

Ultimate Heat Sink Amendments Issued Since January 1, 2005

Table 1-License Amendments Issued Changing UHS Temperature

| Facility | Incoming/ Supplements Date | Incoming Accession No. | Issuance Date | Issuance Accession No. |
|-------------------|--|--|----------------------|-----------------------------------|
| Nine Mile Point-1 | 08/08/05 08/11/05 | ML052280274 ML052300230 | 08/12/05 | ML052230428 |
| Hope Creek | 08/04/05 02/09/06 07/18/06 08/01/06 | ML052280207 ML060520633 ML062080518 ML062210232 | 08/01/06 | ML062130006 |
| Catawba-1 and 2 | 07/25/05 07/28/05 | ML052160033 ML052220088 | 09/25/06 | ML062420502 |
| LaSalle-1 and 2 | 06/29/07 08/01/07 08/02/07 08/02/07 | ML071830436 ML072140249 ML072140562 ML072140578 | 08/02/07 | ML072140838 |
| Sequoyah-1 and 2 | 07/12/06 12/07/06 01/26/07 05/08/07 08/14/07 08/22/07 | ML062140102 ML063470029 ML070530142 ML071350246 ML072290326 ML072360294 | 09/28/07 | ML072420051 |
| Surry-1 and 2 | 06/25/07 11/14/07 01/10/08 04/11/08 | ML071840169 ML073190271 ML080160070 ML081020691 | 06/17/08 | ML081420040 |
| Millstone-2 | 07/12/12 08/09/12 08/09/12 | ML12202A040 ML122270543 ML12227A362 | 08/10/12 | ML12222A350 |
| Millstone-2 | 05/03/13 06/27/13 07/19/13 07/30/13 08/1/13 10/02/13 | ML13133A033 ML13198A269 ML13204A035 ML13213A029 ML13219A109 ML13281A809 | 04/18/14 | ML14037A408 |
| Callaway* | 12/13/12 06/11/13 01/16/14 04/09/14 | ML12349A321 ML13163A008 ML14016A337 ML14099A205 | 06/17/14 | ML14149A164 |
| Millstone-3 | 05/03/13 07/02/13 10/02/13 01/15/14 04/23/14 05/28/14 | ML13133A032 ML13198A270 ML13281A804 ML14023A646 ML14119A187 ML14154A091 | 07/11/14 | ML14178A599 |

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|----------------------|---------------------------|------------------------|---------------|------------------------|
| Turkey Point-3 and 4 | 07/10/14 | ML14196A006 | 08/08/14 | ML14199A107 |
| | 07/17/14 | ML14202A392 | | |
| | 07/22/14 | ML14204A367 | | |
| | 07/22/14 | ML14204A368 | | |
| | 07/24/14 | ML14206A853 | | |
| | 07/26/14 | ML14210A374 | | |
| | 07/28/14 | ML14211A507 | | |
| | 07/29/14 | ML14211A508 | | |
| | 08/04/14 | ML14217A341 | | |
| LaSalle-1 and 2 | 07/12/12 | ML12200A330 | 11/19/15 | M15202A578 |
| | 09/17/12 | ML122690041 | | |
| | 01/18/13 | ML13022A476 | | |
| | 02/11/13 | ML13042A405 | | |
| | 10/04/13 | ML13282A339 | | |
| | 12/04/14 | ML14352A319 | | |
| | 04/15/15 | ML15113B115 | | |

*License Amendment Request for Callaway placed more restrictive limits on temperature and level of Ultimate Heat Sink

Table 2 – Other License Amendments Issued Regarding UHS

| Facility | Incoming/Supplements Date | Incoming Accession No. | Issuance Date | Issuance Accession No. |
|-------------------|---------------------------|------------------------|---------------|------------------------|
| Vogtle-1 and 2 | 04/26/04 | ML041190306 | 12/02/05 | ML053420004 |
| | 04/18/05 | ML051110207 | | |
| | 07/22/05 | ML052060211 | | |
| Waterford-3** | 11/05/04 | ML043150218 | 09/28/06 | ML062570486 |
| | | | **09/28/06 | |
| Nine Mile Point-2 | 01/04/07 | ML070170453 | 09/04/07 | ML072470621 |
| | 04/27/07 | ML071280517 | | |
| | 05/22/07 | ML071500063 | | |
| | 07/23/07 | ML072130020 | | |
| Duane Arnold | 12/20/07 | ML080020649 | 12/03/08 | ML083190108 |
| Shearon Harris-1 | 04/30/08 | ML081270089 | 10/14/09 | ML092640247 |
| | 12/03/08 | ML083500364 | | |
| | 06/30/09 | ML091890780 | | |

