



Standards Referenced in NRC Documents

SDO	Ref Standard	Regulatory Guides	Standard Review Plans	Inspection Manuals/Procedures
ASTM	ASTM	7.6	9.5.4	
ASTM	ASTM 1196			IMC-1246B03
ASTM	ASTM A 370-69	1.10		
ASTM	ASTM A123/A123M-01	1.143		
ASTM	ASTM A20	1.14		
ASTM	ASTM A-242			IP-48051
ASTM	ASTM A-252			IP-48051
ASTM	ASTM A262	1.44		
ASTM	ASTM A-262 1970		5.3.1	
ASTM	ASTM A262-70	3.37,1.84,1.84		
ASTM	ASTM A-325			IMC-1252 App B
ASTM	ASTM A36-00	1.143		
ASTM	ASTM A-370		10.2.3	
ASTM	ASTM A-370-72		5.4.1.1	
ASTM	ASTM A-441			IP-48051
ASTM	ASTM A-490			IMC-1252 App B
ASTM	ASTM A-500			IP-48051
ASTM	ASTM A500-99	1.143		
ASTM	ASTM A-501			IP-48051
ASTM	ASTM A-514			IP-48051
ASTM	ASTM A-529			IP-48051
ASTM	ASTM A533M-82	1.99		
ASTM	ASTM A540-06	1.65		
ASTM	ASTM A540M-06	1.65		
ASTM	ASTM A-570D&E			IP-48051
ASTM	ASTM A571-84	1.143		
ASTM	ASTM A-572			IP-48051
ASTM	ASTM A-588			IP-48051
ASTM	ASTM A-606			IP-48051
ASTM	ASTM A-607			IP-48051
ASTM	ASTM A-615-72	1.15		
ASTM	ASTM A-618			IP-48051
ASTM	ASTM A-708		4.5.1	
ASTM	ASTM A708-74	1.84,1.84		
ASTM	ASTM A-710	1.85		
ASTM	ASTM A795-97	1.143		
ASTM	ASTM B&PVC			IMC-1246B02
ASTM	ASTM B359-98	1.143		
ASTM	ASTM B633-98			
ASTM	ASTM C 1733-10	4.7		
ASTM	ASTM C1090-05	1.107		
ASTM	ASTM C109-99	1.107		
ASTM	ASTM C-114			IP-46051
ASTM	ASTM C-115			IP-46051
ASTM	ASTM C1152-04	1.107		
ASTM	ASTM C1218-99	1.107		
ASTM	ASTM C-123			IP-46051
ASTM	ASTM C127-01	1.138		
ASTM	ASTM C127-07	1.138		
ASTM	ASTM C128-01	1.138		



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SDO	Ref Standard	Regulatory Guides	Standard Review Plans	Inspection Manuals/Procedures
ASTM	ASTM C128-07a	1.138		
ASTM	ASTM C1290-00	1.143		
ASTM	ASTM C129-73			IP-46061
ASTM	ASTM C-131			IP-46051
ASTM	ASTM C-138			IP-46051
ASTM	ASTM C-142			IP-46051
ASTM	ASTM C-144			IP-46051
ASTM	ASTM C145-71			IP-46061
ASTM	ASTM C-151			IP-46051
ASTM	ASTM C-157			IP-46051
ASTM	ASTM C1671-07	7.7		
ASTM	ASTM C1671-2007			
ASTM	ASTM C172			IMC-1246B03
ASTM	ASTM C185-08	1.107		
ASTM	ASTM C-191			IP-46051
ASTM	ASTM C191-08	1.107		
ASTM	ASTM C-204			IP-46051
ASTM	ASTM C-235			IP-46051
ASTM	ASTM C260-06	1.107		
ASTM	ASTM C-266			IP-46051
ASTM	ASTM C270-73			IP-46061
ASTM	ASTM C-289			IP-46051
ASTM	ASTM C294-05	1.138		
ASTM	ASTM C294-98	1.138		
ASTM	ASTM C31			IMC-1246B03
ASTM	ASTM C-311			IP-46051
ASTM	ASTM C-40			IP-46051
ASTM	ASTM C-430			IP-46051
ASTM	ASTM C-441			IP-46051
ASTM	ASTM C-469			IP-46051
ASTM	ASTM C476-71			IP-46061
ASTM	ASTM C-496			IP-46051
ASTM	ASTM C-512			IP-46051
ASTM	ASTM C-535			IP-46051
ASTM	ASTM C535-01	1.138		
ASTM	ASTM C535-09	1.138		
ASTM	ASTM C597-09	1.90		
ASTM	ASTM C-618			IP-46051
ASTM	ASTM C-637			IP-46051
ASTM	ASTM C-685			IMC-1245D02
ASTM	ASTM C692-71	1.36		
ASTM	ASTM C696-72	5.5		
ASTM	ASTM C697-72	5.6		
ASTM	ASTM C698-72a	5.6		
ASTM	ASTM C758-73	5.16		
ASTM	ASTM C759-73	5.16		
ASTM	ASTM C-78			IP-46051
ASTM	ASTM C799			
ASTM	ASTM C799, 1916	5.39		
ASTM	ASTM C-88			IP-46051



