

1. Summary of the contamination and progress:

Table 1.1: Contamination:

Open Hazard:

Type of Hazard	Dangerous Area	Ammunition Dump	Battlefield	Confrontation Area	Minefield	Previous Ambush Area	Stockpile	LIS SHA	UXO Spot	Total
Running Total	2	9	131	24	249	4	37	55	201	712

Closed Hazard:

Type of Hazard	Dangerous Area	Ammunition Dump	Battlefield	Confrontation Area	Minefield	Previous Ambush Area	Stockpile	LIS SHA	UXO Spot	Total
January	0	0	3	0	0	0	0	0	53	56
Year 2017	0	0	3	0	0	0	0	0	53	56
Running Total	50	514	129	488	1,284	38	106	317	10,715	13,641

Table 1.2: Area Released (sqm):

Period	EOD	BAC Sub Surface	BAC Surface	Battle Area Released	Cancelled	Manual Mine Clearance	Mechanical Mine Clearance	Mine Detection Dogs (MDD)	Mined Area Released	Cancelled NTS	Total Area Released
January	3529	124,045	234,072	361,646	0	98,520	0	36,200	134,720	45,298	541,664
Year 2017	3,529	124,045	234,072	361,646	0	98,520	0	36,200	134,720	45,298	541,664
Running Total	2,856,069	18,193,442	33,439,824	54,489,335	1,201,473	8,045,556	22,497,965	4,541,990	36,286,984	1,085,262,383	1,176,038,701

Table 1.3: Devices Destroyed:

Period	AP	AT	UXO	SAA
January	6	3	520	2,487
Year 2017	6	3	520	2,487
Running Total	31,259	5,738	902,880	3,014,226

Table 1.4: Casualties:

Period	Killed						Injured						Total
	Men	Women	Boys	Girls	Not Specified	Total	Men	Women	Boys	Girls	Not Specified	Total	
January	0	0	0	0	0	0	0	0	0	0	0	0	0
Year 2017	0	0	0	0	0	0	0	0	0	0	0	0	0
Running Total	455	110	167	46	582	1,360	1,485	222	451	98	1,301	3,557	4,917

Table 1.5: MRE:

Period	Boys	Girls	Men	Women	Not Specified	Total
January	5,096	4,958	3,576	3,448	0	17,078
Year 2017	5,096	4,958	3,576	3,448	0	17,078
Running Total	1,099,697	782,344	753,974	573,569	9,644	3,219,228

Table 1.6: Road Opened (km):

Period	Road Assessed	Road Verified	Road Opened
January	13	0	13
Year 2017	13	0	13
Running Total	23,595	3,991	27,586



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Table 1.7: EDD Search Operations:

Period	Baggage	Building	Open Area	Vehicles	Other
January	5,830	0	0	3,220	3,754
Year 2017	5,830	0	0	3,220	3,754
Running Total	114,179	1,562	600	33,595	10,746

Table 1.8: Safety Briefing to UNMISS Staff:

Period	Men	Women	Total
January	104	16	120
Year 2017	104	16	120
Running Total	4,159	981	5,140

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2. Detailed Report on Mine Action Activities in Sudan

Table 2.1: Area Released by year:

Year	EOD	BAC Sub Surface	BAC Surface	Battle Area Released	Cancelled	Manual Mine Clearance	Mechanical Mine Clearance	Mine Detection Dogs (MDD)	Mined Area Released	Cancelled NTS	Total Area Released
A	B	C	D	E	F	G	H	I	J	K	L
2004	3,091	0	143,006	146,097	0	22,481	0	0	22,481	0	168,578
2005	706	0	519,978	520,684	0	479,237	0	0	479,237	0	999,920
2006	2,259	273,295	5,161,955	5,437,509	0	854,222	305,637	214	1,160,073	0	6,597,582
2007	732	811,001	2,202,814	3,014,547	0	1,620,866	402,574	203,193	2,226,633	0	5,241,180
2008	3,317	940,821	4,509,565	5,453,703	0	1,844,426	603,078	686,066	3,133,570	0	8,587,273
2009	10,902	1,329,853	2,966,421	4,307,176	184,439	494,267	2,230,782	728,498	3,637,986	987,746,090	995,691,252
2010	3,183	1,344,536	2,078,996	3,426,715	309,733	994,707	1,956,217	588,227	3,848,884	35,461,437	42,737,036
2011	24,673	674,807	4,472,122	5,171,602	62,568	229,123	2,051,967	279,548	2,623,206	642,673	8,437,481
2012	6,915	1,686,715	1,164,132	2,857,762	31,329	325,277	3,331,331	511,891	4,199,828	21,785,160	28,842,750
2013	2,700,186	2,162,852	915,111	5,778,149	301,080	176,586	3,371,936	481,767	4,331,369	16,993,833	27,103,351
2014	5,600	1,866,318	3,698,331	5,570,249	96,019	222,538	2,148,327	249,076	2,715,960	1,037,552	9,323,761
2015	88,766	2,174,080	2,218,297	4,481,143	144,905	375,428	4,205,169	400,413	5,125,915	4,384,038	13,991,096
2016	2,210	4,805,119	3,155,024	7,962,353	71,399	307,879	1,890,947	376,897	2,647,121	17,166,302	27,775,777
2017	3,529	124,045	234,072	361,646	0	98,520	0	36,200	134,720	45,298	541,664
Total	2,856,069	18,193,442	33,439,824	54,489,335	1,201,473	8,045,556	22,497,965	4,541,990	36,286,984	1,085,262,383	1,176,038,701

Table 2.2: Area Released by State:

Period	State	EOD	BAC Sub Surface	BAC Surface	Battle Area Released	Cancelled	Manual Mine Clearance	Mechanical Mine Clearance	Mine Detection Dogs (MDD)	Mined Area Released	Cancelled NTS	Total Area Released
January	West Bahr El Ghazal	0	0	0	0	0	0	0	0	0	0	0
	West Equatoria	0	0	0	0	0	0	0	0	0	0	0
	Upper Nile	0	508	14,330	14,838	0	226	0	0	226	0	15,064
	Lakes	0	0	0	0	0	0	0	0	0	0	0
	North Bahr El Ghazal	0	0	0	0	0	0	0	0	0	0	0
	Warrap	0	0	0	0	0	0	0	0	0	0	0
	East Equatoria	0	0	0	0	0	0	0	0	0	0	0
	Unity	4	51,337	111,627	162,968	0	62,800	0	36,200	99,000	0	261,968
	Jonglei	0	51,090	47,000	98,090	0	1,230	0	0	1,230	0	99,320
	Central Equatoria	3,525	21,110	61,115	85,750	0	34,264	0	0	34,264	45,298	165,312
Total	3,529	124,045	234,072	361,646	0	98,520	0	36,200	134,720	45,298	541,664	
Year 2017	West Bahr El Ghazal	0	0	0	0	0	0	0	0	0	0	0
	West Equatoria	0	0	0	0	0	0	0	0	0	0	0
	Upper Nile	0	508	14,330	14,838	0	226	0	0	226	0	15,064
	Lakes	0	0	0	0	0	0	0	0	0	0	0
	North Bahr El Ghazal	0	0	0	0	0	0	0	0	0	0	0
	Warrap	0	0	0	0	0	0	0	0	0	0	0
	East Equatoria	0	0	0	0	0	0	0	0	0	0	0
	Unity	4	51,337	111,627	162,968	0	62,800	0	36,200	99,000	0	261,968
	Jonglei	0	51,090	47,000	98,090	0	1,230	0	0	1,230	0	99,320
	Central Equatoria	3,525	21,110	61,115	85,750	0	34,264	0	0	34,264	45,298	165,312
Total	3,529	124,045	234,072	361,646	0	98,520	0	36,200	134,720	45,298	541,664	
Total	West Bahr El Ghazal	2,522,904	886,644	2,148,888	5,558,436	106,675	543,045	262,369	218,772	1,130,861	975,954,761	982,644,058
	West Equatoria	280	1,441,546	632,390	2,074,216	107,520	92,200	1,075,297	69,059	1,344,076	361,470	3,779,761
	Upper Nile	864	1,943,270	8,756,645	10,700,779	207,159	796,364	1,088,411	924,519	3,016,453	7,904,179	21,621,411
	Lakes	323	285,907	915,226	1,201,455	28,834	87,821	75,450	16,080	208,185	1,007,520	2,417,160
	North Bahr El Ghazal	4,327	250,242	486,933	741,502	0	1,652	24,558	0	26,210	1,001,221	1,768,933
	Warrap	180	11,551	119,751	131,482	0	494	0	0	494	13,065,104	13,197,080
	East Equatoria	86,082	3,589,715	2,852,301	6,528,098	460,174	1,316,851	6,292,569	672,294	8,741,888	28,067,200	43,337,186
	Unity	53	1,406,649	925,349	2,332,051	0	167,769	157,050	389,058	713,877	13,797,638	16,843,566
	Jonglei	3,135	692,407	1,088,923	1,784,465	0	153,629	196,782	63,540	413,951	5,402,898	7,601,314
	Central Equatoria	237,921	7,685,511	15,513,419	23,436,850	291,110	4,885,732	13,325,479	2,188,668	20,690,989	38,700,392	82,828,231
Total	2,856,069	18,193,442	33,439,824	54,489,335	1,201,473	8,045,556	22,497,965	4,541,990	36,286,984	1,085,262,383	1,176,038,701	



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Table 2.3: Area Released by Organization Year 2017

Organizations/Month	EOD	BAC Sub Surface	BAC Surface	Total BAC	TS Cancelled	Manual	Mechanical	MDD	Total Mined Area	NTS Cancelled	Area Released
Mine Advisory Group	0	20,540	0	20,540	0	342	0	0	342	0	20,882
Jan-17	0	20,540	0	20,540	0	342	0	0	342	0	20,882
Danish Church Aid	3,525	0	0	3,525	0	0	0	0	0	0	3,525
Jan-17	3,525	0	0	3,525	0	0	0	0	0	0	3,525
G4S	0	95,105	171,272	266,377	0	3,131	0	0	3,131	0	269,508
Jan-17	0	95,105	171,272	266,377	0	3,131	0	0	3,131	0	269,508
Danish Demining Group	0	0	0	0	0	0	0	0	0	0	0
Jan-17	0	0	0	0	0	0	0	0	0	0	0
TDI	4	8,400	62,800	71,204	0	95,047	0	36,200	131,247	45,298	247,749
Jan-17	4	8,400	62,800	71,204	0	95,047	0	36,200	131,247	45,298	247,749
Total	3,529	124,045	234,072	361,646	0	98,520	0	36,200	134,720	45,298	541,664

