



**IADC**

**IADC  
ISP PROGRAM**

**2016**



**Summary of Occupational  
Incidents  
(US Water Totals)**

*Issued 1 July 2017*

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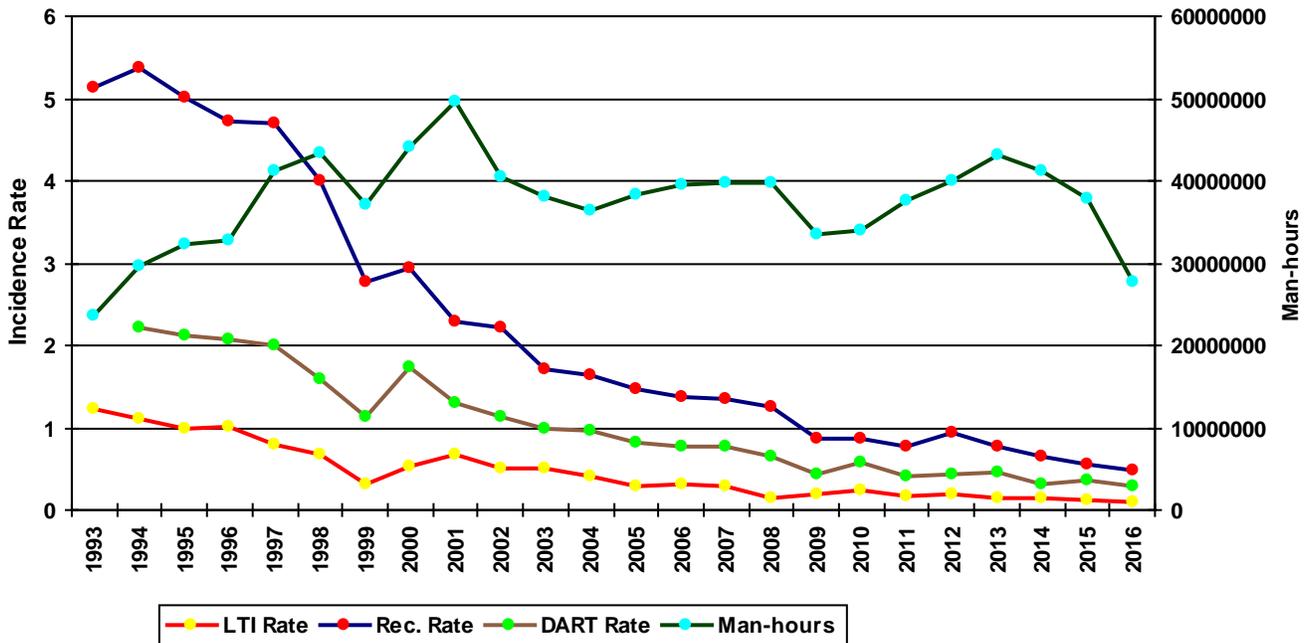
## IADC 2016 US Water Totals (Table 1)

	<u>Total</u>
<b>Total Man-hours</b>	<b>27,758,082</b>
<b>Total Medical Treatment Incidents</b>	<b>27</b>
<b>Total Restricted Work Incidents</b>	<b>29</b>
<b>Total Lost Time Incidents</b>	<b>11</b>
<b>Total Fatalities</b>	<b>1</b>
<b>Total Recordables</b>	<b>68</b>
<b>MTO Incidence Rate</b>	<b>0.19</b>
<b>RWC Incidence Rate</b>	<b>0.21</b>
<b>LTI Incidence Rate</b>	<b>0.09</b>
<b>LTI Frequency Rate</b>	<b>0.43</b>
<b>DART Incidence Rate</b>	<b>0.30</b>
<b>DART Frequency Rate</b>	<b>1.48</b>
<b>Recordable Incidence Rate</b>	<b>0.49</b>
<b>Recordable Frequency Rate</b>	<b>2.45</b>

Companies Reporting: Water – 16

Medical Treatment Incidence Rate = MTOs X 200,000  
 Restricted Work Incidence Rate = RWCs X 200,000  
 Lost Time Incidence Rate = LTIs + FTLs X 200,000  
 DART Incidence Rate = LTIs + RWC X 200,000  
 Recordable Incidence Rate = RCRD X 200,000  
 Lost Time Frequency Rate = LTIs +FTLs X 1,000,000  
 DART Frequency Rate = LTIs + RWC X 1,000,000  
 Recordable Frequency Rate = RCRD X 1,000,000

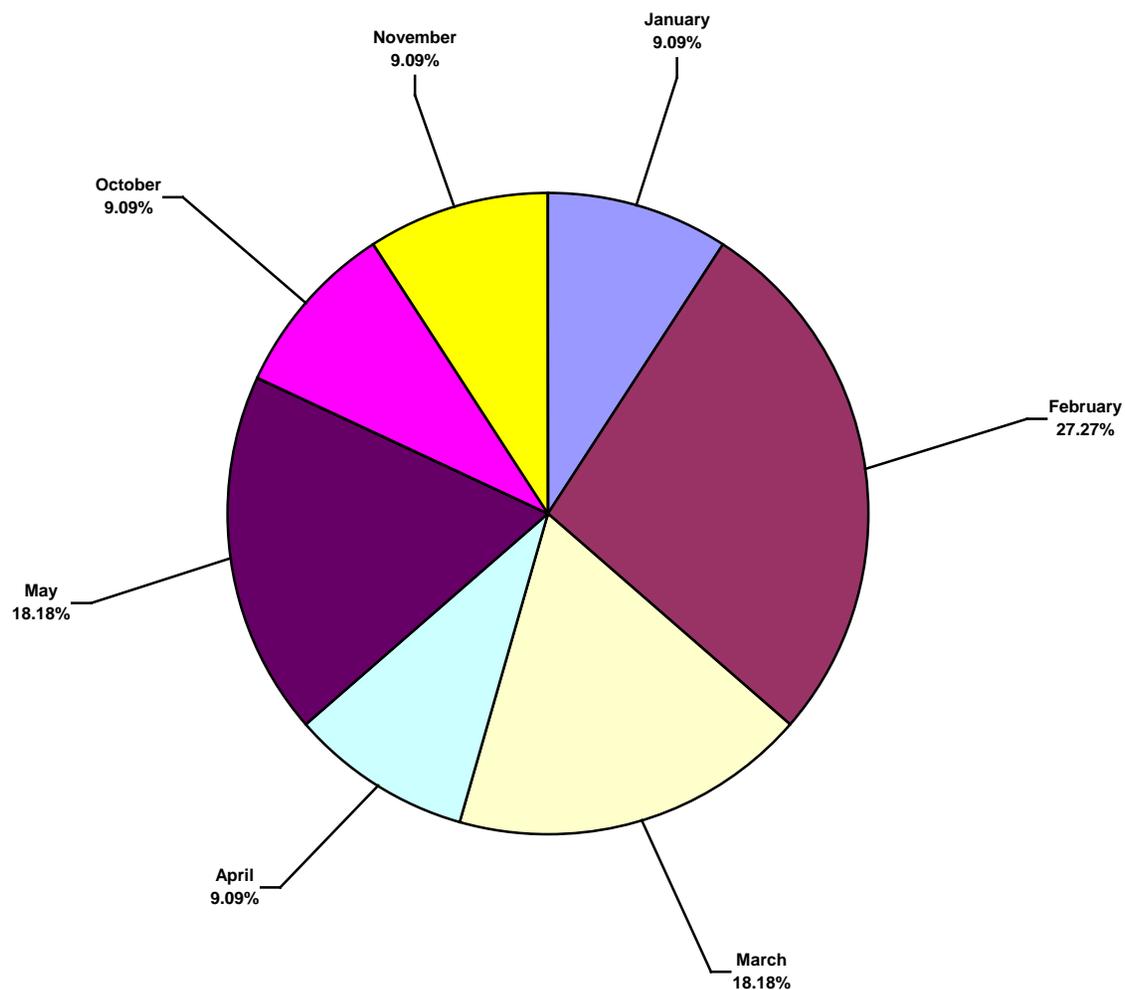
**US Water Total LTI & Recordable Incidence Rates vs Man-hours (Figure 1)**