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ASTM	ASTM C90-70			IP-46061
ASTM	ASTM C937-02	1.107		
ASTM	ASTM C939-02	1.107		
ASTM	ASTM C940-98	1.107		
ASTM	ASTM C942-04	1.107		
ASTM	ASTM C953-06	1.107		
ASTM	ASTM C986-89			IMC-1245C01
ASTM	ASTM D 1066			IP-79501
ASTM	ASTM D 1125			IP-79501
ASTM	ASTM D 1452-80			IP-45052
ASTM	ASTM D 1556			
ASTM	ASTM D 1586-99			IP-45052
ASTM	ASTM D 1587-00			IP-45052
ASTM	ASTM D 1689-95		2.4.13	
ASTM	ASTM D 2113-06			IP-45052
ASTM	ASTM D 2167			
ASTM	ASTM D 2487-06			IP-45052
ASTM	ASTM D 2488-06			IP-45052
ASTM	ASTM D 3370			IP-79501
ASTM	ASTM D 3370-07	1.21		
ASTM	ASTM D 3740			
ASTM	ASTM D 3856-80			IP-79501
ASTM	ASTM D 420-98			IP-45052
ASTM	ASTM D 4210			IP-79501
ASTM	ASTM D 4220-95			IP-45052
ASTM	ASTM D 4428/4428M-07			IP-45052
ASTM	ASTM D 4633-05			IP-45052
ASTM	ASTM D 5447-04		2.4.13	
ASTM	ASTM D 5490-93		2.4.13	
ASTM	ASTM D 5609-94		2.4.13	
ASTM	ASTM D 5610-94		2.4.13	
ASTM	ASTM D 5611-94		2.4.13	
ASTM	ASTM D 5753-05			IP-45052
ASTM	ASTM D 5778-95			IP-45052
ASTM	ASTM D1129-03	1.107		
ASTM	ASTM D1140-00	1.138,1.138		
ASTM	ASTM D1179	1.36		
ASTM	ASTM D1293-05	1.107		
ASTM	ASTM D1298-12b	1.137,1.137		
ASTM	ASTM D-1411			IP-46051
ASTM	ASTM D-1452			IP-88131
ASTM	ASTM D150	1.218		
ASTM	ASTM D1505	1.218		
ASTM	ASTM D1557-00	1.138		
ASTM	ASTM D1557-09	1.138		
ASTM	ASTM D1558-99	1.138,1.138		
ASTM	ASTM D1599-74	1.72		
ASTM	ASTM D1796-11	1.137,1.137		
ASTM	ASTM D2166-00	1.138		
ASTM	ASTM D2166-06	1.138		



