



EXHIBIT A-1
 Preliminary Delineation of Wetlands and Other Waters
 Hollister 115kV Power Line Reconductoring Project
 October 2008

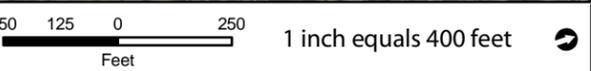
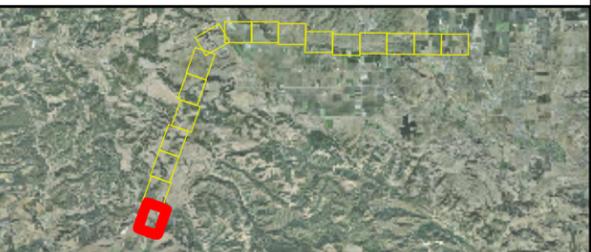
		Total Acres
Wetlands	No Wetlands This Sheet	
Other Waters	No Other Waters This Sheet	

WETLANDS TOTAL (This Sheet)	0.0000
OTHER WATERS TOTAL (This Sheet)	0.0000
TOTAL WATERS MAPPED (This Sheet)	0.0000

WETLANDS TOTAL (Project)	6.5913
OTHER WATERS TOTAL (Project)	0.3218
TOTAL WATERS MAPPED (Project)	6.9131

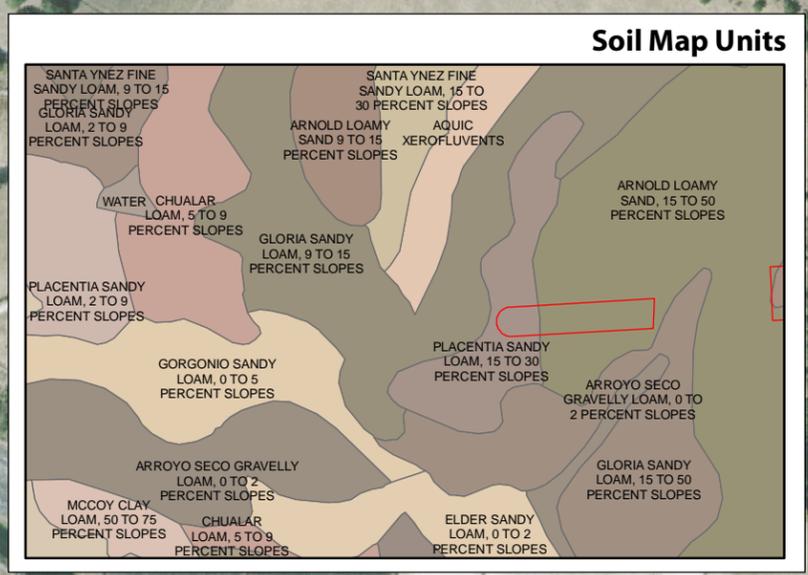
Legend	
 Delineation Area (Project)	410.83

Notes:
 1. All boundaries are subject to verification by the US Army Corps of Engineers, San Francisco District
 2. Aerial Photo Date: (Nov, 2005)



Delineated by: C. Voigt and C. Singer		6/26-7/2/2008
Drawn by: C. Hiatt		October 2008
Verified by: TBD		
U.S. Army Corps of Engineers Regulatory File#: TBD		
REVISION	BY	DATE

Prepared By: ICF Jones & Stokes 630 K St., Sacramento, CA 95814 Contact: Brad Schafer (916) 737-3000	Prepared For: Pacific Gas and Electric Company Land Rights and Resource Management 487 West Shaw Ave., Fresno, CA 93704 Contact: Andy Smith (559) 263-5237	
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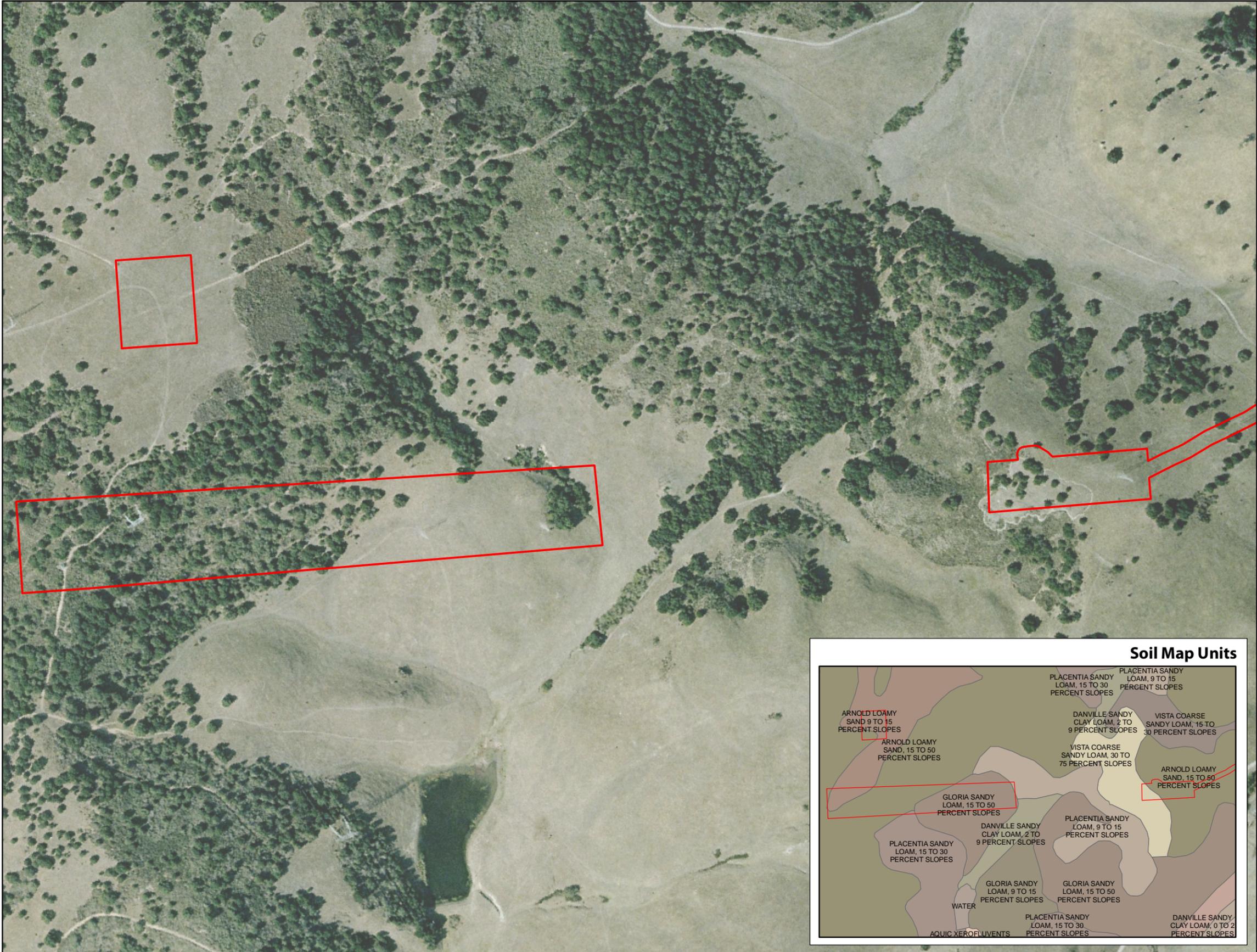


EXHIBIT A-2
 Preliminary Delineation of Wetlands and Other Waters
 Hollister 115kV Power Line Reconductoring Project
 October 2008

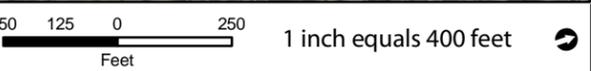
		Total Acres
Wetlands	No Wetlands This Sheet	
Other Waters	No Other Waters This Sheet	

WETLANDS TOTAL (This Sheet)	0.0000
OTHER WATERS TOTAL (This Sheet)	0.0000
TOTAL WATERS MAPPED (This Sheet)	0.0000

WETLANDS TOTAL (Project)	6.5913
OTHER WATERS TOTAL (Project)	0.3218
TOTAL WATERS MAPPED (Project)	6.9131

