

New PSC deficiency codes published by PARIS MOU

21. Jul. 2011 | PSC | All Shiptypes | Owner

The region PARIS MOU has published their new deficiency codes used in the PSC reports.

www.parismou.org

Within the New Inspection Regime which started in January 2011 the members of PARIS MOU are using a new set of <u>deficiency codes</u> which consist of 5 digits.

The region of TOKYO MOU has announced on their website that the members will use the same codes in their reports as from January/February 2012.

Links

- PARIS MOU
- TOKYO MOU
 www.tokyo-mou.org

Contact

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List of Paris MoU deficiency codesⁱ

| Code | Defective item |
|-----------------|--|
| | ates & Documentation |
| 011 - Certifica | tes & Documentation - Ship Certificate |
| 01101 | Cargo ship safety equipment (including exemption) |
| 01102 | Cargo ship safety construction (including exempt.) |
| 01103 | Passenger ship safety (including exemption) |
| 01104 | Cargo ship safety radio (including exemption) |
| 01105 | Cargo ship safety (including exemption) |
| 01106 | Document of compliance (DoC/ ISM) |
| 01107 | Safety management certificate (SMC/ ISM) |
| 01108 | Load lines (including Exemption) |
| 01109 | Decision-support system for masters on pass. ships |
| 01110 | Authorization for grain carriage |
| 01111 | Liquefied gases in bulk (CoF/GC Code) |
| 01112 | Liquefied gases in bulk (CoF/IGC Code) |
| 01113 | Minimum safe manning document |
| 01114 | Dangerous chemicals in bulk (CoF/BC Code) |
| 01115 | Dangerous chemicals in bulk (CoF/IBC Code) |
| 01116 | Operational limitations for passenger ships |
| 01117 | Prevention of pollution by oil (IOPP) |
| 01118 | Pollution prevention by noxious liquid sub in bulk |
| 01119 | International sewage pollution prevention Cert. |
| 01120 | Statement of Compliance CAS |
| 01121 | Interim Statement of Compliance CAS |
| 01122 | International ship security certificate |
| 01123 | Continuous synopsis record |
| 01124 | International Air Pollution Prevention Cert |
| 01125 | Engine International Air Pollution Prevention Cert |
| 01126 | Document of compliance dangerous goods |
| 01127 | Special purpose ship safety |
| 01128 | High speed craft safety and permit to operate |
| 01129 | Mobile offshore drilling unit safety |
| 01130 | INF certificate of fitness |
| 01131 | International AFS certificate |
| 01132 | Tonnage certificate |
| 01133 | Civil liability for oil pollution damage cert. |
| 01134 | Other (certificates) |
| 01135 | Document for carriage of dangerous goods |
| 01136 | Ballast Water Management Certificate |
| 01137 | Civil liability for Bunker oil pollution damage cert |
| | |
| | tes & Documentation - Crew Certificate |
| 01201 | Certificates for master and officers |
| 01202 | Certificate for rating for watchkeeping |

- 01203 Certificates for radio personnel
- 01204 Certificate for personnel on tankers



| Code | Defective item |
|-----------------|--|
| 01205 | Certificate for personnel on fast rescue boats |
| 01206 | Certificate for advanced fire-fighting |
| 01207 | Doc evidence for personnel on passenger ships |
| 01208 | Doc evidence for personnel on ro-ro passenger ship |
| 01209 | Manning specified by the minimum safe manning doc |
| 01210 | Certificate for medical first aid |
| 01211 | Cert for personnel on survival craft & rescue boat |
| 01212 | Certificate for medical care |
| 01213 | Evidence of basic training |
| 01214 | Endorsement by flagstate |
| 01215 | Application for Endorsement by flagstate |
| 01217 | Ship Security Officer certificate |
| | |
| 013 - Certifica | ates and Documentation - Document |

