

		MAIN CATEGORIES	SUB-CATEGORIES	DOWN-TIME (hours)	SUB-TOTALS (hours)
TOTAL DOWNTIME (FOR A PERIOD OF 2 YEAR)		UNPLANNED STOPS	ENGINEERING PLANT	ELECTRONIC ELECTRICAL MECHANICAL LUBRICATION INSTRUMENTATION	700
			START-UP & SHUT-DOWN	START-UP SHUT-DOWN	108
			PRODUCTION CAUSES	LACK OF STORAGE LACK OF MATERIALS LACK OF SERVICES LACK OF ORDERS	110
			OUTSIDE CIRCUMSTANCES	WEATHER CONDITIONS FAILURE OF SERVICES (WATER, GAS, ELECTRICITY) SHORTAGE OF FUEL TRANSPORT	10
			HUMAN FACTOR	STRIKES HUMAN ERROR MAL-OPERATION SICKNESS ABSENTEEISM	90
			PROCESS REQUIREMENTS	DEPENDING ON TYPE OF PROCESS	500
		PLANNED STOPS	ENGINEERING PLANT	ELECTRONIC ELECTRICAL MECHANICAL LUBRICATION INSTRUMENTATION	240
			START-UP & SHUT-DOWN	START-UP SHUT-DOWN	60
			HUMAN FACTOR	SPECIAL HOLIDAYS	504
			BI-ENNIAL OVERHAUL		300
			PROCESS REQUIREMENTS	DEPENDING ON TYPE OF PROCESS	
			TOTAL (hours)	2622	

Table-1: Down time for a just concluded 2-Year period.