

SITE DATA

EXPEDITION <u>PNE 81</u>	TEAM <u>1</u>	DATE <u>29.05.81</u>	SITE <u>396</u>	PHOTO
PROVINCE <u>Baluchistan</u>		VILLAGE NAME <u>Isa Chah</u>		KM READING <u>40 miles - chaghi Nushki rd.</u>
PRECISE LOCALITY <u>Nushki near the Afghan border</u>				
MAP SHEET 	LATITUDE N S	LONGITUDE E W	ALTITUDE <u>930</u>	ASPECT
ADDITIONAL INFORMATION <u>Flood irrigated area.</u>				

SAMPLES

1	ACCESSION NO. 	GENUS <u>Triticum</u>	SPECIES/LOCAL NAME <u>Dagak</u>		
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.
☒	☒	☒	11	0.5	17
			ORIGIN*	SAMPLE SIZE	
			2	3	
			1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.		
2	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME		
			1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.		
3	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME		
			1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.		
4	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME		
			1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.		
5	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME		
			1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.		
6	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME		
			1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.		

* 1: FIELD, 2: THRESHING PLACE, 3: FARM STORAGE, 4: EXPERIMENTAL STATION, 5: OTHER.

SITE DATA

EXPEDITION PNE 81 TEAM 1 DATE 29.05.81 SITE 397 PHOTO

PROVINCE Baluchistan VILLAGE NAME Isa Chah (east) KM READING 61419

PRECISE LOCALITY

MAP SHEET LATITUDE N LONGITUDE E ALTITUDE 930 ASPECT SLOPE

ADDITIONAL INFORMATION

irrigated

Sandy - Salt affected soil - Flood

SAMPLES

1 ACCESSION NO. GENUS Tardecum SPECIES/LOCAL NAME Sa
WILD/CULT. 1 IRR/DRY 1 SUMM/WINT. 1 SOWN 1 HARV. 0.5 THRESHED/UNTH. 1 ORIGIN* 1 SAMPLE SIZE 1
1 SINGLE PLANT 3 LARGE POP.
2 SMALL POP.

2 ACCESSION NO. GENUS Triticum SPECIES/LOCAL NAME Dagak / Surbeay
WILD/CULT. 1 IRR/DRY 1 SUMM/WINT. 1 SOWN 1 HARV. 0.5 THRESHED/UNTH. 1 ORIGIN* 1 SAMPLE SIZE 1
1 SINGLE PLANT 3 LARGE POP.
2 SMALL POP.

3 ACCESSION NO. GENUS SPECIES/LOCAL NAME
WILD/CULT. IRR/DRY SUMM/WINT. SOWN HARV. THRESHED/UNTH. ORIGIN* SAMPLE SIZE
1 SINGLE PLANT 3 LARGE POP.
2 SMALL POP.

4 ACCESSION NO. GENUS SPECIES/LOCAL NAME
WILD/CULT. IRR/DRY SUMM/WINT. SOWN HARV. THRESHED/UNTH. ORIGIN* SAMPLE SIZE
1 SINGLE PLANT 3 LARGE POP.
2 SMALL POP.

5 ACCESSION NO. GENUS SPECIES/LOCAL NAME
WILD/CULT. IRR/DRY SUMM/WINT. SOWN HARV. THRESHED/UNTH. ORIGIN* SAMPLE SIZE
1 SINGLE PLANT 3 LARGE POP.
2 SMALL POP.

6 ACCESSION NO. GENUS SPECIES/LOCAL NAME
WILD/CULT. IRR/DRY SUMM/WINT. SOWN HARV. THRESHED/UNTH. ORIGIN* SAMPLE SIZE
1 SINGLE PLANT 3 LARGE POP.
2 SMALL POP.

* 1: FIELD, 2: THRESHING PLACE, 3: FARM STORAGE, 4: EXPERIMENTAL STATION, 5: OTHER.

SITE DATA

EXPEDITION <u>PNE 81</u>	TEAM <u>1</u>	DATE <u>29.05.81</u>	SITE <u>398</u>	PHOTO
PROVINCE <u>Baluchistan</u>		VILLAGE NAME <u>Darzi Chah</u>		KM READING <u>61430</u>
PRECISE LOCALITY <u>Chaghi - Nushki road. Nushki 35 miles</u> <u>away Afghan border 1 mile away.</u>				
MAP SHEET 	LATITUDE <u>N</u>	LONGITUDE <u>E</u>	ALTITUDE <u>940</u>	ASPECT
SLOPE 				
ADDITIONAL INFORMATION 				

