

## Statistical mapping of USPC to CPC for Class 239

USPC Subclass	Most statistically relevant CPC groups
239/1	A 01G 25/092, A 01G 25/09, A 01G 25/097, A 01G 25/16, A 01G 25/023
239/2.1	A 01G 15/00, E 01H 13/00, A 01G 13/065, C 06D 3/00, E 01C 11/26
239/2.2	F 25C 3/04, F 25C 2303/0481, F 25C 2303/046, F 25C 2303/048, F 25C 2303/044
239/3	B 05B 5/0255, B 05B 5/03, B 05B 5/032, B 05B 5/0533, B 05B 5/043
239/4	B 05B 17/0646, B 05B 17/0607, B 05B 17/0684, A 61M 15/0085, A 61M 11/005
239/5	F 02M 61/168, F 02M 51/0671, F 02M 61/165, F 02M 61/1853, F 02M 2200/505
239/6	A 61L 9/12, A 61L 9/042, A 01N 25/18, A 61L 9/127, A 01M 1/2044
239/7	B 05B 3/1021, B 05B 3/1007, A 01C 3/063, B 05B 7/0815, A 01M 7/0028
239/8	B 05B 7/0815, B 05B 7/066, B 05B 7/10, B 05B 7/0475, F 23D 11/106
239/9	B 05B 7/1495, B 05B 7/04, B 05B 7/0815, B 29B 7/7452, B 05B 7/06
239/10	A 01C 23/042, A 01M 7/0092, B 05B 7/2443, B 01F 5/0413, B 05B 7/2462
239/11	B 05B 1/08, B 05B 1/34, F 15C 1/22, A 01G 25/023, A 01G 25/092
239/12	B 05B 17/08, F 21S 8/00, F 21W 2121/02, B 05B 17/085, F 21W 2131/401
239/13	B 05B 9/002, B 05B 7/226, A 01M 1/2077, B 05B 7/203, B 05B 7/205
239/14.1	A 01G 15/00, E 01H 13/00, E 01C 11/26, B 64D 1/16, C 01G 5/00
239/14.2	F 25C 3/04, F 25C 2303/0481, F 25C 2303/046, F 04F 5/466, B 05B 7/0433

<b>239/690</b>	<b>B 05B 5/1691, B 05B 5/0255, B 05B 5/0533, B 05B 5/032, B 05B 5/16</b>
<b>239/690.1</b>	<b>B 05B 5/043, B 05B 5/0533, B 05B 5/03, B 05B 5/0531, B 05B 5/1691</b>
<b>239/691</b>	<b>B 05B 5/0533, B 05B 5/053, B 05B 5/0255, B 05B 5/1616, B 05B 5/1625</b>
<b>239/692</b>	<b>B 05B 5/047, B 05B 5/0531, B 05B 5/03, B 05B 5/035, B 05B 5/0532</b>
<b>239/693</b>	<b>B 05B 5/032, B 05B 12/14, A 01M 7/005, A 01M 7/006, B 05B 5/001</b>
<b>239/694</b>	<b>B 05B 5/0403, B 05B 5/03, B 05B 5/0418, B 05B 5/08, B 05B 12/085</b>
<b>239/695</b>	<b>B 05B 5/0533, B 05B 5/0255, B 05B 5/03, B 05B 5/0407, B 05B 5/057</b>
<b>239/696</b>	<b>B 05B 5/032, B 05B 5/0533, B 05B 1/14, B 05B 1/202, B 05B 5/03</b>
<b>239/697</b>	<b>B 05B 5/032, B 05B 5/047, B 05B 5/03, B 05B 5/0403, B 05B 5/087</b>
<b>239/698</b>	<b>B 05B 5/032, B 05B 5/1691, B 05B 5/053, B 05B 5/03, B 05B 5/043</b>
<b>239/699</b>	<b>B 05B 1/306, B 05B 5/025, B 05B 5/0255, B 05B 5/04, B 05B 5/1683</b>
<b>239/700</b>	<b>B 05B 5/0407, B 05B 7/0815, B 05B 3/1064, B 05B 5/04, B 05B 5/0418</b>
<b>239/701</b>	<b>B 05B 5/0403, B 05B 5/0533, B 05B 7/0815, B 05B 3/1064, B 05B 5/04</b>
<b>239/702</b>	<b>B 05B 5/0403, B 05B 5/0418, B 05B 5/12, B 05B 7/0815, H 02N 11/006</b>
<b>239/703</b>	<b>B 05B 5/0407, B 05B 7/0815, B 05B 5/0415, B 05B 5/04, B 05B 3/1064</b>
<b>239/704</b>	<b>B 05B 5/032, B 05B 5/03, B 05B 5/0533, B 05B 5/047, B 05B 5/10</b>
<b>239/705</b>	<b>B 05B 5/03, B 05B 7/0815, B 05B 5/0533, B 05B 7/066, B 05B 7/067</b>
<b>239/706</b>	<b>B 05B 5/032, B 05B 5/03, B 05B 5/0533, B 05B</b>

	5/04, B 05B 5/0535
239/707	B 05B 5/03, B 05B 5/0533, B 05B 5/032, B 05B 7/067, B 05B 5/035
239/708	B 05B 5/0531, B 05B 5/1691, B 05B 5/035, B 05B 5/053, B 05B 5/0533
239/16	B 01F 7/16, B 01F 13/0049, B 05B 17/08, A 23G 3/22, A 23G 3/24
239/17	B 05B 17/08, B 05B 17/085, F 21W 2121/02, F 21S 8/00, F 21W 2131/401
239/18	F 21S 8/00, F 21W 2121/02, B 05B 17/08, F 21W 2131/401, B 05B 17/085
239/19	F 21S 8/00, F 21W 2131/401, B 05B 17/08, F 21W 2121/02, B 05B 3/06
239/20	B 05B 17/08, F 21S 8/00, F 21W 2121/02, B 05B 17/085, F 21W 2131/401
239/21	B 05B 17/08
239/22	B 05B 17/08, B 05B 1/34, B 05B 12/06, B 05B 17/085, F 21S 8/00
239/23	B 05B 17/08, B 05B 17/085, A 01K 63/003, A 63J 17/00, B 05B 1/044
239/24	E 03B 9/20, A 46B 11/06, A 46B 15/00, A 46B 15/0067, A 46B 2200/1066
239/25	E 03B 9/20, E 03C 1/086, E 03C 1/08, F 16K 31/58, E 03C 1/084
239/26	E 03C 1/0404, E 03B 9/20, E 03C 2001/0414, A 47L 17/00, B 05B 1/22
239/27	E 03B 9/20, E 03C 1/086, B 05B 17/08, E 03C 1/08, B 05B 1/16
239/28	E 03B 9/20, B 05B 1/262, B 67D 1/0858, B 67D 1/16, E 03C 1/084
239/29	E 03B 9/20, E 03B 7/12, A 47G 19/2266, A 47G 21/18, A 61C 17/04
239/29.3	E 03B 9/20, A 01G 25/09, E 03C 1/044, E 03C 1/16, E 03C 1/32

<b>239/29.5</b>	<b>E 03B 9/20, F 25D 31/002</b>
<b>239/30</b>	<b>E 03B 9/20, B 05B 1/323, B 05B 1/326, B 05B 15/10, B 05B 17/08</b>
<b>239/31</b>	<b>E 03B 9/20, B 05B 1/3006, E 03C 1/08, A 61H 35/02, B 05B 1/042</b>
<b>239/32</b>	<b>E 03B 9/20, A 61L 9/042, A 61L 9/048, A 61L 9/12, B 60H 3/0007</b>
<b>239/33</b>	<b>A 47G 21/18, A 47G 21/182, A 47G 21/183, B 65D 77/283, A 47G 21/186</b>
<b>239/34</b>	<b>A 61L 9/12, A 61L 9/127, A 61L 9/042, A 24F 25/02, A 01M 1/2044</b>
<b>239/35</b>	<b>A 61L 9/12, A 01M 1/2055, A 47K 17/00, A 61L 9/048, B 65D 85/00</b>
<b>239/36</b>	<b>A 61L 9/12, A 01M 29/12, A 44C 15/002, A 45D 34/00, A 01M 1/2044</b>
<b>239/37</b>	<b>A 01M 1/2055, B 60S 1/50, B 60S 1/52, A 01G 27/001, A 01K 7/04</b>
<b>239/38</b>	<b>A 01G 27/00, A 01G 27/006, E 03D 9/031, F 24F 6/04</b>
<b>239/39</b>	<b>A 01M 1/2044</b>
<b>239/40</b>	<b>A 61L 2/18, A 61L 2/20, F 25C 1/243</b>
<b>239/41</b>	<b>A 47K 17/00, A 61K 31/5685, A 61L 9/042, A 61L 9/12, E 03D 9/03</b>
<b>239/42</b>	<b>A 61L 9/12, A 01M 1/2044, F 24D 19/0082, F 24F 6/04, A 45D 34/02</b>
<b>239/43</b>	<b>A 61L 9/12, A 47L 15/44, D 06F 58/203, F 24F 6/04, A 01M 1/2044</b>
<b>239/44</b>	<b>A 61L 9/127, A 01M 1/2044, A 61L 9/12, A 01M 1/2077, A 61L 9/037</b>
<b>239/45</b>	<b>A 61L 9/127, A 01M 1/2044, A 61L 9/12, A 01M 1/2033, A 45D 34/00</b>
<b>239/46</b>	<b>A 61L 9/12, A 62C 3/0228</b>
<b>239/47</b>	<b>A 61L 9/12, F 24F 3/16, A 01M 1/2044, A 61L 9/127, A 61L 9/122</b>

