

Appendix F. Input Files for Tier 2 Aquatic Exposure Modeling for the Carbaryl Delta Smelt Assessment

| File name | Date | Location/Use |
|--|-------------------|---|
| Weather Data Files | | |
| W23155.dvf | July 3, 2002 | Bakersfield, CA |
| W23188.dvf | July 3, 2002 | San Diego, CA |
| W23232.dvf | July 3, 2002 | Sacramento, CA |
| W23234.dvf | July 3, 2002 | San Francisco, CA |
| W23273.dvf | July 3, 2002 | Santa Maria, CA |
| W93193.dvf | July 3, 2002 | Fresno CA |
| Scenario and Watershed Files | | |
| CAalfalfa_NirrigOP.txt | June 8, 2004 | Scenario file for unirrigated CA alfalfa |
| CAalmond_NirrigC.txt | June 17, 2004 | Unirrigated California almonds |
| CACitrus_NirrigC.txt | June 17, 2004 | Unirrigated California citrus |
| CAColecrop.txt | February 20, 2007 | Unirrigated CA cole crops |
| CACornOP.txt | October 12, 2002 | Unirrigated California corn |
| CAGrapes_NirrigC.txt | June 17, 2004 | Unirrigated grapes in CA |
| CAForestry.txt | June 20, 2007 | Unirrigated California forestry |
| CAFruit_NirrigC.txt | June 17, 2004 | Unirrigated California deciduous fruit orchards |
| CAImpervious.txt | Feb 20, 2007 | Impervious surfaces in California |
| Camelons.txt | Feb 20, 2007 | Unirrigated California melons |
| CAOlive.txt | Feb 20, 2007 | Unirrigated California olives |
| CAonion_NirrigC.txt | June 8, 2004 | Unirrigated California onions |
| CA nursery no_irrig.txt | April 16, 2007 | Unirrigated California ornamental nurseries |
| CAlettuceC.txt | October 11, 2004 | Unirrigated California lettuce |
| CApotato.txt | Feb 20, 2007 | Unirrigated California potatoes |
| CA rangelandandhay.txt | Feb 20, 2007 | Unirrigated California rangeland & hay |
| CAresidential.txt | Feb 20, 2007 | California residential scenario, turf part |
| CARightofway.txt | Feb 20, 2007 | Unirrigated California rights-of-way non-impervious part |
| CARowcrop.txt | Feb 20, 2007 | Unirrigated California truck crops and beans |
| CAstrawberry-noplastic.txt | Feb 20, 2007 | Unirrigated California strawberries |
| CAsugarbeet_NirrigOP.txt | June 17, 2004 | Unirrigated California sugarbeets |
| CATomato_NirrigC.txt | June 17, 2004 | Unirrigated California tomatoes |
| CATurf.txt | Feb 20, 2007 | Unirrigated California general turf |
| CAwinegrapes.txt | Feb 20, 2007 | Unirrigated California wine grapes |
| Pond298.exv | August 29, 2002 | Watershed scenario for standard pond |
| Input files for Individual Simulations (‘.pzs’) | | |
| 056801 CA alfalfa 01 | June 25, 2007 | Max rate of carbaryl on CA alfalfa |
| 056801 CA almond 01 | June 25, 2007 | Max rate of carbaryl on CA almond |
| 056801 CA apple 01 | June 25, 2007 | Max rate of carbaryl on CA apples |
| 056801 CA asparagus 01 | June 25, 2007 | Max rate of carbaryl on CA asparagus |
| 056801 CA broccoli 01 | June 25, 2007 | Max rate of carbaryl on CA broccoli |
| 056801 CA brussels sprouts 01 | June 25, 2007 | Max rate of carbaryl on CA Brussels sprouts |
| 056801 CA celery 01 | June 25, 2007 | Max rate of carbaryl on CA celery |