SAMPLES

1	ACCESSION NO. 	GENUS <u>Triticum</u>	SPECIES/LOCAL NAME <u>Dayak</u>		
WILD/CULT. ☒	IRR/DRY ☒	SUMM/WINT. ☒	SOWN EML <u>12</u>	HARV. EML <u>03</u>	THRESHED/UNTH. ☒
		ORIGIN* ☒	SAMPLE SIZE ☒ 1 SINGLE PLANT 3 LARGE POP. ☒ 2 SMALL POP.		
2	ACCESSION NO. 	GENUS <u>Citrullus</u>	SPECIES/LOCAL NAME <u>Watermelon / Kuttak</u>		
WILD/CULT. ☒	IRR/DRY ☒	SUMM/WINT. ☒	SOWN EML <u>03</u>	HARV. EML <u>07 to 11</u>	THRESHED/UNTH. ☒
		ORIGIN* ☒	SAMPLE SIZE ☒ 1 SINGLE PLANT 3 LARGE POP. ☒ 2 SMALL POP.		
3	ACCESSION NO. 	GENUS 	SPECIES/LOCAL NAME 		
WILD/CULT. ☐	IRR/DRY ☐	SUMM/WINT. ☐	SOWN EML	HARV. EML	THRESHED/UNTH. ☐
		ORIGIN* ☐	SAMPLE SIZE ☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.		
4	ACCESSION NO. 	GENUS 	SPECIES/LOCAL NAME 		
WILD/CULT. ☐	IRR/DRY ☐	SUMM/WINT. ☐	SOWN EML	HARV. EML	THRESHED/UNTH. ☐
		ORIGIN* ☐	SAMPLE SIZE ☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.		
5	ACCESSION NO. 	GENUS 	SPECIES/LOCAL NAME 		
WILD/CULT. ☐	IRR/DRY ☐	SUMM/WINT. ☐	SOWN EML	HARV. EML	THRESHED/UNTH. ☐
		ORIGIN* ☐	SAMPLE SIZE ☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.		
6	ACCESSION NO. 	GENUS 	SPECIES/LOCAL NAME 		
WILD/CULT. ☐	IRR/DRY ☐	SUMM/WINT. ☐	SOWN EML	HARV. EML	THRESHED/UNTH. ☐
		ORIGIN* ☐	SAMPLE SIZE ☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.		

* 1: FIELD, 2: THRESHING PLACE, 3: FARM STORAGE, 4: EXPERIMENTAL STATION, 5: OTHER.

SITE DATA

EXPEDITION <u>PNE 81</u>	TEAM <u>1</u>	DATE <u>29.05.81</u>	SITE <u>39.9</u>	PHOTO
PROVINCE <u>Baluchistan</u>		VILLAGE NAME <u>(Baedi)</u> <u>Landi Mahmoodgar</u>		KM READING <u>61439</u>
PRECISE LOCALITY <u>Ten miles from Inam Rustan. 30 from Nuzki</u>				
MAP SHEET 	LATITUDE <u>N</u>	LONGITUDE <u>E</u> <u>W</u>	ALTITUDE <u>960</u>	ASPECT
ADDITIONAL INFORMATION <u>Sandy salt affected flood irrigated</u>				

SAMPLES

1	ACCESSION NO. 	GENUS <u>Triticum</u>	SPECIES/LOCAL NAME <u>Dayak</u>		
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN <u>11</u>	HARV. <u>05</u>	THRESHED/UNTH. <u>T</u>
☒	☒	☒			
			ORIGIN*	SAMPLE SIZE <u>3</u> 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.	
2	ACCESSION NO. 	GENUS 	SPECIES/LOCAL NAME 		
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.
☐	☐	☐			
			ORIGIN*	SAMPLE SIZE 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.	
3	ACCESSION NO. 	GENUS 	SPECIES/LOCAL NAME 		
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.
☐	☐	☐			
			ORIGIN*	SAMPLE SIZE 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.	
4	ACCESSION NO. 	GENUS 	SPECIES/LOCAL NAME 		
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.
☐	☐	☐			
			ORIGIN*	SAMPLE SIZE 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.	
5	ACCESSION NO. 	GENUS 	SPECIES/LOCAL NAME 		
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.
☐	☐	☐			
			ORIGIN*	SAMPLE SIZE 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.	
6	ACCESSION NO. 	GENUS 	SPECIES/LOCAL NAME 		
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.
☐	☐	☐			
			ORIGIN*	SAMPLE SIZE 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.	

* 1: FIELD, 2: THRESHING PLACE, 3: FARM STORAGE, 4: EXPERIMENTAL STATION, 5: OTHER.

PLANT GENETIC RESOURCES DIVISION, PAKISTAN AGRICULTURAL RESEARCH COUNCIL,
ISLAMABAD, PAKISTAN

PNE 81

1

290581

SITE
400

Baluchistan

Inam Bostan

61456

20 miles north of Nushki

970

17	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME					
		Triticum	Dayak (mixture)					
	WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
								1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
28	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME					
	WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
								1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
39	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME					
	WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
								1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
10	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME					
	WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
								1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
11	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME					
	WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
								1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
12	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME					
	WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
								1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.

* 1: FIELD, 2: THRESHING PLACE, 3: FARM STORAGE, 4: EXPERIMENTAL STATION, 5: OTHER.