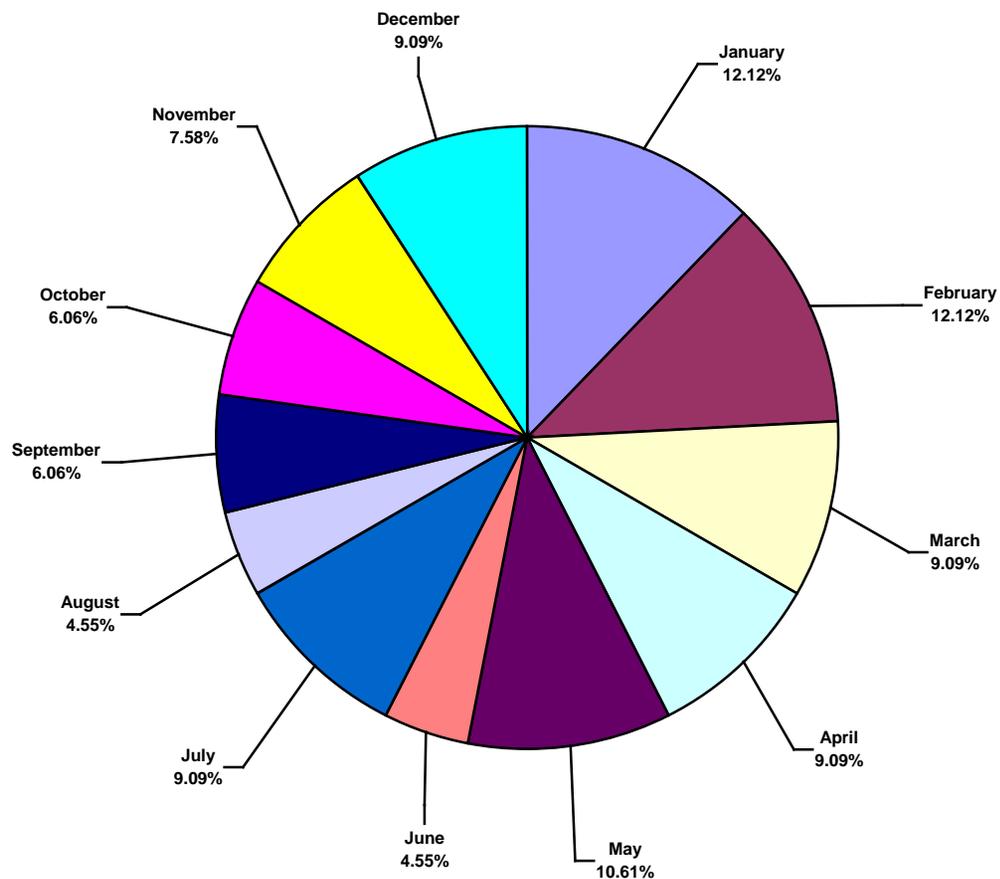
# IADC 2016 US Water Charts

## US Water Total Lost Time Incidents by Month (Chart 1)

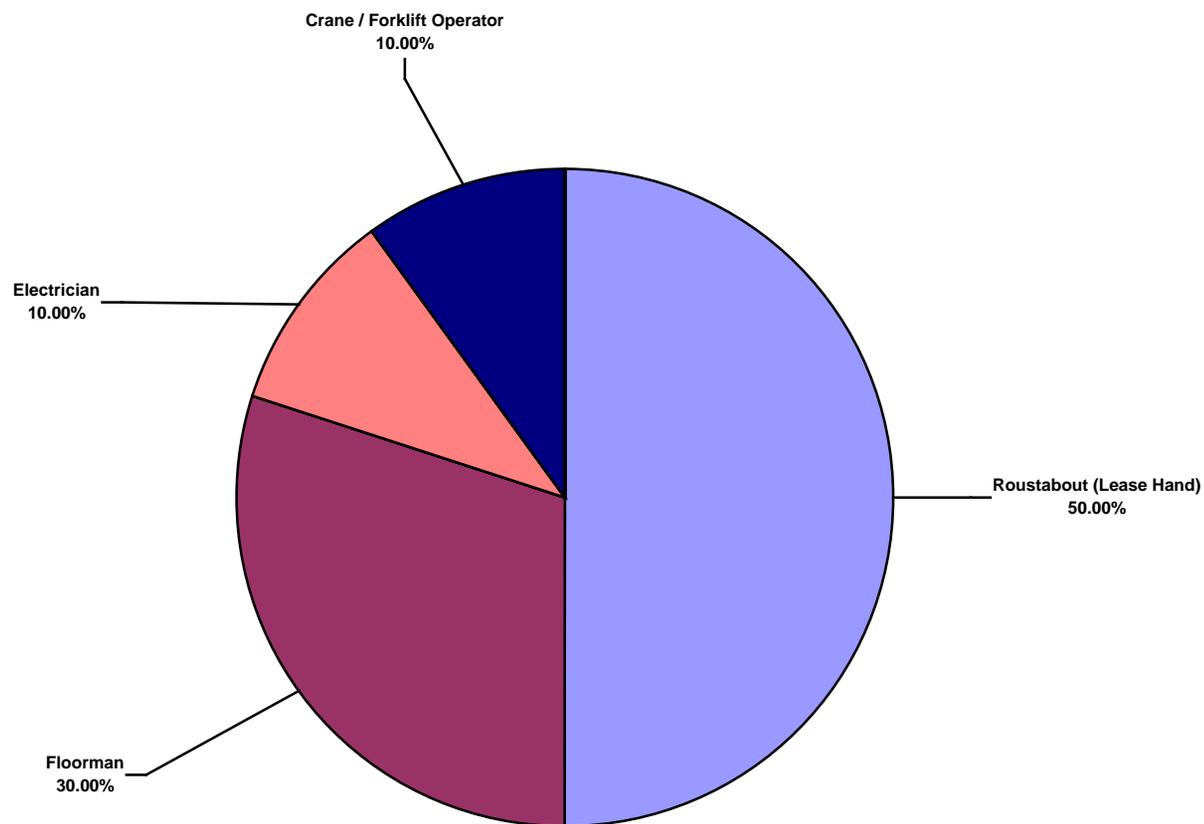
Based on 11 Incidents



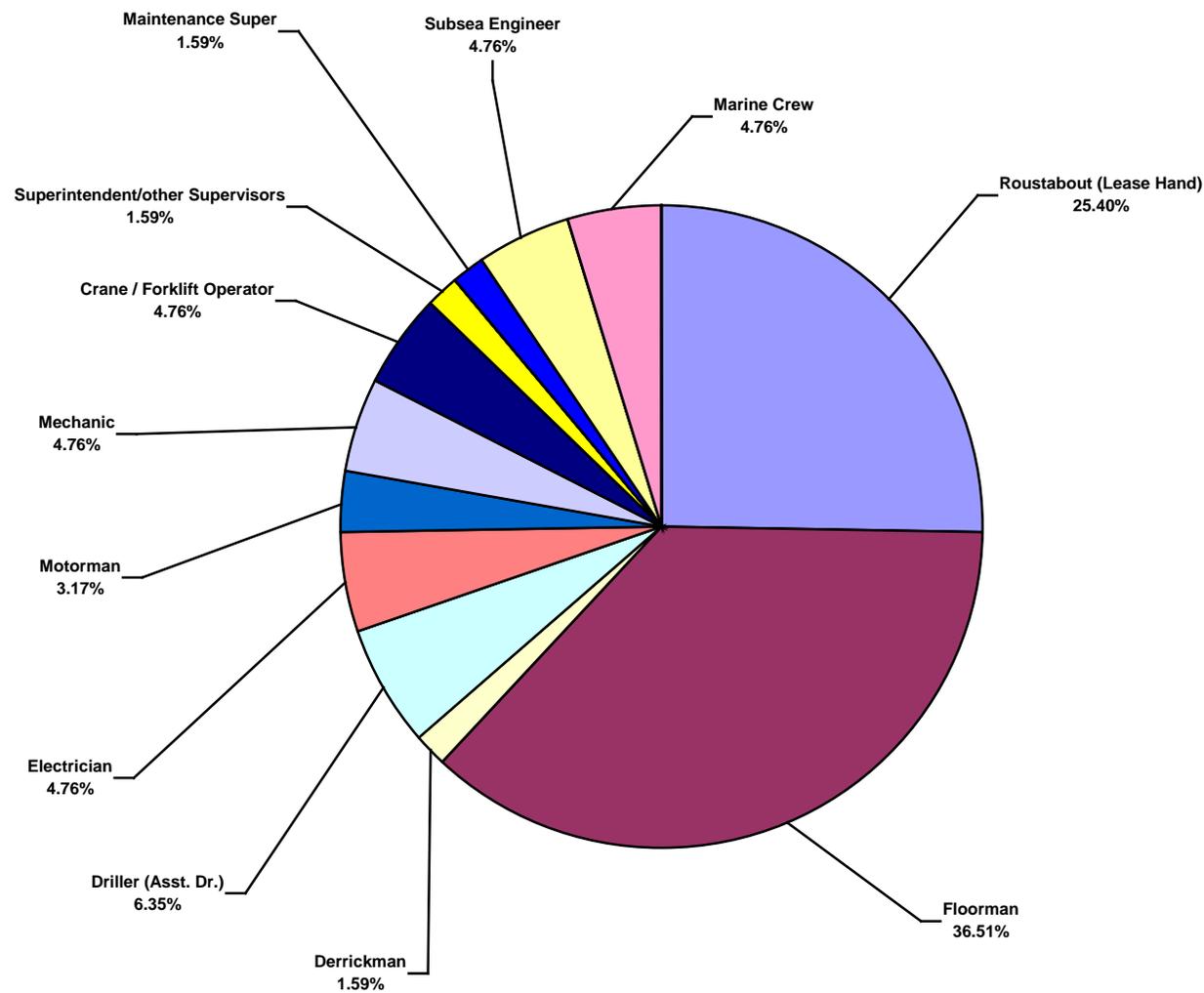
**US Water Total Recordable Incidents by Month (Chart 2)**  
Based on 66 Incidents