239/48	A 01K 31/12, A 01M 1/2044, A 01M 29/12, A 01M 31/008, A 24F 25/02
239/49	A 01M 1/2077, A 01M 1/2083, A 24F 25/02, A 45D 37/00, A 61L 9/037
239/50	A 01M 1/2044, A 61L 9/127, A 01G 27/008, A 01K 41/04, A 01M 9/0015
239/51	A 01G 27/001, A 01G 27/008
239/51.5	A 61L 9/12, F 24D 19/0082, A 01M 1/2044, A 24F 25/02, A 61L 9/14
239/52	A 47K 2010/322, A 47K 10/32, A 61L 9/12, A 47K 10/22, A 47K 10/38
239/53	A 61L 9/12, A 61L 9/042, A 01M 1/2055, A 01M 29/12, A 01M 31/008
239/54	A 61L 9/12, A 01M 1/2055, A 61L 9/042, A 61Q 13/00, A 01M 1/2044
239/55	A 24F 25/02, A 61L 9/12, A 01M 1/2055, A 01M 1/2044, A 61L 9/03
239/56	A 61L 9/12, A 61L 9/042, A 01M 1/2055, A 01M 1/2044, A 24F 25/02
239/57	A 01M 1/2055, A 61L 9/12, A 01M 29/12, A 01M 2200/012, A 01M 1/2044
239/58	A 61L 9/12, A 01M 1/2055, B 60H 3/0007, B 65D 85/00, A 01M 31/008
239/59	A 61L 9/12, A 01M 1/2055, A 01M 31/008, A 24F 25/02, A 24F 19/10
239/60	A 01M 1/2055, A 61L 9/12, A 61L 9/048, A 01M 2200/012, A 61L 9/01
239/61	B 05B 7/32, A 01M 7/0092, B 05B 7/24, F 23D 14/60, B 01F 15/0416
239/62	B 05B 9/06, A 01M 7/0089, A 01M 7/0003, A 01M 7/0085, A 01M 7/0092
239/63	A 01G 25/167, B 05B 12/12, A 01G 25/16, B 05B 12/085, G 05D 22/02
239/64	A 01G 25/167, A 01G 25/16, G 05D 22/02, A 01G 25/165, B 05B 12/12

239/65	A 01G 25/167, A 01G 25/165, A 01G 27/001, A 01G 25/00, A 01G 25/162
239/66	A 01G 25/162, B 05B 3/04, B 05B 15/10, A 01G 25/165, F 16K 31/36
239/67	A 01G 25/09, A 01G 25/167, A 01M 7/0089, B 05B 12/02, B 05B 12/122
239/68	A 01G 25/165, B 05B 3/0409, B 05B 3/0436, B 05B 3/16, B 05B 15/063
239/69	A 01G 25/16, A 01G 25/165, B 05B 12/00, A 01G 25/09, A 01M 7/0089
239/70	B 05B 12/02, A 01G 25/16, A 01G 25/162, B 65D 83/262, A 01M 1/245
239/71	B 05B 15/00, A 01M 7/0089, B 05B 1/04, B 05B 12/085, B 05B 15/065
239/72	B 05B 7/0081, B 05B 7/1218, B 05B 7/1254, B 05B 12/00, B 05B 12/002
239/73	F 02M 65/005, F 23D 11/24, B 05B 3/06, B 05B 7/12, B 05B 15/00
239/74	A 01M 7/0089, B 05B 12/008, B 05B 7/12, B 05B 7/2445, A 01C 23/042
239/75	B 08B 3/026, B 05B 7/1673, B 05B 12/10, B 08B 2203/007, B 05B 7/32
239/76	B 05B 9/0423, F 02C 7/228, B 05B 12/04, A 01G 25/165, A 01M 7/0089
239/77	A 01M 7/0014, A 01M 7/006, A 01M 11/00, B 05B 7/0075, B 05B 3/105
239/78	A 01M 7/0014, B 05B 7/0075, A 01M 9/003, A 01M 11/00, A 01M 7/0089
239/79	B 05B 7/205, B 05B 7/0006, C 23C 4/124, C 23C 4/12, C 23C 4/122
239/80	B 05B 7/205, B 05B 7/224, B 05B 7/203, B 05B 7/226, H 05H 1/42
239/81	B 05B 7/0006, B 05B 7/224, C 23C 4/122, B 05B 7/18, B 05B 7/226
239/82	B 05B 7/208, B 05B 7/1666, B 05B 7/1633, B 05B

	7/1646, B 05B 7/0433
239/83	B 05B 7/203, B 05B 7/18, B 05B 7/224, B 05B 12/002, B 05B 7/0006
239/84	B 05B 7/203, B 05B 7/224, C 23C 4/124, C 23C 4/125, B 05B 7/18
239/85	B 05B 7/205, B 05B 7/206, B 05B 7/1404, B 05B 7/1413, B 05B 7/144
239/86	F 02M 61/165, B 01D 29/44, F 02M 61/18, F 02M 61/12, F 02M 61/06
239/87	F 02M 49/02, F 02M 59/107, F 02M 2700/075, F 02M 57/02, F 02M 2700/078
239/88	F 02M 57/02, F 02M 47/027, F 02M 59/366, F 02M 59/466, F 02M 57/025
239/89	F 02M 57/02, F 02M 57/025, F 02M 57/023, F 02M 59/366, F 02M 57/021
239/90	F 02M 57/02, F 02M 59/366, F 02M 57/023, F 02M 2700/078, F 02B 3/06
239/91	F 02M 57/02, F 02M 57/021, F 02M 57/025, F 02M 57/026, F 02M 59/105
239/92	F 02M 57/025, F 02M 59/105, F 02M 47/027, F 02M 57/026, B 05B 12/06
239/93	F 02M 57/02, F 02M 61/16, A 01B 69/022, A 01K 63/065, A 01M 7/0082
239/94	F 02M 57/02, F 02M 47/02, F 02M 61/10, F 02M 2700/078, F 02B 3/06
239/95	F 02M 57/021, F 02M 57/024, F 02M 59/30, F 02M 57/02, F 02M 57/023
239/96	F 02M 47/027, F 02M 63/004, F 02M 61/205, F 02M 47/02, F 02M 63/0015
239/97	B 05B 3/0454, B 05B 3/06, B 05B 15/10, B 05B 3/0422, B 05B 3/0472
239/98	B 05B 3/16, A 47L 15/20, B 05B 3/044, B 05B 3/06, B 05B 3/066
239/650	A 01C 15/16, A 01F 12/40, A 01C 15/00, A 01C 15/02, A 01C 17/006