PLANT GENETIC RESOURCES DIVISION, PAKISTAN AGRICULTURAL RESEARCH COUNCIL,
ISLAMABAD, PAKISTAN

PNE 81

300581

SITE
401

Baluchistan

Nushki

District: Kalat

900

No. 3. Originally from Iran (was brought 150 yrs. ago). No. 5 grown in Mekran, Turbat and Mash Khel;

17	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
		<i>tritium</i>	Shuttar Dandan (Mixture)				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☒	☒	☒	☒	☒	☒	☒	☒
			EARL	EARL			1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
28	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
		<i>tritium</i>	Dayak				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☒	☒	☒	☒	☒	☒	☒	☒
			EARL	EARL			1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
39	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
		<i>tritium</i>	Masad Khan				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☒	☒	☒	☒	☒	☒	☒	☒
			EARL	EARL			1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
410	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
		<i>cumin</i>	Zeera (Saphaed)				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☒	☒	☒	☒	☒	☒	☒	☒
			EARL	EARL			1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
511	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
		<i>Vigna/Phaseolus</i>	Bagla/Maak				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☒	☒	☒	☒	☒	☒	☒	☒
			EARL	EARL			1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
612	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
		<i>Citrullus</i>	Watermelon/Kuttagh (local)				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☒	☒	☒	☒	☒	☒	☒	☒
			EARL	EARL			1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.

* 1: FIELD, 2: THRESHING PLACE, 3: FARM STORAGE, 4: EXPERIMENTAL STATION, 5: OTHER.

SITE

401

No. 7. Saestan is an area comprising
Baluchistan part of Pakistan, Iran
and Afghanistan.

7	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
			Watermelon / Kuttah Saestani				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☒	☒	☒	EARL 03	EARL 07/15	☒	3	1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
09							
8	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
			Cantalope / Garma (Iran, road)				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☒	☒	☒	EARL 03	EARL 07/15	☒	3	1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
09							
9	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
			Onion (red)				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☒	☐	☒	EARL 01	EARL 08	☒	3	1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
10	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☐	☐	☐	EARL	EARL	☐		1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
11	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☐	☐	☐	EARL	EARL	☐		1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
12	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☐	☐	☐	EARL	EARL	☐		1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.

* 1: FIELD, 2: THRESHING PLACE, 3: FARM STORAGE, 4: EXPERIMENTAL STATION, 5: OTHER.

PLANT GENETIC RESOURCES DIVISION, PAKISTAN AGRICULTURAL RESEARCH COUNCIL,
ISLAMABAD, PAKISTAN

PNE 81

300581

SITE 402

Baluchistan

Khaisar

61503

Nushki - Quetta road. About 10 miles
from Nushki

1250

17	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME	
	WILD/CULT. IRR/DRY. SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.
	ORIGIN*	SAMPLE SIZE		
		1 SINGLE PLANT 3 LARGE POP.		
		2 SMALL POP.		

28	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME	
	WILD/CULT. IRR/DRY. SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.
	ORIGIN*	SAMPLE SIZE		
		1 SINGLE PLANT 3 LARGE POP.		
		2 SMALL POP.		

39	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME	
	WILD/CULT. IRR/DRY. SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.
	ORIGIN*	SAMPLE SIZE		
		1 SINGLE PLANT 3 LARGE POP.		
		2 SMALL POP.		

10	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME	
	WILD/CULT. IRR/DRY. SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.
	ORIGIN*	SAMPLE SIZE		
		1 SINGLE PLANT 3 LARGE POP.		
		2 SMALL POP.		

11	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME	
	WILD/CULT. IRR/DRY. SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.
	ORIGIN*	SAMPLE SIZE		
		1 SINGLE PLANT 3 LARGE POP.		
		2 SMALL POP.		

12	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME	
	WILD/CULT. IRR/DRY. SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.
	ORIGIN*	SAMPLE SIZE		
		1 SINGLE PLANT 3 LARGE POP.		
		2 SMALL POP.		

* 1: FIELD, 2: THRESHING PLACE, 3: FARM STORAGE, 4: EXPERIMENTAL STATION, 5: OTHER.

PLANT GENETIC RESOURCES DIVISION, PAKISTAN AGRICULTURAL RESEARCH COUNCIL,
ISLAMABAD, PAKISTAN

PNE 81

30 0581

SITE 403

Baluchistan

Galangur

61520

Nushki - Quetta road, 70 miles to Quetta

1470

17	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME					
			Dayak (mix Surbeaj)					
	WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
	☐	☐	☐	☐	☐	☐	☐	☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.
8	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME					
	WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
	☐	☐	☐	☐	☐	☐	☐	☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.
9	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME					
	WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
	☐	☐	☐	☐	☐	☐	☐	☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.
10	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME					
	WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
	☐	☐	☐	☐	☐	☐	☐	☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.
11	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME					
	WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
	☐	☐	☐	☐	☐	☐	☐	☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.
12	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME					
	WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
	☐	☐	☐	☐	☐	☐	☐	☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.

* 1: FIELD, 2: THRESHING PLACE, 3: FARM STORAGE, 4: EXPERIMENTAL STATION, 5: OTHER.

