



**MEMO**

TO: Dr. Kotelchuck, DRSC Chairman, and Ted Katz, DFO  
FROM: Rose Gogliotti, SC&A DR Task Manager  
DATE: January 7, 2016  
SUBJECT: Re-Evaluation of the Finding Ranks Following Issues Resolution

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SC&A was originally tasked to re-evaluate the rankings of the findings for the 6<sup>th</sup> through the 13<sup>th</sup> sets of dose reconstruction (DR) audits, taking into account the issues resolution process. SC&A reviewed each finding and made judgments using the information in the issues resolution matrices, and, when necessary, the original DR audit report, in order to assess a change in the rank of those findings. This re-evaluation was delivered September 16, 2015.

At the September 24<sup>th</sup> DRSC meeting, SC&A and NIOSH were tasked to re-evaluate the status of these findings to determine if any should be withdrawn or reduced to observations based on the outcome of issues resolution. This memo satisfies this request and supersedes the September 16<sup>th</sup> memo. Table 1 summarizes the original finding ranks, and Table 2 summarizes the re-evaluated finding ranks, removing findings that were either withdrawn or reduced to observations. The complete reassessment of each finding is available in Attachment 1.

**Table 1. Summary of Original Finding Ranks in Sets 6 though 13**

|                | Total | Finding Rank |        |      |              |
|----------------|-------|--------------|--------|------|--------------|
|                |       | Low          | Medium | High | Under Review |
| Total Findings | 674   | 498          | 98     | 28   | 50           |

**Table 2. Summary of Revised Finding Ranks in Sets 6 though 13**

|                | Total | Finding Rank |        |      |
|----------------|-------|--------------|--------|------|
|                |       | Low          | Medium | High |
| Total Findings | 626   | 513          | 91     | 22   |

The finding rank reflects the impact of each finding on the individual DR. During the re-evaluation process, SC&A identified 150 findings that required a change in rank. Fifty of the findings were originally listed as “Under Review,” which means the auditor could not readily determine the extent of the significance of that particular finding. Since all of these findings were resolved during the issues resolution process, the rank for all of the “Under Review” findings were re-assigned based on the outcome of that issues resolution process. During the re-evaluation process, 18 findings were withdrawn and 35 were downgraded to observations.

SC&A also performed a re-evaluation of the cumulative case rank. A cumulative case rank reflects the impacts of all case findings on the case. SC&A evaluated the cumulative impact of all findings within a case following the issues resolution process to determine if a change in ranking was warranted. Tables 3 and 4 summarize the original and re-evaluated case ranks from the 6<sup>th</sup> through 13<sup>th</sup> sets, respectively.

**Table 3. Summary of Original Overall Case Rank in Sets 6 through 13**

|             | Total | Cumulative Case Rank |     |        |      |              |
|-------------|-------|----------------------|-----|--------|------|--------------|
|             |       | No Rank              | Low | Medium | High | Under Review |
| Total Cases | 232   | 41                   | 100 | 44     | 22   | 25           |

**Table 4. Summary of Re-evaluated Overall Case Rank in Sets 6 through 13<sup>1</sup>**

|             | Total | Cumulative Case Rank |     |        |      |
|-------------|-------|----------------------|-----|--------|------|
|             |       | No Rank              | Low | Medium | High |
| Total Cases | 232   | 4                    | 122 | 47     | 17   |

SC&A identified 59 cases that required changes in rank. Twenty-five of the cases were originally ranked as “Under Review,” which means at the time of review, the auditor could not readily determine the extent of the significance of the cumulative impact of the findings. Since all of these cases were resolved in the issues resolution process, the rank for all of the “Under Review” findings were re-assigned based on the outcome of the issues resolution process. The 46 cases without findings were not assigned a rank, because there were no findings to impact the case. A detailed assessment of each case is contained in Attachment 2.

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<sup>1</sup> Two cases remain open. These cases were assigned their original case rank. Following the completion of issues resolution, these case rankings will be updated accordingly.

## ATTACHMENT 1. FINDING RANK RE-EVALUATION

| Symbol | Definition   |
|--------|--------------|
| L      | Low Rank     |
| M      | Medium Rank  |
| H      | High Rank    |
| UR     | Under Review |
| O      | Observation  |
| W      | Withdrawn    |

| Set # | Finding Number | Finding Rank | Re-evaluated Finding Rank |
|-------|----------------|--------------|---------------------------|
| 6     | 102.1-G.2      | L            | L                         |
| 6     | 102.2-G.3      | L            | L                         |
| 6     | 103.1-G.2      | L            | L                         |
| 6     | 103.2-G.4      | L            | L                         |
| 6     | 104.1-C.3.1(a) | L            | L                         |
| 6     | 104.2-C.3.1(b) | L            | L                         |
| 6     | 104.3-C.1.1    | L            | L                         |
| 6     | 104.4-G.3(a)   | L            | M                         |
| 6     | 104.5-G.3(b)   | L            | M                         |
| 6     | 104.6-G.3(c)   | L            | M                         |
| 6     | 104.7-G.3(d)   | L            | L                         |
| 6     | 105.1-C.3.1    | M            | M                         |
| 6     | 105.2-C.3.2    | M            | M                         |
| 6     | 105.3-C.2.2    | L            | L                         |
| 6     | 105.4-E.3.1    | M            | M                         |
| 6     | 105.5-C.3.3    | L            | L                         |
| 6     | 105.6-G.2      | M            | M                         |
| 6     | 106.1-C.3.1    | L            | L                         |
| 6     | 106.2-C.3.2    | L            | L                         |
| 6     | 106.3-C.2.2    | L            | L                         |
| 6     | 106.4-G.2      | L            | L                         |
| 6     | 107.1-C.3.1    | L            | L                         |
| 6     | 107.2-C.3.2    | L            | L                         |
| 6     | 107.3-C.2.2    | L            | L                         |
| 6     | 107.4-G.3      | L            | L                         |
| 6     | 107.5-G.5      | L            | L                         |
| 6     | 107.6-G.2      | L            | L                         |
| 6     | 108.1-C.2.1    | L            | L                         |
| 6     | 110.1-C.2.2    | UR           | L                         |
| 6     | 110.2-E.2.3    | UR           | M                         |
| 6     | 110.3-G.3      | M            | M                         |
| 6     | 111.1-C.4.1    | L            | L                         |
| 6     | 111.2-F.3      | L            | L                         |
| 6     | 112.1-G.2      | L            | L                         |
| 6     | 112.2-G.4      | L            | L                         |
| 6     | 113.1-C.1.2    | L            | L                         |
| 6     | 113.2-C.4.2    | L            | L                         |
| 6     | 113.3-C.2.3    | L            | L                         |
| 6     | 113.4-F.3      | L            | M                         |
| 6     | 114.1-C.4.1    | L            | L                         |
| 6     | 114.2-C.2.2    | L            | L                         |

