

# Inspection Results (IRR)

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- Nouryon (56)

## Inspection Results Report (ALL Non-Empty Results) - Scp\_PK Nouryon

Row	Assets	Result (Note 1)	Sub-Group	Qs	Question ID	References	Question Text
W		t		t #			
1.	Nouryon	NA	(2)	TD.CP	3. TQ.QU.CORROSIONSUPERVISE.P	195.402(c) (195.555, 195.505(h))	Are supervisors required to maintain a thorough knowledge of corrosion control procedures they are responsible for, and is it verified?
2.	Nouryon	NA	(2)	TD.CP	4. TQ.QU.CORROSIONSUPERVISE.R	195.589(c) (195.507(a), 195.507(b))	Is qualification of supervisors in corrosion control procedures documented?
3.	Nouryon	Sat		TQ.PROT9	1. TQ.PROT9.TASKPERFORMANCE.O	195.501(a) (195.509(a))	Verify the qualified individuals performed the observed covered tasks in accordance with the operator's procedures or operator approved contractor procedures.
4.	Nouryon	Sat		TQ.PROT9	2. TQ.PROT9.QUALIFICATIONSTATUS.O	195.501(a) (195.509(a))	Verify the individuals performing the observed covered tasks are currently qualified to perform the covered tasks.
5.	Nouryon	Sat		TQ.PROT9	3. TQ.PROT9.AOCRECOG.O	195.501(a) (195.509(a))	Verify the individuals performing covered tasks are cognizant of the AOCs that are applicable to the tasks observed.
6.	Nouryon	Sat		TQ.PROT9	4. TQ.PROT9.VERIFYQUAL.O	195.501(a) (195.509(a))	Verify the qualification records are current, and ensure the personal identification of all individuals performing covered tasks are checked, prior to task performance.
7.	Nouryon	NA		TQ.PROT9	5. TQ.PROT9.CORRECTION.O	195.501(a) (195.509(a))	Have potential issues identified by the OQ plan inspection process been corrected at the operational level?
8.	Nouryon	Sat		TQ.OQ	1. TQ.OQ.OOPLAN.P	195.505(a) (195.501(b), 195.3(c)(B)(9))	Is there an OQ plan that includes covered tasks, and the basis used for identifying covered tasks?
9.	Nouryon	Sat		TQ.OQ	2. TQ.OQ.REEVALINTERVAL.P	195.505(g)	Does the OQ plan establish and justify requirements for reevaluation intervals for each covered task?
10.	Nouryon	Sat		TQ.OQ	3. TQ.OQ.NONQUALIFIED.P	195.505(c)	Does the OQ plan contain provisions for non-qualified individuals to perform covered tasks while being directed and observed by a qualified individual, and are appropriate restrictions and limitations placed on such activities?
11.	Nouryon	Sat		TQ.OQ	4. TQ.OQ.EVALMETHOD.P	195.505(b) (195.503, 195.509(d), 195.509(e))	Are evaluation methods established and documented appropriate to each covered task?

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12.	Nouryon	NA	TQ.OO	5.	TQ.OO.OOCONTRACTOR.R	195.507(a) (195.507(b))	Are adequate records containing the required elements maintained for contractor personnel?
13.	Nouryon	Sat	TQ.OO	6.	TQ.OO.RECORDS.R	195.507(a) (195.507(b))	Do records document the evaluation and qualifications of individuals performing covered tasks, and can the qualification of individuals performing covered tasks be verified?
14.	Nouryon	Sat	TQ.OO	7.	TQ.OO.TRAINING.P	195.505(h)	Does the operators program provide for initial qualification, retraining and reevaluation of individuals performing covered tasks?
15.	Nouryon	Sat	TQ.OO	8.	TQ.OO.TRAINING.R	195.507(a) (195.507(b), 195.505(h))	Does the operator have records for initial qualification, retraining and reevaluation of individuals performing covered tasks?
16.	Nouryon	Sat	TQ.OO	9.	TQ.OO.OOPLANCONTRACTOR.P	195.505(a) (195.505(f))	Does the OQ plan have a process to communicate the OQ plan requirements to contractors and ensure that contractors are following it?
17.	Nouryon	NA	TQ.OO	10.	TQ.OO.OOCONTRACTOR.P	195.505(b) (195.505(c), 195.505(d), 195.505(e), 195.505(f))	Are contractor organizations or other entities that perform covered tasks qualified?
18.	Nouryon	Sat	TQ.OO	11.	TQ.OO.CONTRACTOREQUIV.P	195.505(h)	Does the OQ plan assure that procedures on which an OQ vendor has evaluated qualified personnel are the same or consistent with those used by the operator for employees and contractors in the field?
19.	Nouryon	NA	TQ.OO	12.	TQ.OO.OTHERENTITY.R	195.505(b) (195.505(c), 195.503)	If the operator employs other entities to perform covered tasks, such as mutual assistance, are adequate records containing the required elements maintained?
20.	Nouryon	Sat	TQ.OO	13.	TQ.OO.ABNORMAL.P	195.503 (195.505(b))	Does the OQ plan contain requirements to assure that individuals performing covered tasks are able to recognize and react to abnormal operating conditions (AOCs)?
21.	Nouryon	Sat	TQ.OO	14.	TQ.OO.ABNORMAL.R	195.507(a) (195.507(b), 195.503)	Do records indicate evaluation of qualified individuals for recognition and reaction to AOCs?
22.	Nouryon	Sat	TQ.OO	15.	TQ.OO.ABNORMAL.O	195.503	Do individuals performing covered tasks have adequate knowledge to recognize and react to abnormal operating conditions (AOCs)?
23.	Nouryon	Sat	TQ.OO	16.	TQ.OO.PERFMONITOR.P	195.505(d) (195.505(e))	Does the OQ program include provisions to evaluate an individual if there is reason to believe that performance of a covered task contributed to an incident or accident as defined in Parts 192 and 195, or there is reason to believe an individual is

