

Turner Construction Company

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Summary Report - Basic

Criteria

Based On Observation Information

Inspection Type: Safety
Category:

Contractor(s):

Begin Date: 04/01/2007

End Date: 04/30/2007

Inspectors:

Use data shared across zones
Only these zones (empty = all):

Root Cause:

Based On Project Information

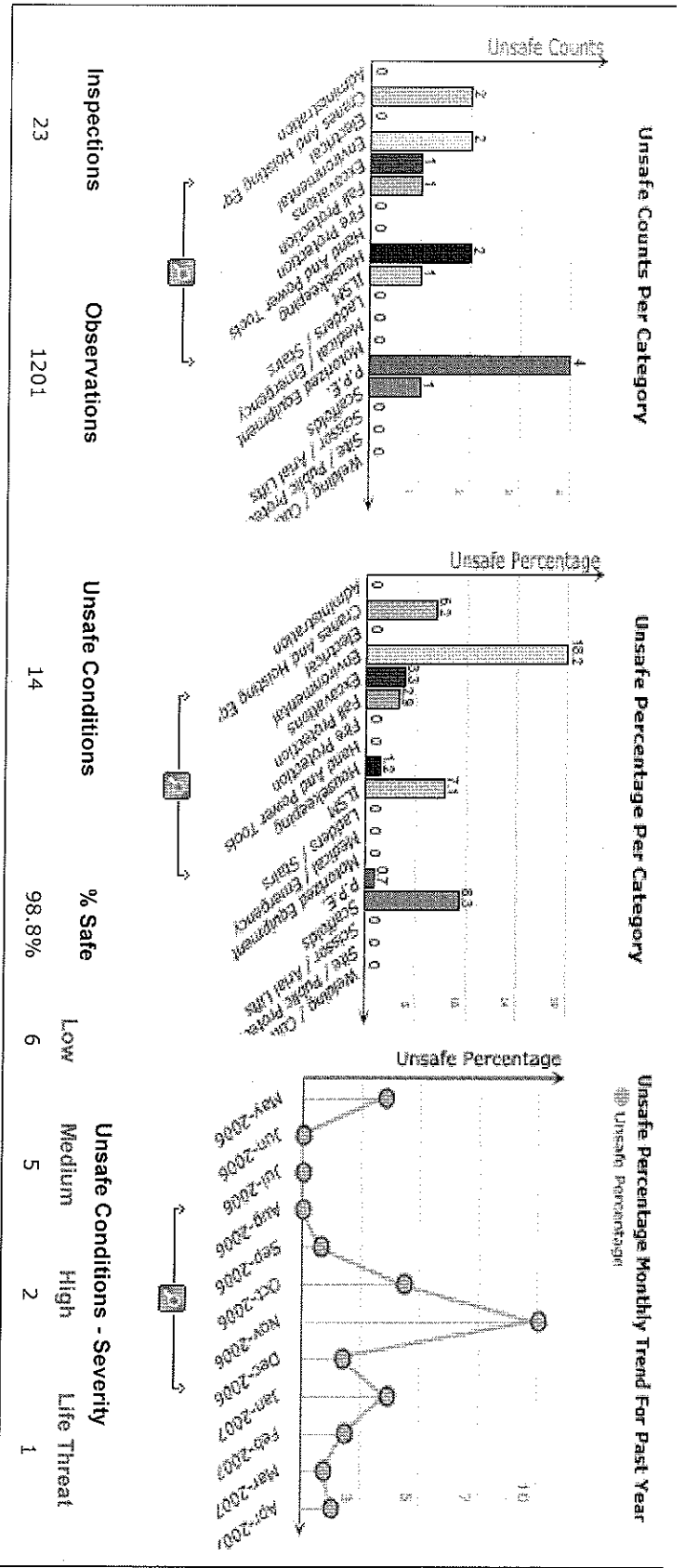
Project (s): SLAC LINAC COHERENT LIGHT
Stanford Linear Accelerator Center - LCLS

Business Units:

Show Most Unsafe
Ordered By Percent Category

Results

Summary



Inspections	Observations	Unsafe Conditions	% Safe	Unsafe Conditions - Severity	Life Threat
23	1201	14	98.8%	Low	1

Details

Category	Sub-Category	Observations	Conditions		% Safe	Unsafe Conditions - Severity			
			Unsafe Conditions	Safe Conditions		Low	Medium	High	Life Threat
Administration	Summary	12	0	12	100.0%	0	0	0	0
	JHA submitted each trade	4	0	4	100.0%	0	0	0	0
	OSHA 30 Certified Sub On-Site	1	0	1	100.0%	0	0	0	0
	Safety manual	1	0	1	100.0%	0	0	0	0
	Safety meetings	2	0	2	100.0%	0	0	0	0
	Tool Box Talks	4	0	4	100.0%	0	0	0	0
Cranes And Hoisting									