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| Set # | Finding Number | Finding Rank | Re-evaluated Finding Rank |
|-------|----------------|--------------|---------------------------|
| 6     | 114.3-E.2.3    | L            | L                         |
| 6     | 114.4-C.2.3    | L            | L                         |
| 6     | 114.5-B.2      | UR           | L                         |
| 6     | 115.1-D.2.2    | L            | L                         |
| 6     | 116.1-C.1.2    | L            | L                         |
| 6     | 116.2-C.4.2    | L            | L                         |
| 6     | 116.3-C.2.3    | L            | L                         |
| 6     | 116.4-F.3      | L            | L                         |
| 6     | 117.1-F.1      | L            | L                         |
| 6     | 118.1-C.2.2    | UR           | L                         |
| 6     | 118.2-C.2.1    | UR           | M                         |
| 6     | 118.3-E.2.1    | UR           | L                         |
| 6     | 118.4-E.2.3    | UR           | L                         |
| 6     | 118.5-F.2      | UR           | L                         |
| 6     | 118.6-G.3      | M            | W                         |
| 6     | 118.7-G.3      | UR           | L                         |
| 6     | 119.1-C.1.1    | L            | L                         |
| 6     | 119.2-C.2.2    | L            | L                         |
| 6     | 119.3-E.1.1    | L            | L                         |
| 6     | 120.1-C.3.1    | M            | M                         |
| 6     | 120.2-C.4.1    | M            | M                         |
| 6     | 120.3-E.3.1    | M            | M                         |
| 6     | 120.4-E.4.1    | M            | M                         |
| 6     | 120.5-G.3      | M            | M                         |
| 6     | 120.6-B.2      | M            | M                         |
| 7     | 121.1-C.1.1    | M            | M                         |
| 7     | 121.2-C.2.1    | M            | M                         |
| 7     | 121.3-F.3      | H            | M                         |
| 7     | 121.4-G.3(a)   | H            | H                         |
| 7     | 121.5-G.3(b)   | H            | H                         |
| 7     | 121.6-G.3( c)  | H            | H                         |
| 7     | 121.7-B.4      | M            | M                         |
| 7     | 121.8-A.2      | UR           | W                         |
| 7     | 122.10-B.4     | UR           | L                         |
| 7     | 122.1-C.1.1(a) | M            | M                         |
| 7     | 122.2-C.3.1    | L            | W                         |
| 7     | 122.3-C.1.1(b) | M            | M                         |
| 7     | 122.4-F.3(a)   | L            | L                         |
| 7     | 122.5-F.3(b)   | L            | L                         |
| 7     | 122.6-G.3(a)   | L            | L                         |
| 7     | 122.7-G.3(b)   | L            | L                         |
| 7     | 122.8-F.3( c)  | L            | L                         |
| 7     | 122.9-F.3(d)   | L            | L                         |
| 7     | 123.1-G.2      | L            | L                         |
| 7     | 124.1-C.1.2    | L            | L                         |
| 7     | 124.2-C.2.2    | L            | L                         |
| 7     | 124.3-G.2      | L            | L                         |
| 7     | 124.4-B.2      | L            | L                         |
| 7     | 125.1-C.2.1    | L            | M                         |
| 7     | 125.2-E.2.2    | L            | L                         |
| 7     | 125.3-G.3(a)   | M            | M                         |
| 7     | 125.4-G.3(b)   | M            | L                         |

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|-------|----------------|--------------|---------------------------|
| 7     | 125.5-G.2(a)   | L            | L                         |
| 7     | 125.6-G.3( c)  | M            | M                         |
| 7     | 125.7-G.2(b)   | L            | L                         |
| 7     | 125.8-B.1      | M            | M                         |
| 7     | 125.9-B.2      | M            | L                         |
| 7     | 126.1-C.4.1    | L            | L                         |
| 7     | 126.2-F.3      | L            | H                         |
| 7     | 127.10-G.3(b)  | M            | L                         |
| 7     | 127.11-B.3     | L            | L                         |
| 7     | 127.12-B.2     | UR           | L                         |
| 7     | 127.1-B.1      | M            | L                         |
| 7     | 127.2-C.4.1    | L            | L                         |
| 7     | 127.3-D.2.1    | L            | L                         |
| 7     | 127.4-D.2.2    | L            | L                         |
| 7     | 127.5-E.2.3    | H            | L                         |
| 7     | 127.6-C.2.4    | L            | L                         |
| 7     | 127.7-C.4.4    | L            | L                         |
| 7     | 127.8-G.2      | M            | M                         |
| 7     | 127.9-G.3(a)   | M            | L                         |
| 7     | 128.1-C.3.1    | L            | L                         |
| 7     | 128.2-C.3.2    | L            | L                         |
| 7     | 128.3-G.3(a)   | L            | L                         |
| 7     | 128.4-G.3(b)   | L            | L                         |
| 7     | 129.1-C.3.1    | L            | L                         |
| 7     | 129.2-C.3.2    | L            | L                         |
| 7     | 129.3-C.2.2    | L            | L                         |
| 7     | 129.4-E.2.2    | L            | L                         |
| 7     | 129.5-G.2      | L            | L                         |
| 7     | 130.1-C.3.1    | L            | L                         |
| 7     | 130.2-C.3.2    | L            | L                         |
| 7     | 130.3-C.2.2    | L            | L                         |
| 7     | 130.4-E.2.3    | L            | L                         |
| 7     | 130.5-C.1.3    | L            | L                         |
| 7     | 130.6-G.3(a)   | L            | M                         |
| 7     | 130.7-G.3(b)   | L            | L                         |
| 7     | 131.1-C.3.1    | L            | L                         |
| 7     | 131.2-C.3.2    | L            | L                         |
| 7     | 131.3-C.2.2    | L            | L                         |
| 7     | 131.4-D.1.1    | L            | L                         |
| 7     | 131.5-D.2.2    | M            | M                         |
| 7     | 131.6-G.2      | L            | L                         |
| 7     | 132.1-C.3.1(a) | L            | L                         |
| 7     | 132.2-C.3.2(a) | L            | L                         |
| 7     | 132.3-C.3.1(b) | L            | L                         |
| 7     | 132.4-C.3.2(b) | L            | L                         |
| 7     | 132.5-C.2.2    | L            | L                         |
| 7     | 132.6-D.3.1    | L            | L                         |
| 7     | 132.7-D.3.2    | L            | L                         |
| 7     | 132.8-E.3.2    | L            | L                         |
| 7     | 132.9-G.4      | M            | M                         |
| 7     | 133.1-C.1.2    | L            | L                         |
| 7     | 133.2-E.1.3    | L            | L                         |

