## Sonoma Countywide Integrated Waste Management Plan Non-Disposal Facility Element (submitted to CalRecycle 8/1/2011)

Table 7-1: Annapolis Transfer Station	
Type of Facility	Transfer Station
Location	33551 Annapolis Road
	Annapolis, CA 95412
Participating Jurisdictions	Unincorporated County, General Public
Purpose of Facility	To accept waste generated in the Northwest corner of Sonoma County and transport it to Central Disposal Site or other waste management facilities in Sonoma County (i.e., Resource Management Facility; Organic Composting Facility).
	To divert reusable, recyclable and compostable materials from the waste stream through a variety of diversion programs.
Expansion	None anticipated at this time.
Material Currently Recovered	Reusables: Paint.
	<u>Recyclables</u> : Newspaper, cardboard, magazines, telephone books, office paper, mixed paper, paperboard, glass, aluminum cans, tin/bi-metal cans, aluminum foil, scrap metal, plastic containers, appliances, CRT's (cathode ray tubes), yard waste, wood waste, tires, ceramics, foam/padding, auto batteries, oil, and oil filters.
% of the Regional Agency's Total Waste Stream to be Diverted	<1%; 62.45 tons in 2000. (Does not include yard and wood waste.)
Permitted Daily Capacity	50 TPD
Current Land Use	Closed landfill
Surrounding Land Use	Rural agriculture
Permit Status	49-AA-0364 Current permit issued 12/01/00. Permit to be reviewed 12/01/05
Function Within the Regional Agency's Integrated Waste Management System	The Annapolis Transfer Station serves the very rural northwest corner of Sonoma County (a two hour drive from the Central Landfill).

Table 7-2: Central Compost Site	
Type of Facility	Wood and Yard Waste Processing and Compost
	Facility
Location	500 Mecham Rd.
	Petaluma, CA 94952
Participating Jurisdictions	Cloverdale, Cotati, Healdsburg, Petaluma, Rohnert
	Park, Santa Rosa, Sebastopol, Sonoma,
	Unincorporated County, Windsor, General Public
Purpose of Facility	To compost organic materials collected at the curb or
	self-hauled to the landfill or transfer stations and to
	process wood waste.
Expansion	None anticipated at this time.
% of the Regional Agency's Total Waste	5.1%; 68,401 tons in 2000
Stream to be Diverted	
Storage Capacity	36,000 cy at anytime
Current Land Use	Active landfill
Surrounding Land Use	Agriculture, grazing lands, rural residential
Permit Status	Standardized permit 49-AA-0266 revised 9/12/01.
Function Within the Regional Agency's	42.6% of the Regional Agency's waste stream is made
Integrated Waste Management System	up of compostable organic material. Since this
	material is such a large, easily identifiable and source
	separated portion of the waste stream, organics are
	being targeted for diversion.

Table 7-3: Central Landf	ill Permanent HHW Collection Facility
Type of Facility	Permanent Household Hazardous Waste (HHW) and
	Conditionally Exempt Small Quantity Generator
	(CESQG) Collection Facility
Location	500 Mecham Rd.
	Petaluma, CA 94952
Participating Jurisdictions	Cloverdale, Cotati, Healdsburg, Petaluma, Rohnert
	Park, Santa Rosa, Sebastopol, Sonoma,
	Unincorporated County, Windsor, General Public
Purpose of Facility	To accept hazardous waste from households and
	CESQGs for reuse, recycling and proper disposal.
Expansion	New facility - anticipated to begin operations in 2002
Materials to be Recovered:	All hazardous wastes excluding explosive, radioactive,
	medical, and water reactive materials.
% of the Regional Agency's Total Waste	< 1%
Stream to be Diverted	
Capacity	3,360 square foot building able to manage 192 55-
	gallon drums of lab-packed waste, 1,000 gallons of oil
	and 500 gallons of antifreeze.
Current Land Use	Active landfill
Surrounding Land Use	Agriculture, grazing lands, rural residential
Permit Status	The facility is governed by Permit by Rule (PBR). The
	notification and the permit documentation will be
	prepared prior to the opening of the facility.
Function Within the Regional Agency's	State law requires that all hazardous waste be banned
Integrated Waste Management System	from disposal in class III landfills including HHW.
	This facility is being established to offer convenient
	and regular collection of HHW to provide a necessary
	alternative to periodic collections or illegal dumping.

