

4.3(g) Drawl by POWERGRID HVDC from Grid

Sl. No.	Metering point	Feeder/ICTs	Main Meter	Check Meter, if any	Standby Meter	Remarks
1	Gazuwaka HVDC	33kV side of Aux.Transf.-I	(PG-01)		(PG-28)	
		33kV side of Aux.Transf.-II	(PG-03)		(PG-29)	
2	Kolar HVDC	33kV side of Aux.Transformer I	(PG-05)		(PG-26)	
		33kV side of Aux.Transformer II	(PG-06)		(PG-27)	
3	Talcher HVDC	11 kV side of Aux.Transf.-I	(PG-07)		(PG-08)	PG-07,PG-09,PG-11 are connected with reverse polarity ,care to be taken while computing drawal.
		11 kV side of Aux.Transf.-II	(PG-09)		(PG-10)	
		11 kV side of Aux.Transf.-III	(PG-11)		(PG-12)	

Total Drawl by PowerGrid for HVDC Aux. Consumption

$$(PG-93)^* = (PG-01) + (PG-03) + (PG-05) + (PG-06) - (PG-07) - (PG-09) - (PG-11)$$