PNE 81

30 0581

SITE 404

Baluchistan

Gunintal (Girdagab)

61532

1530

No. 2 ~~Shorawaki~~ Shorawaki matures in 70 days after planting. Also called Dayak
No. 1. Walaiti is long duration includes Surbeeg
No. 4. Used as fodder

17	ACCESSION NO.	GENUS <i>tritium</i>	SPECIES/LOCAL NAME
☐	WILD/CULT.	☐	IRR/DRY
☐	SUMM/WINT.	SOWN 10	HARV 05
☐	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☐			1 SINGLE PLANT 3 LARGE POP.
☐			2 SMALL POP.
28	ACCESSION NO.	GENUS <i>tritium</i>	SPECIES/LOCAL NAME (Shorawaki?)
☐	WILD/CULT.	☐	IRR/DRY
☐	SUMM/WINT.	SOWN 2	HARV 04
☐	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☐			1 SINGLE PLANT 3 LARGE POP.
☐			2 SMALL POP.
39	ACCESSION NO.	GENUS <i>farum</i>	SPECIES/LOCAL NAME
☐	WILD/CULT.	☐	IRR/DRY
☐	SUMM/WINT.	SOWN 01	HARV 04
☐	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☐			1 SINGLE PLANT 3 LARGE POP.
☐			2 SMALL POP.
410	ACCESSION NO.	GENUS <i>ea</i>	SPECIES/LOCAL NAME (From Mirpurkhas)
☐	WILD/CULT.	☐	IRR/DRY
☐	SUMM/WINT.	SOWN 036	HARV 06
☐	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☐			1 SINGLE PLANT 3 LARGE POP.
☐			2 SMALL POP.
11	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME
☐	WILD/CULT.	☐	IRR/DRY
☐	SUMM/WINT.	SOWN	HARV
☐	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☐			1 SINGLE PLANT 3 LARGE POP.
☐			2 SMALL POP.
12	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME
☐	WILD/CULT.	☐	IRR/DRY
☐	SUMM/WINT.	SOWN	HARV
☐	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☐			1 SINGLE PLANT 3 LARGE POP.
☐			2 SMALL POP.

PLANT GENETIC RESOURCES DIVISION, PAKISTAN AGRICULTURAL RESEARCH COUNCIL,
ISLAMABAD, PAKISTAN

PNE 81

300581

SITE

405

(Landhi No 10)

Baluchistan

(1 Km. from main rd.)

61558

Quetta 45 miles on the main
road. Panjpar 3 miles to the north

1500

Rainfed fields

17	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME					
		<i>Vriaticum</i>	Dagak/Sunbeaj/Walati					
	WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
	☒	☒	☒	EARL 02	EARL 05	☒	☒	1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
28	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME					
		<i>Hordeum</i>	Sa					
	WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
	☒	☒	☒	EARL 02	EARL 04	☒	☒	1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
9	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME					
	WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
	☐	☐	☐	EARL	EARL	☐	☐	1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
10	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME					
	WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
	☐	☐	☐	EARL	EARL	☐	☐	1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
11	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME					
	WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
	☐	☐	☐	EARL	EARL	☐	☐	1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
12	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME					
	WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
	☐	☐	☐	EARL	EARL	☐	☐	1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.

* 1: FIELD, 2: THRESHING PLACE, 3: FARM STORAGE, 4: EXPERIMENTAL STATION, 5: OTHER.

PLANT GENETIC RESOURCES DIVISION, PAKISTAN AGRICULTURAL RESEARCH COUNCIL,
ISLAMABAD, PAKISTAN

PNE 81

30058T

SITE 406

Baluchistan

Pangpai

61565

1490

No.1. could be Pashmak locally called
No.6. From Katchi called Methro (sweet) Used as

Pambari
fodder

17	ACCESSION NO.	GENUS <i>tritium</i>	SPECIES/LOCAL NAME
☐	WILD/CULT.	☐	IRR/DRY
☐	SUMM/WINT.	☐	SOWN
☐	EARL	☐	HARV
☐	THRESHED/UNTH.	☐	ORIGIN*
☐	SAMPLE SIZE	☐	1 SINGLE PLANT 3 LARGE POP.
☐	2 SMALL POP.		
28	ACCESSION NO.	GENUS <i>tritium</i>	SPECIES/LOCAL NAME (Pambari/Bugak/Sankhuasha)
☐	WILD/CULT.	☐	IRR/DRY
☐	SUMM/WINT.	☐	SOWN
☐	EARL	☐	HARV
☐	THRESHED/UNTH.	☐	ORIGIN*
☐	SAMPLE SIZE	☐	1 SINGLE PLANT 3 LARGE POP.
☐	2 SMALL POP.		
39	ACCESSION NO.	GENUS <i>tritium</i>	SPECIES/LOCAL NAME (awars)
☐	WILD/CULT.	☐	IRR/DRY
☐	SUMM/WINT.	☐	SOWN
☐	EARL	☐	HARV
☐	THRESHED/UNTH.	☐	ORIGIN*
☐	SAMPLE SIZE	☐	1 SINGLE PLANT 3 LARGE POP.
☐	2 SMALL POP.		
410	ACCESSION NO.	GENUS <i>tritium</i>	SPECIES/LOCAL NAME (awars)
☐	WILD/CULT.	☐	IRR/DRY
☐	SUMM/WINT.	☐	SOWN
☐	EARL	☐	HARV
☐	THRESHED/UNTH.	☐	ORIGIN*
☐	SAMPLE SIZE	☐	1 SINGLE PLANT 3 LARGE POP.
☐	2 SMALL POP.		
511	ACCESSION NO.	GENUS <i>rum</i>	SPECIES/LOCAL NAME
☐	WILD/CULT.	☐	IRR/DRY
☐	SUMM/WINT.	☐	SOWN
☐	EARL	☐	HARV
☐	THRESHED/UNTH.	☐	ORIGIN*
☐	SAMPLE SIZE	☐	1 SINGLE PLANT 3 LARGE POP.
☐	2 SMALL POP.		
612	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME (Jawan/Methro)
☐	WILD/CULT.	☐	IRR/DRY
☐	SUMM/WINT.	☐	SOWN
☐	EARL	☐	HARV
☐	THRESHED/UNTH.	☐	ORIGIN*
☐	SAMPLE SIZE	☐	1 SINGLE PLANT 3 LARGE POP.
☐	2 SMALL POP.		