Table 7-4: Central Landfill/Recycletown	
Type of Facility	Disposal, Reuse and Recycling
Location	500 Mecham Rd.
	Petaluma, CA 95952
Participating Jurisdictions	Cloverdale, Cotati, Healdsburg, Petaluma, Rohnert
	Park, Santa Rosa, Sebastopol, Sonoma,
	Unincorporated County, Windsor, General Public
Purpose of Facility	To divert reusable and recyclable materials from the
	waste stream and resale of usable materials to ensure
	their thorough use.
Expansion	The facility will be relocated, though actually space
	and function will be comparable. A "Z" wall will be
	built to accommodate thirteen 20 yard bins and one 40
	yard bin. No new materials will be added in this
	expansion.
Material Currently Recovered	<u>Reusables</u> : Wood, building supplies, appliances,
	clothing, paint, books, bicycles, mattresses, etc.
	Recyclables: Newspaper, cardboard, magazines, office
	paper, telephone books, mixed paper, paperboard,
	glass, aluminum cans, tin/bi-metal cans, aluminum foil,
	scrap metal, plastic containers, appliances, CRT's
	(cathode ray tubes), yard waste, wood waste, tires,
	ceramics, foam/padding, auto batteries, oil, and oil filters.
% of the Regional Agency's Total Waste	
Stream to be Diverted	wood waste.)
Current Land Use	Active landfill
Surrounding Land Use	Agriculture, grazing lands, rural residential
Permit Status	No permit is required for operation of this facility.
Function Within the Regional Agency's	Recycletown is the prime example of Sonoma County's
Integrated Waste Management System	holistic approach to diversion combining reuse and
	recycling located at the County's disposal site.

Table 7-5: Guerneville Transfer Station	
Type of Facility	Transfer Station and Recycling Drop-Off
Location	13450 Pocket Dr.
	Guerneville, CA 95446
Participating Jurisdictions	Unincorporated County, General Public
Purpose of Facility	To accept waste generated in the Russian River area of
	Sonoma County and transport it to Central Disposal
	Site or other waste management facilities in Sonoma
	County (i.e., Resource Management Facility; Organic
	Composting Facility).
	To divert recyclable and compostable materials from
	the waste stream with a variety of diversion programs.
Expansion	None anticipated at this time.
Material Currently Recovered	Newspaper, cardboard, magazines, office paper,
	telephone books, mixed paper, paperboard, glass,
	aluminum cans, tin/bi-metal cans, aluminum foil, scrap
	metal, plastic containers, appliances, CRT's (cathode
	ray tubes), yard waste, wood waste, tires, auto
	batteries, oil, and oil filters.
% of the Regional Agency's Total Waste	<1% 1,034.66 tons in 2000 (Does not include yard and
Stream to be Diverted	wood waste.)
Permitted Daily Capacity	160 TPD
Current Land Use	Closed landfill
Surrounding Land Use	Rural residential
Permit Status	49-AA-0139 Issued 6/05/01. Permit to be reviewed
	6/05/06.
Function Within the Regional Agency's	The Guerneville Transfer Station provides the Russian
Integrated Waste Management System	River area of Sonoma County with disposal and
	diversion services.

Table 7-6: Healdsburg	Transfer Station/Recycletown North
Type of Facility	Transfer Station, Reuse and Recycling
Location	166 Alexander Valley Rd.
	Healdsburg, CA 95448
Participating Jurisdictions	Cloverdale, Healdsburg, Unincorporated County,
	Windsor, General Public
Purpose of Facility	To accept waste generated in the north-central area of
	Sonoma County and transport it to Central Disposal
	Site or other waste management facilities in Sonoma
	County (i.e., Resource Management Facility; Organic
	To divert reusable, recyclable and compostable
	materials from the waste stream with a variety of
Expansion	None anticipated at this time.
Material Currently Recovered	Reusables: Wood, building supplies, mattresses,
	appliances, clothing, paint, books, etc.
	<u>Recyclables</u> : Newspaper, cardboard, magazines, office
	paper, telephone books, mixed paper, paperboard,
	glass, aluminum cans, tin/bi-metal cans, aluminum foil,
	scrap metal, plastic containers, appliances, CRT's
	(cathode ray tubes), yard waste, wood waste, tires,
	ceramics, foam/padding, auto batteries, oil, and oil
% of Regional Agency's Total Waste	<1% 1,840.21 tons in 2000 (Does not include yard and
Stream to be Diverted	wood waste.)
Permitted Daily Capacity	435 TPD
Current Land Use	Closed landfill
Surrounding Land Use	Agriculture, rural residential, commercial
Permit Status	49-AA-0245 issued 4/14/97, up for review 4/14/02.
Function Within the Regional Agency's	Recycletown North is a prime example of Sonoma
Integrated Waste Management System	County's approach to providing diversion opportunities
	at the Healdsburg Transfer Station. Recycletown North
	provides services to the north-central portion of the

