

Srikalahasthi Pipes Ltd.

“5S” Manager Model Machine Audit Report

Department: DIP

Area /Equipment : Hot Zone /SPM-09 Hydraulic Room

Abnormalities Detected on: 25th December 2020

Audited on: 1st February 2021 by Mr. M Sekar

Audit Day Photographs



SPM-09 Hydraulic Room



Mr. Sekar auditing the jobs done by the team members



Group photograph after the audit completion.

The Final Score Card



Sri Kalahasthi Pipes Limited



5S Final Audit Report-Manager Model Machine Final Mark Sheet

Department	Machine /Area	Team Leader	Abnormalities Detected Date	Audit Date
DIP	SPM-09 Hydraulic Room	Surendar Reddy N	25 th . Dec. 2020	1 st . Feb. 2021

S.No	Area	Min. Pass Mark	Marks Obtained %	Total Marks
1	Abnormalities Sheet	75%	81	81
2	5S Audit	75%	80	80
Average (No:1 Total %+No: 2 Total %)/2				80.5
3	Overall Rating (Total Marks 100) (Judge Discretion)	Excellent:90-100 Very Good:80-89 Satisfactory:70-79 Needs Improvment:60-69		75
1/10 th . Of No:3 Total %				7.5
Grand Total			80.5 + 7.5	88

Auditor: M.Sekar

Auditor Signature:

The 1st Audit Report

Sri Kalahasti Pipes Limited TPM- CBM Cell 5S Audit Sheet		Form . No:tpm/01 Issue No: 01 Rev. No: 00 Date:1st December 2020	Page:1 of 1
Audit No.	First/Second	Auditor : M Sekar	
Date		Auditee: Surendar Reddy N	
Dept.	DIP	Marks Evaluation	
Location	Hot Zone	Minimum Pass Mark: 75	Fair :75-80 Satisfactory:81-85
Area	SPM-09 Hydraulic Room	Good :86-90	Very Good :91-95 Excellent:96 -100
Marks	Please highlight appropriate marks	Observations	
1S - Seiri/Sorting "Removal of Unwanted items"			
20	Not even a single unwanted item exists.	No observation	
16	Very few unwanted items exist but are arranged at defined location and disposal schedule planned.		
12	Unwanted items exist at defined location but no disposal schedule visible.		
8	Unwanted items exist scattered and without disposal decision.		
4	Most of the items are unwanted & unimportant.		
2S - Seiton/Arrangement "A place for everything and everything in its place"			
20	Places have been identified & all items are in its place.	Place not identified for keeping cleaning 20	
16	Everywhere not identified & arranged.		
12	Few places identified and arranged.		
8	Arrangement just started.		
4	Not to be arranged.		
3S - Seiso/"Cleaning & Looking for ways to keep it clean"			
20	"What is the schedule of cleaning & How it is being maintained" is visible.	Cleaning Schedule to be maintained	
16	Absolutely cleaning area & cleaning tools also available.		
12	Place kept clean & looks being cleaned regularly.		
8	Cleared for audit purpose.		
4	Dirtiness is visible.		
4S - Seiketsu/Standardization "Making standards obvious & maintained"			
20	Everywhere rules have been made & is visible.	Power pack old level - Max-Min Levels to be maintained	
16	Majority of the places rules have been made & is visible.		
12	Rules have been made but not visible.		
8	Rules making just started.		
4	Yet to make rules.		
5S - Shitsuke/TPM is a Way of Life "Following and adapting the principles of 5S"			
20	All cleaning, painting, lettering, fabrication done by team members only and they know the principles of 5S.	Other team members to be involved and practiced for 5S	
16	Part of cleaning, painting, lettering, fabrication done by team members & they have understood principles of 5S.		
12	Team members have understood principles of 5S but have done only very few jobs as a team by themselves.		
8	Team members barely understand the principles of 5S but have done few of the basic jobs as a team.		
4	Team members neither understand principles of 5S nor have done any jobs as a team.		
NOTE: Original evaluation sheet will be filed in TPM Cell File No.-		Auditor Signature:	

The 1st Audit Notes



Sri Kalahasti Pipes Limited
TPM Cell



Suggestions made by the Auditor-1st Page

Dept	DIP	Zone	HZ	Section	Hydraulics	Date	1st Feb 2021
Auditor	Mr. M Sekar				Audit Status	1st.	
Manager Model Area:	SPM-09 Hydraulic Room						
No:	Suggestions						
1	Door Closure and lock to be provided at the main door						
2	At Fire extinguisher area mention the name of the operator who can operate the fire extinguishers and also mention which type of Gas in the cylinders with painting on the wall.						
3	Mark the Max-Min oil level indicators at Hyd.Power pack -2						
4	Keep Emergency Door was always in unlock condition						
5	Mention coupling Inspection Date & Due date and space required for mentioning the dates						
6	All lettering boarders must be in yellow colour						
7	Mark oil inlet/outlet flow directions of RC-Pump						
8	Hyd.powerpack-2 Water outlet pipe line should be clamped						
9	Location for keeping cleaning tools						
10							
Note: After using send this sheet to TPM Cell for records.				Noted by:		Mr.Kalyan	