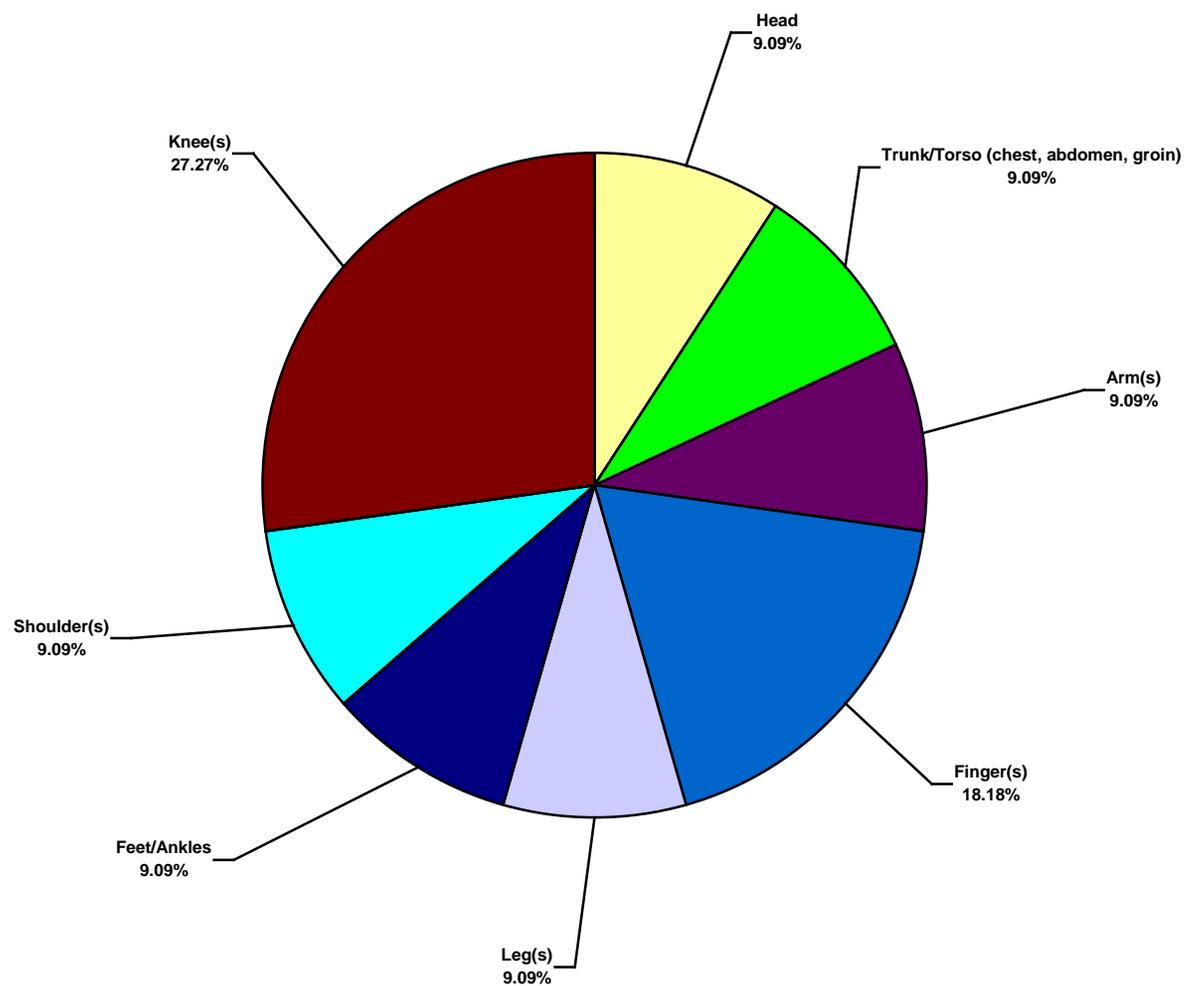
**US Water Total Lost Time Incidents by Occupation (Chart 3)**  
Based on 11 Incidents



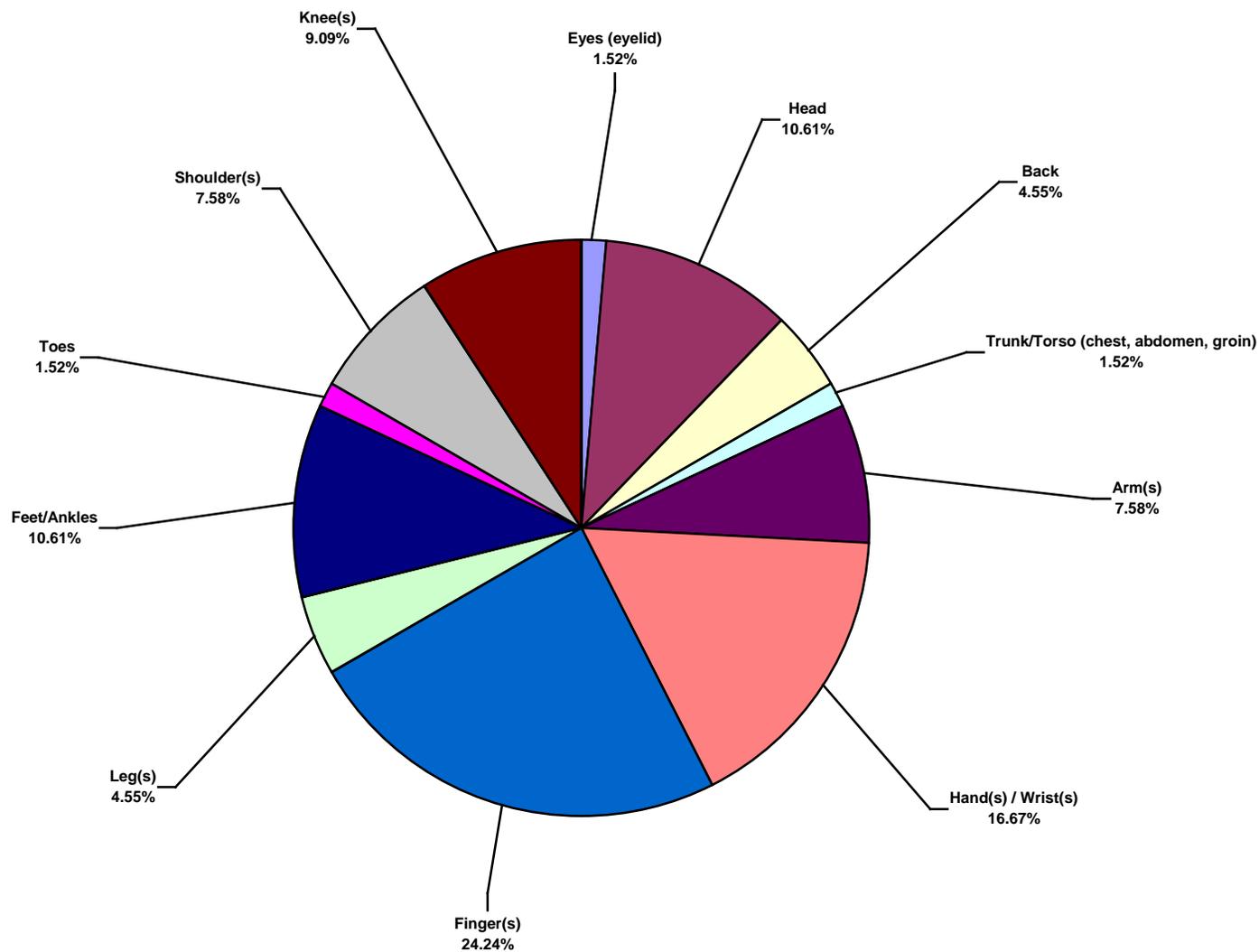
**US Water Total Recordable Incidents by Occupation (Chart 4)**  
Based on 63 Incidents



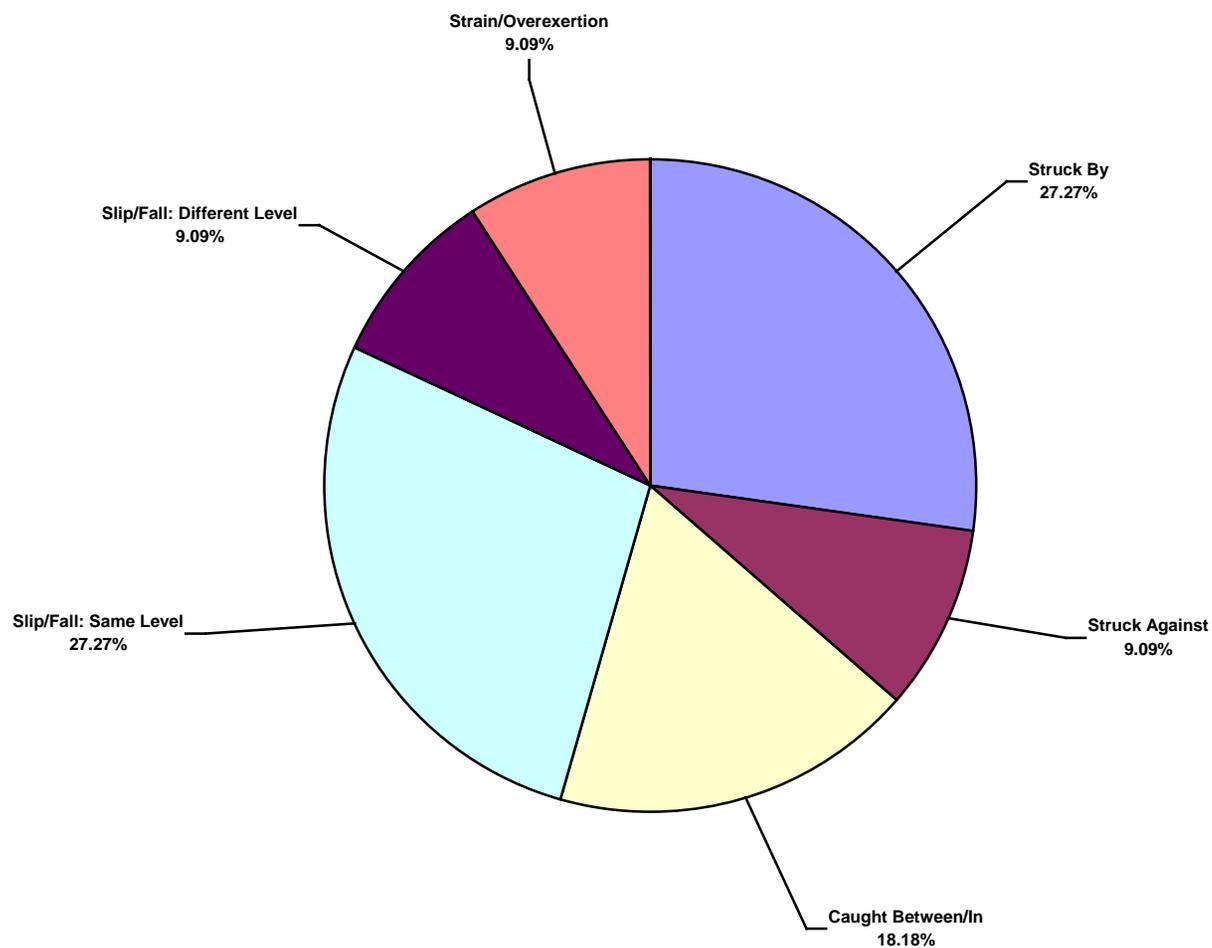
**US Water Total Lost Time Incidents by Body Part (Chart 5)**  
Based on 11 Incidents