239/651	A 01C 3/06, A 01C 3/063, A 01C 3/04, A 01C 15/006, A 01C 17/003
239/652	A 01C 7/02, A 01C 15/02, B 65D 83/06, A 01C 17/006, A 01M 1/2055
239/653	A 01C 15/02, A 01C 7/02, B 05B 7/1427, A 01K 5/0225, B 05B 7/1413
239/654	A 01C 15/04, A 01M 9/003, E 01C 19/205, B 05B 7/1404, B 05B 7/1413
239/655	A 01C 15/04, A 01M 9/003, A 01M 9/0076, B 05B 7/1477, A 01C 7/084
239/656	A 01C 17/00, E 01C 19/203, A 01C 15/006, E 01H 10/007, A 01C 15/00
239/657	E 01C 19/203, E 01C 2019/2095, A 01C 17/00, E 01C 19/2005, A 01C 3/06
239/658	A 01C 3/063, A 01C 3/06, E 01C 19/2025, B 60P 1/38, A 01C 3/00
239/659	A 01C 15/002, A 01C 15/12, A 01C 15/00, E 01C 19/2015, A 01C 15/08
239/660	A 01C 3/06, E 01C 19/203, A 01C 15/00, A 01C 3/063, A 01C 3/066
239/661	A 01C 17/00, A 01C 17/001, E 01C 19/203, A 01C 15/005, A 01C 15/18
239/662	A 01C 3/066, A 01C 3/063, E 01H 10/007, A 01C 3/06, A 01C 15/00
239/663	E 01C 19/203, A 01C 17/00, A 01M 11/00, A 01C 3/06, A 01C 15/02
239/664	A 01C 15/00, A 01C 15/18, A 01C 17/00, A 01C 7/16, A 01C 15/16
239/665	A 01C 17/00, E 01C 19/203, A 01C 17/001, A 01C 17/006, A 01C 7/085
239/666	E 01C 19/203, A 01C 17/00, A 01C 15/008, A 01C 15/02, A 01F 12/40
239/667	A 01C 3/06, A 01C 3/066, A 01C 7/06, A 01C 15/18, A 01C 17/001
239/668	E 01C 19/203, A 01C 15/16, A 01C 17/00, A 01C



	17/001, A 01C 17/003
239/669	A 01C 3/06, A 01C 15/16, A 01C 17/003, E 01C 19/202, A 01C 3/066
239/670	A 01C 17/00, A 01C 3/06, A 01C 3/066, E 01C 19/203, A 01C 15/00
239/671	A 01C 3/06, A 01C 3/063, A 01C 17/00
239/672	E 01C 19/203, A 01C 17/00, A 01C 3/06, E 01C 2019/2075, A 01C 15/18
239/673	A 01C 17/00, A 01C 3/06, E 01C 19/203, A 01C 3/063, A 01C 15/00
239/674	E 01C 19/203, A 01C 3/063, A 01C 15/00, A 01C 17/00, A 01C 17/003
239/675	A 01C 3/063, E 01C 19/203, A 01C 3/066, E 01H 10/007, A 01C 3/06
239/676	A 01C 3/06, A 01C 3/066, B 60P 1/006, E 01C 19/203, A 01C 3/063
239/677	A 01C 3/06, E 01C 19/203, A 01C 15/18, B 05B 9/06, A 01C 15/00
239/678	A 01C 3/06, E 01C 19/2025, E 01C 2019/2075
239/679	A 01C 3/06, A 01C 3/066, A 01C 3/063, A 01C 15/00, A 01C 17/006
239/680	A 01C 3/06, A 01C 3/066, A 01C 15/18, A 01D 90/10, A 47L 13/312
239/681	A 01C 3/06, E 01C 19/203, A 01C 3/063, A 01C 15/008, A 01C 15/02
239/682	A 01C 17/00, A 01C 17/006, A 01F 12/40, A 01C 15/005, A 01C 17/008
239/683	A 01C 17/00, E 01C 19/203, A 01C 15/007, A 01C 7/02, A 01C 15/02
239/684	B 65G 69/0458, E 01C 19/203, A 01C 3/06, A 01C 17/005, A 01C 17/00
239/685	A 01C 17/00, A 01C 15/02, E 01C 19/203, A 01C 3/06, A 01C 17/006
239/686	A 01C 15/02, A 01C 7/02, A 01C 17/00

239/687	A 01C 17/00, E 01C 19/203, A 01C 15/02, A 01C 17/006, E 01H 10/007
239/688	A 01C 17/00, A 01C 21/002, A 01C 23/003, A 01C 23/007, A 01F 25/186
239/689	A 01C 15/002, A 01C 7/16, A 01C 15/02, B 65G 69/0491, A 01C 7/08
239/99	B 05B 1/083, B 05B 12/06, B 05B 1/18, B 05B 3/04, A 01G 25/165
239/100	E 01C 23/222, E 01C 23/166, A 01G 25/092, A 23L 3/001, A 23L 3/003
239/101	B 05B 12/06, B 05B 1/083, B 26F 3/004, E 21B 7/18, B 05B 1/08
239/102.1	B 05B 17/0607, B 05B 17/0646, B 05B 17/06, B 05B 17/0623, B 05B 17/0684
239/102.2	B 05B 17/0623, F 02M 51/0603, F 23D 11/345, B 05B 17/0607, B 05B 17/063
239/103	B 05B 1/28, F 23D 11/30, B 05B 11/06, F 23D 11/28, B 05B 15/0406
239/104	A 01M 7/0064, B 05B 1/3006, B 05B 15/02, A 01M 7/005, B 05B 11/0005
239/105	B 05B 7/066, B 05B 1/28, B 05B 7/1254, B 05B 15/025, E 01C 23/22
239/106	A 01G 25/023, B 05B 1/185, B 05B 1/3006, B 05B 15/0291, B 05B 15/0208
239/107	B 05B 15/02, B 05B 1/323, B 05B 15/0291, A 01G 25/023, A 01G 25/02
239/108	B 05B 15/02, A 01G 25/023, B 05B 1/16, B 05B 1/18, B 05B 1/267
239/109	B 05B 1/3006, B 05B 15/02, A 01G 25/023, B 05B 1/323, D 21F 1/32
239/110	F 23D 11/10, B 05B 15/02, F 23D 11/08, B 05B 15/025, A 01G 25/00
239/111	B 05B 15/10, A 01G 25/09, A 01G 25/00, A 01G 25/16, B 05B 1/30
239/112	B 05B 15/025, B 05B 12/14, B 29B 7/7438, B 05B

	12/149, B 29B 7/7678
239/113	B 05B 15/02, F 23D 11/10, B 05B 15/025, B 05B 1/267, B 05B 7/32
239/114	B 05B 15/02, B 05B 15/0208, B 05B 15/0233, A 01C 15/04, A 01M 7/006
239/115	B 05B 15/0225, B 05B 1/3436, B 65D 83/20, B 65D 83/345, B 05B 1/00
239/116	D 21F 1/32, B 05B 15/0208, B 05B 15/02, B 05B 1/18, B 05B 15/0233
239/117	B 05B 15/0233, B 05B 1/3046, F 23D 11/44, F 23D 2700/024, B 05B 1/18
239/118	B 05B 15/0233, B 05B 7/066, F 24F 6/12, B 05B 7/1254, B 05B 1/265
239/119	B 05B 15/0283, F 16K 23/00, B 05B 15/001, B 05B 9/01, B 05B 1/28
239/120	B 05B 1/28, F 02M 61/10, B 05B 11/0005, B 05B 11/06, B 05B 15/0406
239/121	B 05B 11/06, B 05B 15/0406, A 01M 7/0089, A 01M 7/0064, B 05B 1/28
239/122	B 05B 1/265, B 05B 3/085, B 05B 15/0406, A 23N 12/02, A 47F 3/0495
239/123	B 05B 15/10, B 05B 15/0233, B 05B 1/185, B 05B 15/008, B 05B 15/0208
239/124	F 02M 47/027, B 05B 9/01, B 08B 3/026, B 05B 7/32, B 08B 2203/0205
239/125	F 23D 11/28, F 02M 61/162, F 02M 2051/08, F 23D 11/24, E 01C 19/176
239/126	B 08B 3/026, B 08B 2203/0205, F 23D 11/28, B 05B 9/0403, B 08B 3/028
239/127	B 05B 9/0403, A 01M 7/0089, B 05B 9/0423, B 05B 9/0861, B 08B 3/026
239/127.1	F 02K 9/64, F 02K 9/972, F 02K 1/822, Y 02T 50/675, F 02K 1/12
239/127.3	F 02K 1/822, Y 02T 50/675, Y 02T 50/671, F 02K 9/972, F 02K 1/1207

