS

Customer : Endesa France
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Operating company : NORDEX FRANCE SAS
Name : Service Maintenance
First Name :
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City : La plaine St Denis
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Wind Farm :	Lehaucourt	
Operating Company :	Nordex France	
Starting date for the availability :	01/04/2007	
Type of Turbine :	N90 R80 LS	
Number of the turbine :	4	
Power of the turbine :	2500	Kw
Power of the Wind Farm :	10000	Kw

Monthly report for the September 2007**Data Keys from the NC2:**

Availability of the Windfarm for the September 2007	96,25 %
Availability of the Windfarm since the 01/04/07	92,11 %
Active power production of the Windfarm to the 31/09/07	8 501 223 Kwh
Average production by turbines to the 31/09/07	2 125 306 Kwh

Stop Times Tstop AF September 2007	111:36:30	h
Stop Times Tstop NAF September 2007	65:59:20	h
Total Stop Time :	177:35:50	h

Comments:**Nordex France SAS**

Wind Farm

Customer :

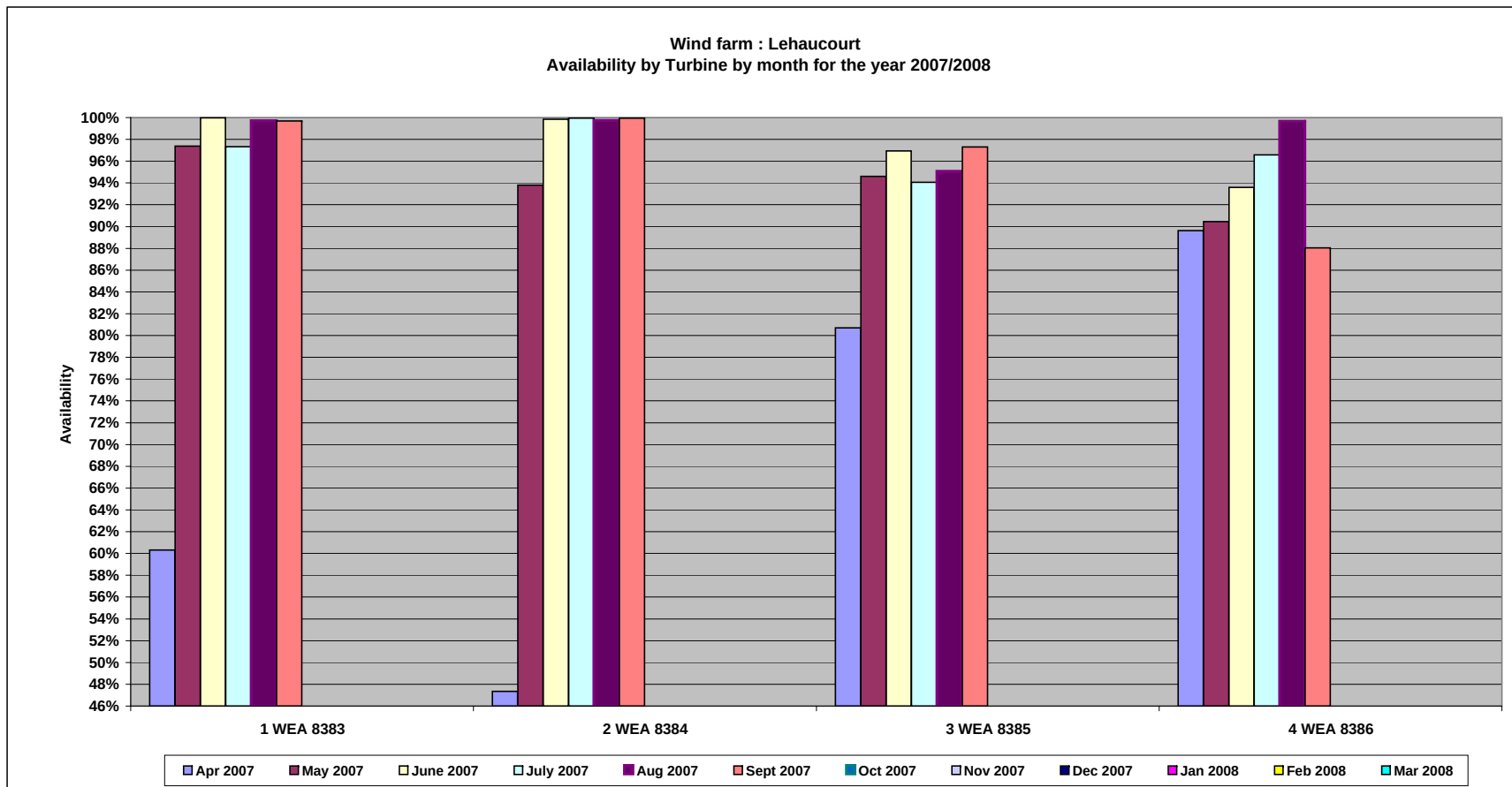
Endesa France

Lehaucourt

Availability by Turbines - Monthly 2007/2008



	Apr 2007	May 2007	June 2007	July 2007	Aug 2007	Sept 2007	Oct 2007	Nov 2007	Dec 2007	Jan 2008	Feb 2008	Mar 2008
1 WEA 8383	60,32%	97,38%	99,99%	97,33%	99,70%	99,68%						
2 WEA 8384	47,36%	93,79%	99,85%	99,95%	99,75%	99,95%						
3 WEA 8385	80,71%	94,60%	96,93%	94,06%	95,08%	97,31%						
4 WEA 8386	89,62%	90,45%	93,60%	96,59%	99,67%	88,06%						
Farm	69,50%	94,05%	97,59%	96,98%	98,55%	96,25%						



