EBMUD Integrated Pest Management Program Pesticide List

Last Revised: 9/16/26

						Pesticide Use Restrictions						Label Advisories *(7)*			
User Group	**Product Name**	**Active Ingredient(s)**	**Pesticide Type**	**Description**	**EPA Registration # (1)**	**CA Restricted Material *(2)***	**GW Protection List *(3)***	**CRLF Injunction *(4)***	**Goby-11 Injunction *(5)***	**Salmonid Injunction *(6)***	**Other**	**Pollinator Protection *(8)***	**Ground Water *(9)***	**Surface Water *(10)***	**Endangered Species *(11)***
District Staff	Accord XRT II	Glyphosate	Herbicide	Post-Emergent	83100-76			X							
District Staff	Aquamaster	Glyphosate	Herbicide	Post-Emergent	524-343			X							
District Staff	Aquaneat	Glyphosate	Herbicide	Aquatic/NPDES ***(12)***	228-365			X							
District Staff	Aquathol K	Endothall	Herbicide	Aquatic/NPDES ***(12)***	70506-176										
District Staff	Capstone	Aminopyralid, triclopyr TEA	Herbicide	Pre- and Post-Emergent	62719-572		6800(c)	X					X		
District Staff	Captain XTR	Copper ethanolamine complex	Herbicide	Aquatic/NPDES ***(12)***	67690-9										
District Staff	Cheetah Pro	Glufosinate	Herbicide	Post-Emergent	228-743									X	
District Staff	Cleantraxx	Oxyfluorfen, penoxsulam	Herbicide	Pre- and Post-Emergent	62719-702		6800(c)	X	X						
District Staff	Clearcast	Imazamox	Herbicide	Aquatic/NPDES ***(12)***	241-437-67690		6800(c)								
District Staff	Clipper SC	Flumioxazin	Herbicide	Aquatic	71368-114										
District Staff	Dimension 2EW	Dithiopyr	Herbicide	Pre-Emergent	62719-542		6800(c)								
District Staff	Dimension Ultra 40WP	Dithiopyr	Herbicide	Pre-Emergent	62719-445		6800(c)								
District Staff	Earthtec	Copper sulfate pentahydrate	Herbicide	Aquatic/NPDES ***(12)***	64962-1										X ***(13)***
District Staff	Esplanade 200 SC (Bayer)	Indaziflam	Herbicide	Pre-Emergent	432-1516		6800(c)						X	X	
District Staff	Esplanade 200 SC (Envu)	Indaziflam	Herbicide	Pre-Emergent	101563-144		6800(c)						X	X	
District Staff	Fluridone (Alligare)	Fluridone	Herbicide	Aquatic/NPDES ***(12)***	81927-45										
District Staff	Gallery 75 Dry Flowable	Isoxaben	Herbicide	Pre-Emergent	62719-145		6800(c)								
District Staff	Gallery SC	Isoxaben	Herbicide	Pre-Emergent	62719-658		6800(c)								
District Staff	Garlon 3A	Triclopyr TEA	Herbicide	Post-Emergent; Aquatic/NPDES ***(12)***	62719-37			X					X		
District Staff	Garlon 4 Ultra	Triclopyr BEE	Herbicide	Post-Emergent	62719-527			X					X		
District Staff	Goal 2XL	Oxyfluorfen	Herbicide	Pre- and Post-Emergent	92894-2-71368			X	X						
District Staff	GoalTender	Oxyfluorfen	Herbicide	Pre- and Post-Emergent	92894-3-71368			X	X						
District Staff	GreenClean Pro	Sodium carbonate peroxyhydrate	Herbicide	Aquatic/NPDES ***(12)***	70299-15							X			
District Staff	GreenClean Liquid 5.0	Peroxyacetic acid, hydrogen peroxide	Herbicide	Aquatic/NPDES ***(12)***	70299-19							X			
District Staff	Harvester	Diquat dibromide	Herbicide	Aquatic/NPDES ***(12)***	67690-53		6800(c)		X						
District Staff	Imox	Imazamox	Herbicide	Post-Emergent/Aquatic	81927-66		6800(c)								
District Staff	Komeen	Copper ethylenediamine complex	Herbicide	Aquatic/NPDES ***(12)***	67690-25										
District Staff	Landmark XP	Chlorsulfuron, sulfometuron methyl	Herbicide	Pre- and Post-Emergent	432-1560		6800(c)								
District Staff	Littora	Diquat dibromide	Herbicide	Aquatic/NPDES ***(12)***	67690-53		6800(c)		X						
District Staff	Milestone	Aminopyralid	Herbicide	Pre- and Post-Emergent	62719-519		6800(c)						X		
District Staff	Milestone VM	Aminopyralid	Herbicide	Pre- and Post-Emergent	62719-537		6800(c)								
District Staff	Nature's Wisdom 20% Vinegar	Acetic acid	Herbicide	Post-Emergent	85208-1-90394										
District Staff	Nautique	Copper ethylenediamine complex, copper triethanolamine complex	Herbicide	Aquatic/NPDES ***(12)***	67690-10										
District Staff	Oust XP (Bayer)	Sulfometuron methyl	Herbicide	Pre- and Post-Emergent	432-1552		6800(c)							X	
District Staff	Oust XP (Envu)	Sulfometuron methyl	Herbicide	Pre- and Post-Emergent	101563-168		6800(c)							X	
District Staff	Pak 27	Sodium carbonate peroxyhydrate	Herbicide	Aquatic/NPDES ***(12)***	68660-9-67690							X			
District Staff	Pendulum AquaCap	Pendimethalin	Herbicide	Pre-Emergent	241-416			X	X						

