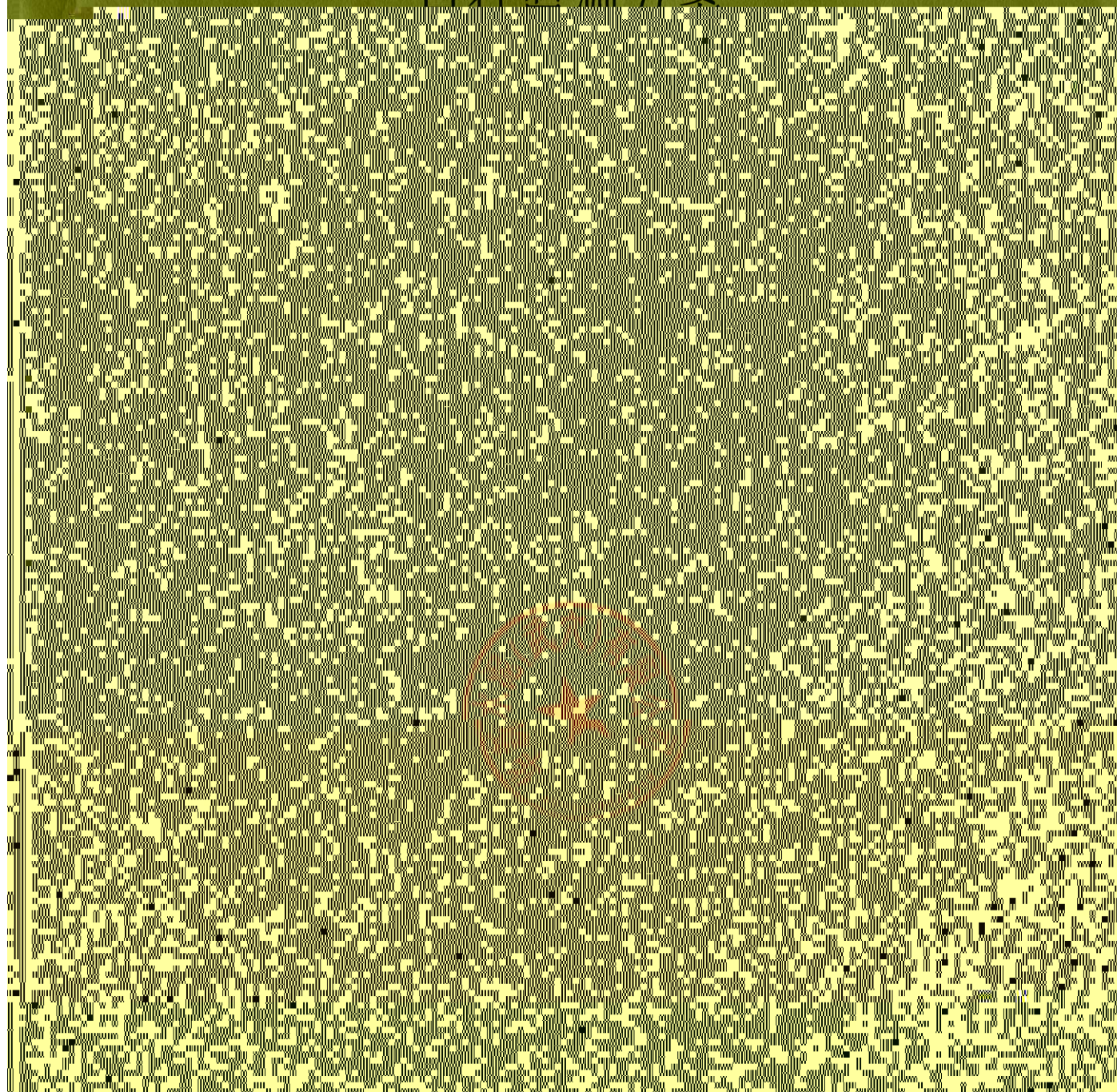


华新水泥（武穴）有限公司

自行监测方案



**1**

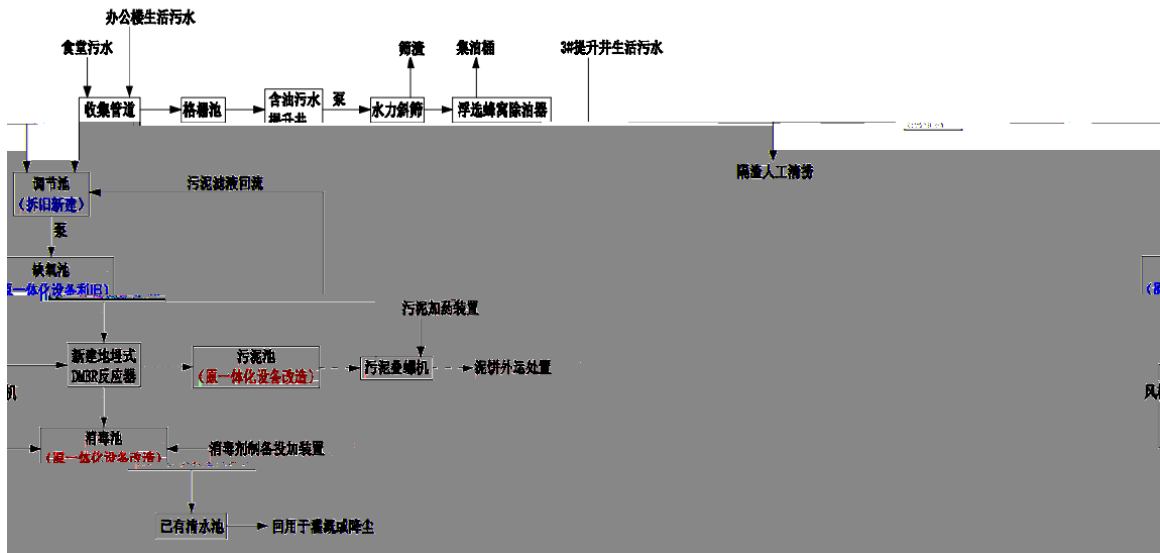
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|-----|---|
| 1.  |   |
| 2.  | /   |
| 3.  | /   |
| 4.  | 91421182790591721R  |
| 5.  | 1   |
| 6.  |   |
| 7.  | / _____ / _____   |
| 8.  | 13476785321<br>0713-6549040   |
| 9.  |   |
| 10. | 1            2 <input checked="" type="checkbox"/>  |
| 11. | ,   |
| 12. | 2004-4  |