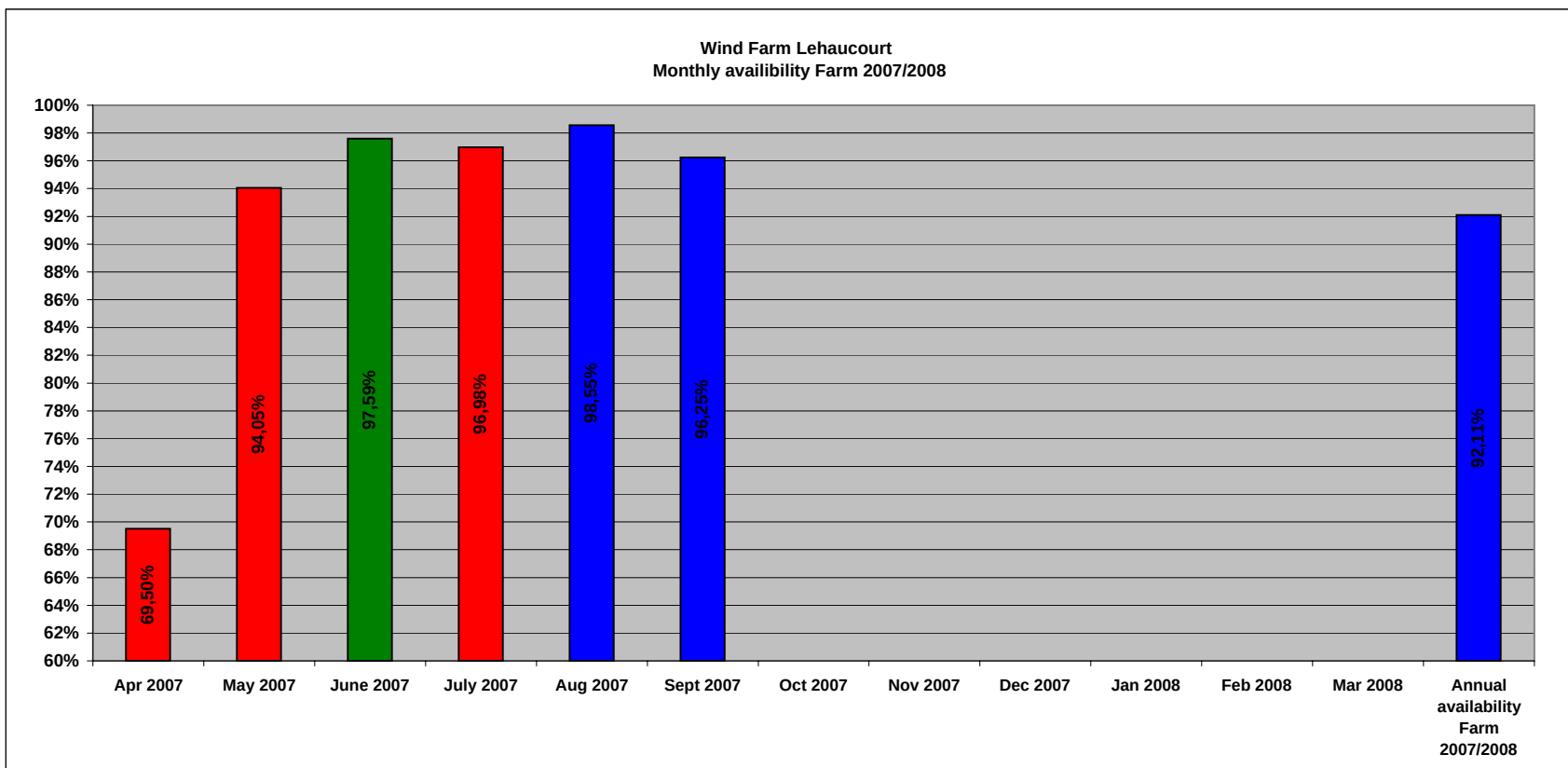
Wind Farm
Lehaucourt

Cust : **Endesa France**
Period : **Year of Expl. 2007/2008 - Farm Availability**



Annual availability
Farm 2007/2008

Apr 2007	May 2007	June 2007	July 2007	Aug 2007	Sept 2007	Oct 2007	Nov 2007	Dec 2007	Jan 2008	Feb 2008	Mar 2008	
69,50%	94,05%	97,59%	96,98%	98,55%	96,25%							92,11%



Wind Farm
Lehaucourt

Customer
Period :

