

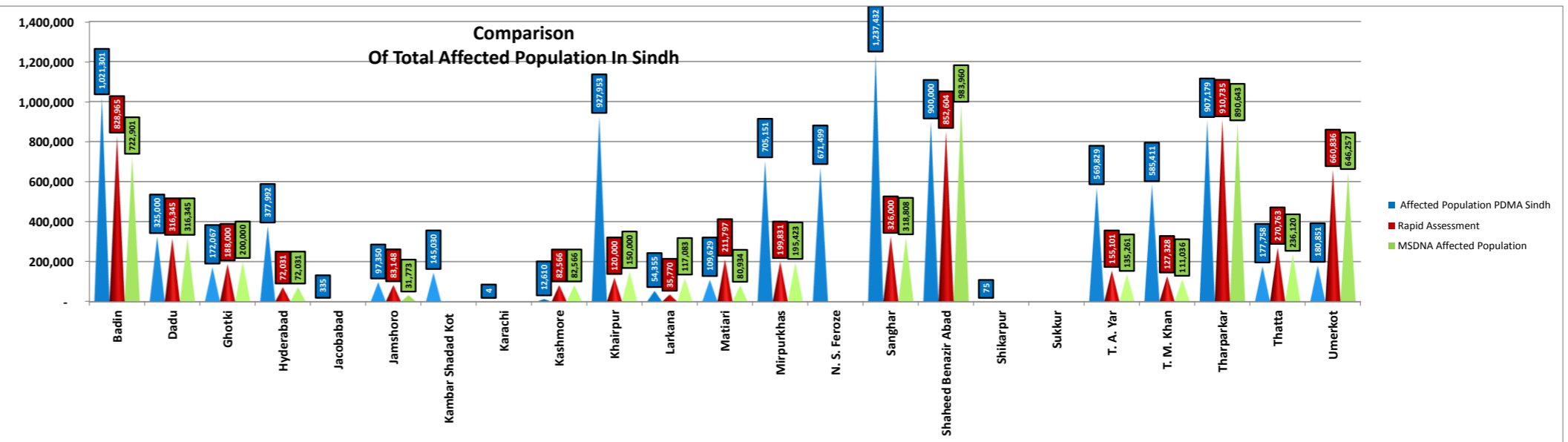
	Sindh Flood Losses* 14-NOV-2011 at 0800 Hrs		Balochistan Flood Losses* 20-OCT-2011 at 0800 Hrs	
	Total	%	Total	%
Person Died	466	22% Females and 26% Children	23	
Person Injured	756	41% Females and 16% Children	427	
Persons Affected	9,178,811	51% Females	398,302	
Present Relief Camps	758		1,254	
Persons in Relief Camps	248,881	20% Females and 34% Children	3,420	
Houses Damaged	1,485,572		26,532	
Crop Area Damaged	2,285,549	Acres	47%	Avg
Total Area Damaged	6,126,548	Acres		
Livestock Lost**	116,420		25%	Avg
No Of Irrigation Infrastructure Submerged***	19,984			
Estimated Affected Childem(<5)****	1,376,822			