Chart 2.1: Area Released

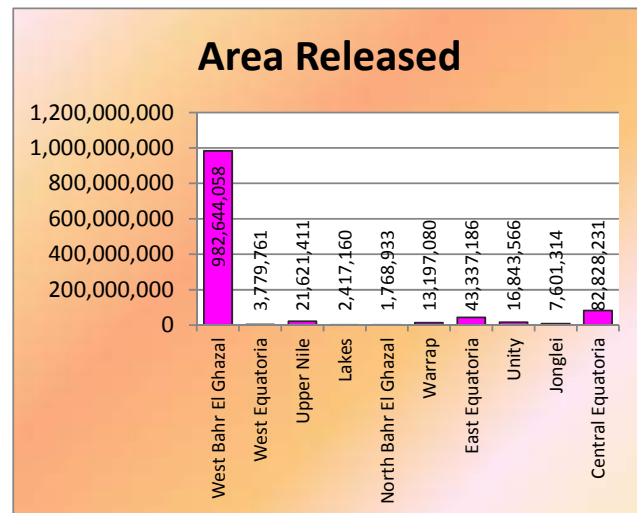
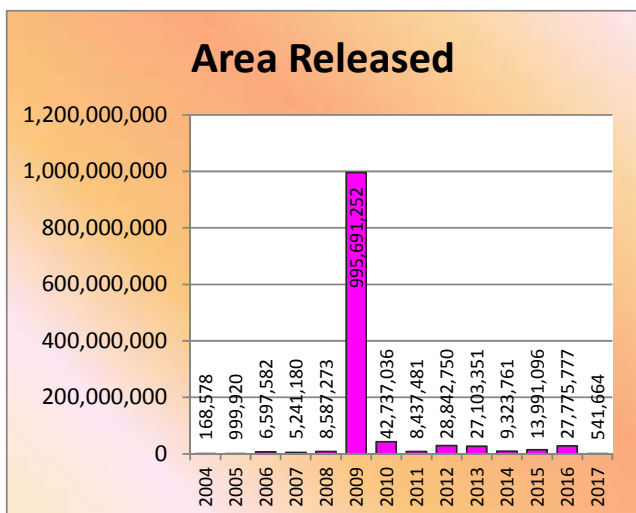
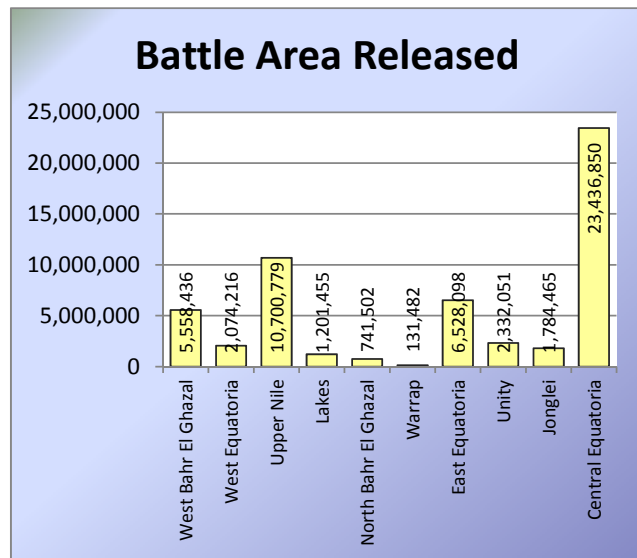
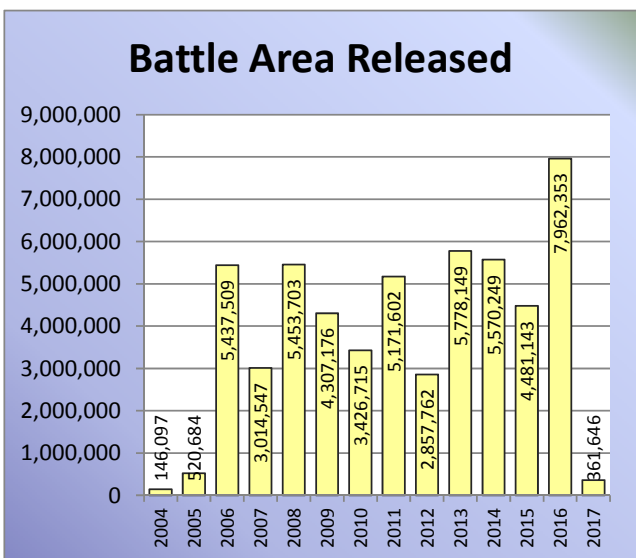
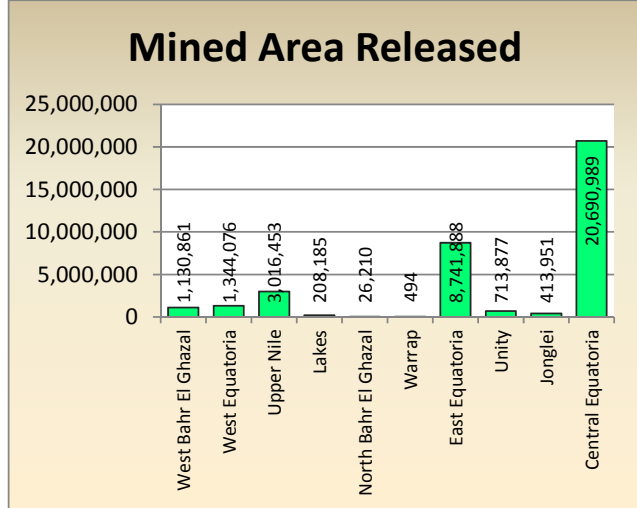
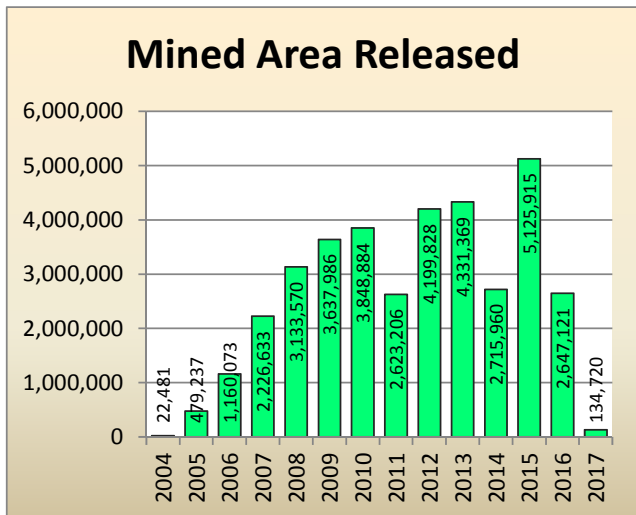


Table 2.4: Devices Destroyed by year:

Year	AP	AT	UXO	SAA
2004	73	411	109,955	37,632
2005	582	282	24,535	6,344
2006	1,585	470	97,180	154,927
2007	2,531	1,207	350,719	31,990
2007	7,596	250	70,169	182,991
2009	3,158	349	31,524	514,297
2010	6,916	666	55,567	561,838
2011	3,509	699	57,353	550,957
2012	1,278	156	20,510	209,715
2013	845	215	22,018	156,230
2014	880	357	15,245	126,901
2015	1,715	473	27,395	276,328
2016	585	200	20,190	201,589
2017	6	3	520	2,487
Total	31,259	5,738	902,880	3,014,226

Table 2.5: Devices Destroyed by State:

Period	State	AP	AT	UXO	SAA
January	West Bahr El Ghazal	0	0	7	0
	West Equatoria	0	0	0	0
	Upper Nile	0	1	32	1,172
	Lakes	0	0	0	0
	North Bahr El Ghazal	0	0	0	0
	Warab	0	0	0	0
	East Equatoria	0	0	0	0
	Unity	0	0	322	1,285
	Jonglei	6	0	7	0
	Central Equatoria	0	2	152	30
Total	6	3	520	2,487	
Year 2017	West Bahr El Ghazal	0	0	7	0
	West Equatoria	0	0	0	0
	Upper Nile	0	1	32	1,172
	Lakes	0	0	0	0
	North Bahr El Ghazal	0	0	0	0
	Warab	0	0	0	0
	East Equatoria	0	0	0	0
	Unity	0	0	322	1,285
	Jonglei	6	0	7	0
	Central Equatoria	0	2	152	30
Total	6	3	520	2,487	
Total	West Bahr El Ghazal	723	292	42,743	640,118
	West Equatoria	432	71	30,762	9,548
	Upper Nile	5,220	1,008	44,115	175,483
	Lakes	560	419	38,831	6,138
	North Bahr El Ghazal	7	6	6,115	13,899
	Warab	62	33	10,903	32,483
	East Equatoria	3,169	769	188,952	367,594
	Unity	158	55	9,729	109,173
	Jonglei	4,443	413	43,456	517,921
	Central Equatoria	16,485	2,672	487,274	1,141,869
Total	31,259	5,738	902,880	3,014,226	



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Table 2.6: Devices Destroyed by Organization Year 2017

Org/Month	AP	AT	UXO	SAA
Mine Advisory Group	0	2	63	0
Jan-17	0	2	63	0
Danish Church Aid	0	0	42	0
Jan-17	0	0	42	0
G4S	6	1	382	2,348
Jan-17	6	1	382	2,348
Danish Demining Group	0	0	28	63
Jan-17	0	0	28	63
TDI	0	0	5	76
Jan-17	0	0	5	76
Total	6	3	520	2,487

Chart 2.2: Devices Destroyed

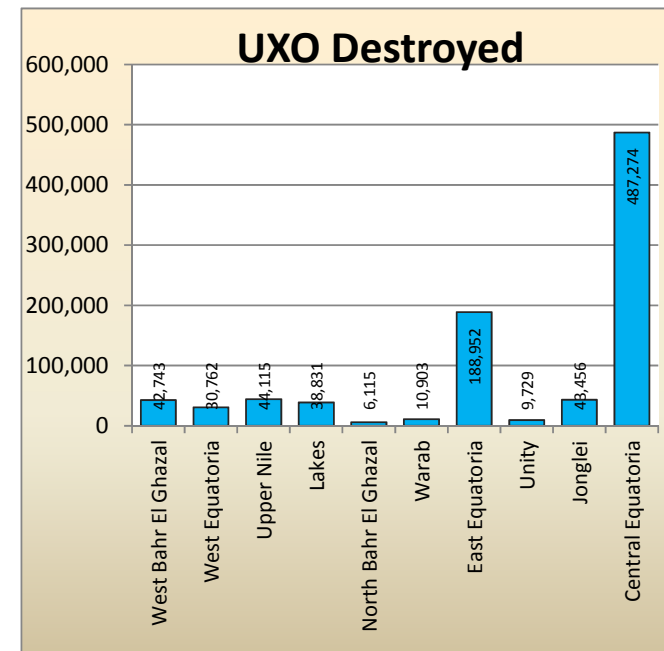
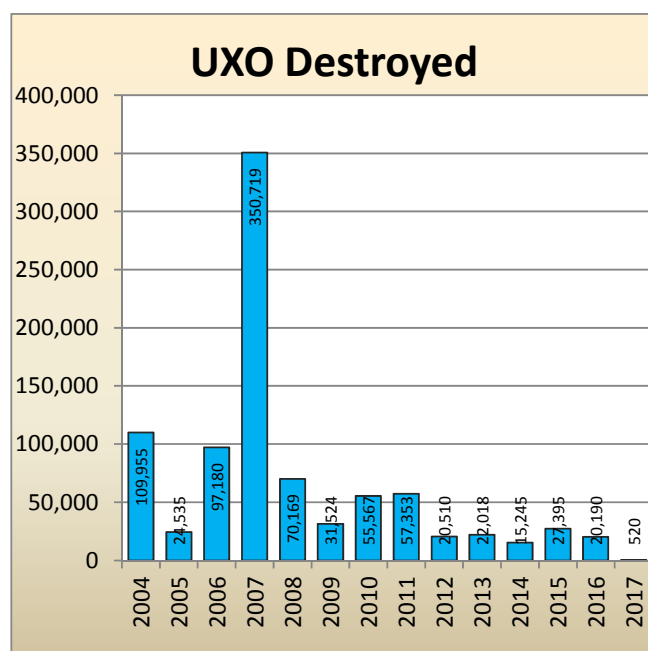
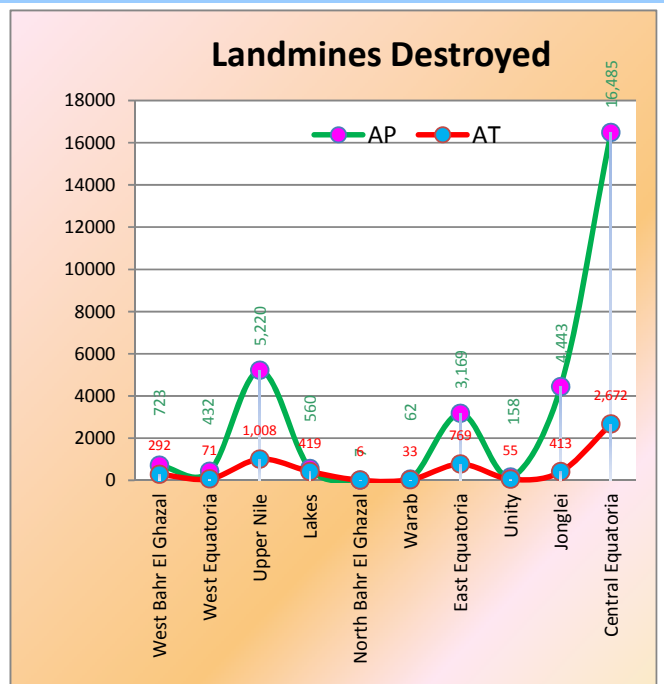
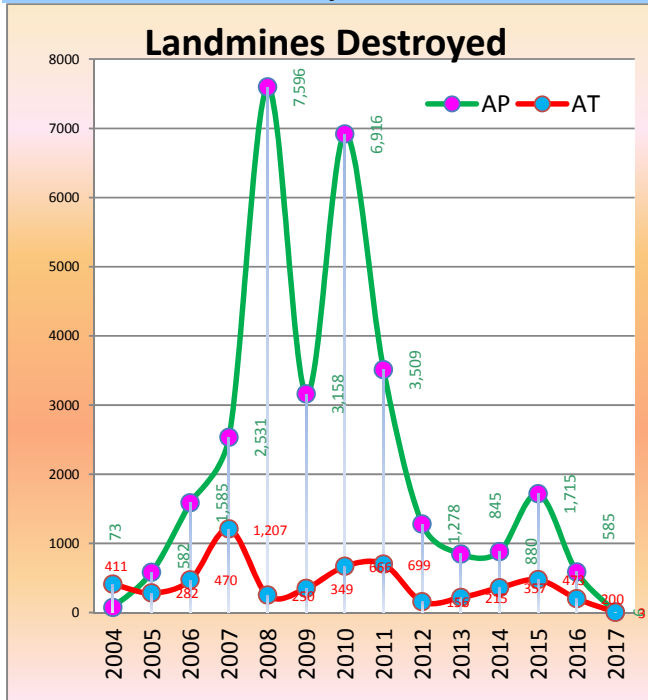