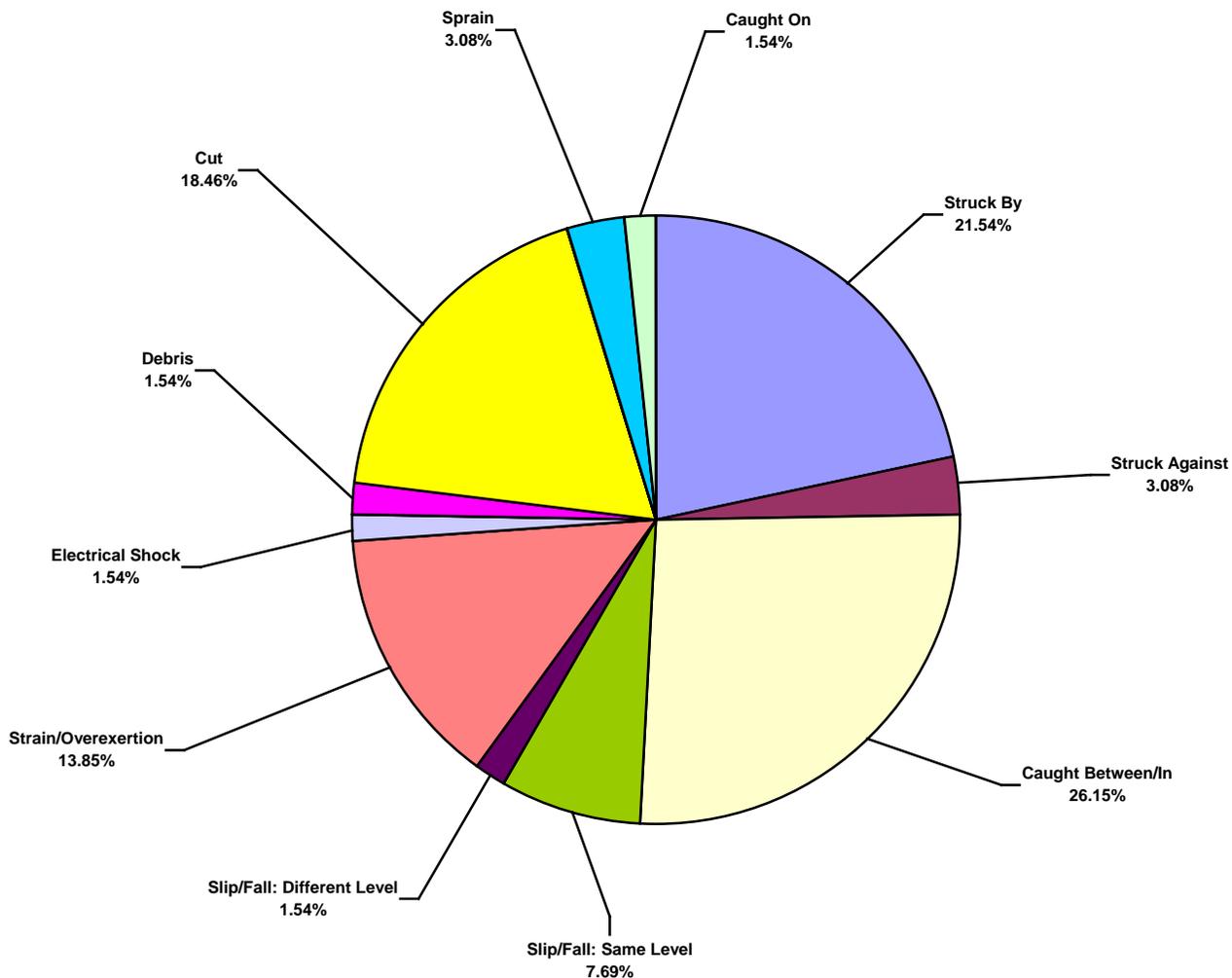
**US Water Total Recordable Incidents by Body Part (Chart 6)**  
Based on 66 Incidents



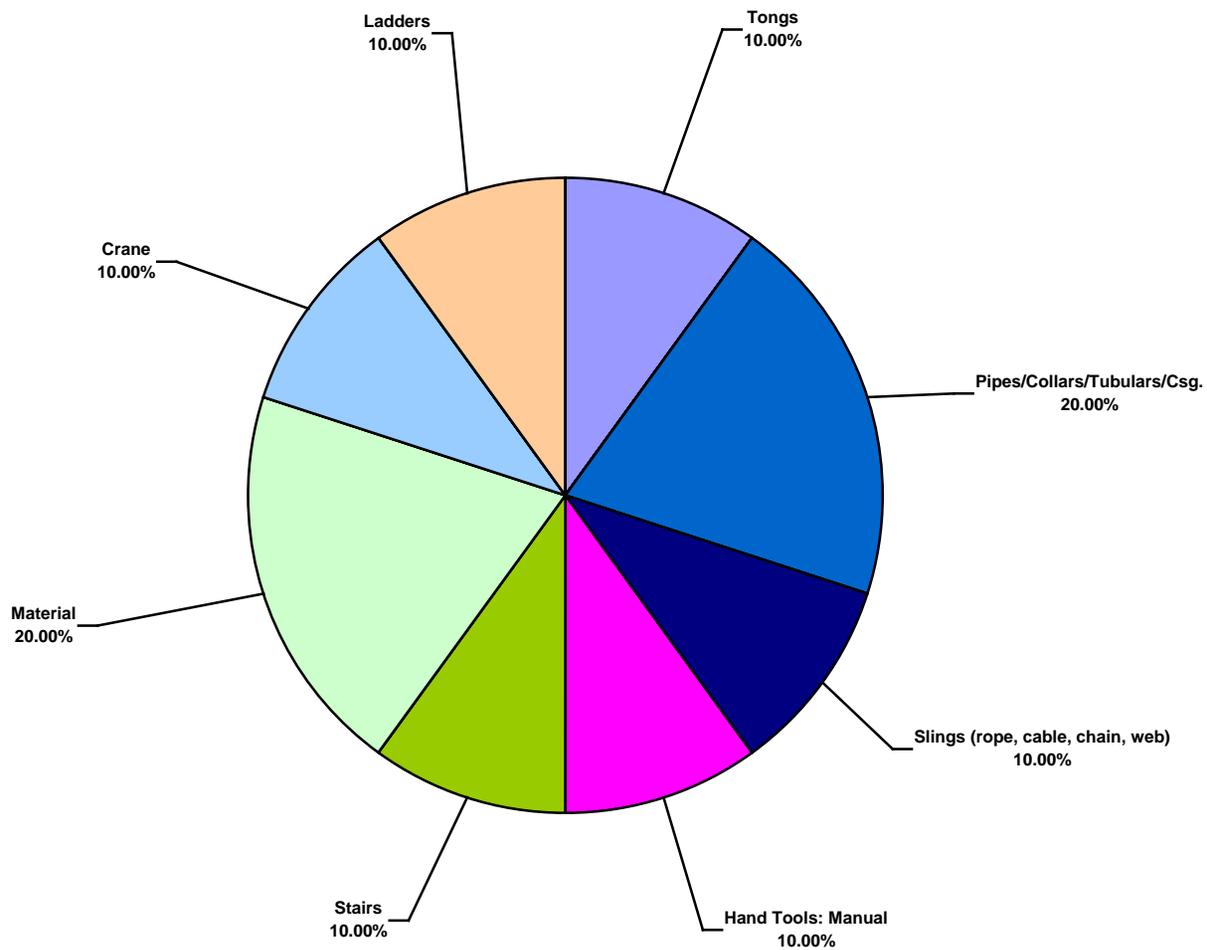
**US Water Total Lost Time Incidents by Incident Type (Chart 7)**  
Based on 11 Incidents