* Source: PDMA Sindh & Balochistan

** Livestock Department Sindh

*** DIRECTORATE GENERAL AGRICULTURAL ENGINEERING & WATER MANAGEMENT SINDH HYDERABAD

**** Estimation based on 1998 census child ratio for rural Sindh(15%)



Sindh Flood Situation(*) Date:14-NOV-2011 at 0800 Hours

S#	District	No of Talukas Affected	Total UC's	No of UC's Affected	% Crop Damaged/Destroyed(a)	% Livestock Lost/Sold(a)	No Of Villages Affected	MSDNA-Affected Population			Total Population**	Affected Population PDMA Sindh	% of Effected Population	Male Affected	Females Affected	% of Female Affected Population	Total Area(Acres)	Area Affected in (Acres)	Area sown in (Acres)	Total Crop Area Affected(Acres)*	% Crop Area Damaged of Area Sown	Total Livestock Population(b)	Livestock Loss***(Detail Attached)	% Of Affected LS by Total Affected LS	Crop Wise Area Affected in (%) (Details Attached)			
								Total Population	Rapid Assessment	MSDNA Affected Population															Cotton	Rice	Sugarcane	Other
1	Badin	5	46	46	96.1%	58.8%	6,395	1,519,000	828,965	722,901	1,105,846	1,021,301	92%	438,099	583,202	57%	984,805	500,004	375,718	75%	1,710,160	9,938	8.54%	100%	83%	43%	99%	
2	Dadu	4	52	52	61.8%	8.4%	1,454	2,373,000	316,345	316,345	2,231,448	325,000	15%	158,013	166,987	51%	1,648,305	187,811	164,297	97,248	59%	2,074,891	161	0.14%	75%	55%	44%	91%
3	Ghotki	5		40			1,361	1,473,000	188,000	300,000	1,282,392	172,067	13%	88,582	83,485	49%	258,661	266,567	68,679	26%	1,040,793	1	0.00%	30%	2%	1%	23%	
4	Hyderabad	3	20	24	75.9%	28.4%	681	3,750,000	72,031	72,031	3,820,548	377,992	10%	164,814	213,178	56%	790,243	113,333	45,405	26,227	58%	736,585	32	0.03%	70%	51%	38%	73%
5	Jacobabad	1	55	1			1				1,883,623	335	0%	300	35	10%	1,304,222	600	179,691	3,594	2%	1,967,175	-	0.00%	0%	2%	0%	0%
6	Jamshoro	4	28	25	79.9%	12.2%	614	775,656	83,148	31,773	811,000	97,350	12%	43,950	53,400	55%	2,845,912	30,086	56,322	39,133	69%	925,778	83	0.07%	70%	0%	0%	80%
7	Kambar Shadad Kot	7		25			543				770,000	145,030	19%	74,777	70,253	48%	150,600	209,457	4,192	2%	1,255,172	219	0.19%	0%	2%	0%	8%	
8	Karachi	4		4							4			1	3	75%					0%	1,425,086	9	0.01%	0%	0%	0%	0%
9	Kashmore	3	37	30	53.1%	20.2%	105	407,322	82,566	82,566	662,462	12,610	2%	8,200	4,410	35%	640,497	29,280	181,925	14,532	8%	716,179	4	0.00%	0%	8%	0%	2%
10	Khairpur	8		76	55.5%	6.4%		2,189,000	120,000	950,000	2,043,532	927,953	45%	486,340	441,613	48%	3,931,446	388,638	280,167	182,891	65%	2,132,404	327	0.28%	80%	30%	35%	29%
11	Larkana	4	51	46	68.1%	24.5%	408	2,880,000	35,770	117,083	2,527,066	54,355	2%	17,323	37,032	68%	1,834,263	12,793	251,081	5,396	2%	1,197,100	92	0.08%	5%	2%	0%	45%
12	Matiari		19	19	88.5%	49.6%	415	308,826	211,797	80,934	615,320	109,629	18%	47,957	61,672	56%	350,148	160,970	152,960	83,739	55%	912,702	1,097	0.94%	65%	11%	11%	57%
13	Mirpurkhas	6	41	41	71.9%	27.4%	3,178	1,278,000	199,831	195,423	1,569,030	705,151	45%	350,540	354,611	50%	1,811,776	819,833	180,890	171,522	95%	1,209,007	12,280	10.55%	100%	100%	70%	100%
14	N. S. Feroze	4	51	51			437				1,437,016	671,499	47%	315,605	355,894	53%	727,972	698,434	167,368	73,660	44%	1,831,051	500	0.43%	58%	20%	15%	59%
15	Sanghar	6		55	78.0%	24.7%	5,182	2,065,000	326,000	318,808	1,796,000	1,237,432	69%	640,366	597,066	48%	1,094,206	927,201	396,840	356,473	90%	1,532,643	19,041	16.36%	95%	50%	50%	86%
16	Shaheed Benazir Aba	4	51	51	32.5%	34.3%	4,104	1,322,000	852,604	983,060	1,279,825	900,000	70%	466,740	433,260	48%	1,112,468	290,000	290,000	100%	1,816,058	22,646	19.45%	100%	100%	100%	100%	
17	Shikarpur	4		4			7				1,470,430	75	0%	53	22	29%	703,509	2,500	252,356	20,218	8%	1,891,033	28	0.02%	15%	8%	0%	27%
18	Sukkur		46								1,500,000		0%	-	-		1,676,299		105,339	26,803	25%	725,618	-	0.00%	31%	2%	1%	42%
19	T. A. Yar	3	19	19	85.2%	43.1%	1,609	657,666	155,101	135,261	650,000	569,829	88%	277,103	292,726	51%	369,685	123,654	81,645	66%	444,390	197	0.17%	91%	59%	25%	89%	
20	T. M. Khan	3		16	96.7%	22.5%	2,835	529,416	127,328	111,036	647,215	585,411	90%	346,258	239,153	41%	428,233	390,997	141,712	78,038	55%	389,910	187	0.16%	97%	68%	32%	90%
21	Tharparkar	4		44	72.1%	54.0%	2,284	1,365,000	910,735	890,643	1,003,028	907,179	90%	362,871	544,308	60%	4,852,655	51,782	14,203	12,647	89%	4,704,017	30,623	26.30%	100%	0%	40%	100%
22	Thatta	2		11	72.9%	10.9%	629	1,488,000	270,763	236,120	1,470,875	177,758	12%	84,683	93,075	52%	198,111	259,341	164,889	64%	1,351,379	131	0.11%	84%	65%	26%	78%	
23	Umerkot	4		27	70.6%	7.6%	1,691	889,000	660,836	646,257	945,645	180,851	19%	103,673	77,178	43%	350,428	110,113	108,303	98%	1,031,286	18,824	16.17%	100%	0%	70%	100%	
Total		88		707	72.6%	36.2%	33,933	25,269,886	5,441,820	5,291,141	31,522,301	9,178,811	29%	4,476,249	4,702,562	51%	25,752,154	6,126,548	4,336,342	2,285,549	53%	33,020,417	116,420					

* PDMA Sindh & NDMA

** Population Welfare Department Sindh

*** Live Stock Department(Detail is also attached)

**** Agriculture Department

*****DIRECTORATE GENERAL AGRICULTURAL ENGINEERING & WATER MANAGEMENT SINDH HYDERABAD

Note: These figures are based on the initial findings of PDMA through there Local Sources(DCO's)

Highlighted Districts has been selected on the basis of crop damaged area or Livestock Lost

(a) Rapid Assessment Village Profiling Conducted by NDMA, PDMA, UN Agencies (WFP represented on behalf of all the UN agencies) Supervised by NDMA with the coordination of OCHA