Endesa France
Year of Exploitation 2007/2008

Annual Statistics - Availabilities



April 2007					
WTG	Stop Times (AF) I _m	Stop Times (NAF)	Operating hours numbers M _m	Availability by turbines (Awtg)	Availability of the Farm by month
1 WEA 8383	285,67	35,26	720,00	60,32%	
2 WEA 8384	379,04	34,51	720,00	47,36%	
3 WEA 8385	138,90	43,47	720,00	80,71%	
4 WEA 8386	74,71	42,53	720,00	89,62%	69,50%
May 2007					
1 WEA 8383	19,52	76,94	744,00	97,38%	
2 WEA 8384	46,17	77,53	744,00	93,79%	
3 WEA 8385	40,19	78,38	744,00	94,60%	
4 WEA 8386	71,08	77,48	744,00	90,45%	94,05%
June 2007					
1 WEA 8383	0,10	0,42	720,00	99,99%	
2 WEA 8384	1,10	0,24	720,00	99,85%	
3 WEA 8385	22,10	0,67	720,00	96,93%	
4 WEA 8386	46,10	0,09	720,00	93,60%	97,59%
July 2007					
1 WEA 8383	19,86	34,89	744,00	97,33%	
2 WEA 8384	0,37	34,82	744,00	99,95%	
3 WEA 8385	44,18	34,83	744,00	94,06%	
4 WEA 8386	25,39	4,22	744,00	96,59%	96,98%
August 2007					
1 WEA 8383	2,20	1,34	744,00	99,70%	
2 WEA 8384	1,85	1,04	744,00	99,75%	
3 WEA 8385	36,58	1,08	744,00	95,08%	
4 WEA 8386	2,44	0,00	744,00	99,67%	98,55%

September 2007

1 WEA 8383	2,37	16,68	744,00	99,68%	
2 WEA 8384	0,34	16,48	744,00	99,95%	
3 WEA 8385	20,04	16,50	744,00	97,31%	
4 WEA 8386	88,87	16,32	744,00	88,06%	96,25%

Wind Farm
Lehaucourt

Customer :
Period :

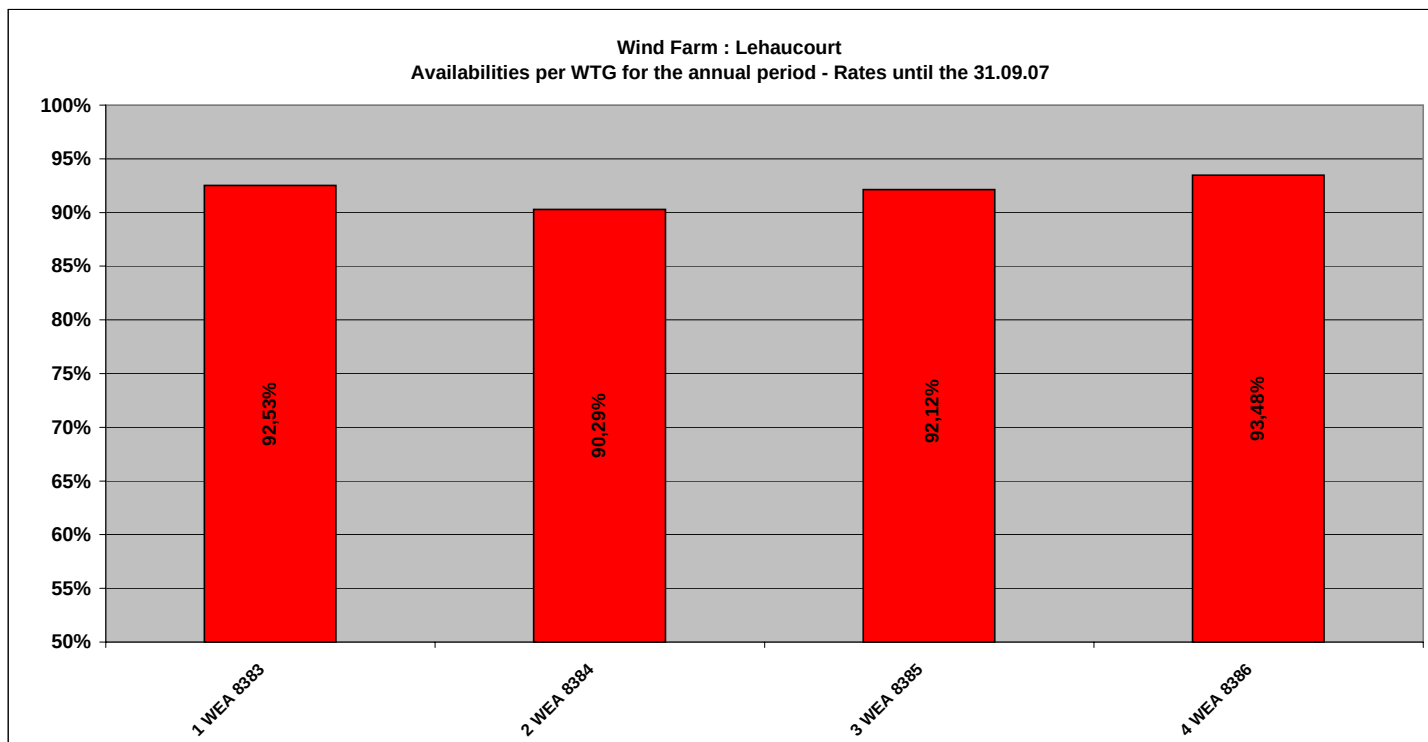
Endesa France
Year of Exploitation 2007/2008