Table 2.7: Casualties by States:

Per.	State	Killed						Injured						Total
		Men	Women	Boys	Girls	Not Specified	Total	Men	Women	Boys	Girls	Not Specified	Total	
January	West Bahr El Ghazal	0	0	0	0	0	0	0	0	0	0	0	0	0
	West Equatoria	0	0	0	0	0	0	0	0	0	0	0	0	0
	Upper Nile	0	0	0	0	0	0	0	0	0	0	0	0	0
	Lakes	0	0	0	0	0	0	0	0	0	0	0	0	0
	North Bahr El Ghazal	0	0	0	0	0	0	0	0	0	0	0	0	0
	Warrap	0	0	0	0	0	0	0	0	0	0	0	0	0
	East Equatoria	0	0	0	0	0	0	0	0	0	0	0	0	0
	Unity	0	0	0	0	0	0	0	0	0	0	0	0	0
	Jonglei	0	0	0	0	0	0	0	0	0	0	0	0	0
	Central Equatoria	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	
Year 2017	West Bahr El Ghazal	0	0	0	0	0	0	0	0	0	0	0	0	0
	West Equatoria	0	0	0	0	0	0	0	0	0	0	0	0	0
	Upper Nile	0	0	0	0	0	0	0	0	0	0	0	0	0
	Lakes	0	0	0	0	0	0	0	0	0	0	0	0	0
	North Bahr El Ghazal	0	0	0	0	0	0	0	0	0	0	0	0	0
	Warrap	0	0	0	0	0	0	0	0	0	0	0	0	0
	East Equatoria	0	0	0	0	0	0	0	0	0	0	0	0	0
	Unity	0	0	0	0	0	0	0	0	0	0	0	0	0
	Jonglei	0	0	0	0	0	0	0	0	0	0	0	0	0
	Central Equatoria	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	West Bahr El Ghazal	189	32	62	23	134	440	358	34	114	21	178	705	1,145
	West Equatoria	5	1	1	0	10	17	17	1	10	3	6	37	54
	Upper Nile	46	19	21	2	189	277	418	64	112	19	605	1,218	1,495
	Lakes	5	0	4	0	15	24	11	3	10	2	12	38	62
	North Bahr El Ghazal	12	1	5	0	6	24	22	3	16	6	6	53	77
	Warrap	17	0	8	0	4	29	69	3	15	1	18	106	135
	East Equatoria	15	0	10	0	19	44	39	5	17	3	50	114	158
	Unity	29	5	6	2	55	97	183	48	45	9	115	400	497
	Jonglei	13	5	7	2	54	81	111	10	32	4	123	280	361
	Central Equatoria	124	47	43	17	96	327	257	51	80	30	188	606	933
Total	455	110	167	46	582	1,360	1,485	222	451	98	1,301	3,557	4,917	

Table 2.8: Casualties by Year:

Year	Killed						Injured						Total
	Men	Women	Boys	Girls	Not Specified	Total	Men	Women	Boys	Girls	Not Specified	Total	
2006	3	2	2	1	19	27	24	7	11	2	55	99	126
2007	6	0	2	2	10	20	21	7	7	2	18	55	75
2008	2	0	1	0	5	8	17	3	5	3	13	41	49
2009	5	0	5	0	8	18	45	14	8	2	16	85	103
2010	7	2	9	2	3	23	31	7	27	5	7	77	100
2011	6	1	2	0	54	63	22	4	7	2	75	110	173
2012	0	0	3	0	2	5	1	2	0	0	4	7	12
2013	1	0	9	7	1	18	5	4	16	2	1	28	46
2014	4	0	1	2	0	7	11	2	15	6	0	34	41
2015	8	1	9	1	0	19	19	2	30	6	0	57	76
2016	7	3	3	0	0	13	16	1	11	2	0	30	43
2017	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	49	9	46	15	102	221	212	53	137	32	189	623	844

Chart 2.3: Casualties

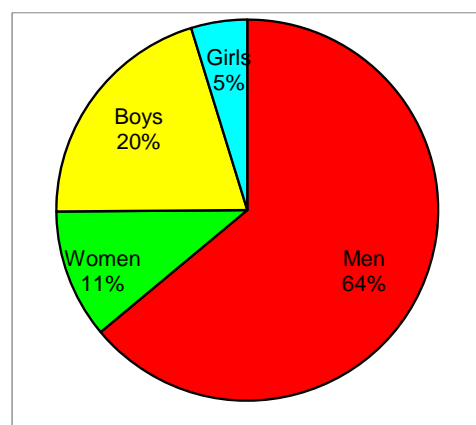
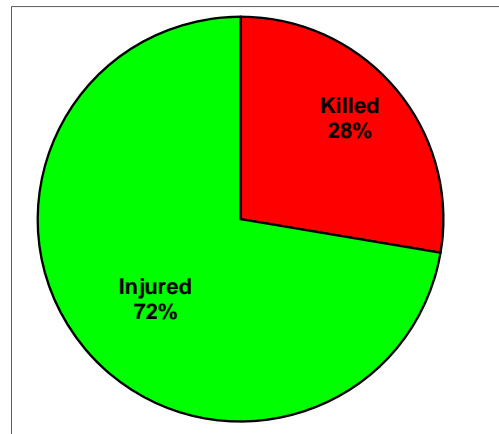
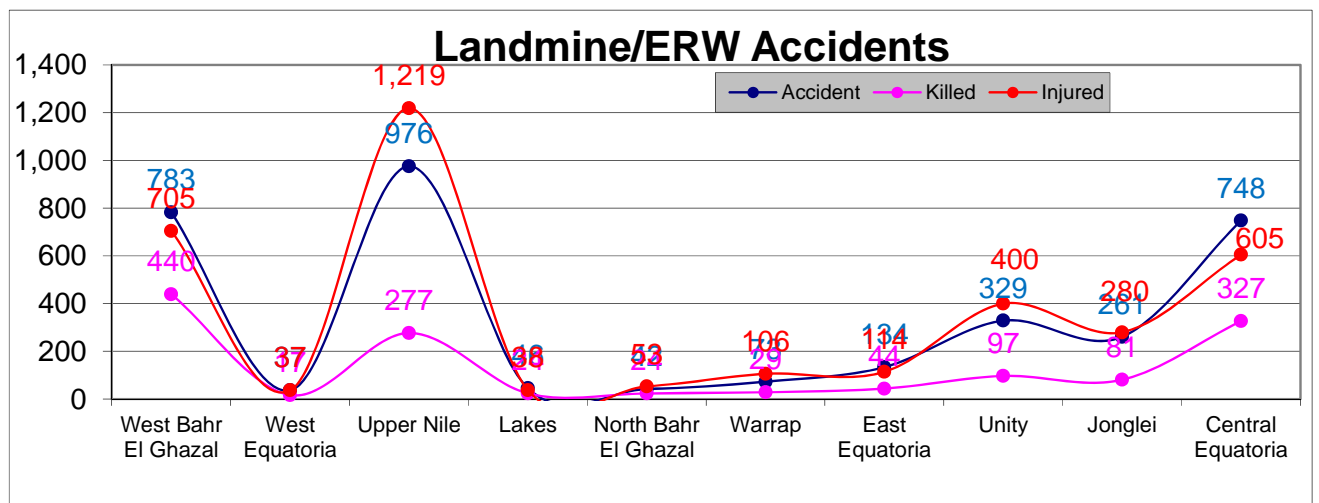
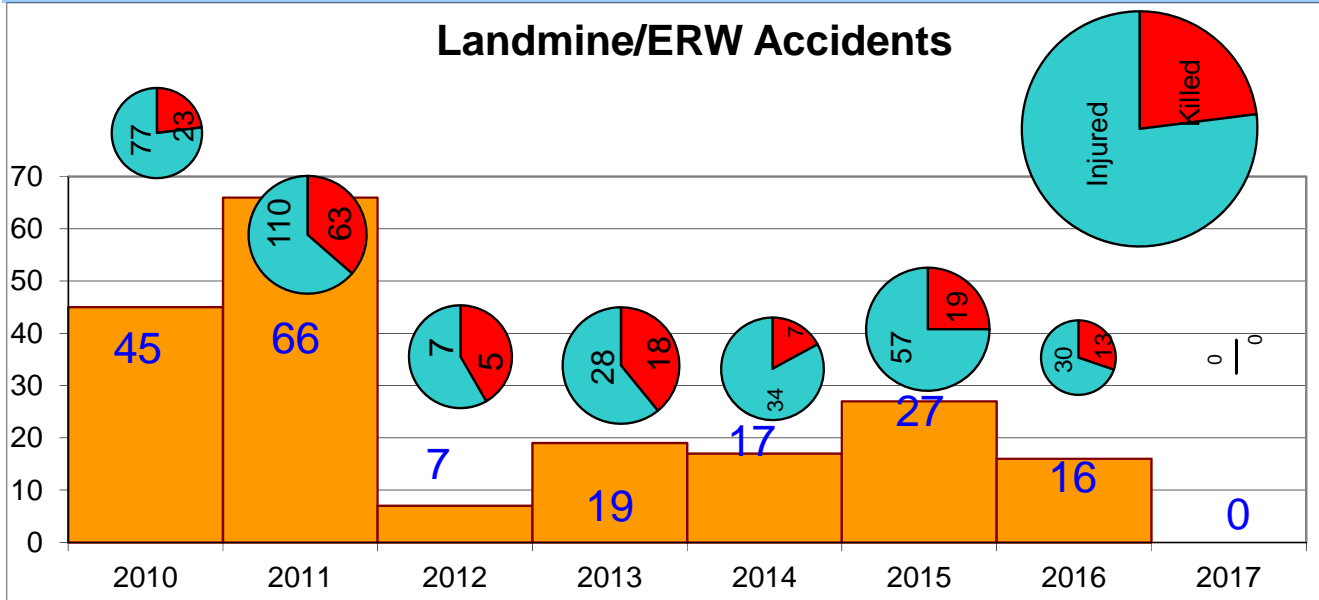