013 - Certificates and Documentation - Document

| 01301 | Cargo gear record book |
|---------------|---|
| 01302 | SAR co-operation plan for pass.ships trade on fixed route |
| 01303 | Unattended machinery spaces (UMS) evidence |
| 01304 | Declaration of AFS compliance |
| 01305 | Log-books/compulsory entries |
| 01306 | Schedules for watchkeeping personnel |
| 01307 | Tables of working hours |
| 01308 | Records of rest |
| 01309 | Fire control plan – all |
| 01310 | Signs, indications |
| 01311 | Survey report file |
| 01312 | Thickness measurement report |
| 01313 | Booklet for bulk cargo loading/unloading/stowage |
| 01314 | Shipboard oil pollution emergency plan (SOPEP) |
| 01315 | Oil record book |
| 01316 | Cargo information |
| 01317 | Cargo record book |
| 01318 | P & A manual |
| 01319 | Shipboard mar. poll. Emergency plan (MPEP) for NLS |
| 01320 | Garbage record book |
| 01322 | Conformance Test Report |
| 01323 | Fire safety operational booklet |
| 01324 | Material safety data sheets |
| 01325 | ACM statement of compliance (including exemption) |
| | |
| 02 - Structur | al condition |
| 02101 | Closing devices/watertight doors |
| 02102 | Damage control plan |
| 02103 | Stability/strenght/loading information and instruments |
| 02104 | Information on the A/A-max ratio (Roro/pass.only) |
| 02105 | Steering gear |
| 02106 | Hull damage impairing seaworthiness |



| Code | Defective item |
|-----------------------|--|
| 02107 | |
| 02108 | Electric equipment in general |
| 02109 | Permanent means of access |
| 02110 | Beams, frames, floors-oper.damage |
| 02111 | Beams, frames, floors-corrosion |
| 02112 | Hull - corrosion |
| 02112 | Hull - cracking |
| 02113 | Bulkhead –corrosion |
| 02115 | Bulkheads - operational damage |
| 02116 | Bulkheads – cracking |
| 02117 | Decks – corrosion |
| 02117 | |
| 02118 | Decks – cracking |
| 02119 | Enhanced survey programme (ESP) |
| | Marking of IMO number |
| 02121 | Cargo area segregation |
| | Openings to cargo area, doors,, scuttles |
| 02123 | Wheelhouse door, -window |
| 02124 | Cargo pump room |
| 02125 | Spaces in cargo areas |
| 02126 | Cargo tank vent system |
| 02127 | Safe access to tanker bows |
| 02128 | Bulk carriers additional safety measures |
| 02129 | Bulkhead strength |
| 02130 | Triangle mark |
| 02131 | Other (Bulk carriers) |
| 02132 | Water level detectors on single hold cargo ships |
| 02133 | Asbestos containing materials |
| 00 14/242 1/14 | la etheritisht e endition |
| 03 - Water/W 03101 | /eathertight condition |
| 03102 | Overloading Freeboard marks |
| 03102 | Railing, gangway, walkway and means for safe passage |
| 03103 | Cargo and other hatchways |
| 03104 | |
| 03105 | Covers (hatchway-, portable-, tarpaulins, etc.) |
| 03108 | Windows, side scuttles and deadlights Doors |
| 03107 | |
| | Ventilators, air pipes, casings |
| 03109 | Machinery space openings |
| 03110 | Manholes / flush scuttles |
| 03111 | Cargo ports and other similar openings |
| 03112 | Scuppers, inlets and discharges |
| 03113 | Bulwarks and freeing ports |
| 03114 | Stowage incl. uprights, lashing, etc (timber) |
| 03115 | Other (load lines) |
| | |



| Code | Defective item |
|--------------|---|
| 04 - Emerge | ncy Systems |
| 04101 | Public address system |
| 04102 | Emergency fire pump and its pipes |
| 04103 | Emergency lighting, batteries and switches |
| 04104 | Low level lighting in corridors |
| 04105 | Location of emergency installations |
| 04106 | Emergency steering position communications/ compass reading |
| 04107 | Emergency towing arrangements and procedures |
| 04108 | Muster list |
| 04109 | Fire drills |
| 04110 | Abandon ship drills |
| 04111 | Damage control plan |
| 04112 | Shipboard Marine Pollution emergency operations |
| 04113 | Water level indicator |
| 04114 | Emergency source of power - Emergency generator |
| | |
| 05 - Radio c | ommunication |
| 05101 | Distress messages: obligations and procedures |
| 05102 | Functional requirements |
| 05103 | Main installation |
| 05104 | MF radio installation |
| 05105 | MF/HF radio installation |
| 05106 | INMARSAT ship earth station |
| 05107 | Maintenance / duplication of equipment |
| 05108 | Performance standards for radio equipment |
| 05109 | VHF radio installation |
| 05110 | Facilities for reception of marine safety information |
| 05111 | Satellite EPIRB 406MHz / 1.6 GHz |
| 05112 | VHF EPIRB |
| 05113 | SART/AIS-SART |
| 05114 | Reserve source of energy |
| 05115 | Radio log (diary) |
| 05116 | Operation/maintenance |
| 05117 | Other (radio communication) |
| 05118 | Operation of GMDSS equipment |
| | |
| 06 - Cargo o | perations including equipment |
| 06101 | Cargo securing manual |
| 06102 | Grain |
| 06103 | Other cargo - timber -deck/construction |
| 06104 | Lashing material |
| 06105 | Other (cargo) |
| 06106 | Cargo transfer - Tankers |
| 06107 | Cargo operation |
| 06108 | Cargo density declaration |
| | |