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|-------|----------------|--------------|---------------------------|
| 7     | 133.3-G.3(a)   | L            | L                         |
| 7     | 133.4-G.3(b)   | L            | L                         |
| 7     | 133.5-G.4      | L            | L                         |
| 7     | 133.6-G.2      | UR           | L                         |
| 7     | 134.1-G.3      | L            | L                         |
| 7     | 134.2-A.1      | UR           | L                         |
| 7     | 134.3-B.2      | L            | L                         |
| 7     | 135.1-C.2.2    | M            | M                         |
| 7     | 135.2-E.2.3    | M            | M                         |
| 7     | 135.3-G.2      | M            | L                         |
| 7     | 135.4-B.4      | M            | L                         |
| 7     | 136.1-C.1.1    | L            | L                         |
| 7     | 136.2-E.1.1    | L            | L                         |
| 7     | 136.3-C.2.3    | L            | L                         |
| 7     | 136.4-G.4      | M            | O                         |
| 7     | 136.5-A.2      | M            | L                         |
| 7     | 137.1-C.2.2    | L            | L                         |
| 7     | 137.2-C.1.2    | L            | L                         |
| 7     | 137.3-E.2.3    | L            | M                         |
| 7     | 137.4-D.2.2    | M            | M                         |
| 7     | 137.5-C.3.3    | L            | L                         |
| 7     | 137.6-G.4      | L            | L                         |
| 7     | 137.7-G.3      | L            | L                         |
| 7     | 137.8-B.2      | L            | L                         |
| 7     | 138.1-F.3      | L            | L                         |
| 7     | 139.1-A.1      | UR           | M                         |
| 7     | 139.2-C.3.3    | L            | L                         |
| 7     | 139.3-C.1.4    | UR           | L                         |
| 7     | 139.4-F.3      | UR           | L                         |
| 7     | 139.5-A.2      | UR           | L                         |
| 7     | 141.1-E.2.2    | L            | L                         |
| 7     | 141.2-G.3      | L            | L                         |
| 7     | 143.1-A.1(a)   | UR           | L                         |
| 7     | 143.2-C.2.1    | M            | M                         |
| 7     | 143.3-E.2.2    | M            | M                         |
| 7     | 143.4-C.1.4    | L            | L                         |
| 7     | 143.5-A.1(b)   | UR           | L                         |
| 7     | 143.6-B.3      | UR           | L                         |
| 7     | 144.1-D.2.2    | L            | O                         |
| 7     | 144.2-C.1.4    | L            | L                         |
| 7     | 144.3-F.2      | UR           | O                         |
| 7     | 146.1-C.4.2    | L            | L                         |
| 7     | 146.2-E.4.3    | L            | L                         |
| 7     | 146.3-C.1.3    | L            | L                         |
| 7     | 147.1-C.2.1    | L            | L                         |
| 7     | 147.2-B.2      | L            | L                         |
| 7     | 148.1-C.4.2    | L            | L                         |
| 8     | 149.1-C.1.1(a) | L            | L                         |
| 8     | 149.2-C.1.1(b) | L            | M                         |
| 8     | 149.3-D.1.1(a) | L            | L                         |
| 8     | 149.4-D.2.1    | L            | L                         |
| 8     | 149.5-D.1.1(b) | L            | M                         |

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|-------|----------------|--------------|---------------------------|
| 8     | 149.6-G.2      | L            | M                         |
| 8     | 150.1-F.2(a)   | L            | L                         |
| 8     | 150.2-F.2(b)   | L            | L                         |
| 8     | 151.1-C.1.1    | L            | L                         |
| 8     | 151.2-F.3      | L            | L                         |
| 8     | 152.1-C.2.1(a) | L            | L                         |
| 8     | 152.2-C.3.1    | L            | L                         |
| 8     | 152.3-C.3.2    | L            | L                         |
| 8     | 152.4-C.2.1(b) | L            | L                         |
| 8     | 152.5-E.3.2    | L            | L                         |
| 8     | 152.6-G.2      | L            | L                         |
| 8     | 153.1-D.2.1    | L            | L                         |
| 8     | 153.2-D.2.2    | L            | L                         |
| 8     | 153.3-C.3.1    | L            | L                         |
| 8     | 153.4-C.3.2    | L            | L                         |
| 8     | 153.5-E.3.2    | L            | L                         |
| 8     | 153.6-E.2.1    | L            | L                         |
| 8     | 153.7-E.2.2    | L            | L                         |
| 8     | 153.8-G.2      | L            | L                         |
| 8     | 154.1-D.1.1    | L            | L                         |
| 8     | 154.2-D.2.2    | L            | L                         |
| 8     | 154.3-G.3      | L            | L                         |
| 8     | 154.4-G.2(a)   | L            | L                         |
| 8     | 154.5-G.2(b)   | L            | L                         |
| 8     | 155.1-C.2.2    | L            | L                         |
| 8     | 155.2-E.1.1    | L            | W                         |
| 8     | 155.3-E.2.3    | L            | L                         |
| 8     | 155.4-G.2(a)   | L            | L                         |
| 8     | 155.5-G.3(a)   | L            | M                         |
| 8     | 155.6-G.2(b)   | L            | L                         |
| 8     | 155.7-G.29(c)  | L            | L                         |
| 8     | 155.8-G.3(b)   | L            | L                         |
| 8     | 156.1-B.1      | L            | W                         |
| 8     | 156.2-C.3.1    | L            | L                         |
| 8     | 156.3-C.3.2    | L            | L                         |
| 8     | 156.4-A.2(a)   | L            | L                         |
| 8     | 156.5-E.2.3    | L            | W                         |
| 8     | 156.6-E.3.2    | L            | L                         |
| 8     | 156.7-G.3      | L            | L                         |
| 8     | 156.8-A.2(b)   | L            | L                         |
| 8     | 157.1-C.2.1    | M            | M                         |
| 8     | 157.2-C.2.2    | L            | L                         |
| 8     | 157.3-E.2.2    | L            | W                         |
| 8     | 157.4-C.1.3    | L            | L                         |
| 8     | 157.5-C.4.3    | L            | L                         |
| 8     | 157.6-G.2      | L            | L                         |
| 8     | 159.1-A.2      | L            | L                         |
| 8     | 159.2-C.2.2    | L            | L                         |
| 8     | 159.3-C.3.1    | L            | L                         |
| 8     | 159.4-C.3.2    | L            | L                         |
| 8     | 159.5-E.2.1    | L            | W                         |
| 8     | 159.6-E.2.3    | L            | L                         |

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|-------|----------------|--------------|---------------------------|
| 8     | 159.7-E.3.3    | L            | L                         |
| 8     | 159.8-G.2      | L            | L                         |
| 8     | 159.9-G.3      | L            | W                         |
| 8     | 160.1-C.2.1    | L            | L                         |
| 8     | 160.2-E.2.2    | L            | L                         |
| 8     | 160.3-G.2(a)   | L            | L                         |
| 8     | 160.4-G.2(b)   | M            | L                         |
| 8     | 161.1-E.2.3    | L            | L                         |
| 8     | 161.2-C.1.1    | L            | W                         |
| 8     | 161.3-B.2      | L            | L                         |
| 8     | 162.1-D.1.1    | L            | L                         |
| 8     | 162.2-C.1.1    | L            | L                         |
| 8     | 162.3-C.2.1    | L            | L                         |
| 8     | 162.4-C.1.2    | L            | L                         |
| 8     | 162.5-E.1.1(a) | L            | L                         |
| 8     | 162.6-E.1.1(b) | L            | L                         |
| 8     | 162.7-E.2.1    | L            | L                         |
| 8     | 162.8-E.1.3    | L            | L                         |
| 8     | 162.9-G.3      | L            | L                         |
| 8     | 163.1-C.1.1    | L            | L                         |
| 8     | 163.2-C.1.2    | L            | L                         |
| 8     | 163.3-E.2.3    | M            | M                         |
| 8     | 163.4-C.3.3    | L            | L                         |
| 8     | 163.5-C.2      | L            | L                         |
| 8     | 164.1-C.1.1    | L            | L                         |
| 8     | 164.2-C.1.2    | L            | L                         |
| 8     | 164.3-E.2.3    | M            | M                         |
| 8     | 164.4-G.2      | UR           | L                         |
| 8     | 165.1-D.3.1    | L            | M                         |
| 8     | 165.2-D.3.2    | L            | M                         |
| 8     | 165.3-E.3.1(a) | L            | L                         |
| 8     | 165.4-E.3.1(b) | L            | L                         |
| 8     | 165.5-C.4.3    | L            | L                         |
| 8     | 166.1-C.1.1    | L            | L                         |
| 8     | 166.2-C.1.2    | L            | L                         |
| 8     | 166.3-E.1.1    | L            | L                         |
| 8     | 166.4-E.1.3    | L            | L                         |
| 8     | 166.5-C.2.3    | L            | L                         |
| 8     | 166.6-G.2      | M            | M                         |
| 8     | 167.1-C.4.1    | L            | L                         |
| 8     | 167.2-C.1.2    | L            | L                         |
| 8     | 167.3-E.2.3    | L            | O                         |
| 8     | 167.4-C.1.3    | L            | L                         |
| 8     | 167.5-G.2      | L            | L                         |
| 8     | 168.1-E.3.1    | L            | L                         |
| 8     | 168.2-E.3.3    | L            | L                         |
| 8     | 168.3-C.2.3    | L            | L                         |
| 8     | 168.4-C.1.3    | L            | L                         |
| 8     | 168.5-C.3.4    | L            | L                         |
| 8     | 168.6-C.2.4    | L            | L                         |
| 8     | 168.7-B.2      | L            | O                         |
| 8     | 169.1-C.4.3    | L            | L                         |