Table 7-7: O	ccidental Transfer Station
Type of Facility	Transfer Station and Recycling Drop-Off
Location	4985 Stoetz Lane
	Sebastopol, CA 95472
Participating Jurisdictions	Unincorporated County, General Public
Purpose of Facility	To accept waste generated in the south-central Coastal region of Sonoma County and transport it to Central Disposal Site or other waste management facilities in Sonoma County (i.e., Resource Management Facility; Organic Composting Facility).
	To divert recyclable materials from the waste stream through a variety of diversion programs.
Expansion	None anticipated at this time.
Material Currently Recovered	Newspaper, cardboard, magazines, telephone books, office paper, mixed paper, paperboard, glass, aluminum cans, tin/bi-metal cans, aluminum foil, scrap metal, CRT's (cathode ray tubes), plastic containers, tires, oil, and oil filters.
% of the Regional Agency's Total Waste	<1% 593.52 tons in 2000 (Occidental Transfer Station
Stream to be Diverted	does not accept yard and wood waste.)
Permitted Daily Capacity	60 TPD
Current Land Use	Closed landfill
Surrounding Land Use	Rural residential
Permit Status	49-AA-0006 issued 8/09/01. Permit to be reviewed 8/09/06.
Function Within the Regional Agency's Integrated Waste Management System	The Occidental Transfer Station provides the south- central coastal region of Sonoma County with disposal and diversion services.

Table 7-8: Santa F	Rosa Transfer Station (Proposed)
Type of Facility	Publicly-Owned Transfer Station and Recycling/Reuse
	Center
Location	No site has been selected.
Participating Jurisdictions	Santa Rosa, Unincorporated County, and General
	Public.
Purpose of Facility	To accept waste generated in the Santa Rosa area and
	transport it to Central Disposal Site or other waste
	management facilities in Sonoma County (i.e.,
	Resource Management Facility; Organic Composting
	Facility).
	To divert reusable, recyclable and compostable
	materials from the waste stream through a variety of
Emmenden	diversion programs.
Expansion Matarial Currently Recovered	Not applicable.
Material Currently Recovered (proposed)	<u>Reusables</u> : Wood, building supplies, mattresses, appliances, clothing, paint, books, etc.
(proposed)	appnances, crothing, paint, books, etc.
	Recyclables: Newspaper, cardboard, magazines,
	telephone books, office paper, mixed paper,
	paperboard, glass, aluminum cans, tin/bi-metal cans,
	aluminum foil, scrap metal, plastic containers,
	appliances, CRT's (cathode ray tubes), yard waste,
	wood waste, tires, ceramics, foam/padding, auto
	batteries, oil, and oil filters.
% of the Regional Agency's Total Waste	Unknown.
Stream to be Diverted	
Current Land Use	No site has been selected.
Surrounding Land Use	No site has been selected.
Permit Status	No site has been selected.
Function Within the Regional Agency's	Santa Rosa Transfer Station/Reuse and Recycling
Integrated Waste Management System	Facility will be modeled after facilities operated at the
	other solid waste sites providing diversion
	opportunities as well as local solid waste disposal site.
	Santa Rosa Transfer Station/Reuse and Recycling
	Facility is intended to provide the same services and
	operate in the same manner as the existing transfer
	station system in Sonoma County.

