

PHYSICAL MATERIAL STATUS FOR THE MONTH OF SEPTEMBER-2011 IN RESPECT ELECTRIC CENTRAL STORES DIVISION JAMMU.

S.No.	Description of material	Unit	Opening balance as on 01.09.2011	Receipt during the month	Issue during the month	Closing balance as on 30.09.2011.	Remarks
1	2	3	4	5	6	7	
1	Circuit Brakers						
	800 Amps 4 poles (L&T make)	No.	50	0	0	50	
	630 Amps -do- (crompton)	No.	3	0	0	3	
	400 Amps -do- -do-	No.	70	0	0	70	
	11 KV Air Breaker Switch (Limb only)	No.	1	0	0	1	
2	Moulded case (MCCB)						
	63 Amps	No.	213	0	0	213	
3	Spares for MCCB's						
	Fixed / Moving contact for 630 Amps.	Set	3	0	0	3	
	Arc-chutes for 630 Amps.	Set	3	0	0	3	
	Fixed / Moving contact for 250 Amps.	Set	10	0	0	10	
	Arc-chutes for 250 Amps.	Set	10	0	0	10	
4	Conductor						
	Panther (0.2)	Km.	40.368	0	11.775	28.593	
	Dog (0.10)	Km.	0	0	0.000	0.000	
	Rabbit (0.05)	Km.	2136.966	0.000	20.000	2116.966	
	Weasel (0.03)	Km.	269.665	0.000	91.600	178.065	
	Squirrel (0.02)	Km.	11.408	0.000	0.000	11.408	
5	Cables and cable accessories						
	HT 11 KV XLPE						
	630 mm2 XLPE Single core	Mtr	7146	0	0	7146	
6	11 KV 3 Core Armoured XLPE Cable						
	400 mm2 3 core	Mtr	2625	0	0	2625	
	300mm2 3 core	Mtr	6260	0	0	6260	
	240 mm2 3 core	Mtr	60	0	0	60	985 mtrs. un-serviceable
	185 mm2 3 core	Mtr	8251	0	0	8251	
	120 mm2 3 core	Mtr	1006	0	0	1006	1027 mtrs. un-serviceable
	95 mm2 3.5 core	Mtr	0	0	0	0	

7	2.5 mm2 Control Cable						
	2 Core	Km	19.997	0.000	0.000	19.997	
	4 Core	Km	16.707	0.000	0.000	16.707	
	5 core	Km	36.237	0.000	0.000	36.237	
	8 core	Km	17.505	0.000	0.000	17.505	
	10 core	Km	11.502	0.000	0.000	11.502	
	12 Core	Km	2.252	0.000	0.000	2.252	
8	L.T. (PVC 1.1 KV.)						
	630 mm2 Single core LT (PVC 1.1 KV)	Mtr	20	0	0	20	
	400mm2 Single core	Mtr	0	0	0	0	
	300 mm2 Single core	Mtr	0	0	0	0	
	240mm2 Single core	Mtr	1918	0	0	1918	
	185 mm2 Single core	Mtr	0	0	0	0	
	95mm2 Single core	Mtr	0	0.000	0	0	
9	Twin Core PVC Insulated 650/1100Volt Grade flat Cable						
	16mm Sq	Km	0	0	0	0	
	10mm Sq	Km	214.665	0	20	194.665	
10	Cable joining Kits						
	Cable joining Kit heat shrinkable 3x300 mm sq (indoor)	No.	13	0	0	13	Un-serviceable
	Outdoor type 3x300 mm sq heat shrinkable	No.	5	0	0	5	Un-serviceable
11	Cable seal plastic Compound (Dension)						
	Putty den plast	Kg.	20	0	0	20	Un-serviceable
	General purpose compund fast curing	Kg.	39	0	0	39	Un-serviceable
	General purpose compund slow curing	Kg.	65	0	0	65	Un-serviceable
	Epoxy based compound	Kg.	510	0	0	510	Un-serviceable
12	Control & Relay Panels						
	11 KV Panel (1+5)	Set	12	0	0	12	
	11 KV Panel (1+4)	Set	19	0	0	19	
	11 KV Panel (1+3)	Set	1	0	0	1	
	11KV Panel Outgoing Single unit	Set	0	0	0	0	
	33KV VCB Outdoor 30V DC	No.	60	0	1	59	
	L T Control panel (1+3)	No.	1	0	0	1	
	33 KV C&R Line Panel	No.	22	0	0	22	
	33 KV C&R Transformer Panel	No.	7	0	0	7	
	66 KV C&R Line Panel	No.	10	0	0	10	
	LT AC Distribution Board 415 V-200 A	No.	21	0	1	20	
	30 Volt D C Distribution Board	No.	22	0	1	21	