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| Set # | Finding Number | Finding Rank | Re-evaluated Finding Rank |
|-------|----------------|--------------|---------------------------|
| 8     | 169.2-G.1      | L            | L                         |
| 8     | 170.1-C.1.1    | L            | L                         |
| 8     | 170.2-E.2.1    | M            | L                         |
| 8     | 170.3-G.4(a)   | L            | W                         |
| 8     | 170.4-G.3(a)   | L            | L                         |
| 8     | 170.5-G.4(b)   | L            | W                         |
| 8     | 170.6-G.3(b)   | L            | L                         |
| 8     | 171.1-C.1.1    | L            | L                         |
| 8     | 171.2-E.2.3    | UR           | O                         |
| 8     | 171.3-C.2.3    | L            | L                         |
| 8     | 171.4-G.2      | UR           | L                         |
| 8     | 171.5-G.4      | L            | L                         |
| 8     | 171.6-B.2      | UR           | L                         |
| 8     | 172.1-C.4.2    | L            | L                         |
| 8     | 173.1-C.3.1    | L            | L                         |
| 8     | 173.2-C.1.2    | L            | L                         |
| 8     | 173.3-E.2.1    | L            | L                         |
| 8     | 173.4-E.2.3    | L            | L                         |
| 8     | 173.5-C.2.4    | L            | L                         |
| 8     | 174.1-C.2.1    | L            | L                         |
| 8     | 174.2-C.1.2    | M            | M                         |
| 8     | 174.3-D.1.1    | M            | M                         |
| 8     | 174.4-C.2.3    | L            | L                         |
| 8     | 174.5-G.4      | L            | L                         |
| 8     | 174.6-G.3      | M            | M                         |
| 8     | 175.1-E.2.3    | L            | L                         |
| 8     | 175.2-F.3      | L            | L                         |
| 8     | 175.3-B.3      | UR           | L                         |
| 8     | 176.1-C.4.1    | L            | O                         |
| 8     | 177.1-D.1.1    | L            | L                         |
| 8     | 177.2-B.3      | L            | L                         |
| 8     | 178.1-D.1.1    | L            | L                         |
| 8     | 178.2-G.3      | L            | L                         |
| 9     | 179.1-C.1.1    | L            | L                         |
| 9     | 179.2-C.1.3    | M            | L                         |
| 9     | 179.3-F.3      | L            | L                         |
| 9     | 179.4-B.1      | L            | L                         |
| 9     | 180.1-B.1      | L            | L                         |
| 9     | 180.2-C.1.1    | L            | L                         |
| 9     | 183.1-C.1.1(a) | L            | L                         |
| 9     | 183.2-A.2      | UR           | H                         |
| 9     | 183.3-C.2.3    | L            | L                         |
| 9     | 183.4-C.1.1(b) | L            | L                         |
| 9     | 183.5-F.3      | UR           | L                         |
| 9     | 184.1-C.1.1    | M            | M                         |
| 9     | 185.1-C.1.1    | L            | L                         |
| 9     | 185.2-C.2.1(a) | M            | M                         |
| 9     | 185.3-C.2.1(b) | M            | O                         |
| 9     | 185.4-D.2.1    | L            | L                         |
| 9     | 185.5-G.3(a)   | L            | L                         |
| 9     | 185.6-G.3(b)   | L            | L                         |
| 9     | 185.7-G.3(c)   | L            | L                         |

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| Set # | Finding Number | Finding Rank | Re-evaluated Finding Rank |
|-------|----------------|--------------|---------------------------|
| 9     | 186.1-F.3      | L            | L                         |
| 9     | 187.1-C.2.2    | L            | L                         |
| 9     | 187.2-G.3      | L            | L                         |
| 9     | 187.3-B.1      | M            | O                         |
| 9     | 191.1-C.2.1    | L            | W                         |
| 9     | 191.2-D.2.1    | L            | L                         |
| 9     | 191.3-E.3.2    | L            | L                         |
| 9     | 192.1-D.2.1    | L            | L                         |
| 9     | 192.2-G.3      | L            | L                         |
| 9     | 193.1-C.1.2    | L            | L                         |
| 9     | 194.1-C.4.1    | L            | O                         |
| 9     | 194.2-C.2.3    | L            | L                         |
| 9     | 194.3-G.3      | L            | O                         |
| 9     | 194.4-G.4      | L            | L                         |
| 9     | 195.1-C.3.1    | L            | L                         |
| 9     | 195.2-E.1.2    | L            | L                         |
| 9     | 195.3-G.2      | L            | L                         |
| 9     | 195.4-G.3      | L            | L                         |
| 9     | 196.1-C.1.1    | L            | L                         |
| 9     | 197.1-E.1.1    | L            | O                         |
| 9     | 197.2-D.2.2    | L            | L                         |
| 9     | 197.3-C.1.1    | L            | O                         |
| 9     | 200.1-G.2      | M            | M                         |
| 9     | 200.2-B.2      | M            | M                         |
| 9     | 201.1-A.1      | L            | L                         |
| 9     | 201.2-B.2      | L            | L                         |
| 9     | 202.1-C.2.1    | L            | L                         |
| 9     | 202.2-G.3      | L            | L                         |
| 9     | 205.1-C.2.2    | M            | M                         |
| 9     | 205.2-B.4      | M            | L                         |
| 9     | 206.1-A.1      | M            | L                         |
| 9     | 207.1-C.2.1    | L            | L                         |
| 9     | 207.2-G.3      | L            | L                         |
| 9     | 207.3-G.4      | L            | L                         |
| 9     | 207.4-G.2      | L            | L                         |
| 9     | 208.1-C.2.1    | L            | L                         |
| 9     | 208.2-G.3      | L            | L                         |
| 9     | 208.3-G.5      | L            | L                         |
| 9     | 211.1-C.1.1    | L            | L                         |
| 9     | 212.1-B.3      | UR           | O                         |
| 9     | 214.1-C.4.3    | L            | L                         |
| 9     | 215.1-E.2.3    | L            | L                         |
| 9     | 216.1-A.2      | UR           | M                         |
| 9     | 217.1-A.2      | UR           | M                         |
| 9     | 218.1-E.2.3    | L            | L                         |
| 9     | 218.2-C.1.3    | L            | L                         |
| 10    | 220.1-C.2.3    | L            | L                         |
| 10    | 220.2-B.2      | M            | L                         |
| 10    | 221.1-C.1.1    | L            | L                         |
| 10    | 221.2-F.1      | L            | L                         |
| 10    | 221.3-F.3      | H            | H                         |
| 10    | 221.4-B.4      | M            | O                         |