| 13. | [2004]178                      [2006]491                      [2004]21<br>[2007]25                      [2014]410                      [2019]41                      [2019]53<br>[2021]19 |
| 14. | /   |
| 15. | 24 / <u>365</u> /   |
| 16. | /   |
| 17. | <u>1    2                      SNCR+                      +</u>   |
| 18. |   |

窑尾废气 → 电除尘 + 低氮燃烧 → 有组织排放

窑头废气 → 电除尘 → 有组织排放

物料转载输送废气、破碎粉磨废气、装卸废气等 → 袋式除尘 → 有组织排放

1



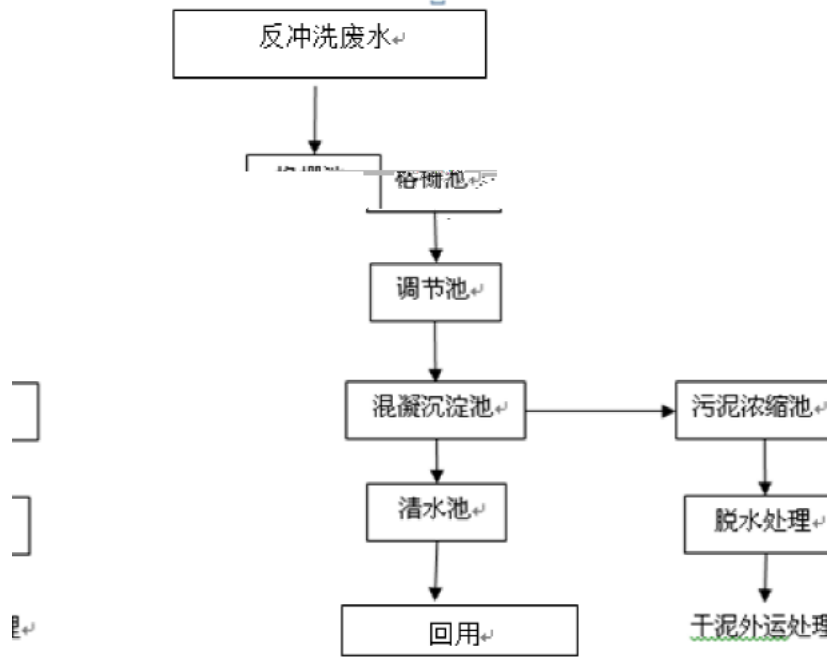
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附图2-2 反冲洗废水等处理工艺流程图

