Crop Information Sheet - PETAUKE MET STATION					15-Nov	30-Nov	15-Dec	30-Dec		
				Probability of season start on or before above date						
Crop	Variety	Days to maturity	Crop water	1/10 Chance o	3/10 f receiving	7/10 the water	9/10 requiremen	10/10 nt in the		
			requirement (mm)*	days to maturity for this crop variety						
Maize	SC 637	130-136	512-535mm	9/10	9/10	6/10	3/10	0/10		
	SC 303	100	413mm	9/10	10/10	9/10	9/10	5/10		
	PAN 53	120	475mm	9/10	9/10	8/10	5/10	1/10		
	DK 777	120-130	475-512mm	9/10	9/10	8/10	5/10	1/10		
	ZMS 606	125-130	495-512mm	9/10	9/10	7-8/10	4-5/10	0-1/10		
Sorghum	Kuyuma	100-115	362-409mm	9-10/10	10/10	9-10/10	6-9/10	3-6/10		
	Sima	120	425mm	10/10	9/10	8/10	5/10	1/10		
Beans	Kabulangeti	75-80	Dry: 326-344mm Green: 318-336mm	7-8/10	9/10	10/10	9-10/10	9/10		
	Mbereshi	80-85	Dry: 344-361mm Green: 336-355mm	6-8/10	9/10	10/10	9-10/10	8-9/10		
	Sugar beans	85-115	Dry: 361-465mm Green: 355-463mm	8-9/10	9/10	9-10/10	5-9/10	3-8/10		
Groundnuts	MGV4	120-140	492-570mm	9/10	7-9/10	3-8/10	0-5/10	0-1/10		
	MGV5	120	492mm	9/10	7/10	3/10	0/10	0/10		
	MGV8	120-130	492-530mm	9/10	9/10	6-8/10	3-5/10	0-1/10		
	Chalimbana	140-160**	570-654mm	8-9/10	7/10	3/10	0/10	0/10		
	Natal common	90-100	385-420mm	9/10	9-10/10	9-10/10	9/10	5-7/10		

Soya beans	Kafue	125-130	529-549mm	9/10	8-9/10	5-7/10	3/10	0/10
	Dina	135-140	569-589mm	9/10	7-8/10	3-5/10	1/10	0/10
Sunflower	Milika	100	404mm	9/10	10/10	10/10	9/10	6/10
Cowpea	Lutembwe	90						
	Bubebe	70						
	M'Sandile	60						
	Mtilizi, Namuseba	65						

^{*}Note: Calculated by using FAO CLIMWAT 2.0 for Cropwat and Cropwat 8.0 and climate data for Chipata Met Station

^{**}Data from 140 days maturity is used, as there was no data above 140 days.