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District Staff	Ranger Pro	Glyphosate	Herbicide	Post-Emergent	524-517			X							
District Staff	Rodeo	Glyphosate	Herbicide	Post-Emergent; Aquatic/NPDES ***(12)***	62719-324			X							
District Staff	Ronstar Flo	Oxadiazon	Herbicide	Pre-Emergent	101563-125	X									
District Staff	Roundup Custom	Glyphosate	Herbicide	Post-Emergent	524-343			X							
District Staff	Roundup Pro	Glyphosate	Herbicide	Post-Emergent	524-475			X							
District Staff	Roundup Pro Concentrate	Glyphosate	Herbicide	Post-Emergent	524-529			X							
District Staff	Roundup PROMAX	Glyphosate	Herbicide	Post-Emergent	524-579			X							
District Staff	Sonar A.S.	Fluridone	Herbicide	Aquatic/NPDES ***(12)***	67690-4										
District Staff	Sonar Genesis	Fluridone	Herbicide	Aquatic/NPDES ***(12)***	67690-54										
District Staff	Sonar H4C	Fluridone	Herbicide	Aquatic/NPDES ***(12)***	67690-61										
District Staff	Sonar PR	Fluridone	Herbicide	Aquatic/NPDES ***(12)***	67690-12										
District Staff	Sonar Q	Fluridone	Herbicide	Aquatic/NPDES ***(12)***	67690-3										
District Staff	Sonar RTU	Fluridone	Herbicide	Aquatic/NPDES ***(12)***	67690-48										
District Staff	Sonar SRP	Fluridone	Herbicide	Aquatic/NPDES ***(12)***	67690-3										
District Staff	SonarOne	Fluridone	Herbicide	Aquatic/NPDES ***(12)***	67690-45										
District Staff	Surflan A.S.	Oryzalin	Herbicide	Pre-Emergent	70506-44		6800(c)	X	X						
District Staff	Telar XP	Chlorsulfuron	Herbicide	Pre- and Post-Emergent	101563-176		6800(c)						X	X	
District Staff	Teton	Endothall	Herbicide	Aquatic/NPDES ***(12)***	70506-175										
District Staff	Transline	Clopyralid	Herbicide	Post-Emergent	62719-259		6800(c)						X		
District Staff	Pyrethrin based wasp & hornet sprays	Various	Insecticide	Pyrethrin	Various			***(14)***	***(14)***		TBD	TBD	TBD	TBD	TBD
District Staff	Suspend SC	Deltamethrin	Insecticide	Pyrethroid	101563-4				X			X			
District Staff	Wisdom TC Flowable	Bifenthrin	Insecticide	Pyrethroid	5481-520				X			X			
Contractor	Reward Landscape and Aquatic	Diquat dibromide	Herbicide	Post-Emergent	100-1091		6800(c)		X						
Contractor	Vastlan	Triclopyr choline	Herbicide	Post-Emergent	62719-687			X					X		
Contractor	Advion Ant Gel	Indoxacarb	Insecticide	Oxadiazine	100-1498										
Contractor	Advion Cockroach Gel Bait	Indoxacarb	Insecticide	Oxadiazine	100-1484										
Contractor	Alpine WSG	Dinotefuran	Insecticide	Neonicotinoid	499-561		6800(c)					X	X		
Contractor	Bifen I/T	Bifenthrin	Insecticide	Pyrethroid	53883-118				X			X			
Contractor	Essentria IC3	Rosemary oil, geraniol, peppermint oil	Insecticide	FIFRA 25(b) Exempt	NA										
Contractor	MasterLine B MaxxPro	Bifenthrin	Insecticide	Pyrethroid	279-3206-73748				X			X			
Contractor	Optigard Ant Gel Bait	Thiamethoxam	Insecticide	Neonicotinoid	100-1260		6800(c)								
Contractor	Premise Pro	Imidacloprid	Insecticide	Neonicotinoid	101563-115		6800(b)		X			X			
Contractor	Suspend Polyzone	Deltamethrin	Insecticide	Pyrethroid	101563-143				X			X			
Contractor	Suspend SC	Deltamethrin	Insecticide	Pyrethroid	101563-4				X			X			
Contractor	Taurus SC	Fipronil	Insecticide	Phenylpirazole	53883-279		6800(c)		X						
Contractor	Tekko Pro	Pyriproxyfen, novaluron	Insecticide	Insect Growth Regulator	53883-335										
Contractor	Tengard SFR One Shot	Permethrin	Insecticide	Pyrethroid	70506-6			X	X			X			
Contractor	Termidor SC	Fipronil	Insecticide	Phenylpirazole	7969-210		6800(c)		X						
Contractor	Gopher Getter TYPE 2 AG BAIT by WILCO	Diphacinone	Rodenticide	1st Generation Anticoagulant	36029-23	***(15)***			X		***X (15)***				X ***(16)***
Contractor	Martin's Gopher Bait 50R	Strychnine	Rodenticide	Non-Anticoagulant	53883-24	X		X	X						X ***(17)***