* 1: FIELD, 2: THRESHING PLACE, 3: FARM STORAGE, 4: EXPERIMENTAL STATION, 5: OTHER.

PLANT GENETIC RESOURCES DIVISION, PAKISTAN AGRICULTURAL RESEARCH COUNCIL,
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No. 7. mixture of Dayak / Pambali / Sarkhoosha
etc.

7	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
		Triticum	Mixture				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☒	☒	☒	EARL 11	EARL 05	T	3	☒ 1 SINGLE PLANT 3 LARGE POP. ☒ 2 SMALL POP.
8	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
			Watermelon				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☒	☒	☒	EARL 03	EARL 07 1/2 09	T	3	☒ 1 SINGLE PLANT 3 LARGE POP. ☒ 2 SMALL POP.
9	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☐	☐	☐	EARL	EARL			☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.
10	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☐	☐	☐	EARL	EARL			☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.
11	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☐	☐	☐	EARL	EARL			☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.
12	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☐	☐	☐	EARL	EARL			☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.

* 1: FIELD, 2: THRESHING PLACE, 3: FARM STORAGE, 4: EXPERIMENTAL STATION, 5: OTHER.

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PNE 81

02 0681

SITE
407

Baluchistan

Dilisor

5 miles from Khanazai

2000

F

17	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME	
		TRITICUM	VULGARE KHANUM	
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.
			10	
THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE		
	3	1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.		
28	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME	
		EARUM		
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.
			10	6
THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE		
		1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.		
39	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME	
		HOLOSEUM	VULGARE	
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.
			3	6
THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE		
	2	1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.		
410	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME	
		ZEAL	MAHIS	
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.
			7	1
THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE		
		1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.		
511	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME	
		LOTIA		
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.
			6	0
THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE		
		1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.		
612	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME	
		TRULLUS	VULGARE	
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.
			4	7
THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE		
		1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.		

* 1: FIELD, 2: THRESHING PLACE, 3: FARM STORAGE, 4: EXPERIMENTAL STATION, 5: OTHER.

PNE 81

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020681

SITE

4.08.

Baluchistan

KAN MATER ZAI

15 miles from Khanazai and 15 miles short of Muslim

Ragh.

2370

Flat

Last winter was severe. Equal (2-3 ft) of
Snow fell. Six grape varieties, ~~five~~ varieties of apple

4 varieties of Apricot. 2 varieties of Prunes and other fruits are grown

17	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME
		H. O. R. D. E. U. M.	V. U. L. G. A. R. E.
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN
C	D	S	0.3
HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
0.7	T	3	2 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
28	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME
		R. A. P. H. A. N. U. S.	S. A. T. T. U. S. M.
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN
C	I	S	0.4
HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
0.6	T	3	2 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
39	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME
		Z. E. A.	M. A. Y. S.
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN
C	I	S	0.6
HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
0.0	T	3	2 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
410	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME
		T. R. I. T. I. C. U. M.	V. U. L. G. A. R. E. T. A. U. D. A. H.
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN
C	D	S	0.3
HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
0.7	T	3	2 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
511	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME
		T. R. I. T. I. C. U. M.	V. U. L. G. A. R. E.
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN
C	I	M	0.0
HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
0.7	T	3	2 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
12	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN
HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
			2 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.

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PNE 81

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030681

SITE

4.09.

Baluchistan

Muslim Bagh

61819

75 miles from Quetta

Seeds Collected Through Field Assistant. Winters
Very Severe 3-4 ft. Winter wheats and winter barley along with spring
ones are grown on irrigated fields. Wheat, Zeera, Barley and Melons are
grown dry during Spring