Legend	
	Delineation Area (Project) 410.83

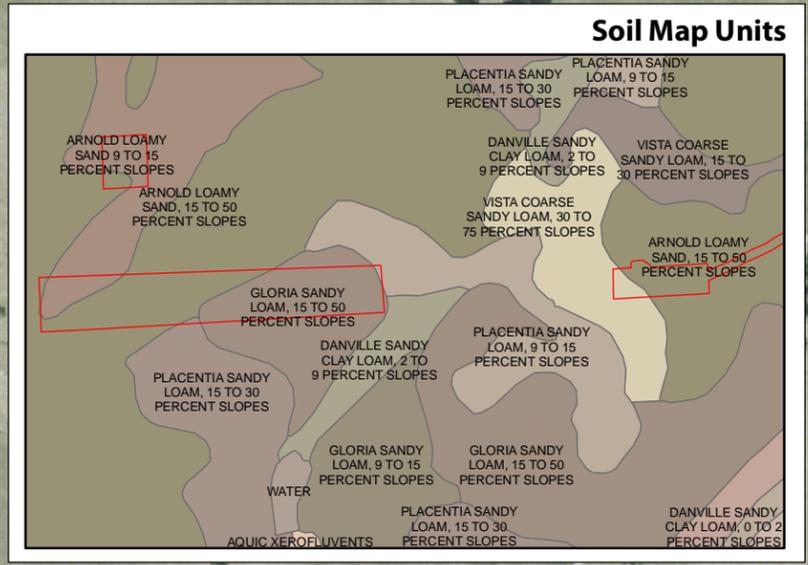
Notes:
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 2. Aerial Photo Date: (Nov, 2005)



Delineated by: C. Voigt and C. Singer	6/26- 7/2/2008
Drawn by: C. Hiatt	October 2008
Verified by: TBD	

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EXHIBIT A-3
 Preliminary Delineation of Wetlands and Other Waters
 Hollister 115kV Power Line Reconductoring Project
 October 2008

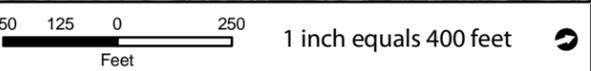
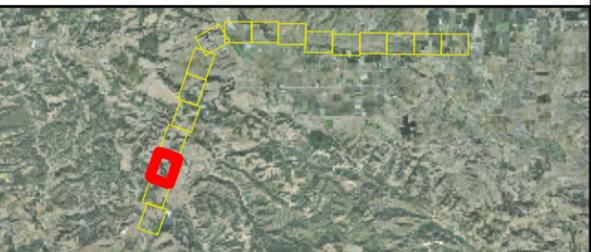
	Total Acres
Wetlands	
 Riverine Wetland	0.1069
RW 18 = 0.0241	
RW 19 = 0.0824	
RW 20 = 0.0004	
Other Waters	
No Other Waters This Sheet	

WETLANDS TOTAL (This Sheet)	0.1069
OTHER WATERS TOTAL (This Sheet)	0.0000
TOTAL WATERS MAPPED (This Sheet)	0.1069

WETLANDS TOTAL (Project)	6.5913
OTHER WATERS TOTAL (Project)	0.3218
TOTAL WATERS MAPPED (Project)	6.9131

Legend	
 Data Point	
 Delineation Area (Project)	410.83

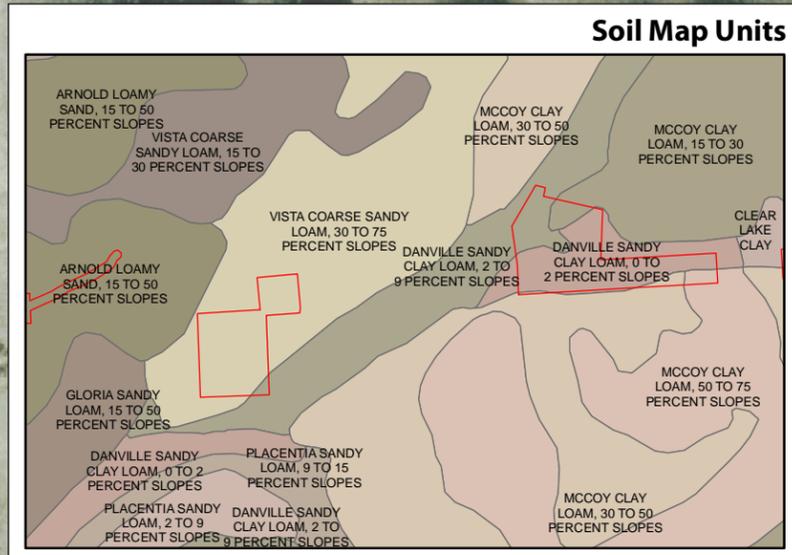
Notes:
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 2. Aerial Photo Date: (Nov, 2005)



Delineated by: C. Voigt and C. Singer	6/26-7/2/08
Drawn by: C. Hiatt	October 2008
Verified by: TBD	

U.S. Army Corps of Engineers Regulatory File#: TBD		
REVISION	BY	DATE

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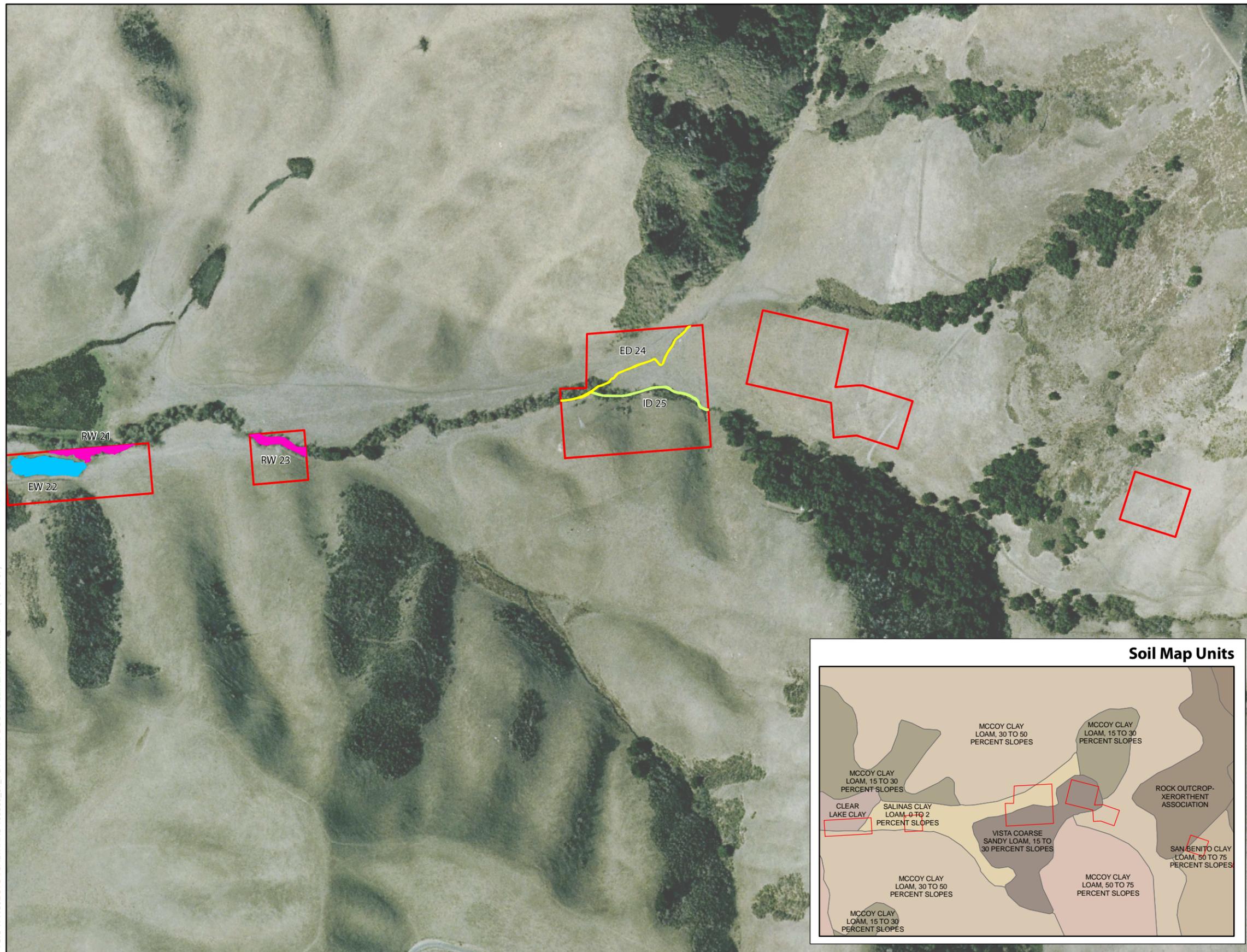


EXHIBIT A-4
Preliminary Delineation of Wetlands and Other Waters
Hollister 115kV Power Line Reconducting Project
October 2008

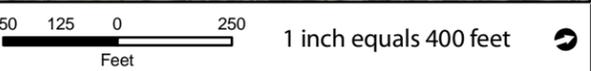
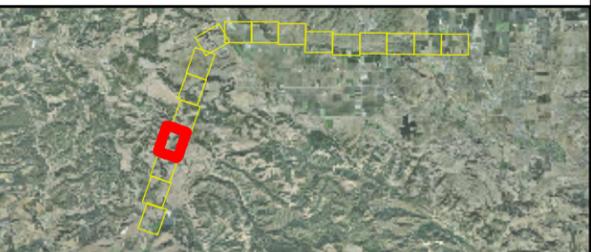
		Total Acres
Wetlands		
	Emergent Wetland EW 22 = 0.4062	0.4062
	Riverine Wetland RW 21 = 0.1871 RW 23 = 0.1475	0.3346
Other Waters		
	Ephemeral Drainage ED 24 = 0.0553	0.0553
	Intermittent Drainage ED 25 = 0.0604	0.0604

