

Comparison between the NYC Amendments to the 2002 NEC and the 2005 NEC

No.	2002 NEC Section amended by NYC	2005 NEC Section amended by NYC	Change between the 2002 and 2005 NYC amendments
Article 100 - Definitions			
1		Definition for Electric Closet	Yes, new definition
Article 110 – Requirements for Electrical Installations			
2	110.2	110.2	Yes, amendment modified
3	110.4	110.4	Yes, amendment modified
4	110.8	110.8	No
5		110.25	Yes, new amendment
6	110.26(A)(1)(a)		Yes, 2002 amendment not retained
7	110.26(G)	110.26(G)	Yes, amendment modified
8	110.31	110.31	No
9	110.31(A)	110.31(A)	No
10	110.33(A)	110.33(A)	No
11	110.34(A)	110.34(A)	No
Article 210 – Branch Circuits			
12		210.11(C)(4)	Yes, new amendment
13	210.12(B)	210.12(B)	Yes, amendment modified
14		210.18	Yes, new amendment
15	210.19(A)(1)	210.19(A)(1)	No
16	210.19(A)(4)	210.19(A)(4)	No
17	Table 210.24	Table 210.24	No
18		210.52(E)(1)	Yes, new amendment
19	210.52(I)	210.52(I)	No
Article 215 – Feeders			
20	215.2(A)(1)	215.2(A)(1)	No
21	215.2(A)(4)	215.2(A)(3)	Yes, amendment modified
22	215.5	215.5	No
Article 220 – Branch-Circuit, Feeder and Service Calculations			
23	220.16(C)	220.14(M)	Yes, amendment modified
24	220.35	220.87 220.87(1) 220.87(2)	No

No.	2002 NEC Section amended by NYC	2005 NEC Section amended by NYC	Change between the 2002 and 2005 NYC amendments
		220.87(3) 220.87(4)	
Article 225 – Outside Branch Circuits and Feeders			
25	225.6(A)(1)		Yes, 2002 amendment not retained
26	225.6(B)		Yes, 2002 amendment not retained
27		225.10	Yes, new amendment
28	225.11	225.11	No
29	225.12		Yes, 2002 amendment not retained
30	225.21	225.21	No
Article 230 - Services			
31	230.7	230.7	No
32	230.23(B)	230.23(B)	No
33	230.30	230.30	No
34	230.31(B)	230.31(B)	No
35	230.40	230.40	No
36	230.41	230.41	No
37	230.42(A)	230.42(A)	Yes, amendment modified
38	230.43	230.43	No
39	230.44	230.44	No
40	230.46	230.46	Yes, amendment modified
41	230.49	230.49	Yes, amendment modified
42	230.50	230.50(A)(3) 230.50(A)(4)	Yes, amendment modified
43	230.51		Yes, 2002 amendment not retained
44	230.52	330.52	No
45	230.54	230.54	Yes, amendment modified
46	230.64	230.64	Yes, amendment modified
47	230.65		Yes, 2002 amendment not retained
48	230.70(A)	230.70(A)	Yes, amendment modified
49	230.70(B)	230.70(B)	No
50	230.76(A)	230.76(A)	No
51	230.82(1)	230.82(1)	No
52	230.83		Yes, 2002 amendment not retained
53	230.90(A)		Yes, 2002 amendment not retained
54	230.94	230.94	No
55	230.209	230.209	No
Article 240 – Overcurrent Protection			
56	240.12	240.12	Yes, amendment modified
57	240.20(C)	240.20(C)	No
58	240.40		Yes, 2002 amendment not retained
59		240.86	Yes, new amendment
60	240.90		Yes, 2002 amendment not retained

