Standards Manager Web Standards List CTI-Cooling Technology Institute

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1	ATC-105	Acceptance Test Code for Water Cooling Towers(CTI Code Tower Standard Specifications)	2022	CTI	
2	BUL 109	Nomenclature for Industrial Water-Cooling Towers	2022	CTI	
3	STD-103	Standard Specifications for the Design of Cooling Towers with Redwood Lumber(CTI Code Tower Standard Specifications)	2022	CTI	
4	STD-114	Standard Specifications for the Design of Cooling Towers with Douglas Fir Lumber(CTI Code Tower Standard Specifications)	2022	CTI	
5	STD-119	Standard Specifications Timber Connection Specification Formerly Timber Fastener Specification(CTI Code Tower Standard Specifications)	2022	CTI	
6	STD-134	Standard Specifications Plywood for Use in Cooling Towers(CTI Code Tower Standard Specifications)	2022	CTI	
7	STD-149	Corrosion Testing Procedures Corrosion Coupon Testing and Test Devices	2022	CTI	
8	WTG-130B	Deposit Monitoring	2022	CTI	
9	STD-202	Standard for Publication of Custom Cooling Tower Thermal Performance Test Results	2021	CTI	
10	TP23-21	NULL	2021	CTI	
11	STD-166	Standard for Fire Resistant Partition Systems used in Cooling Towers	2021	CTI	
12	STD-201OM	Operations Manual for Thermal Performance Certification of Evaporative Heat Rejection Equipment	2021	CTI	
13	GDL-159	Legionellosis Guideline Practices to Reduce the Risk of Legionellosis from Evaporative Heat Rejection Equipment Systems	2021	CTI	
14	ESG-152	Structural Design of FRP Components	2021	CTI	
15	ESG-151	Variable Frequency Drive Application Guidelines for Cooling Towers	2020	CTI	
16	STD-136	Polyvinyl Chloride and Chlorinated Polyvinyl Chloride Materials Used for Film Fill, Splash Fill, Louvers and Drift Eliminators(CTI Code Tower Standard Specifications)	2020	CTI	
17	STD-201RS	Performance Rating of Evaporative Heat Rejection Equipment	2019	CTI	
18	ATC-128	Standard Specifications Code for Measurement of Sound from Water-Cooling Towers(CTI Code Tower Standard Specifications)	2019	CTI	
19	ESG-153	CTI Code Tower Standard Specifications for Recommended Guidelines for Portland Cement Concrete for Mechanical Draft Cooling Towers	2019	CTI	
20	ESG-160	Recommended Guidelines for Corrosion Protection of Reinforced Concrete Mechanical and Natural Draft Cooling Towers	2019	CTI	
21	RSP-1	CTI Multi-Agency Testing Committee Wet Bulb Instrument Investigation Summary White Paper	2019	CTI	
22	ESG-123	Recommended Guidelines for Concrete Restoration and Repairs to Natural and Mechanical Draft Cooling Towers	2019	CTI	
23	ATC-105	Acceptance Test Code for Water Cooling Towers(CTI Code Tower Standard Specifications)	2019	CTI	102
24	WTG-130A	Guidelines for Evaluation of Cooling System Corrosion Control	2019	CTI	
25	STD-203	Industrial Cooling Tower Standard	2019	CTI	
26	WTG-130C	Methods for Cooling Water System Microbial Monitoring	2019	CTI	
27	STD-112	Standard Specifications Pressure Preservative Treatment of Lumber	2019	CTI	
28	ATC-105DS	Acceptance Test Code for Dry Fluid Coolers	2018	CTI	
29	CHAPTER 4	RECOMMENDATIONS FOR WINTER OPERATION OF WATER COOLING TOWERS	2018	CTI	
30	CHAPTER 12	FIELD-ERECTED COOLING TOWER FIRE PROTECTION	2018	CTI	
31	STD-111	Gear Speed Reducers for Application on Industrial Water Cooling Towers(CTI Code Tower Standard Specifications)	2018	CTI	