3



## 2-1

|   |   |       |         |  |  |   |     |                 |
|---|---|-------|---------|--|--|---|-----|-----------------|
|   | / | /     | /       |  |  |   |     |                 |
| 1 |   | DA001 | 2#      |  |  | 3 | 1 / | GB/T 16157-1996 |
| 2 |   | DA002 | 3#      |  |  | 3 | 1 / | GB/T 16157-1997 |
| 3 |   | DA003 | K1      |  |  | 3 | 1 / | GB/T 16157-1998 |
| 4 |   | DA004 | K1      |  |  | 3 | 1 / | GB/T 16157-1999 |
| 5 |   | DA005 | 211-BC2 |  |  | 3 | 1 / | GB/T 16157-2000 |
| 6 |   | DA006 |         |  |  | 3 | 1 / | GB/T 16157-2001 |
| 7 |   | DA007 | 211-BC4 |  |  | 3 | 1 / | GB/T 16157-2002 |
| 8 |   | DA008 | K2      |  |  | 3 | 1 / | GB/T 16157-2003 |
| 9 |   | DA009 | 1#      |  |  | 3 | 1 / | GB/T 16157-2004 |

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DA010

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|    |  |  |  |  |  |   |     |                |      |
|----|--|--|--|--|--|---|-----|----------------|------|
| 21 |  |  |  |  |  | 3 | 1 / |                | /    |
| 22 |  |  |  |  |  | 3 | 1 / | -<br>77.2-2008 | HJ/T |

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DA012 K2

|    |  |       |       |  |  |   |     |                     |
|----|--|-------|-------|--|--|---|-----|---------------------|
| 32 |  |       |       |  |  | 3 | 1 / | HJ653-2013          |
| 33 |  |       |       |  |  | 3 | 1 / | /                   |
| 34 |  |       |       |  |  | 3 | 1 / | - HJ/T<br>77.2-2008 |
| 35 |  | DA013 | 1#    |  |  | 3 | 1 / | GB/T 16157-2008     |
| 36 |  | DA014 | 1#    |  |  | 3 | 1 / | GB/T 16157-2009     |
| 37 |  | DA015 | 2#    |  |  | 3 | 1 / | GB/T 16157-2010     |
| 38 |  | DA016 | K1 2# |  |  | 3 | 1 / | GB/T 16157-2011     |
| 39 |  | DA017 | 01    |  |  | 3 | 1 / | GB/T 16157-2012     |
| 40 |  | DA018 | 02    |  |  | 3 | 1 / | GB/T 16157-2013     |
| 41 |  | DA019 | 03    |  |  |   |     |                     |