(b) These Figures are based on projection from the data of 2006

3	High Values
2	Middle Values
1	Lower Values

Damages/Losses Detail of Monsoon Flood 2011 in Baluchistan till 31st-Oct-2011

Serial No.	District	Total Cropped Area(Acres)**	Kharif Cropped Area(Acres)	Rabi Cropped Area(Acres)	ORCHARD Cropped Area(Acres)	Tehsil Affected	UC Affected	Revenue Mezas	Villages Affected	MSDNA***-Affected Population			Population Affected	% Crop Damaged/Destr oyed	% Livestock Lost/Sold	% Food Stock Destroyed	Homeless Population	Deaths	Injured	House Damages		Temporary Shelters	Population in Shelters	Cropped Area (Acres)	Orchard Area (Acres)	WSS Schemes	Dams/ Bandars			
										Total Population	Rapid Assessment	MSDNA Affected Population								Fully	Partially									
1	Awaran	15,151	549	13,601	911					124,000	6,305	6,305	4,365	5.3%	11.5%	4.6%				1,728	279									
2	Kachi	-	-	-	-					354,000	36,835	36,835	36,835	28.6%	22.2%	29.7%				339	861									
3	Loralai	126,729	2,177	90,023	29,528	3	7	26	26	497,000	49,275	49,275	49,275	12.3%	25.4%	20.8%			721	3	3	30	1,989							
4	Quetta	231,157	91,054	136,302	3,841	4	NR	71	71	522,000	38,568	38,568	18,548	3.8%	43.8%	38.9%			10,700	3	412	1,218	989	59	293	1,950	NR	NR	NR	2
5	Kalat	94,469	12,716	49,633	32,120	5	NR	507	492	262,000	51,217	90,020	51,217	35.0%	23.9%	58.1%			47,372	NR	NR	643	3,112	3	12	100	77,140	5	5	
6	Washuk	-	-	-	-	3	NR	8	8				NR						NR	NR	NR	60	150	10,020	NR	NR	NR	NR		
7	Lasbela	47,953	21,247	24,305	2,000	9	NR	NR	NR	461,000	12,638	22,212	12,638	39.4%	6.2%	9.8%			1,618	NR	NR	1	277	929		4,586	NR	2	698	
8	Mastung	66,614	12,921	32,107	16,579	1	NR	3	3				NR						NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
9	Musakhel	16,902	4,679	10,751	1,472	2	3	5	3				1,198						NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
10	Sherani	-	-	-	-	1	7	-	-				836						-	-	-	NR	NR	NR	NR	NR	NR	NR	NR	
11	K. Saifullah	57,117	11,803	22,881	22,433	1	4	9	10	237,000	62,215	62,215	62,215	31.1%	25.5%	4.7%			1,953	-	-	690	926			1,080	NR	2	NR	
12	Bharkan	32,996	10,143	21,547	906	1	5	24	-				907						-	-	1	NR	NR	NR	NR	NR	NR	NR	NR	
13	Zob	63,747	4,560	32,891	15,296	3	19	75	235				4,164						NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
14	Pishin	137,859	24,046	69,507	44,306	4	20	NR	4	579,000	27,671	27,671	27,671	65.7%	17.8%	40.0%			2,500	NR	NR	358	501	1	300	NR	NR	NR	4	1
15	K. Abdullah	58,869	1,413	39,833	15,633	NR	3	10	10	653,000	8,115	14,263	8,115	10.0%	69.2%	61.7%			4,482	NR	NR	55	389			300	100	1	NR	
16	Quetta	39,532	861	21,711	14,939	1	3	NR	NR				1,600						NR	NR	NR	5	1	3		NR	NR	NR	NR	
17	Jafferabad	512,111	245,393	271,718		4	NR			429,000	102,248	181,471	103,248	39.9%	14.5%	57.6%			2,583	NR	NR	2,781	6,331	655		NR	NR	NR	NR	
18	Naseerabad	377,304	180,119	197,185		3	NR			402,000	13,518	23,769	13,518	64.8%	12.2%	12.2%			2,847	NR	NR	1,103	681	536		NR	NR	NR	NR	
*Total	17	1,872,754	631,692	1,041,108	199,954	44	79	729	849	4,618,000	389,645	532,635	398,302						74,876	23	427	9,243	17,289	1,254	3,420	11,737	87,440	37	618	

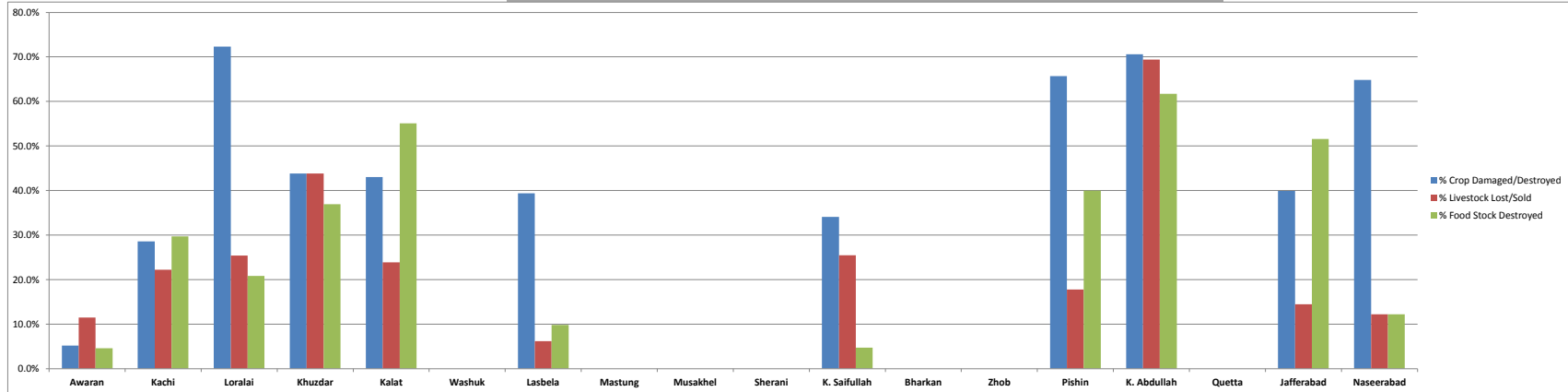
*Source: PDMA Baluchistan NR: Not Reported