| Code | Defective item |
|----------------|--|
| 07 - Fire safe | etv |
| 07101 | Fire prevention structural integrity |
| 07102 | Inert gas system |
| 07103 | Division – decks, bulkheads and penetrations |
| 07104 | Main vertical zone |
| 07105 | Fire doors/openings in fire-resisting divisions |
| 07106 | Fire detection |
| 07107 | Fire patrol |
| 07108 | Ready availability of fire fighting equipment |
| 07109 | Fixed fire extinguishing installation |
| 07110 | Fire fighting equipment and appliances |
| 07111 | Personal equipment |
| 07112 | Emergency escape breathing Device and disposition |
| 07113 | Fire pumps and its pipes |
| 07114 | Means of control (opening, pumps) Machinery spaces |
| 07115 | Fire-dampers |
| 07116 | Ventilation |
| 07117 | Jacketed high pressure lines |
| 07118 | International shore-connection |
| 07119 | Other (fire safety) |
| 07120 | Means of escape |
| 07121 | Crew alarm |
| 07122 | Fire control plan |
| 07123 | Operation of Fire protection systems |
| 07124 | Maintenance of Fire protection systems |
| 07125 | Evaluation of crew performance (fire drills) |
| | |
| 08 - Alarms | |
| 08101 | General alarm |
| 08102 | Emergency signal |
| 08103 | Fire alarm |
| 08104 | Steering-gear alarm |
| 08105 | Engineer's alarm |
| 08106 | Inert gas alarm |
| 08107 | Machinery controls alarm |
| 08108 | UMS-alarms |
| 08109 | Boiler-alarm |
| 08110 | Closing watertight doors alarm |
| 08111 | Other (alarms) |
| | |

09 - Working and Living Conditions

091 - Working and Living Conditions - Living conditions

| 09101 | Minimum age |
|-------|-----------------------------|
| 09102 | Dirty, parasites |
| 09103 | Ventilation (Accommodation) |
| 09104 | Heating |



| Code | Defective item |
|----------------|--|
| 09105 | Noise |
| | |
| 09106 | Sanitary facilities |
| 09107 | Drainage |
| 09108 | Lighting (Accommodation) |
| 09109 | Pipes, wires (insulation) |
| 09110 | Electrical devices |
| 09111 | Sickbay Madical equipment |
| 09112 | Medical equipment |
| 09113 | Access/structure |
| 09114 | Sleeping room |
| 09115 | No direct openings into sleeping rooms cargo/mach. |
| 09116 | Furnishings |
| 09117 | Berth dimensions, etc. |
| 09118 | Clear head |
| 09119 | Messroom (location) |
| 09120 | Oil skin locker |
| 09121 | Laundry |
| 09122 | Record of inspection (Accommodation) |
| 09123 | Other (crew and accommodation) |
| 09124 | Galley, handlingroom (maintenance) |
| 09127 | Cleanliness |
| 09128 | Provisions quantity |
| 09129 09130 | Provisions quality |
| 09130 | Water, pipes, tanks Cold room |
| 09131 | Cold room temperature |
| 09132 | Cold room cleanliness |
| 09133 | Food personal hygiene |
| 09134 | |
| 09136 | Food temperature Food segregation |
| 09130 | Record of inspection |
| 09138 | Other (food) |
| 09130 | |
| 002 - Working | and Living Conditions - Working Conditions |
| 09201 | Ventilation (Working spaces) |
| 09202 | Heating |
| 09203 | Lighting (Working spaces) |
| 09204 | Safe means of access |
| 09205 | Safe means of access shore – ship |
| 09206 | Safe means of access deck - hold/tank, etc. |
| 09207 | Obstruction/slipping, etc. |
| 09208 | Protection machinery |
| 09209 | Electrical |
| 09210 | Machinery |
| 09211 | Steam pipes and pressure pipes |
| 09212 | Danger areas |
| | |