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|-------|----------------|--------------|---------------------------|
| 10    | 225.1-E.1.2    | L            | L                         |
| 10    | 225.2-C.1.3    | L            | L                         |
| 10    | 225.3-B.4      | UR           | L                         |
| 10    | 226.1-C.1.1    | UR           | M                         |
| 10    | 226.2-C.2.1    | UR           | L                         |
| 10    | 226.3-D.1.1    | UR           | L                         |
| 10    | 226.4-D.2.1    | UR           | L                         |
| 10    | 226.5-A.2      | UR           | H                         |
| 10    | 227.1-C.3.3    | L            | L                         |
| 10    | 227.2-F.3      | L            | L                         |
| 10    | 227.3-B.3      | L            | L                         |
| 10    | 228.1-E.1.1    | L            | L                         |
| 10    | 228.2-C.2.2    | O            | L                         |
| 10    | 228.3-D.1.1    | L            | L                         |
| 10    | 228.3-E.1.3    | M            | M                         |
| 10    | 229.1-C.2.3    | L            | L                         |
| 10    | 229.2-G.3      | L            | L                         |
| 10    | 230.1-B.3      | L            | L                         |
| 10    | 230.2-B.1      | L            | L                         |
| 10    | 231.1-G.3(a)   | UR           | L                         |
| 10    | 231.2-G.2      | UR           | M                         |
| 10    | 231.3-G.3(b)   | UR           | L                         |
| 10    | 232.1-C.2.1    | L            | L                         |
| 10    | 232.2-C.1.3    | L            | L                         |
| 10    | 234.1-C.2.1    | L            | L                         |
| 10    | 234.2-C.4.2    | O            | L                         |
| 10    | 236.1-C.2.1    | L            | L                         |
| 11    | 237.1-C.2.1    | L            | L                         |
| 11    | 237.2-D.1.1    | L            | L                         |
| 11    | 237.3-C.2.2    | L            | L                         |
| 11    | 237.4-D.2.1    | L            | L                         |
| 11    | 237.5-E.2.1    | L            | L                         |
| 11    | 237.6-G.2(a)   | L            | L                         |
| 11    | 237.7-G.2(b)   | L            | L                         |
| 11    | 237.8-G.2(c)   | L            | L                         |
| 11    | 237.9-G.2(d)   | L            | L                         |
| 11    | 238.1-C.2.1    | L            | L                         |
| 11    | 238.2-C.1.3    | M            | L                         |
| 11    | 238.3-G.3(a)   | M            | L                         |
| 11    | 238.4-G.3(b)   | M            | L                         |
| 11    | 238.5-G.3(c)   | M            | M                         |
| 11    | 238.6-G.3(d)   | M            | M                         |
| 11    | 239.1-C.1.1    | UR           | M                         |
| 11    | 239.2-C.2.3    | H            | L                         |
| 11    | 240.10-B.4     | L            | L                         |
| 11    | 240.1-C.1.1(a) | M            | M                         |
| 11    | 240.2-C.1.1(b) | M            | M                         |
| 11    | 240.3-C.1.3    | H            | L                         |
| 11    | 240.4-F.3(a)   | L            | L                         |
| 11    | 240.5-F.3(b)   | L            | L                         |
| 11    | 240.6-G.3(a)   | L            | L                         |
| 11    | 240.7-G.3(b)   | L            | L                         |

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|-------|----------------|--------------|---------------------------|
| 11    | 240.8-F.3(c)   | L            | L                         |
| 11    | 240.9-F.3(d)   | L            | L                         |
| 11    | 241.1-B.2      | M            | L                         |
| 11    | 242.1-C.2.1    | L            | L                         |
| 11    | 242.2-C.2.3    | L            | L                         |
| 11    | 243.1-B.2      | L            | L                         |
| 11    | 244.1-F.3      | M            | L                         |
| 11    | 245.1-C.1.4    | M            | M                         |
| 11    | 245.2-C.2.3    | L            | L                         |
| 11    | 245.3-G.2      | H            | H                         |
| 11    | 245.4-G.3      | L            | L                         |
| 11    | 245.5-B.4      | H            | O                         |
| 11    | 246.1-C.1.3    | L            | L                         |
| 11    | 246.2-C.1.4    | L            | L                         |
| 11    | 246.3-G.3      | L            | L                         |
| 11    | 247.1-C.2.1    | L            | H                         |
| 11    | 247.2-C.1.1    | L            | L                         |
| 11    | 247.3-C.3.1    | L            | L                         |
| 11    | 247.4-G.3(a)   | L            | L                         |
| 11    | 247.5-G.3(b)   | L            | L                         |
| 11    | 247.6-G.3(c)   | L            | H                         |
| 11    | 247.7-B.2      | L            | L                         |
| 11    | 248.1-C.2.1    | L            | L                         |
| 11    | 248.2-E.2.3    | M            | M                         |
| 11    | 248.3-G.4      | L            | L                         |
| 11    | 249.1-C.2.1    | L            | L                         |
| 11    | 249.2-C.2.3    | L            | L                         |
| 11    | 250.1-C.1.3    | L            | L                         |
| 11    | 250.2-F.3      | M            | M                         |
| 11    | 251.2-D.2.1    | M            | M                         |
| 11    | 252.1-C.1.2    | L            | L                         |
| 11    | 253.1-C.2.1    | L            | L                         |
| 11    | 253.2-C.3.1    | M            | L                         |
| 11    | 255.1-G.2      | M            | O                         |
| 11    | 256.1-E.2.3    | L            | L                         |
| 11    | 257.1-C.2.3    | L            | L                         |
| 12    | 258.1-C.2.2    | L            | L                         |
| 12    | 258.2-B.4      | M            | M                         |
| 12    | 259.1-C.1.1    | UR           | O                         |
| 12    | 259.2-C.1.3    | UR           | L                         |
| 12    | 259.3-F.3(a)   | H            | O                         |
| 12    | 259.4-F.3(b)   | UR           | H                         |
| 12    | 260.1-C.1.1(a) | UR           | O                         |
| 12    | 260.2-C.1.1(b) | UR           | M                         |
| 12    | 260.3-F.3      | L            | L                         |
| 12    | 260.4-B.4      | L            | O                         |
| 12    | 262.1-C.1.1    | H            | H                         |
| 12    | 262.2-C.2.3    | H            | L                         |
| 12    | 265.1-C.1.4    | L            | O                         |
| 12    | 266.1-D.2.1    | L            | L                         |
| 12    | 266.2-D.3.1    | L            | L                         |
| 12    | 266.3-D.1.2    | L            | L                         |