WETLANDS TOTAL (This Sheet)	0.7408
OTHER WATERS TOTAL (This Sheet)	0.1157
TOTAL WATERS MAPPED (This Sheet)	0.8565

WETLANDS TOTAL (Project)	6.5913
OTHER WATERS TOTAL (Project)	0.3218
TOTAL WATERS MAPPED (Project)	6.9131

Legend	
	Delineation Area (Project) 410.83

Notes:
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Delineated by: C. Voigt and C. Singer	6/26- 7/2/2008
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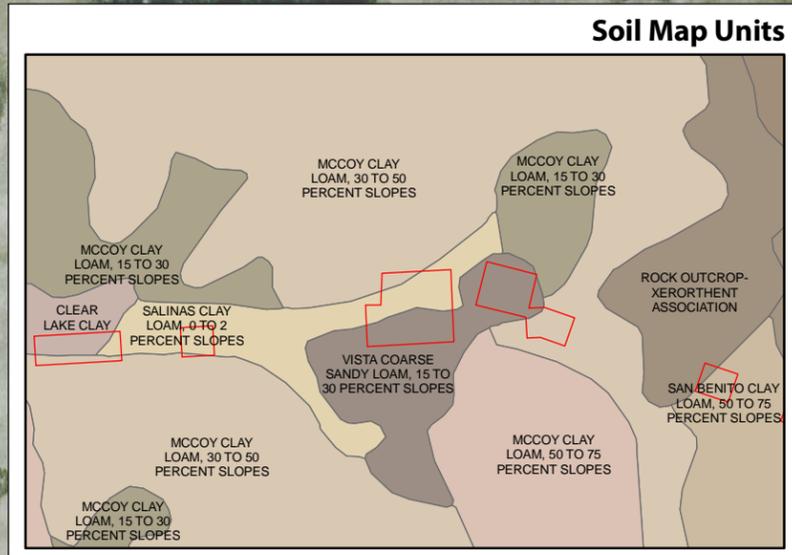




EXHIBIT A-5
 Preliminary Delineation of Wetlands and Other Waters
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 October 2008

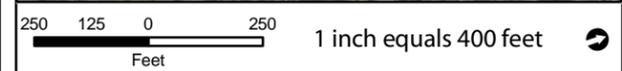
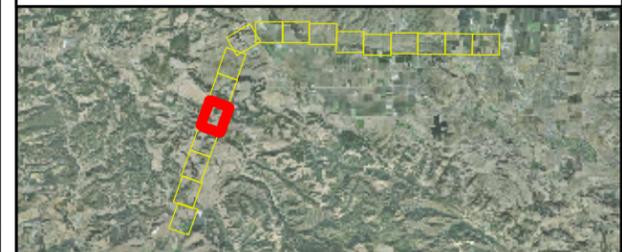
		Total Acres
Wetlands	No Wetlands This Sheet	
Other Waters	No Other Waters This Sheet	

WETLANDS TOTAL (This Sheet)	0.000
OTHER WATERS TOTAL (This Sheet)	0.000
TOTAL WATERS MAPPED (This Sheet)	0.000

WETLANDS TOTAL (Project)	6.5913
OTHER WATERS TOTAL (Project)	0.3218
TOTAL WATERS MAPPED (Project)	6.9131

Legend	
 Delineation Area (Project)	410.83

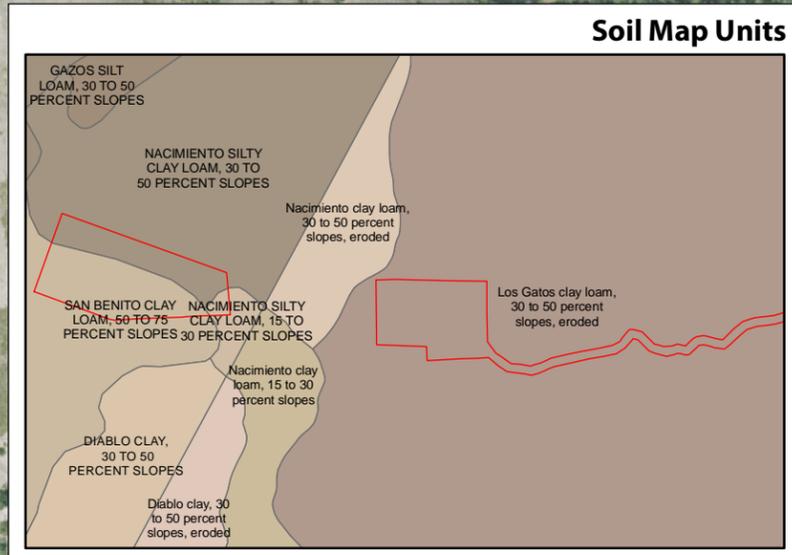
- Notes:
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 2. Aerial Photo Date: (Nov, 2005)



Delineated by: C. Voigt and C. Singer	6/26- 7/2/2008
Drawn by: C. Hiatt	October 2008
Verified by: TBD	

U.S. Army Corps of Engineers Regulatory File#: TBD		
REVISION	BY	DATE

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EXHIBIT A-6
 Preliminary Delineation of Wetlands and Other Waters
 Hollister 115kV Power Line Reconductoring Project
 October 2008

		Total Acres
Wetlands	No Wetlands This Sheet	
Other Waters	No Other Waters This Sheet	

WETLANDS TOTAL (This Sheet)	0.0000
OTHER WATERS TOTAL (This Sheet)	0.0000
TOTAL WATERS MAPPED (This Sheet)	0.0000

WETLANDS TOTAL (Project)	6.5913
OTHER WATERS TOTAL (Project)	0.3218
TOTAL WATERS MAPPED (Project)	6.9131

Legend		
	Delineation Area (Project)	410.83

- Notes:
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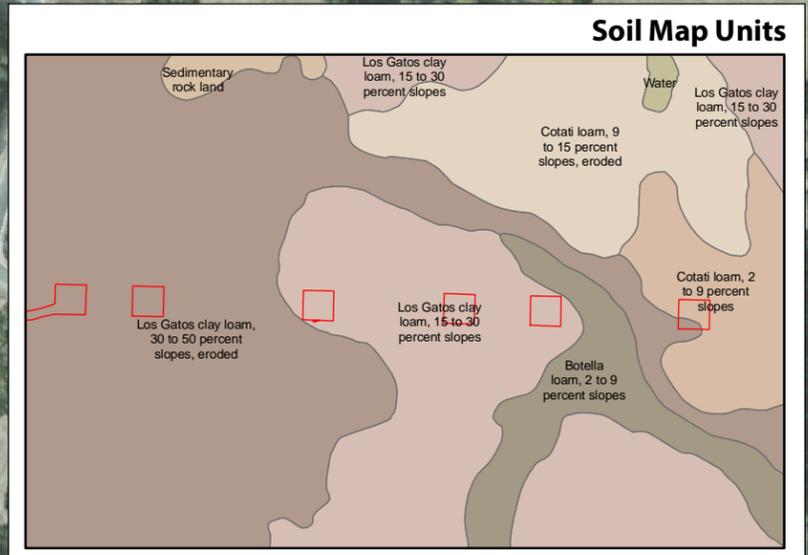


250 125 0 250
 Feet
 1 inch equals 400 feet

Delimited by: C. Voigt and C. Singer	6/26- 7/2/2008
Drawn by: C. Hiatt	October 2008
Verified by: TBD	
U.S. Army Corps of Engineers Regulatory File#: TBD	

REVISION	BY	DATE

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EXHIBIT A-7
 Preliminary Delineation of Wetlands and Other Waters
 Hollister 115kV Power Line Reconducting Project
 October 2008

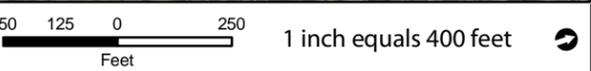
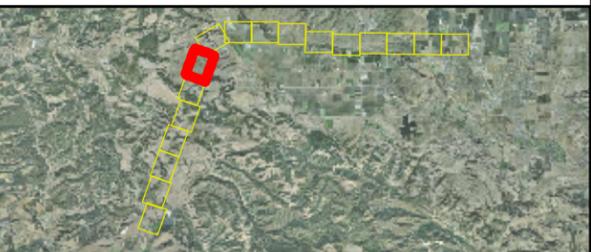
		Total Acres
Wetlands	No Wetlands This Sheet	
Other Waters	No Other Waters This Sheet	