Equipment	Summary	32	2	30	93.8%	0	0	2	0
	Annual inspection current	2	0	2	100.0%	0	0	0	0
	Anti Two Block device	3	0	3	100.0%	0	0	0	0
	Boom angle indicator	3	0	3	100.0%	0	0	0	0
	Crane supported and level	2	0	2	100.0%	0	0	0	0
	Daily inspections current	1	0	1	100.0%	0	0	0	0
	Flagman identified	1	0	1	100.0%	0	0	0	0
	Lift plan on file	3	0	3	100.0%	0	0	0	0
	Loads properly secured	3	1	2	66.7%	0	0	1	0
	Means of communication	2	0	2	100.0%	0	0	0	0
	Operator appears competent	2	0	2	100.0%	0	0	0	0
	Outrig extend/cribbing	2	0	2	100.0%	0	0	0	0
	Rig insp/rated/rated	6	1	5	83.3%	0	0	1	0
	Safety latches used	1	0	1	100.0%	0	0	0	0
	Tag lines used	1	0	1	100.0%	0	0	0	0
	Summary	42	0	42	100.0%	0	0	0	0
Electrical	Cords in good condition	16	0	16	100.0%	0	0	0	0
	Cords protected from traffic	9	0	9	100.0%	0	0	0	0
	Elect Hot Work Procedures	1	0	1	100.0%	0	0	0	0
	Electrical room protected	1	0	1	100.0%	0	0	0	0
	Energized parts protected	4	0	4	100.0%	0	0	0	0
	GFCI's used	6	0	6	100.0%	0	0	0	0
	Proper use temp pwr bxs	5	0	5	100.0%	0	0	0	0
	Summary	11	2	9	81.8%	1	1	0	0
Environmental	Containers labeled	2	0	2	100.0%	0	0	0	0
	Haz material properly stored	1	0	1	100.0%	0	0	0	0
	Nuisance dust	4	1	3	75.0%	0	1	0	0
	Spill containment adequate	1	1	0	0.0%	1	0	0	0

Excavations	SWPP Plan Available	3	0	3	100.0%	0	0	0	0
	Summary	30	1	29	96.7%	1	0	0	0
	Access with 25'	4	0	4	100.0%	0	0	0	0
	Competent person present	5	0	5	100.0%	0	0	0	0
	Daily inspections doc	2	0	2	100.0%	0	0	0	0
	Perimeter protobarricade	5	1	4	80.0%	1	0	0	0
	Sloped, benched, or shored	7	0	7	100.0%	0	0	0	0
	Spoil 2' from edge	7	0	7	100.0%	0	0	0	0
	Summary	35	1	34	97.1%	0	0	0	1
	Ex/Int guardrails	1	0	1	100.0%	0	0	0	0
Fall Protection	Fall protection at 6'	22	1	21	95.5%	0	0	0	1
	Fall protection plan	2	0	2	100.0%	0	0	0	0
	Floor/wall opening protected	3	0	3	100.0%	0	0	0	0
	Proper anchorage points	3	0	3	100.0%	0	0	0	0
	Safety harness and lanyard	4	0	4	100.0%	0	0	0	0
	Summary	14	0	14	100.0%	0	0	0	0
	Emergency vehicle access	5	0	5	100.0%	0	0	0	0
	Ext charged and inspected	4	0	4	100.0%	0	0	0	0
	Hot Work Permit in Use	3	0	3	100.0%	0	0	0	0
	Proper fuel containers used	2	0	2	100.0%	0	0	0	0
Hand And Power Tools	Summary	52	0	52	100.0%	0	0	0	0
	Auto shut off/safety switches	1	0	1	100.0%	0	0	0	0
	Cord in good condition	14	0	14	100.0%	0	0	0	0
	Ground prong in place	14	0	14	100.0%	0	0	0	0
	Guards in place	4	0	4	100.0%	0	0	0	0
	Information label on tool	3	0	3	100.0%	0	0	0	0
	Proper tool for the job	13	0	13	100.0%	0	0	0	0
	Tool in good condition	3	0	3	100.0%	0	0	0	0