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Article 250 – Grounding and Bonding			
61	250.30(A)(2)		Yes, 2002 amendment not retained
62	250.30(A)(4)(2)		Yes, 2002 amendment not retained
63	250.52(A)(1)	250.52(A)(1)	No
64	250.64(B)		Yes, 2002 amendment not retained
65	250.106		Yes, 2002 amendment not retained
66	250.178		Yes, 2002 amendment not retained
67	250.184(C)		Yes, 2002 amendment not retained
Article 300 – Wiring Methods			
68	300.3(C)(1)	300.3(C)(1)	No
69	300.5(A)	300.5(A)	No
70	300.6(B)	300.6(B)	No
71	300.22(B)		Yes, 2002 amendment not retained
72	300.22(C)	300.22(C)	No
Article 326 – Integrated Gas Spacer Cable: Type IGS			
73		326.80	Yes, new amendment
Article 328 – Medium Voltage Cable: Type MV			
74	328.10	328.10	No
75	328.12	328.12	No
76		328.80	Yes, new amendment
Article 330 – Metal-Clad Cable: Type MC			
77	330.10(A)(1)	330.10(A)(1)	No
78		330.10(B)(3)	Yes, new amendment
79		330.12(5)	Yes, new amendment
Article 334 – Nonmetallic-Sheathed Cables: Type NM, NMC & NMS			
80	334.10	334.10	Yes, amendment modified
81	334.12(A)(1)	334.12(A)(1)	Yes, amendment modified
82	334.12(A)(11)	334.12(A)(11)	Yes, amendment modified
83	334.12(A)(12)		Yes, 2002 amendment not retained
84	334.30(C)	334.30(C)	No
Article 336 – Power and Control Tray Cable: Type TC			
85		336.10(6)	Yes, new amendment
86		336.12(5)	Yes, new amendment
87		336.104(A)	Yes, new amendment
Article 338 – Service-Entrance Cables: Type SE and USE			
88	338.10(A)	338.10(A)	No
89	338.10(B)(2)	338.10(B)(2)	No

No.	2002 NEC Section amended by NYC	2005 NEC Section amended by NYC	Change between the 2002 and 2005 NYC amendments
90	338.10(B)(4)(b)	338.10(B)(4)(b)	No
Article 340 – Underground Feeder & Branch-Circ. Cable: Type UF			
91	340.10(1)	340.10(1)	No
92	340.10(5)	340.10(5)	No
93	340.10(6)	340.10(6)	No
94	340.12(12)	340.12(12)	No
Article 350 – Liquidtight Flexible Metal Conduit: Type LFMC			
95	350.12(3)	350.12(3)	No
Article 352 – Rigid Nonmetallic Conduit: Type RNC			
96	352.10(I)	352.10(I)	No
97	352.12(G)	352.10(J)	Yes, new amendment
Article 354 – Nonmetallic Underground Conduit w/Conductors: Type NUCC			
98	354.10	354.10	No
Article 356 – Liquidtight Flexible Nonmetallic Conduit: Type LFNC			
99	356.10	356.10	No
Article 358 – Electrical Metallic Tubing: Type EMT			
100		358.10(C)	Yes, new amendment
101	358.12(7)	358.12(7)	Yes, amendment modified
Article 362 – Electric Nonmetallic Tubing: Type ENT			
102	362.10	362.10	Yes, amendment modified
103	362.12(11)	362.12(11)	No
104	362.20(B)	362.20(B)	No
105	362.130	362.130	No
106	362.140	362.140	No
Article 366 – Auxiliary Gutters			
107	366.1		Yes, 2002 amendment not retained
108		366.10(B)	Yes, new amendment
Article 368 – Busways			
109		368.2	Yes, new amendment
110	368.40		Yes, 2002 amendment not retained
111	368.41		Yes, 2002 amendment not retained
112	368.42		Yes, 2002 amendment not retained
113		368.119	Yes, new amendment
Article 370 – Cablebus			
114	370.3	370.3	No

No.	2002 NEC Section amended by NYC	2005 NEC Section amended by NYC	Change between the 2002 and 2005 NYC amendments
Article 378 – Nonmetallic Wireways			
115	378.10	378.10	No
Article 380 – Multioutlet Assembly			
116	380.2(B)(7)	380.2(B)(7)	No
Article 382 – Nonmetallic Extensions			
117	382 II	382 II	No
Article 388 – Surface Nonmetallic Raceways			
118	388.12(8)	388.12(8)	No
119	388.12(9)	388.12(9)	No
Article 394 – Concealed Knob-and-Tube Wiring			
120	394 II	394 II	No
Article 400 – Flexible Cords and Cables			
121	400.5		Yes, 2002 amendment not retained
Article 404 – Switches			
122	404.7		Yes, 2002 amendment not retained
123	404.10(A)	404.10(A)	No
Article 406 – Receptacles, Cord Connectors, and Attachment Plugs (Caps)			
124		406.4(D)	Yes, new amendment
Article 408 – Switchboards and Panelboards			
125	408.3(C)	408.3(C)	No
126	408.3(G)	408.3(G)	No
127	408.3(H)	408.3(H)	Yes, amendment modified
128		408.4	Yes, new amendment
129	408.11	408.23	No, section renumbering only
130	408.31	408.51	Yes, amendment modified
131	408.29	408.54	No, section renumbering only
132	408.37	408.57	Yes, amendment modified
Article 409 – Industrial Control Panels			
133		409.3	Yes, new amendment
134		409.102	Yes, new amendment
135		409.108	Yes, new amendment
Article 410 – Luminaries (Lighting Fixtures), Lampholders, and Lamps			
136	410.4(A)		Yes, 2002 amendment not retained
137		410.4(D)	Yes, new amendment