** Agriculture Census 2000 by Govt of Pakistan

***Multi Sector Damage Need Assessment

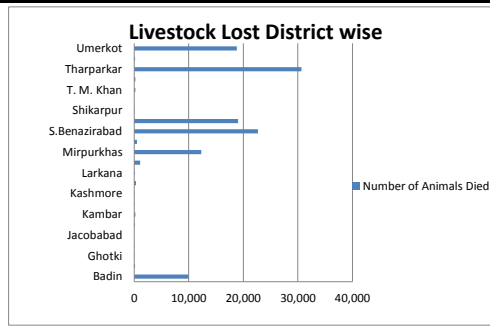
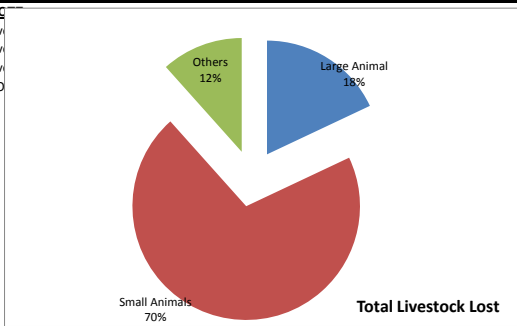
Finding - Rapid Assessment - Monsoon Floods Baluchistan (September 29-30, 2011)

By Information Management Unit (IMU), ERCU FAO



LIVESTOCK LOSSES DURING MONSOON RAIN 2011 w.e.f 12-Aug-2011 to 01-NOV-2011								LIVESTOCK UNDER TREATMENT			
S. No:	District	Number of Animals Died					Total Loss Value (Rs.)	No: of Animals			
		Large Animal	Small Animals	Others	Total	%		Vaccinated	Treated	Drenched	Total
1	Badin	2,697	7,126	115	9,938	8.54%	218,188,000	205,942	10,481	11,991	228,414
2	Dadu	114	47	0	161	0.14%	7,216,000	47,523	4,401	1,930	53,854
3	Ghotki	1	0	0	1	0.00%	60,000	9,917	1,436	215	11,568
4	Hyderabad	30	2	0	32	0.03%	1,816,000	19,564	1,610	413	21,587
5	Jacobabad	0	0	0	0	0.00%	-	17,376	2,731	1,145	21,252
6	Jamshoro	20	63	0	83	0.07%	1,704,000	21,696	2,759	2,559	27,014
7	Kambar	69	105	45	219	0.19%	6,330,000	26,480	1,348	1,540	29,368
8	Karachi	9	0	0	9	0.01%	-	9,751	1,449	4,998	16,198
9	Kashmore	4	0	0	4	0.00%	24,000	17,570	1,044	2,117	20,731
10	Khairpur	161	164	2	327	0.28%	11,032,000	222,491	8,429	10,284	241,204
11	Larkana	63	28	1	92	0.08%	4,034,000	38,058	408	278	38,744
12	Matari	497	541	59	1,097	0.94%	34,854,000	59,228	1,257	1,234	61,719
13	Mirpurkhas	2,042	9,949	289	12,280	10.55%	210,782,000	404,118	7,317	10,997	422,432
14	N. Feroze	267	233	0	500	0.43%	17,964,000	57,723	3,925	-	61,648
15	S.Benazirabad	6,896	11,742	4,008	22,646	19.45%	627,936,000	155,671	4,087	824	160,582
16	Sanghar	1,910	10,317	6,814	19,041	16.36%	401,496,000	60,496	4,497	-	64,993
17	Shikarpur	11	15	2	28	0.02%	840,000	18,671	5,378	3,394	27,443
18	Sukkur	0	0	0	0	0.00%	-	19,308	1,990	915	22,213
19	T. M. Khan	94	93	0	187	0.16%	6,384,000	74,830	1,827	9,940	86,597
20	TandoAllahyar	36	157	4	197	0.17%	3,536,000	148,904	3,231	5,153	157,288
21	Tharparkar	1,036	27,896	1,691	30,623	26.30%	336,058,000	238,510	18,085	44,867	301,462
22	Thatta	91	40	0	131	0.11%	5,780,000	70,048	3,860	2,366	76,274
23	Umerkot	4,897	13,437	490	18,824	16.17%	416,016,000	152,375	6,964	2,212	161,551
Total		20,945	81,955	13,520	116,420		2,312,050,000	2,096,250	98,514	119,372	2,314,136

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Crop Wise Damages 22-Sep-2011 Agriculture Department Sindh