Table 2.9: MRE by State

Period	State	Boys	Girls	Men	Women	Not Specified	Total
January	West Bahr El Ghazal	271	265	213	180	0	929
	Upper Nile	1,958	2,010	767	1,125	0	5,860
	Unity	481	334	443	259	0	1,517
	Jonglei	1,223	1,020	648	686	0	3,577
	Central Equatoria	1,163	1,329	1,505	1,198	0	5,195
	Total		5,096	4,958	3,576	3,448	0
Year 2017	West Bahr El Ghazal	271	265	213	180	0	929
	Upper Nile	1,958	2,010	767	1,125	0	5,860
	Unity	481	334	443	259	0	1,517
	Jonglei	1,223	1,020	648	686	0	3,577
	Central Equatoria	1,163	1,329	1,505	1,198	0	5,195
	Total		5,096	4,958	3,576	3,448	0
Total	West Bahr El Ghazal	65,161	27,322	24,997	21,749	35	139,264
	West Equatoria	58,223	43,522	39,540	26,320	0	167,605
	Upper Nile	182,507	141,590	90,730	103,291	0	518,118
	Lakes	18,044	14,452	11,797	8,016	0	52,309
	North Bahr El Ghazal	10,822	7,400	4,830	6,708	0	29,760
	Warrap	18,935	11,098	15,172	10,138	0	55,343
	East Equatoria	240,256	162,426	148,306	89,547	180	640,715
	Unity	94,834	74,416	70,142	69,928	1	309,321
	Jonglei	153,913	122,923	109,463	95,815	4	482,118
	Out side	28,420	22,113	53,148	38,459	0	142,140
	Central Equatoria	228,582	155,082	185,849	103,598	9,424	682,535
Total		1,099,697	782,344	753,974	573,569	9,644	3,219,228

Table 2.10: MRE by Year

Year	Boys	Girls	Men	Women	Not Specified	Total
2004	0	0	508	374	0	882
2005	1,897	1,774	13,830	989	0	18,490
2006	25,855	17,955	85,698	26,742	182	156,432
2007	202,696	40,407	130,247	38,464	9,462	421,276
2008	127,274	103,429	87,811	80,074	0	398,588
2009	87,739	73,017	64,455	55,795	0	281,006
2010	54,114	45,380	33,702	26,363	0	159,559
2011	64,538	51,173	26,781	21,649	0	164,141
2012	101,885	85,420	48,391	49,020	0	284,716
2013	78,197	58,628	56,021	54,505	0	247,351
2014	54,892	45,214	33,390	34,159	0	167,655
2015	170,762	145,563	98,006	102,440	0	516,771
2016	124,752	109,426	71,558	79,547	0	385,283
2017	5,096	4,958	3,576	3,448	0	17,078
Total	1,099,697	782,344	753,974	573,569	9,644	3,219,228



**United Nations Mine Action Service – South Sudan
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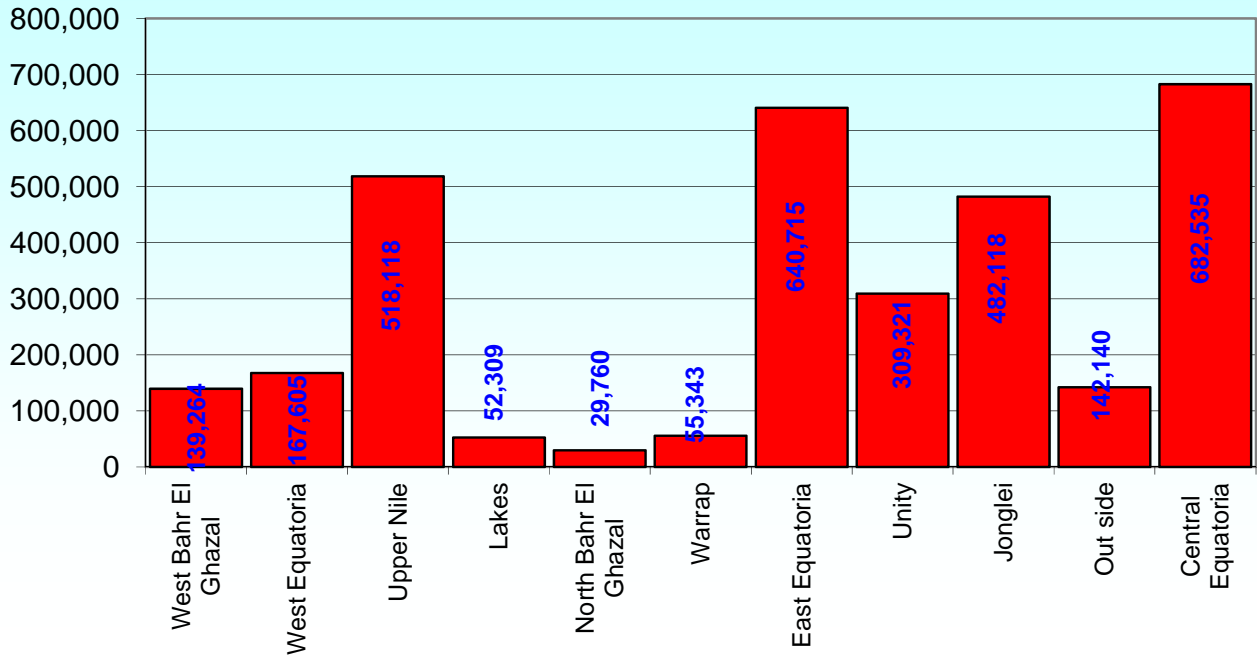