No.	2002 NEC Section amended by NYC	2005 NEC Section amended by NYC	Change between the 2002 and 2005 NYC amendments
138	410.4(E)	410.4(E)	Yes, amendment modified
139	410.16(C)	410.16(C)	No
140	410.16(I)		Yes, 2002 amendment not retained
141	410.16(J)	410.16(I)	No, section renumbering only
142	410.25		Yes, 2002 amendment not retained
143	410.29	410.29	No
144	410.30(C)(4)		Yes, 2002 amendment not retained
145	410.30(C)(5)	410.30(C)(4)	No, section renumbering only
146	410.34		Yes, 2002 amendment not retained
147	410.36	410.36	No
148	410.37		Yes, 2002 amendment not retained
149	410.38(C)		Yes, 2002 amendment not retained
150	410.40	410.40	No
151	410.51		Yes, 2002 amendment not retained
152	410.54(A)		Yes, 2002 amendment not retained
153	410.66(B)		Yes, 2002 amendment not retained
154	410.72		Yes, 2002 amendment not retained
155	410.101(B)		Yes, 2002 amendment not retained
156	410.101(E)		Yes, 2002 amendment not retained
157	410.103(A)		Yes, 2002 amendment not retained
158	410.103(B)		Yes, 2002 amendment not retained
159	410.104		Yes, 2002 amendment not retained
160	410.105(A)		Yes, 2002 amendment not retained
Article 422 - Appliances			
161	422.12	422.12	Yes, amendment modified
162		422.16(B)(4)	Yes, new amendment
Article 430 – Motors, Motor Circuits, and Controllers			
163		430.5	Yes, new amendment
164		430.95	Yes, new amendment
165		430.97	Yes, new amendment
Article 440 – Air Conditioning and Refrigeration Equipment			
166	440.62(C)	440.62(C)	No
Article 450 – Transformers and Transformer Vaults			
167	450.1	450.1	No
168	450.9	450.9	No
169	450.25	450.25	No
170	450.42	450.42	Yes, amendment modified
171	450.43(A)	450.43(A)	No
172	450.45	450.45	No
173	450.45(C)	450.45(C)	No
174	450.46	450.46	No

No.	2002 NEC Section amended by NYC	2005 NEC Section amended by NYC	Change between the 2002 and 2005 NYC amendments
Articles 500 to 516 – Hazardous Locations & Special Occupancies			
175		502.10(A)(2)	Yes, new amendment
176	503.3(A)	503.10(A)	No, section renumbering only
177	503.3(A)(2)	503.10(B)(2)	No, section renumbering only
178		503.10(A)(2)	Yes, new amendment
179	505.15(C)(2)	505.15(C)(2)	No
180		506.15(A)(5)	Yes, new amendment
181	511.7(A)(1)	511.7(A)(1)	Yes, amendment modified
182	514.8		Yes, 2002 amendment not retained
183	515.8(A)		Yes, 2002 amendment not retained
184	515.8(C)		Yes, 2002 amendment not retained
185		516.3(C)(2)(A)	Yes, new amendment
186		516.3(C)(2)(b)	Yes, new amendment
Article 517 – Health Care Facilities			
187	517.10		Yes, 2002 amendment not retained
188	517.30(B)(4) 517.32(C) 517.34(A)	517.30(B)(4)	Yes, 2002 amendments combined and revised
189		517.30(B)(4) FPN	Yes, new amendment
190	517.32(A)		Yes, 2002 amendment not retained
191	517.32(B)		Yes, 2002 amendment not retained
192	517.32(C)(1)		Yes, 2002 amendment not retained
193	517.41(B) 517.42(C)	517.41(B)	Yes, 2002 amendments combined and revised
194		517.41(B) FPN	Yes, new amendment
195	517.42(A)		Yes, 2002 amendment not retained
196	517.42(B)		Yes, 2002 amendment not retained
197	517.42(C)(1)		Yes, 2002 amendment not retained
Article 518 – Assembly Occupancies			
198	518.1	518.1	No
199	518.2(A)	518.2(A)	No
200	518.2(B)	518.2(B)	No
201	518.2(C)		Yes, 2002 amendment not retained
202	518.4(B)	518.4(B)	No
203	518.4(C)	518.4(C)	No
Article 520 – Theaters, Audience Areas of Motion Picture and Television Studios, Performance Areas, and Similar Locations			
204	520.5(C)	520.5(C)	No
205	520.6	520.6	No
Article 525 – Carnivals, Circuses, Fairs and Similar Events			
206		525.20(G)	Yes, new amendment