Annual Statistics - Availabilities 2007/2008

Annual Estimates

					Wind Farm
WTG	I _m	NAF	M _m	Rate : until the 31.09.2007	92,10672%
1 WEA 8383	329,71	165,52	4416,00	92,53%	
2 WEA 8384	428,87	164,62	4416,00	90,29%	
3 WEA 8385	347,96	174,93	4416,00	92,12%	
4 WEA 8386	287,73	140,65	4416,00	93,48%	
Sum :	1394,27	645,72	17664,00		



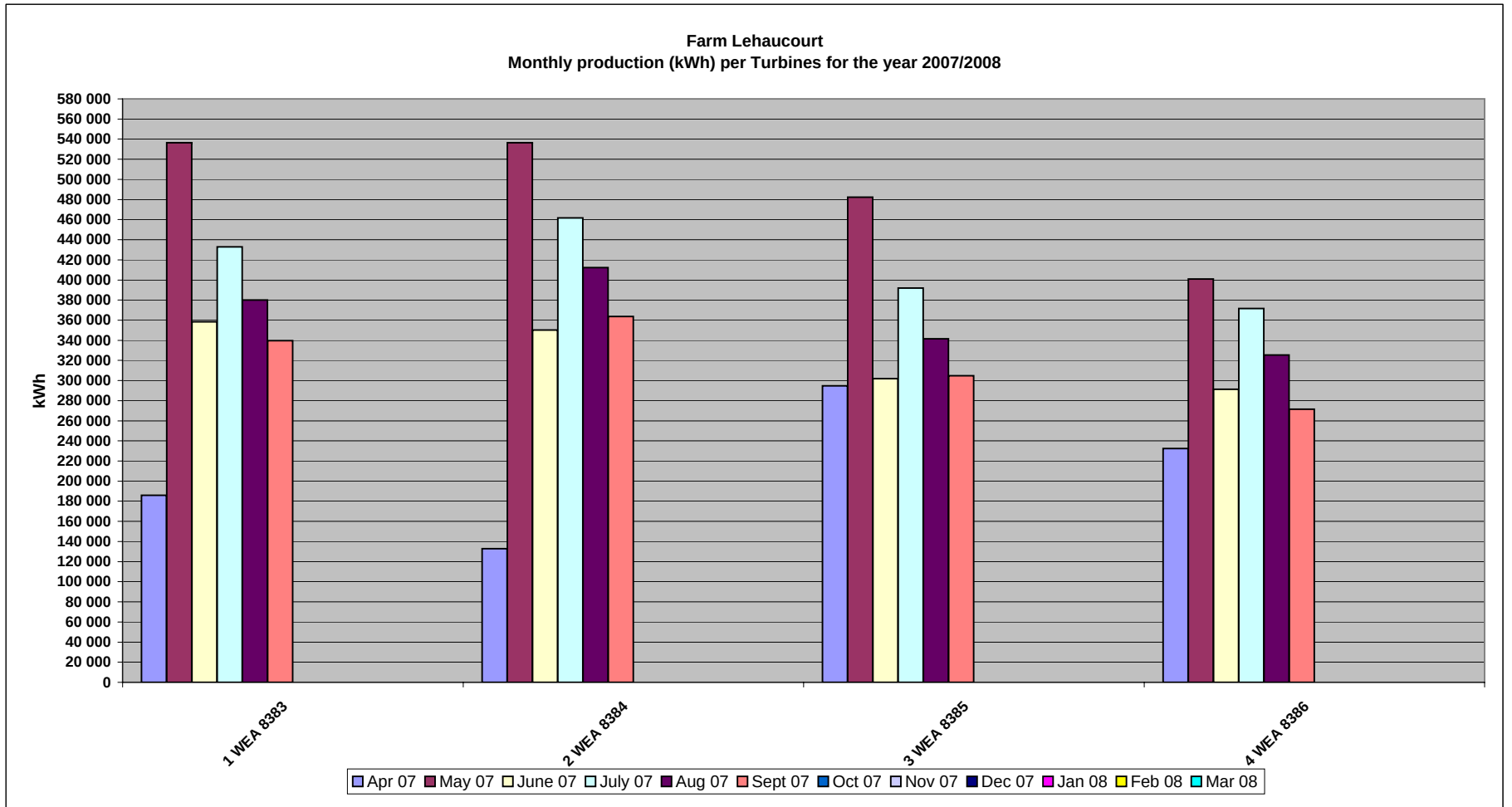
Wind Farm: Lehaucourt

Customer : Endesa France

Year of Exploitation 2007/2008 - Production (kWh) WTG / Months



	Apr 07	May 07	June 07	July 07	Aug 07	Sept 07	Oct 07	Nov 07	Dec 07	Jan 08	Feb 08	Mar 08	Year 2007/2008
1 WEA 8383	186 033	536 318	358 519	432 984	380 038	339 665							2 233 557
2 WEA 8384	132 797	536 533	350 109	461 782	412 218	363 810							2 257 249
3 WEA 8385	294 771	482 323	301 776	392 032	341 628	304 798							2 117 328
4 WEA 8386	232 308	400 945	291 380	371 554	325 505	271 397							1 893 089
Farm	845 909	1 956 119	1 301 784	1 658 352	1 459 389	1 279 670							8 501 223



**Wind Farm
Lehaucourt**

Customer :