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|-------|----------------|--------------|---------------------------|
| 12    | 266.4-G.3(a)   | L            | L                         |
| 12    | 266.5-G.3(b)   | L            | L                         |
| 12    | 266.6-E.2.3    | M            | M                         |
| 12    | 268.1-C.1.1    | L            | L                         |
| 12    | 268.2-C.2.1    | L            | L                         |
| 12    | 268.3-G.4      | L            | O                         |
| 12    | 269.1-C.2.2    | L            | L                         |
| 12    | 270.1-B.4      | L            | L                         |
| 12    | 270.2-G.3(a)   | M            | M                         |
| 12    | 270.3-G.3(b)   | M            | M                         |
| 12    | 272.1-G.2      | L            | L                         |
| 12    | 273.1-D.2.2    | H            | L                         |
| 12    | 273.2-C.1.2    | L            | L                         |
| 12    | 273.3-C.2.3    | H            | L                         |
| 12    | 273.4-B.4      | L            | O                         |
| 12    | 274.1-C.2.1    | L            | O                         |
| 12    | 274.2-C.1.1    | L            | L                         |
| 12    | 275.1-G.3      | L            | L                         |
| 12    | 275.2-G.2      | L            | L                         |
| 12    | 276.1-E.1.1    | L            | L                         |
| 12    | 276.2-E.1.3    | L            | L                         |
| 12    | 276.3-C.2.3    | L            | L                         |
| 12    | 276.4-G.3      | L            | L                         |
| 12    | 277.1-D.3.1    | L            | L                         |
| 12    | 277.2-C.2.2    | L            | L                         |
| 12    | 277.3-F.3      | L            | L                         |
| 12    | 277.4 -B.2     | L            | L                         |
| 12    | 278.1-C.3.1    | L            | L                         |
| 12    | 278.2-C.3.2    | L            | L                         |
| 12    | 278.3-C.2.2    | L            | L                         |
| 12    | 278.4-B.2      | L            | L                         |
| 12    | 279.1-F.3      | H            | H                         |
| 12    | 280.1-C.1.1    | L            | L                         |
| 12    | 280.2-D.1.1    | L            | L                         |
| 12    | 280.3-F.3      | M            | M                         |
| 12    | 281.1-F.3      | H            | H                         |
| 12    | 281.2-G.3      | H            | H                         |
| 12    | 282.1-C.2.1    | L            | L                         |
| 12    | 282.2-F.3      | L            | L                         |
| 12    | 283.1-C.1.1    | L            | L                         |
| 12    | 283.2-D.1.1    | L            | L                         |
| 12    | 283.3-C.1.3    | L            | L                         |
| 12    | 283.4-F.2      | L            | L                         |
| 12    | 283.5-B.4      | L            | L                         |
| 12    | 284.1-A.2      | H            | H                         |
| 12    | 284.2-D.1.1    | L            | L                         |
| 12    | 284.3-G.3      | L            | L                         |
| 12    | 284.4-E.1.2    | L            | L                         |
| 12    | 284.5-D.2.2    | L            | L                         |
| 12    | 286.1-C.3.2    | L            | L                         |
| 12    | 286.2-G.3      | L            | L                         |
| 12    | 287.1-C.3.1    | L            | L                         |

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|-------|----------------|--------------|---------------------------|
| 12    | 287.2-G.3      | L            | L                         |
| 12    | 287.3-F.3      | L            | L                         |
| 12    | 289.1- C.1.1   | L            | L                         |
| 12    | 289.2-G.3      | L            | L                         |
| 12    | 290.1-C.1.1    | M            | W                         |
| 12    | 290.2-C.3.2    | L            | L                         |
| 12    | 290.3-G.3      | L            | L                         |
| 12    | 291.F.3        | L            | W                         |
| 12    | 292.1-C.1.2    | L            | L                         |
| 12    | 292.2-C.1.3    | H            | L                         |
| 12    | 293.1-C.2.4    | L            | O                         |
| 12    | 294.1-C.2.2    | L            | L                         |
| 12    | 294.2-F.3      | L            | L                         |
| 12    | 298.1-C .1.1   | L            | L                         |
| 12    | 299.1-E.2.2    | M            | M                         |
| 12    | 299.2-B.4      | H            | H                         |
| 12    | 299.3-C.2.3    | M            | M                         |
| 12    | 299.4-B.2      | L            | L                         |
| 12    | 300.1-D.4.1    | L            | L                         |
| 12    | 300.2-C.1.1    | L            | W                         |
| 12    | 301.1-G.3      | L            | L                         |
| 12    | 302.1-C.1.1    | L            | L                         |
| 12    | 302.2-C.1.2    | L            | L                         |
| 12    | 302.3-G.2      | L            | O                         |
| 12    | 303.1-C.1.1    | L            | L                         |
| 12    | 303.2-C.3.1    | L            | L                         |
| 12    | 303.3-C.3.2    | L            | L                         |
| 12    | 303.4-C.2.2    | L            | L                         |
| 12    | 303.5-B.1      | L            | L                         |
| 12    | 303.6-E.3.2    | L            | L                         |
| 12    | 303.7-F.3      | L            | L                         |
| 12    | 304.1-C.1.2    | L            | L                         |
| 12    | 304.2-C.1.1    | L            | O                         |
| 13    | 306.1-E.1.3    | M            | M                         |
| 13    | 306.2-C.1.3    | L            | M                         |
| 13    | 306.3-C.4.3    | L            | L                         |
| 13    | 306.4-G.4      | L            | L                         |
| 13    | 306.5-G.3      | L            | L                         |
| 13    | 308.1-C.2.1    | O            | L                         |
| 13    | 308.2-C.1.3    | L            | L                         |
| 13    | 308.3-F.2      | O            | L                         |
| 13    | 308.4-B.2      | L            | L                         |
| 13    | 309.1-B.1      | H            | H                         |
| 13    | 309.2-B.2      | L            | L                         |
| 13    | 310.1-C.2.1    | H            | M                         |
| 13    | 310.2-A.1      | H            | H                         |
| 13    | 310.3-B.4      | H            | O                         |
| 13    | 315.1-C.3.1    | L            | O                         |
| 13    | 315.2-D.2.1    | L            | W                         |
| 13    | 315.3-D.2.2    | L            | W                         |
| 13    | 315.4-A.1      | UR           | O                         |
| 13    | 316.1-F.3      | L            | L                         |

