

Name of Circle/Zone: - Kumaun Zone

Name of Division: - 220KV Haldwani

Name of Substation:- 132KV S/S Bhowali

Stock inventory for the month of:-JULY 2019

GROUP	Item No	Item Code	Name of Article	Unit	Useable	Dismantled / Damaged	Obslete	scrap
	A	B	C	D	F	G	H	I
GROUP A	1	AA0A005001	ACSR PANTHER CONDUCTOR IN PIECES	km	0.558	1.132		1
	2	AA0A005001	ACSR PANTHER CONDUCTOR DAMAGED	km				0.85
	3	AA1A102001	swg earth wire 7/10	KG	150			
GROUP C	4	CC0C002010	CONTROL CABLE 6*2.5 MM^2	mtr	295			
	5	CC0C002008	CONTROL CABLE 10*2.5 MM^2	mtr	270			
	6	FF2F201015	NUTS AND BOLTS OFF SIZE	kg				40
	7	FF4F401068	Galvanzed/Zinc coated Nut & Bolts	KG	95			
	8	FF0F003017	Galvianized Tower pieces X Type	NO	1			
	9	FF3F301037	66 KV BUS ISOLATOR STRUCTURE OLD AND USED	No	1			
	11	FF4F401068	GI Nut & Bolt	KG	50			
	12	FF7F701004	MS ROUND 36mm	MT	0.286			
	13	FF7F702003	Earthing Flat 50 x 6 mm	KG	500			

	14	FF9F904003	copper bond nut bolt	NO	6			
GROUP H	15	HH6H603001	33 KV EARHT LINK (O&U)	NO		1		
	16	HH6H603001	132 KV ISOLATOR EARTH SWITCH (PSDF)	NO	1			
	17	HH6H602001	132 KV BLADE OLD AND USED	No				12
	18	HH6H601001	132 KV JAW OLD U/S	No				18
	19	HH0H003001	132KV ISOLATOR(O&U) WITH EARTH LINK	NO		2		
	20	HH1H103001	132KV ISOLATOR(O&U) WITHOUT EARTH LINK	NO		1		
	21	HH9H901016	33 KV Isolator Connector	NO	0			
	22	HH9H901016	33 kv isolator clamp	NO	10			
GROUP I	23	II0I004001	132 KV DISK INSULATOR	No	10			
	24	II8I804005	suspension fitting for panther conductor	No.	3			
	25	II8I801004	bolted type tension fitting for ACSR zebra conductor	MTR	6			
	26	II8I801005	Single Tension fitting 120N for panther conductor	NO	4			
	27	II5I501001	Mid span joint for panther conductor	NO	14			
	28	II5I501001	Vibration Damper for panther conductor	NO	12			
	29	II5I501001	Repair sleeve panther conductor	NO	17			

	30	II1I10500 1	PG Clamp panther conductor	NO	25	6		
	31	II801010	Tension clamp swg earth wire	NO	5			
	32	II8I80100 5	Single tension fitting complete with arching horn	NO	1			
	33	II1I10500 1	PG Clamp Panther-Panther	NO	1			
	34	II1I10500 1	PG Clamp panther to panther (3 bolted type)	NO	10			
GROUP J	35	JJ8J8010 01	SF6 GAS	KG	1			
	36	JJ1J1030 05	CLOSING COIL FOR 132 KV ABB CB	No	2			
	37	JJ1J1030 05	TRIPPING COIL FOR 132 KV ABB CB	No	2			
	38	JJ1J1030 05	Tripping coil 132 KV CGL CB	NO	2			
	39	JJ1J1030 05	CLOSING COIL 132 KV CGL CB	NO	2			
	40	JJ1J1030 05	Tripping coil 132 kv ABB CB (New)	NO	2			
	41	JJ1J1030 05	CLOSING COIL 132 KV ABB CB(New)	NO	2			
	42	JJ1J1050 05	Tripping coil 33 KV CGL CB	NO	2			
	43	JJ1J1050 07	CLOSING COIL 33 KV CGL CB	NO	2			
	44	JJ1J1050 07	CLOSING COIL 33KV ABB CB	NO	2			
	45	JJ1J1030 37	Limit switch 132 kv ABB CB	NO	2			