Housekeeping	Summary	173	2	171	98.8%	0	2	0	0
	Clear access to bldg/site	17	0	17	100.0%	0	0	0	0
	Designated employee parking	12	0	12	100.0%	0	0	0	0
	Impalement protection	62	1	61	98.4%	0	1	0	0
	Proper material storage	23	0	23	100.0%	0	0	0	0
	Roadway around proj clear	8	0	8	100.0%	0	0	0	0
	Slip, trip, fall hazards	19	0	19	100.0%	0	0	0	0
	Trash in protected cont	21	1	20	95.2%	0	1	0	0
	Walkways clear	11	0	11	100.0%	0	0	0	0
ILSM	Summary	14	1	13	92.9%	1	0	0	0
	Fire ext. unobstructed, inspt.	12	1	11	91.7%	1	0	0	0
	Hazard surveillance	2	0	2	100.0%	0	0	0	0
Ladders / Stairs	Summary	81	0	81	100.0%	0	0	0	0
	3' above landing	15	0	15	100.0%	0	0	0	0
	Clear of debris/materials	9	0	9	100.0%	0	0	0	0
	Extension ladder 4:1 pitch	14	0	14	100.0%	0	0	0	0
	Inspected for defects	3	0	3	100.0%	0	0	0	0
	Job-bit ldrs const properly	2	0	2	100.0%	0	0	0	0
	Ladders secured	10	0	10	100.0%	0	0	0	0
	Landings and treads filled	3	0	3	100.0%	0	0	0	0
	Proper use of ladder	11	0	11	100.0%	0	0	0	0
	Safe work dist from hazd	8	0	8	100.0%	0	0	0	0
	Slip trip exposure elim	6	0	6	100.0%	0	0	0	0
Medical / Emergency	Summary	22	0	22	100.0%	0	0	0	0
	1st aid kit	8	0	8	100.0%	0	0	0	0
	1st Aid/CPR on site	7	0	7	100.0%	0	0	0	0
	Emergency numbers posted	1	0	1	100.0%	0	0	0	0
	Eye wash	3	0	3	100.0%	0	0	0	0

	Proj. Emer./Crisis Mgmt Plan	1	0	1	100.0%	0	0	0	0
	Team contact numbers	2	0	2	100.0%	0	0	0	0
	Summary	75	0	75	100.0%	0	0	0	0
Motorized Equipment	Back up alarm functioning	18	0	18	100.0%	0	0	0	0
	Flagman used if applicable	7	0	7	100.0%	0	0	0	0
	Glass free of obstructions	5	0	5	100.0%	0	0	0	0
	Horn functioning	12	0	12	100.0%	0	0	0	0
	Operator appears competent	19	0	19	100.0%	0	0	0	0
	Seat belts used	14	0	14	100.0%	0	0	0	0
	Summary	551	4	547	99.3%	2	2	0	0
P.P.E.	Face Shields	7	0	7	100.0%	0	0	0	0
	Glasses	95	0	95	100.0%	0	0	0	0
	Gloves	79	1	78	98.7%	1	0	0	0
	Hard Hats	84	0	84	100.0%	0	0	0	0
	Hearing protection	64	1	63	98.4%	1	0	0	0
	Metatarsal protection	7	0	7	100.0%	0	0	0	0
	Proper Clothing	57	0	57	100.0%	0	0	0	0
	Rebar caps	48	1	47	97.9%	0	1	0	0
	Respirators	1	1	0	0.0%	0	1	0	0
	Work Boots	109	0	109	100.0%	0	0	0	0
Scaffolds	Summary	12	1	11	91.7%	1	0	0	0
	Bracing and pins in place	2	0	2	100.0%	0	0	0	0
	Compatible components used	1	0	1	100.0%	0	0	0	0
	Competent person present	1	0	1	100.0%	0	0	0	0
	Gaundrails in place	1	0	1	100.0%	0	0	0	0
	Proper access to platforms	1	0	1	100.0%	0	0	0	0
	Proper height to base ratio	1	0	1	100.0%	0	0	0	0

	Safe work distances	1	0	1	100.0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sills, plates, jacks installed	4	1	3	75.0%	1	0	0	0	0	0	0	0	0	0	0	0	0	0
	Summary	13	0	13	100.0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Scissor / Aerial Lifts	Equipment loaded properly	2	0	2	100.0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Harness while in boom lifts	3	0	3	100.0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Nothing to increase height	2	0	2	100.0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Operating on flat surface	2	0	2	100.0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Safe work distances	2	0	2	100.0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Surface free of holes	2	0	2	100.0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Summary	16	0	16	100.0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Adequate lighting	1	0	1	100.0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Barricades installed properly	5	0	5	100.0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Company rep present	3	0	3	100.0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Site / Public Protection	Excavations protected	1	0	1	100.0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Perimeter fences	2	0	2	100.0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Public protection signage	3	0	3	100.0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Security system in place	1	0	1	100.0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Summary	16	0	16	100.0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Welding / Cutting	Bottles upright/cap/secured	2	0	2	100.0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Fire ext present	4	0	4	100.0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Gauges working properly	2	0	2	100.0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Leads in good condition	1	0	1	100.0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Prop PPE in use	4	0	4	100.0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Proper Storage of Cylinders	1	0	1	100.0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Torch hoses good cond	2	0	2	100.0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Summary	16	0	16	100.0%	0	0	0	0	0	0	0	0	0	0	0	0	0	0