239/128	F 23D 11/04, F 23D 11/08, F 23D 14/00, F 23D 14/38, F 27D 1/1642
239/129	A 01M 13/00, A 01D 2101/00, A 01D 43/14, A 01M 7/0003, B 60S 1/487
239/130	B 60S 1/488, B 60S 1/487, B 60S 1/50, B 05B 9/002, B 60S 3/044
239/131	B 08B 3/026, B 08B 2203/0258, B 60S 3/00, B 08B 2203/0205, B 60B 39/02
239/132	F 02M 53/043, B 05B 1/24, F 23D 14/78, B 05B 7/10, F 02M 53/04
239/132.1	F 23D 11/10, F 02M 61/10, F 02M 2700/074, B 05B 7/162, F 02M 53/04
239/132.3	C 21C 5/4606, F 23D 14/78, C 01B 3/363, F 02M 53/043, F 02M 2700/077
239/132.5	F 02M 2700/077, F 02M 61/08, F 23D 11/36, F 02M 21/0248, F 02M 53/04
239/133	B 05B 1/24, B 05B 7/0815, B 05B 7/162, B 05B 7/2435, B 05B 7/1209
239/134	B 05B 7/168, B 05B 1/24, B 05C 5/0258, B 29C 35/04, B 29C 35/049
239/135	F 02M 53/06, B 05C 5/001, B 05B 9/002, B 60S 3/044, F 02M 31/125
239/136	F 02M 53/06, A 61L 9/03, B 05B 1/24, B 08B 2230/01, E 01H 11/00
239/137	B 08B 3/026, B 08B 2230/01, B 08B 2203/007, F 23D 11/10, B 05B 7/166
239/138	B 05B 7/1686, A 01M 13/00, B 05B 7/30, A 01M 1/2077, B 01F 3/04446
239/139	F 23D 11/10, B 05B 9/002, B 05B 7/162, B 05B 7/1653, B 05B 7/1666
239/140	A 61M 15/009, A 61M 2205/52, A 61M 2205/70, A 61M 2209/02, B 05B 7/0884
239/141	A 01B 49/04, B 64D 1/16
239/142	B 29B 7/7442, B 05B 7/32, B 05B 15/003, B 05B 7/0408, B 05B 7/1209

239/143	B 05B 7/2437, A 01C 15/04, A 01M 9/0046, B 05B 5/1683, B 05B 7/12
239/144	B 05B 7/2408, B 01F 7/00, B 01F 11/0082, B 01F 13/002, B 01F 15/00487
239/145	A 01G 25/02, A 01G 25/06, C 02F 3/20, A 01G 25/023, B 01F 3/04269
239/152	B 05B 9/08, A 01M 7/0053, A 47K 3/26, B 05B 1/1672, B 05B 7/1413
239/153	B 05B 7/2408, B 05B 7/2475, B 05B 15/061, A 01M 7/0046, A 01M 7/0082
239/154	B 05B 9/08, B 05B 9/0877, A 01M 7/0046, B 08B 3/026, B 05B 7/2475
239/146	B 05B 9/007, B 08B 3/026, A 01M 7/0035, B 05B 9/0403, A 01G 25/09
239/147	A 01C 23/001, A 01C 23/008, A 01M 7/0085, A 01B 29/06, A 01C 17/005
239/148	A 01C 23/001, A 01M 7/0085, A 01C 23/00, A 01G 25/09, A 01G 25/097
239/149	A 01C 23/047, A 01M 7/0028, A 01M 7/0035, A 01M 7/0082, A 01M 21/043
239/150	E 01C 23/22, B 65D 83/203, E 01C 23/227, A 63C 19/08, B 65D 83/267
239/151	E 01C 23/22, A 01M 7/0064, B 05B 7/10, B 05B 15/0431
239/155	A 01M 7/0089, B 05B 9/06, A 01M 7/0092, A 01C 23/007, E 01C 23/227
239/156	B 05B 9/06, A 01M 7/0089, E 01C 19/176, A 01M 7/0092, B 60P 3/30
239/157	B 05B 9/06, A 01M 7/0089, A 01M 7/0042, A 01M 7/0082, B 05B 9/007
239/158	A 01M 7/0082, E 01C 23/22, A 01B 49/04, A 01C 23/047, A 01M 7/0035
239/159	A 01M 7/0053, A 01M 7/0075, A 01M 7/0064, A 01M 7/005, A 01M 7/006
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239/162	A 01M 7/0053, B 05B 3/14, A 01M 7/0028, B 05B 13/0405
239/163	A 01M 7/0089, E 01H 1/101, A 01M 7/0053, A 01M 7/006, E 01H 11/00
239/164	A 01M 7/0053, A 01M 7/005, A 01M 7/0075, B 05B 15/066, A 01M 7/0014
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239/166	A 01M 7/0075, A 01M 7/0053, A 01M 7/0071, A 01M 7/005, A 01M 7/006
239/167	A 01M 7/0075, A 01M 7/0053, A 01M 7/0057, A 01M 7/0078, A 01C 23/047
239/168	A 01M 7/0075, A 01M 7/0078, A 01M 7/0053, A 01M 7/005, A 01M 7/0082
239/169	A 01M 7/005, E 01C 19/176, A 01M 7/0053, E 01H 3/02, A 01D 43/14
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239/726	A 01G 25/09, A 01G 25/092, A 01C 23/042, A 01G 9/247, A 01G 25/00
239/727	A 01G 25/092, A 01G 25/09, A 01C 7/004, A 01C 23/042, A 01C 23/047
239/728	A 01G 25/092, A 01G 25/09, B 05B 3/0472, A 01G 25/097, A 01G 25/16
239/729	A 01G 25/092, A 01G 25/16, A 01G 25/06, A 01G 25/09, B 05B 3/12
239/730	A 01G 25/092, A 01C 23/003, B 05B 15/064
239/731	A 01G 25/092, A 01G 25/09, A 01G 25/097, B 05B 1/20, B 05B 3/18
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239/733	A 01G 25/09, A 01G 25/095, A 01G 25/097, A 01G 25/092, B 05B 3/12
239/734	A 01G 25/09, A 01G 25/092, B 05B 1/265, A 01C 23/047, A 01G 25/00
239/735	A 01G 25/09, A 01G 25/092, A 01G 25/095, B 05B 3/18, B 60L 8/00
239/736	A 01G 25/09, A 01G 25/095, A 01G 25/097, F 16L 1/06
239/737	A 01G 25/09, A 01G 25/097, A 01G 25/095, A 01G 25/092, B 60P 3/41
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239/739	A 01G 25/09, A 01G 25/095
239/740	A 01G 25/097, A 01G 25/095
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239/745	A 01G 25/095, B 65H 2701/33, A 01G 25/09, B 65H 75/403, A 01G 25/092
239/746	A 01G 25/09, A 01G 25/095, B 05B 3/06, A 01G 25/097, B 05B 3/0413
239/747	A 01G 25/09, A 01G 25/092, B 05B 1/083, B 05B 3/06, A 01G 25/095
239/748	A 01G 25/09, A 01G 25/095, B 05B 3/06, A 01G 25/097, A 01G 25/16
239/749	A 01G 25/097, A 01G 25/09, B 29C 53/50, B 29C 65/58
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239/751	B 60S 3/04, A 01G 9/247, B 05B 13/0452, B 05B 7/24, B 05B 9/03
239/752	B 05B 13/041, B 05B 13/0405, B 05B 13/0473, B 27L 1/14, B 05B 13/0447
239/753	B 05B 15/08, B 22D 17/2007, F 28G 1/163, F 28G 15/02, F 28G 15/04
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239/193	F 28F 25/04, B 01D 3/008, A 01G 25/00, D 06B 19/0094, F 24F 6/04
239/194	B 05B 7/247, F 23D 11/10, B 01D 3/008
239/195	B 05B 15/064, B 60S 3/044, E 04F 17/126, F 16L 11/04, F 16L 11/12
239/196	B 65H 75/38, B 65H 2701/33, A 01G 25/095, A 62C 99/0027, B 65H 75/22
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239/203	B 05B 15/10, A 01G 25/06, B 05B 1/304, A 01G 25/02, B 05B 1/262
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239/205	B 05B 15/10, B 05B 3/0422, B 05B 3/0431, B 05B 1/262, B 05B 1/34
239/206	B 05B 15/10, B 05B 3/0422, B 05B 3/0431, B 05B 3/0472, B 05B 3/0427
239/207	A 01G 25/00, A 01G 25/023, A 01C 23/047, A 01K 3/00, A 45D 34/00
239/208	A 01M 1/245, A 01M 2200/011, A 62C 31/28, A 62C 35/68, E 04B 1/72
239/209	B 60S 3/044, A 62C 37/09, E 04B 2001/949, A 62C 3/00, B 05B 15/069
239/210	B 05B 3/008, C 02F 3/043, B 05B 3/04, B 05B 3/0427, B 05B 3/0445
239/211	B 05B 3/00, B 05B 3/06, B 05B 11/06, B 05B 15/062, B 05B 17/08
239/214	B 05B 3/02, B 05B 3/0486, B 05B 3/1007, E 01C 23/22, A 01K 41/04
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239/214.13	F 23D 11/04, F 23D 11/10, B 05B 5/0415, B 05B 15/0258, F 23D 11/06
239/214.15	F 23D 11/08, F 23D 11/04, F 23D 2900/14005, A 01C 23/002, A 01C 23/003