32	ESG-157	Wood to Fiberglass Replacement/Repair	2018	CTI	
33	STD-131	Standard Specifications Fiberglass-Reinforced Plastic Panels for Application on Industrial Water-Cooling Towers(CTI Code Tower Standard Specifications)	2017	CTI	
34	ESG-144	CTI Code Tower Standard Specifications for CTI Fastener Material Guidelines	2017	CTI	
35	STD-167	Gear Speed Reducers for application on Air Cooled Condensers	2017	CTI	12
36	STD-137	Fiberglass Pultruded Structural Products for Use in Cooling Towers(CTI Code Tower Standard Specifications)	2017	CTI	24
37	STD-154	Cooling Tower Filemant Wound Fiberglass Piping Systems	2017	CTI	8
38	STD-201OM	Operations Manual for Thermal Performance Certification of Evaporative Heat Rejection Equipment	2017	CTI	16
39	STD-201RS	Performance Rating of Evaporative Heat Rejection Equipment	2017	CTI	24
40	CHAPTER 9	MATERIALS OF CONSTRUCTION FOR COOLING TOWERS	2017	CTI	12
41	ESG-120	Lightning Protection System Guideline	2017	CTI	12
42	STD-202	Standard for Publication of Custom Cooling Tower Thermal Performance Test Results	2016	CTI	20
43	ESB-117	CTI Code Tower Standard Specifications for Recommendations for Maximum Life of Cooling Tower Lumber	2016	CTI	4
44	STD-163	Standard for Vibration Limits in Water Cooling Towers	2015	CTI	25
45	BUL-109	Nomenclature for Industrial Water-Cooling Towers	2015	CTI	23
46	STD-103	Standard Specifications for the Design of Cooling Towers with Redwood Lumber(CTI Code Tower Standard Specifications)	2014	CTI	13
47	STD-114	Standard Specifications for the Design of Cooling Towers with Douglas Fir Lumber(CTI Code Tower Standard Specifications)	2014	CTI	13
48	STD-119	Standard Specifications Timber Connection Specification Formerly Timber Fastener Specification(CTI Code Tower Standard Specifications)	2014	CTI	12
49	STD-134	Standard Specifications Plywood for Use in Cooling Towers(CTI Code Tower Standard Specifications)	2014	CTI	7
50	PTG-156	Preparation For an Official CTI Thermal Performance, Plume Abatement, Or Drift Emission Test	2014	CTI	16
51	PRM-103		2014	CTI	25
52	ATC-128	Standard Specifications Code for Measurement of Sound from Water-Cooling Towers(CTI Code Tower Standard Specifications)	2014	CTI	32
53	CHAPTER 13	Inspection of Cooling Towers	2013	CTI	24
54	CH-13	Inspection of Cooling Towers(CTI Manual)	2013	CTI	24
55	ESG-151	Variable Frequency Drive Application Guidelines for Cooling Towers	2013	CTI	8
56	ESG-152	Structural Design of FRP Components	2013	CTI	15
57	STD-124	FRP Fan Stack Material	2013	CTI	8
58	STD-137	Fiberglass Pultruded Structural Products for Use in Cooling Towers(CTI Code Tower Standard Specifications)	2013	CTI	31
59	STD-201OM	Operations Manual for Thermal Performance Certification of Evaporative Heat Rejection Equipment	2013	CTI	16
60	STD-202	Standard for Publication of Custom Cooling Tower Thermal Performance Test Results	2013	CTI	20
61	STD-201RS	Performance Rating of Evaporative Heat Rejection Equipment	2013	CTI	21
62	WTG-142	Treatment of Galvanized Cooling Towers to Prevent White Rust	2012	CTI	7
63	WTG-122	Guideline: Side Stream Filtration as an Aid to Cooling Tower Performance	2012	CTI	6
64	ESG-123	Recommended Guidelines for Concrete Restoration and Repairs to Natural and Mechanical Draft Cooling Towers	2012	CTI	22
65	CH-10	Mechanical Components for Cooling Towers(CTI Manual)	2011	CTI	32