| 056801 CA citrus 20 | June 25, 2007 | 16 lb/acre, app of carbaryl on CA citrus |
| 056801 CA citrus 21 | June 25, 2007 | 7.5 lb/ac, 8x of carbaryl on CA citrus |
| 056801 CA corn 01 | June 25, 2007 | Max rate of carbaryl on CA corn |
| 056801 CA dry beans 01 | June 25, 2007 | Max rate of carbaryl on CA dry beans |
| 056801 CA eggplant 01 | June 25, 2007 | Max rate of carbaryl on CA eggplant |
| 056801 CA flower buildings 01 | June 25, 2007 | Max rate of carbaryl on flowers beds around buildings, residential scenario |

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|--|--------------------|--|
| 056801 CA flower buildings 02 | June 25, 2007 | Max rate of carbaryl on flowers beds around buildings, turf scenario |
| 056801 CA flowers 01 | June 25, 2007 | Max rate of carbaryl on CA flowers |
| 056801 CA forestry 01 | June 25, 2007 | Max rate of carbaryl on CA forestry |
| 056801 CA grapes 01 | June 25, 2007 | Max rate of carbaryl on CA grapes |
| 056801 CA grass seed 01 | June 25, 2007 | Max rate of carbaryl on CA grass seed |
| 056801 CA horse radish 01 | June 25, 2007 | Max rate of carbaryl on CA horse radish |
| 056801 CA impervious 01 | June 25, 2007 | Max rate of carbaryl on CA residential on impervious part of watershed |
| 056801 CA impervious 02 | September 21, 2007 | Max rate of carbaryl on CA rights of way on roadways |
| 056801 CA lettuce 01 | June 25, 2007 | Max rate of carbaryl on CA lettuce |
| 056801 CA loquat 01 | June 25, 2007 | Max rate of carbaryl on CA loquat |
| 056801 CA melon 01 | June 25, 2007 | Max rate of carbaryl on CA melon |
| 056801 CA okra 01 | June 25, 2007 | Max rate of carbaryl on CA okra |
| 056801 CA olive 01 | June 25, 2007 | Max rate of carbaryl on CA olives |
| 056801 CA ornamental 01 | June 25, 2007 | Max rate of carbaryl on CA ornamentals |
| 056801 CA pasture 01 | June 25, 2007 | Max rate of carbaryl on CA pasture |
| 056801 CA peach 02 | June 26, 2007 | Max rate of carbaryl on CA stone fruits |
| 056801 CA peanuts 01 | June 25, 2007 | Max rate of carbaryl on CA peanuts |
| 056801 CA radish 01 | June 25, 2007 | Max rate of carbaryl on CA radishes |
| 056801 CA rangeland 01 | June 25, 2007 | Max rate of carbaryl on CA rangeland |
| 056801 CA residential 01 | June 25, 2007 | Max rate of carbaryl on CA residential watersheds, residential turf part |
| 056801 CA rights of way 01 | June 25, 2007 | Max rate of carbaryl on CA rights-of-way, non-roadway part |
| 056801 CA roses 01 | June 25, 2007 | Max rate of carbaryl on CA roses |
| 056801 CA shelter belt 01 | June 25, 2007 | Max rate of carbaryl on CA shelter belts |
| 056801 CA sorghum 01 | June 25, 2007 | Max rate of carbaryl on CA sorghum, corn scenario |
| 056801 CA sorghum 02 | June 25, 2007 | Max rate of carbaryl on CA sorghum, wheat scenario |
| 056801 CA strawberries 01 | June 25, 2007 | Max rate of carbaryl on CA strawberries |
| 056801 CA sweet corn 01 | June 25, 2007 | Max rate of carbaryl on CA sweet corn |
| 056801 CA sweet potato 01 | June 25, 2007 | Max rate of carbaryl on CA sweet potato |