17	ACCESSION NO. 409	GENUS TRITICUM	SPECIES/LOCAL NAME VULGARE 'Spin' U	WILD/CULT. C	IRR/DRY I	SUMM/WINT. W	SOWN EARL 1.0	HARV. EARL 0.6	THRESHED/UNTH. T	ORIGIN* 3	SAMPLE SIZE 2 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
28	ACCESSION NO. 409	GENUS TRITICUM	SPECIES/LOCAL NAME DURUM Oliban	WILD/CULT. C	IRR/DRY I	SUMM/WINT. W	SOWN EARL 1.0	HARV. EARL 0.6	THRESHED/UNTH. T	ORIGIN* 3	SAMPLE SIZE 2 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
39	ACCESSION NO. 409	GENUS ZEA	SPECIES/LOCAL NAME MAYS	WILD/CULT. C	IRR/DRY I	SUMM/WINT. S	SOWN EARL 0.6	HARV. EARL 1.0	THRESHED/UNTH. T	ORIGIN* 3	SAMPLE SIZE 2 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
410	ACCESSION NO. 409	GENUS HORDEUM	SPECIES/LOCAL NAME VULGARE	WILD/CULT. C	IRR/DRY I	SUMM/WINT. W	SOWN EARL 1.0	HARV. EARL 0.6	THRESHED/UNTH. T	ORIGIN* 3	SAMPLE SIZE 2 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
511	ACCESSION NO. 409	GENUS CAPSICUM	SPECIES/LOCAL NAME ANNUM	WILD/CULT. C	IRR/DRY I	SUMM/WINT. S	SOWN EARL 0.3	HARV. EARL 0.7	THRESHED/UNTH. T	ORIGIN* 3	SAMPLE SIZE 2 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
612	ACCESSION NO. 409	GENUS CITRULLUS	SPECIES/LOCAL NAME VULGARIS	WILD/CULT. C	IRR/DRY I	SUMM/WINT. S	SOWN EARL 0.4	HARV. EARL 0.8	THRESHED/UNTH. T	ORIGIN* B	SAMPLE SIZE 2 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.

* 1: FIELD, 2: THRESHING PLACE, 3: FARM STORAGE, 4: EXPERIMENTAL STATION, 5: OTHER.

PLANT GENETIC RESOURCES DIVISION, PAKISTAN AGRICULTURAL RESEARCH COUNCIL,
ISLAMABAD, PAKISTAN

SITE

409

Muslim Bagh

7	ACCESSION NO. 409	GENUS SPR. GHUM	SPECIES/LOCAL NAME SPR. GHUM				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
C	I	S	10.6	10.0	T	3	2 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.

8	ACCESSION NO. 409	GENUS TRITICUM	SPECIES/LOCAL NAME VULGARE				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
C	I	W	1.0	0.6	T	3	2 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.

9	ACCESSION NO. 409	GENUS CARUM	SPECIES/LOCAL NAME COPTICUM				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
C	D	S	1.1	0.6	T	3	2 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.

10	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
							1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.

11	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
							1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.

12	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
							1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.

* 1: FIELD, 2: THRESHING PLACE, 3: FARM STORAGE, 4: EXPERIMENTAL STATION, 5: OTHER.

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PLANT GENETIC RESOURCES DIVISION, PAKISTAN AGRICULTURAL RESEARCH COUNCIL,
ISLAMABAD, PAKISTAN

NE

I

030681

SITE

410

18

Baluchistan

Nater Tangi

61836

Roadside collection from field located in a wide valley

1660

17	ACCESSION NO. 410	GENUS HORDEUM	SPECIES/LOCAL NAME VULGARE				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☐	☐	☐	☐	☐	☐	☐	☐
1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.							
28	ACCESSION NO. 410	GENUS TRITICUM	SPECIES/LOCAL NAME VULGARE 7 th Tandrah				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☐	☐	☐	☐	☐	☐	☐	☐
1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.							
39	ACCESSION NO. 410	GENUS TRITICUM	SPECIES/LOCAL NAME VULGARE SARRA				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☐	☐	☐	☐	☐	☐	☐	☐
1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.							
410	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☐	☐	☐	☐	☐	☐	☐	☐
1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.							
511	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☐	☐	☐	☐	☐	☐	☐	☐
1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.							
612	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☐	☐	☐	☐	☐	☐	☐	☐
1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.							

* 1: FIELD, 2: THRESHING PLACE, 3: FARM STORAGE, 4: EXPERIMENTAL STATION, 5: OTHER.

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PLANT GENETIC RESOURCES DIVISION, PAKISTAN AGRICULTURAL RESEARCH COUNCIL,
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PNE

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SITE

411

Baluchistan

NASAI

20 miles from Muslim Bagh.

1640

No snow fall. If fields flooded wheat
sowing can be done in Oct, Dec/Jan and March. Only one variety
of wheat can be sown in 3 seasons and substantial yield decrease
is noticed.

17	ACCESSION NO. 411	GENUS TURDEUM	SPECIES/LOCAL NAME VULGARIS	WILD/CULT. ☒	IRR/DRY ☒	SUMM/WINT. ☒	SOWN EARL 10	HARV. EARL 06	THRESHED/UNTH. ☒	ORIGIN* ☒	SAMPLE SIZE ☒ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.
28	ACCESSION NO. 411	GENUS SORGHUM	SPECIES/LOCAL NAME SORGHUM	WILD/CULT. ☒	IRR/DRY ☒	SUMM/WINT. ☒	SOWN EARL 05	HARV. EARL 10	THRESHED/UNTH. ☒	ORIGIN* ☒	SAMPLE SIZE ☒ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.
39	ACCESSION NO. 411	GENUS PENNIS ETUM	SPECIES/LOCAL NAME	WILD/CULT. ☒	IRR/DRY ☒	SUMM/WINT. ☒	SOWN EARL 05	HARV. EARL 10	THRESHED/UNTH. ☒	ORIGIN* ☒	SAMPLE SIZE ☒ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.
410	ACCESSION NO. 411	GENUS TRITICUM	SPECIES/LOCAL NAME VULGARIS	WILD/CULT. ☒	IRR/DRY ☒	SUMM/WINT. ☒	SOWN EARL 10	HARV. EARL 06	THRESHED/UNTH. ☒	ORIGIN* ☒	SAMPLE SIZE ☒ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.
511	ACCESSION NO. 411	GENUS SORGHUM	SPECIES/LOCAL NAME SORGHUM	WILD/CULT. ☒	IRR/DRY ☒	SUMM/WINT. ☒	SOWN EARL 05	HARV. EARL 10	THRESHED/UNTH. ☒	ORIGIN* ☒	SAMPLE SIZE ☒ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.
12	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME	WILD/CULT. ☐	IRR/DRY ☐	SUMM/WINT. ☐	SOWN EARL	HARV. EARL	THRESHED/UNTH. ☐	ORIGIN* ☐	SAMPLE SIZE ☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.