239/214.17	F 23D 11/08, F 23D 11/04, B 05B 3/105, F 23D 11/10, A 01M 7/0014
239/214.19	F 23D 11/04, F 23D 11/08, B 05B 3/001, B 05B 3/1014, B 05B 3/105
239/214.21	F 23D 11/04, F 23D 11/08, B 05B 3/105, F 23D 11/10, F 24F 6/06
239/214.23	F 23D 11/04, F 23D 11/06, B 05B 1/267, B 05B 3/02, B 05B 3/105
239/214.25	F 23D 11/08, B 01D 1/20, A 01M 7/0089, B 05B 3/1007, B 05B 3/1014
239/215	B 05B 3/087, E 04F 21/10, F 24F 6/06, B 05B 3/02, F 23D 11/08
239/216	B 05B 3/087, B 05B 3/085, B 05B 3/1014, B 05B 3/1021, F 23D 11/08
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239/219	B 05B 3/02, B 05B 3/085, B 05B 3/087, B 05B 3/1007, B 05B 5/0403
239/220	A 47L 15/06, B 05B 3/02, C 23F 1/08, B 01D 47/08, E 04F 21/10
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239/222.13	B 05B 3/0468, B 05B 3/063, B 05B 3/0454, B 05B 3/06, B 05B 3/0422
239/222.15	B 05B 3/0468, B 05B 3/0472, B 05B 3/063, B 05B 1/00, B 05B 1/14
239/222.17	B 05B 3/0486, B 05B 3/005, B 05B 3/008, B 05B

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239/226	B 05B 3/0472, A 01C 23/042, A 47L 15/0089, A 47L 15/23, A 47L 15/4427
239/227	B 08B 9/0936, B 05B 3/0445, B 05B 3/066, B 05B 3/02, B 05B 3/14
239/228	B 05B 3/06, A 47L 15/23, A 47L 15/0089, A 47L 15/06, A 47L 15/4278
239/229	B 05B 3/00, B 05B 3/16, E 04H 4/1681, A 01G 25/00, B 60S 1/60
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239/233	B 05B 3/165, B 05B 3/063, B 05B 3/0472, B 05B 3/16, B 05B 3/003
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239/238	B 05B 3/0454, B 05B 3/06, A 01G 25/092, B 05B 3/0422, B 05B 3/0468
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239/241	B 05B 3/0422, B 05B 15/10, B 05B 3/0404, B 05B 3/16, B 05B 3/027
239/242	B 05B 3/044, B 05B 3/16, B 05B 3/0431, B 05B 3/0436, B 05B 3/14
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239/245	B 05B 3/06, A 47L 15/23, B 05B 3/0495, B 05B 1/04, B 05B 1/207
239/246	B 05B 3/06, A 47L 15/23, B 05B 1/02, B 05B 1/14, B 05B 15/10
239/247	B 05B 3/06, B 05B 15/067, A 22B 5/08, B 05B 1/12, B 05B 1/1636
239/248	B 05B 3/06, C 10B 33/006, C 10G 9/20, A 47L 15/0081, A 47L 15/16
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239/261	B 05B 3/06, A 47L 15/23, B 05B 3/026, B 05B 15/062, A 01G 25/09
239/262	B 05B 3/06, B 05B 1/304, B 05B 1/3073, B 05B 15/10, F 02M 61/045
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239/263.3	B 05B 3/0436, B 05B 3/0431, B 05B 3/044, B 05B 3/0454, B 05B 3/0459
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239/265	B 05B 3/14, A 01M 7/005, A 01M 7/0053, B 05B 1/02, B 05B 1/12
239/265.11	F 02K 9/97, F 02K 9/974, F 02K 1/40, F 02K 1/48, Y 02T 50/671
239/265.13	F 02K 1/42, F 02K 1/36, F 02K 1/625, Y 02T 50/671, F 02K 1/40
239/265.15	F 02K 9/974, F 02K 9/978, F 02K 9/86, F 02K 1/06, F 02K 9/80
239/265.17	F 02K 1/36, F 02K 9/82, F 02K 1/28, Y 02T 50/671, F 02K 1/383
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239/265.43	F 02K 1/10, F 02K 9/976, F 02K 1/1207, F 02K 9/86, F 02C 7/042
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239/269	B 05B 1/20, A 01G 25/02, A 01G 25/023, A 01G 25/09, A 47C 1/14
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239/284.2	B 60S 1/528, B 60S 1/603, B 60S 1/52, B 60S 1/60, B 60S 1/481
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239/279	A 01G 25/00, A 01G 25/02, A 62C 31/24, B 05B 1/20, B 05B 1/207
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239/282	E 03C 1/06, B 05B 15/061, B 05B 1/18, B 05B 15/067, B 05B 1/20
239/283	E 03C 1/06, B 05B 15/061, A 47L 15/16, E 03C 1/066, A 01B 25/00
239/285	B 05B 1/3013, B 05B 3/06, B 05B 15/061
239/288	B 05B 15/001, B 05B 1/28, B 05B 15/10, A 01M 7/0064, B 05B 15/00
239/288.3	B 05B 1/005, E 03C 1/084, A 01G 13/06, A 01M 7/0064, A 47L 17/00
239/288.5	B 05B 15/001, B 05B 1/28, B 05B 9/01, B 05B 1/005, B 05B 15/00
239/289	A 47C 1/143, B 05B 15/00, A 47C 1/14, B 05B 11/0037, A 47C 7/74
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239/291	B 05B 1/005, B 05B 7/0815, B 08B 5/02, B 05B 7/066, B 05B 15/001
239/292	B 05B 7/066, B 05B 7/0408, B 05B 7/0815, B 05B 7/2435, B 22D 23/003

