

## Statistical mapping of USPC to CPC for Class 141

USPC Subclass	Most statistically relevant CPC groups
141/1	B 65B 3/26, B 67D 1/1238, B 65B 1/363, B 65B 3/28, Y 02E 60/12
141/1.1	Y 02E 60/126, H 01M 4/20, Y 02E 60/12, H 01M 4/04, H 01M 4/0404
141/2	A 61M 5/1782, A 61J 1/2096, B 65B 3/003, F 17C 5/06, B 05B 11/0097
141/3	B 65B 31/003, F 17C 5/06, B 65D 83/42, B 65D 83/425, B 65D 83/62
141/4	F 17C 5/06, F 17C 5/007, F 17C 13/02, Y 02E 60/321, E 06B 3/6775
141/5	B 67C 3/26, B 60C 29/062, B 67D 7/54, B 65B 1/16, B 67C 2003/2657
141/6	B 67C 3/10, B 67C 3/06, B 67C 3/12, B 67C 2003/2657, B 67C 2003/2685
141/7	G 02F 1/1341, B 67C 3/16, B 09B 3/0058, B 60K 15/03504, B 65B 1/26
141/8	H 01J 9/38, H 01J 9/395, H 01J 7/18, H 01J 9/385, B 01J 8/0015
141/9	B 01F 13/1055, A 23G 9/283, G 01N 1/38, A 23G 9/282, B 01F 15/0404
141/10	B 65B 1/18, B 65B 39/02, B 65B 43/54, B 65B 1/16, B 65B 1/28
141/11	B 65B 3/003, B 65B 7/161, A 61L 2/08, A 61J 1/1406, A 61J 1/18
141/12	B 65B 1/22, B 65B 1/24, B 22F 3/004, B 01J 8/003, B 22F 2998/00
141/13	B 65B 39/145, B 67C 3/06, B 67C 3/16, B 60R 21/272, B 60R 2021/2633
141/14	B 67C 3/065, B 01F 3/04801, B 01F 13/002, B 01F 2003/04893, B 01F 2003/049
141/15	B 67C 3/065, B 67D 1/0418, B 67D 1/0456
141/16	B 67C 3/065, B 67C 3/04, B 67C 3/24, B 67C 3/26

141/17	B 67D 1/0412, B 01F 3/04801, B 67D 1/0418, B 05B 9/0833, B 01F 13/002
141/18	F 17C 5/06, F 17C 13/04, B 67D 3/0032, B 41J 2/17506, A 01J 11/12
141/19	B 67D 1/0412, B 05B 9/0833, A 62C 13/003, B 63C 9/24, B 01F 3/04801
141/20	B 65B 31/003, B 65D 83/425, B 65D 83/42, B 65B 3/12, B 65D 83/14
141/20.5	B 43K 11/00, B 43L 25/04, B 43K 7/04, A 45D 34/045, B 05B 12/1463
141/21	A 01J 11/12, F 17C 13/04, B 67D 7/0272, F 17C 9/00, F 17C 13/02
141/22	B 01L 3/0282, B 65D 41/26, B 65D 47/12, B 65D 47/2037, B 65D 51/246
141/23	A 61J 1/2096, G 01F 11/027, G 01F 11/028, A 61J 2001/2037, A 61J 2001/2044
141/24	B 01L 3/0282, A 61F 9/0008, A 61J 7/0023, B 05B 11/06, A 45D 34/00
141/25	A 61J 1/2096, A 61J 2001/201, A 61J 2001/2065, A 61J 1/2089, A 61J 1/067
141/26	A 47J 37/106, A 61J 1/2096, A 61J 2001/201, B 01L 3/021, F 41B 9/0009
141/27	A 61M 5/1782, A 61J 1/2096, A 61J 2001/201, F 16N 37/02, B 65B 3/003
141/28	B 60R 17/00, B 26B 19/3806, B 26B 19/3826, B 26B 19/40, B 60S 3/00
141/29	B 01L 3/0282, G 01F 11/265
141/31	G 01N 2035/1037, B 01J 2219/00315, B 01J 2219/00369, B 01L 3/0244, B 01L 3/0248
141/32	Y 02E 60/126, H 01M 4/20, Y 02E 60/12, H 01M 4/04, H 01M 4/0404
141/33	H 01M 4/20, Y 02E 60/126, H 01M 2/26, H 01M 4/04, H 01M 4/0404
141/34	B 65B 1/14, B 65B 43/62, B 65B 1/20, B 65B 39/00, A 63H 33/22

141/35	Y 02E 60/12, H 01M 2/36, A 01J 5/04, B 65D 88/022, B 65D 88/027
141/36	B 65B 1/42, B 65B 39/06
141/37	B 67C 3/12, F 17C 7/00, B 01L 3/0203, B 01L 5/02, B 32B 17/06
141/38	B 29C 73/166, B 29L 2030/00, B 60C 29/062, B 60S 5/043, B 60S 5/046
141/39	B 67C 3/06, B 67C 3/2628, B 67C 3/26, B 67C 3/2614, B 67C 2003/2651
141/40	B 67C 3/283, B 67C 2003/2685, B 67C 3/10, B 67C 3/26, B 67C 3/06
141/41	B 67D 7/46, B 67D 7/48, B 67C 3/16, B 67C 3/2634, B 67C 3/28
141/42	B 67D 7/725, F 04F 3/00, B 60K 15/04, F 16K 21/20, A 61B 17/00491
141/43	B 60K 15/04, B 67D 7/725, B 60K 15/061, B 64D 39/06, B 64F 1/28
141/44	B 67D 7/0488, B 60K 15/03519, B 60K 15/04, B 67D 7/0476, F 16L 11/20
141/45	B 67C 3/16, B 67C 3/2634, B 67C 2007/006, B 67D 7/0476, B 67D 7/0488
141/46	B 60K 15/04, B 67C 3/26, B 67D 7/0484, B 67C 3/06, B 67C 2003/2685
141/47	B 67C 3/22, B 67C 3/16, F 17C 5/06, B 67C 3/06, B 67C 3/246
141/48	B 67C 3/06, B 65B 55/10, B 67C 3/2614, B 67C 3/262, B 67C 3/2628
141/49	B 65B 1/26, B 65B 3/14, B 67C 3/10, B 67C 3/2637, A 23B 7/085
141/50	B 67C 3/16, A 61L 2/26, B 60K 15/04, B 60K 2015/03348, B 65B 1/18
141/51	B 09B 3/0058, B 65B 69/0041, B 23B 41/00, F 16L 41/06, F 42B 33/06
141/52	B 67D 7/54, B 67C 3/06, B 67D 7/0476, B 67D 7/0478, B 21D 1/08