|    |  |       |         |  |  |   |     |                 |
|----|--|-------|---------|--|--|---|-----|-----------------|
|    |  |       |         |  |  | 3 |     | GB/T 16157-2016 |
| 44 |  | DA022 | 2#      |  |  | 3 | 1 / | GB/T 16157-2017 |
| 45 |  | DA023 | 3#      |  |  | 3 | 1 / | GB/T 16157-2018 |
| 46 |  | DA024 |         |  |  | 3 | 1 / | GB/T 16157-2019 |
| 47 |  | DA025 |         |  |  | 3 | 1 / | GB/T 16157-2020 |
| 48 |  | DA026 | K1 1#   |  |  | 3 | 1 / | GB/T 16157-2021 |
| 49 |  | DA027 |         |  |  | 3 | 1 / | GB/T 16157-2022 |
| 50 |  | DA028 | 1#      |  |  | 3 | 1 / | GB/T 16157-2023 |
| 51 |  | DA029 |         |  |  | 3 | 1 / | GB/T 16157-2024 |
| 52 |  | DA030 | 3#<br>A |  |  | 3 | 1 / | GB/T 16157-2025 |
| 53 |  | DA031 |         |  |  | 3 | 1 / | GB/T 16157-2026 |
| 54 |  | DA032 |         |  |  |   | 1 / | GB/T 16157-2027 |



|    |       |          |  |  |   |          |                 |
|----|-------|----------|--|--|---|----------|-----------------|
| 66 | DA044 | K2<br>3# |  |  | 3 | 1 /      | GB/T 16157-2039 |
| 67 | DA045 | 5#       |  |  | 3 | 1 /      | GB/T 16157-2040 |
| 68 | DA046 | 6#       |  |  | 3 | 1 /      | GB/T 16157-2041 |
| 69 | DA047 | 1#       |  |  | 3 | 1        | GB/T 16157-2042 |
| 70 | DA048 | 2#       |  |  | 3 | 1        | GB/T 16157-2043 |
| 71 | DA049 | 3#       |  |  | 3 | 1        | GB/T 16157-2044 |
| 72 | DA050 | 1#       |  |  | 3 | 1        | GB/T 16157-2045 |
| 73 | DA051 | 4#       |  |  | 3 | 1        | GB/T 16157-2046 |
| 74 | DA052 | 2#       |  |  | 3 | 1        | GB/T 16157-2047 |
| 75 | DA053 | K1       |  |  | 3 | 1 /<br>6 | GB/T 16157-2048 |
| 76 | DA054 | 1#       |  |  | 3 | 1 /      | GB/T 16157-2049 |
| 77 | DA055 | 3#       |  |  |   | 1 /      |                 |

|    |  |       |         |  |  |   |     |                 |
|----|--|-------|---------|--|--|---|-----|-----------------|
|    |  |       |         |  |  | 3 |     | GB/T 16157-2050 |
| 78 |  | DA056 | 4#      |  |  | 3 | 1 / | GB/T 16157-2051 |
| 79 |  | DA057 | 5#      |  |  | 3 | 1 / | GB/T 16157-2052 |
| 80 |  | DA058 | 6#      |  |  | 3 | 1 / | GB/T 16157-2053 |
| 81 |  | DA059 |         |  |  | 3 | 1 / | GB/T 16157-2054 |
| 82 |  | DA060 |         |  |  | 3 | 1 / | GB/T 16157-2055 |
| 83 |  | DA061 | K1      |  |  | 3 | 1 / | GB/T 16157-2056 |
| 84 |  | DA062 | K1      |  |  | 3 | 1 / | GB/T 16157-2057 |
| 85 |  | DA063 | 3#<br>B |  |  | 3 | 1 / | GB/T 16157-2058 |
| 86 |  | DA064 |         |  |  | 3 | 1 / | GB/T 16157-2059 |
| 87 |  | DA065 | K2      |  |  | 3 | 1 / | GB/T 16157-2060 |
| 88 |  | DA066 | K2      |  |  |   | 1 / | GB/T 16157-2061 |



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DA078

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GB/T 16157

|     |  |       |         |  |  |   |     |                 |
|-----|--|-------|---------|--|--|---|-----|-----------------|
|     |  |       |         |  |  | 3 |     | GB/T 16157-2084 |
| 112 |  | DA090 |         |  |  | 3 | 1 / | GB/T 16157-2085 |
| 113 |  | DA091 | Q72-CV3 |  |  | 3 | 1 / | GB/T 16157-2086 |