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239/296	B 05B 7/0815, B 05B 7/066, B 05B 7/0861, B 05B 7/0081, B 05B 7/1209
239/297	B 05B 7/0815, B 05B 7/083, B 05B 7/0081, B 05B 7/0823, B 05B 7/2435
239/298	B 05C 5/02, B 05B 7/0861, B 05B 7/0815, B 05B 7/10, B 05C 5/001
239/299	B 05B 7/0815, A 01M 7/0042, A 01M 7/0064, B 05B 7/025, B 05B 7/066
239/300	B 05B 7/0815, B 05B 7/1209, B 05B 7/0081, B 05B 7/0475, B 05B 7/066
239/301	B 05B 7/0815, B 05B 7/083, B 05B 7/0823, B 05B 7/12, B 05B 7/1209
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239/305	B 05B 7/2472, B 08B 3/026, E 03C 1/046, B 05B 7/2429, B 05B 7/2443
239/306	B 05B 7/1495, B 05B 7/2429, A 61L 2/18, A 61L 2/22, A 61L 9/145
239/307	B 60S 3/044, C 21C 7/0037, A 01K 13/001, A 01M 7/0092, B 05B 7/0408
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239/309	A 61M 15/00, A 61M 15/0065, A 62C 11/005, B 01F 5/0496, B 05B 1/18
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239/334	B 05B 11/0059, B 05B 11/3057, B 05B 15/005, A 62C 11/005, B 05B 15/066
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239/343	B 05B 7/0037, B 05B 7/0056, B 05B 11/3057, B 05B 7/0062, B 05B 11/0005
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239/349	B 05B 11/06, A 45D 34/02, A 47K 5/1208, A 62C 5/02, A 62C 31/02
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239/377	A 01G 25/14, A 01G 25/09, A 45D 19/00, A 45D 44/00, B 05B 11/0037
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239/381	B 05B 3/04, B 05B 1/18, B 05B 1/083, B 05B 1/1636, B 05B 1/1645
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239/412	B 05B 7/1254, B 05B 1/3046, F 23D 11/10, B 05B 7/12, B 05B 7/1209
239/413	B 05B 7/12, B 01F 13/002, B 01F 2215/0039, B 05B 12/002, B 05C 17/00506
239/414	B 05B 7/1209, F 23D 11/10, B 29B 7/7438, B 05B 7/0815, B 05B 12/002
239/415	B 05B 7/1209, F 23D 14/465, B 05B 7/0815, B 05B 7/12, B 05B 12/002
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239/417.3	F 23D 11/10, B 05B 1/005, F 02M 69/047, F 23D 14/42, F 23D 14/465
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239/454	A 01G 25/092, B 05B 1/265, B 05B 1/3006, B 05B 15/00, A 01G 25/023
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239/460	B 05B 1/3086, B 05B 1/18, B 05B 15/067, B 05B 1/14, B 05B 1/3026
239/461	B 05B 1/02, B 05B 1/265, B 05B 1/34, B 05B 1/262, B 05B 1/12
239/462	F 23D 11/383, B 05B 1/14, B 05B 15/008, F 23D 11/24, B 05B 1/3442
239/463	F 02M 61/162, B 05B 1/3436, F 02M 2051/08, B 05B 1/3431, F 02M 61/18
239/464	F 23D 11/26, F 23D 11/383, F 02M 61/162, F 23D 11/24, B 05B 1/323
239/465	B 05B 1/3431, B 05B 1/3452, B 05B 1/3026, B 05B 1/3447, B 05B 1/3415
239/466	F 23D 11/24, B 05B 1/3436, F 23D 11/383, B 05B 1/265, B 05B 1/3405
239/467	B 05B 1/265, B 05B 1/3447, B 05B 1/262, B 05B 1/3426, F 02M 61/162
239/468	B 05B 1/3426, B 05B 1/3436, B 05B 1/3421, B 65D 83/20, B 05B 1/14
239/469	B 05B 1/3426, B 05B 1/3405, B 05B 1/3436, B 65D 83/20, A 01C 23/023
239/470	B 05B 1/3426, A 62C 37/12, B 05B 1/3026, B 05B 1/3442, B 05B 1/3478
239/471	B 05B 1/3426, B 65D 83/48, F 23D 11/10, F 23D 11/383
239/472	B 05B 1/3478, B 05B 1/3436, B 05B 1/3447, B 05B 1/3405, B 05B 1/3421
239/473	B 05B 1/12, B 05B 9/01, F 02M 61/162, A 01M 7/0046, B 05B 1/1609
239/474	B 05B 1/341, B 05B 7/0416, F 02M 61/163, F 02M 61/18, F 16N 7/34
239/475	B 05B 1/12, B 05B 1/3086, B 05B 1/34, F 23D 11/24, F 23D 11/408
239/476	B 05B 1/3436, B 05B 1/3033, B 05B 1/3452, B

	05B 1/30, B 05B 1/3026
239/477	F 23D 11/24, B 05B 1/3478, B 05B 1/12, B 05B 1/3026, B 05B 1/3421
239/478	B 05B 1/12, B 05B 1/3436, B 05B 1/3452, B 05B 11/0005, B 05B 1/1636
239/479	B 05B 1/12, A 62C 31/02, B 05B 1/3026, G 11B 17/00, G 11B 25/04
239/480	B 05B 1/12, B 05B 9/01, B 05B 12/002, B 05B 1/3033, A 62C 17/00
239/481	B 05B 1/12, B 05B 1/3452, B 05B 1/1609, B 05B 1/3013, B 05B 1/3026
239/482	F 23D 11/24, B 05B 1/3033, B 05B 9/01, F 16K 27/02
239/483	B 05B 1/3447, F 02M 61/10, F 02M 2700/074, B 05B 1/3033, F 02M 61/04
239/484	F 23D 11/24, B 05B 1/3033, B 05B 1/3436, B 05B 1/3447, B 05B 1/3452
239/485	F 23D 11/24, B 05B 1/3033, B 05B 1/3452, B 05B 1/3426, B 05B 1/3431
239/486	B 05B 1/3436, B 05B 1/3415, B 05B 1/3494, B 05B 7/10, B 65D 83/303
239/487	B 05B 1/3415, B 05B 1/3447, B 05B 1/12, B 05B 1/3421, F 02M 51/0678
239/488	B 05B 1/3447, F 02M 2051/08, B 05B 1/14, B 05B 1/3442, F 02M 61/162
239/489	B 05B 1/3405, F 02M 61/162, F 02M 61/1853, B 05B 1/3447, F 02M 51/061
239/490	B 05B 1/3436, B 65D 83/20, B 05B 1/14, B 05B 1/3426, B 05B 1/3431
239/491	B 05B 1/3436, F 23D 11/24, F 23D 11/383, B 05B 1/14, B 05B 1/3405
239/492	B 05B 1/3436, B 65D 83/20, B 05B 1/3426, B 05B 1/3478, B 05B 1/042
239/493	F 23D 11/383, F 23D 11/24, B 05B 1/3436, B 05B 1/3442, B 05B 1/3473

239/494	B 05B 1/3436, B 05B 1/3447, F 02M 61/162, F 02M 61/1853, F 23D 11/383
239/495	B 05B 1/3415, B 05B 1/02, B 05B 15/063, F 23D 11/38
239/496	F 23D 11/24, B 05B 1/3436, B 65D 83/20, F 02M 61/10, F 02M 61/162
239/497	B 05B 1/3421, F 02M 61/162, F 02M 61/1806, B 05B 1/3415, F 02M 51/0671
239/498	B 05B 1/265, B 05B 1/262, B 05B 15/069, B 05B 1/14, B 05B 1/267
239/499	B 05B 1/28, B 05B 1/18, B 05B 1/267, B 05B 1/265, B 05B 9/01
239/500	B 05B 1/265, A 62C 99/0027, B 05B 1/262, E 03C 1/08, E 03C 1/084
239/501	B 05B 1/262, B 05B 1/265, B 05B 1/14, B 05B 1/267, B 05B 1/3026
239/502	A 01G 25/092, A 62C 31/005, B 05B 1/262, B 05B 1/265, B 05B 1/3006
239/503	A 62C 31/03, B 05B 1/12, B 05B 1/32, B 60H 1/3428, B 60H 1/345
239/504	B 05B 1/265, B 05B 1/267, B 05B 1/262, F 28F 25/06, A 62C 31/02
239/505	B 05B 1/267, F 01N 13/20, B 05B 1/265, A 61M 11/041, B 05B 1/262
239/506	B 05B 1/265, B 05B 1/267, B 05B 1/12, A 21B 3/16, A 62C 31/005
239/507	A 01M 7/0092, B 05B 1/12, B 05B 1/26, B 05B 1/267, B 05B 1/28
239/508	A 01G 25/00, B 05B 1/265, B 05B 9/01, B 05B 15/001, E 04D 2013/0833
239/509	B 05B 7/12, A 01C 23/042, B 01F 5/0413, B 01F 5/0496, B 01F 15/00928
239/510	B 05B 1/267
239/511	B 05B 1/267, B 05B 1/12, B 05B 1/28, A 47K 3/281, A 62C 2/08

239/512	B 05B 1/262, A 62C 31/28, B 05B 1/12, B 05B 1/265, B 05B 1/267
239/513	B 05B 1/267, B 05B 1/265, A 01C 17/003, A 01C 23/005, A 01G 29/00
239/514	B 05B 1/262, B 05B 1/265, B 05B 1/267, B 05B 1/30, C 02F 3/043
239/515	B 05B 1/265, B 05B 1/267, A 01G 25/145, A 62C 2/08, A 62C 3/065
239/516	B 05B 1/267, F 01N 13/20, B 05B 1/265, A 01G 25/14, A 47K 3/281
239/517	B 05B 1/00, B 05B 1/12, B 05B 1/265, F 01N 13/20, F 16L 35/005
239/518	B 05B 1/265, A 62C 31/02, B 05B 1/262, B 05B 1/267, B 05B 15/069
239/519	A 01G 25/023, A 62C 31/005, A 62C 31/03, B 05B 1/265, B 05B 1/3006
239/520	B 05B 1/265, B 05B 1/267, B 05B 1/3026, F 23D 14/70, B 05B 1/14
239/521	B 05B 1/267, B 05B 15/10, B 05B 1/046, A 47L 7/00, A 47L 7/009
239/522	B 05B 1/267, A 01C 7/004, A 01M 7/0014, A 62C 2/08, A 62C 31/02
239/523	B 05B 1/267, B 05B 1/00, B 05B 1/046, B 05B 15/069, F 23D 14/84
239/524	B 05B 1/265, A 62C 31/02, B 05B 1/3006, A 01G 13/065, A 62C 31/28
239/525	B 05B 9/01, B 05B 1/18, B 05B 1/3013, B 05B 12/002, B 05B 15/066
239/526	B 05B 9/01, B 05B 12/002, B 05B 1/3013, B 05B 1/3046, B 05B 15/00
239/527	B 05B 7/1209, B 05B 1/12, B 05B 1/3026, B 05B 1/3093, B 05B 7/0483
239/528	B 05B 7/1209, B 05B 7/1218, B 05B 12/002, B 05B 1/1618, B 05B 1/3013
239/529	A 47L 13/18, A 61H 37/00, A 61H 2201/105, A