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ASTM	ASTM D2216-10	1.138		
ASTM	ASTM D2216-98	1.138		
ASTM	ASTM D2217-85	1.138		
ASTM	ASTM D2217-85(1998)			
ASTM	ASTM D2220-68	1.131		
ASTM	ASTM D2434-68(2000)			
ASTM	ASTM D2435-04	1.138		
ASTM	ASTM D2435-96	1.138		
ASTM	ASTM D2487-00	1.138		
ASTM	ASTM D2487-10	1.138		
ASTM	ASTM D-2488			IP-88131
ASTM	ASTM D2488-00	1.138		
ASTM	ASTM D2488-09a	1.138		
ASTM	ASTM D257	1.218		
ASTM	ASTM D2633	1.218		
ASTM	ASTM D2664-95a	1.138		
ASTM	ASTM D270-1975			
ASTM	ASTM D270-75	1.137		
ASTM	ASTM D2709-96	1.137, 1.137		
ASTM	ASTM D2845-00	1.138		
ASTM	ASTM D2845-08	1.138		
ASTM	ASTM D2845-2008	1.138		
ASTM	ASTM D2850-03a	1.138		
ASTM	ASTM D2850-2003a	1.138		
ASTM	ASTM D2850-95	1.138		
ASTM	ASTM D2850-95(1999)			
ASTM	ASTM D2859	1.189		
ASTM	ASTM D2860-70	5.10		
ASTM	ASTM D2936-2008	1.138		
ASTM	ASTM D2936-95	1.138		
ASTM	ASTM D2938-95	1.138		
ASTM	ASTM D2953-71			
ASTM	ASTM D2974-00	1.138		
ASTM	ASTM D2974-2007a	1.138		
ASTM	ASTM D2992	1.72		
ASTM	ASTM D3080-2004	1.138		
ASTM	ASTM D3080-98	1.138		
ASTM	ASTM D3148-96	1.138		
ASTM	ASTM D3286	1.189	9.3.3,9.5.1.1	
ASTM	ASTM D3370-07			
ASTM	ASTM D3740	1.138		
ASTM	ASTM D-3740			IMC-1252 App B
ASTM	ASTM D3740-01	1.138		
ASTM	ASTM D3803-1989			
ASTM	ASTM D3803-1991			
ASTM	ASTM D3803-89	1.140	9.4.2,9.4.3,9.4.4	
ASTM	ASTM D3803-91	1.52		
ASTM	ASTM D3843-00	1.54		
ASTM	ASTM D3843-2000			IP-83535
ASTM	ASTM D3867	1.35		



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SDO	Ref Standard	Regulatory Guides	Standard Review Plans	Inspection Manuals/Procedures
ASTM	ASTM D3867-04	1.107		
ASTM	ASTM D3895	1.218		
ASTM	ASTM D3911-03		6.1.2	
ASTM	ASTM D3911-08	1.54		
ASTM	ASTM D3911-95	1.54		
ASTM	ASTM D3912-10	1.54		
ASTM	ASTM D3967-2008	1.138		
ASTM	ASTM D3967-95a	1.138		
ASTM	ASTM D3999-1991	1.138		
ASTM	ASTM D3999-91	3.73,1.138		
ASTM	ASTM D3999-91(1996)			
ASTM	ASTM D4015-2007	1.138		
ASTM	ASTM D4015-92	3.73,1.138		
ASTM	ASTM D4015-92(2000)			
ASTM	ASTM D4057-06	1.137,1.137		
ASTM	ASTM D4082-10	1.54		
ASTM	ASTM D412	1.218		
ASTM	ASTM D4186-2006	1.138		
ASTM	ASTM D4186-89	1.138		
ASTM	ASTM D4186-89(1998)e1			
ASTM	ASTM D421-85(1998)			
ASTM	ASTM D4220	1.138,1.138		
ASTM	ASTM D4221-1999	1.138		
ASTM	ASTM D4221-99	1.138		
ASTM	ASTM D422-63(1998)			
ASTM	ASTM D4227-05	1.54		
ASTM	ASTM D4228-05	1.54		
ASTM	ASTM D-423			IP-45053
ASTM	ASTM D-424			IP-45053
ASTM	ASTM D-4253			IP-88131
ASTM	ASTM D4253-00	1.138		
ASTM	ASTM D4253-2000	1.138		
ASTM	ASTM D4254-00	1.138		
ASTM	ASTM D4254-2000	1.138		
ASTM	ASTM D4256-94	1.54		
ASTM	ASTM D425-88(2001)			
ASTM	ASTM D427-98	1.138		
ASTM	ASTM D4286-08	1.54		
ASTM	ASTM D-4318			IP-88131
ASTM	ASTM D4318-00	1.138		
ASTM	ASTM D4318-2010	1.138		
ASTM	ASTM D4404-2010	1.138		
ASTM	ASTM D4404-84	1.138		
ASTM	ASTM D4404-84e1			
ASTM	ASTM D4405-93	1.138		
ASTM	ASTM D4452-2006	1.138		
ASTM	ASTM D4452-85(1995)e1			
ASTM	ASTM D4452-85e1			
ASTM	ASTM D4525-2008	1.138		
ASTM	ASTM D4525-90	1.138		