Endesa France

Month :

September 07

Statistics of the production

	Amount [kWh]	Estimate of the amount H.T. [€]	Estimate of the amount (with TVA)
Total Monthly Production of the Farm from the SCADA :	1 279 670	104 932,94 €	125 499,80 €
Cumulated Production of the Farm from the SCADA since the 01.04.2007 :	8 501 223	697 100,29 €	833 731,94 €
Total Production WindFarm from the SCADA cumulated since the erection :	1 191 000 9 145 840	23 820,00 € 749 958,88 €	28 488,72 € 896 950,82 €
Invoice of the EDF Gross Power supply	1 253 476	102 785,03 €	122 930,90 €
Data deviations WTGs - EDF [%]	2,090	Gross Power supply kWh from the EDF cumulated since the 01.04.2007	8 349 913,00 kWh
WTG	Monthly Production SCADA [kWh]	Production SCADA [kWh] since the 01.04.2007	Production SCADA [kWh] since the Erection
1 WEA 8383	339 665	2 233 557	2 546 437
2 WEA 8384	363 810	2 257 249	2 763 098
3 WEA 8385	304 798	2 117 328	2 611 940
4 WEA 8386	271 397	1 893 089	2 415 365
sum :	1 279 670	8 501 223	10 336 840

Comments :

Average Production per WTG
(From SCADA)

319 918

Wind Farm :
Lehaucourt

Customer :

Endesa France

Period :