13	Energy Meters and accessories Static.						
	Single Phase AC Static Whole Current Energy meter (LCD type) 5-30 Amps with meter box	No.	0	0	0	0	
	Single Phase AC Static Whole Current Energy meter (LCD type) 10-60 Amps with meter box	No.	18000	7000	12000	13000	
	Hand held device (M R I) compatible to static meters Electro Magnetic	No.	45	82	38	89	
	Energy Meters Spares						
	3-Phase CT-Operated 5 Amps (Secondary) Electro mechanical (Capital make)	No.	1437	0	0	1437	
14	Sample of Meters						
	Single phase 5-30 Amps.	No.	3	0	0	3	
	Single phase 10-60 Amps.	No.	3	0	0	3	
	Meter boxes	No.	4	0	0	4	
15	Energy Meters Spares LT-CT Ring type for single Phase meter.						
	400/5A (15 VA / 5VA)	No.	4427	0	0	4427	
	400/5A/5VA BPL	No.	1950	0	0	1950	
	300/5A (15 VA/5VA)	No.	393	0	0	393	
	200/5A (15 VA/5VA)	No.	2958	0	0	2958	
	100/5A (15 VA/5 VA)	No.	9432	0	0	9432	
	Rotor disc	No.	88	0	0	88	
	Potential coil	No.	350	0	0	350	
	Terminal blocks	No.	862	0	0	862	
	Counter gear	No.	355	0	0	355	
	current coil	No.	896	0	0	896	
16	Fittings and Hardware for lines.						
	Disc fitting						
	Double tension fitting for Dog for 66 KV	No.	2	0	0	2	
	Tension fitting for Wolf (T&C type)	No.	5	0	0	5	
	Tension fitting for dog(T&C Type) 45 KN	No.	25	0	0	25	
	Suspension fitting for ACSR wolf B&S Type	No.	100	0	0	100	
	P.G.Clamps for Rabbit conductor	No.	3527	0	0	3527	
17	Disc fittings (for Zebra and Panther Conductor.						
	Single suspension fitting for zebra (T &C)	No.	80	0	0	80	
	Single suspension fitting suitable for AAAC .2 (T&C)	No.	301	0	0	301	
	Double suspension fitting for zebra ACSR (T&C)	No.	220	0	0	220	