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SDO	Ref Standard	Regulatory Guides	Standard Review Plans	Inspection Manuals/Procedures
ASTM	ASTM D4525-90e1			
ASTM	ASTM D4537			IP-83535
ASTM	ASTM D4537-04a	1.54		
ASTM	ASTM D4538-05	1.54		
ASTM	ASTM D4541-09	1.54		
ASTM	ASTM D4542-2007	1.138		
ASTM	ASTM D4542-95	1.138		
ASTM	ASTM D4612-03	1.138		
ASTM	ASTM D4612-2008	1.138		
ASTM	ASTM D4643-00	1.138		
ASTM	ASTM D4643-2008	1.138		
ASTM	ASTM D4644-2008	1.138		
ASTM	ASTM D4644-87	1.138		
ASTM	ASTM D4647-2006	1.138		
ASTM	ASTM D4647-93	1.138		
ASTM	ASTM D4647-93e1			
ASTM	ASTM D470	1.218		
ASTM	ASTM D4753	1.138,1.138		
ASTM	ASTM D4767-2004	1.138		
ASTM	ASTM D4767-95	1.138		
ASTM	ASTM D4943-2008	1.138		
ASTM	ASTM D4943-95	1.138		
ASTM	ASTM D4959-00	1.138		
ASTM	ASTM D4959-2007	1.138		
ASTM	ASTM D5080-00	1.138		
ASTM	ASTM D5080-2008	1.138		
ASTM	ASTM D5084-00	1.138		
ASTM	ASTM D5084-2010	1.138		
ASTM	ASTM D5092-95	1.132		
ASTM	ASTM D512	1.35,1.36		
ASTM	ASTM D512-04	1.107		
ASTM	ASTM D5139-10	1.54		
ASTM	ASTM D5144-00		6.1.2	
ASTM	ASTM D5144-08	1.137,1.54		
ASTM	ASTM D5144-08e	1.137		
ASTM	ASTM D5144-2008			IP-83535
ASTM	ASTM D516-07	1.107		
ASTM	ASTM D5163-08	1.54		
ASTM	ASTM D5163-2008			IP-83535
ASTM	ASTM D5311-1992	1.138		
ASTM	ASTM D5311-92	3.73,1.138		
ASTM	ASTM D5407-95	1.138		
ASTM	ASTM D543-67	5.10		
ASTM	ASTM D5498-09	1.54		
ASTM	ASTM D5550-00	1.138		
ASTM	ASTM D5550-2006	1.138		
ASTM	ASTM D5607-2008	1.138		
ASTM	ASTM D5607-95	1.138		
ASTM	ASTM D5852 -2000	1.138		
ASTM	ASTM D5878	1.138,1.138		



