

Stennis Plan	SPLN-8621-0003	J
	<i>Number</i>	<i>Rev.</i>
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Responsible Office: NASA QA00/Safety & Mission Assurance Directorate		
SUBJECT: Mishap Preparedness and Contingency Plan		

APPENDIX B. Direct Cost Calculation

Requirement: NPR 8621.1 - 2.4.3 The responsible organization, with review and concurrence of the organizational safety office (*SMA Directorate or contractor safety as applicable*), shall calculate the direct cost of a mishap or close call.

		Costs of All of the Following:	Cost
1		Actual costs of damaged or destroyed property (parts as if purchased new and labor)	
2		Mission failure	
3		Lost commodity (e.g., lost fluid from a ruptured pressure vessel)	
4		Environmental decontamination	
5		Property cleanup and restoration	
6		Other (describe)	
7		Other (describe)	
		Total	

These calculations were prepared by _____ for mishap number _____

Sign _____ Date Submitted: _____

*Note: Indirect costs that would **NOT** be part of a direct cost calculation include:*

1. *Cost of expended emergency response or supplies*
2. *Training and compensating replacement personnel*
3. *Workers' compensation costs*
4. *Medical treatment costs*
5. *Lost productivity including lost use of damaged equipment*
6. *Depreciation of damaged equipment*
7. *Cost of the safety mishap investigation to include analysis, inspection, and travel*
8. *Schedule delays*
9. *Legal liability costs and fines*
10. *Insurance costs*
11. *Corrective or preventive action costs*
12. *Costs associated with incident reporting and recordkeeping*