| Code | Defective item |
|---------------|--|
| 09213 | Gas instruments |
| 09214 | Emergency cleaning devices |
| 09215 | Other (working space ILO) |
| 09215 | Personal equipment |
| 09217 | Warning notices |
| 09218 | Protection machines/parts |
| 09219 | Pipes, wires (insulation) |
| 09220 | Structural features (ship) |
| 09221 | Entry dangerous spaces |
| 09222 | Other (accident prevention) |
| 09223 | Gangway, accommodation-ladder |
| 09224 | Stowage of cargo |
| 09225 | Loading and unloading equipment |
| 09226 | Holds and tanks safety |
| 09227 | Ropes and wires |
| 09228 | Anchoring devices |
| 09229 | Winches and capstans |
| 09230 | Adequate lighting mooring arrangements |
| 09231 | Other (mooring) |
| 09232 | Cleanliness of engine room |
| 09233 | Guards / fencing around dangerous machinery parts |
| 09234 | Night working for seafarer under the age of 18 |
| 09235 | Fitness for duty – work and rest hours |
| 09236 | Legal documentation on work and rest hours |
| | |
| 10 - Safety o | of Navigation |
| 10101 | Pilot ladders and hoist/pilot transfer arrangements |
| 10102 | Type approval equipment |
| 10103 | Radar |
| 10104 | Gyro compass |
| 10105 | Magnetic compass |
| 10106 | Compass correction log |
| 10107 | Automatic radar plotting aid (ARPA) |
| 10109 | Lights, shapes, sound-signals |
| 10110 | Signalling lamp |
| 10111 | Charts |
| 10112 | Electronic charts (ECDIS) |
| 10113 | Automatic Identification System (AIS) |
| 10114 | Voyage Data Recorder (VDR) / Simplified Voyage Data Recorder (S-VDR) |
| 10115 | GNSS receiver/terrestrial radio navigation system |
| 10116 | Nautical publications |
| 10117 | Echo sounder |
| 10118 | Speed and distance indicator |
| 10119 | Rudder angle indicator |
| 10120 | Revolution counter |
| 10121 | Variable pitch indicator |



| Code | Defective item |
|-------|--|
| 10122 | Rate-of-turn indicator |
| 10123 | International code of signals- SOLAS |
| 10124 | Life-saving signals |
| 10125 | Use of the automatic pilot |
| 10126 | Records of drills and test steering gear |
| 10127 | Voyage or passage plan |
| 10128 | Navigation bridge visibility |
| 10129 | Navigation records |
| 10130 | Other (navigation) |
| 10132 | Communication - SOLAS Chapter V |
| 10133 | Bridge operation |
| 10134 | HSC operation |
| 10135 | Monitoring of voyage or passage plan |
| 10136 | Establishment of working language on board |
| 10137 | Long-Range Identification and Tracking system (LRIT) |

11 - Life saving appliances

| 11101 | Lifeboats |
|-------|--|
| 11102 | Lifeboat inventory |
| 11103 | Stowage and provision of lifeboats |
| 11104 | Rescue boats |
| 11105 | Rescue boat inventory |
| 11106 | Fast rescue boats |
| 11107 | Stowage of rescue boats |
| 11108 | Inflatable liferafts |
| 11109 | Rigid liferafts |
| 11110 | Stowage of liferafts |
| 11111 | Marine evacuation system |
| 11112 | Launching arrangements for survival craft |
| 11113 | Launching arrangements for rescue boats |
| 11114 | Helicopter landing and pick-up area |
| 11115 | Means of rescue |
| 11116 | Distress flares |
| 11117 | Lifebuoys incl. provision and disposition |
| 11118 | Lifejackets incl. provision and disposition |
| 11119 | Immersion suits |
| 11120 | Anti-exposure suits |
| 11121 | Thermal Protective Aids |
| 11122 | Radio life-saving appliances |
| 11123 | Emergency equipment for 2-way comm. |
| 11124 | Embarkation arrangement survival craft |
| 11125 | Embarkation arrangements rescue boats |
| 11126 | Means of recovery of life saving appliances |
| 11127 | Buoyant apparatus |
| 11128 | Line-throwing appliance |
| 11129 | Operational readiness of lifesaving appliances |
| | |



| Code | Defective item |
|---------------|---|
| 11130 | Evaluation, testing and approval |
| 11131 | On board training and instructions |
| 11132 | Maintenance and inspections |
| 11133 | Other (life saving) |
| 11134 | Operation of Life Saving Appliances |
| 11135 | Maintenance of Life Saving Appliances |
| | |
| 12 - Dangero | ous Goods |
| 12101 | Stowage/segregation/packaging of dangerous goods |
| 12102 | Dangerous liquid chemicals in bulk |
| 12103 | Liquefied gases in bulk |
| 12104 | Dangerous goods code |
| 12105 | Temperature control |
| 12106 | Instrumentation |
| 12107 | Fire protection cargo deck area |
| 12108 | Personal protection |
| 12109 | Special requirements |
| 12110 | Tank entry |
| 12111 | Other (tankers) |
| 12112 | Dangerous goods or harmful substances in pack. form |
| | |
| 12 - Dropulsi | ion and auxiliary machinary |