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ASTM	ASTM D596-06	1.107		
ASTM	ASTM D6217-11	1.137,1.137		
ASTM	ASTM D638	1.218		
ASTM	ASTM D6469-11	1.137,1.137		
ASTM	ASTM D-653			IP-88131
ASTM	ASTM D6572-2006	1.138		
ASTM	ASTM D6677-07	1.54		
ASTM	ASTM D698-00a	1.138		
ASTM	ASTM D698-07	1.138		
ASTM	ASTM D698-78	3.64		
ASTM	ASTM D7012-2010	1.138		
ASTM	ASTM D7070-2010	1.138		
ASTM	ASTM D7108-05	1.54		
ASTM	ASTM D7167-05	1.54		
ASTM	ASTM D7181-2011	1.138		
ASTM	ASTM D7234-05	1.54		
ASTM	ASTM D7282-2006	4.15		
ASTM	ASTM D7491-08	1.54		
ASTM	ASTM D792	1.218		
ASTM	ASTM D854-00	1.138		
ASTM	ASTM D854-10	1.138		
ASTM	ASTM D95	1.35		
ASTM	ASTM D974	1.35		
ASTM	ASTM D975-06	1.137		
ASTM	ASTM D975-13	1.137,1.137,1.137		
ASTM	ASTM D975-77	1.137		
ASTM	ASTM D992	1.35		
ASTM	ASTM E 1152-87	1.161		
ASTM	ASTM E 1820-05a		5.4.1.1	
ASTM	ASTM E 185		5.3.1	
ASTM	ASTM E 2230-02			IMC-1246B01
ASTM	ASTM E 23		5.2.3	
ASTM	ASTM E 399-05		5.4.1.1	
ASTM	ASTM E1005-84	1.190		
ASTM	ASTM E1018-95	1.190		
ASTM	ASTM E1032-06			IP-65001.3
ASTM	ASTM E1152-87			
ASTM	ASTM E119	1.189	9.3.3	
ASTM	ASTM E-119		9.5.1.1	IP-88054,IP-88055
ASTM	ASTM E120	1.36		
ASTM	ASTM E1253-88	1.162		
ASTM	ASTM E1297-89	1.190		
ASTM	ASTM E146			
ASTM	ASTM E178-74			
ASTM	ASTM E178-74.1	5.36		
ASTM	ASTM E181-82	1.190		
ASTM	ASTM E-1820-05a		5.4.1.1	
ASTM	ASTM E185			IP-50054
ASTM	ASTM E-185	1.206		
ASTM	ASTM E-185-1982		5.3.1	



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ASTM	ASTM E185-82	1.161,1.162,1.99		IP-50054
ASTM	ASTM E2005-99	1.190		
ASTM	ASTM E2006-99	1.190		
ASTM	ASTM E208			
ASTM	ASTM E-208-69		5.4.1.1	
ASTM	ASTM E208-87a			
ASTM	ASTM E23	7.11		
ASTM	ASTM E23-88	1.162,1.162		
ASTM	ASTM E261-98	1.190		
ASTM	ASTM E263-88	1.190		
ASTM	ASTM E264-87	1.190		
ASTM	ASTM E29			
ASTM	ASTM E-29	1.21		
ASTM	ASTM E399	1.14		
ASTM	ASTM E-399-05		5.4.1.1	
ASTM	ASTM E399-83	1.162		
ASTM	ASTM E482-89	1.190		
ASTM	ASTM E488-96	1.199		
ASTM	ASTM E509-86	1.162		
ASTM	ASTM E523-87	1.190		
ASTM	ASTM E526-87	1.190		
ASTM	ASTM E60	1.36		
ASTM	ASTM E604	7.11		
ASTM	ASTM E62	1.36		
ASTM	ASTM E693	1.190		
ASTM	ASTM E693-79	1.99		
ASTM	ASTM E704-90	1.190		
ASTM	ASTM E705-90	1.190		
ASTM	ASTM E741-00	1.197		
ASTM	ASTM E741-95	1.78		
ASTM	ASTM E814	1.189		
ASTM	ASTM E84	1.189,1.191	9.3.3	
ASTM	ASTM E-84		9.5.1.1	IP-88054,IP-88055
ASTM	ASTM E844-86	1.190		
ASTM	ASTM E84-70	3.38		
ASTM	ASTM E854-90	1.190		
ASTM	ASTM E910-95	1.190		
ASTM	ASTM E94-04			IP-65001.3
ASTM	ASTM E944-96	1.190		
ASTM	ASTM F792-82			IMC-1245C04
ASTM	ASTM F856-97	1.143		
ASTM	ASTM G 57-06			IP-45052
ASTM	ASTM MNL 7A-2002	4.15		
ASTM	ASTM STP 1213-1994	1.138		
ASTM	ASTM STP 1228, 1994	1.190		
ASTM	ASTM STP 1398, 2000	1.190		
ASTM	ASTM STP 15D			IP-79501
ASTM	ASTM STP 479-1970	1.138		
ASTM	ASTM STP 742			IP-79501



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ASTM	ASTM, A-262-1970		5.2.3	
ASTM	ASTM, Part 31, D302-74			STS30T
ASTM	ASTM-C172			IMC-1246B02
ASTM	ASTM-C31			IMC-1246B02
ASTM	ASTM-C94			IMC-1246B02