141/53	B 67C 3/2637, B 65B 3/28, B 67C 3/04, B 67C 3/204, B 67C 3/2608
141/54	B 67C 3/16, B 67D 1/08, H 01J 9/395, A 01J 5/04, A 01J 11/00
141/55	B 67C 3/16, B 67C 3/2637, B 67C 3/26, B 67C 3/06, B 67C 3/2617
141/56	B 67C 3/26, B 67C 3/262, B 67C 3/06, B 67C 3/08, B 67C 3/12
141/57	B 67C 3/2614, B 67C 3/06, B 67C 3/10, B 67C 3/26, B 67C 3/28
141/58	B 67C 3/16, B 67C 3/2634, F 16K 31/58, B 67C 3/2637, F 16K 23/00
141/59	B 67D 7/54, B 67D 7/0486, B 60K 15/04, B 67D 7/0476, B 67D 7/0478
141/60	B 43L 25/04, B 43L 25/02, B 43L 25/10, F 17C 5/007, F 17C 5/02
141/61	B 67C 3/16, B 65B 31/044, B 67C 3/2634, B 65B 31/00, B 65B 39/145
141/62	B 01F 3/04475, B 01F 3/04482, B 65B 3/04, B 65B 31/044, B 67C 3/005
141/63	H 01L 21/67772, H 01L 21/67393, H 01L 21/67017, F 17C 6/00, F 17C 9/00
141/64	B 65B 31/047, A 01J 13/00, B 01F 3/04794, B 64D 37/32, B 01F 3/04808
141/65	B 65B 31/047, H 01J 9/385, B 65D 81/2038, B 67B 3/24, H 01J 9/38
141/66	H 01J 9/38, H 01J 9/395, H 01J 9/385, B 65B 31/024, B 65B 31/025
141/67	B 68G 7/06, B 65B 1/16, B 65B 1/26, B 65B 1/28, B 60H 1/00585
141/68	B 65B 1/18, B 65B 1/16, B 60P 7/065, B 65B 1/28, F 16K 15/202
141/69	A 61J 1/2096, A 01C 1/00, A 01C 1/08, A 23G 9/045, A 23G 9/22
141/70	B 67C 3/222, B 65B 31/00, B 65B 3/22, B 65B

	31/04, B 65B 31/044
141/71	B 65B 1/24, A 01F 2025/145, B 65B 1/08, B 65B 1/36, B 65B 37/00
141/72	B 65B 1/22, B 65B 1/08, B 65B 1/32, A 01G 9/081, A 01G 9/088
141/73	B 65B 1/24, B 65B 1/22, A 01F 25/183, A 01F 2025/145, A 24B 1/10
141/74	B 65B 1/22, B 67D 1/0043, H 01B 7/16, B 28B 13/0215, B 65B 1/20
141/75	B 65B 1/22, B 65B 1/32, B 65B 39/10, A 01F 12/50, A 01G 9/081
141/76	B 65B 1/18, B 65B 1/22, G 01G 13/00
141/77	B 65B 1/22, B 28C 5/48, G 01F 11/003, G 01F 15/18
141/78	B 65B 1/22, B 65B 37/08, B 65B 1/10, A 01G 9/081, A 23G 3/0252
141/79	B 65B 43/60, B 65B 1/22, B 01L 3/0206, B 01L 3/0293, B 04B 5/04
141/80	B 65B 1/24, A 24B 1/10, B 65B 3/26, B 65B 25/061, B 65B 43/50
141/81	B 65B 25/061, A 61J 3/074, B 65B 1/363, B 65B 63/02, G 01F 11/24
141/82	Y 02E 60/321, F 17C 5/007, F 17C 2221/012, F 17C 2221/033, F 17C 2270/0139
141/83	B 65B 3/28, B 65B 1/32, B 01F 13/1055, B 01F 15/0445, G 01G 17/04
141/84	B 67C 3/04, B 67C 3/2637, B 65B 3/32, B 67C 3/16, B 67C 3/246
141/85	B 65B 55/02, B 65B 55/025, B 65B 55/08, B 67C 3/001, A 47J 31/605
141/86	B 67D 7/3209, B 63B 25/082, B 65D 90/105, B 60K 15/04, B 65D 90/24
141/87	B 65B 3/32, B 65B 3/30, B 67C 3/2637, F 16N 31/004, A 23G 3/0252