	Double tension fitting for zebra	No.	118	0	0	118	
	(Arching horns suitable for ACSR Panther)	No.	60	0	0	60	
	single tension fittings.						
	Mid span compression joint for panther	No.	100	0	0	100	
	4 bolts type 33 kv single tension fitting for dog.	No.	50	0	0	50	
	Mid span compression joint Al. Part	No.	7	0	0	7	
	T-clamps 0.775 to 0.5 Moose - Al. Alloy	No.	25	0	0	25	
	Helically formed distribution Ties for 33 KV	Set	3500	0	0	3500	
	pin insulation for dog.						
	Helically formed repair splices for wolf 510	Set.	1000	0	0	1000	
	insulators Distribution Ties.						
	Helically formed repair splices for wolf 524	No.	100	0	0	100	
	Helically formed splices for dog 519	Set.	500	0	0	500	
	Guy grip dead end for stay.wire 7/3.15mm	Set.	2380	0	0	2380	
	Guy grip dead end for stay.wire 7/2.5mm	Set.	3850	0	0	3850	
	Helically formed tension splices for Dog 514	Set.	49	0	0	49	
	Helically formed tension sleeves for dog 507	Set.	500	0	0	500	
	Helically formed tap connector for						
	(0.2 to 0.15) ACSR Conductor	Set.	185	0	0	185	
	Helically formed main tap connector						
	cond. .4 ACSR to .2 ACSR	No.	182	0	0	182	
18	Vibration Damper.						
	Stock bridge vibration damper for zebra conductor.	No.	941	0	0	941	
	Vibration damper for tiger conductor.	No.	49	0	0	49	
	Single tension fittings for twin Moose.	No.	52	0	0	52	
	Single suspension fittings for twin Moose.	No.	32	0	0	32	
	PG Clamps for single Moose.	No.	5	0	0	5	
	P I Clamps for Zebra	No.	29	0	0	29	
	Single Tension fittings for AAAC 37/3.15mm	No.	158	0	0	158	
	Repair sleeves for AAAC 37/3.15	No.	100	0	0	100	
	Mid span joint for AAAC 37/3.15mm	No.	25	0	0	25	
	Repair sleeves suitable for Zebra	No.	125	0	0	125	
	T clamps for Moose to Moose.	No.	133	0	0	133	
	T clamps for twin Moose to twin Moose	No.	49	0	0	49	
	T-Clamp Twin Zebra to Twin Zebra	No.	30	0	0	30	
	PT clamps for Zebra	No.	18	0	0	18	
	Single tension fitting for panther with arcking horn	No.	581	0	8	573	
	C T Clamps for Single Moose	No.	60	0	0	60	
	Isolator Clamps for Single Moose	No.	200	0	0	200	
	Spacer for Twin Moose	No.	524	0	0	524	
19	Insulators.						
	LT Shackle Insulators	No.	0	0	0	0	
	L.T.Forged MS Pins for LT Pin Insulators	No.	26248	0	0	26248	

25	Spares for southern switch gears						
	Arching chamber with bushing 800/400 Amps	No.	80	0	0	80	
	Busing 800/400 amps	No.	82	0	0	82	
26	Tapes of sizes						
	Black insulation 19x20 mtr.	Roll	842	0	0	842	Un-serviceable
	Permical empire HT yellow tape	Roll	272	0	0	272	
	Black insulation 12.5x20 mtr.	Roll	1790	0	0	1790	
	Permical empire LT yellow tape	Roll	856	0	0	856	
	Glass fibre tape with rubber base 25x20 mtr.	Roll	273	0	0	273	
27	Transformers Distribution (11 KV/400 V)						
	25 KVA Tfrs.	No.	124	0	12	112	
	100 KVA Tfrs.	No.	103	14	9	108	
	250 KVA -do-	No.	59	0	10	49	
	63 KVA -do-	No.	163	18	12	169	
	630 KVA -do-	No.	9	0	1	8	
	400 KVA -do-	No.	49	5	2	52	
28	Transformer (Power)						
	10 MVA, 66/11 KV (OLTC)	No.	3	0	2	1	
	10 MVA 33/11 KV (OLTC)	No.	8	0	0	8	
	10 MVA 33/11 KV (OCTC)	No.	1	0	0	1	
	M S Tank for 6.3 Power Transformer	No.	1	0	0	1	
	3.15 MVA, 33/11 KV with OCTC	No.	9	2	0	11	
29	Transformer Oil	KL	1.045	0	1.045	0	
30	Transformer (Potential 33 KV/66KV)						
	33 KV PT's 6600 / 110V (180 VA)	Nos	2	0	0	2	
	33 KV / / 3 / 110 V / / 3	Nos	333	0	0	333	
31	Transformers (current, 33 KV / 66KV)						
	200-100/5-5A	No	36	0	0	36	
	250-125/5-5A	No	3	0	0	3	
	250-125/5-5-2.89A	No	180	0	0	180	
	400-200/5-5-2.89A	No	192	0	0	192	
	600-300/5A	No	30	0	0	30	
	600-400-200/5A	No	30	0	0	30	
	600-400-200/5-5A (VA-30)	No.	1	0	0	1	
	250-125/5-5-5-A (VA 15)	No.	33	0	0	33	
	800-400-250/1A (10 VA)	No.	1	0	0	1	
	800-250/1A (15 VA)	No.	4	0	0	4	