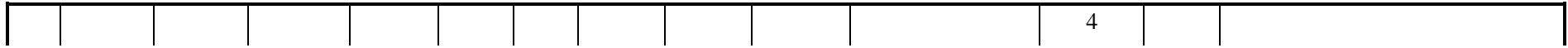
|     |  |       |   |  |  |   |     |                 |
|-----|--|-------|---|--|--|---|-----|-----------------|
|     |  |       |   |  |  | 3 |     |                 |
| 123 |  | DA101 |   |  |  | 3 | 1 / | GB/T 16157-2096 |
| 124 |  | DA102 | A |  |  | 3 | 1 / | GB/T 16157-2097 |
| 125 |  | DA103 | B |  |  | 3 | 1 / | GB/T 16157-2098 |
| 126 |  | DA104 | A |  |  | 3 | 1 / | GB/T 16157-2099 |
| 127 |  | DA105 | B |  |  | 3 | 1 / | GB/T 16157-2100 |
| 128 |  | DA106 | A |  |  | 3 | 1 / | GB/T 16157-2101 |
| 129 |  | DA107 | B |  |  | 3 | 1 / | GB/T 16157-2102 |



|     |  |       |       |  |  |   |     |                 |
|-----|--|-------|-------|--|--|---|-----|-----------------|
| 134 |  | DA112 | B-BF5 |  |  | 3 | 1 / | GB/T 16157-2107 |
| 135 |  | DA113 | B-BF6 |  |  | 3 | 1 / | GB/T 16157-2108 |
| 136 |  | DA114 | B-BF7 |  |  | 3 | 1 / | GB/T 16157-2109 |
| 137 |  | DA115 |       |  |  | 3 | 1 / | GB/T 16157-2110 |
| 138 |  | DA116 | A-BF2 |  |  | 3 | 1 / | GB/T 16157-2111 |
| 139 |  | DA117 | A-BF3 |  |  | 3 | 1 / | GB/T 16157-2112 |
| 140 |  | DA118 | A-BF4 |  |  | 3 | 1 / | GB/T 16157-2113 |

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|   |   |   |   |  |  |  |  |  |  |  |  |     |                 |
|---|---|---|---|--|--|--|--|--|--|--|--|-----|-----------------|
|   | / | / | / |  |  |  |  |  |  |  |  |     |                 |
| 1 |   |   | / |  |  |  |  |  |  |  |  | 1 / | GB/T 15432-1995 |



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|    |      |   |  |  |  |  |  |  |     |  |  |   |
|----|------|---|--|--|--|--|--|--|-----|--|--|---|
| 1m | 5m/s |   |  |  |  |  |  |  |     |  |  |   |
| 1m |      | A |  |  |  |  |  |  | 1 / |  |  | / |
| 1m |      | A |  |  |  |  |  |  | 1 / |  |  | / |
| 1m |      | A |  |  |  |  |  |  | 1 / |  |  | / |

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HJ/T194-2005

HJ/T397-2007

HJ/T373-2007

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|       |         |              |                          |              | mg/l<br>mg/m <sup>3</sup> |
|-------|---------|--------------|--------------------------|--------------|---------------------------|
| DA001 | 2#      |              |                          | GB 4915-2013 | 20                        |
| DA002 | 3#      |              |                          | GB 4915-2013 | 20                        |
| DA003 | K1      |              |                          | GB 4915-2013 | 20                        |
| DA004 | K1      |              |                          | GB 4915-2013 | 20                        |
| DA005 | 211-BC2 |              |                          | GB 4915-2013 | 20                        |
| DA006 |         |              |                          | GB 4915-2013 | 20                        |
| DA007 | 211-BC4 |              |                          | GB 4915-2013 | 20                        |
| DA008 | K2      |              |                          | GB 4915-2013 | 20                        |
| DA009 | 1#      |              |                          | GB 4915-2013 | 20                        |
| DA010 | 2#      |              |                          | GB 4915-2013 | 20                        |
| DA011 | K1      |              |                          | GB 4915-2013 | 30                        |
|       |         |              |                          | GB 4915-2013 | 200                       |
|       |         |              |                          | GB 4915-2013 | 400                       |
|       |         |              |                          | GB 4915-2013 | 0.05                      |
|       |         |              |                          | GB 4915-2013 | 10                        |
|       |         |              |                          | GB 4915-2013 | 1                         |
|       |         |              |                          | GB 4915-2013 | 10                        |
|       |         |              |                          | GB 4915-2013 | 1                         |
|       |         |              |                          | GB 4915-2013 | 0.5                       |
|       |         |              |                          | GB 4915-2013 | 10                        |
|       |         | GB 4915-2013 | 0.1ng-TEQ/m <sup>3</sup> |              |                           |
| DA012 | K2      |              |                          | GB 4915-2013 | 30                        |