	61H 2201/165, A 61M 35/00
239/530	B 05B 1/18, B 05B 1/3026, B 05B 15/061, B 24C 5/02, B 05B 1/3046
239/531	B 05B 15/061, A 62C 31/005, A 62C 31/24, A 62C 31/28, B 05B 1/005
239/532	B 05B 15/061, B 05B 15/064, B 05B 15/068, B 08B 3/026, B 05B 1/20
239/533.1	A 01G 25/023, B 05B 1/3006, F 02M 47/027, A 01G 25/02, A 01G 2025/006
239/533.2	F 02M 61/168, F 02M 47/027, F 02M 61/18, F 02M 61/16, F 02M 61/12
239/533.3	F 02M 61/18, F 02M 61/10, F 02M 61/16, F 02M 61/168, F 02M 47/027
239/533.4	F 02M 45/083, F 02M 45/08, F 02M 45/086, F 02M 61/10, F 02M 61/205
239/533.5	F 02M 45/08, F 02M 45/083, F 02M 61/205, F 02M 45/12, F 02M 61/161
239/533.6	F 02M 61/10, F 02M 61/205, F 02M 61/20, F 02M 2700/074, F 02M 61/16
239/533.7	F 02M 61/08, F 02M 61/10, F 02M 61/04, F 02M 2700/074, F 02M 51/0603
239/533.8	F 02M 47/027, F 02M 61/205, F 02M 61/10, F 02M 45/08, F 02M 61/16
239/533.9	F 02M 61/16, F 02M 61/20, F 02M 61/047, F 02M 61/10, F 02M 61/18
239/533.11	F 02M 61/12, F 02M 61/16, F 02M 61/10, F 02M 61/168, F 02M 51/0671
239/533.12	F 02M 61/1853, F 02M 61/1806, F 02M 61/162, F 02M 61/18, F 02M 51/0671
239/533.13	B 05B 1/323, B 05B 1/00, A 01G 25/023, F 02M 61/047, B 05B 1/20
239/533.14	B 05B 1/323, B 05B 1/185, B 05B 1/18, B 05B 1/00, B 05B 1/3006
239/533.15	B 05B 1/3006, B 05B 1/323, B 05B 1/28, B 05B 1/3013, F 16K 15/063

239/536	A 01M 7/005, B 05B 1/14, B 05B 1/04, B 05B 1/205, B 21B 45/0233
239/537	B 05B 1/28, B 05B 1/302, B 05B 1/304, B 05B 3/02, B 22D 11/10
239/538	B 05B 1/3026, A 47K 3/28, A 61H 33/027, B 01J 3/02, B 05B 1/12
239/539	B 05B 1/304, B 05B 1/12, B 05B 1/18, A 62C 31/005, B 05B 1/1609
239/540	B 05B 1/00, B 05B 1/042, B 05B 1/044, B 05B 1/12, B 05B 1/304
239/541	B 05B 1/005, A 62C 2/08, B 05B 1/1663, B 05B 1/20, B 05B 1/302
239/542	A 01G 25/023, A 01G 25/02, A 01G 2025/006, B 05B 1/14, B 29L 2023/22
239/543	B 05B 1/26, B 05B 1/14, F 02M 61/1853, F 23D 14/04, F 23D 14/10
239/544	F 23D 14/06, B 05B 1/14, B 05B 1/26, F 23D 11/38, F 23D 14/58
239/545	B 05B 1/26, F 23D 14/06, F 23D 21/005, F 23D 2206/0094, B 05B 1/06
239/546	B 05B 1/185, B 05B 1/32, B 05B 15/066, B 65D 83/205, B 65D 83/206
239/547	B 05B 15/069, A 01G 25/02, A 01G 25/023, D 01H 11/006, A 01G 25/06
239/548	B 05B 1/14, B 05B 1/185, B 05B 1/18, B 05B 15/065, B 05B 1/3006
239/549	F 23D 14/54, B 21K 21/08, F 23D 14/42, E 04F 21/12, F 23D 14/38
239/550	B 05B 15/069, B 05B 1/14, B 05B 1/202, B 05B 1/042, B 21B 45/0233
239/551	E 01C 19/176, B 05B 15/069, B 21B 45/0233, B 05B 1/14, B 05B 1/3026
239/552	F 23D 14/586, F 23D 14/04, F 23D 14/10, F 23L 17/16, B 05B 1/14
239/553	F 23D 14/10, B 05B 1/14, B 05B 1/18, B 05B

	, A 47L 15/16
239/553.3	B 05B 1/14, B 05B 15/008, F 23D 14/04, F 23D 14/06, B 05B 1/18
239/553.5	B 05B 1/14, F 23D 14/04, B 05B 1/18, F 23D 14/00, F 23D 14/10
239/554	B 05B 1/14, A 62C 3/06, A 62C 3/065, A 62C 31/00, B 05B 1/1672
239/555	B 05B 1/14, F 23D 2203/108, C 01B 3/363, A 01C 23/007, A 62C 31/02
239/556	B 05B 1/14, F 23D 14/10, F 23D 14/58, B 05B 1/18, B 05B 15/066
239/557	F 23D 14/04, F 23D 14/10, A 01C 15/006, A 47L 15/16, A 47L 15/241
239/558	B 05B 1/185, F 23D 14/04, B 05B 1/18, B 05B 1/14, F 02M 61/1853
239/559	B 05B 1/185, B 05B 1/14, B 05B 1/18, F 23D 14/06, F 23D 14/58
239/560	B 05B 1/20, A 01G 25/145, B 05B 1/1645, B 05B 1/1654, B 05B 1/18
239/561	F 23D 14/40, B 05B 1/14, F 23D 11/10, A 01M 7/0014, A 61M 31/00
239/562	B 05B 1/18, B 05B 1/3013, B 05B 1/3026, B 05B 3/044, B 05B 1/16
239/563	B 05B 1/1672, F 02M 61/06, B 05B 1/1636, B 05B 1/18, B 05B 1/326
239/564	E 01H 3/02
239/565	B 05B 1/14, B 65D 83/20, F 23D 14/04, F 23D 14/10, A 01F 25/186
239/566	F 23D 14/10, B 05B 1/14, B 05B 1/20, A 01G 25/02, B 05B 1/04
239/567	B 05B 1/14, B 05B 1/185, F 23D 14/04, F 23D 14/06, B 05B 1/16
239/568	B 05B 1/14, F 23D 14/04, A 47L 15/16, B 01J 8/0278, B 05B 1/04



239/569	B 05B 1/3026, B 05B 1/3013, B 05B 3/0422, C 23C 16/4481, H 01L 21/6708
239/570	B 05B 1/3006, B 05B 1/323, B 05B 1/005, B 05B 1/3013, F 16K 31/3855
239/571	B 05B 1/3006, E 03C 1/10, B 05B 1/3013, B 29C 45/234, C 02F 3/20
239/572	B 05B 1/3006, B 05B 1/302, A 62C 35/68, B 05B 1/005, B 05B 1/304
239/573	B 65D 83/20, B 65D 83/48, B 65D 83/14, B 65D 83/44, B 65D 83/754
239/574	B 05B 1/3046, B 05B 1/12, B 05B 9/01, B 05B 1/3006, B 05B 1/3026
239/575	F 02M 61/165, F 02M 51/0671, F 02M 51/0682, B 05B 15/008, F 02M 61/1853
239/576	B 05B 1/00, B 05B 1/3013, F 16K 31/58, A 47L 17/00, A 62C 31/005
239/577	A 45F 4/00, A 47K 3/285, B 05B 1/005, B 05B 1/3013, B 65D 83/46
239/578	B 05B 12/00, B 05B 1/3046, B 05B 9/01, B 05B 12/002, E 01C 23/22
239/579	B 05B 1/3026, B 65D 83/20, B 65D 83/205, B 65D 83/48, B 65D 83/14
239/580	B 05B 1/3026, B 05B 7/1209, B 05B 1/267, B 05B 1/30, B 05B 1/3073
239/581.1	B 05B 1/3026, A 62C 31/005, A 62C 31/03, B 05B 1/18, B 05B 9/01
239/581.2	B 05B 1/12, B 05B 1/3436, B 05B 11/0029, B 05B 11/0064, B 05B 1/1627
239/582.1	B 05B 1/3033, A 61C 17/0214, A 61H 13/005, A 62C 13/003, B 05B 1/005
239/583	F 03B 1/04, B 05B 1/3046, F 03B 15/20, F 03B 11/004, B 05B 1/304
239/584	F 02M 61/08, F 02M 51/0603, F 02M 61/10, F 02M 61/18, F 02M 2700/074
239/585.1	F 02M 61/168, F 02M 51/0671, F 02M 51/0682, F