46	JJ2J2010 07	Limit switch 33 kv ABB CB	NO	2			
47	JJ1J1250 01	CONTRACTOR 25 A 3 PHASE	NO	4			
48	JJ1J1250 01	CONTRACTOR 63 A 3 PHASE	NO	4			
49	JJOJ0040 03	66 KV MOCB BHEL (DEFF)	No				2
50	JJOJ0050 05	33 KV BOCB BHEL (DEFF)	No				3
51	JJOJ0050 05	33 KV BOCB WITH OIL (DEFF)	No				3
52	JJOJ0030 03	132 KV MOCB BHEL MAKE (DIFF)NO	No				2
53	JJOJ0050 04	33 KV BHEL CB (DAMAGED)	NO				1
54	JJOJ0030 01	132 KV SF 6 CB(O&U)	NO		1		
55	JJOJ0050 04	33 KV CB VCB (O&U)	NO		2		
56	JJOJ0050 02	33 KV CB SF6 (O&U)	no		1		
57	JJOJ0050 04	33 KV CB BHEL MAKE (VCB) OLD/USED	NO				1
58	JJ4J4020 09	33 KV Circuit Breaker Connector	NO	4			
GROUP K	59	KK0K005 001	30 KV LA	NO	3		
	60	KK4K40 1006	22 KV POST ISOLATOR	NO	14		
	61	KK4K401 003	145 kv bus post insulator solid core type	NO	3		

	62	KK0K003 001	132 KV LA(O&U)	NO		7		
	63	KK0K005 001	33 KV LA(O&U)	NO		6		
	64	KK4K401 003	132 KV POST INSULATOR(OLD/USED)	NO				3
GROUP M	65	MM3M3 06003	Energy meter 3P4W(old & diff)	NO				1
	66	MM0M0 59001	RELAY ABB MAKE MODEL NO REL 511(O/U)	NO		1		
	67	MM0M0 39001	RELAY MAKE SIEMENS MODEL NO SIPROTEC 7UT61(O/U)	NO		1		
	68	MM3M3 06003	ENERGY METER 3P4W MAKE L&T(O/U) TYPE ER 300P	NO		2		
	69	MM3M3 06003	ENERGY METER 3P3W MAKE SECURE (OLD & USDE)	NO		1		
GROUP N	70	NN0N00 3001	132 KV CONTROL LINE PANEL (WITHOUT RELAY AND ENERGY	NO		1		
	71	NN1N10 3001	132 KV RELAY LINE PANEL (WITHOUT RELAY AND ENERGY	NO		1		
	72	NN3N30 3001	15 MVA T/F CONTROL AND RELAY PANEL (WITHOUT RELAY AND	NO		1		
	73	NN2N20 5002	33 KV CONTROL AND RELAY TRIPLE FEDDER PANEL (WITHOUT	NO		1		
GROUP S	74	SS3S3010 20	HRC FUSE 10 AMP	NO	11			
	75	SS3S3010 19	HRC FUSE 16 AMP	NO	12			
	76	SS3S3010 13	HRC FUSE 25 AMP	NO	16			
	77	SS3S3010 10	HRC FUSE 32 AMP	NO	16			

	78	SS3S301008	HRC FUSE 63 AMP	NO	18			
GROUP V	79	VV4V401002	OTI Meter (Micro Switch)	NO	27700.5	1		
	80	VV4V402002	WTI Meter (Micro Switch)	NO	30656.4	1		
	81	VV4V402002	WTI meter (old &used)	NO	1000		2	
	82	VV4V402002	WTI / OTI Meter damaged	No	1000	3		3
	83	VV4V406001	buccholz relay	NO	1			
	84	vv6v606007	11 KV CT 200/100/5 A DEFF	No				4
	85	VV6V606004	11 KV CT 600/300/5 A PROTECTION	No				3
	86	VV6V605013	33 KV CT 200/100/1 A (BURNET)	No				4
	87	VV6V606005	11 KV CT 400/200/5 A PROTECTION	No				2
	88	VV6V604002	66 KV CT 200/100/1 A (DEFF)	No				1
	89	VV8V806001	11 KV PT REPAIRED	No				1
	90	VV6V606007	11 KV CT 200/100/5 A PROTECTION	No				3
	91	VV6V605013	33 KV CT (o/ u &) 0.5	NO		3		
	92	VV8V810003	132 KV CVT (USED & OK)	NO	3			
	93	VV6V603004	132 KV CT Kapco make(400/200/1A)	NO	1			