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|-----------------|--|--|----------------------|-------------------------------|
| Byron-1 and 2 | 06/30/09 01/25/10 07/01/10 11/08/10 01/31/11 03/16/11 05/04/11 | ML091831253 ML100280553 ML101830041 ML103120556 ML110310612 ML110750587 ML111240290 | 06/14/11 | ML111310633 |
| Waterford-3 | 10/13/11 11/25/11 01/18/12 04/03/12 05/22/12 07/17/12 | ML11290A009 ML113290070 ML120230200 ML12095A308 ML12144A135 ML12201A069 | 10/31/12 | ML12250A435 |
| Vogtle-1 and 2 | 09/01/11 02/10/12 04/30/12 12/18/12 02/27/13 06/14/13 08/07/13 08/30/13 | ML112450171 ML12045A285 ML121220296 ML12354A463 ML13059A502 ML13165A370 ML13220A160 ML13246A179 | 09/18/13 | ML13231A054 |
| Hatch-1 and 2 | 07/05/12 11/13/12 11/30/12 02/22/13 | ML12188A721 ML12319A054 ML12338A029 ML13053A493 | 05/13/14 | ML14042A465 |
| Columbia | 08/22/14 12/23/14 | ML14251A032 ML15006A032 | 04/15/15 | ML15076A122 |

**License Amendment Request for Waterford-3 was partially denied

Table 3 – License Amendment Requests Withdrawn or Denied

| Facility | Incoming/Supplements Date | Incoming Accession No. | Withdrawal/Denial Date | Accession No. |
|--------------------|----------------------------------|---|-------------------------------|----------------------|
| LaSalle-1 and 2*** | 03/13/06 07/13/06 08/04/06 | ML060720507 ML061950096 ML062160395 | 11/03/06*** | ML062760617 |

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| Facility | Incoming/ Supplements Date | Incoming Accession No. | Withdrawal/ Denial Date | Accession No. |
|------------------|--|---|--------------------------------|----------------------|
| Watts Bar-1 | 05/08/06 12/29/06 02/16/07 06/20/07 | ML061310178 ML070100381 ML070640084 ML072040115 | 07/26/07 | ML072050403 |
| Fort Calhoun | 03/04/11 01/04/12 | ML110680093 ML120040400 | 02/02/12 | ML120270182 |
| LaSalle-1 and 2 | 05/06/11 09/14/11 | ML111290197 ML112580030 | 09/27/11 | ML112590343 |
| Waterford-3 | 10/08/12 10/18/12 | ML12284A515 ML12293A099 | 10/26/12 | ML12298A401 |
| Sequoyah-1 and 2 | 10/02/13 12/11/13 08/14/14 06/19/15 10/22/15 | ML13280A267 ML13354A715 ML14231B294 ML15173A466 ML15295A427 | 10/28/2015 | ML15300A400 |
| River Bend-1 | 02/10/14 05/29/14 07/07/14 | ML14051A170 ML14157A037 ML14212A398 | 07/23/14 | ML14190B134 |

***License Amendment Request for LaSalle was denied

Table 4 – License Amendment Requests Under Review

| Facility | Incoming/ Supplements Date | Incoming Accession No. |
|-----------------|--|---|
| LaSalle-1 and 2 | 07/12/12 09/17/12 01/18/13 02/11/13 10/04/13 02/20/14 12/04/14 12/18/14 01/23/15 01/23/15 04/15/15 | ML12200A330 ML122690041 ML13022A476 ML13042A405 ML13282A339 ML14066A250 ML14352A319 ML14352A189 ML15023A459 ML15035A091 ML15113B115 |

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| Facility | Incoming/ Supplements Date | Incoming Accession No. |
|-------------------|--|--|
| Braidwood-1 and 2 | 08/19/14 01/20/15 03/31/15 04/30/15 08/24/15 10/09/15 | ML14231A902 ML15020A246 ML15090A604 ML15128A186 ML15236A144 ML15282A345 |

Table 5 – UHS Notices of Enforcement Discretion Issued

| Facility | Incoming/ Supplements Date | Incoming Accession No. | Issuance Date | Issuance Accession No. |
|----------------------|-----------------------------------|-------------------------------|----------------------|-------------------------------|
| Braidwood-1 and 2 | 07/10/12 | ML12192A637 | 07/12/12 | ML12194A681 |
| Turkey Point-3 and 4 | 07/21/14 | ML14204A083 | 07/23/14 | ML14204A652 |
| Turkey Point-3 and 4 | 07/29/14 07/29/14 | ML14211A509 ML14212A520 | 07/31/14 | ML14213A069 |