Table 7-9: Sonoma Tran	sfer Station/Sonoma Recycling Center
Type of Facility	Transfer Station and Recycling/Reuse Center
Location	4376 Stage Gulch Rd.
	Sonoma, CA 95476
Participating Jurisdictions	Sonoma, Unincorporated County, General Public
Purpose of Facility	To accept waste generated in the southeast corner of
	Sonoma County and transport it to Central Disposal
	Site or other waste management facilities in Sonoma
	County (i.e., Resource Management Facility; Organic
	Composting Facility).
	To divert reusable, recyclable and compostable
	materials from the waste stream through a variety of
	diversion programs.
	To process curbside recyclables collected by Sonoma
	Garbage Collectors.
Expansion	None anticipated at this time.
Material Currently Recovered	Reusables: Wood, building supplies, mattresses,
,	appliances, clothing, paint, books, etc.
	Recyclables: Newspaper, cardboard, magazines,
	telephone books, office paper, mixed paper,
	paperboard, glass, aluminum cans, tin/bi-metal cans,
	aluminum foil, scrap metal, plastic containers,
	appliances, CRT's (cathode ray tubes), yard waste,
	wood waste, tires, ceramics, foam/padding, auto
	batteries, oil, and oil filters.
	<1% 1,875.41 tons in 2000 (Does not include yard and
Stream to be Diverted	wood waste).
Capacity	760 TPD
Current Land Use	Closed landfill
Surrounding Land Use	Grazing lands and rock quarry
Permit Status	49-AA-0144 issued 9/5/01. Permit to be reviewed
	9/5/06.
Function Within the Regional Agency's	Sonoma Recycling Center is a prime example of
Integrated Waste Management System	Sonoma County's approach to providing diversion
	opportunities. Sonoma Transfer Station provides
	services to the southeast corner of the County.

Table 7-10: F	Redwood Empire Recycling
Type of Facility	Recycling Drop-Off and Buy-Back Center
	Intermediate Processing Facility
Location	3400 Standish Ave.
	Santa Rosa, CA 95402
Participating Jurisdictions	Cloverdale, Cotati, Healdsburg, Petaluma, Rohnert
	Park, Santa Rosa, Sebastopol, Unincorporated County,
	Mendocino County, Marin County, General Public
Purpose of Facility	Certified California Redemption Center.
	Process curbside recycling and commercial recycling.
	Recycling drop-off for the public.
Expansion	None anticipated at this time.
Material Currently Recovered	Aluminum cans, aluminum foil, glass, wine bottles,
	tin/bimetal cans, plastic containers, mixed plastic
	bottles, newspaper, cardboard, office paper,
	magazines, mixed paper, telephone books, paperboard,
	aseptic packages, and milk cartons.
% of the Regional Agency's Total Waste	4%; 53,649.14 tons in 2000 (Regional Agency tons
Stream to be Diverted	only).
Capacity	200 TPD
Current Land Use	Industrial Park
Surrounding Land Use	Industrial Park
Permit Status	NA
Function Within the Regional Agency's	Processes materials from curbside and commercial
Integrated Waste Management System	recycling programs. Public redemption and recycling center.

Table 7-11: Larry's Materia	Table 7-11: Larry's Material Recovery Facility and Buy-Back Center	
Type of Facility	Recycling Buy-Back Center and Intermediate	
	Processing Facility	
Location	7085 Gravenstein Highway	
	Cotati, CA 94928	
Participating Jurisdictions	Cotati, Rohnert Park, Santa Rosa, Sebastopol,	
	Unincorporated County, General Public.	
Purpose of Facility	Certified California Redemption Center. Processes	
	curbside recycling and commercial recycling.	
Expansion	None anticipated at this time.	
Material Currently Recovered	Aluminum cans, aluminum foil, glass, wine bottles,	
	tin/bimetal cans, plastic containers, mixed plastic	
	bottles, newspaper, cardboard, office paper,	
	magazines, mixed paper, telephone books, paperboard,	
	aseptic packages, and milk cartons.	
% of the Regional Agency's Total Waste	<1% in 2000 (Regional Agency tons only).	
Stream to be Diverted		
Capacity	60 TPD	
Current Land Use	Industrial/Commercial	
Surrounding Land Use	Industrial/Commercial/Retail/Agricultural	
Permit Status	NA	
Function Within the Regional Agency's	Processes materials from curbside and commercial	
Integrated Waste Management System	recycling programs. Public redemption and recycling	
	center.	