	94	VV3V301 001	TRANSFORMET OIL OLD AND USED	Ltr				2850
	95	VV3V301 001	T/F OIL CARBONISED	Ltr				2707
	96	VV3V301 007	EMPTY OIL DRUM	No	20			12
	97	VV7V701 019	132 kv CT Connector	NO	6			
	98	VV3V301 005	OIL SAMPLING CONTAINER 2 LIT	KG	6			
	99	VV2V201 003	NITRIL GASKET8MM	SPM	1.3			
GROUP Y	100	YY4Y403 001	48 KV 300 AH BATTERY CHARGER (DEFF)	No				1
	101	YY0Y002 005	110 V EXCIDE BATTERY CELL 55 U/S	set				1

LIST OF ITEMS WHICH CODE NOT PROVIDED

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Group	Item No	Item Code	Name of Article	Unit	Useable	Dismantle d /Damage d	Obslete	scrap
	1		HRC FUSE 80 AMP	NO	20			
	2		SEMI CONDUCTOR FUSE 50A GSA 50	NO	2			
	3		SEMI CONDUCTOR FUSE 75A GSA 75	NO	3			
	4		Terminal connector T/F TV (11 kv) side	NO	2			
	5		NITRIL GASKET10 MM	SPM	0.57			
	6		PETROLEUM JELLY	KG	15			

Code Not Provided	7	66/33 KV 2.5 MVA 1 PH .T/F U/S EMCO MAKE ON OIL BUSSING CRECK VALVES AND O.W.T SHORT	No				2
	8	66/33 KV 2.5 MVA 1 PH .T/F U/S EMCO MAKE OIL UP TO CORE BUSSING CRECK VALVES AND O.W.T SHORT	NO				2
	9	11 KV CT 50/25/2 A BURNT	NO				4
	10	11 KV CT 600/300/5 A METERING	NO				4
	11	SCRAP OF COPPER FROM 11 KV TROLLY & CONTROL CABLE	kg		18		
	12	PURE TINING	Kg	1.55			
	13	FIX CONTACT TAP CHANGER	No				1
	14	LOWER INSULATOR CHEMBER MEICB	No				1
	15	EXCUTING CHAMBER 33 KV CB (DIFF)	No				6
	16	UPPER INULATOR CHEMBER 33 KV MEICB(DIFF)	No				1
	17	KWH METER 8*200 A	No				1
	18	KWH METER 3*200 A	No				1
	19	ENEARGY METER 3 PH 1A	No				2
	20	ENEARGY METER 3 PH 5A	No				3
	21	ARC POT CHHAMBER 33 KV	No				2
	22	BIG CHANE	No				2
	23	33 KV BUSHING HEL BOCB	No	1			
	24	132 KV MOCB BHEL MAKE PART SHORT U/S	No				1
	25	33 KV BUSHING HEL BOCB (BURNT)	No				2
	26	33 KV MEI MOCB (DAMAGE)	No				1

27	110V 200AH BATTERY CHARGER (DEFF)	No				1
28	33 KV CDG RELAY BUNT	No				1
29	33 KV CDG RELAY Old & USED	NO				1
30	33 KV ISOLATOR Mech. Switch U/D	No				5
31	33 KV ISOLATOR W/O STRUCTURE (DAMAGED)	No				4
32	VACUUM INTERRUPTER PORCELAIN (DAMAGED)	No				2
33	33 KV ABB CB (POLE BLAST)	NO				1
34	old dismantal 132 kv ct 800/400/200/1A (HBB Make) ACC 1	NO				3
35	GI Structure (old & used)	KG	650			
36	panel DCDB (O/U)	NO				1
37	Panel fequrancy o/u	NO				1
38	132 KV CT (o/ u) Acc 0.5	NO		3		
39	STAY ROD 22 MM	No	12			
40	FEBRICATED FANCING IRON SUPPORT	No	129			
41	TRIPPING PLATE FOR 11 KV	No	6			
42	OVER CURRENT & EARTH FOULT RELAY(damaged)	NO				1
43	132 KV PT (O/U) ACC 1	NO		3		
44	Shilded cable 10 core 7/38 swg	MTR	90			
45	3 PHASE 3 HP MOTOR(Repaired)	NO	1			
46	Turn buckle	NO	9			
47	Earth Wire & Hardware in pieces & disamantled	KG		5740		
48	MS CHANNEL	KG		50		