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Contractor	Selontra Rodent Bait	Cholecalciferol	Rodenticide	Non-Anticoagulant	7969-382				X						
Contractor	TERAD3 BLOX	Cholecalciferol	Rodenticide	Non-Anticoagulant	12455-106				X						
Contractor	Gas Cartridge	Sodium nitrate, charcoal	Rodenticide	Non-Anticoagulant (Fumigant)	56228-61				X		***X (18)***				X
Contractor	Talpirid	Bromethalin	Rodenticide	Non-Anticoagulant	12455-101				X						
Contractor	The Giant Destroyer	Sodium nitrate, sulfur, charcoal	Rodenticide	Non-Anticoagulant (Fumigant)	10551-1				X		***X (18)***				X
Tenant/Lessee	Garlon 3A	Triclopyr TEA	Herbicide	Post-Emergent	62719-37			X					X		
Tenant/Lessee	Garlon 4 Ultra	Triclopyr BEE	Herbicide	Post-Emergent	62719-527			X					X		
Tenant/Lessee	Imazapyr 4 SL (Alligare)	Imazapyr	Herbicide	Post-Emergent	81927-24		6800(c)	X							
Tenant/Lessee	Milestone	Aminopyralid	Herbicide	Pre- and Post-Emergent	62719-519		6800(c)						X		
Tenant/Lessee	Milestone VM	Aminopyralid	Herbicide	Pre- and Post-Emergent	62719-537		6800(c)								
Tenant/Lessee	Polaris (Nufarm)	Imazapyr	Herbicide	Post-Emergent	228-534		6800(c)	X							
Tenant/Lessee	Sonar A.S.	Fluridone	Herbicide	Aquatic	67690-4										
Tenant/Lessee	Specticle Flo (Bayer)	Indaziflam	Herbicide	Pre-Emergent	432-1518		6800(c)						X	X	
Tenant/Lessee	Specticle Flo (Envu)	Indaziflam	Herbicide	Pre-Emergent	101563-207		6800(c)						X	X	
Tenant/Lessee	Suppress Herbicide EC	Caprylic acid, capric acid	Herbicide	Post-Emergent	51517-9										
Tenant/Lessee	Talstar P	Bifenthrin	Insecticide	Pyrethroid	279-3206				X			X			