Table 7-12: ]	Industrial Carting Facility
Type of Facility	Commercial/Curbside Sorting Facility
	Recycling Drop-Off and Buy-Back Center
Location	3911 Santa Rosa Avenue
	Santa Rosa, CA 95407
Participating Jurisdictions	General Public
Purpose of Facility	Process materials collected through curbside and
	commercial recycling programs. Recycling drop-off for the public.
Expansion	The facility will be expanded to accept additional materials by 2002.
Additional Materials Recovered:	Construction and demolition materials.
Material Currently Recovered	Glass, wine bottles, aluminum cans, aluminum foil, tin/bimetal cans, scrap metal, newspaper, cardboard, magazines, mixed paper, paperboard, and office paper.
% of the Regional Agency's Total Waste Stream to be Diverted	< 1%
Capacity	Unknown
Current Land Use	Industrial/Commercial
Surrounding Land Use	Commercial/Retail
Permit Status	NA
Function Within the Regional Agency's	Processes materials from commercial and curbside
Integrated Waste Management System	recycling programs. Accepts recyclables from the public.

Table 7-13: Global Materials Recovery Services' Recycling Center/Transfer Processing	
	Facility
Type of Facility	Recycling Drop-Off and Buy-Back Center and
	Transfer Processing Facility
Location	3899 Santa Rosa Avenue
	Santa Rosa, CA 95407
Participating Jurisdictions	General Public
Purpose of Facility	Certified California Redemption Center. Recycling
	drop-off for the public. Drop-off, sorting and recycling
	of construction and demolition debris.
Expansion	None anticipated at this time.
Material Currently Recovered	Glass, wine bottles, aluminum cans, aluminum foil,
	tin/bimetal cans, ferrous and non-ferrous metal,
	newspaper, cardboard, magazines, mixed paper,
	paperboard, office paper, appliances, all CRV
	beverage containers, and construction and demolition
	debris.
% of the Regional Agency's Total Waste	< 4% based on processing 100 tons/day of incoming
Stream to be Diverted	materials.
Capacity	Up to 400 tons/day.
Current Land Use	Industrial/Commercial
Surrounding Land Use	Commercial/Retail
Permit Status	Use permit has been issued by the County of Sonoma.
	Solid Waste Facility Permit application has been
	submitted to the CIWMB.
Function Within the Regional Agency's	Processes materials from commercial and industrial
Integrated Waste Management System	recycling programs. Accepts recyclables and
	construction and demolition debris from the public.

Table 7-14: Petaluma Recycling Center	
Type of Facility	Recycling Drop-Off and Buy-Back
	Commercial Sorting Facility
Location	315 2nd St.
	Petaluma, CA 94952
Participating Jurisdictions	General Public
Purpose of Facility	California Certified Redemption Center.
	Process materials collected through
	commercial recycling programs.
	Recycling drop-off for the public.
Expansion	Unknown
Material Currently Recovered	Glass, wine bottles, aluminum cans, aluminum foil, tin/bimetal cans, scrap metal, plastic containers, newspaper, cardboard, magazines, telephone books, paperboard, mixed paper, and office paper.
% of the Regional Agency's Total Waste Stream to be Diverted	< 1% (1,689 tons collected in 2000, not broken down by jurisdiction)
Capacity	7 TPD
Current Land Use	Commercial/Light Industrial
Surrounding Land Use	Commercial/Light Industrial
Permit Status	NA
Function Within the Regional Agency's Integrated Waste Management System	Processes materials from commercial recycling programs. Accepts recyclables from the public.

Table 7-15: West S	Table 7-15: West Sonoma County Disposal Service	
Type of Facility	Curbside and commercial recycling processing	
Location	3417 Standish Ave.	
	P.O. Box 1916	
	Santa Rosa, CA 95402	
Participating Jurisdictions	Rohnert Park, Windsor, Unincorporated County, and	
	Mendocino County.	
Purpose of Facility	Intermediate processing of recyclables	
Expansion	None anticipated at this time	
Material Currently Recovered	Cardboard, newspaper, mixed paper, paperboard,	
	office paper, magazines, glass, aluminum cans,	
	tin/bimetal cans, aluminum foil, plastic containers.	
% of the Regional Agency's Total Waste	<1%; 9,553.83 tons in 2000 (Regional Agency tons	
Stream to be Diverted	only).	
Capacity	4,000 TPM	
Current Land Use	Industrial Park	
Surrounding Land Use	Industrial/Commercial	
Permit Status	NA	
Function Within the Regional Agency's	Processes recyclables from residential curbside and	
Integrated Waste Management System	commercial collection programs.	