* 1: FIELD, 2: THRESHING PLACE, 3: FARM STORAGE, 4: EXPERIMENTAL STATION, 5: OTHER.

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PLANT GENETIC RESOURCES DIVISION, PAKISTAN AGRICULTURAL RESEARCH COUNCIL,
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PNE

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SITE

4.1.2.

Baluchistan

Babu Cheena

76 miles short of Margha Fagin Lai

0 * 2050

Locality receives snow 0-3 ft. Rotation followed is wheat - Maize - Barley

17	ACCESSION NO. 412	GENUS HORDEUM	SPECIES/LOCAL NAME VULGARE				
WILD/CULT. ☒	IRR/DRY ☐	SUMM/WINT. #5	SOWN EAR 03	HARV. EAR 06	THRESHED/UNTH. ☐	ORIGIN* 3	SAMPLE SIZE 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.

28	ACCESSION NO. 412	GENUS TRITICUM	SPECIES/LOCAL NAME VULGARE				
WILD/CULT. ☐	IRR/DRY ☐	SUMM/WINT. W	SOWN EAR 10	HARV. EAR 07	THRESHED/UNTH. ☐	ORIGIN* 3	SAMPLE SIZE 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.

39	ACCESSION NO. 412	GENUS TFA	SPECIES/LOCAL NAME MAYS Early var.				
WILD/CULT. ☐	IRR/DRY ☐	SUMM/WINT. \$	SOWN EAR 06	HARV. EAR 10	THRESHED/UNTH. ☐	ORIGIN* 3	SAMPLE SIZE 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.

410	ACCESSION NO. 412	GENUS TFA	SPECIES/LOCAL NAME MAYS Mid season				
WILD/CULT. ☐	IRR/DRY ☐	SUMM/WINT. \$	SOWN EAR 45	HARV. EAR 10	THRESHED/UNTH. ☐	ORIGIN* 3	SAMPLE SIZE 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.

511	ACCESSION NO. 412	GENUS TFA	SPECIES/LOCAL NAME MAYS Late variety				
WILD/CULT. ☐	IRR/DRY ☐	SUMM/WINT. \$	SOWN EAR 03	HARV. EAR 10	THRESHED/UNTH. ☐	ORIGIN* 3	SAMPLE SIZE 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.

612	ACCESSION NO. 412	GENUS TRITICUM	SPECIES/LOCAL NAME				
WILD/CULT. ☐	IRR/DRY ☐	SUMM/WINT. W	SOWN EAR 10	HARV. EAR 07	THRESHED/UNTH. ☐	ORIGIN* 3	SAMPLE SIZE 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.

* 1: FIELD, 2: THRESHING PLACE, 3: FARM STORAGE, 4: EXPERIMENTAL STATION, 5: OTHER.

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7	ACCESSION NO. 412	GENUS TRITICUM	SPECIES/LOCAL NAME VULGARE Very early variety				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☒	☐	☐	☒ 0.3	☒ 0.7	☐	☒	☒ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.

8	ACCESSION NO. 412	GENUS NICOTIANA	SPECIES/LOCAL NAME TOBACUM				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☒	☐	☐	☒ 0.6	☒ 0.1	☐	☒	☒ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.

9	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☐	☐	☐	☐	☐	☐	☐	☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.

10	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☐	☐	☐	☐	☐	☐	☐	☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.

11	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☐	☐	☐	☐	☐	☐	☐	☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.

12	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☐	☐	☐	☐	☐	☐	☐	☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.

* 1: FIELD, 2: THRESHING PLACE, 3: FARM STORAGE, 4: EXPERIMENTAL STATION, 5: OTHER.