| 056801 CA tomato 01 | June 25, 2007 | Max rate of carbaryl on CA tomato |
| 056801 CA turf 01 | June 25, 2007 | Max rate of carbaryl on CA lawns |
| 056801 CA turf 02 | June 25, 2007 | Max rate of carbaryl on CA parks |
| 056801 CA turf 03 | September 21, 2007 | Max rate of carbaryl on ticks in CA |
| | | |
| 056801 CA wasteland 01 | June 25, 2007 | Max rate of carbaryl on CA wasteland |
| Files for Terrestrial Exposure Assessment – TREX spreadsheets | | |
| Alfalfa CRLF.xls | June 20, 2007 | Max rate of carbaryl on CA alfalfa |
| Almonds CRLF.xls | June 20, 2007 | Max rate of carbaryl on CA almonds |
| Apple CRLF.xls | June 20, 2007 | Max rate of carbaryl on CA apples |
| Asparagus CRLF.xls | June 20, 2007 | Max rate of carbaryl on CA asparagus |
| Beans (Fresh) CRLF.xls | June 20, 2007 | Max rate of carbaryl on CA fresh beans |
| Broccoli CRLF.xls | June 20, 2007 | Max rate of carbaryl on CA broccoli |
| Christmas Trees CRLF.xls | June 20, 2007 | Max rate of carbaryl on CA Christmas trees & non-urban forests |
| Citrus 1 CRLF.xls | June 20, 2007 | 16 lb/acre, app of carbaryl on CA citrus |
| Citrus 2 CRLF.xls | June 20, 2007 | 7.5 lb/ac, 8x of carbaryl on CA citrus |
| Field Corn CRLF.xls | June 20, 2007 | Max rate of carbaryl on CA broccoli |

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|--------------------------|---------------|--|
| Flower Beds CRLF.xls | June 20, 2007 | Max rate of carbaryl on CA flower bed around buildings |
| Flowers CRLF.xls | June 20, 2007 | Max rate of carbaryl on CA flowers |
| Grapes CRLF.xls | June 20, 2007 | Max rate of carbaryl on CA grapes |
| Home Lawns CRLF.xls | June 20, 2007 | Max rate of carbaryl on CA home lawns |
| Home Lawns 2CRLF.xls | June 20, 2007 | Max rate of carbaryl on CA generic lawns |
| Lettuce (Head) CRLF.xls | June 20, 2007 | Max rate of carbaryl on CA head lettuce |
| Melon CRLF.xls | June 20, 2007 | Max rate of carbaryl on CA melons |
| Okra CRLF.xls | June 20, 2007 | Max rate of carbaryl on CA okra |
| Olives CRLF.xls | June 20, 2007 | Max rate of carbaryl on CA olives |
| Parks 1 CRLF.xls | June 20, 2007 | Max rate of carbaryl on parks |
| Parks 2 CRLF.xls | June 20, 2007 | Max rate of carbaryl on CA lawns |
| Pasture CRLF.xls | June 20, 2007 | Max rate of carbaryl on CA parks |
| Peaches CRLF.xls | June 20, 2007 | Max rate of carbaryl on CA peaches |
| Peaches dormant CRLF.xls | June 20, 2007 | Max rate of carbaryl on CA dormant peaches |
| Rangeland CRLF.xls | June 20, 2007 | Max rate of carbaryl on CA rangeland |
| Rice CRLF.xls | June 20, 2007 | Max rate of carbaryl on CA rice |
| Rights_Of_Way CRLF.xls | June 20, 2007 | Max rate of carbaryl on CA rights-of-way |
| Sorghum CRLF.xls | June 20, 2007 | Max rate of carbaryl on CA sorghum |
| Sugar Beet CRLF.xls | June 20, 2007 | Max rate of carbaryl on CA sugar beets |
| Sweet Corn CRLF.xls | June 20, 2007 | Max rate of carbaryl on CA sweet corn |
| Sweet Potato CRLF.xls | June 20, 2007 | Max rate of carbaryl on CA sweet potatoes |
| Tomato CRLF.xls | June 20, 2007 | Max rate of carbaryl on CA tomatoes |