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							no longer qualified to perform covered tasks?
24.	Nouryon	NA		TQ.OQ	17. TQ.OQ.PERFMONITOR.R	195.505(d) (195.505(e))	Does the operator have records to demonstrate that they have evaluated individuals who may have contributed to an incident/accident while performing a covered task or where there is reason to believe that an individual may have no longer been qualified to perform a covered task?
25.	Nouryon	Sat		TQ.OQ	18. TQ.OQ.OQPLAN.O	195.505(h)	Do individuals performing covered tasks demonstrate adequate skills and knowledge?
26.	Nouryon	Sat		TQ.OQ	19. TQ.OQ.MOC.P	195.505(f)	Does the OQ program identify how changes to procedures, tools standards and other elements used by individuals in performing covered tasks are communicated to the individuals, including contractor individuals, and how these changes are implemented in the evaluation method(s)?
27.	Nouryon	Sat		TQ.OQ	20. TQ.OQ.CHANGENOTIFY.P	195.505(i)	Does the process require significant OQ program changes to be identified and the Administrator or State agency notified?
28.	Nouryon	NA		TQ.OQ	21. TQ.OQ.CHANGERECORD.R	195.505(i) (195.505(f))	Are records maintained for changes that affect covered tasks and significant OQ plan changes?
29.	Nouryon	NA	(2)	TQ.QU	1. TQ.QU.CORROSIONSUPERVISE.P	195.402(c) (195.555, 195.505(h))	Are supervisors required to maintain a thorough knowledge of corrosion control procedures they are responsible for, and is it verified?
30.	Nouryon	NA	(2)	TQ.QU	2. TQ.QU.CORROSIONSUPERVISE.R	195.589(c) (195.507(a), 195.507(b))	Is qualification of supervisors in corrosion control procedures documented?
31.	Nouryon	NA		TQ.QU	3. TQ.QU.CONTROLLER.P	195.446(h) (195.505(b))	Does the process establish, maintain, and review controller qualifications, abilities, and performance metrics, with particular attention to response to abnormal operating conditions?
32.	Nouryon	NA		TQ.QU	4. TQ.QU.CONTROLLER.R	195.446(h) (195.507(a), 195.507(b))	Is controller training and qualification documented?
33.	Nouryon	NA		TQ.QU	5. TQ.QU.CONTROLLER.O	195.446(b) (195.446(c), 195.505(b))	Do controllers demonstrate adequate skills and knowledge?
34.	Nouryon	NA		TQ.QUOMCON ST	1. TQ.QUOMCONST.INSPECTORQU AL.P	195.204	Does the process require personnel who conduct pipe or pipeline system construction inspections to be adequately trained and qualified?
35.	Nouryon	NA		TQ.QUOMCON ST	2. TQ.QUOMCONST.INSPECTORQU AL.R	195.204	Do records indicate adequate qualification documentation for personnel who conduct pipe or pipeline system construction inspections?