Table 2.11: MRE by Organization Year 2017

Org/Month	Boys	Girls	Men	Women	Total
Mine Advisory Group	225	203	325	343	1,096
Jan-17	225	203	325	343	1,096
Media Theatre Team	765	768	291	428	2,252
Jan-17	765	768	291	428	2,252
Danish Church Aid	740	941	580	638	2,899
Jan-17	740	941	580	638	2,899
G4S	1,285	1,177	937	986	4,385
Jan-17	1,285	1,177	937	986	4,385
Danish Demining Group	364	264	214	158	1,000
Jan-17	364	264	214	158	1,000
United Nation Mine Action Service	0	0	104	16	120
Jan-17	0	0	104	16	120
TDI	6	3	361	34	404
Jan-17	6	3	361	34	404
Child Assistant Organisation	604	473	459	358	1,894
Jan-17	604	473	459	358	1,894
WOCO	1,107	1,129	305	487	3,028
Jan-17	1,107	1,129	305	487	3,028
Total	5,096	4,958	3,576	3,448	17,078

Chart 2.4: MRE Audiences

MRE Audience by State



MRE Audience by Year

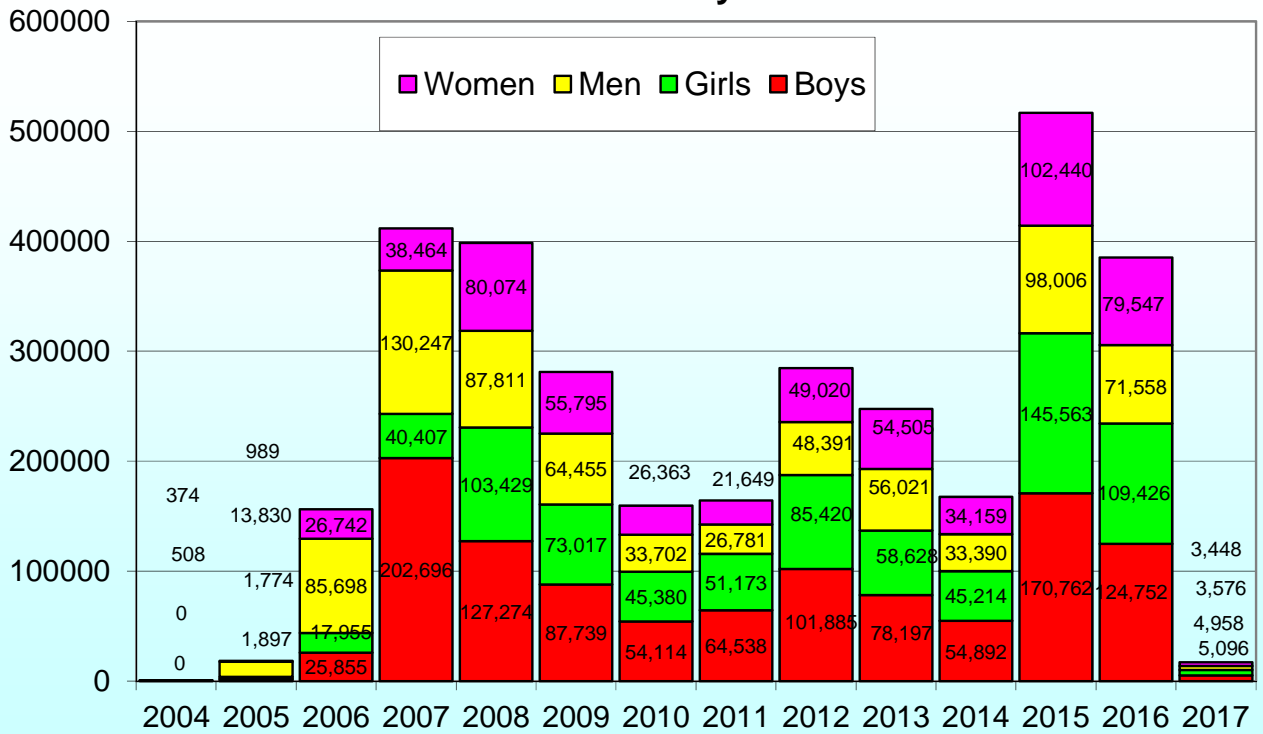


Table 2.12: Hazard Closed and Open by State

State	Closed	Open	Total
West Bahr El Ghazal	946	11	957
West Equatoria	908	41	949
Upper Nile	960	30	990
Lakes	240	11	251
North Bahr El Ghazal	247	1	248
Warrap	620	5	625
East Equatoria	2,871	198	3,069
Unity	866	14	880
Jonglei	1,376	117	1,493
Central Equatoria	4,607	284	4,891
Total	13,641	712	14,353

Table 2.13: Hazard Closed by Year:

Year	Hazard closed
2004	36
2005	65
2006	182
2007	614
2008	1,466
2009	1,215
2010	1,325
2011	646
2012	1,099
2013	1,520
2014	1,319
2015	1,963
2016	2,135
2017	56
Total	13,641

Chart 2.5: Status of Hazard

