

BENEFITS OF SITE DISCOVERY/ SITE SCREENING

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The Cooperative Agreement with U.S. EPA, Region 9

- Site Discovery Projects
- Site Screenings
- Preliminary Assessments
 - with Sampling
 - without sampling



Site Discovery Projects

- Focus on a Geographical Area or an Industry or a Specific Chemical
- Basic screening
 - drive-by
 - check other agency files



Site Discovery Projects

Project Name	Properties Evaluated	No Action	Agency Already Active	Further Action Needed
City of Pittsburg	92	21	17	54
North Richmond	55	28	9	18
Crockett	30	25	0	5
San Carlos	50	22	0	28
West Oakland	61	4	13	44
Redwood City	89	45	0	44
Hercules	28	14	11	3
Oakland Coliseum	95	84	0	11
Totals	500	243	50	207

Site Screenings

- More Detailed than Geographic Screenings
- Include an evaluation of sampling data if it exists
- Estimated hours per screening – approximately 22 hours



- Further Site Assessment Warranted
- Recommended for Removal Assessment
- Referral to DTSC'S Hazardous Waste Management Program
- Referral to Regional Water Quality Control Board
- Referral to another agency
- No Action Under CERCLA

Site Screenings

Fiscal Year	Properties Evaluated	No Action	Agency Already Active	Further Action Needed
1998/1999	45	14	13	18
1999/2000	55	32	5	18
2000/2001	5	3	0	2
2001/2002	5	0	4	1
2002/2003	5	5	0	0
Total	115	54	22	39

Preliminary Assessments

- With Sampling
- Without Sampling



Encore Sampler by En Novative Technologies, Inc.



Preliminary Assessments

Fiscal Year	Properties Evaluated	No Action	Agency Already Active	Further Action Needed
1998/1999	12	9	1	10
1999/2000	7	4	1	2
2000/2001	20	10	10	0
2001/2002	21	3	13	5
2002/2003	14	2	7	1
Total	74	28	32	18

Benefits to the State

- Good resource for identifying new sites requiring work
 - 8 sites being cleaned up using state funds
 - 5 sites with orders or voluntary agreements



State Funded Sites



State Funded Sites