District	Name of Crop												Total Area Sown	Total Area Damaged
	Cotton			Rice			Sugarcane			Other				
	Area sown (Acre)	Area Damaged (Acre)	%	Area sown (Acre)	Area Damaged (Acre)	%	Area sown (Acre)	Area Damaged (Acre)	%	Area sown (Acre)	Area Damaged (Acre)	%		
Mirpurkhas	101,504	101504	100%	3,074	3074	100%	31,224	21856	70%	45,088	45,088	100%	180,890	171,522
Tharparkar	2,908	2908	100%	0	0	0%	2,595	1038	40%	8,700	8,700	100%	14,203	12,647
Umerkot	63,527	63527	100%	0	0	0%	6,032	4222	70%	40,554	40,554	100%	110,113	108,303
T. A. Yar	58,936	53632	91%	250	147	59%	46,166	11541	25%	18,303	16,325	89%	123,654	81,645
T. M. Khan	19,412	18830	97%	41,587	28279	68%	71,881	23002	32%	8,831	7,927	90%	141,712	78,038
Badin	70,849	70849	100%	215,867	179169	83%	152,485	65569	43%	60,804	60,132	99%	500,004	375,718
Thatta	24,075	20223	84%	169,511	110182	65%	32,508	8452	26%	33,247	26,032	78%	259,341	164,889
Sanghar	330,353	313835	95%	7,727	3863	50%	32,600	16300	50%	26,160	22,475	86%	396,840	356,473
Hyderabad	22,046	15432	70%	2,520	1285	51%	16,341	6209	38%	4,497	3,300	73%	45,405	26,227
Matiari	99,690	64799	65%	850	94	11%	28,538	3139	11%	23,882	15,708	57%	152,960	83,739
Shaheed Benazir Abad	179,200	179200	100%	6,761	6761	100%	90,659	90659	100%	13,380	13,380	100%	290,000	290,000
N. S. Feroze	101,400	58812	58%	7,942	1588	20%	47,569	7135	15%	10,457	6,124	59%	167,368	73,660
Khairpur	193,259	154608	80%	22,659	6798	30%	46,534	16287	35%	17,715	5,199	29%	280,167	182,891
Sukkur	83,500	25885	31%	14,888	298	2%	5,622	56	1%	1,329	564	42%	105,339	26,803
Ghotki	225,973	67792	30%	23,754	475	2%	15,721	157	1%	1,119	255	23%	266,567	68,679
Shikarpur	82	12	15%	252,042	20163	8%	72	0	0%	161	43	27%	252,356	20,218
Jacobabad	0	0	0%	179,691	3594	2%	0	0	0%	0	0	0%	179,691	3,594
Kashmore-K. Kot	35	0	0%	181,619	14529	8%	168	0	0%	104	2	2%	181,925	14,532
Kambar-Sh. Kot	0	0	0%	208,701	4174	2%	524	0	0%	232	18	8%	209,457	4,192
Larkano	2,367	118	5%	246,853	4937	2%	1,105	0	0%	756	340	45%	251,081	5,396
Dadu	31,194	23395	75%	112,653	61959	55%	14,233	6263	44%	6,217	5,631	91%	164,297	97,248
Jamshoro	45,454	31818	70%	0	0	0%	1,717	0	0%	9,150	7,315	80%	56,322	39,133
Karachi	1,401	0	0%	0	0	0%	0	0	0%	5,251	0	0%	6,652	0
TOTAL	1,634,470	1,221,008	75%	1,698,946	447,314	26%	644,291	218,425	34%	335,643	277,822	83%	4,313,350	2,164,569

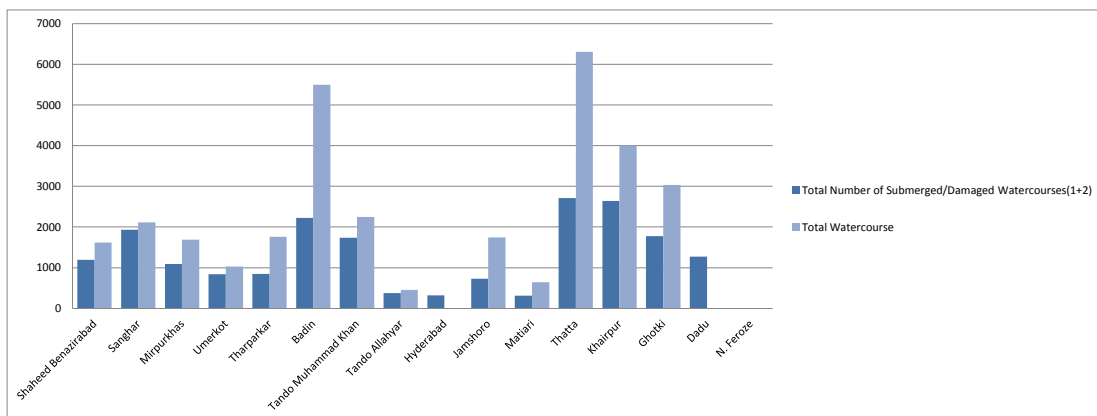
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DIRECTORATE GENERAL
AGRICULTURAL ENGINEERING & WATER MANAGEMENT SINDH HYDERABAD