141/88	B 67D 7/3209, B 67D 7/3218, B 67D 7/78, B 67D 7/0478, F 16L 5/06
141/89	B 67C 3/001, B 08B 3/02, B 65B 1/24, B 65B 3/32, B 67C 3/002
141/90	B 65B 39/00, B 67C 3/001, B 67C 3/004, B 65B 2210/08, B 67C 3/005
141/91	B 67C 3/001, B 67C 3/004, B 67C 3/04, B 67C 3/26, B 65B 3/32
141/92	B 08B 9/0804, B 67C 7/00, B 67C 3/30, F 01P 11/06, B 67C 3/10
141/93	B 65B 1/28, B 65G 69/186, B 65G 69/182, B 65B 39/04, B 28C 5/4262
141/94	B 67D 7/348, B 67D 7/145, B 67D 7/0401, B 67D 2007/0436, G 06Q 50/06
141/95	B 67D 1/1238, B 67C 11/02, G 05D 9/12, B 60S 5/046, F 17C 5/06
141/96	B 67D 7/565, H 01M 2/362, Y 02E 60/12, G 01F 23/0015, B 67D 7/32
141/97	A 61J 1/2096, A 61M 5/1782, A 61J 2001/2013, A 61J 2001/2051, A 61J 2001/2055
141/98	F 01M 11/0458, B 67C 11/02, F 16N 31/002, F 16H 57/0408, H 01L 21/67393
141/99	B 65B 3/32, A 21C 9/081, A 61J 3/002, A 61M 5/1408, A 61M 5/16827
141/100	B 65B 39/00, B 65B 2039/009, A 61J 1/2089, B 65D 51/28, A 61J 2001/201
141/101	B 65B 3/24, B 65B 3/305, B 65B 1/363, B 60S 5/043, B 65B 3/323
141/102	G 01F 13/006, A 21C 5/00, A 21C 5/006, A 21C 11/16, B 01F 15/0445
141/103	B 65B 3/24, B 65B 57/06, B 01F 13/1055, B 65B 3/32, G 07F 13/10
141/104	B 01F 13/1055, A 61J 7/0084, B 65B 5/103, G 07F 13/065, B 01F 15/00123
141/105	A 61J 3/002, G 07F 13/065, B 65B 39/00, A 61J

	1/10, A 61J 1/1475
141/106	F 16N 33/00, B 67C 9/00, B 67C 11/02, F 16N 31/002, B 09B 3/0058
141/107	B 65B 3/326, G 07F 13/065, B 65B 3/24, B 65B 3/323, A 47J 31/401
141/108	B 65B 67/04, B 65B 67/12, A 47G 21/04, A 47L 13/52, B 65B 67/1233
141/109	A 23G 9/283, A 23G 9/287, A 47J 43/282, B 65B 43/54, A 23G 9/22
141/110	A 01J 11/12, F 23Q 2/52, A 45D 34/04, A 45D 2200/1018, A 47J 43/281
141/111	H 01R 43/0235
141/112	B 65D 51/246, B 65D 77/245, A 23G 9/503, A 47F 1/035, A 47G 19/186
141/113	B 65D 1/06, B 65D 47/065, B 67D 1/0081, B 67D 1/0805, B 60K 15/04
141/114	A 01F 2025/145, A 01F 25/14, A 63H 27/10, A 63H 2027/1033, B 65D 81/052
141/115	B 65B 3/32, A 21C 5/006, A 21C 9/08, B 29C 65/7451, B 29C 66/7373
141/116	B 65B 3/32, B 67C 3/2608, B 67C 3/206, B 65B 39/004, B 65B 3/08
141/117	B 67C 3/2637, B 67C 2003/266, B 67C 3/16, B 65B 3/32, B 67C 3/26
141/118	B 43K 5/03, B 43K 5/08
141/119	B 64F 1/28, B 65B 3/323, B 65B 39/145, B 65B 43/60, B 67C 3/02
141/120	H 01M 2/362, Y 02E 60/12, B 29C 65/08, B 29C 65/7441, B 29C 65/7443
141/121	B 65B 3/26, B 67C 3/04, B 01D 19/02, B 04B 11/04, B 65B 43/50
141/122	B 65B 3/26, A 61J 7/02, B 65B 1/06, B 65B 3/24, B 65B 5/103
141/123	B 65B 1/24, B 67D 7/3209, B 67D 7/421, B 67D

	7/54, B 67D 7/763
141/124	B 65B 3/26, B 65G 33/04, B 65G 2201/02, B 65G 2201/0252, A 23B 4/0056
141/125	B 65B 3/26, B 65B 1/06, B 65B 1/366, B 65B 39/003, B 65B 43/52
141/126	B 65B 3/26, A 61B 10/007, B 01L 3/508, B 01L 2200/12, B 01L 2400/0406
141/127	B 65B 3/12, B 65B 3/30, B 65B 43/58, F 04B 5/02, F 16N 33/00
141/128	B 67D 7/48, B 67C 3/04, B 67C 3/26, B 67D 7/46, F 16K 21/18
141/129	B 65B 3/32, B 65B 43/52, A 01G 9/081, B 65B 1/36, A 21C 11/16
141/130	G 01N 1/18, G 01N 35/0099, G 01N 35/028, G 01N 35/109, B 65B 3/003
141/131	B 65B 43/58, B 27N 3/14, B 65B 1/06, B 65B 1/08, B 65B 39/00
141/132	B 65B 1/44, B 65B 3/34, B 65B 3/36, B 65B 37/00, B 65B 37/16
141/133	B 65B 39/145, A 61J 3/075, B 65B 3/003, B 65B 15/04, B 65B 17/02
141/134	B 65B 3/04, B 65B 3/26, B 65B 3/305, A 01G 9/081, B 65B 1/40
141/135	B 65B 39/14, B 65B 39/145, B 05C 19/06, B 65B 1/366, B 65B 3/24
141/136	B 67C 3/18, B 67C 7/00, B 67C 7/0006
141/137	B 65B 39/14, A 23G 3/0252, B 29C 41/18, B 65B 39/145, G 07F 13/02
141/138	B 29C 31/068, B 29C 33/36, B 29C 43/08, B 29C 43/34, B 29C 47/00
141/139	B 67C 3/04, B 67C 3/206, B 67C 3/22, B 67C 3/26, B 67C 3/30
141/140	B 65B 3/305, B 67C 3/246, B 67C 2007/006, B 67C 3/04, B 67C 3/26