Table 7-16:	Table 7-16: Novato Disposal Services	
Type of Facility	Curbside and commercial recycling processing.	
Location	2543 Petaluma Blvd. S.	
	P.O. Box 2627	
	Petaluma, CA 94953	
Participating Jurisdictions	Marin County, Lake County, Mendocino County,	
	Cloverdale, Cotati, Healdsburg, Petaluma, Rohnert	
	Park, Santa Rosa, Sebastopol, Sonoma, Windsor and	
	Unincorporated County.	
Purpose of Facility	Intermediate processing of recyclables.	
Expansion	None anticipated at this time	
Material Currently Recovered	Cardboard, newspaper, mixed paper, paperboard,	
	office paper, magazines, glass, aluminum cans,	
	tin/bimetal cans, aluminum foil, plastic containers, and	
	tires.	
% of the Regional Agency's Total Waste	This facility processed 9,362 passenger tires, 642 truck	
Stream to be Diverted	tires, 26 tractor tires, and 10 heavy equipment tires	
	collected from Sonoma County in 2000. All tires are	
	shipped to Tire Recycling in Orland, California.	
Capacity	100 TPD Single Stream, 24 TPD Source Separated	
	Cardboard, 25 TPD Source Separated Metal	
Current Land Use	Industrial	
Surrounding Land Use	Industrial	
Permit Status	NA	
Function Within the Regional Agency's	Processes tires collected from Sonoma County solid	
Integrated Waste Management System	waste disposal facilities.	

Table 7-17: Integrated Resource Management Facility (Proposed)	
Type of Facility	Publicly-Owned Organic Waste Processing
Location	No site has been selected.
Participating Jurisdictions	Cloverdale, Cotati, Healdsburg, Petaluma, Rohnert Park, Santa Rosa, Sebastopol, Sonoma, Unincorporated County, Windsor, General Public
Purpose of Facility	To pre-sort waste to remove non-organic, hazardous materials and/or valuable recyclables.
	To process solid waste in a manner that recovers energy from the organic portion of the waste stream, including an initial grinding step, mixing solid waste with water followed by either chemical or biological digestion, and extraction of a clean fuel (methane or ethanol).
Expansion	Not applicable.
% of the Regional Agency's Total Waste Stream to be Diverted	Not applicable.
Storage Capacity	Undetermined.
Current Land Use	No site has been selected.
Surrounding Land Use	No site has been selected.
Permit Status	No site has been selected.
Function Within the Regional Agency's Integrated Waste Management System	42.6% of the Regional Agency's waste stream is made up of compostable organic material. Of that approximately 13% is currently being composted at the Central Disposal Site Organic Composting Facility. The remaining 29.4% would be targeted for diversion by this facility. In addition, pre-sorting would target inorganic materials for diversion including construction and demolition debris, scrap metal, and hazardous wastes.

Table 7-18: Construction and Den	Table 7-18: Construction and Demolition Debris Recycling Facility(ies) (Proposed)	
Type of Facility	Construction and Demolition Debris Sorting and	
	Recycling Facility(ies)	
Location	No site(s) has been selected.	
Participating Jurisdictions	All Sonoma County jurisdictions.	
Purpose of Facility	To separate recyclable materials from construction and demolition debris boxes for recycling and diversion. Typically, materials in such debris boxes consist of wood, metal, cardboard, concrete, packaging, and miscellaneous construction waste. Operations could include grinding wood on site, and segregating, containerizing and shipping cardboard, paper, metals, and concrete to appropriate recycling plants.	
Expansion	Not applicable.	
% of the Regional Agency's Total Waste Stream to be Diverted	Estimated at 4.5% (65 tpd).	
Storage Capacity	Undetermined.	
Current Land Use	No site(s) has been selected.	
Surrounding Land Use	No site(s) has been selected.	
Permit Status	No site(s) has been selected.	
Function Within the Regional Agency's Integrated Waste Management System	A facility of this type would target materials not currently recycled or diverted from landfill disposal, increase the AB 939 diversion rate, and conserve landfill space.	