Abbreviations: NA = not applicable; X = true/applicable; BEE = butoxyethyl ester; TEA = triethylamine salt; GW = groundwater; CRLF = California red-legged frog; TBD = To be determined

Notes:

1 **Registration Status:** Registrants may request to voluntarily cancel the registration of a product. If acquired while legally registered or within two years after the date of last registration, such pesticide products whose registration has lapsed may be possessed and used according to the directions on the label indefinitely. Note that the California Department of Pesticide Regulation (DPR) can also cancel or suspend a pesticide registration if it determines that existing risks related to the use of the pesticide are unacceptable and registrants either have not or cannot make necessary changes to address the unacceptable risks. It is unlawful to possess or use any pesticide which has been cancelled or suspended by DPR.

2 **California Restricted Material (3 CCR § 6400):** Pursuant to Food and Agricultural Code (FAC) § 14015, California Restricted Materials may only be possessed or used by, or under the direct supervision of, a certified commercial applicator (Journeyman Pilot, Qualified Applicator Licensee, Qualified Applicator Certificate Holder, Structural Pest Control Field Representative, Structural Pest Control Operator, or Vector Control Technician) or certified private applicator. Individuals intending to apply these products must obtain a permit from the County Agricultural Commissioner prior to possession or use (FAC §§ 14006.5-14006.6). Per 3 CCR § 6416, a permit is not required for the possession or use of products containing chemicals on the Groundwater Protection List (3 CCR § 6800(a)) outside of a Ground Water Protection Area (GWPA). Additional permit exemptions may exist pursuant to 3 CCR § 6414.

3 **Groundwater Protection List (GWPL) (3 CCR § 6800):** California's Pesticide Contamination Prevention Act (PCPA) requires DPR to identify and track potential and actual groundwater contaminants. DPR determines pesticides that are more likely to leach to groundwater and places these pesticides on the GWPL for monitoring. GWPL Section 6800(a) includes pesticides detected in groundwater and subject to use modifications. Application of Section 6800(a) chemicals is prohibited within designated Ground Water Protection Areas (GWPAs) unless one of the management practices identified in 3 CCR §§ 6487.3-6487.5 can be implemented and a Restricted Materials permit is first obtained from the County Agricultural Commissioner (CAC). Per 3 CCR 6416, a permit is not required for the possession or use of products containing these chemicals outside of a GWPA. GWPL Section 6800(b) includes pesticides detected in groundwater but were deemed unlikely to pollute groundwater and are not subject to use modifications. GWPL Section 6800(c) includes pesticides which have properties consistent with chemicals found in groundwater but have not yet been detected. *Note that one or more GWPAs have been established in the following EBMUD counties: Contra Costa, Sacramento, and San Joaquin. See the DPR website for information on specific GWPAs: *https://calpip.cdpr.ca.gov/gwpaShapeFiles.cfm* .