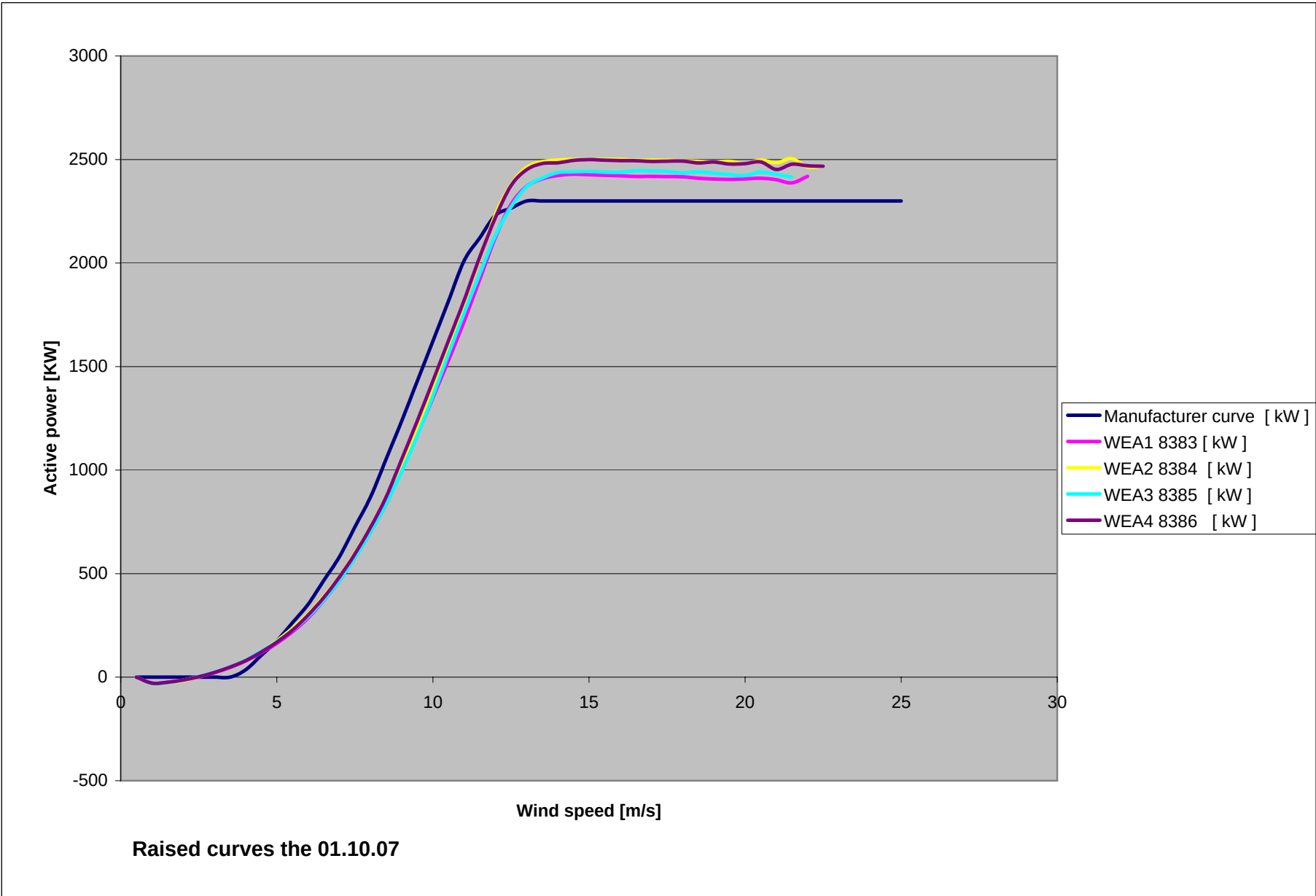
September 2007



Status List

Status List													Prevent Maintenance	
beginning :		end :		h / min / s		h / min / s								
WTG	date	hours	hours	code	error	actions/comments	AF/NAF	duration	Tstop/AF/ t _h	T stop/NAF T _{im}	T stop/NAF grid	T Im		
1 WEA 8383	01-sept-07	11:45:00	01/09/2007 11:46:14	FM411	Wind DirSlanting Stop		AF	00:01:14	00:01:14					
	03-sept-07	15:41:29	03/09/2007 15:42:51	FM411	Wind DirSlanting Stop		AF	00:01:22	00:01:22					
	04-sept-07	13:52:46	04/09/2007 13:54:08	FM411	Wind DirSlanting Stop		AF	00:01:22	00:01:22					
	04-sept-07	16:00:45	04/09/2007 16:01:58	FM411	Wind DirSlanting Stop		AF	00:01:13	00:01:13					
	06-sept-07	16:25:03	07/09/2007 08:42:45	FM332	LV Griderror 660V Alarm		NAF	16:17:42		16:17:42				
	07-sept-07	08:42:45	07/09/2007 08:44:46	FM11	PLC Reboot active		AF	00:02:01	00:02:01					
	12-sept-07	13:38:11	12/09/2007 13:39:31	FM411	Wind DirSlanting Stop		AF	00:01:20	00:01:20					
	13-sept-07	12:39:12	13/09/2007 12:40:32	FM411	Wind DirSlanting Stop		AF	00:01:20	00:01:20					
	14-sept-07	11:15:14	14/09/2007 11:16:33	FM411	Wind DirSlanting Stop		AF	00:01:19	00:01:19					
	16-sept-07	22:12:27	16/09/2007 22:35:30	FM1003	Yaw CableRewind		NAF	00:23:03		00:23:03				
	17-sept-07	11:21:01	17/09/2007 11:22:17	FM411	Wind DirSlanting Stop		AF	00:01:16	00:01:16					
	20-sept-07	13:18:43	20/09/2007 13:20:00	FM411	Wind DirSlanting Stop		AF	00:01:17	00:01:17					
	20-sept-07	13:34:12	20/09/2007 13:35:28	FM411	Wind DirSlanting Stop		AF	00:01:16	00:01:16					
	21-sept-07	12:06:14	21/09/2007 14:03:31	FM50	SafetyChain Activated		AF	01:57:17	01:57:17					
	21-sept-07	14:03:31	21/09/2007 14:03:34	FM253	RotBrk AccuR_Press L Stopp		AF	00:00:03	00:00:03					
	21-sept-07	14:03:34	21/09/2007 14:04:06	FM1201	Mi class A Fault		AF	00:00:32	00:00:32					
	21-sept-07	14:04:06	21/09/2007 14:05:05	FM1208	Mi class B Fault		AF	00:00:59	00:00:59					
	21-sept-07	14:08:58	21/09/2007 14:17:09	FM6	WTG Manual Stop	controled sensor	AF	00:08:11	00:08:11					
									19,05					
									somme:	02:22:02	16:40:45	00:00:00	00:00:00	
									2,35	16,68	0,00	0,00		
												Im Total	NAF Total	
												02:22:02	16:40:45	
2 WEA 8384	02-sept-07	12:14:39	02/09/2007 12:15:57	FM411	Wind DirSlanting Stop		AF	00:01:18	00:01:18					
	04-sept-07	13:57:12	04/09/2007 13:58:32	FM411	Wind DirSlanting Stop		AF	00:01:20	00:01:20					
	04-sept-07	17:23:12	04/09/2007 17:24:29	FM411	Wind DirSlanting Stop		AF	00:01:17	00:01:17					
	06-sept-07	16:25:03	07/09/2007 08:30:58	FM332	LV Griderror 660V Alarm		NAF	16:05:55		16:05:55				
	07-sept-07	08:30:58	07/09/2007 08:32:54	FM11	PLC Reboot active		AF	00:01:56	00:01:56					
	09-sept-07	10:39:21	09/09/2007 10:40:34	FM411	Wind DirSlanting Stop		AF	00:01:13	00:01:13					
	12-sept-07	13:36:18	12/09/2007 13:37:39	FM411	Wind DirSlanting Stop		AF	00:01:21	00:01:21					
	14-sept-07	13:06:51	14/09/2007 13:08:19	FM411	Wind DirSlanting Stop		AF	00:01:28	00:01:28					
	14-sept-07	13:51:00	14/09/2007 13:52:16	FM411	Wind DirSlanting Stop		AF	00:01:16	00:01:16					
	14-sept-07	14:17:36	14/09/2007 14:18:53	FM411	Wind DirSlanting Stop		AF	00:01:17	00:01:17					
	15-sept-07	08:23:13	15/09/2007 08:46:15	FM1003	Yaw CableRewind		NAF	00:23:02		00:23:02				
	16-sept-07	13:25:57	16/09/2007 13:27:13	FM411	Wind DirSlanting Stop		AF	00:01:16	00:01:16					
	17-sept-07	11:05:44	17/09/2007 11:07:02	FM411	Wind DirSlanting Stop		AF	00:01:18	00:01:18					
	17-sept-07	11:21:36	17/09/2007 11:22:51	FM411	Wind DirSlanting Stop		AF	00:01:15	00:01:15					
	19-sept-07	12:28:33	19/09/2007 12:29:49	FM411	Wind DirSlanting Stop		AF	00:01:16	00:01:16					
	20-sept-07	13:18:43	20/09/2007 13:20:04	FM411	Wind DirSlanting Stop		AF	00:01:21	00:01:21					
	21-sept-07	13:55:31	21/09/2007 13:56:53	FM411	Wind DirSlanting Stop		AF	00:01:22	00:01:22					
									16,82					
									Summen:	00:20:14	16:28:57	00:00:00	00:00:00	