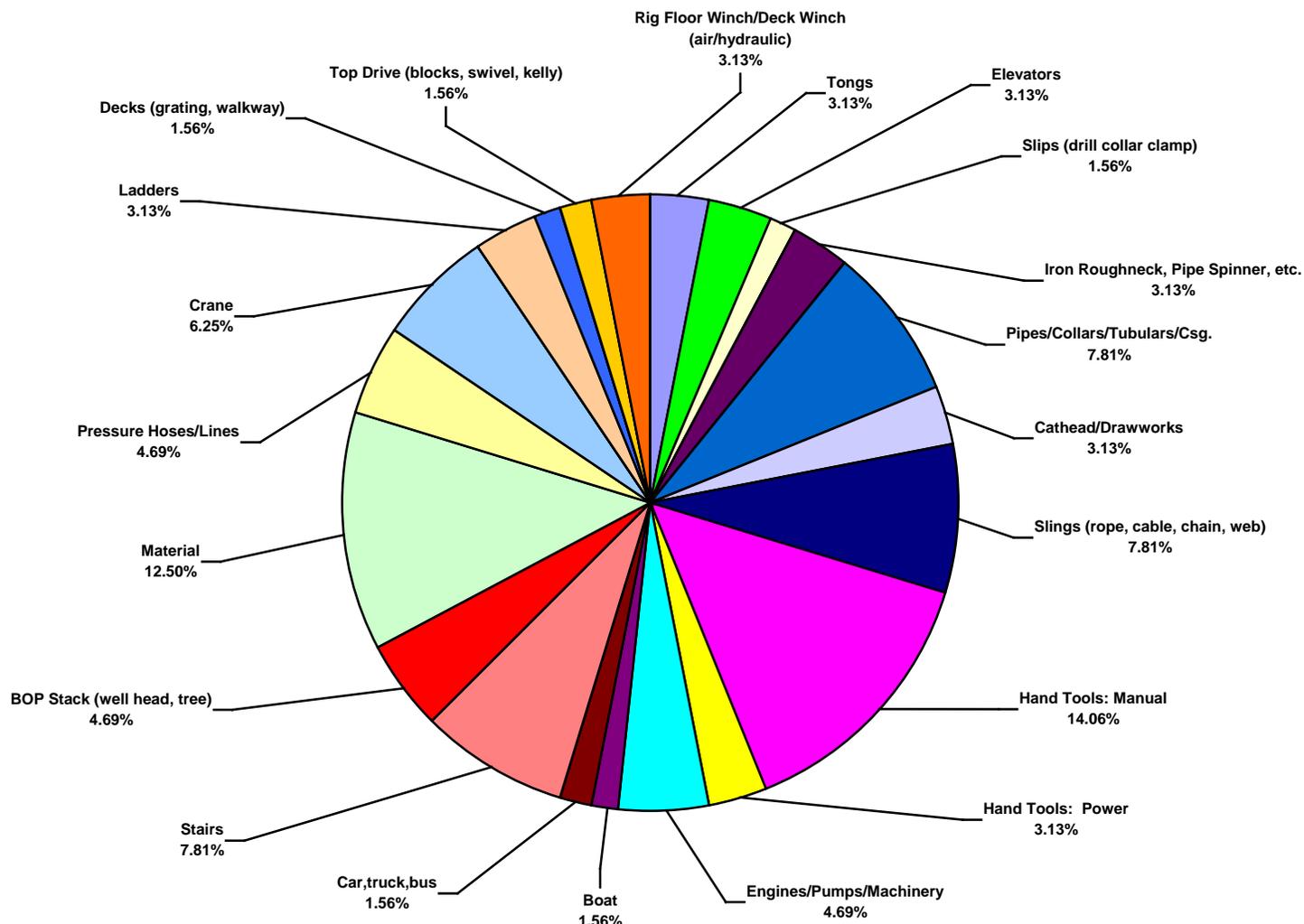
**US Water Total Recordable Incidents by Incident Type (Chart 8)**  
Based on 66 Incidents



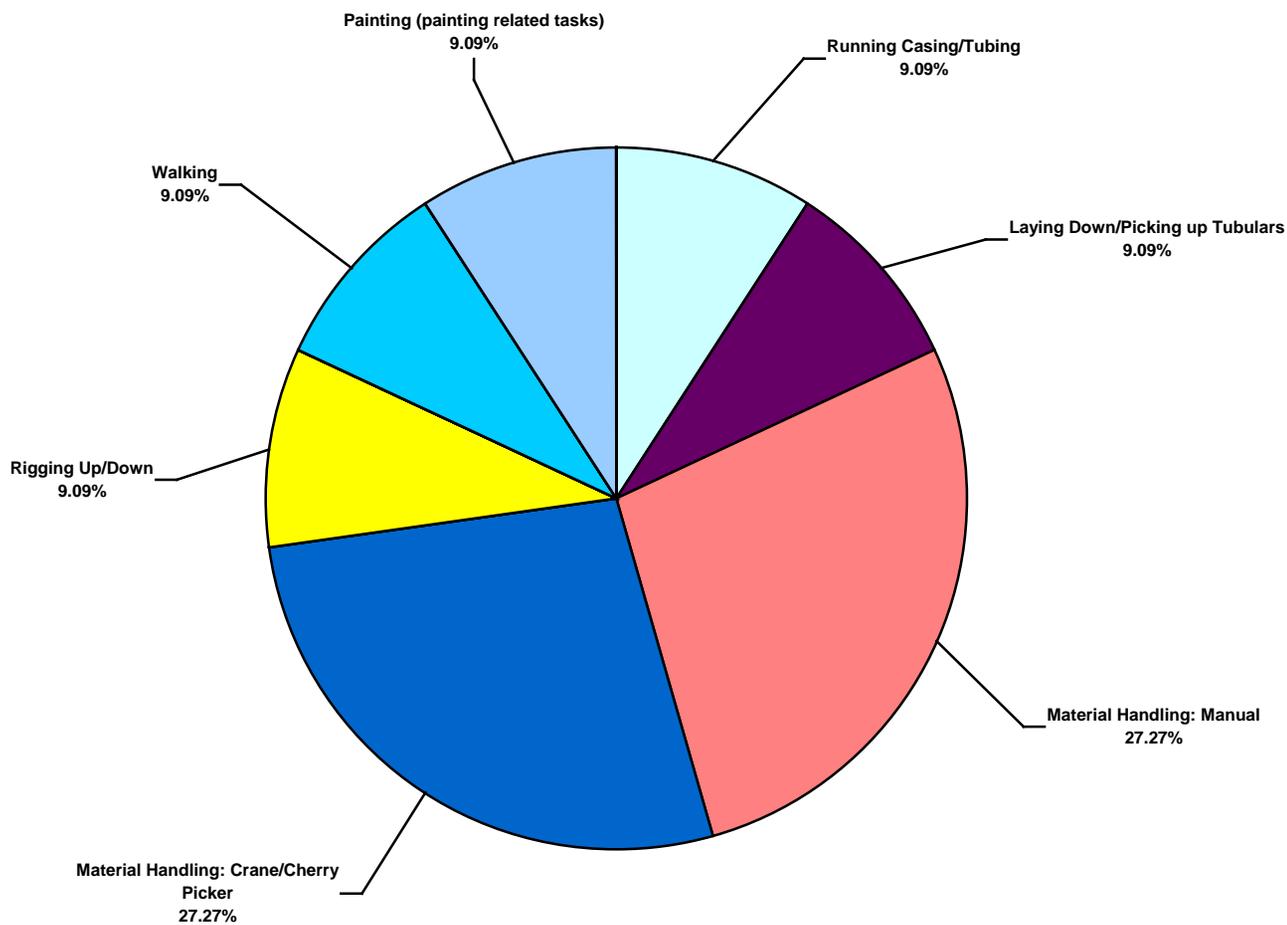
**US Water Total Lost Time Incidents by Equipment (Chart 9)**  
Based on 10 Incidents