WETLANDS TOTAL (This Sheet)	0.0000
OTHER WATERS TOTAL (This Sheet)	0.0000
TOTAL WATERS MAPPED (This Sheet)	0.0000

WETLANDS TOTAL (Project)	6.5913
OTHER WATERS TOTAL (Project)	0.3218
TOTAL WATERS MAPPED (Project)	6.9131

Legend		
	Delineation Area (Project)	410.83

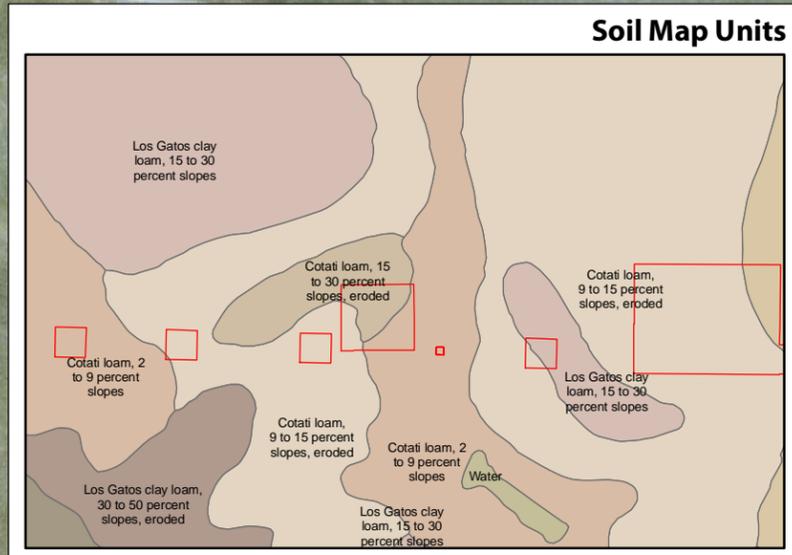
Notes:
 1. All boundaries are subject to verification by the US Army Corps of Engineers, San Francisco District
 2. Aerial Photo Date: (Nov, 2005)



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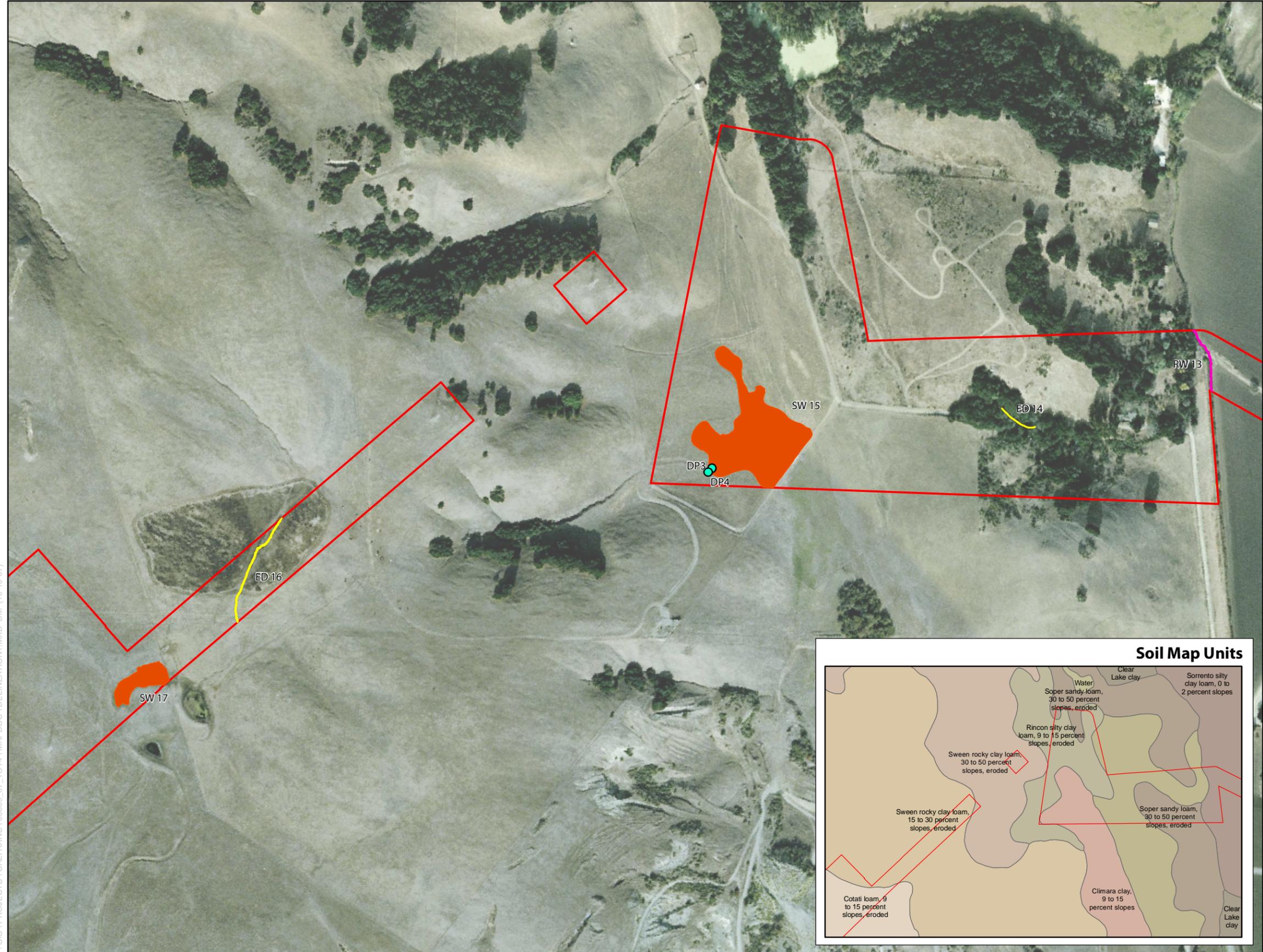


EXHIBIT A-8
 Preliminary Delineation of Wetlands and Other Waters
 Hollister 115kV Power Line Reconducting Project
 October 2008

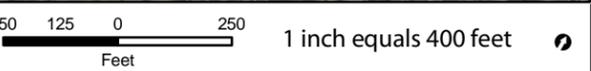
	Total Acres
Wetlands	
Seasonal Wetland SW 15 = 2.5133 SW 17 = 0.4006	2.9139
Riverine Wetland RW 13 = 0.0438	0.0438
Other Waters	
Ephemeral Drainage ED 14 = 0.0037 ED 16 = 0.0431	0.0468

WETLANDS TOTAL (This Sheet)	2.9577
OTHER WATERS TOTAL (This Sheet)	0.0468
TOTAL WATERS MAPPED (This Sheet)	3.0045
WETLANDS TOTAL (Project)	6.5913
OTHER WATERS TOTAL (Project)	0.3218
TOTAL WATERS MAPPED (Project)	6.9131

Legend

	Data Point	
	Delineation Area (Project)	410.83

Notes:
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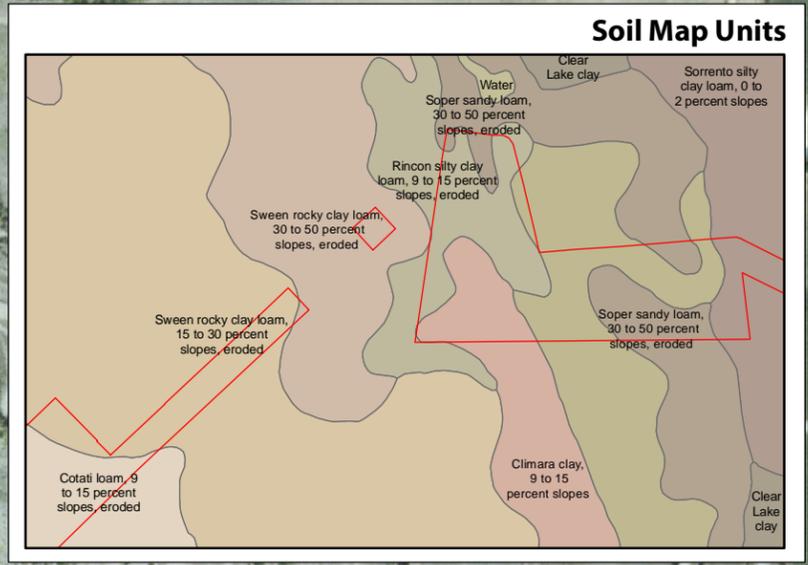


Delimited by: C. Voigt and C. Singer	6/26- 7/2/2008
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Verified by: TBD	