										0,32	16,48	0,00	0,00	
												Im Total	NAF Total	
												00:20:14	16:28:57	
3 WEA 8385	02-sept-07	10:14:28	02/09/2007 10:15:44	FM411	Wind DirSlanting Stop		AF	00:01:16	00:01:16					
	02-sept-07	10:15:58	02/09/2007 10:24:03	FM261	RotBrk Brakepressure Fault		AF	00:08:05	00:08:05					
	02-sept-07	10:24:20	02/09/2007 10:28:46	FM261	RotBrk Brakepressure Fault		AF	00:04:26	00:04:26					
	02-sept-07	10:29:02	02/09/2007 12:17:27	FM261	RotBrk Brakepressure Fault		AF	01:48:25	01:48:25					
	02-sept-07	12:17:27	02/09/2007 12:17:53	FM6	WTG Manual Stop		AF	00:00:06	00:00:06					
	02-sept-07	12:17:50	02/09/2007 12:17:57	FM261	RotBrk Brakepressure Fault		AF	00:00:07	00:00:07					
	02-sept-07	12:19:18	02/09/2007 12:19:26	FM261	RotBrk Brakepressure Fault		AF	00:00:08	00:00:08					
	04-sept-07	17:22:33	04/09/2007 17:23:54	FM411	Wind DirSlanting Stop		AF	00:01:21	00:01:21					
	04-sept-07	17:24:19	04/09/2007 17:42:12	FM261	RotBrk Brakepressure Fault		AF	00:17:53	00:17:53					
	04-sept-07	17:42:29	05/09/2007 06:14:56	FM261	RotBrk Brakepressure Fault		AF	12:32:27	12:32:27					
	05-sept-07	06:14:56	05/09/2007 06:15:04	FM6	WTG Manual Stop		AF	00:00:08	00:00:08					
	06-sept-07	16:25:03	07/09/2007 08:32:15	FM340	LV Phaseshift 660V Alarm		NAF	16:07:12		16:07:12				
	07-sept-07	08:32:15	07/09/2007 08:34:12	FM11	PLC Reboot active		AF	00:01:57	00:01:57					
	09-sept-07	10:41:10	09/09/2007 10:42:41	FM411	Wind DirSlanting Stop		AF	00:01:31	00:01:31					
	09-sept-07	10:43:19	09/09/2007 10:50:42	FM261	RotBrk Brakepressure Fault		AF	00:07:23	00:07:23					
	09-sept-07	10:51:01	09/09/2007 10:51:59	FM261	RotBrk Brakepressure Fault		AF	00:00:58	00:00:58					
	09-sept-07	10:52:18	09/09/2007 12:28:10	FM261	RotBrk Brakepressure Fault		AF	01:35:52	01:35:52					
	09-sept-07	12:28:10	09/09/2007 12:28:19	FM6	WTG Manual Stop	checked pressure and parameters	AF	00:00:09	00:00:09					
	13-sept-07	11:01:25	13/09/2007 11:02:44	FM411	Wind DirSlanting Stop		AF	00:01:19	00:01:19					
	13-sept-07	11:02:59	13/09/2007 11:15:29	FM261	RotBrk Brakepressure Fault		AF	00:12:30	00:12:30					
	13-sept-07	11:15:56	13/09/2007 11:16:26	FM261	RotBrk Brakepressure Fault		AF	00:00:30	00:00:30					
	13-sept-07	15:04:04	13/09/2007 15:05:22	FM411	Wind DirSlanting Stop		AF	00:01:18	00:01:18					
	14-sept-07	09:50:07	14/09/2007 10:12:44	FM1175	Pitch3 Batt.contactor Error		AF	00:22:37	00:22:37					
	14-sept-07	10:13:12	14/09/2007 10:57:31	FM1175	Pitch3 Batt.contactor Error		AF	00:44:19	00:44:19					
	14-sept-07	12:55:37	14/09/2007 12:56:52	FM411	Wind DirSlanting Stop		AF	00:01:15	00:01:15					
	16-sept-07	11:21:08	16/09/2007 11:22:24	FM411	Wind DirSlanting Stop		AF	00:01:16	00:01:16					
	16-sept-07	22:18:17	16/09/2007 22:41:20	FM1003	Yaw CableRewind		NAF	00:23:03		00:23:03				
	17-sept-07	11:21:44	17/09/2007 11:23:00	FM411	Wind DirSlanting Stop		AF	00:01:16	00:01:16					
	20-sept-07	13:15:27	20/09/2007 13:16:45	FM411	Wind DirSlanting Stop		AF	00:01:18	00:01:18					
	20-sept-07	13:17:12	20/09/2007 14:02:37	FM261	RotBrk Brakepressure Fault		AF	00:45:25	00:45:25					
20-sept-07	14:02:50	20/09/2007 14:10:20	FM261	RotBrk Brakepressure Fault		AF	00:07:30	00:07:30						
21-sept-07	11:05:07	21/09/2007 11:10:21	FM1175	Pitch3 Batt.contactor Error		AF	00:05:14	00:05:14						
21-sept-07	11:10:49	21/09/2007 11:11:18	FM1175	Pitch3 Batt.contactor Error		AF	00:00:29	00:00:29						
21-sept-07	11:46:55	21/09/2007 11:48:12	FM411	Wind DirSlanting Stop		AF	00:01:17	00:01:17						
21-sept-07	13:56:33	21/09/2007 13:57:50	FM411	Wind DirSlanting Stop		AF	00:01:17	00:01:17						
28-sept-07	00:52:06	28/09/2007 01:15:38	FM1175	Pitch3 Batt.contactor Error		AF	00:23:32	00:23:32						
28-sept-07	12:04:49	28/09/2007 12:10:30	FM165	Gear OilLevel 1 L Stopp		AF	00:05:41	00:05:41						
28-sept-07	12:15:43	28/09/2007 12:37:30	FM165	Gear OilLevel 1 L Stopp		AF	00:21:47	00:21:47						

