

Hartley, Ninah R

From: Karin Stewart-Harmon <KarinH@ersi-usa.com>
Sent: Tuesday, October 14, 2014 2:38 PM
To: Schellentrager, Judy
Cc: Hartley, Ninah R; David Blackbird; Beatriz B
Subject: Asbestos Removal Table and Dates
Attachments: Asbestos Removal Table.xlsx

Attached is the Asbestos removal Table. Removal was based on the revised survey dated July 8, 2014 by TRC

As discussed there are three status updates.

- 1)Removed
- 2) In area but not removed
- 3)Tested and not removed

The dates that work was performed is as follows:

Unit 1- 4/15/14
Unit 2 - 5/1/14 and 7/23/14
Unit 3- 7/29/14
Unit 4- 7/30/14 & 7/31/14

Please let me know if you have further questions.

Have a great day!!

Karin



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Morro Bay Power Plant Asbestos Survey

ID	Material	Location	Lineal Feet	Square Feet	Status*
O	5" OD Pipe Insulation, White, Chalky w/ Light Blue Canvas Jacket	Unit 1, FW Heaters Nos. 1 & 2; Unit 2 FW Heaters Nos. 1 & 2, on Level 3	40		Remove
S	Tank Patch Insulation White, Chalky w/ Black Asphalt Jacket Painted Gray	Unit 1, FW Htr No. 2, Level 3	60		In Area but not removed
U	White Chalky Pipe and Insulation with Gray Canvas Jacket	Unit 1, FW Htr No. 2, Riser Pipe on South Side, Levels 2 and 3		150	Remove
BB	16" Valve Fitting Insulation, Light Grey	Between Levels 1 & 2, at Bottom of Platform for Unit 1, FW Htr No. 1, off SW Side	20		Tested
GG	Pump Box Insulation, Lt Grey Chalky and Fibrous w/ Canvas Jacket	Unit 1, FW Htr No. 2, East Side		4	Remove
HH	White, Chalky Pipe & Elbow Insulation w/ Canvas Jacket	16" OD Pipes at base of Unit 2, FW Htrs Nos. 1 & 2	20		Remove
II	16" OD White, Chalky Pipe Insulation w/ Canvas Jacket & Goop	Base of Unit 2, FW Htr No. 2, Pipe Line SW of Tank at Base and Valves	16		Remove
II	6" and 14" OD White, Chalky Pipe Insulation w/ Canvas Jacket (Patches)	At Unit 2, FW Htr No. 2, Level 2 on North and West Sides of Vessel	16		Remove
LL	Tank End-Cap Insulation, Off White, Chalky w/ Blue Painted Asphalt Goop Jacket	Unit 2, FW Htr No. 2, Top Lid		18	Remove
NN	14" Pipe Insulation Patch	Level 2, Unit 2, FW Htr No. 2, Piping on NW side of at Tank	4		Tested
OO	12" OD White, Chalky Pipe Insulation w/ Canvas Jacket	Piping Located North of Unit 1, FW Htr 5,6,7	8		Tested
PP	White, Chalky Tank Insulation w/ Canvas Jacket	Unit 1, FW Htr 5,6,7 on East end of Tank		36	Tested
QQ	White, Chalky Tank Insulation w/ Canvas Jacket	Unit 2, FW Htr 5,6,7 on West end of Tank		36	Tested
RR	12" OD White, Chalky Pipe Insulation w/ Canvas Jacket	Piping Located North of Unit 2, FW Htr 5,6,7, West end of Tank	8		Tested
SS	24" OD White, Chalky Pipe Insulation w/ Canvas Jacket (Extraction)	Piping Located Above Unit 2, FW Htr 5,6,7, West end of Tank	8		Tested
TT	24" OD White, Chalky Pipe Insulation w/ Canvas Jacket (Extraction)	Piping Located Above Unit 1, FW Htr 5,6,7, East end of Tank	8		Tested
VV	16", 12", 10", 8" Pipe Insulation, White, Chalky w/ Canvas Jacket	Pipes Connecting to Unit 2, FW Htr 5,6,7 on East end of Tank	24		In Area but not removed
VV	12" OD Pipe Insulation, White, Chalky w/ Canvas Jacket	Pipes at West End of Unit 3, FW Htr Tank No. 7	16		In Area but not removed

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WW	Tank Insulation, White, Chalky w/ Canvas Jacket	Unit 2, FW Htr 5,6,7, East End of Tank		36	Remove
XX	Tank Insulation, White, Chalky w/ Canvas Jacket	Unit 3, FW Htr No. 7, West End of Tank		36	Remove
AAA	6" & 12" Pipe Insulation, White, Chalky w/ Smooth Aluminum Jacket	Piping at West End of Unit 3, FW Htr No. 5	12		Remove
CCC	18" OD Pipe Elbow Insulation, White, Chalky w/ Canvas Jacket	End of FW Htr No. 5, Between Tan	8		Remove
EEE	Tank Insulation, Off White, Chalky w/ Canvas Jacket	Unit 4, FW Htr No. 7 at East End of Tank		36	Remove
FFF	12" Pipe Insulation, Off White, Chalky w/ Canvas Jacket & Smooth Aluminum Jacket	North and Bottom Sides of Unit 4, FW Htr Tank No. 7 at East End	12		In Area but not removed
GGG	12" & 16" Off White Pipe Fitting Insulation w/ Canvas Jacket	Piping Connected to Unit 4, FW Htr Tanks 5, 6, 7 on East End of Tank	30		In Area but not removed
III	Off White Tank Insulation w/ Canvas Jacket Gray	Small Tank Above Unit 4, FW Htr Tank No. 7 at East End Unit, Applied to the Western Segment of the Tank		20	In Area but not removed
LLL	6" OD Pipe Insulation, Off White, Chalky w/ Smooth Aluminum Jacket	East End of Unit 4 Condenser, 4' East of Condenser, approx. 7' High	30		In Area but not removed
MMM	8" OD Pipe Insulation w/ Aluminum Jacket	East End of Unit 4 Condenser, 4' East of Condenser, approx. 9' High	30		In Area but not removed

		TOTAL	Lineal Ft	Square Ft
Remove	material to be removed		112	280
Area	material in work area to remain in place		202	20
Tested	material tested for asbestos as part of original work scope and to be left in place		56	72