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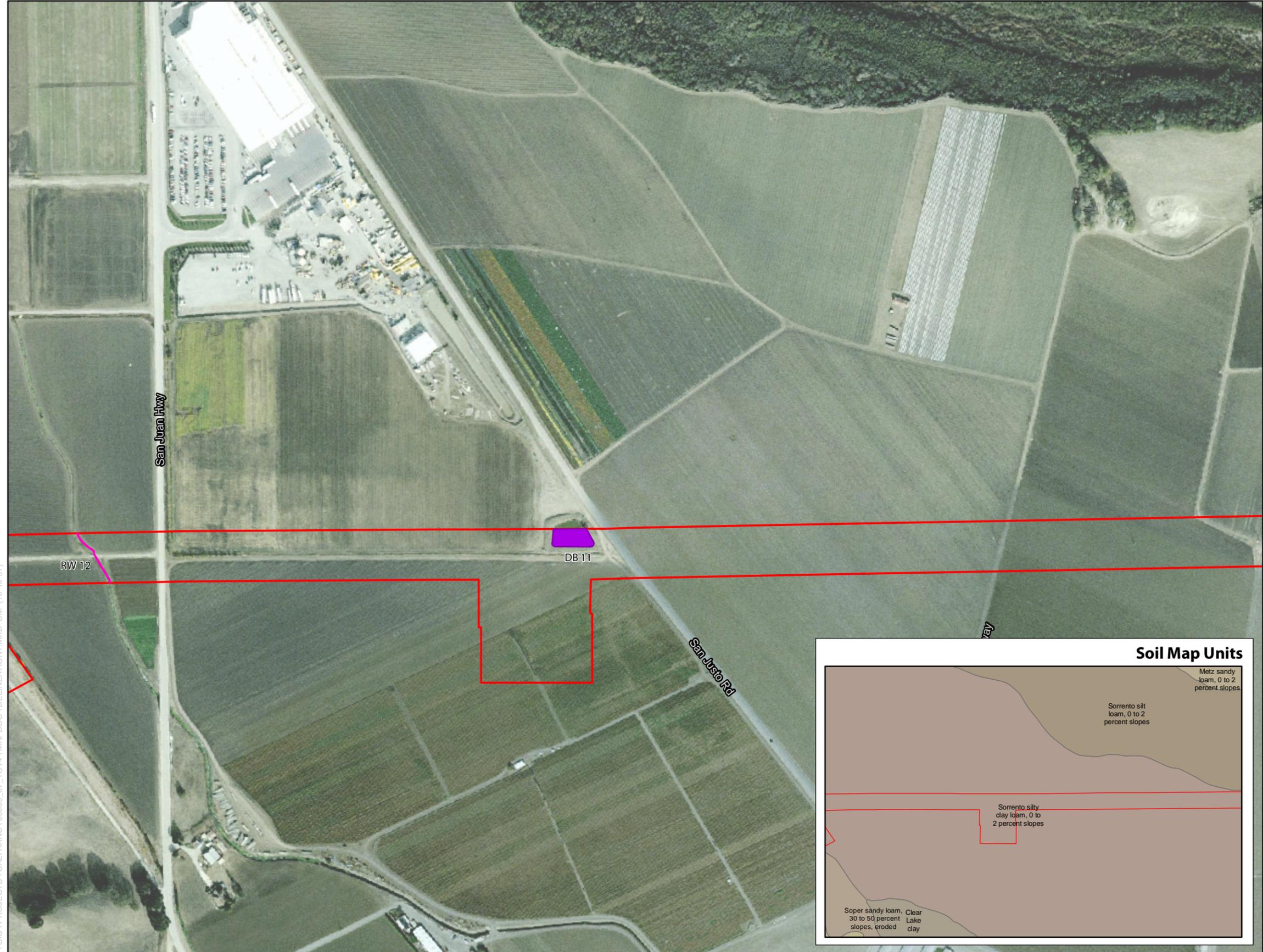


EXHIBIT A-9
 Preliminary Delineation of Wetlands and Other Waters
 Hollister 115kV Power Line Reconductoring Project
 October 2008

	Total Acres
Wetlands	
 Riverine Wetland RW 12 = 0.0334	0.2802
 Detention Basin Wetland DB 11 = 0.2468	
Other Waters	
No Other Waters This Sheet	

WETLANDS TOTAL (This Sheet)	0.2802
OTHER WATERS TOTAL (This Sheet)	0.0000
TOTAL WATERS MAPPED (This Sheet)	0.2802

WETLANDS TOTAL (Project)	6.5913
OTHER WATERS TOTAL (Project)	0.3218
TOTAL WATERS MAPPED (Project)	6.9131

Legend	
 Delineation Area (Project)	410.83

Notes:
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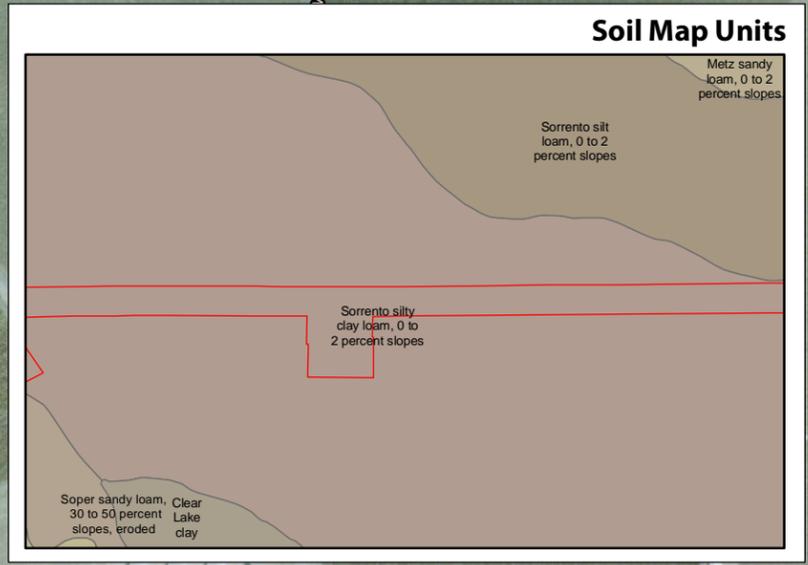


250 125 0 250
 Feet 1 inch equals 400 feet

Delinated by: C. Voigt and C. Singer	6/26-7/2/2008
Drawn by: C. Hiatt	October 2008
Verified by: TBD	

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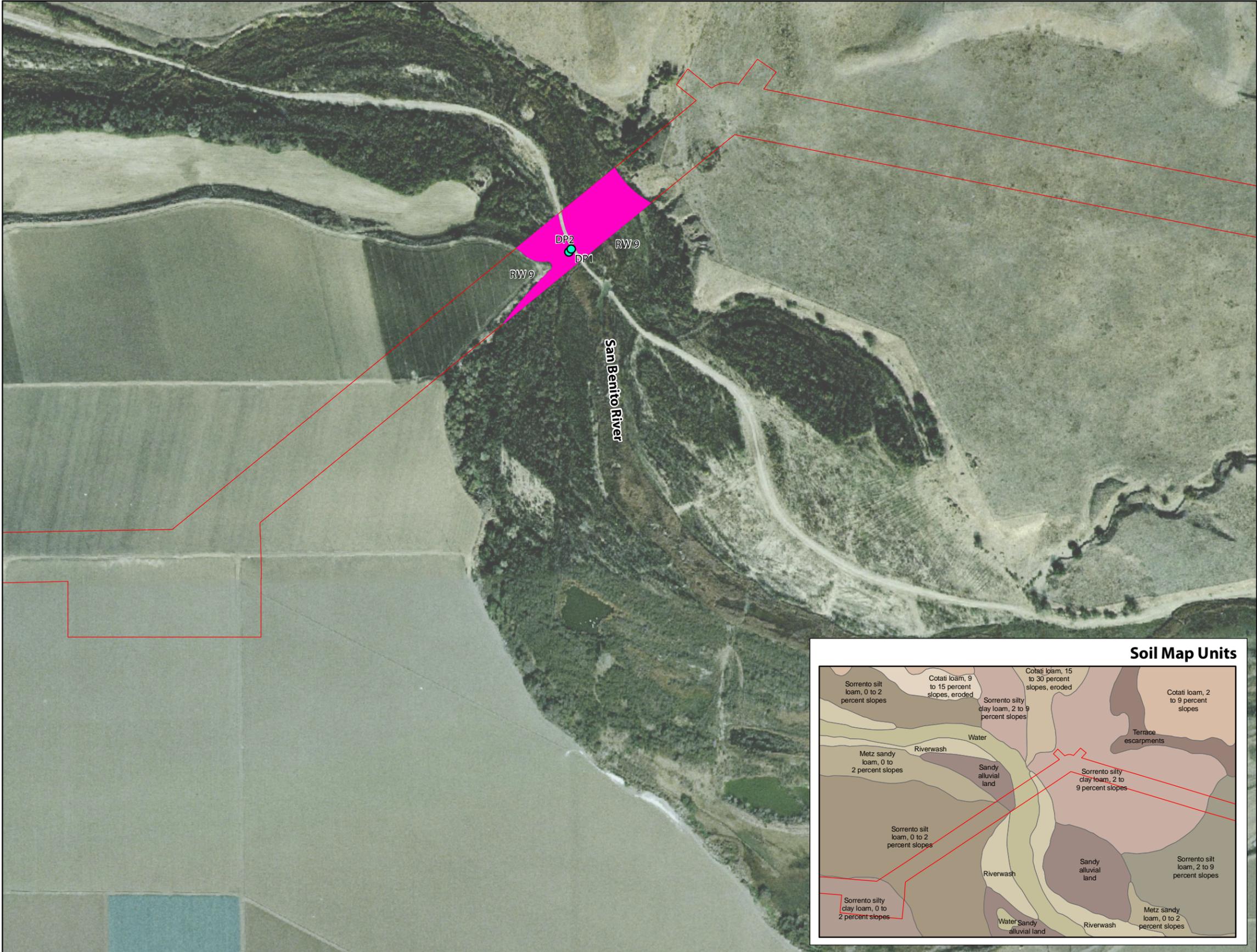