141/141	B 65B 57/06, B 67C 3/26, B 65B 3/323, B 65B 39/145, B 67C 3/04
141/142	B 65B 57/06, B 65B 3/323, B 65B 39/145, B 67C 3/26, B 67C 7/0046
141/143	B 65B 57/06, B 65B 3/305, B 65B 1/363, B 65B 1/385, B 65B 3/323
141/144	B 65B 1/363, B 67C 3/22, B 65B 3/323, B 65B 25/061, B 65B 43/60
141/145	B 65B 39/145, B 67C 3/10, B 67C 3/22, A 61J 3/074, B 65B 1/363
141/146	B 65B 3/323, B 65B 43/60, B 65B 1/24, B 67C 3/04, B 67C 3/204
141/147	B 65B 39/145, B 67C 3/26, B 65B 1/363, B 65B 3/323, B 67C 3/246
141/148	B 65B 43/60, B 67C 3/22, B 65B 43/52, B 65B 43/58, B 65B 55/24
141/149	B 67C 3/242, B 65B 39/004, B 65B 43/60, B 67C 3/22, B 67C 3/244
141/150	B 67C 2007/006, B 65B 43/60, B 67C 3/246, B 67C 3/04, B 67C 3/26
141/151	B 67C 2007/006, B 60S 5/043, B 65B 1/18, B 65B 1/32, B 65B 43/50
141/152	B 67C 3/22, B 65G 47/846, B 65G 2201/0244, B 67C 2003/2668, B 67C 2007/006
141/153	B 65B 57/06, B 65B 1/363, B 65B 3/26, B 65B 39/00, B 65B 43/50
141/154	B 65B 25/046, B 65B 43/262, B 67C 3/24
141/155	G 07F 13/10, A 22C 11/0263, A 61D 19/024, B 65B 9/15, B 65B 35/08
141/156	B 65B 57/06, A 21C 5/02, A 22C 7/00, B 29C 31/042, B 29C 43/08
141/157	B 67C 2007/006, B 67C 3/04, A 61J 3/00, B 65B 39/00, B 65B 39/12
141/158	B 65B 1/36

141/159	B 65B 57/06, B 65B 3/32, A 23G 3/0252, A 23G 9/28, B 65B 1/38
141/160	A 21C 15/002, B 65B 3/04, B 65B 57/06, A 21C 9/04, A 21C 15/007
141/161	B 65B 3/32, A 22C 7/00, B 65B 1/12, B 65B 3/08, B 65B 43/52
141/162	B 65B 1/04, B 65B 1/36, B 65B 3/32, B 65G 67/00, B 65G 2814/0352
141/163	A 23G 3/2023, A 23G 3/22, B 65B 1/366, B 67C 3/04, B 67C 3/28
141/164	A 23G 9/28, A 23G 9/283, B 29C 31/00, B 29C 31/042, B 29C 39/126
141/165	B 67C 3/242, B 65B 43/54, B 65B 43/60, B 67C 3/22, B 67C 2003/266
141/166	B 65B 25/04, B 65B 43/465, B 65B 43/262, B 65B 43/34, B 65B 43/50
141/167	B 65B 43/52, B 65B 1/36, B 65B 31/006, B 65B 43/48, B 65B 43/58
141/168	B 65B 43/54, B 65G 35/08, B 65G 2201/02, B 67C 7/0006, B 67C 7/002
141/169	B 65B 39/12, B 65B 43/52, A 21C 15/02, A 23G 9/286, B 65B 3/32
141/170	A 01J 13/00, B 65B 3/12, B 65B 31/044, B 65B 39/004, B 65B 43/42
141/171	B 65B 43/60, B 65B 3/22, B 65B 29/10, B 65B 55/24, B 67C 3/24
141/172	B 65B 43/58, B 65B 3/32, B 67C 3/26, B 67C 2007/006, B 65B 39/004
141/173	B 65B 1/24, B 65B 39/00, G 07F 11/04, G 07F 11/72, G 07F 17/06
141/174	G 07F 13/10, G 07F 13/00, G 07F 13/065, A 23G 9/28, B 67D 1/0021
141/175	A 61D 19/024, A 61J 7/0084, B 65B 3/003, B 65B 3/12, B 65B 43/44
141/176	B 65B 43/42, B 65B 43/50, B 65B 43/54, G 01N

	35/04, G 01N 2035/0415
141/177	B 65B 39/00, B 65B 59/00, A 47J 31/4482, B 44D 3/003, B 65B 1/36
141/178	A 21C 11/16, A 23G 3/0252, A 23G 3/20, B 65B 1/366, B 65B 3/32
141/179	B 65B 3/32, B 67C 3/007, B 67C 2007/006, A 61J 3/074, B 65B 3/003
141/180	B 65B 1/28, B 65B 3/30, B 65B 3/36, B 65B 39/005, B 65B 39/02
141/181	B 67C 3/30, A 23G 9/283, A 61M 15/0045, B 65B 1/36, B 65B 1/38
141/182	B 65B 3/30, B 65B 39/12
141/183	A 23G 3/0252, A 23G 9/14, A 23G 9/26, B 01L 3/0206, B 65B 1/363
141/184	B 08B 9/32, B 65B 3/12, B 65B 43/60
141/185	B 65B 3/32, B 65B 5/103, B 65B 31/003, B 65B 35/06, B 65B 39/005
141/186	A 21C 5/00, A 21C 9/081, A 23G 3/0257, A 23G 3/203, A 23G 3/2076
141/187	B 21D 51/46, B 29C 31/048, B 29C 31/06, B 29C 33/36, B 29C 47/00
141/188	B 65B 39/004
141/189	B 65B 1/366, B 65B 39/00, C 09C 1/14
141/190	B 65B 3/12, B 65B 3/32, B 65B 39/00
141/191	B 65B 19/34
141/192	G 02F 1/1303, G 02F 1/1341, G 02F 2001/13415, B 05C 5/0212, B 05C 5/0225
141/193	H 01M 6/08, Y 02E 60/12, B 60P 7/065, B 65B 39/004, B 65B 55/00
141/194	B 65B 1/36, B 65B 1/12, B 65B 1/24, B 65B 1/28, B 65B 1/34
141/195	B 65B 57/06, B 65B 1/36, B 65B 43/58, A 01G