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Article 545 – Manufactured Buildings			
207	545.4(A)	545.4(A)	Yes, amendment modified
208	545.6	545.6	No
209	545.10	545.10	No
Article 590 – Temporary Installations			
210	527.4(N)	590.4(J)	No, section renumbering only
211	527.4(K)	590.4(K)	No, section renumbering only
212	527.4(L)	590.4(L)	No, section renumbering only
213	527.4(M)		Yes, 2002 amendment not retained
214		590.6	Yes, new amendment
Article 600 – Electric Signs and Outline Lighting			
215	600.3	600.3	No
216	600.7(D)	600.7(D)	No
217	600.8(C)	600.8(C)	No
Article 604 – Manufactured Wiring Systems			
218	604.1(A)	604.1(A)	Yes, amendment modified
219	604.6(A)(2)	604.6(A)(2)	Yes, amendment modified
Article 605 – Office Furnishing (Consisting of Lighting Accessories and Wired Partitions)			
220	605.4	605.4	No
221	605.6	605.6	No
222	605.7	605.7	No
223	605.8	605.8	No
Article 620 – Elevators, Dumbwaiters, Escalators, Moving Walks, Wheelchair Lifts, and Stairway Chair Lifts			
224	620.3(A)	620.3(A)	Yes, amendment modified
225	620.12(B)	620.12(B)	Yes, amendment modified
226	620.21	620.21	No
227		620.24(A)	Yes, new amendment
228	620.44		Yes, 2002 amendment not retained
229	620.51		Yes, 2002 amendment not retained
230	620.51(A)	620.51(A)	Yes, amendment modified
231		620.51(B)	Yes, new amendment
232	620.51(C)(4)		Yes, 2002 amendment not retained
233		620.61	Yes, new amendment
Article 640 – Audio Signal Processing, Amplification and Reproduction Equipment			
234	640.3(J)	640.3(J)	No
235	640.7(A)		Yes, 2002 amendment not retained

No.	2002 NEC Section amended by NYC	2005 NEC Section amended by NYC	Change between the 2002 and 2005 NYC amendments
Article 645 – Information Technology Equipment			
236	645.5(D)(5)(c)	645.5(D)(5)	No
Article 647 – Sensitive Electrolytic Cells			
237	647.7(A)		Yes, 2002 amendment not retained
Article 668 – Electrolytic Cells			
238	668.1	668.1	No
Article 680 – Swimming Pools, Fountains, and Similar Installations			
239	680.4	680.4	Yes, amendment modified
240	680.9	680.9	No
241	680.21(A)(3)	680.21(A)(3)	No
242	680.21(A)(5)		Yes, 2002 amendment not retained
243	680.22(B)(5)		Yes, 2002 amendment not retained
244	680.23(A)(2)	680.23(A)(2)	No
245	680.23(A)(4)	680.23(A)(4)	No
246	680.23(B)(1)	680.23(B)(1)	No
247	680.23(B)(2)	680.23(B)(2)	No
248	680.23(B)(2)(b)	680.23(B)(2)(b)	No
249	680.23(D)	680.23(D)	No
250	680.23(F)(1)	680.23(F)(1)	No
251		680.26	Yes, new amendment
252	680.33	680.33	No
253	680.41	680.41	No
254	680.42(A)(1)	680.42(A)(1)	No
255	680.51(B)	680.51(B)	No
Article 682 – Natural and Artificially Made Bodies of Water			
256		682.1	Yes, new amendment
257		682.2	Yes, new amendment
Article 690 – Solar Photovoltaic Systems			
258		690.1	Yes, new amendment
Article 695 – Fire Pumps			
259		695.1(A)(3)	Yes, new amendment
260		695.2	Yes, new amendment
261	695.3(A)		Yes, 2002 amendment not retained
262	695.3(A)(1)		Yes, 2002 amendment not retained
263	695.3(A)(2)		Yes, 2002 amendment not retained
264	695.3(B)	695.3(B) 695.3(D)	Yes, 2002 amendments split and revised
265	695.3(C)	695.3(C)	Yes, amendment modified
266	695.4	695.4	Yes, amendment modified