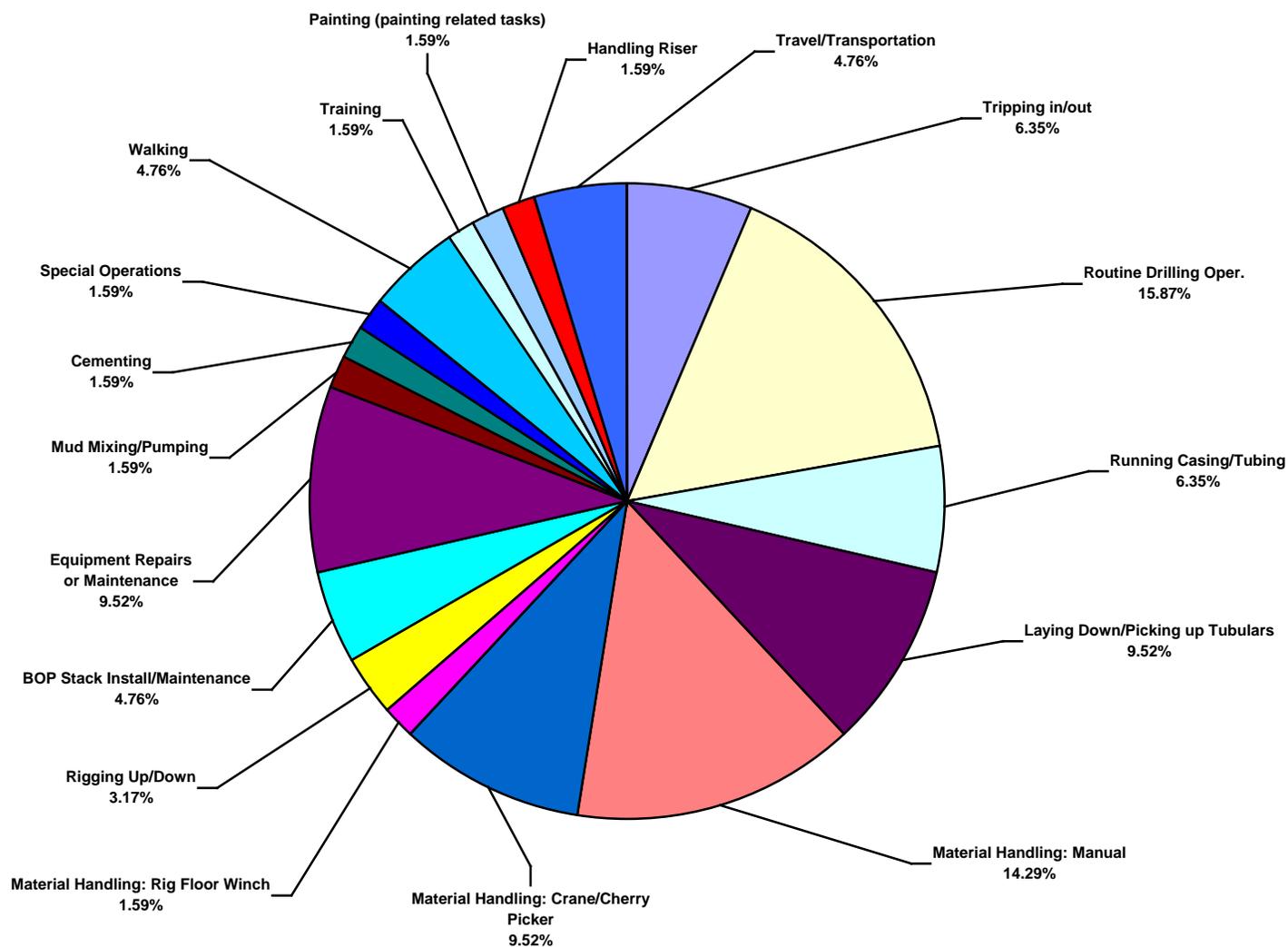
**US Water Total Recordable Incidents by Equipment (Chart 10)**  
Based on 64 Incidents



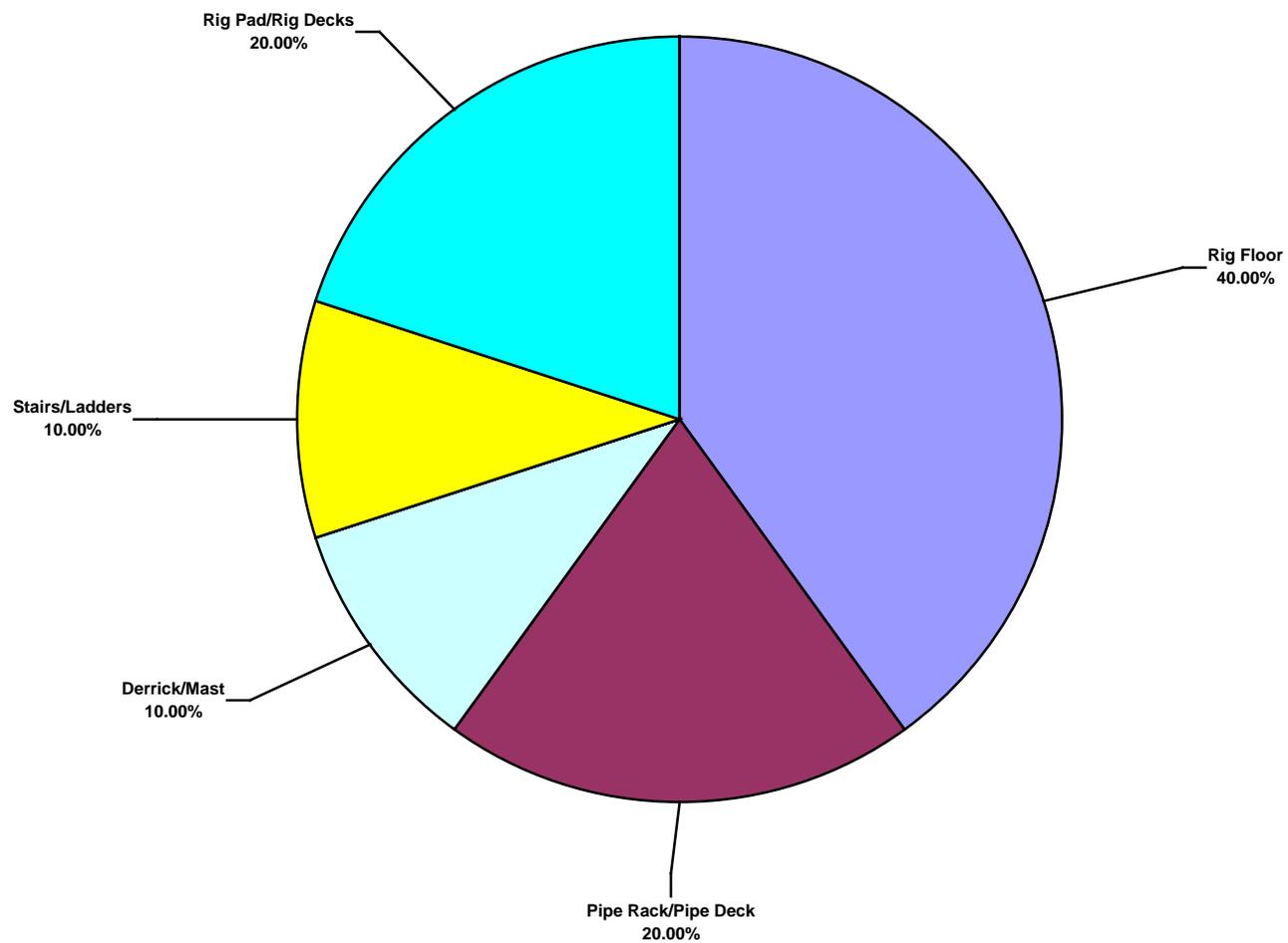
**US Water Total Lost Time Incidents by Operation (Chart 11)**  
Based on 11 Incidents



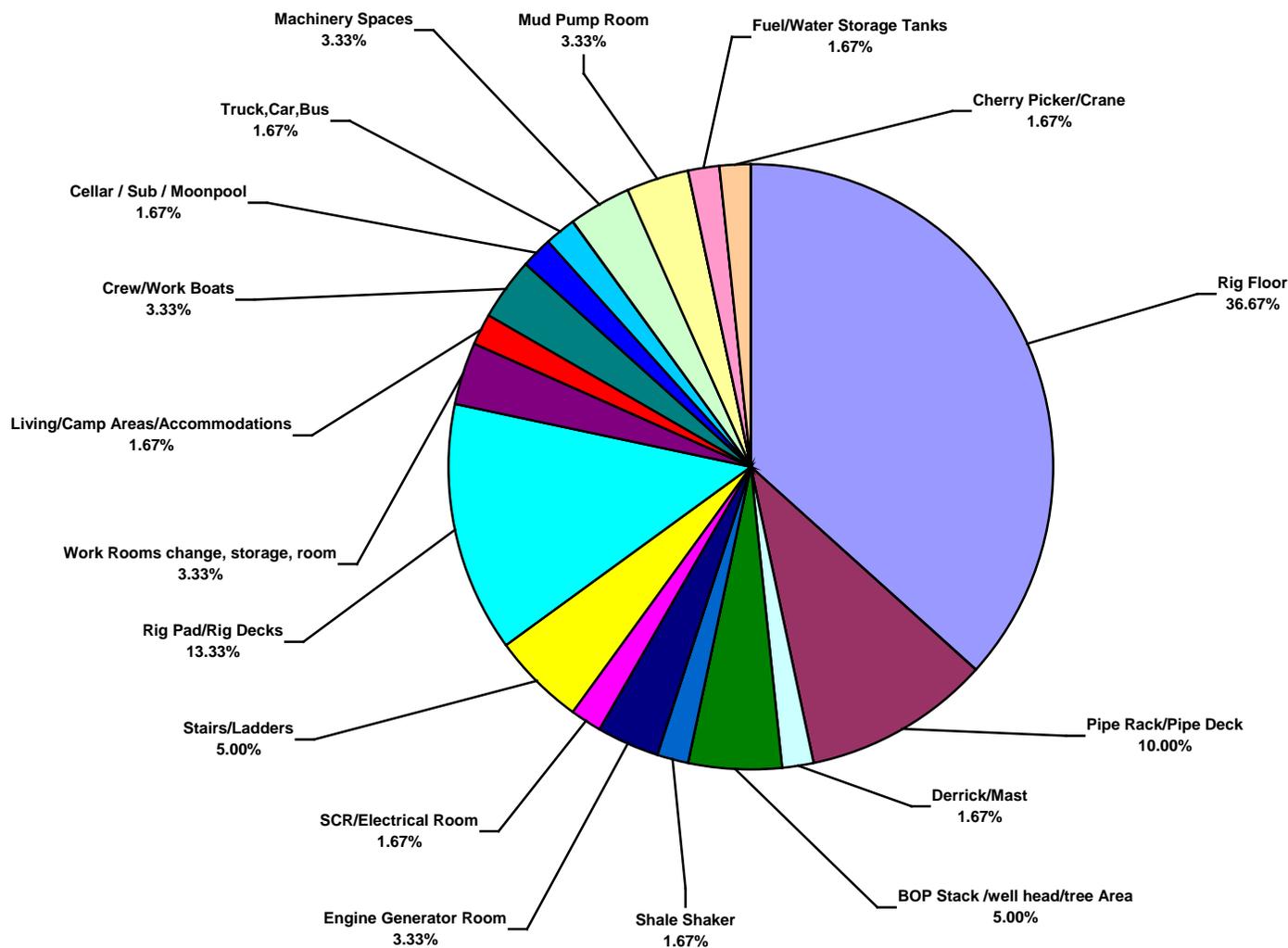
**US Water Total Recordable Incidents by Operation (Chart 12)**  
Based on 66 Incidents