EXHIBIT A-10
 Preliminary Delineation of Wetlands and Other Waters
 Hollister 115kV Power Line Reconducting Project
 October 2008

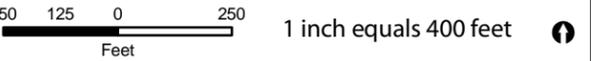
	Total Acres
Wetlands	
Riverine Wetland RW 9 = 2.2566	2.2566
Other Waters	
No Other Waters This Sheet	

WETLANDS TOTAL (This Sheet)	2.2566
OTHER WATERS TOTAL (This Sheet)	0.0000
TOTAL WATERS MAPPED (This Sheet)	2.2566

WETLANDS TOTAL (Project)	6.5913
OTHER WATERS TOTAL (Project)	0.3218
TOTAL WATERS MAPPED (Project)	6.9131

Legend	
	Data Point
	Delineation Area (Project) 410.83

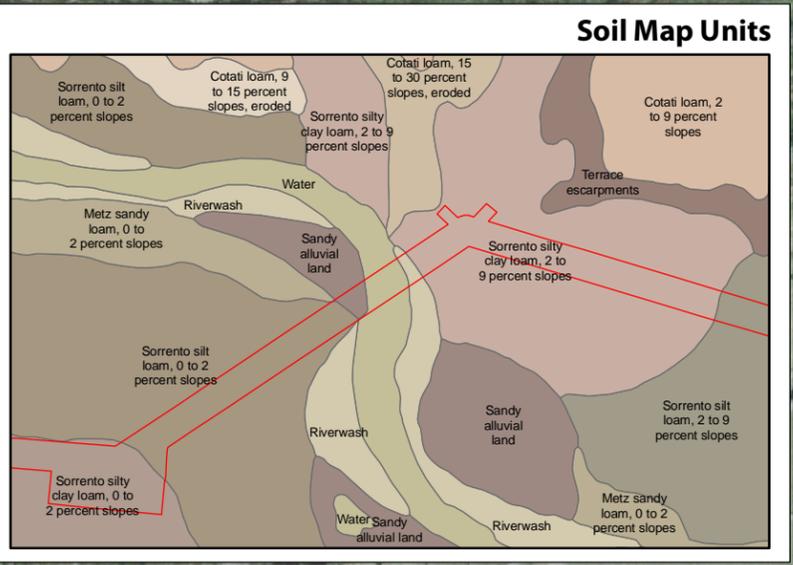
Notes:
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Delineated by: C. Voigt and C. Slinger	6/26- 7/2/2008
Drawn by: C. Hiatt	October 2008
Verified by: TBD	

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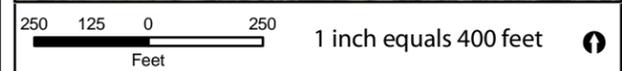
EXHIBIT A-11
 Preliminary Delineation of Wetlands and Other Waters
 Hollister 115kV Power Line Reconducting Project
 October 2008

	Total Acres
Wetlands	
 Seasonal Wetland SW 26 = 0.2491	0.2491
Other Waters	
 Ephemeral Drainage ED 10 = 0.0356	0.0356
WETLANDS TOTAL (This Sheet)	0.2491
OTHER WATERS TOTAL (This Sheet)	0.0356
TOTAL WATERS MAPPED (This Sheet)	0.2847
WETLANDS TOTAL (Project)	6.5913
OTHER WATERS TOTAL (Project)	0.3218
TOTAL WATERS MAPPED (Project)	6.9131

Legend

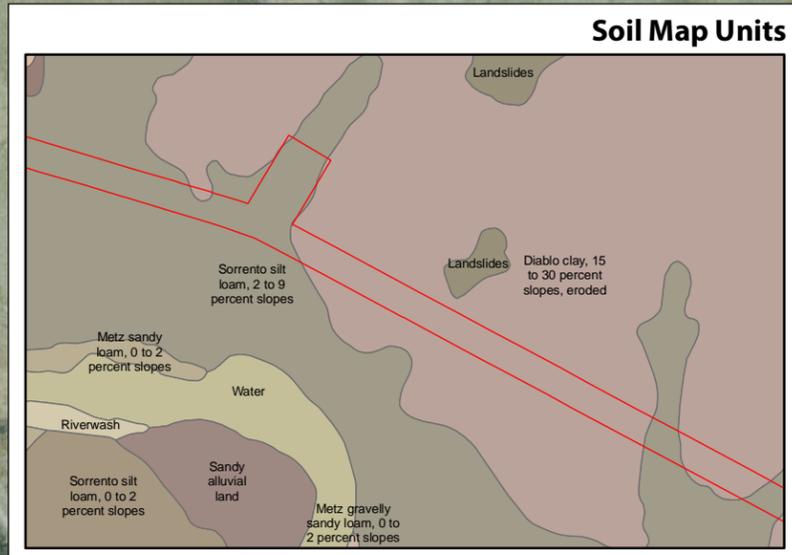
 Delineation Area (Project)	410.83
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Notes:
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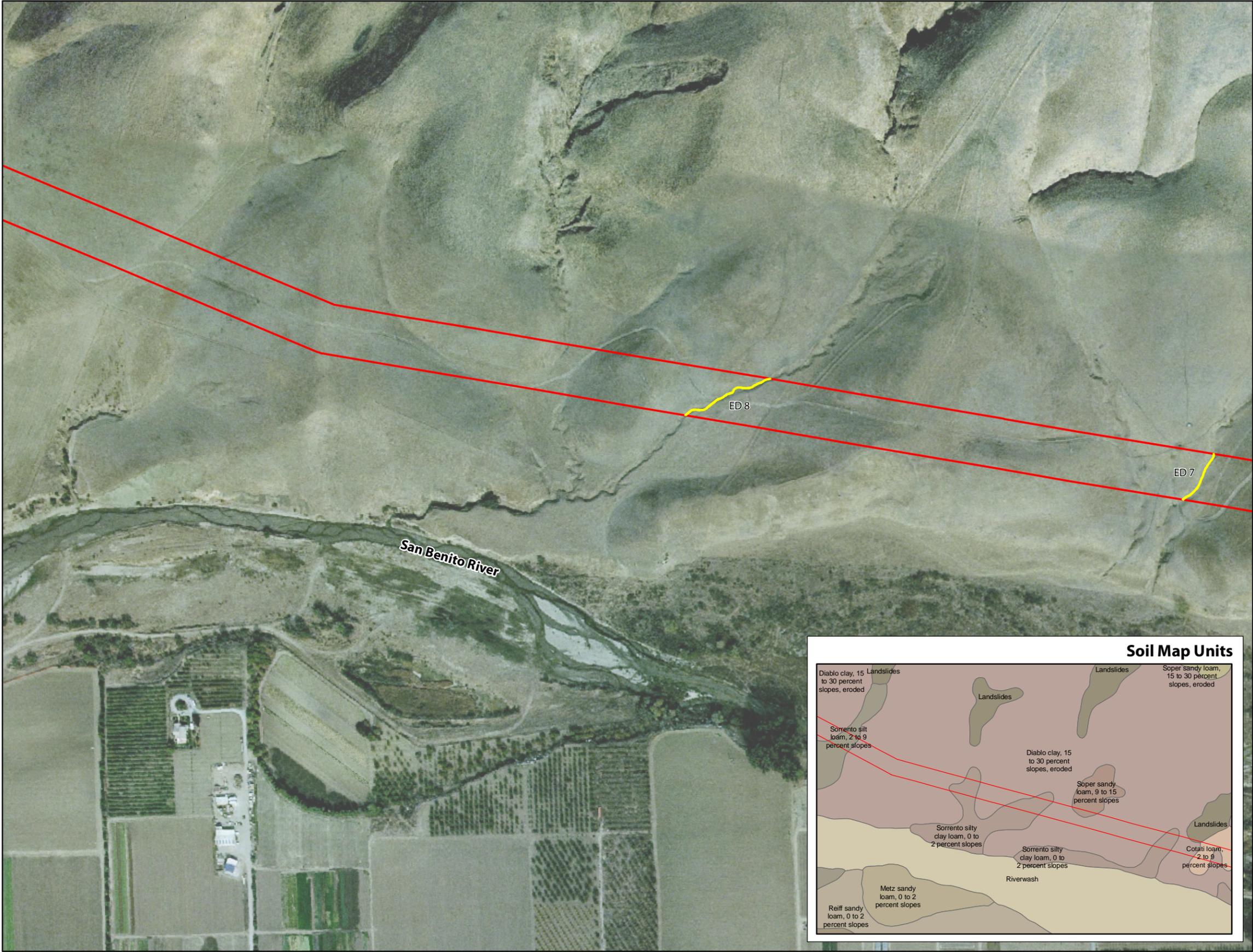