4 **California Red-Legged Frog (CRLF) Injunction:** Chemical subject to use limitations as a result of a court-ordered injunction for the protection of the CRLF and its habitat. A buffer of 60 feet for ground applications or 200 feet for aerial applications must be observed when applying these chemicals near USFWS-designated critical and non-critical habitat areas. *Note that one or more CRLF habitat areas have been identified in the following EBMUD counties: Alameda, Amador, Calaveras, Contra Costa, and San Joaquin. See the U.S. Environmental Protection Agency (USEPA) website for additional information: *https://www.epa.gov/endangered-species/how-comply-requirements-protect-california-red-legged-frog-pesticides* .

5 **Goby 11 Injunction:** Chemical subject to use limitations as a result of a court-ordered injunction for the protection of 11 species in the San Francisco Bay Area (Alameda whipsnake, bay checkerspot butterfly, California clapper rail, California freshwater shrimp, California tiger salamander, delta smelt, salt marsh harvest mouse, San Francisco garter snake, San Joaquin kit fox, tidewater goby, and valley elderberry longhorn beetle) and their habitat. Buffer requirements vary by chemical and species. *Note that one or more applicable habitat areas have been identified in the following EBMUD counties: Alameda and Contra Costa. Refer to the USEPA website to identify relevant pesticide use restrictions: *https://www.epa.gov/endangered-species/san-francisco-bay-area-map-tool-identify-interim-pesticide-use-limitations* .

6 **Salmonid Injunction:** Chemicals subject to use limitations as a result of a court-ordered injunction for the protection of endangered or threatened salmon and steelhead include: 1,3-dichloropropene, bromoxynil, carbaryl, chlorpyrifos, diazinon, malathion, methomyl, metolachlor, and prometryn. When applying the aforementioned pesticides near salmon-supporting waters, a no-spray buffer of 20 yards (60 feet) for ground applications and 100 yards (300 feet) for aerial applications. Refer to the USEPA website for additional information, including a map of specific waters subject to this injunction: *https://www.epa.gov/endangered-species/salmon-mapper* .

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7 **Label Advisories:** Precautionary language advising of the potential hazards associated with product use. Label advisories are distinct from pesticide use restrictions which are not found on labels. Label advisories associated with products that do not currently have an active EPA Registration # are marked as TBD. For these products, refer to the most recent approved product label to determine relevant label advisories.

8 **Pollinator Advisory:** Toxic to Bees. Individuals intending to apply these products must check with the CAC to determine if any beekeeper with apiaries within one mile of the application site has requested notice of such application per 3 CCR § 6654. Notification services such as BeeWhere may be acceptable alternatives for CAC inquiry. If the person performing pest control is advised of a request for notification, he or she shall notify the beekeeper, at least 48 hours in advance of the application, of the time and place the application is to be made, the crop and acreage to be treated, the method of application, the identity and dosage rate of the pesticide to be applied and how the person performing pest control may be contacted by the

9 **Groundwater Advisory:** Chemical has properties and characteristics associated with chemicals detected in groundwater. The use of these chemicals in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Use with caution.

10 **Surface Water Advisory:** Chemical may impact surface water quality due to runoff of rainwater. This is especially true for poorly draining soils and soils with shallow groundwater. Products containing these chemicals are classified as having high potential for reaching surface water via runoff for several months or more after application. Use with caution.

11 **Endangered Species Advisory:** Use of this product may affect threatened or endangered species or cause harmful modification of designated critical habitat under the Endangered Species Act (ESA). Prior to use, users are advised or required to obtain information regarding the occurrence of endangered species from USFWS, California Department of Fish and Wildlife (CDFW), or other knowledgeable resource. Refer to the product label. Product use may be limited in the geographic range of listed species or other specified areas. If the label refers to a "Pesticide Use Bulletin for Protection of Endangered Species," "Endangered Species Protection Bulletin," or similar, users are required to obtain and follow the Bulletin in compliance with the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA). Bulletins are typically available from the CAC or on the USEPA website: *https://www.epa.gov/endangered-species/bulletins-live-two-view-bulletins* .

