



DIVE
USCG XLDS
(WXL)
Checklist

UPDATED October 2013

SAFETY REVIEW ITEMS - USCG XLDS

1. (01) Is XLDS adequately covered and documented in PMS?
REF: XLDS Maintenance Manual

C R NA UA
 Repeat
 Significant
 PMS

2. (02) Are XLDS gauges calibrated by a approved facility, documented and have a current calibration label
REF: XLDS Maintenance Manual

C R NA UA
 Repeat
 Significant
 PMS

3. (03) Are lifeline hoses provided with strain reliefs in applications where they may be subject to mechanical loading or if their failure would cause personnel injury or equipment damage?
REF: XLDS Maintenance Manual
NAVSEA SS521-AH-PRO-010 Umbilical Manual

C R NA UA
 Repeat
 Significant
 PMS

4. (04) Is command using correct OP's, EP's?
REF: XLDS Maintenance Manual

C R NA UA
 Repeat
 Significant
 PMS

5. (05) Is air control console undamaged and in good repair?
REF: XLDS Maintenance Manual

C R NA UA
 Repeat
 Significant
 PMS

6. (06) Are snap shackles approved type and properly married to the umbilical?
REF: XLDS Maintenance Manual
NAVSEA SS521-AH-PRO-010 Umbilical Manual

C R NA UA
 Repeat
 Significant
 PMS

7. (07) Are umbilical inspections and tests being conducted and documented?

REF: XLDS Maintenance Manual

C R NA UA

Repeat

Significant

PMS

8. (08) Are all hoses capped off to prevent contamination?

REF: XLDS Maintenance Manual

C R NA UA

Repeat

Significant

PMS

9. (09) Is the umbilical assembled so that strength member always carries the full strain of the umbilical?

REF: XLDS Maintenance Manual

NAVSEA SS521-AH-PRO-010 Umbilical Manual

C R NA UA

Repeat

Significant

PMS

10. (10) Is ICS bottle currently visually and hydrostatically inspected and documented?

REF: XLDS Maintenance Manual

C R NA UA

Repeat

Significant

PMS

11. (11) Are console relief valves calibrated and documented?

REF: XLDS Maintenance Manual

C R NA UA

Repeat

Significant

PMS

12. (12) Are first stage relief valves available for diver worn EGS?

REF: XLDS Maintenance Manual

C R NA UA

Repeat

Significant

PMS

13. (13) Are primary and secondary tags in use?
REF: XLDS Maintenance Manual

C R NA UA

Repeat

Significant

PMS

USCG XLDS

COMMAND NAME:

LOCATION:

UIC:

DATE:

SURVEYOR(S):

NO. COMPLETE:

NO. REQ ACTION:

NOT APPLICABLE:

Q #	Question	Result	Sig	Rep	PMS
1	WXL01	C R N U			
2	WXL02	C R N U			
3	WXL03	C R N U			
4	WXL04	C R N U			
5	WXL05	C R N U			
6	WXL06	C R N U			
7	WXL07	C R N U			
8	WXL08	C R N U			
9	WXL09	C R N U			
10	WXL10	C R N U			
11	WXL11	C R N U			
12	WXL12	C R N U			
13	WXL13	C R N U			