	600-400-200/1.1.A (30/15 VA)	No.	1	0	0	1	
	400-200-100/5-5-5A	No.	51	0	0	51	
	300-150/1-1A (10 VA)	No.	2	0	0	2	
	200-100/1-1-1A (15 VA)	No.	4	0	0	4	
	200-100/1-1-A(10 VA)	No.	5	0	0	5	
	200-100/1A(NCT)	No.	1	0	0	1	
32	Spares of Transformers						
	Spares for Transformer oil filter plant 2400 LPH Capacity	Set.	1	0	0	1	
	30 mm LT (Bush Rod)	No.	510	0	0	510	
33	T & P Articles						
	Chain pully block 20MT old and Rusted	No.	1	0	0	1	Un-serviceable
	Hook on meter (Digital) clamps / Hook on meter	No.	2	0	0	2	
	Hand gloves 11 KV	Pair	0	0	0	0	
	Safety belts	No.	115	0	0	115	
	Cable fault locator	No.	2	0	0	2	
	Prismatic compass	No.	5	0	0	5	
	Rubber boots	Pair	1	0	0	1	
	Crimping tools	No.	5	0	0	5	
	2.5 KV Megger (old & used)	No.	0	0	0	0	
	Hydraulic pullar	No.	5	0	0	5	
	Hydraulic dynameters 10 MT	No.	1	0	0	1	
	Tarque wrench T-750	No.	2	0	0	2	
	Tarque wrench T-400	No.	2	0	0	2	
	Tarque wrench T-10	No.	2	0	0	2	
	Cutting plier 6 inch	No.	21	0	0	21	
	Round nose plier 8 inch long	No.	24	0	0	24	
	Standard set of accessories for welding set, AC/DC	No.	2	0	0	2	
	Welding chipping hammer	No.	38	0	0	38	
	Welder head shield	No.	30	0	0	30	
	Welding head screen	No.	18	0	0	18	
	Chipping goggles	No.	5	0	0	5	
	Drill bit 3/8" parallel shank size	No.	2	0	0	2	
	Earth socket / clamps 400 amps.	No.	24	0	0	24	
34	Drilling Accessories and drill spares						
	AX/FC casing 2 fts long	No.	15	0	0	15	Un-serviceable
	AX/FC casing 3 fts long	No.	12	0	0	12	
	AFC 3 fts long	No.	4	0	0	4	
	AFC 2 fts long	No.	5	0	0	5	
	AFC 5 fts long	No.	4	0	0	4	
	Ax/BT cable barrel 5' long	No.	5	0	0	5	
	NX casing recovery tap R/H male	No.	1	0	0	1	
	N core bit recovery tap R/H male	No.	2	0	0	2	
	N rod recovery tap Female	No.	1	0	0	1	