	02M 61/165, F 02M 61/18
239/585.2	F 02M 51/0685, F 02M 2051/08, F 02M 2200/505, F 02M 51/0614, F 02M 51/0625
239/585.3	F 02M 2051/08, F 02M 51/065, F 02M 51/0639, F 02M 51/0653, F 02M 61/168
239/585.4	F 02M 51/0671, F 02M 2051/08, F 02M 51/0614, F 02M 61/168, F 02M 51/0682
239/585.5	F 02M 51/0671, F 02M 61/168, F 02M 51/0678, F 02M 51/0653, F 02M 51/0614
239/586	B 05B 1/3013, B 05B 1/3026, F 23L 17/16, A 62C 31/005, B 01D 59/34
239/587.1	B 05B 15/066, B 05B 15/067, B 05B 1/18, E 03C 1/06, F 16L 11/18
239/587.2	A 62C 31/24, B 05B 15/066, F 16L 27/0861, B 05B 13/0431, B 25J 19/0029
239/587.3	B 05B 15/067, A 62C 31/02, B 05B 1/16, B 05B 1/18, B 05B 1/30
239/587.4	B 05B 15/067, B 05B 1/18, E 03C 1/084, E 03C 2001/082, A 61H 33/027
239/587.5	B 05B 15/066, B 05B 13/0431, B 05B 15/08, B 08B 3/028, A 01G 25/14
239/587.6	F 23D 1/00, F 23D 2201/101, B 05B 15/066, B 05B 1/00, B 05B 9/01
239/588	B 05B 15/066, E 03C 1/06, F 16L 11/12, A 01G 25/14, A 01M 7/005
239/589	B 05B 1/34, B 05B 1/005, B 05B 1/042, E 21B 7/18, F 23D 14/54
239/589.1	B 05B 1/08, F 15C 1/22, B 60S 1/52, B 05B 17/0692, A 61H 33/6057
239/590	B 05B 1/00, B 05B 1/34, B 05B 15/008, B 05B 1/02, B 05B 1/042
239/590.3	B 05B 1/14, B 05B 1/042, B 05B 1/00, F 23D 11/38, B 05B 1/048
239/590.5	B 05B 1/02, B 05B 1/044, B 05B 1/18, B 05B 1/042, B 05B 1/06

<b>239/591</b>	<b>B 05B 1/00, B 05B 7/149, C 04B 35/52, B 05B 1/02, B 05B 1/044</b>
<b>239/592</b>	<b>B 05B 1/044, B 21B 45/08, A 01G 13/0287, A 01G 25/02, A 01G 2013/004</b>
<b>239/593</b>	<b>B 05B 1/00, B 05B 15/065, B 65D 1/04, B 65D 1/32, B 65D 81/3283</b>
<b>239/594</b>	<b>B 05B 1/042, B 05B 1/044, A 47L 17/00, A 61M 1/1678, A 61M 1/32</b>
<b>239/595</b>	<b>B 05B 1/042, B 05B 1/044</b>
<b>239/596</b>	<b>F 02M 61/1853, F 02M 61/1806, B 05B 1/00, F 02M 61/168, B 26F 3/004</b>
<b>239/597</b>	<b>B 05B 1/042, B 05B 1/04, B 05B 1/02, B 05B 1/267, B 05B 7/1486</b>
<b>239/598</b>	<b>B 05B 1/046, B 05B 1/267, B 05B 1/04, B 05B 13/0627, B 05B 15/062</b>
<b>239/599</b>	<b>B 05B 1/042, B 05B 1/048, B 05B 1/04, B 21B 45/08, B 05B 1/00</b>
<b>239/600</b>	<b>B 05B 15/065, B 05B 1/00, B 05B 1/042, B 05B 1/02, B 05B 1/14</b>
<b>239/601</b>	<b>B 05B 1/00, B 05B 1/04, B 05B 1/042, B 05B 1/02, B 05B 1/34</b>
<b>239/602</b>	<b>B 05B 1/00, B 05B 1/14, B 05B 1/32, B 05B 15/065, E 03C 1/08</b>
<b>239/900</b>	<b>F 02M 2051/08, F 02M 51/0682, F 02M 61/168, F 02M 61/1853, F 02M 51/0671</b>
<b>239/DIG1</b>	<b>B 05B 15/10, B 05B 3/0454, B 05B 1/262, B 05B 1/267, B 05B 3/06</b>
<b>239/DIG2</b>	<b>B 23K 7/06, A 01M 1/2044, A 01M 7/0089, B 05B 1/005, B 05B 1/265</b>
<b>239/DIG3</b>	<b>B 05B 1/08, F 02K 9/82, F 15C 1/22, B 05B 7/1486, B 60S 1/52</b>
<b>239/DIG4</b>	<b>B 05B 1/18, B 05B 15/065, F 02M 61/168, B 05B 3/06, B 67C 3/26</b>
<b>239/DIG5</b>	<b>B 05B 3/0404, B 05B 1/083, B 05B 3/06, B 05B 15/10, B 05B 17/04</b>

239/DIG6	A 01D 2101/00, A 01D 43/14, A 01D 34/003, A 01M 7/0028, A 01M 13/00
239/DIG7	B 05B 1/005, B 05B 7/0075, F 23G 7/08, F 26B 13/104, B 05B 1/08
239/DIG8	B 05B 7/1495, B 29C 41/365, B 29C 70/305, B 26F 3/004, B 29B 7/7452
239/DIG9	F 16L 41/18, A 01G 25/097, B 05B 1/185, B 29C 53/50, B 05B 1/12
239/DIG10	B 23Q 11/1084, B 65D 83/666, A 47K 5/14, A 61L 9/12, A 61M 11/06
239/DIG11	B 67D 1/0412, B 05B 3/006, B 05B 3/008, B 05B 3/0486, B 05B 3/06
239/DIG12	B 05B 1/185, B 05B 1/32, B 05B 15/0291, B 05B 1/323, B 05B 11/0072
239/DIG13	B 08B 9/0495, B 05B 1/14, B 08B 9/0433, E 03F 9/00, B 05B 3/06
239/DIG14	B 05B 7/0815, B 05B 7/1209, B 05B 7/2478, B 05B 1/3046, B 05B 7/066
239/DIG15	A 01G 25/162, A 01G 25/16, A 01G 25/167, A 01G 25/165, A 01G 25/00
239/DIG17	A 01M 7/0089, A 01M 7/0014, A 01B 49/04, A 01C 7/06, A 01C 17/001
239/DIG19	B 05B 1/00, F 02M 61/166, F 02M 61/18, F 02M 51/0671, F 02M 61/168
239/DIG21	B 05B 1/005, A 01M 7/0014, A 01M 9/003, B 08B 5/02, F 26B 21/004
239/DIG22	B 05B 1/005, B 05B 15/001, B 08B 5/02, B 05B 9/01, B 05B 1/14
239/DIG23	F 02M 61/165, F 02M 51/0671, B 05B 15/008, F 02M 61/168, F 02M 51/0682

**Most statistically relevant CPC Subclasses**

B 05B, A 01G, F 25C, F 02M, A 61L, A 23G, F 21W, E 03B, E 03C, A 47G, A 62C, A 01M, A 47K, A 01C, E 01C, F 02K, B 60S, B 08B, F 23D, A 01B, B 01F, B 64D, E 01H, F 28G, B 65H, A 47L, C 02F, B 65D, E 04F, A 61M, B 60G, A 01F, B 67D, B 60H, A 01D