	3/002, B 65B 1/22
141/196	F 17C 5/06, G 01F 13/006, G 01F 15/003, A 23G 9/045, A 23G 9/28
141/197	F 17C 5/06, F 17C 2227/043, B 60S 5/046, F 17C 5/007, F 17C 13/02
141/198	B 67D 7/04, B 67D 1/1238, B 60K 15/04, B 67D 7/365, B 67C 3/26
141/199	B 67C 11/066, B 67C 11/04, B 67C 11/063, A 47G 23/0208, B 67C 11/02
141/200	B 67C 11/066, B 67D 7/50, F 17C 13/12, F 17C 2205/0376, B 65B 5/103
141/201	B 67C 11/066, B 67C 11/063, B 67C 11/04, A 01J 9/04, B 65D 47/16
141/202	B 67C 11/066, B 67C 11/063, B 67C 2011/30
141/203	B 67C 11/063, B 67C 11/066
141/204	B 67C 11/066, B 67C 11/063, B 67C 11/04, B 67C 2011/30
141/205	B 29C 41/18, B 29C 41/36, B 29L 2031/50, F 16L 15/001, F 16L 15/008
141/206	B 67D 7/48, B 67D 7/54, B 67D 2007/545, B 67D 7/42, B 67D 7/50
141/207	B 67D 7/54, B 67D 2007/545, B 67D 7/48, B 67D 7/46, B 67D 7/42
141/208	B 67D 7/48, B 67D 7/54, B 67D 7/44, B 67D 7/46, B 67D 2007/545
141/209	B 67D 7/48, B 67D 7/46, Y 02E 60/12, F 16K 21/18, H 01M 2/36
141/210	B 67D 7/46, B 64D 39/06, B 67D 7/3236, B 67D 7/465, B 67D 7/48
141/211	B 67D 7/46, B 67D 7/48
141/212	B 67D 7/46
141/213	B 67D 7/46, B 67C 3/30

141/214	B 67D 7/48, B 67D 7/54
141/215	B 67D 7/48, B 67D 7/46, F 16K 21/18, B 67D 7/42, B 05C 17/01
141/216	B 67D 7/46, B 67D 7/465, F 16K 31/20, G 05D 7/0676
141/217	B 67D 7/48, B 67D 7/54, F 16K 31/34, B 65B 3/26, B 65B 39/00
141/218	B 67D 7/48, B 67D 7/44, B 67D 7/54, B 67D 7/42, B 67D 7/46
141/219	B 67D 7/32, B 67D 7/348, B 67D 7/425, B 67D 7/48, F 16K 31/34
141/220	B 67D 7/367, B 67D 7/46, F 16K 31/20, B 64F 1/28, B 67C 11/063
141/221	B 67C 3/30, B 67D 7/46, F 16K 31/26, F 16K 31/34
141/222	B 67C 11/066, B 67C 3/30, B 67C 11/063, B 67D 7/46
141/223	F 16K 31/32, F 25C 1/225
141/224	B 67D 7/46, B 67D 7/42, B 64D 37/20, B 65B 3/04, B 67C 3/30
141/225	B 67D 7/48, F 16K 21/20, B 65B 3/26, B 67C 3/26, B 67C 3/28
141/226	B 67D 7/48, B 67D 7/54, B 67D 7/44, B 67D 2007/545, B 64B 1/62
141/227	B 67C 3/30, B 65D 47/02, B 67C 3/04, B 67C 3/26, B 67D 7/3245
141/228	B 67D 7/32, B 67D 7/425, B 67D 7/465, F 16K 31/02
141/229	B 67D 7/365, B 67D 7/367, F 16K 21/18, F 16K 31/18, B 60K 15/04
141/230	B 67C 3/18, B 64G 1/402, B 65B 3/26, B 65B 39/00, B 67C 3/02
141/231	B 67D 7/04, B 67D 7/845, F 17C 7/02, F 17C 13/04, Y 02E 60/321

141/232	B 65G 67/06, B 67D 7/0401, A 01G 25/097, A 61M 3/0241, B 01F 3/0412
141/233	B 65B 39/12, A 23G 3/0226, B 65B 1/06, H 01M 4/04, Y 02E 60/12
141/234	B 01L 3/0268, B 65B 5/103, B 65B 39/007, B 65B 39/145, B 67C 3/22
141/235	B 67C 3/22, B 67C 3/26, B 28B 13/02, B 65B 1/366, B 65B 59/00
141/236	A 61J 3/002, B 01F 13/1055, B 29C 31/041, B 29C 45/20, B 29C 70/443
141/237	B 65B 39/00, B 67C 11/02, B 67D 2210/00068, A 61J 3/074, B 65B 3/04
141/238	B 65B 1/36, A 23L 1/16, B 01L 3/021, B 01L 3/0217, B 65B 3/30
141/239	A 61J 3/074, B 65B 1/10, B 65B 29/00, B 65G 47/1457
141/240	A 61J 3/075, B 65B 1/36, B 65B 3/04, B 65B 43/54
141/241	A 61J 3/075, A 61J 3/02, B 65B 1/366, B 65B 9/042, C 12M 1/3446
141/242	B 65B 3/32, B 67D 3/00, B 65B 3/003, B 65B 3/30, B 65B 39/001
141/243	A 47G 33/002, B 01L 3/021, B 65B 43/44, B 65G 59/106, B 67D 1/06
141/244	B 65B 3/30, B 67C 3/04, A 22C 7/003, A 23G 9/283, A 47G 23/0208
141/245	B 67C 3/204, B 65B 3/30, B 67C 3/04, B 67C 3/26, A 23G 3/0257
141/246	A 61J 3/075, B 65B 43/54, A 23G 9/288, A 23G 9/506, A 61J 3/071
141/247	A 47J 31/0657, A 47J 31/401, A 47J 31/44, A 47J 31/4464, A 47J 31/46
141/248	B 65B 1/06, F 17C 7/00, F 17C 13/025, F 17C 13/045, F 17C 2205/0111
141/249	B 68G 7/051, A 22C 7/0046, A 22C 7/0061, A