	B core bit recovery tap R/H M&F	Set	1	0	0	1	
	BX casing recovery tap M&F	Set	1	0	0	1	
	A rod casing recovery tap M&F	Set	1	0	0	1	
	AX casing recovery tap M&F	Set	1	0	0	1	
	AX core bit recovery tap M&F	Set	1	0	0	1	
	N rod recovery tap male	Set	1	0	0	1	
	B rod recovery tap M/F	No.	2	0	0	2	
35	Spares (Rock drill)						
	Washer 75449	No.	24	0	0	24	Un-serviceable
	Riffle bars 86622	No.	8	0	0	8	
	Retainer 93913	No.	8	0	0	8	
	Throttle valve 86628	No.	8	0	0	8	
	Back head bush 98054	No.	8	0	0	8	
	Chunk Rotation Nuts 41324	No.	16	0	0	16	
	Air Tube assembly 77184	No.	24	0	0	24	
	Gap washer 537	No.	24	0	0	24	
	Retainer try union 93096	No.	24	0	0	24	
	Rock dry drill machine	No.	4	0	0	4	
	Pawal 75267	No.	128	0	0	128	
	Rings 128-F-2760	No.	24	0	0	24	
	Bush 86611	No.	8	0	0	8	
	Below valve spring 75775	No.	24	0	0	24	
	Adopter A rod box to B rod Pin	No.	2	0	0	2	
	Adopter A rod box to N rod Pin	No.	2	0	0	2	
	NX casing for collar	No.	1	0	0	1	
	BX casing for collar	No.	1	0	0	1	
	AX casing for collar	No.	1	0	0	1	
	NX casing clamps	No.	2	0	0	2	
	Spring washer 12 mm	MT	0.22	0	0	0.22	
36	Winding Wires (Workshop Material) DPC Aluminium (Double Paper Coated)						
	SWG-11	Kgs	1520.430	0	0	1520.430	Un-seviceable
	SWG-12	Kgs	1286.770	0	0	1286.770	
	SWG-14	Kgs	540.280	0	0	540.280	
	SWG-15	Kgs	702.440	0	0	702.440	
37	S.E Copper wire (Super enameled)						
	SWG-15	Kgs	160.470	0	0	160.470	
38	DPC Copper Wire (Double paper coated)						
	SWG-12	Kgs	981.110	0	0	981.110	Un-seviceable
	SWG-13	Kgs	705.400	0	0	705.400	
	SWG-14	Kgs	889.360	0	0	889.360	
	SWG-15	Kgs	665.080	0	0	665.080	

	SWG-16	Kgs	540.050	0	0	540.050	
	SWG-18	Kgs	373.360	0	0	373.360	
39	P C C Poles						
	7.5 mtr long	No.	1427	0	0	1427	
	8.0 Mtr long	No.	576	0	308	268	
	9.0 mtr long	No.	7491	0	140	7351	
	11.0 Mtr Long	No.	372	0	245	127	
40	Steel Tubular.						
	8.0 Mtr long	No.	1397	0	918	479	
	9.0 mtr long	No.	2661	130	111	2680	
	11.0 mtrs long	No.	896	0	800	96	
	13.0 mtr long	No.	374	0	294	80	
41	Misc. items						
	Red oxide paint	Ltr.	5	0	0	5	Un-seviceable
	Flood lights	No.	2	0	0	2	Un-seviceable
	Repidite compound for water proofing	Ltr.	540	0	0	540	Un-seviceable
	Plain sheet	Kg.	17	0	0	17	Un-seviceable
	G.P.Sheet	MT	1.000	0	0	1.000	
	G.I Wire	MT	60.347	0	2.500	57.847	
	Guy Wire	MT	48.689	0	7.620	41.069	
	Earth wire	Kms.	57.50	0	0.000	57.50	
42	66KV Isolator						
	With Earthing Blade	Set	4	0	0	4	
43	33 KV Isolators						
	with E/B	Set	86	0	3	83	
	without E/B	Set	51	0	10	41	
	66KV SF6 Breaker	No	8	0	0	8	
44	Disimtaled Part of 30 T Weigh Bridge						
	Lever (old used Rusted)	Set	1	0	0	1	Un-seviceable
	Weighing scale (old used damaged)	No	1	0	0	1	Un-seviceable
45	Baterry Charging Equipment 110V 100AH	No	1	0	0	1	

No:ECSDJ/TS/

Dated:

Copy of the above forwarded to the :-

- 1- Chief Engineer, Procurement and Material Management Wing, Srinagar.
- 2- Chief Engineer, Maintt.& RE Wing Jammu.
- 3- Chief Engineer, System and Operation Wing Jammu .

- 4- Superintending Engineer, Electric Purchase Circle No.I Jammu .
- 5-8- Asstt.Executive Engineer,Elect.Central Stores Sub-Divn-I,II,III & IV Jammu .
.....for information and necessary action .

Executive Engineer
Electric Central Stores Division
Jammu