66	STD-201	Standard for the Certification of Water-Cooling Tower Thermal Performance(CTI Code Tower Standard Specifications)	2011	CTI	32
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69	PRM-102		2011	CTI	4
70	ATC-140	Isokinetic Drift Test Code	2011	CTI	24
71	ATC-150	Acceptance Test Procedure for Wet-Dry Plume Abatement Cooling Towers	2011	CTI	28
72	BUL-145	CTI Code Tower Standard Specifications for International System of Units (SI) Conversion Standard	2011	CTI	10
73	ATC-106	Acceptance Test Code for Mechanical Draft Evaporative Vapor Condensers	2011	CTI	36
74	ATC-107	Test Code for Aircooled Condensers	2011	CTI	22
75	ATC-105 SUPP	Acceptance Test Code for Closed Circuit Cooling Towers	2011	CTI	22
76	CH-4	Winter Operation of Water Cooling Towers	2010	CTI	16
77	CH-1	Cooling Tower Operations(CTI Manual)	2010	CTI	18
78	STD-136	Polyvinyl Chloride and Chlorinated Polyvinyl Chloride Materials Used for Film Fill, Splash Fill, Louvers and Drift Eliminators(CTI Code Tower Standard Specifications)	2010	CTI	6
79	CHAPTER 1	COOLING TOWER OPERATIONS AND MAINTENANCE	2010	CTI	18
80	TP10-09		2010	CTI	10
81	CHAPTER 4	RECOMMENDATIONS FOR WINTER OPERATION OF WATER COOLING TOWERS	2010	CTI	16
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83	CH-12	Cooling Tower Fire Protection(CTI Manual)	2010	CTI	8
84	ESG-144	CTI Code Tower Standard Specifications for CTI Fastener Material Guidelines	2010	CTI	13
85	CH-9	Materials of Construction for Cooling Towers(CTI Manual)	2009	CTI	12
86	ESG-138	Long Term Storage Procedures for Cooling Towers	2009	CTI	7
87	ESG-120	Lightning Protection System Guideline	2009	CTI	12
88	ESG-121	Construction Safety and Health Guidelines	2009	CTI	36
89	STD-131	Standard Specifications Fiberglass-Reinforced Plastic Panels for Application on Industrial Water-Cooling Towers(CTI Code Tower Standard Specifications)	2009	CTI	8
90	STD-111	Gear Speed Reducers for Application on Industrial Water Cooling Towers(CTI Code Tower Standard Specifications)	2009	CTI	8
91	STD-112	Standard Specifications Pressure Preservative Treatment of Lumber	2009	CTI	12
92	STD-154	Cooling Tower Filemant Wound Fiberglass Piping Systems	2008	CTI	12
93	WTG-155	Internal Plant Cooling Water Reuse	2008	CTI	24
94	STD-146	Standard for Liquid Flow Measurement	2008	CTI	27
95	WTP-148	Legionellosis Guideline: Best Practices for Control of Legionella	2008	CTI	12
96	WTB-148	Legionellosis Guideline: Best Practices for Control of Legionella	2008	CTI	12
97	STD-137	Fiberglass Pultruded Structural Products for Use in Cooling Towers(CTI Code Tower Standard Specifications)	2007	CTI	12
98	TP07-02		2007	CTI	12
99	STD-134	Standard Specifications Plywood for Use in Cooling Towers(CTI Code Tower Standard Specifications)	2007	CTI	8
100	STD-114	Standard Specifications for the Design of Cooling Towers with Douglas Fir Lumber(CTI Code Tower Standard Specifications)	2007	CTI	12
101	STD-119	Standard Specifications Timber Connection Specification Formerly Timber Fastener Specification(CTI Code Tower Standard Specifications)	2007	CTI	12
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103	ESB-117	CTI Code Tower Standard Specifications for Recommendations for Maximum Life of Cooling Tower Lumber	2007	CTI	4
104	STD-103	Standard Specifications for the Design of Cooling Towers with Redwood Lumber(CTI Code Tower Standard Specifications)	2007	CTI	12