	22C 11/02, A 61C 5/068
141/250	B 65B 39/004, H 01B 13/321, G 01N 1/18, A 01C 15/003, A 01K 7/06
141/251	B 01J 8/003, B 01J 8/06, B 01J 2208/00752, B 01J 2208/00778, B 01J 4/02
141/252	A 61J 1/20, A 61J 3/002, A 61J 3/07, A 61M 5/007, B 65B 3/003
141/253	B 65B 43/58, A 23G 9/163, A 23G 9/283, B 65B 1/24, B 65B 3/30
141/254	B 65B 43/58, A 23G 9/228, A 23G 9/28, A 23G 9/283, B 65B 1/36
141/255	A 23G 9/20, A 23G 9/283, B 05B 1/265, B 05B 1/3013, B 60K 15/0403
141/256	B 65B 1/12, B 65B 1/28, B 65B 37/10, B 65G 65/463, A 21C 11/163
141/257	B 65B 43/54, B 65B 43/58, B 65B 61/28, B 68G 7/04, F 16N 37/02
141/258	B 65B 3/32, B 67C 3/206, A 61J 3/074, B 65B 3/12, B 67C 3/26
141/259	B 05C 11/10, B 65B 1/22, F 04B 9/02, F 04B 13/00, F 04B 15/02
141/260	A 61J 1/2089, A 61J 2001/2027, A 61J 2001/2031, A 61J 2001/2044, A 61J 2001/2075
141/261	A 24F 9/02, A 24F 23/04, B 60N 3/12, B 65B 1/24, H 01B 7/16
141/262	B 65B 1/24, B 65B 43/54
141/263	A 22C 7/00, B 65B 39/12, B 65B 39/001, B 65B 39/004, B 65B 39/02
141/264	B 67D 1/124, B 65B 1/12, B 65B 1/28, B 65B 1/42, B 65B 1/46
141/265	B 68G 7/06
141/266	B 65B 3/32, B 22D 41/06, B 65B 1/38, B 65B 3/323, B 67C 3/206
141/267	B 65B 1/42, A 47F 1/035, A 47K 5/10, A 47K

	, B 65B 1/12
141/268	B 65D 83/06, A 45D 40/16, A 45D 40/24, A 61K 8/02, A 61K 2800/88
141/269	B 65B 3/08, B 65B 3/16, B 67C 3/26, B 67C 2003/266, F 16F 13/06
141/270	A 23G 9/28, A 23G 9/283, B 65B 3/12, A 21C 9/081, A 23G 3/0257
141/271	B 67D 1/0894, B 67D 1/1272, A 45F 3/16, A 47J 27/14, B 01F 13/10
141/272	B 65B 61/28, A 01D 41/1235, A 47L 5/38, A 47L 9/1463, B 28C 7/122
141/273	A 61J 1/2096, A 61J 2001/201, A 61J 2001/2055, A 61M 5/008, B 01F 3/04808
141/274	B 01J 4/001, B 01J 19/002, B 01J 2219/00263, B 65D 90/22, B 67C 3/22
141/275	B 65B 3/003, B 65D 90/54, B 67C 3/2637, A 47J 47/16, A 61J 1/2096
141/276	B 67C 3/04, B 67C 3/24, B 67C 3/26, A 22C 11/06, B 65B 3/14
141/277	B 65B 43/58, B 65B 43/60
141/278	B 60N 3/103, B 67C 3/24, B 67C 3/30, G 01F 11/003
141/279	B 63B 22/021, B 63B 27/24, B 67D 9/00, B 67C 3/32, B 67D 7/38
141/280	B 30B 15/304, B 65B 39/12, G 01F 11/24
141/281	B 65B 1/18, A 61J 7/0084, B 65B 61/28, B 65B 67/1233, G 07F 11/165
141/282	B 65B 61/28, B 65B 67/06
141/283	A 21B 3/13, A 23G 3/0257, B 67C 3/34, B 67C 2007/006, B 67D 1/0014
141/284	G 01N 1/18, B 65B 39/06, B 65B 39/00, B 65B 39/12, F 16N 37/003
141/285	B 67D 7/54, B 60K 15/04, B 67D 7/421, F 16N 21/04, A 47L 11/4083



141/286	B 60K 15/04, B 67C 3/2637, B 67C 3/26, B 67C 2003/2657, B 01J 8/003
141/287	B 67D 7/54, B 67C 3/2614, B 08B 15/00, B 08B 15/002, B 23D 47/025
141/288	A 61M 5/162, A 61M 2005/1623, A 61M 2205/197, B 65D 47/16, B 67C 3/2637
141/289	B 67C 3/2637, B 60K 15/035, B 60K 15/04, B 67D 3/02
141/290	B 67D 7/0478, B 67D 7/54, B 67D 7/0476, A 61J 1/067, A 61J 1/1412
141/291	F 23Q 2/52, B 67C 3/2637, B 67C 3/16, B 67C 3/2634, B 67D 3/044
141/292	B 67C 3/2637, B 67D 7/42, B 67D 7/54, A 61M 11/00, A 61M 16/183
141/293	F 23Q 2/52, B 67C 3/2637, F 17C 13/04, B 67C 3/04, B 67C 3/16
141/294	B 67C 3/2637, F 23Q 2/52, G 01F 11/32, B 60K 15/06, B 67C 3/04
141/295	F 23Q 2/52, B 67C 3/2637, B 65B 39/004, B 67C 3/16, B 67C 3/26
141/296	H 01M 2/362, Y 02E 60/12, B 67D 3/02, A 47J 43/09, B 60K 15/04
141/297	B 67C 11/02, B 67C 2011/30, B 67C 11/00, B 01D 23/28, B 01D 29/085
141/298	B 67C 11/04, B 67C 2011/30, B 60K 15/0406, B 67C 11/063
141/299	B 65B 39/04, B 67C 11/02, B 67C 11/04, B 67C 2011/30, B 64D 11/04
141/300	B 67C 11/02, B 67C 2011/30, B 67C 11/04, B 67C 11/00, B 65B 1/28
141/301	B 60K 15/04, A 61J 1/1412, A 61J 1/1475, A 61J 1/2096, A 61J 2001/1431
141/302	B 60K 15/04, B 67D 7/42, F 17C 13/04, B 01J 4/001, B 08B 9/00
141/303	B 60K 15/03519, B 60K 15/0406, B 60K

