

## IPEC Low-Voltage In-Scope Cable List

ENT000242  
Submitted: March 29, 2012

Plant	Supporting Equipment	Manufacturer / Cable Spec	Insulation Type	Installed Year	Length	Lead Sheath	Shield	Number of Splices	Cable Rated Voltage	Safety Functions	Notes
IP2	21SWP-MTR  21 Service Water Pump	General / Spec 9321-01-113-8, Spec EO-13, 7895	PVC lead / EPR lead	2000	450'	Yes	Yes	2	480V	Safety Related	Various specs due to multiple cables.
IP2	22SWP-MTR  22 Service Water Pump	General / Spec 9321-01-113-8, Spec EO-13, 7895	PVC lead / EPR lead	1990	425'	Yes	Yes	2	480V	Safety Related	Various specs due to multiple cables.
IP2	23SWP-MTR  23 Service Water Pump	General / Spec 9321-01-113-8, Spec EO-18, 418J, 7897	PVC lead / EPR lead	1990	741'	Yes	Yes	3	480V	Safety Related	Various specs due to multiple cables
IP2	24SWP-MTR  24 Service Water Pump	General / Spec 9321-01-113-8, Spec EO-18 418J,	PVC lead / EPR lead	1990	495'	Yes	Yes	3	480V	Safety Related	Various specs due to multiple cables

		7897									
IP2	25SWP-MTR 25 Service Water Pump	General / Spec 9321-01-113-8 , Spec EO-13, 7895	PVC lead / EPR lead	1990	455'	Yes	Yes	2	480V	Safety Related	Various specs due to multiple cables
IP2	26SWP-MTR 26 Service Water Pump	General / Spec 9321-01-113-8 , Spec EO-13, 7895	PVC lead / EPR lead	2000	475'	Yes	Yes	2	480V	Safety Related	Various specs due to multiple cables
IP2	21AFP-MTR 21 Auxiliary Feedwater pump	General / Rockbestos / Spec 9321-01-113-8, Spec 609, EO-18	PVC W/Lead Sheath / EPR W/Lead Sheath	1972	231'	Yes	Yes	1	480V	Safety Related	Various specs due to multiple cables
IP2	23AFP-MTR 23 Auxiliary Feedwater pump	Rockbestos / Spec 9321-01-113-8(VLV06),	PVC W/ Lead sheath	1972	277'	Yes	Yes	1	480V	Safety Related	
IP3	31 SW Pump (M)		PVC W/Lead	1974	500'	Yes	Yes	0	480V	Safety Related	

	31 Service Water Pump	Rockbestos / Spec 9321-5-113-4 EA35	Sheath (VLV)								
IP3	32 SW Pump (M) 32 Service Water Pump	Rockbestos / Spec 9321-5-113-4 EA35	PVC W/Lead Sheath (VLV)	1974	475'	Yes	Yes	0	480V	Safety Related	
IP3	33 SW Pump (M) 33 Service Water Pump	General /  Durasheath ZA37	Dura Sheath EPR No Lead sheath / unshielded	2006	250'	NO	NO	0	480V	Safety Related	
IP3	34 SW Pump (M) 34 Service Water Pump	Rockbestos / Spec 9321-5-113-4 EA35	PVC W/Lead Sheath (VLV)	1974	540'	Yes	Yes	0	480V	Safety Related	
IP3	35 SW Pump (M) 35 Service Water Pump	Rockbestos / 9321-5-113-4 EA35	PVC W/Lead Sheath (VLV)	1974	520'	Yes	Yes	0	480V	Safety Related	
IP3	36 SW Pump (M)	Rockbestos / 9321-5-113-4 EA35	PVC W/Lead Sheath (VLV)	1974	530'	Yes	Yes	0	480V	Safety Related	
IP3	37 B/U SW PUMP (M) 37 Service Water	Rockbestos / Spec 9321-05-113-4 , EA-35	PVC W/Lead Sheath (VLV)	1974	450'	Yes	Yes	0	480V	Non Safety Related	

	Pump										
IP3	38 B/U SW PUMP (M) 38 Service Water Pump	Rockbestos / General / SPEC 9321-05-113-4, EA-35	PVC W/Lead Sheath (VLV) / XLP No Lead Sheath	1974	450'	*Yes / NO	Yes	1	480V	Maintenance Rule	MCC312 to MH no lead
IP3	39 B/U SW PUMP (M) 39 Service Water Pump	Rockbestos / Spec 9321-05-113-4, EA-35	PVC W/Lead Sheath	1974	450'	Yes	Yes	0	480V	Non Safety Related	
IP3	31 ABFP (M) 31 Auxiliary Feedwater pump	General /	PVC W/Lead Sheath	1974	281'	Yes	Yes	1	480V	Safety Related	
IP3	Electric-Fire-Pump-M	TBD	TBD	1990	1235'	TBD	TBD	TBD	480V	Non Safety Related	Cable data can not be located

**\* XLP section has no lead sheath.**