EXHIBIT A-12
 Preliminary Delineation of Wetlands and Other Waters
 Hollister 115kV Power Line Reconducting Project
 October 2008

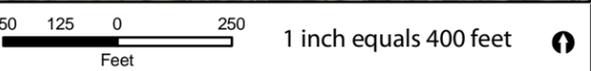
	Total Acres
Wetlands	No Wetlands This Sheet
Other Waters	
Ephemeral Drainage	0.0422
ED 7 = 0.0156	
ED 8 = 0.0266	

WETLANDS TOTAL (This Sheet)	0.0000
OTHER WATERS TOTAL (This Sheet)	0.0422
TOTAL WATERS MAPPED (This Sheet)	0.0422

WETLANDS TOTAL (Project)	6.5913
OTHER WATERS TOTAL (Project)	0.3218
TOTAL WATERS MAPPED (Project)	6.9131

Legend	
Delineation Area (Project)	410.83

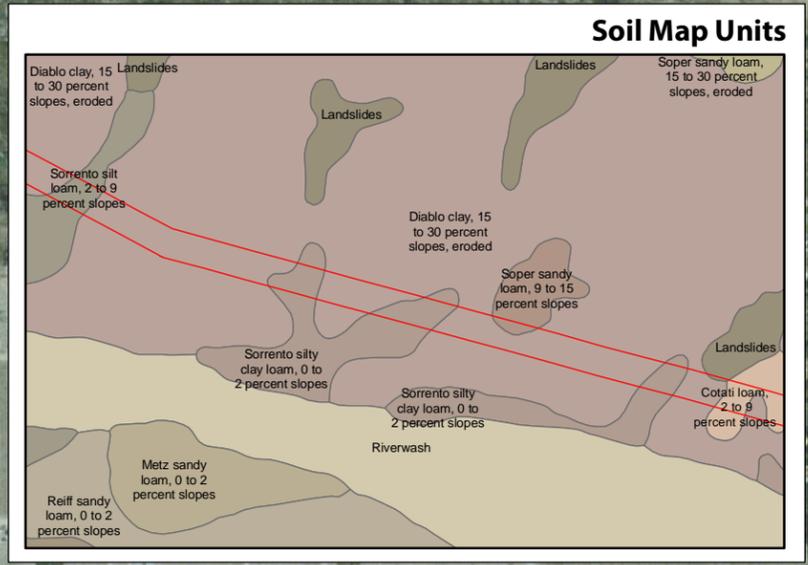
Notes:
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EXHIBIT A-13
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 Hollister 115kV Power Line Reconductoring Project
 October 2008

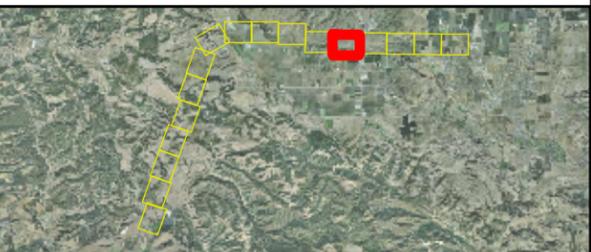
		Total Acres
Wetlands	No Wetlands This Sheet	
Other Waters		
Ephemeral Drainage		0.0562
ED 3 = 0.0084		
ED 4 = 0.0142		
ED 5 = 0.0223		
ED 6 = 0.0113		

WETLANDS TOTAL (This Sheet)	0.0000
OTHER WATERS TOTAL (This Sheet)	0.0562
TOTAL WATERS MAPPED (This Sheet)	0.0562

WETLANDS TOTAL (Project)	6.5913
OTHER WATERS TOTAL (Project)	0.3218
TOTAL WATERS MAPPED (Project)	6.9131

Legend	
Delineation Area (Project)	410.83

Notes:
 1. All boundaries are subject to verification by the US Army Corps of Engineers, San Francisco District
 2. Aerial Photo Date: (Nov, 2005)

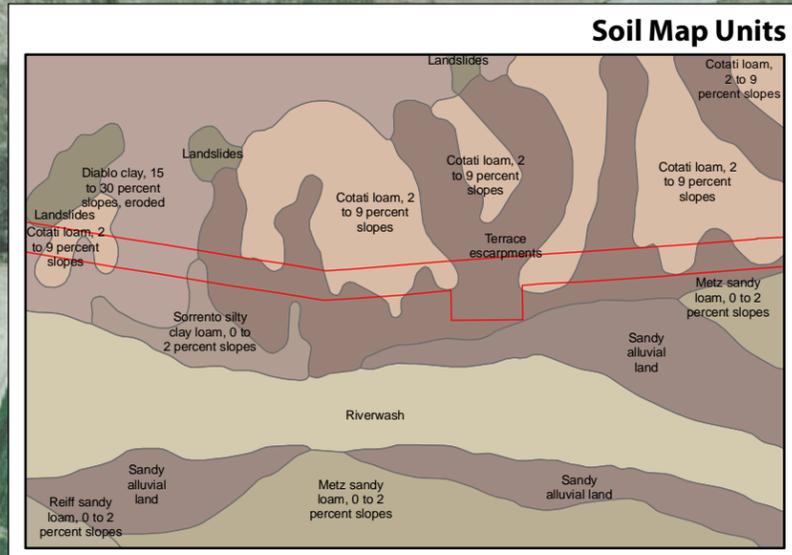


250 125 0 250
 Feet 1 inch equals 400 feet

Delineated by: C. Voigt and C. Singer	6/26- 7/2/2008
Drawn by: C. Hiatt	October 2008
Verified by: TBD	

U.S. Army Corps of Engineers Regulatory File#: TBD		
REVISION	BY	DATE

Prepared By: ICF Jones & Stokes 630 K St., Sacramento, CA 95814 Contact: Brad Schafer (916) 737-3000	Prepared For: Pacific Gas and Electric Company Land Rights and Resource Management 487 West Shaw Ave., Fresno, CA 93704 Contact: Andy Smith (559) 263-5237	
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EXHIBIT A-14
 Preliminary Delineation of Wetlands and Other Waters
 Hollister 115kV Power Line Reconducting Project
 October 2008

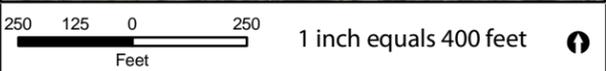
		Total Acres
Wetlands	No Wetlands This Sheet	
Other Waters		
Ephemeral Drainage		0.0253
	ED 1 = 0.0196	
	ED 2 = 0.0057	

WETLANDS TOTAL (This Sheet)	0.0000
OTHER WATERS TOTAL (This Sheet)	0.0253
TOTAL WATERS MAPPED (This Sheet)	0.0253

WETLANDS TOTAL (Project)	6.5913
OTHER WATERS TOTAL (Project)	0.3218
TOTAL WATERS MAPPED (Project)	6.9131

Legend	
Delineation Area (Project)	410.83

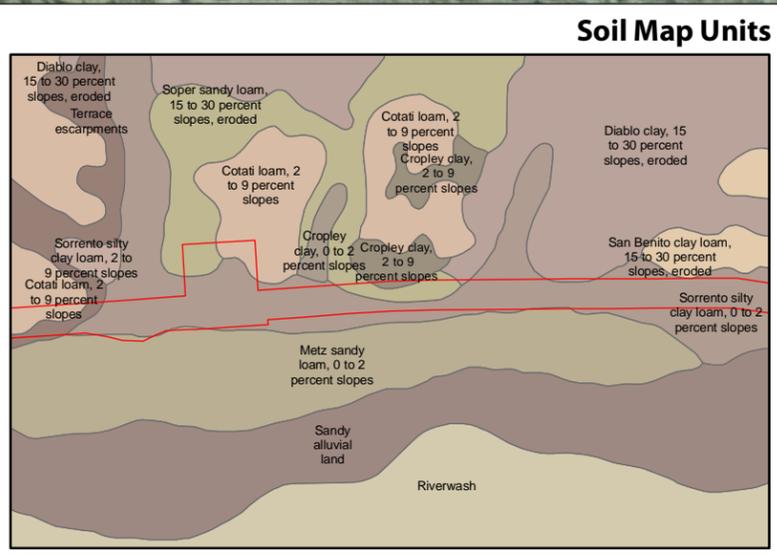
Notes:
 1. All boundaries are subject to verification by the US Army Corps of Engineers, San Francisco District
 2. Aerial Photo Date: (Nov, 2005)