197
PLANT GENETIC RESOURCES DIVISION, PAKISTAN AGRICULTURAL RESEARCH COUNCIL,
ISLAMABAD, PAKISTAN

PNE

81

I

030681

SITE

413

Baluchistan

Margha Fajr Zai

61904

2130

Flat

17	ACCESSION NO. 413	GENUS Triticum aest.	SPECIES/LOCAL NAME Vulgare Mid
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN EAR 09
☐	☐	☐	HARV. EAR 07
			THRESHED/UNTH. ☐
			ORIGIN* 3
			SAMPLE SIZE 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
28	ACCESSION NO. 413	GENUS Hordeum	SPECIES/LOCAL NAME Vulgare
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN EAR 03
☐	☐	☐	HARV. EAR 06
			THRESHED/UNTH. ☐
			ORIGIN* 3
			SAMPLE SIZE 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
39	ACCESSION NO. 413	GENUS Triticum	SPECIES/LOCAL NAME aestivum Vulgare Late
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN EAR 09
☐	☐	☐	HARV. EAR 06
			THRESHED/UNTH. ☐
			ORIGIN* 3
			SAMPLE SIZE 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
410	ACCESSION NO. 413	GENUS Zea	SPECIES/LOCAL NAME mays
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN EAR 06
☐	☐	☐	HARV. EAR 09
			THRESHED/UNTH. ☐
			ORIGIN* 3
			SAMPLE SIZE 1 SINGLE PLANT 3 LARGE POP. 2 SMALL POP.
11	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN
☐	☐	☐	EAR
			HARV.
			EAR
			THRESHED/UNTH.
			ORIGIN*
			SAMPLE SIZE
			1 SINGLE PLANT 3 LARGE POP.
			2 SMALL POP.
12	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN
☐	☐	☐	EAR
			HARV.
			EAR
			THRESHED/UNTH.
			ORIGIN*
			SAMPLE SIZE
			1 SINGLE PLANT 3 LARGE POP.
			2 SMALL POP.

* 1: FIELD, 2: THRESHING PLACE, 3: FARM STORAGE, 4: EXPERIMENTAL STATION, 5: OTHER.

1900

Village receives snow upto "3-4" only but winters are tough. Barley usually sown after snow fall but occasionally snow takes place even upto March. Hills around remain covered with snow upto April or even later. Chenab 70 tried but failed.

12	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME
WILD/CULT.	IRR./DRY.	SUMM./WINT.	SOWN
			HARV.
			THRESHED/UNTH.
			ORIGIN*
			SAMPLE SIZE
			☐ 1 SINGLE PLANT ☐ 3 LARGE POP.
			☐ 2 SMALL POP.

* 1: FIELD, 2: THRESHING PLACE, 3: FARM STORAGE, 4: EXPERIMENTAL STATION, 5: OTHER.

199
PLANT GENETIC RESOURCES DIVISION, PAKISTAN AGRICULTURAL RESEARCH COUNCIL,
ISLAMABAD, PAKISTAN

PNE

81 040681

SITE

415

Baluchistan

Karim Zai Kachh

5 miles east of Sharan Jogezai

1860

17	ACCESSION NO. 415	GENUS LEA	SPECIES/LOCAL NAME 90 days Varni				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☐	☐	☐	EAR 07	EAR 10	☐	☐	☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.
28	ACCESSION NO. 415	GENUS HORDEUM	SPECIES/LOCAL NAME VULGARIS				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☐	☐	☐	EAR 03	EAR 05	☐	☐	☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.
39	ACCESSION NO. 415	GENUS TRITICUM	SPECIES/LOCAL NAME VULGARIS				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☐	☐	☐	EAR 11	EAR 06	☐	☐	☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.
10	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☐	☐	☐	EAR	EAR	☐	☐	☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.
11	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☐	☐	☐	EAR	EAR	☐	☐	☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.
12	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME				
WILD/CULT.	IRR/DRY	SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.	ORIGIN*	SAMPLE SIZE
☐	☐	☐	EAR	EAR	☐	☐	☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.

* 1: FIELD, 2: THRESHING PLACE, 3: FARM STORAGE, 4: EXPERIMENTAL STATION, 5: OTHER.

PNE

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040681

SITE

416

Baluchistan

TURLI

62042

18 miles on way back from Sharan

2055

Flat

Water Saline. No wheat grown but gardening
is more favourable. Maize follows barley.

7	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME	
		HORDW MAIZE		
	WILD/CULT. IRR/DRY. SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.
	☒ ☐ ☐	EARL 0.3	EARL 0.6	☐
				ORIGIN*
				☐
				SAMPLE SIZE
				☒ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.

8	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME	
	WILD/CULT. IRR/DRY. SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.
	☐ ☐ ☐	EARL	EARL	☐
				ORIGIN*
				☐
				SAMPLE SIZE
				☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.

9	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME	
	WILD/CULT. IRR/DRY. SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.
	☐ ☐ ☐	EARL	EARL	☐
				ORIGIN*
				☐
				SAMPLE SIZE
				☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.

10	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME	
	WILD/CULT. IRR/DRY. SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.
	☐ ☐ ☐	EARL	EARL	☐
				ORIGIN*
				☐
				SAMPLE SIZE
				☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.

11	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME	
	WILD/CULT. IRR/DRY. SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.
	☐ ☐ ☐	EARL	EARL	☐
				ORIGIN*
				☐
				SAMPLE SIZE
				☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.

12	ACCESSION NO.	GENUS	SPECIES/LOCAL NAME	
	WILD/CULT. IRR/DRY. SUMM/WINT.	SOWN	HARV.	THRESHED/UNTH.
	☐ ☐ ☐	EARL	EARL	☐
				ORIGIN*
				☐
				SAMPLE SIZE
				☐ 1 SINGLE PLANT 3 LARGE POP. ☐ 2 SMALL POP.