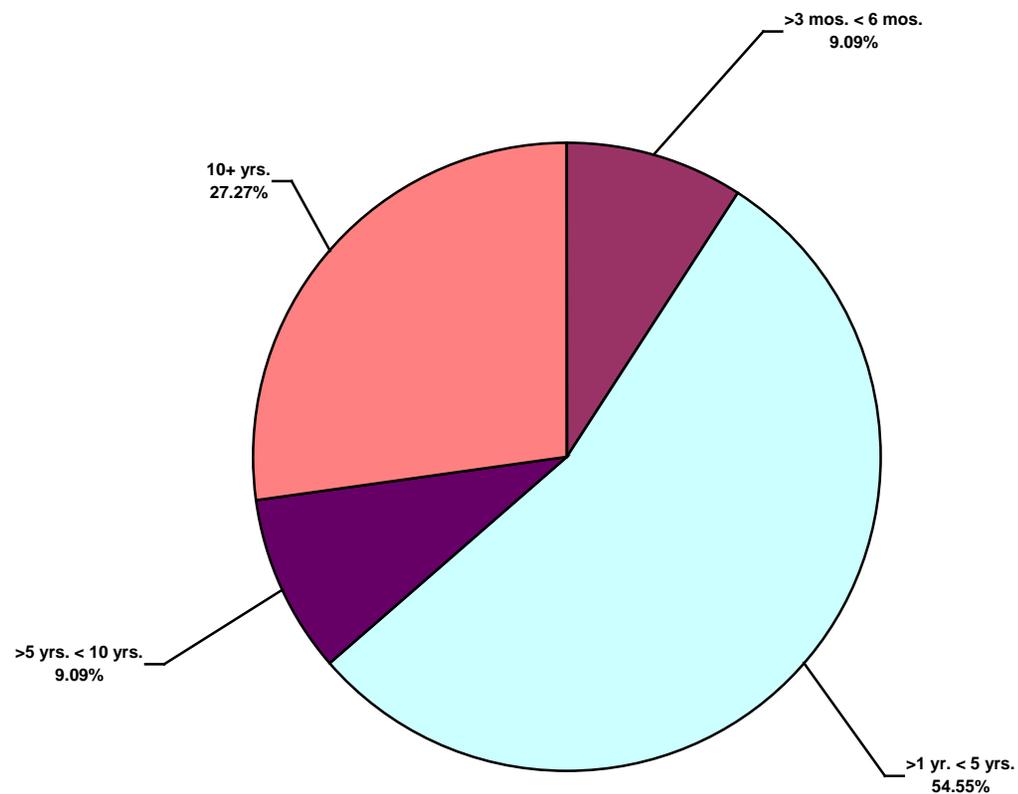
**US Water Total Lost Time Incidents by Location (Chart 13)**  
Based on 10 Incidents



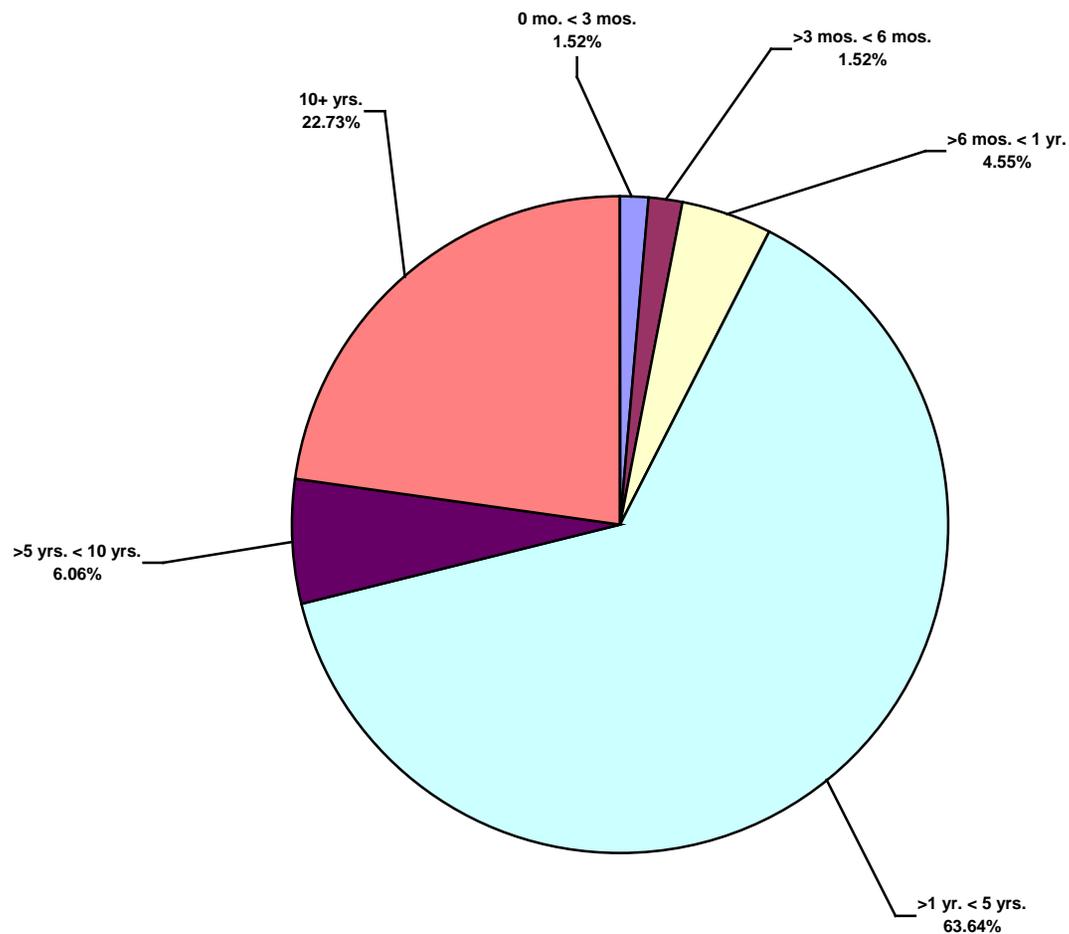
**US Water Total Recordable Incidents by Location (Chart 14)**  
Based on 63 Incidents



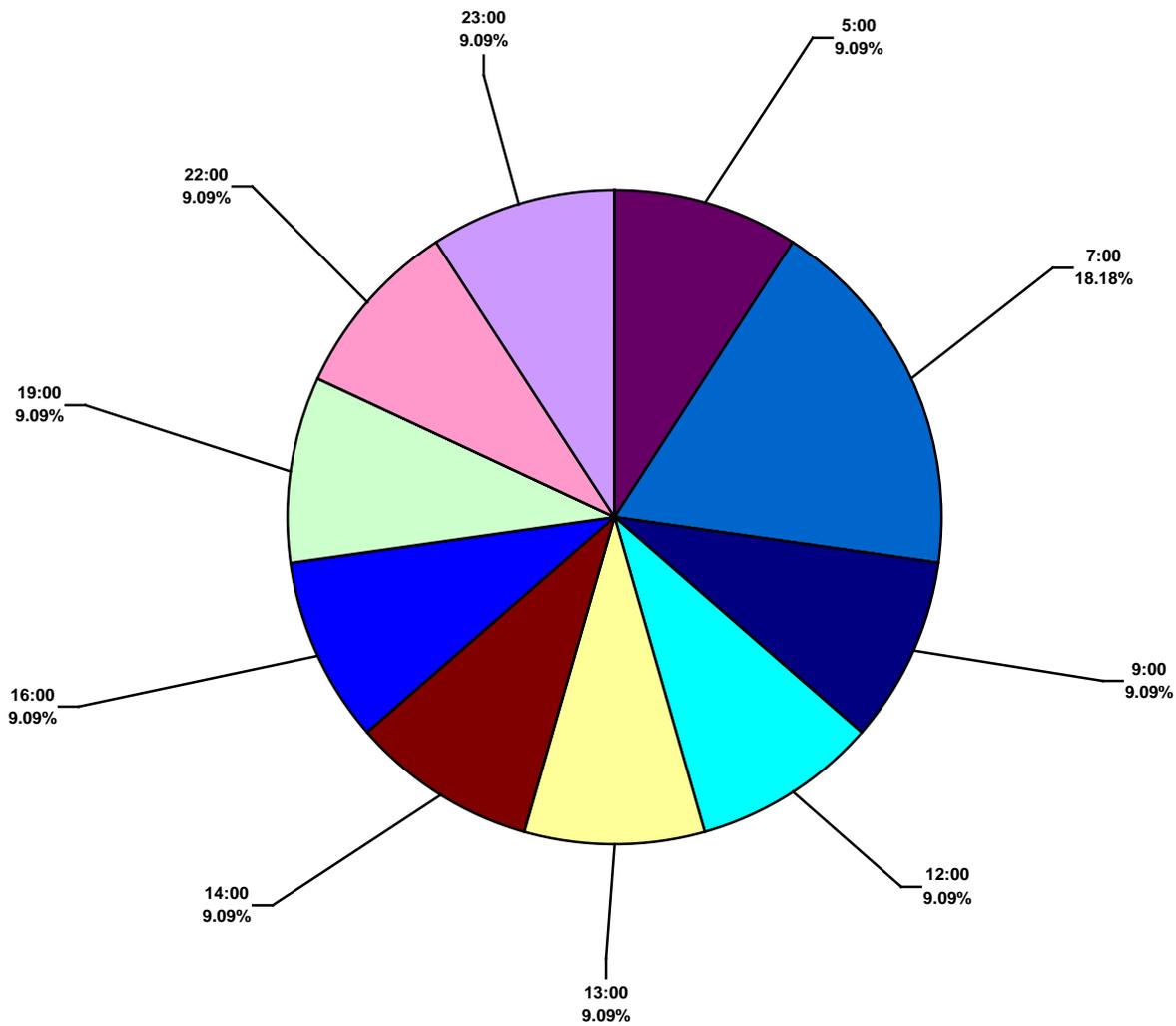
**US Water Total Lost Time Incidents by Time in Service (Chart 15)**  
Based on 11 Incidents