105	ESG-153	CTI Code Tower Standard Specifications for Recommended Guidelines for Portland Cement Concrete for Mechanical Draft Cooling Towers	2007	CTI	8

106	PFM-147	Recommended Guidelines for Portland Cement Concrete for Mechanical Draft Cooling Towers	2007	CTI	8
107	STD-203	Industrial Cooling Tower Standard	2005	CTI	12
108	CH-13	Inspection of Cooling Towers(CTI Manual)	2005	CTI	20
109	PRM-103		2005	CTI	32
110	ATC-128	Standard Specifications Code for Measurement of Sound from Water-Cooling Towers(CTI Code Tower Standard Specifications)	2005	CTI	24
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113	ATC-106	Acceptance Test Code for Mechanical Draft Evaporative Vapor Condensers	2004	CTI	36
114	TP04-04		2004	CTI	11
115	WTG-141	Application of Oxidizing Biocides	2004	CTI	30
116	TP03-01		2003	CTI	15
117	ESG-152	Structural Design of FRP Components	2002	CTI	8
118	STD-152		2002	CTI	8
119	STD-202	Standard for Publication of Custom Cooling Tower Thermal Performance Test Results	2001	CTI	13
120	STD-149	Corrosion Testing Procedures Corrosion Coupon Testing and Test Devices	2000	CTI	8
121	STD-136	Polyvinyl Chloride and Chlorinated Polyvinyl Chloride Materials Used for Film Fill, Splash Fill, Louvers and Drift Eliminators(CTI Code Tower Standard Specifications)	2000	CTI	4
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123	ATC-105	Acceptance Test Code for Water Cooling Towers(CTI Code Tower Standard Specifications)	2000	CTI	76
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125	PTG-156	Preparation For an Official CTI Thermal Performance, Plume Abatement, Or Drift Emission Test	2000	CTI	16
126	ATC-150	Acceptance Test Procedure for Wet-Dry Plume Abatement Cooling Towers	1999	CTI	24
127	CH-1	Cooling Tower Operations(CTI Manual)	1999	CTI	20
128	CH-10	Mechanical Components for Cooling Towers(CTI Manual)	1999	CTI	36
129	CH-5	Cooling Tower Field Test Handbook(CTI Manual)	1998	CTI	95
130	CH-2	Introduction to CTI Thermal Design(CTI Manual)	1998	CTI	11
131	CH-3	Cooling Tower Performance Variables(CTI Manual)	1998	CTI	31
132	STD-111	Gear Speed Reducers for Application on Industrial Water Cooling Towers(CTI Code Tower Standard Specifications)	1998	CTI	6
133	CH-2	Introduction to CTI Thermal Design(CTI Manual)	1998	CTI	11
134	STD-135	Guidelines for Thermal Upgrading of Mechanical Draft Cooling Towers(CTI Code Tower Standard Specifications)	1998	CTI	4
135	CHAPTER 2	Introduction to CTI Thermal Design	1998	CTI	11
136	CHAPTER 3	Cooling Tower Performance Variables	1998	CTI	31
137	PTG-135	Guidelines for Thermal Upgrading of Mechanical Draft Cooling Towers		CTI	4
138	WTB-147	Water Reuse Papers of Interest to Cooling Tower Users	1997	CTI	12
139	WTP-147	Water Reuse Papers of Interest to Cooling Tower Users	1997	CTI	12
140	STD-112	Standard Specifications Pressure Preservative Treatment of Lumber	1997	CTI	8
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144	WTP-148	Legionellosis Position Statement	1996	CTI	8
145	WMS-117	Standard Specifications Recommendations for Maximum Life of Cooling Tower Lumber	1996	CTI	4
146	STD-201	Standard for the Certification of Water-Cooling Tower Thermal Performance(CTI Code Tower Standard Specifications)	1996	CTI	17
147	STD-119	Standard Specifications Timber Connection Specification Formerly Timber Fastener Specification(CTI Code Tower Standard Specifications)	1996	CTI	8