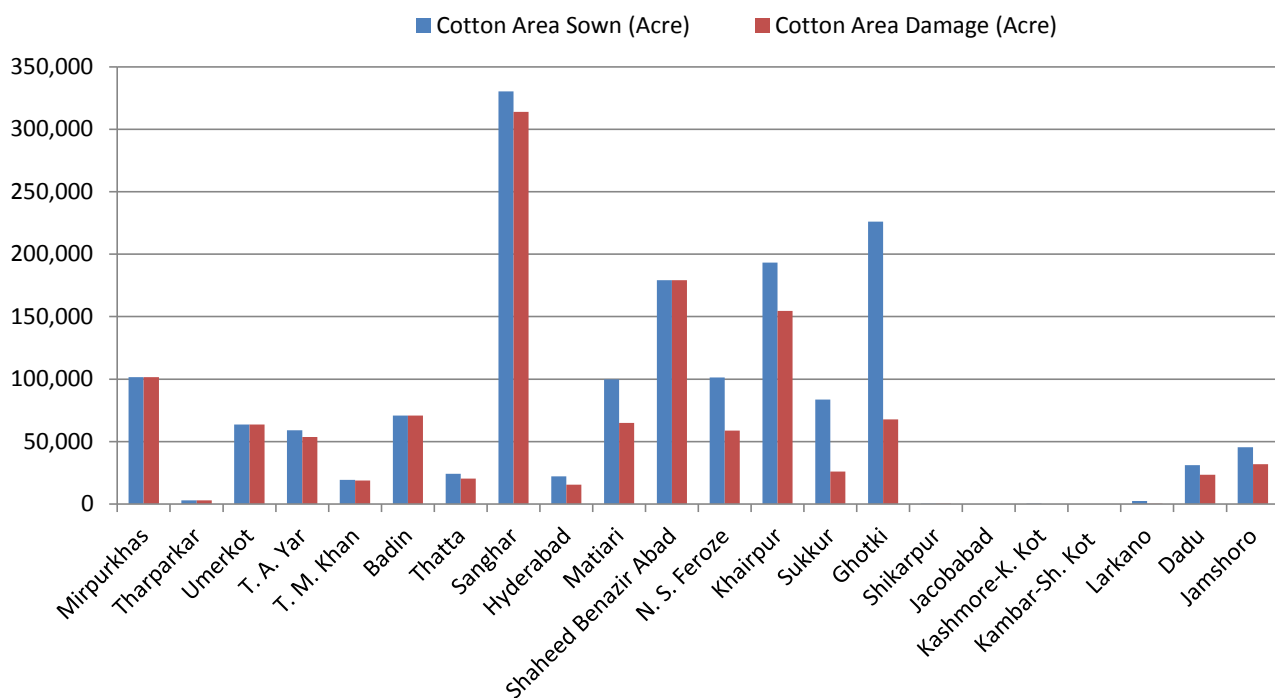
Details of damages to Irrigation Infrastructure in Rainfall/Flood Affected Districts of Sindh 01-Oct-2011

Sr.	Affected Districts	Total Watercourse	Number of Damaged Improved Watercourses(1)	Number of Damaged Un-Improved Watercourses(2)	Number of submerged Ponds / Water Storage Tanks(3)	Number of Tubewells Damaged(4)	Total Number of Submerged/Damaged Watercourses(1+2)	Total No Of Agriculture Implements	Total No Of Agriculture Implements Damaged
1	Shaheed Benazirabad	1618	595	594	-	142	1189	216	148
2	Sanghar	2112	1740	193	-	42	1933	104	72
3	Mirpurkhas	1686	892	196	-	4	1088	209	145
4	Umerkot	1024	470	369	2	2	839	22	10
5	Tharparkar	1759	50	800	-	50	850	22	2
6	Badin	5495	1873	349	8	45	2222	384	260
7	Tando Muhammad Khan	2245	700	1032	2	25	1732	205	140
8	Tando Allahyar	453	111	261	-	90	372	128	88
9	Hyderabad			322	5	23	322		
10	Jamshoro	1747	120	612	2	12	732		
11	Matiari	639	40	271	-	70	311	195	135
12	Thatta	6309	412	2296	15	17	2708	129	90
13	Khairpur	4001	30	2610	-	210	2640	116	80
14	Ghotki	3031	10	1763	-	13	1773		
15	Dadu			1273	-	43	1273		
16	N. Feroze			0		142	0	58	42
TOTAL		32119	7043	12941	34	930	19984	1788	1212

Note: The information is provisional as the whole affected area is submerged and the real damage assessment could be made after complete drain of rainfall water and the sites are accessible.