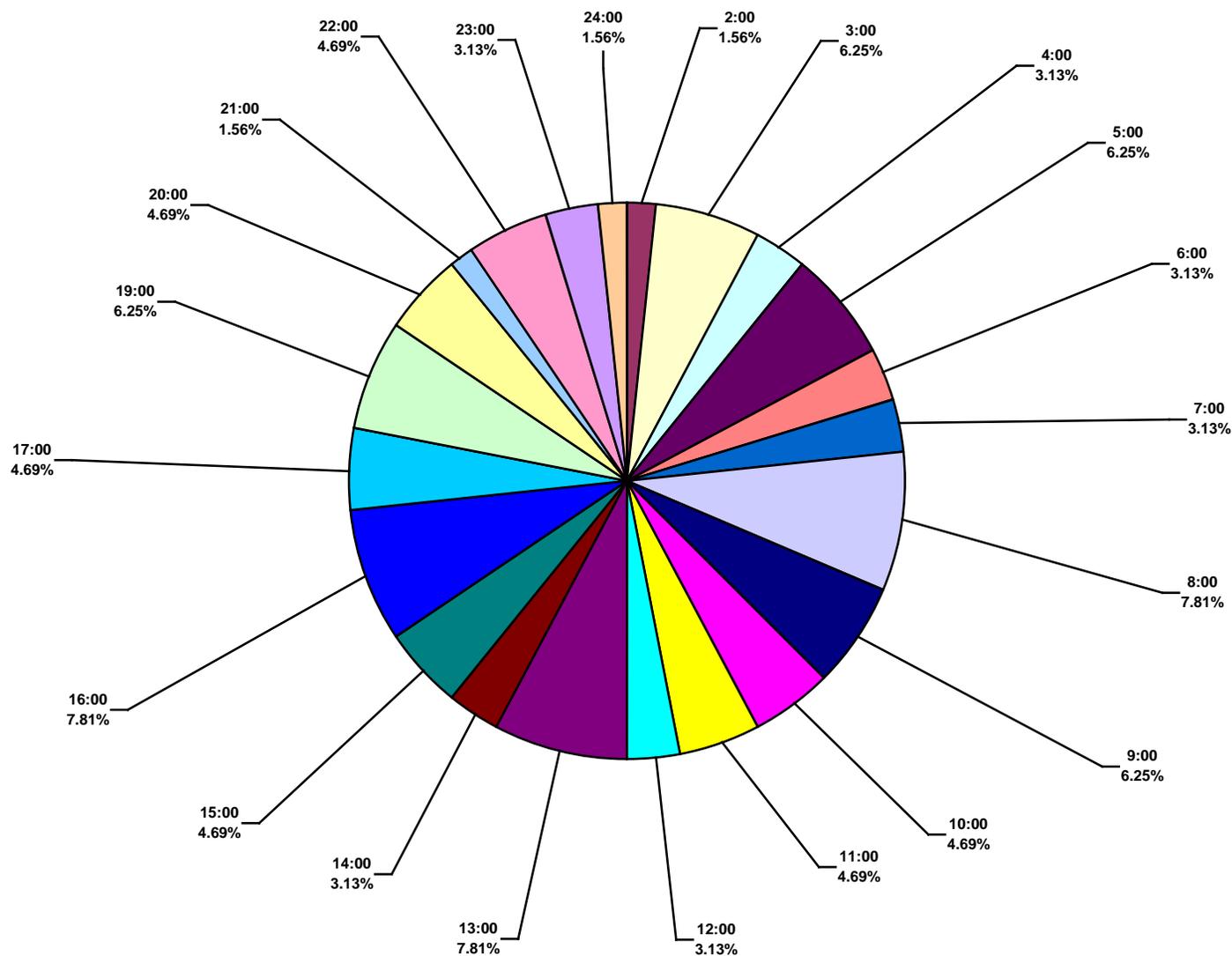
**US Water Total Recordable Incidents by Time in Service (Chart 16)**  
Based on 66 Incidents



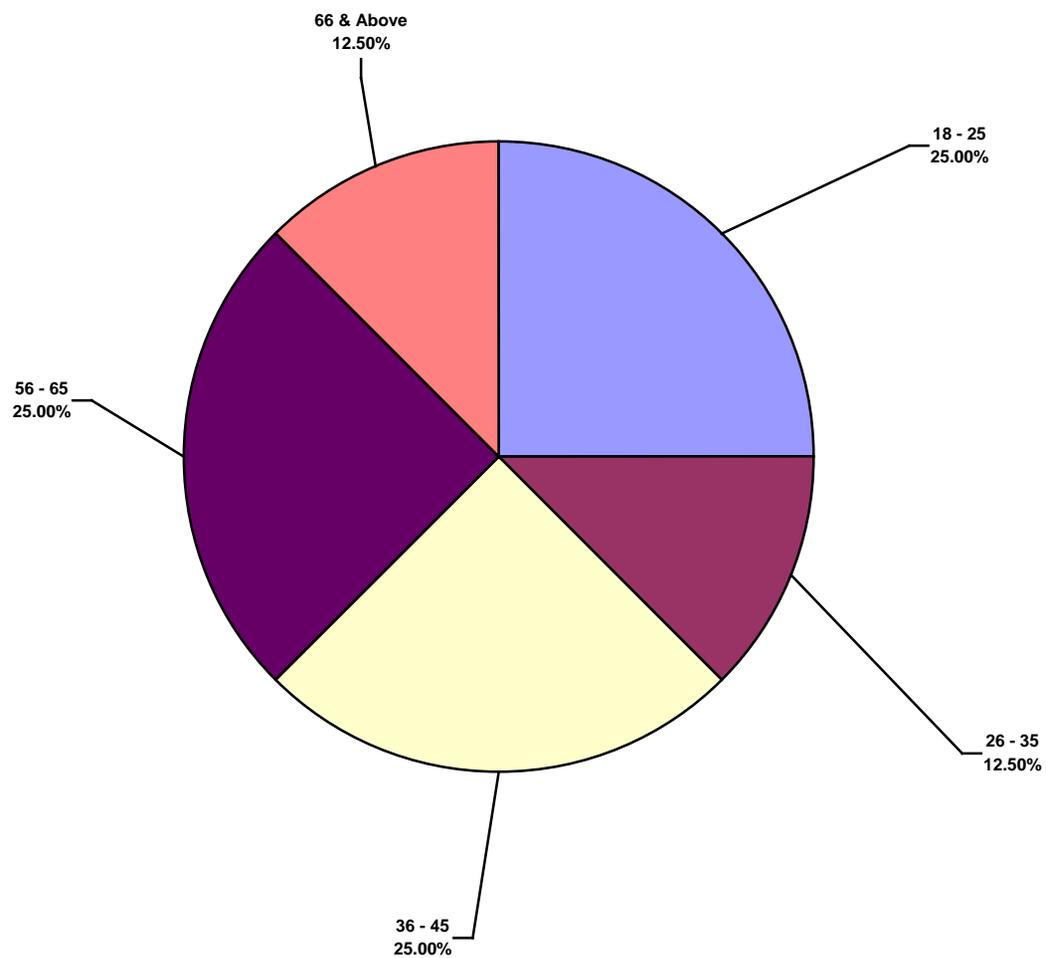
**US Water Total Lost Time Incidents by Time of Day (Chart 17)**  
Based on 11 Incidents



**US Water Total Recordable Incidents by Time of Day (Chart 18)**  
Based on 64 Incidents



**US Water Total Lost Time Incidents by Age (Chart 19)**  
Based on 8 Incidents



**US Water Total Recordable Incidents by Age (Chart 20)**  
Based on 44 Incidents