12 **Aquatic/NPDES:** Discharge of the active ingredient in this product to Waters of the U.S. (WOTUS) is permitted under the Statewide National Pollutant Discharge Elimination System (NPDES) Permit for Residual Aquatic Pesticide Discharges to Waters of the United States from Algae and Aquatic Weed Control Applications (CAG990005). As of 6/23/22, discharges of the following active ingredients are covered under EBMUD's Notice of Intent (NOI): copper, diquat, endothall, flumioxazin, fluridone, glyphosate, hydrogen peroxide/dioxide, imazamox, peroxyacetic acid, sodium carbonate peroxyhydrate, and triclopyr TEA. If this product is intended to be applied to WOTUS, refer to EBMUD's Aquatic Pesticide Application Plan (APAP) for information on monitoring and reporting requirements prior to use.

13 **Earthtec:** The Endangered Species Protection Bulletin referenced on the product label is required only for applications in Solano County for the protection of Solano grass. Therefore, it is unlikely to be applicable to EBMUD activities.

14 **Pyrethrin-Based Wasp & Hornet Spray Restrictions:** Some chemicals in the pyrethrin/pyrethroid family are subject to injunction-related restrictions: beta-cyfluthrin, bifenthrin, cyfluthrin, cyhalothrin, deltamethrin, esfenvalerate, fenpropathrin, permethrin, phenothrin, resmethrin, and zeta-cypermethrin. Other use restrictions may also apply.

15 **Poison-Free Wildlife Act (AB 2552):** Effective January 1, 2025, most uses of the first-generation anticoagulant rodenticides (FGARs) diphacinone, chlorophacinone, and warfarin and the second-generation anticoagulant rodenticides (SGARs) brodifacoum, bromadiolone, difenacoum, and difethialone are prohibited. These active ingredients are considered California Restricted Materials under AB 2552. The broad prohibition on using an FGAR or SGAR in California does not apply to certain allowed uses, as set forth in FAC sections 12978.7(g) and (h). These allowed uses include but are not limited to:

- Use by a public utility to protect water supply and hydroelectric energy generating infrastructure and facilities, such as: wells, surface-water intakes, dams, reservoirs, turbines, generators, storage tanks, drinking-water facilities, pipes, or aqueducts.
- Use by a mosquito or vector control district or agency to protect public health.
- Use that CDFW determines is required to control or eradicate an invasive rodent population for the protection of threatened or endangered species or their habitats.
- Use to control an actual or potential infestation associated with an urgent, non-routine public health need declared by the State Public Health Officer or a local public health officer.
- Use on agricultural sites producing any horticultural, viticultural, aquacultural, forestry, dairy, livestock, poultry, bee, or farm product, unless the use is in a wildlife habitat area.

16 **Gopher Getter TYPE 2 AG BAIT by WILCO:** The Endangered Species Protection Bulletin referenced on the product label is required only for applications on range and/or pasture land in Fresno, Inyo, Kern, Kings, Merced, Monterey, San Benito, San Luis Obispo, Santa Barbara, and Tulare Counties. Therefore, it is unlikely to be applicable to EBMUD activities.

17 **Martin's Gopher Bait 50R:** This product should not be used in the geographic ranges of the following species except under programs and procedures approved by USEPA: San Joaquin kit fox, salt marsh harvest mouse, California condor, Morro Bay kangaroo rat, gray wolf, and grizzly bear.

18 **EBMUD Conditions for Use (Ground Squirrel Burrow Fumigation):** Product may be used only by trained personnel in ground squirrel burrows which are not currently inhabited by non-target species. Use a camera or mirror to visually inspect at least 12-18 inches into burrows prior to treatment to verify the absence of non-target species. If non-target species are observed, consult the Fisheries and Wildlife Division for guidance on next steps or potential alternatives. Always follow product label instructions, DPR PRESCRIBE pesticide use limitations, pesticide use injunctions, EPA Endangered Species Protection Bulletins, and local, state, and federal laws and regulations where applicable.