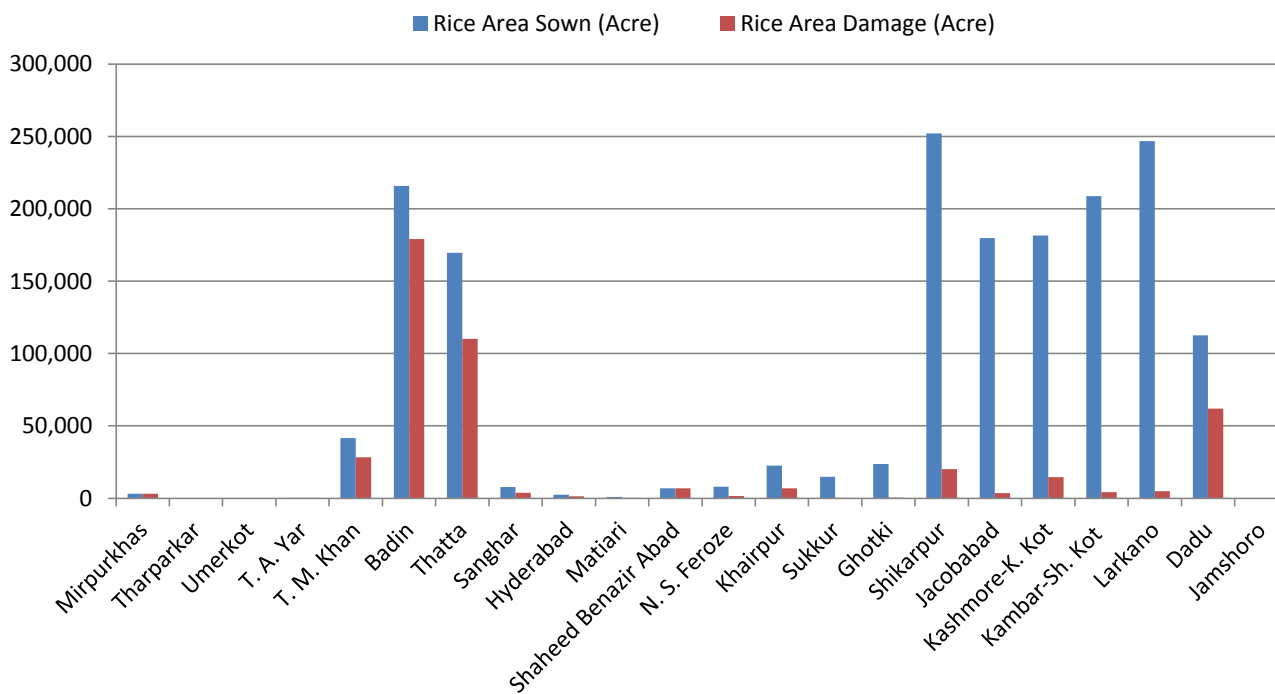


Cotton Area Sown vs. Damages



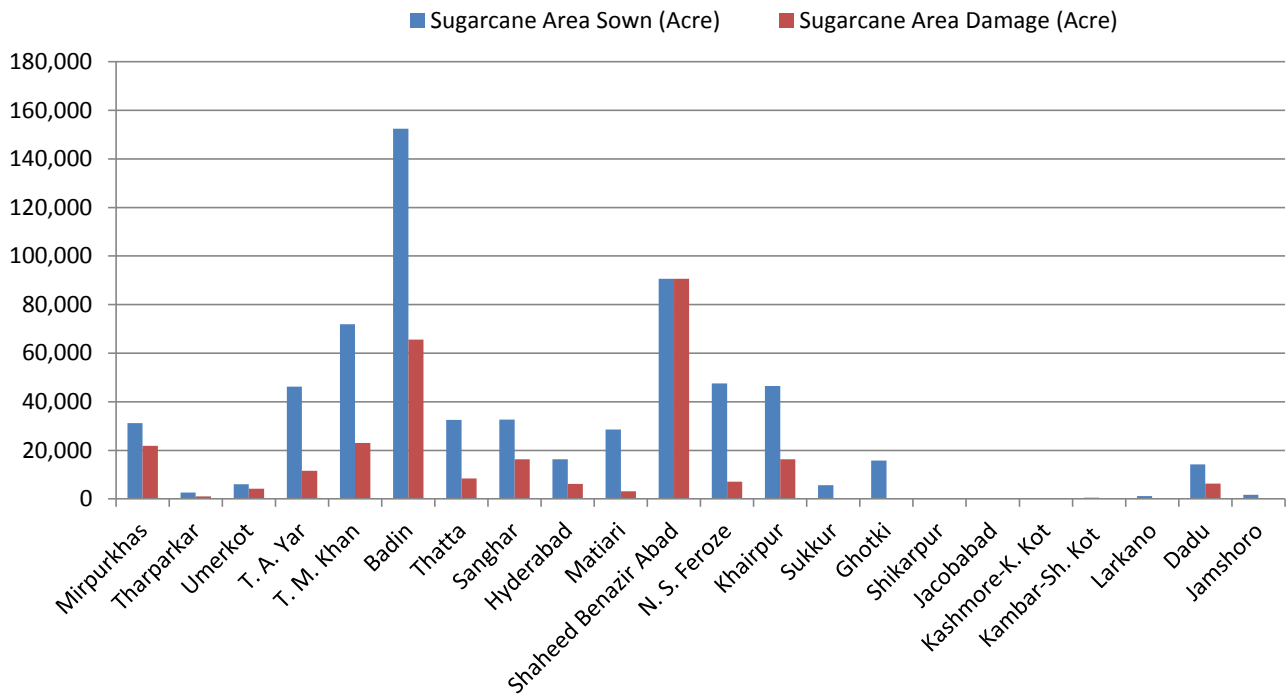
Source: Department of Agriculture, Government of Sindh, Pakistan