28-sept-07	12:38:32	28/09/2007 12:38:44	FM165	Gear OilLevel 1 L Stopp		AF	00:00:12	00:00:12					
36,54												Im Total	NAF Total
Summen:							20:02:14	16:30:15	00:00:00	00:00:00		20:02:14	16:30:15
							20,02	16,50	0,00	0,00		20,04	16,50
4 WEA 8386	01-sept-07	04:51:49	03/09/07 06:46:27	FM700	IBS Interbus Stop		AF	49:54:38	49:54:38				
	03-sept-07	06:46:27	03/09/07 06:47:42	FM411	Wind DirSlanting Stop		AF	00:01:15	00:01:15				
	06-sept-07	16:25:03	07/09/07 08:21:23	FM332	LV Griderror 660V Alarm		NAF	15:56:20		15:56:20			
	07-sept-07	08:21:23	07/09/07 08:24:41	FM11	PLC Reboot active		AF	00:03:18	00:03:18				
	07-sept-07	09:57:22	07/09/07 09:58:38	FM411	Wind DirSlanting Stop		AF	00:01:16	00:01:16				
	09-sept-07	10:40:35	09/09/07 10:41:51	FM411	Wind DirSlanting Stop		AF	00:01:16	00:01:16				
	13-sept-07	12:26:25	13/09/07 12:27:43	FM411	Wind DirSlanting Stop		AF	00:01:18	00:01:18				
	14-sept-07	13:06:08	14/09/07 13:07:26	FM411	Wind DirSlanting Stop		AF	00:01:18	00:01:18				
	15-sept-07	01:21:56	15/09/07 02:20:00	FM700	IBS Interbus Stop		AF	00:58:04	00:58:04				
	15-sept-07	08:09:26	15/09/07 08:32:29	FM1003	Yaw CableRewind		NAF	00:23:03		00:23:03			
	16-sept-07	08:29:14	16/09/07 08:42:07	FM700	IBS Interbus Stop		AF	00:12:53	00:12:53				
	16-sept-07	08:47:54	16/09/07 12:52:09	FM700	IBS Interbus Stop		AF	04:04:15	04:04:15				
	16-sept-07	12:52:09	16/09/07 12:52:33	FM700	IBS Interbus Stop		AF	00:00:24	00:00:24				
	16-sept-07	12:52:41	16/09/07 12:53:51	FM1153	Pitchangle 1 Diff Set-Act		AF	00:01:10	00:01:10				
	16-sept-07	23:08:47	17/09/07 06:31:41	FM700	IBS Interbus Stop		AF	07:22:54	07:22:54				
	17-sept-07	06:31:41	17/09/07 11:06:00	FM700	IBS Interbus Stop		AF	04:34:19	04:34:19				
	17-sept-07	11:06:00	17/09/07 11:06:14	FM6	WTG Manual Stop		AF	00:00:14	00:00:14				
	17-sept-07	11:12:36	18/09/07 07:55:05	FM6	WTG Manual Stop	checked IBS and components	AF	20:42:29	20:42:29				
	20-sept-07	12:50:13	20/09/07 13:37:17	FM6	WTG Manual Stop	take reference for change sensor	AF	00:47:04	00:47:04				
	20-sept-07	14:48:12	20/09/07 14:49:29	FM411	Wind DirSlanting Stop		AF	00:01:17	00:01:17				
	21-sept-07	12:15:29	21/09/07 12:16:47	FM411	Wind DirSlanting Stop		AF	00:01:18	00:01:18				
	23-sept-07	12:20:54	23/09/07 12:22:14	FM411	Wind DirSlanting Stop		AF	00:01:20	00:01:20				
105,19												Im Total	NAF Total
Summen:							88:52:00	16:19:23	00:00:00	00:00:00		88:52:00	16:19:23
							38,96	16,32	0,00	0,00		88,87	16,32



AVAILABILITY

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ACTIVE POWER

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POWER CURVE

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PREVENT MAINTENANCE

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CORRECTIVE MAINTENANCE

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UPGRADING REGISTER

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MISCELLEANOUS:

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