|       |       |  |              |              |
|-------|-------|--|--------------|--------------|
|       |       |  | GB 4915-2013 | 200          |
|       |       |  | GB 4915-2013 | 400          |
|       |       |  | GB 4915-2013 | 0.05         |
|       |       |  | GB 4915-2013 | 10           |
|       |       |  | GB 4915-2013 | 1            |
|       |       |  | GB 4915-2013 | 10           |
|       |       |  | GB 4915-2013 | 1            |
|       |       |  | GB 4915-2013 | 0.5          |
|       |       |  | GB 4915-2013 | 10           |
|       |       |  | GB 4915-2013 | 0.1ng-TEQ/m3 |
| DA013 | 1#    |  | GB 4915-2013 | 20           |
| DA014 | 1#    |  | GB 4915-2013 | 20           |
| DA015 | 2#    |  | GB 4915-2013 | 20           |
| DA016 | K1 2# |  | GB 4915-2013 | 20           |
| DA017 | 01    |  | GB 4915-2013 | 20           |
| DA018 | 02    |  | GB 4915-2013 | 20           |
| DA019 | 03    |  | GB 4915-2013 | 20           |
| DA020 | 1#    |  | GB 4915-2013 | 20           |
| DA021 |       |  | GB 4915-2013 | 20           |
| DA022 | 2#    |  | GB 4915-2013 | 20           |
| DA023 | 3#    |  | GB 4915-2013 | 20           |
| DA024 |       |  | GB 4915-2013 | 20           |
| DA025 |       |  | GB 4915-2013 | 20           |
| DA026 | K1 1# |  | GB 4915-2013 | 20           |
| DA027 |       |  | GB 4915-2013 | 20           |



|       |                           |  |              |    |
|-------|---------------------------|--|--------------|----|
|       |                           |  |              |    |
| DA028 | 1#                        |  | GB 4915-2013 | 20 |
| DA029 |                           |  | GB 4915-2013 | 20 |
| DA030 | 3#                      A |  | GB 4915-2013 | 20 |
| DA031 |                           |  | GB 4915-2013 | 20 |
| DA032 |                           |  | GB 4915-2013 | 20 |
| DA033 | 5#                        |  | GB 4915-2013 | 20 |
| DA034 | 6#                        |  | GB 4915-2013 | 20 |

DA035                      2



|       |    |  |              |    |
|-------|----|--|--------------|----|
| DA077 | 4# |  | GB 4915-2013 | 20 |
| DA078 | #  |  | GB 4915-2013 | 20 |
| DA079 |    |  | GB 4915-2013 | 20 |
| DA080 | 3# |  | GB 4915-2013 | 20 |
| DA081 |    |  | GB 4915-2013 | 20 |
| DA082 | K1 |  | GB 4915-2013 | 20 |
| DA083 | K1 |  | GB 4915-2013 | 20 |
| DA084 | K1 |  | GB 4915-2013 |    |

|       |    |   |  |              |     |
|-------|----|---|--|--------------|-----|
| DA099 | 3# | C |  | GB 4915-2013 | 20  |
| DA100 | 3# | D |  | GB 4915-2013 | 20  |
| DA101 |    |   |  | GB16297-1996 | 120 |
| DA102 |    | A |  | GB16297-1996 | 120 |
| DA103 |    | B |  | GB16297-1996 | 120 |
| DA104 |    | A |  | GB16297-1996 | 120 |
| DA105 |    | B |  | GB16297-1996 | 120 |

DA106













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