	, B 60K 15/04, B 60K 2015/03547
141/304	B 60K 15/04, B 60K 2015/0429, B 65D 47/02
141/305	B 67C 3/2628, B 67C 2003/2645, B 60K 15/03519, B 60K 15/04, B 60K 2015/03547
141/306	B 65D 47/02, B 65D 47/20
141/307	B 60K 15/03519, B 60K 15/04, B 60K 2015/03118, B 60K 2015/03138, B 60Y 2200/24
141/308	H 01M 2/362, Y 02E 60/12, A 61M 16/183, B 01J 4/001, B 65B 39/004
141/309	B 65D 47/06, A 61J 1/2089, A 61J 2001/2013, A 61J 2001/2072, B 65D 47/16
141/310	A 47G 21/00, A 61M 5/315, B 01L 3/0217, B 01L 9/543, B 01L 2200/04
141/311R	F 16N 21/04, F 16N 3/12, B 67D 7/54, F 01P 11/0204, F 01P 11/0238
141/312	B 60K 15/04, B 60K 15/0406, B 60K 15/05, B 60K 2015/0445, B 67D 7/42
141/313	A 63H 27/10, A 63H 2027/1033, A 01F 25/14, A 01F 2025/145, A 63H 2027/1083
141/314	B 65B 39/08, B 65B 43/54, B 65B 67/12, A 61J 1/00, A 61J 1/1443
141/315	B 65B 1/18, B 65B 1/06, B 65B 1/28, B 65B 1/34, B 65B 39/002
141/316	B 65B 67/04, B 65B 67/12, B 65B 67/1238, B 65B 1/06, B 65B 43/54
141/317	B 65B 39/06, A 63H 27/10, B 65B 1/36, B 65B 39/002, B 65B 39/08
141/318	A 61B 17/00491, A 61B 2017/00495, A 61J 1/10, A 61J 1/1475, A 61J 1/2089
141/319	A 61J 1/2096, A 61J 2001/201, B 65B 3/04, B 65D 71/502, B 65D 81/3205
141/320	B 65D 47/286, B 43K 11/00, B 43L 25/04, B 65D 47/046, B 65D 47/248
141/321	B 65D 5/76, B 65D 83/049, A 61B 6/035, A 61B

	6/4488, B 01L 3/0293
141/322	G 01F 11/262, G 01F 11/261, G 01F 19/00, B 65D 5/76, B 65D 47/122
141/323	B 67C 3/18, B 67D 7/04, B 60K 2015/03473, B 67D 7/007, B 67D 7/0266
141/324	A 01G 27/00, A 01K 7/02, B 01J 8/003, B 01J 2208/00752, B 01J 2219/32466
141/325	B 60K 15/04, A 61M 15/0045, B 01F 3/08, B 01F 15/0491, B 01L 3/0203
141/326	A 61B 19/0264, A 61B 2019/0213, A 61B 2019/0265, A 61L 2/26, A 61L 2202/182
141/327	B 67C 11/00, B 67C 11/02, B 67C 2011/20, A 61F 2/0095, A 61F 2/022
141/328	B 44D 3/14, A 46B 17/00, A 46B 2200/1066, A 61M 5/1782, A 61M 5/322
141/329	A 61J 1/2096, A 61J 2001/201, A 61J 1/2089, A 61J 2001/2013, A 61J 2001/2055
141/330	B 67B 7/28, F 23Q 2/52, B 67B 7/26, B 67C 9/00, B 67D 3/0032
141/331	B 67C 11/02, B 67C 11/00, B 67C 2011/20, B 65B 39/00, F 41A 9/83
141/332	B 67C 11/02, F 16N 31/002, B 67C 9/00, B 65B 39/00, B 67C 2011/022
141/333	B 67C 11/02, B 67C 3/00, B 65B 3/04, B 65D 47/046, B 65D 88/28
141/334	B 67C 11/02, B 65B 3/04, B 67C 11/00, B 67C 2011/20
141/335	B 67C 11/063, B 67C 11/02, A 47G 19/34, B 67C 11/04, B 67C 2011/30
141/336	A 45F 3/20, A 45F 2003/205, A 47J 47/18
141/337	B 67C 11/02, B 67C 2011/027, B 65D 25/48, B 65D 2231/007, A 01G 1/125
141/338	B 67C 11/02, F 01M 2011/0491, F 01M 11/04, A 23L 1/1817, B 60S 1/50

141/339	B 67C 11/02, B 60K 15/04, B 65D 25/00, B 65D 25/20, B 65G 63/022
141/340	B 67C 11/02, B 65B 39/00, B 67C 2011/027, A 47J 31/44, B 67C 11/00
141/341	A 47J 31/44, A 01J 1/00, A 47J 31/043, A 47J 36/34, B 60T 17/222
141/342	B 67C 11/02, B 65D 90/10, B 67B 7/28
141/343	B 67C 11/02, A 47J 43/284, B 65D 1/02, B 65D 7/02, B 65D 17/16
141/344	B 67C 11/04, B 67C 11/063, A 47F 13/08, A 47G 23/00, B 01F 3/0473
141/345	B 67C 11/04, B 65B 39/001, F 01M 11/04, F 01M 11/0408, F 01P 11/0204
141/346	B 65D 47/265, B 65D 81/3211, B 60K 15/04, B 65D 23/102, B 65D 71/502
141/347	F 16N 5/02, B 60P 7/065, B 61D 45/008, E 21D 15/586, F 16L 37/26
141/348	B 60K 15/04, B 60K 15/03519, F 23Q 2/52, B 60K 15/035, B 60K 15/03504
141/349	F 23Q 2/52, B 67D 7/0294, B 60K 15/04, B 60S 5/043, B 65D 77/06
141/350	B 60K 15/04, B 60K 15/0406, B 60K 2015/0429, B 60K 2015/0445, B 60K 2015/0483
141/351	B 67D 3/0032, B 67D 1/124, B 67D 3/00, F 17C 13/04, A 61M 16/183
141/352	F 16N 3/12, F 16N 21/04, A 61M 16/183, B 60K 15/04, B 65D 90/626
141/353	F 16N 21/04, B 67D 7/005, F 23Q 2/52, F 16N 3/12, A 47F 1/035
141/354	B 67C 3/2637, F 23Q 2/52, B 67C 3/26, B 67D 1/0835, B 67D 7/0294
141/355	B 67C 3/04, B 67C 3/208, B 67C 3/246, B 67C 3/26, F 16N 3/12
141/356	B 65D 19/0026, B 65D 19/18, B 65D 51/30, B 65D 88/30, B 65D 90/626