Rice Area Sown vs. Damages



Source: Department of Agriculture, Government of Sindh, Pakistan

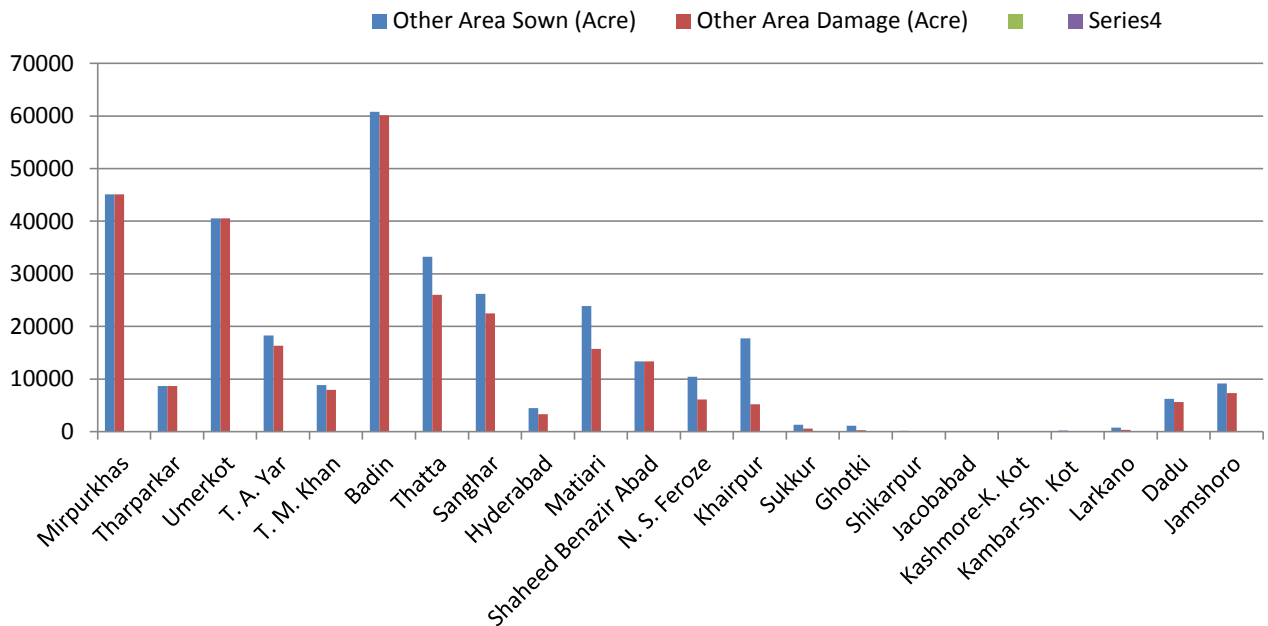
Sugarcane Area Sown vs. Damages



Source: Department of Agriculture, Government of Sindh, Pakistan

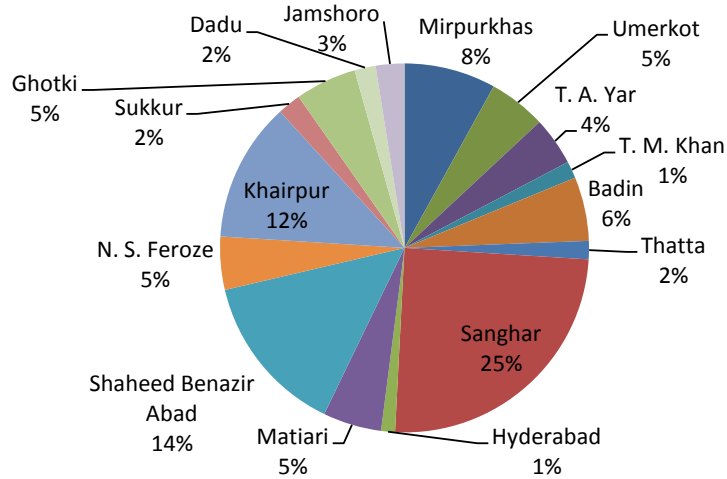
Other Crops Area Sown vs. Damages

Other Crops: Chilies, Tomato, Onion, Musk Melon, Vegetables, Banana

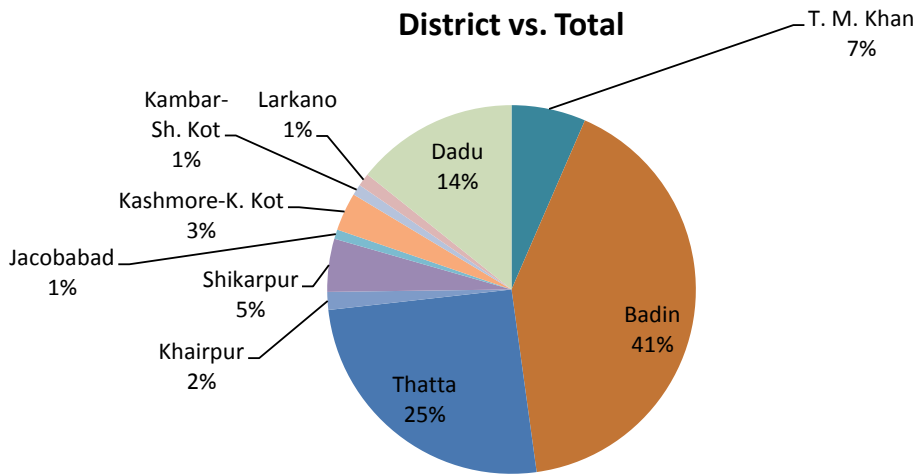


Source: Department of Agriculture, Government of Sindh, Pakistan

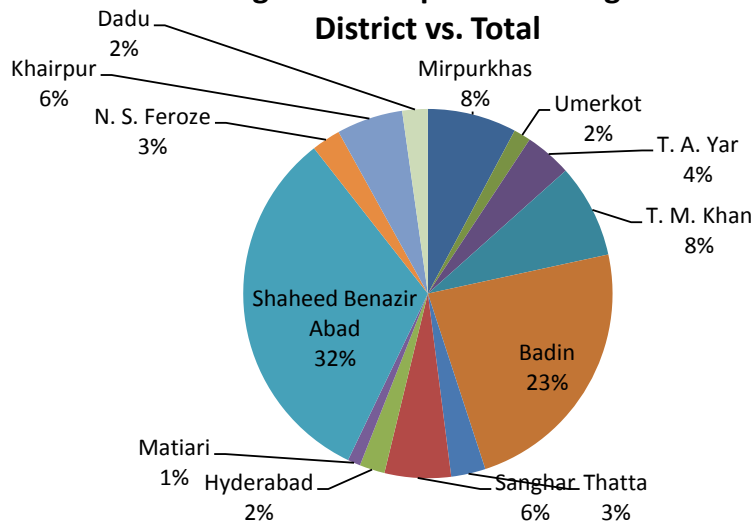
Cotton Crop Area Damage District vs. Total



Rice Crop Area Damage District vs. Total



Sugarcane Crop Area Damage District vs. Total



**Other Crops Area Damage
District vs. Total**