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							(TQ.QUOMCONST.INSPECTORQUAL.R) (detail)
36.	Nouryon	NA	TQ.QUOMCONST	3.	TQ.QUOMCONST.INSPECTORQUAL.O	195.204	Does the inspector who ensures pipeline systems are installed per requirements demonstrate adequate skills and knowledge?
37.	Nouryon	NA	TQ.QUOMCONST	4.	TQ.QUOMCONST.WELDER.P	195.222(a) (195.222(b), Section 6 of API-1104, Section IX of ASME Boiler & Pressure Vessel Code, 195.214(a))	Does the process require welders to be qualified in accordance with API-1104 or the ASME Boiler & Pressure Vessel Code?
38.	Nouryon	NA	TQ.QUOMCONST	5.	TQ.QUOMCONST.WELDER.R	195.222(a) (195.214(a), 195.222(b))	Do records indicate that welders are adequately qualified?
39.	Nouryon	NA	TQ.QUOMCONST	6.	TQ.QUOMCONST.WELDER.O	195.222(a) (195.505(b), 195.214(a))	Do welders demonstrate adequate skills and knowledge?
40.	Nouryon	NA	TQ.TRCNTRL	1.	TQ.TRCNTRL.CNTRLTRAINING.P	195.444 (195.446(e))	Does the process require that dispatchers are trained in the recognition of CPM alarms?
41.	Nouryon	NA	TQ.TRCNTRL	2.	TQ.TRCNTRL.CNTRLTRAINING130.P	195.444 (195.505(h))	Do the process require dispatcher training be provided in compliance with API-1130?
42.	Nouryon	NA	TQ.TRCNTRL	3.	TQ.TRCNTRL.CNTRLTRAINING.R	195.444 (195.507(a), 195.507(b))	Is dispatcher training and qualification documented?
43.	Nouryon	NA	TQ.TRCNTRL	4.	TQ.TRCNTRL.CNTRLTRAINING.O	195.444 (195.505(b))	Do dispatchers demonstrate adequate skills and knowledge?
44.	Nouryon	Sat	TQ.TRERP	1.	TQ.TRERP.ERCONDITIONS.P	195.403(a)(3)	Are conditions that are likely to cause emergencies, their consequences, and appropriate corrective action identified in the ER training?
45.	Nouryon	Sat	TQ.TRERP	2.	TQ.TRERP.ERFIREPROT.P	195.403(a)(5)	Are the potential causes, types, sizes, and consequences of fire and appropriate use of portable fire extinguishers and other on-site fire control equipment covered in the ER training?
46.	Nouryon	Sat	TQ.TRERP	3.	TQ.TRERP.ERHAZTRAINING.P	195.403(a)(2)	Are the characteristics and hazards of the hazardous liquids or carbon dioxide transported covered in the ER training?
47.	Nouryon	Sat	TQ.TRERP	4.	TQ.TRERP.ERRELEASECONTROL.P	195.403(a)(4)	Are the steps necessary to control any accidental release of hazardous liquid to minimize the potential for fire, explosion, toxicity, or environmental damage identified in the ER training?
48.	Nouryon	Sat	TQ.TRERP	5.	TQ.TRERP.ERTRAINING.P	195.403(a)(1)	Does emergency response training cover the emergency procedures established under 195.402?
49.	Nouryon	Sat	TQ.TRERP	6.	TQ.TRERP.ERTRAININGRECORDS.R	195.404(c) (195.403(a))	Is training for emergency response personnel documented?
50.	Nouryon	Sat	TQ.TRERP	7.	TQ.TRERP.ERTRAINING.O	195.403(a)	Do emergency response personnel demonstrate adequate skills and knowledge?

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51.	Nouryon	Sat	TQ.TRERP	8.	TQ.TRERP.ERTRAININGREVIEW.P	195.403(b)	Does the process require review of emergency response personnel performance at the required frequency?
52.	Nouryon	Sat	TQ.TRERP	9.	TQ.TRERP.ERTRAININGREVIEW.R	195.404(c) (195.403(b))	Has review of emergency response personnel performance at the required frequency been documented?
53.	Nouryon	Sat	TQ.TRERP	10.	TQ.TRERP.ERTRAININGSUPERVISE.P	195.403(c)	Does the process require supervisors be trained on emergency response procedures for which they are responsible?
54.	Nouryon	Sat	TQ.TRERP	11.	TQ.TRERP.ERTRAININGSUPERVISE.O	195.403(c) (195.405)	Do emergency response supervisors demonstrate adequate skills and knowledge?
55.	Nouryon	NA	TQ.TROMCONST	1.	TQ.TROMCONST.NDT.P	195.234(b)(2)	Does the process require nondestructive testing of welds (for maintenance and construction) be performed by personnel trained and qualified in procedures and in use of the testing equipment?
56.	Nouryon	NA	TQ.TROMCONST	2.	TQ.TROMCONST.NDT.R	195.234(b)(2)	Is training for personnel, who perform nondestructive testing of welds, documented and demonstrated?

1. Result is repeated (N) times in this report due to re-presentation of the question in multiple sub-groups.

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*Report Parameters: All non-empty Results*

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