148	STD-134	Standard Specifications Plywood for Use in Cooling Towers(CTI Code Tower Standard Specifications)	1996	CTI	4
149	STD-145	International System of Units (SI) Conversion Standard	1995	CTI	8
150	STD-146	Standard for Water Flow Measurement Part I: Test Procedure Part II: Appendix	1995	CTI	19
151	STD-137	Fiberglass Pultruded Structural Products for Use in Cooling Towers(CTI Code Tower Standard Specifications)	1994	CTI	10
152	WTP-139.1	Suggested Ozone Reading List (Supplement to WTP-139)	1994	CTI	8
153	WTP-141	Application of Oxidizing Biocides	1994	CTI	28
154	PFM-142	Guidelines for Treatment of Galvanized Cooling Towers to Prevent White Rust	1994	CTI	7
155	PFM-143	Recommended Practice for Airflow Testing of Cooling Towers	1994	CTI	11
156	STD-103	Standard Specifications for the Design of Cooling Towers with Redwood Lumber(CTI Code Tower Standard Specifications)	1994	CTI	8
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158	ATC-140	Isokinetic Drift Test Code	1994	CTI	36
159	PTG-143	Recommended Practice for Airflow Testing of Cooling Towers	1994	CTI	11
160	WTB-139.1 SUPP	Suggested Ozone Reading List	1994	CTI	8
161	STD-118- SF/FA	Short Bid Form Factory Assembled Package Cooling Tower(CTI Code Tower Standard Specifications)	1993	CTI	3
162	STD-118- SF/FE	Short Bid Form Field Erected Mechanical Draft Cooling Tower(CTI Code Tower Standard Specifications)	1993	CTI	3
163	WTP-139	Suggested Ozone Reading List	1992	CTI	7
164	PFM-138	Recommended Procedures for Protecting Cooling Towers in Long Term Storage	1992	CTI	7
165	ESG-138	Long Term Storage Procedures for Cooling Towers	1992	CTI	7
166	WTB-139	Suggested Ozone Reading List	1992	CTI	7
167	STD-118	Bid Form Mechanical Draft Cooling Tower(CTI Code Tower Standard Specifications)	1991	CTI	8
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173	CH-11	Electrical Components for Cooling Towers(CTI Manual)	1984	CTI	14
174	CH-13	Inspection of Cooling Towers(CTI Manual)	1984	CTI	28
175	WTP-132	Water Treatment Committee Task Group Supervisory Guide - Handling Water Treatment Chemicals	1984	CTI	12
176	CHAPTER 11	Electrical Components for Cooling Towers	1984	CTI	14
177	CHAPTER 8	Environmental Aspects of Cooling System Operation	1981	CTI	67
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179	WTP-130	Guidelines for Evaluation of Cooling Water Treatment Effectiveness	1981	CTI	33
180	CH-8	Environmental Aspects of Cooling System Operation(CTI Manual)	1981	CTI	67

181	ATC-128	Standard Specifications Code for Measurement of Sound from Water-Cooling Towers(CTI Code Tower Standard Specifications)	1981	CTI	8
182	WTG-130	Guidelines for Evaluation of Cooling Water Treatment Effectiveness	1981	CTI	34
183	PFM-110	Technical Sub-Committee No. 2 Report on the Study of Recirculation(CTI Code Tower Standard Specifications)	1977	CTI	11
184	WMS-104	Wood Maintenance for Water-Cooling Towers	1977	CTI	20
185	PTB-110	Recirculation	1977	CTI	12
186	CH-7	Liquid Effluent Pollution Control(CTI Manual)	1976	CTI	25
187	CH-9	Materials of Construction for Cooling Towers(CTI Manual)	1975	CTI	21
188	CH-12	Cooling Tower Fire Protection(CTI Manual)	1975	CTI	13
189		Performance Curves	1967	CTI	841
190	PFM-116	Recommended Recirculation Allowances(CTI Code Tower Standard Specifications)	1959	CTI	2

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