Table 7-19: Organic Material Processing Facility (Proposed)	
Type of Facility	Wood and Yard Waste Processing and Compost
	Facility
Location	No site has been selected.
Participating Jurisdictions	Cloverdale, Cotati, Healdsburg, Petaluma, Rohnert
	Park, Santa Rosa, Sebastopol, Sonoma,
	Unincorporated County, Windsor, General Public
Purpose of Facility	To compost organic materials collected at the curb or
	self-hauled to the landfill or transfer stations and to
	process wood waste.
Expansion	Not applicable.
% of the Regional Agency's Total Waste	Not applicable, although anticipated to be
Stream to be Diverted	approximately the same percentage as the existing
	composting facility at the Central Disposal Site
	(12.87%; 68,401 tons in 2000).
Storage Capacity	Undetermined, although anticipated to be the same as
	the existing composting facility at the Central Disposal
	Site (36,000 cy at anytime).
Current Land Use	No site has been selected.
Surrounding Land Use	No site has been selected.
Permit Status	No site has been selected.
Function Within the Regional Agency's	42.6% of the Regional Agency's waste stream is made
Integrated Waste Management System	up of compostable organic material. Since this
	material is such a large, easily identifiable and source
	separated portion of the waste stream, organics are
	being targeted for diversion.

Table 7-20: Earthbound Compost	
Type of Facility	Composting and Soil Amendment Mixing Facility
Location	Site Location: 3400 Lichau Rd.
	Penngrove, CA 94951
	Mailing Address: P.O. Box 670
	Kenwood, CA 95452
	Contact: Nancy Summers
	(707) 833-5027, phone; (707) 833-2805, fax
Participating Jurisdictions	Cloverdale, Cotati, Healdsburg, Petaluma, Rohnert
	Park, Santa Rosa, Sebastopol, Sonoma, Windsor,
	Sonoma County, Marin County, Napa County,
	Alameda County, Contra Costa County, Mendocino
	County Lake County, and Solano County.
Purpose of Facility	To accept organic waste for processing into soil
	amendments. To divert organic wastes.
Expansion	None anticipated at this time beyond the current
-	proposal.
Material Currently Recovered	Reusables: None.
	Recyclables: Manure, pomace, soil, mushroom
	compost, straw, wood fines/sawdust, yard waste, and
	rice hulls.
% of the Regional Agency's Total Waste	<1%, 20,000 tons annually*
Stream to be Diverted	
Capacity	10,000 cubic yards onsite of active compost and/or
	feed stock.
Current Land Use	Agricultural Preserve
Surrounding Land Use	Agricultural Preserve
Permit Status	Registration permit 49-AA-0367
Function Within the Regional Agency's	Process organics from private sources and divert them
Integrated Waste Management System	from the landfill.
<ul> <li><sup>1</sup> The majority of the material going to this site is manure which is a restricted waste as defined by AB 939 Therefore, very little diversion can be achieved through this facility. Additionally, it is estimated that one-third of the material received from this facility will come from out of county.</li> </ul>	

Table	7-21: Grab N' Grow
Type of Facility	Organics processing and composting, agricultural yard
	and wood wastes
Location	2759 Llano Road
	Santa Rosa, CA 95401
Participating Jurisdictions	General Public, Sebastopol
Purpose of Facility	Process and compost organic materials.
Expansion	The facility currently composts, the permit is to cover
	an increase in tonnage.
Material Currently Recovered	Agricultural, yard and wood wastes
% of the Regional Agency's Total Waste	< 1%
Stream to be Diverted	
Capacity	12,500 cy at any one time
Current Land Use	Land Extensive Agriculture
Surrounding Land Use	Agriculture and Rural Residential
Permit Status	Registration permit 49-AA-0369
Function Within the Regional Agency's	Processes and composts organic material from the
Integrated Waste Management System	general public and Sebastopol.