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|-------|----------------|--------------|---------------------------|
| 13    | 317.1-D.1.1    | L            | L                         |
| 13    | 318.1-C.3.1    | M            | L                         |
| 13    | 318.2-G.3      | L            | L                         |
| 13    | 318.3-G.3      | L            | L                         |
| 13    | 319.1-C.3.1    | L            | L                         |
| 13    | 319.2-G.2      | L            | L                         |
| 13    | 319.3-G.2      | L            | L                         |
| 13    | 319.4-B.1      | L            | L                         |
| 13    | 320.1-D.1.1    | L            | L                         |
| 13    | 320.2-C.2.1    | M            | M                         |
| 13    | 320.3-         | L            | L                         |
| 13    | 320.4-G.4      | L            | L                         |
| 13    | 320.5-G.3      | L            | L                         |
| 13    | 321.1-C.2.1    | L            | L                         |
| 13    | 321.2-C.2.2    | L            | L                         |
| 13    | 321.3-G.3      | L            | L                         |
| 13    | 321.4-G.2      | UR           | L                         |
| 13    | 321.5-B.2      | L            | L                         |
| 13    | 322.1-C.3.1    | M            | M                         |
| 13    | 322.2-C.3.2    | M            | M                         |
| 13    | 322.3-C.1.3    | L            | L                         |
| 13    | 323.1-C.2.2    | L            | L                         |
| 13    | 323.2-C.2.3    | L            | L                         |
| 13    | 323.3-B.1      | UR           | L                         |
| 13    | 324.1-C.1.1    | L            | L                         |
| 13    | 324.2-C.2.3    | L            | L                         |
| 13    | 325.1-C.2.1    | M            | M                         |
| 13    | 325.2-C.2.1    | M            | M                         |
| 13    | 325.3-C.2.2    | L            | L                         |
| 13    | 325.4-D.1.1    | H            | H                         |
| 13    | 325.5-D.1.2    | M            | M                         |
| 13    | 325.6-D.2.2    | M            | M                         |
| 13    | 325.7-B.4      | H            | H                         |
| 13    | 326.1-E.1.1    | L            | L                         |
| 13    | 327.1-C.3.1    | L            | L                         |
| 13    | 327.2-C.2.1    | L            | L                         |
| 13    | 327.3-C.2.3    | L            | L                         |
| 13    | 327.4-G.2      | L            | L                         |
| 13    | 328.1-C.2.3    | H            | H                         |
| 13    | 328.2-B.4      | L            | O                         |
| 13    | 329.1-C.2.1    | M            | L                         |
| 13    | 329.2-C.2.3    | L            | L                         |
| 13    | 330.1-C.3.1    | L            | L                         |
| 13    | 330.2-C.2.1    | M            | O                         |
| 13    | 330.3-E.2.1    | M            | L                         |
| 13    | 330.4-G.3      | L            | O                         |
| 13    | 330.5-F.3      | L            | L                         |
| 13    | 331.1-E.1.2    | M            | L                         |
| 13    | 331.2-C.1.3    | L            | L                         |
| 13    | 331.3-F.3      | L            | L                         |
| 13    | 331.4-F.3      | L            | L                         |
| 13    | 332.1-C.3.1    | L            | L                         |

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| Set # | Finding Number | Finding Rank | Re-evaluated Finding Rank |
|-------|----------------|--------------|---------------------------|
| 13    | 332.2-C.3.2    | L            | L                         |
| 13    | 332.3-C.2.2    | L            | L                         |
| 13    | 333.1-C.2.1    | L            | L                         |
| 13    | 333.2-C.1.3    | L            | L                         |
| 13    | 333.3-G.2      | L            | L                         |
| 13    | 333.4-G.3      | L            | O                         |
| 13    | 334.1-C.1.1    | M            | M                         |
| 13    | 334.2-C.1.2    | M            | M                         |
| 13    | 334.3-C.2.2    | L            | L                         |
| 13    | 334.4-C.1.1    | M            | M                         |
| 13    | 334.5-G.3      | L            | L                         |
| 13    | 334.6-G.3      | L            | L                         |
| 13    | 334.7-G.2      | L            | L                         |
| 13    | 334.8-B.2      | L            | L                         |

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## ATTACHMENT 2. CUMULATIVE CASE RANK RE-EVALUATION

| Set # | Tab # | Original Cumulative Case Rank | Re-evaluated Cumulative Case Rank |
|-------|-------|-------------------------------|-----------------------------------|
| 6     | 101   | Not Reviewed (NR)             | NR                                |
| 6     | 102   | L                             | L                                 |
| 6     | 103   | L                             | L                                 |
| 6     | 104   | L                             | M                                 |
| 6     | 105   | H                             | H                                 |
| 6     | 106   | L                             | L                                 |
| 6     | 107   | M                             | M                                 |
| 6     | 108   | L                             | L                                 |
| 6     | 109   | NR                            | NR                                |
| 6     | 110   | UR                            | M                                 |
| 6     | 111   | L                             | L                                 |
| 6     | 112   | L                             | L                                 |
| 6     | 113   | L                             | L                                 |
| 6     | 114   | UR                            | L                                 |
| 6     | 115   | L                             | L                                 |
| 6     | 116   | L                             | L                                 |
| 6     | 117   | L                             | L                                 |
| 6     | 118   | UR                            | M                                 |
| 6     | 119   | L                             | L                                 |
| 6     | 120   | H                             | H                                 |
| 7     | 121   | UR                            | H                                 |
| 7     | 122   | M                             | M                                 |
| 7     | 123   | L                             | L                                 |
| 7     | 124   | L                             | L                                 |
| 7     | 125   | M                             | M                                 |
| 7     | 126   | L                             | L                                 |
| 7     | 127   | H                             | M                                 |
| 7     | 128   | L                             | L                                 |
| 7     | 129   | L                             | L                                 |
| 7     | 130   | M                             | M                                 |
| 7     | 131   | M                             | M                                 |
| 7     | 132   | M                             | M                                 |
| 7     | 133   | UR                            | L                                 |
| 7     | 134   | UR                            | L                                 |
| 7     | 135   | H                             | M                                 |
| 7     | 136   | M                             | L                                 |
| 7     | 137   | M                             | M                                 |
| 7     | 138   | L                             | L                                 |
| 7     | 139   | UR                            | L                                 |
| 7     | 140   | NR                            | NR                                |
| 7     | 141   | L                             | L                                 |
| 7     | 142   | NR                            | NR                                |
| 7     | 143   | UR                            | M                                 |
| 7     | 144   | UR                            | L                                 |
| 7     | 145   | NR                            | NR                                |
| 7     | 146   | L                             | L                                 |
| 7     | 147   | L                             | L                                 |
| 7     | 148   | L                             | L                                 |
| 8     | 149   | L                             | M                                 |

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| Set # | Tab # | Original Cumulative Case Rank | Re-evaluated Cumulative Case Rank |
|-------|-------|-------------------------------|-----------------------------------|
| 8     | 150   | L                             | L                                 |
| 8     | 151   | L                             | L                                 |
| 8     | 152   | L                             | L                                 |
| 8     | 153   | M                             | M                                 |
| 8     | 154   | L                             | L                                 |
| 8     | 155   | M                             | M                                 |
| 8     | 156   | L                             | L                                 |
| 8     | 157   | M                             | M                                 |
| 8     | 158   | NR                            | NR                                |
| 8     | 159   | M                             | M                                 |
| 8     | 160   | M                             | L                                 |
| 8     | 161   | L                             | L                                 |
| 8     | 162   | M                             | M                                 |
| 8     | 163   | M                             | M                                 |
| 8     | 164   | UR                            | L                                 |
| 8     | 165   | L                             | M                                 |
| 8     | 166   | M                             | M                                 |
| 8     | 167   | M                             | M                                 |
| 8     | 168   | M                             | M                                 |
| 8     | 169   | L                             | L                                 |
| 8     | 170   | M                             | L                                 |
| 8     | 171   | UR                            | L                                 |
| 8     | 172   | L                             | L                                 |
| 8     | 173   | L                             | L                                 |
| 8     | 174   | H                             | H                                 |
| 8     | 175   | UR                            | L                                 |
| 8     | 176   | L                             | NR                                |
| 8     | 177   | L                             | L                                 |
| 8     | 178   | L                             | L                                 |
| 9     | 179   | M                             | L                                 |
| 9     | 180   | L                             | L                                 |
| 9     | 181   | NR                            | NR                                |
| 9     | 182   | NR                            | NR                                |
| 9     | 183   | UR                            | H                                 |
| 9     | 184   | L                             | L                                 |
| 9     | 185   | H                             | L                                 |
| 9     | 186   | L                             | L                                 |
| 9     | 187   | L                             | L                                 |
| 9     | 188   | NR                            | NR                                |
| 9     | 189   | NR                            | NR                                |
| 9     | 190   | NR                            | NR                                |
| 9     | 191   | L                             | L                                 |
| 9     | 192   | L                             | L                                 |
| 9     | 193   | L                             | L                                 |
| 9     | 194   | M                             | L                                 |
| 9     | 195   | L                             | L                                 |
| 9     | 196   | L                             | L                                 |
| 9     | 197   | L                             | L                                 |
| 9     | 198   | NR                            | NR                                |
| 9     | 199   | NR                            | NR                                |
| 9     | 200   | M                             | M                                 |
| 9     | 201   | L                             | L                                 |