Delineated by: C. Voigt and C. Singer	6/26-7/2/2008
Drawn by: C. Hiatt	October 2008
Verified by: TBD	

U.S. Army Corps of Engineers Regulatory File#: TBD		
REVISION	BY	DATE

Prepared By: ICF Jones & Stokes 630 K St., Sacramento, CA 95814 Contact: Brad Schafer (916) 737-3000	Prepared For: Pacific Gas and Electric Company Land Rights and Resource Management 487 West Shaw Ave., Fresno, CA 93704 Contact: Andy Smith (559) 263-5237	
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EXHIBIT A-15
 Preliminary Delineation of Wetlands and Other Waters
 Hollister 115kV Power Line Reconductoring Project
 October 2008

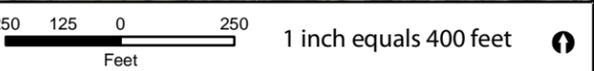
	Total Acres
Wetlands	No Wetlands This Sheet
Other Waters	No Other Waters This Sheet

WETLANDS TOTAL (This Sheet)	0.000
OTHER WATERS TOTAL (This Sheet)	0.000
TOTAL WATERS MAPPED (This Sheet)	0.000

WETLANDS TOTAL (Project)	6.5913
OTHER WATERS TOTAL (Project)	0.3218
TOTAL WATERS MAPPED (Project)	6.9131

Legend	
	Delineation Area (Project) 410.83

- Notes:
1. All boundaries are subject to verification by the US Army Corps of Engineers, San Francisco District
 2. Aerial Photo Date: (Nov, 2005)



Delimited by: C. Voigt and C. Singer	6/26- 7/2/2008
Drawn by: C. Hiatt	October 2008
Verified by: TBD	

U.S. Army Corps of Engineers Regulatory File#: TBD		
REVISION	BY	DATE

Prepared By: ICF Jones & Stokes 630 K St., Sacramento, CA 95814 Contact: Brad Schafer (916) 737-3000	Prepared For: Pacific Gas and Electric Company Land Rights and Resource Management 487 West Shaw Ave., Fresno, CA 93704 Contact: Andy Smith (559) 263-5237	
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EXHIBIT A-16
 Preliminary Delineation of Wetlands and Other Waters
 Hollister 115kV Power Line Reconductoring Project
 October 2008

		Total Acres
Wetlands	No Wetlands This Sheet	
Other Waters	No Other Waters This Sheet	

WETLANDS TOTAL (This Sheet)	0.0000
OTHER WATERS TOTAL (This Sheet)	0.0000
TOTAL WATERS MAPPED (This Sheet)	0.0000

WETLANDS TOTAL (Project)	6.5913
OTHER WATERS TOTAL (Project)	0.3218
TOTAL WATERS MAPPED (Project)	6.9131

Legend		
	Delineation Area (Project)	410.83

Notes:
 1. All boundaries are subject to verification by the US Army Corps of Engineers, San Francisco District
 2. Aerial Photo Date: (Nov, 2005)

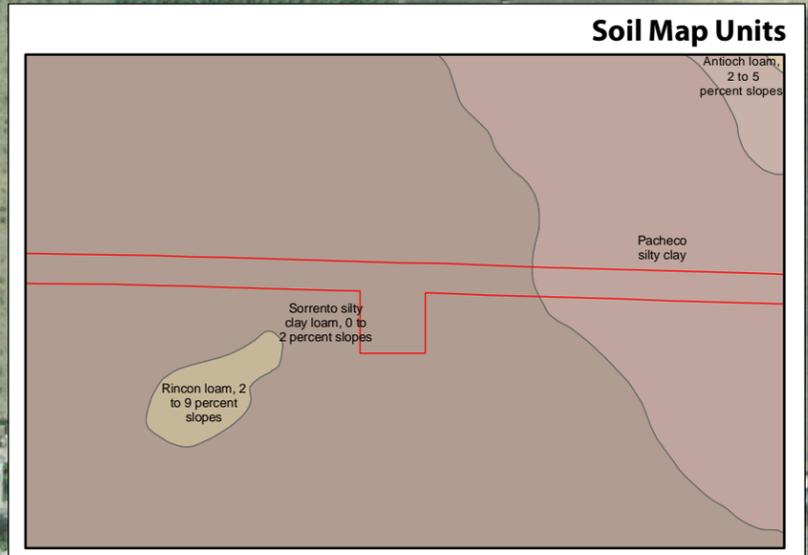


250 125 0 250
 Feet 1 inch equals 400 feet

Delimited by: C. Voigt and C. Singer	6/26- 7/2/2008
Drawn by: C. Hiatt	October 2008
Verified by: TBD	

U.S. Army Corps of Engineers Regulatory File#: TBD		
REVISION	BY	DATE

Prepared By: ICF Jones & Stokes 630 K St., Sacramento, CA 95814 Contact: Brad Schafer (916) 737-3000	Prepared For: Pacific Gas and Electric Company Land Rights and Resource Management 487 West Shaw Ave., Fresno, CA 93704 Contact: Andy Smith (559) 263-5237	
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EXHIBIT A-17
 Preliminary Delineation of Wetlands and Other Waters
 Hollister 115kV Power Line Reconductoring Project
 October 2008

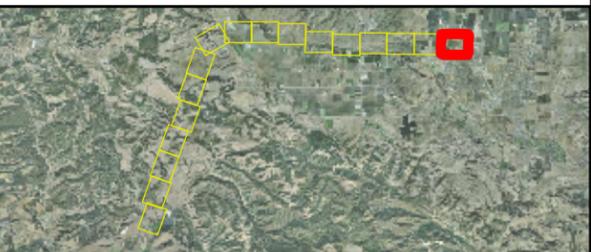
		Total Acres
Wetlands	No Wetlands This Sheet	
Other Waters	No Other Waters This Sheet	

WETLANDS TOTAL (This Sheet)	0.0000
OTHER WATERS TOTAL (This Sheet)	0.0000
TOTAL WATERS MAPPED (This Sheet)	0.0000

WETLANDS TOTAL (Project)	6.5913
OTHER WATERS TOTAL (Project)	0.3218
TOTAL WATERS MAPPED (Project)	6.9131

Legend	
	Delineation Area (Project) 410.83

Notes:
 1. All boundaries are subject to verification by the US Army Corps of Engineers, San Francisco District
 2. Aerial Photo Date: (Nov, 2005)

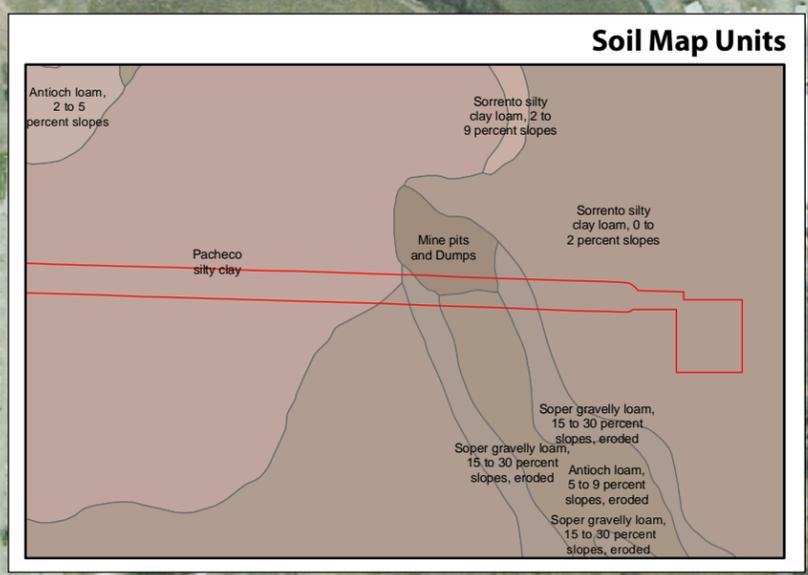


250 125 0 250
 Feet 1 inch equals 400 feet

Delineated by: C. Voigt and C. Singer	6/26- 7/2/2008
Drawn by: C. Hiatt	October 2008
Verified by: TBD	

U.S. Army Corps of Engineers Regulatory File#: TBD		
REVISION	BY	DATE

Prepared By: ICF Jones & Stokes 630 K St., Sacramento, CA 95814 Contact: Brad Schafer (916) 737-3000	Prepared For: Pacific Gas and Electric Company Land Rights and Resource Management 487 West Shaw Ave., Fresno, CA 93704 Contact: Andy Smith (559) 263-5237	
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