Table 7-22: Laguna Subregional Compost Facility	
Type of Facility	Sewage sludge composting facility
Location	4300 Llano Road
	Santa Rosa, CA 95407
Participating Jurisdictions	Subregional Water Reclamation System (Santa Rosa,
	Sebastopol, Rohnert Park, Cotati, Unincorporated
	County)
Purpose of Facility	Compost digested, dewatered sludge from sewage
	treatment plant.
Expansion	None anticipated at this time. Started operations in
	July, 1996.
Material Currently Recovered	Sewage sludge, yard and wood waste
% of the Regional Agency's Total Waste	< 1%
Stream to be Diverted	
Capacity	100 TPD (50 tons of sludge and 50 tons of bulking
	agents like yard and wood waste)
Current Land Use	Public Facilities
Surrounding Land Use	Land Extensive Agriculture, Diverse Agriculture
Permit Status	Standardized permit 49-AA-0368
Function Within the Regional Agency's	Processes sewage sludge from sewage treatment plant,
Integrated Waste Management System	thus diverting sludge from landfill disposal.

Table 7-23: Central Disposal Site Transfer / Processing Facility		
Type of Facility	Transfer / Processing Facility	
Location	500 Mecham Road	
	Petaluma, CA 94952	
Participating Jurisdictions	Cloverdale, Cotati, Healdsburg, Petaluma, Rohnert	
	Park, Santa Rosa, Sebastopol, Sonoma,	
	Unincorporated County, Windsor	
Purpose of Facility	To accept waste generated in Sonoma County and	
	transport it to the landfill operations at the Central	
	Disposal Site or to an alternative permitted disposal	
	facility outside of the County of Sonoma.	
	To divert reusable, recyclable, and compostable	
	materials from the waste stream through a variety of	
	diversion programs.	
Expansion	None anticipated at this time.	
Material Currently Recovered	Ferrous and non-ferrous metal; cardboard; dirt, rock,	
	concrete and other inerts; construction and demolition	
	debris; organics; appliances; and carpet padding.	
Percent of the Regional Agency's Total	Approximately 9% based on estimated total waste	
Waste Stream to be Diverted	generation of 1,165,936 tons for 2003 (last available	
	data) and 106,998 tons reused and recycled in 2003	
	from various diversion programs currently operating at	
	the Central Disposal Site.	
Permitted Daily Capacity	Peak daily tonnage is 2,500 tons; average daily	
	tonnage for 2004 was 954 tons per day based on 2004	
	total disposal of 342,341 tons in the Central Landfill.	
Anticipated Diversion Rate of Facility	23.6% (295 TPD) based on 2004 diversion of 105,972	
	tons and disposal of 342,341 tons in the Central	
	Landfill.	
Current Land Use	Active landfill	
Surrounding Land Use	Agriculture, rural residential	
Permit Status	Solid Waste Facilities Permit No. 49-AA-0001	
Function Within the Regional Agency's	Diverts additional materials listed above from landfill	
Integrated Waste Management System	disposal complementing the current yard debris	
	composting, wood waste processing, and reuse and	
	recycling operations at the Central Disposal Site.	

Table 7-24: M & M Services, Inc.	
Type of Facility	Construction, Demolition & Inert Debris Processing
	Facility
Location	Site Location: 590 Caletti Ave.
	Windsor, CA 95492
	Contact: Doug Morada
	877-698-8473 phone; 707-838-8537 fax
Participating Jurisdictions	Cloverdale, Cotati, Healdsburg, Petaluma, Rohnert
	Park, Santa Rosa, Sebastopol, Sonoma,
	Unincorporated County, Windsor
Purpose of Facility	Drop-off, sorting and recycling of construction and
	demolition debris.
Expansion	N/A
Material Currently Recovered	Wood, concrete, metal, glass products, plastic
	products, cardboard, other paper products, other misc.
	construction and demolition debris.
% of the Regional Agency's Total Waste	unknown
Stream to be Diverted	
Capacity	Up to 175 tons/day
Current Land Use	Heavy Industrial
Surrounding Land Use	Heavy Industrial
Permit Status	Town of Windsor has determined that these operations
	fall under their existing Zoning Ordinances and that a
	use permit is not required for these operations.
	Registration Permit Application has been submitted to
	Sonoma County Department of Health Services.
Function Within the Regional Agency's	Construction, Demolition & Inert Debris recycling
Integrated Waste Management System	facility