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| Set # | Tab # | Original Cumulative Case Rank | Re-evaluated Cumulative Case Rank |
|-------|-------|-------------------------------|-----------------------------------|
| 9     | 202   | L                             | L                                 |
| 9     | 203   | NR                            | NR                                |
| 9     | 204   | NR                            | NR                                |
| 9     | 205   | M                             | M                                 |
| 9     | 206   | M                             | M                                 |
| 9     | 207   | L                             | L                                 |
| 9     | 208   | L                             | L                                 |
| 9     | 209   | NR                            | NR                                |
| 9     | 210   | NR                            | NR                                |
| 9     | 211   | L                             | L                                 |
| 9     | 212   | UR                            | NR                                |
| 9     | 213   | NR                            | NR                                |
| 9     | 214   | L                             | L                                 |
| 9     | 215   | L                             | L                                 |
| 9     | 216   | UR                            | M                                 |
| 9     | 217   | UR                            | M                                 |
| 9     | 218   | L                             | L                                 |
| 10    | 219   | NR                            | NR                                |
| 10    | 220   | M                             | L                                 |
| 10    | 221   | H                             | H                                 |
| 10    | 222   | NR                            | NR                                |
| 10    | 223   | NR                            | NR                                |
| 10    | 224   | NR                            | NR                                |
| 10    | 225   | UR                            | L                                 |
| 10    | 226   | UR                            | H                                 |
| 10    | 227   | L                             | L                                 |
| 10    | 228   | L                             | L                                 |
| 10    | 229   | L                             | L                                 |
| 10    | 230   | UR                            | L                                 |
| 10    | 231   | UR                            | M                                 |
| 10    | 232   | L                             | L                                 |
| 10    | 233   | NR                            | NR                                |
| 10    | 234   | L                             | L                                 |
| 10    | 235   | NR                            | NR                                |
| 10    | 236   | L                             | L                                 |
| 11    | 237   | L                             | L                                 |
| 11    | 238   | H                             | M                                 |
| 11    | 239   | H                             | M                                 |
| 11    | 240   | H                             | M                                 |
| 11    | 241   | M                             | L                                 |
| 11    | 242   | L                             | L                                 |
| 11    | 243   | NR                            | L                                 |
| 11    | 244   | M                             | L                                 |
| 11    | 245   | H                             | H                                 |
| 11    | 246   | M                             | M                                 |
| 11    | 247   | L                             | H                                 |
| 11    | 248   | L                             | L                                 |
| 11    | 249   | L                             | L                                 |
| 11    | 250   | M                             | M                                 |
| 11    | 251   | L                             | L                                 |
| 11    | 252   | L                             | L                                 |
| 11    | 253   | M                             | L                                 |

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|-------|-------|-------------------------------|-----------------------------------|
| 11    | 254   | NR                            | NR                                |
| 11    | 255   | M                             | NR                                |
| 11    | 256   | L                             | L                                 |
| 11    | 257   | L                             | L                                 |
| 12    | 258   | M                             | M                                 |
| 12    | 259   | UR                            | H                                 |
| 12    | 260   | UR                            | L                                 |
| 12    | 261   | NR                            | NR                                |
| 12    | 262   | H                             | H                                 |
| 12    | 263   | NR                            | NR                                |
| 12    | 264   | NR                            | NR                                |
| 12    | 265   | L                             | NR                                |
| 12    | 266   | H                             | M                                 |
| 12    | 267   | NR                            | NR                                |
| 12    | 268   | L                             | L                                 |
| 12    | 269   | L                             | L                                 |
| 12    | 270   | M                             | M                                 |
| 12    | 271   | NR                            | NR                                |
| 12    | 272   | L                             | L                                 |
| 12    | 273   | H                             | L                                 |
| 12    | 274   | L                             | L                                 |
| 12    | 275   | L                             | L                                 |
| 12    | 276   | L                             | L                                 |
| 12    | 277   | L                             | L                                 |
| 12    | 278   | L                             | L                                 |
| 12    | 279   | H                             | H                                 |
| 12    | 280   | M                             | M                                 |
| 12    | 281   | H                             | H                                 |
| 12    | 282   | L                             | L                                 |
| 12    | 283   | L                             | L                                 |
| 12    | 284   | H                             | H                                 |
| 12    | 285   | NR                            | NR                                |
| 12    | 286   | L                             | L                                 |
| 12    | 287   | L                             | L                                 |
| 12    | 288   | NR                            | NR                                |
| 12    | 289   | L                             | L                                 |
| 12    | 290   | M                             | L                                 |
| 12    | 291   | L                             | NR                                |
| 12    | 292   | H                             | L                                 |
| 12    | 293   | L                             | NR                                |
| 12    | 294   | L                             | L                                 |
| 12    | 295   | NR                            | NR                                |
| 12    | 296   | NR                            | NR                                |
| 12    | 297   | NR                            | NR                                |
| 12    | 298   | L                             | L                                 |
| 12    | 299   | M                             | M                                 |
| 12    | 300   | L                             | L                                 |
| 12    | 301   | L                             | L                                 |
| 12    | 302   | L                             | L                                 |
| 12    | 303   | L                             | L                                 |
| 12    | 304   | L                             | L                                 |
| 13    | 305   | NR                            | NR                                |

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|-------|-------|-------------------------------|-----------------------------------|
| 13    | 306   | L                             | M                                 |
| 13    | 307   | NR                            | NR                                |
| 13    | 308   | L                             | L                                 |
| 13    | 309   | H                             | H                                 |
| 13    | 310   | H                             | M                                 |
| 13    | 311   | NR                            | NR                                |
| 13    | 312   | NR                            | NR                                |
| 13    | 313   | NR                            | NR                                |
| 13    | 314   | NR                            | NR                                |
| 13    | 315   | UR                            | NR                                |
| 13    | 316   | L                             | L                                 |
| 13    | 317   | L                             | L                                 |
| 13    | 318   | M                             | L                                 |
| 13    | 319   | M                             | M                                 |
| 13    | 320   | M                             | M                                 |
| 13    | 321   | UR                            | L                                 |
| 13    | 322   | M                             | M                                 |
| 13    | 323   | UR                            | L                                 |
| 13    | 324   | L                             | L                                 |
| 13    | 325   | H                             | H                                 |
| 13    | 326   | L                             | L                                 |
| 13    | 327   | L                             | L                                 |
| 13    | 328   | H                             | H                                 |
| 13    | 329   | M                             | L                                 |
| 13    | 330   | M                             | M                                 |
| 13    | 331   | M                             | L                                 |
| 13    | 332   | L                             | L                                 |
| 13    | 333   | L                             | L                                 |
| 13    | 334   | M                             | M                                 |

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