141/357	F 16N 37/02, B 65D 25/38, B 67C 3/204, B 67C 3/2637, B 67C 3/28
141/358	G 01F 11/18, A 47G 19/34, B 65D 83/06, A 47F 1/03, A 47K 5/10
141/359	B 65G 69/187, B 67D 3/0009, F 25D 23/126, F 25D 2400/06, F 25D 2700/02
141/360	A 47K 5/10, F 25D 23/126, A 47K 5/18, B 67D 3/02, B 67D 1/08
141/361	A 47J 42/44, F 25C 5/002, A 24F 9/02, A 47J 19/02, A 47J 31/40
141/362	A 47K 5/18, B 67D 1/124, F 25D 23/126, G 01F 11/24, A 47K 5/10
141/363	G 03G 15/0832, A 01G 25/00, A 47G 23/0225, A 47J 43/044, A 47J 43/28
141/364	G 03G 15/0841, B 65D 71/502, B 67C 9/00, G 03G 2215/0692, B 67D 3/0029
141/365	A 47J 43/07, A 47J 43/0727, B 65D 21/08, B 67C 11/02, B 67D 3/0029
141/366	F 16N 3/04, A 47J 31/00, A 47J 31/407, A 47J 36/14, B 65D 25/42
141/367	B 60K 2015/0483, B 60K 15/04, B 67C 3/26, B 67C 2003/2668, A 61J 7/02
141/368	B 60K 15/04, B 65B 1/28, B 60K 15/01, B 60K 15/03504, B 60K 15/077
141/369	A 47J 31/404, A 47K 5/00, B 05B 11/3001, B 05B 11/3052, B 05B 11/3056
141/370	A 24F 23/00, A 45D 24/30, A 45D 44/18, A 47F 1/035, A 47G 19/12
141/371	B 67C 3/26, B 67C 2003/266, B 67C 3/2628, B 60K 15/04, B 60K 15/0409
141/372	B 67C 3/242, B 65B 43/54, B 67D 3/04, G 01N 1/2035, G 01N 2001/2071
141/373	A 24F 23/00, A 47F 1/03, B 65D 5/76, B 65G 47/846, B 67C 3/22
141/374	B 01J 19/0053, B 01J 19/0073, B 01J 19/26, B

	01J 2219/00247, B 01L 3/02
141/375	B 67C 9/00, A 61J 1/2096, B 65B 3/003, B 65D 71/502, A 47G 23/0266
141/376	B 67D 3/0029, A 61J 1/2096, A 61J 2001/201, A 61M 5/1782, B 65B 39/00
141/377	A 23G 9/22, A 23G 9/28, A 47J 43/07, A 47J 43/27, B 60N 3/16
141/378	A 47J 31/4482, B 65B 39/00, B 65B 39/005, B 65B 57/06, B 67D 1/0894
141/379	A 47K 1/09, A 62B 18/00, A 62B 18/086, B 65D 35/28, B 65D 85/73
141/380	B 65D 51/246, B 65D 77/245, A 24F 23/00, A 45F 3/18, A 47G 19/12
141/381	B 65D 41/26, G 01F 19/00, B 65D 51/24, G 01F 11/262, B 65D 47/127
141/382	F 17C 5/00, F 16N 37/02, F 25B 31/002, F 25B 45/00, F 17C 13/00
141/383	F 17C 13/04, B 60K 15/04, F 16N 21/04, F 16N 3/12, B 67D 7/42
141/384	F 16N 21/04, B 64F 1/28, B 65B 3/045, B 67D 7/42, B 67D 7/46
141/385	F 16N 21/04, F 25B 41/003, F 25B 2345/006, B 60H 1/00585, B 60K 11/04
141/386	F 16N 3/12, B 60K 15/04, B 67C 3/26, A 47L 11/34, A 47L 11/4083
141/311A	B 67D 7/52, B 67D 7/54, B 67D 7/421, B 65B 39/00, A 61B 19/0271
141/387	B 63B 27/24, B 67D 9/02, B 63B 22/021, B 67D 7/002, B 63B 27/34
141/388	B 67D 9/02, B 63B 22/021, B 63B 22/023, B 63B 27/24, B 64F 1/28
141/389	A 22C 7/00, A 63H 17/00, A 63H 29/24, A 63H 30/04, B 25F 5/00
141/390	B 65B 67/1205, B 65F 1/1415, B 65B 67/1238, B 60K 15/04, B 65F 1/06

<b>141/391</b>	<b>B 65F 2240/138, B 65F 1/1415, B 65B 67/1205, B 65F 1/10, B 65B 1/06</b>
<b>141/392</b>	<b>B 67D 7/50, B 67D 7/54, B 67D 7/421, B 67D 7/42, B 67C 3/26</b>
<b>141/DIG1</b>	<b>B 67D 7/54, B 67D 7/344, B 67D 7/42, B 67D 7/48, B 67D 2007/545</b>
<b>141/DIG2</b>	<b>B 67D 7/0488, B 65B 57/06, B 67C 3/26, B 67C 3/28, B 67D 1/0085</b>

<b>Most statistically relevant CPC Subclasses</b>
<b>B 65B, H 01M, F 17C, B 67C, H 01J, B 01F, B 67D, B 65D, B 43K, A 61J, B 01L, A 61M, B 26B, G 01N, B 60C, B 60K, F 01N, F 16N, A 23G, H 01R, B 29C, G 07F, G 01F, F 16K, A 47J, B 01J, F 04B, A 24F, B 68G, B 30B, B 67B, A 45F, F 25D, G 03G, B 05B, F 16L, B 63B, B 65F</b>