13 - Propulsion and auxiliary machinery

| 13101 | Propulsion main engine |
|-------|---------------------------------|
| 13102 | Auxiliary engine |
| 13103 | Gauges, thermometers etc. |
| 13104 | Bilge pumping arrangements |
| 13105 | UMS-ship |
| 13106 | Insulation wetted through (oil) |
| 13107 | Other (machinery) |
| 13108 | Operation of machinery |

14 - Pollution Prevention

141 - Pollution Prevention - MARPOL Annex I

| 14101 | Control of discharge of oil |
|-------|---|
| 14102 | Retention of oil on board |
| 14103 | Segregation of oil and water ballast |
| 14104 | Oil filtering equipment |
| 14105 | Pumping, piping and discharge arrangements |
| 14106 | Pump room bottom protection |
| 14107 | Oil discharge monitoring and control system |
| 14108 | 15 PPM alarm arrangements |
| 14109 | Oil / water interface detector |
| 14110 | Standard discharge connection |
| 14111 | SBT, CBT, COW |
| 14112 | COW operations and equipment manual |
| 14113 | Double hull construction |



| Code | Defective item |
|-----------------|--|
| 14114 | Hydrostatically balanced loading |
| 14115 | Condition Assessment Scheme |
| 14116 | Pollution report - MARPOL Annex I |
| 14117 | Ship type designation |
| 14118 | Other (MARPOL Annex I) |
| 14119 | Oil and oily mixtures from machinery spaces |
| 14120 | Loading, unloading & cleaning procedures cargo spaces of tankers |
| 14121 | Suspected of discharge violation |
| | |
| 142 - Pollution | n Prevention - MARPOL Annex II |
| 14201 | Efficient stripping |
| 14202 | Residue discharge systems |
| 14203 | Tank washing equipment |
| 14204 | Prohibited discharge of NLS slops |
| 14205 | Cargo heating systems - cat. Y substances |
| 14206 | Ventilation procedures / equipment |
| 14207 | Pollution report - MARPOL Annex II |
| 14208 | Ship type designation |
| 14209 | Other (MARPOL Annex II) |
| | |
| 143 - Pollution | n Prevention - MARPOL Annex III |
| 14301 | Packaging |
| 14302 | Marking and labelling |
| 14303 | Documentation (MARPOL Annex III) |
| 14304 | Stowage |
| 14305 | Other (MARPOL - Annex III) |
| | |
| 144 - Pollution | n Prevention - MARPOL Annex IV |
| 14402 | Sewage treatment plan |
| 14403 | Sewage comminuting and disinfecting system |
| 14404 | Sewage discharge connection |
| 14405 | Other (MARPOL Annex IV) |
| | |
| 145 - Pollution | n Prevention - MARPOL Annex V |
| 14501 | Garbage |
| 14502 | Placards |
| 14503 | Garbage management plan |
| 14504 | Other (MARPOL Annex V) |
| | |
| 146 - Pollution | n Prevention - MARPOL Annex VI |
| 14601 | Technical Files and if applicable, monitoring manual |
| 14602 | Record book engine parameters |
| 14603 | Approved doc exhaust gas cleaning system |
| 14604 | Bunker delivery notes |
| 14605 | Type approval certificate of incinerator |
| 14606 | Diesel engine air pollution control |



| Code | Defective item |
|----------------|---|
| 14607 | Quality of fuel oil |
| 14608 | Incinerator incl. operations and operating manual |
| 14609 | Volatile Organic compounds in tankers |
| 14610 | Operational proc. for engines or equipment |
| 14611 | Ozone depleting substances |
| 14612 | Other (MARPOL ANNEX VI) |
| 14613 | Approved method |
| 14614 | Sulphur oxides |
| | |
| 147 - Pollutio | n Prevention - Anti Fouling |
| 14701 | AFS supporting documentation |
| 14702 | Logbook entries referring AFS |
| 14703 | Paint condition |
| 14704 | Other (AFS) |
| | |
| 15 - ISM | |
| 15150 | ISM |
| | |
| 16 - ISPS | |
| 16101 | Security related defects |
| | |
| 17 - Other | |
| 17101 | Other safety in general |
| 17102 | Other (SOLAS operational) |
| 17103 | Other (MARPOL operational) |
| | |

ⁱ Paris MoU assumes no liability or responsibility for any errors or omissions.