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267	695.5(B) 695.5(C)	695.5	Yes, amendment modified
268	695.6 695.6(A) 695.6(B)(3) 695.6(E)	695.6	Yes, 2002 amendments combined and revised
269	695.10	695.10	No
270	695.14(E)	695.14(E)	Yes, amendment modified
271		695.14(F)	Yes, new amendment
Article 700 – Emergency Systems			
272	700.1	700.1	No
273	700.4(A)	700.4(A)	No
274	700.4(E)	700.4(E)	Yes, amendment modified
275	700.4(F)	700.4(F)	Yes, amendment modified
276	700.5(B)	700.5(B)	No
277	700.6(E)	700.6(E)	No
278		700.6(F)	Yes, new amendment
279		700.6(G)	Yes, new amendment
280	700.7	700.7	Yes, amendment modified
281	700.9(A)	700.9(A)	No
282	700.10	700.10	Yes, amendment modified
283	700.12	700.12	No
284	700.12(B)(2)	700.12(B)(2)	No
285	700.12(B)(6)	700.12(B)(6)	No
286		700.12(B)(7)	Yes, new amendment
287	700.12(C)	700.12(C)	No
288	700.12(D)	700.12(D)	No
289		700.12(E)	Yes, new amendment
290	700.26	700.26	No
291	700.30	700.30	No
292	700.31	700.31	Yes, amendment modified
Article 701 – Legally Required Standby Systems			
293	Delete the entire article	Delete the entire article	Yes, amendment modified
Article 702 – Optional Standby Systems			
294		702.9	Yes, new amendment
295		702.12	Yes, new amendment
Article 705 – Interconnected Electric Power Production Sources			
296	705.40	705.40	Yes, amendment modified
297	705.42	705.42	No
Article 725 – Classes 1, 2 and 3 Remote-Control, Signaling, and Power-Limited Circuits			
298	725.3(C)	725.3(C)	No

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299		725.8	Yes, new amendment
300	725.51	725.51	No
301	725.52(A)	725.52(A)	No
302	725.55	725.55	No
303	725.55(I)	725.55(I)	No
304	725.56(E)(1)	725.56(E)(1)	No
305	725.61(A)	725.61(A)	No
306	725.61(E)(5)	725.61(E)(5)	No
Article 727 – Instrumentation Tray Cable: Type ITC			
307	727.4	727.4	Yes, amendment modified
Article 760 – Fire Alarm Systems			
308	760.1	760.1	No
Article 770 – Optical Fiber Cables and Raceways			
309	770.2	770.2	No
310	770.3	770.3	No
311	770.3(C)	770.3(C)	No
312	770.8		Yes, 2002 amendment not retained
313		770.113	Yes, new amendment
314		770.133(A)	Yes, new amendment
315		770.133(B)(2)	Yes, new amendment
316		770.133(D)	Yes, new amendment
Article 780 – Closed-Loop and Programmed Power Distribution			
317		Delete entire article	Yes, new amendment
318	780.2(A)		Yes, 2002 amendment not retained
Article 800 – Communication Circuits			
319	800.2	800.2	No
320	800.6		Yes, 2002 amendment not retained
321		800.24	Yes, new amendment
322	800.48		Yes, 2002 amendment not retained
323	800.53(F)	800.154(F)	Yes, amendment modified
324		800.100(A)(3)	Yes, new amendment
325		800.133	Yes, new amendment
326		800.133(E)	Yes, new amendment
Article 810 – Radio and Television Equipment			
327		810.58(C)	Yes, new amendment
Article 820 – Community Antenna Television and Radio Distribution Systems			
328	820.2	820.2	No
329		820.110	Yes, new amendment
330		820.100(A)(3)	Yes, new amendment

No.	2002 NEC Section amended by NYC	2005 NEC Section amended by NYC	Change between the 2002 and 2005 NYC amendments
331		820.133(D)	Yes, new amendment
Article 830 – Network-Powered Broadband Communication Systems			
332	830.2	830.2	No
333	830.12		Yes, new amendment
334	830.12(B)	830.47(B)	No, section renumbering only
335	830.12(C)		Yes, 2002 amendment not retained
336		830.100(A)(3)	Yes, new amendment
337		800.133(E)	Yes, new amendment