I. CALIFORNIA AGRICULTURAL LAND EVALUATION AND SITE ASSESSMENT

Site Assessment Worksheet 3:
Surrounding Agricultural Land and Surrounding Protected Resource Land

A	B	C	D	E	F	G
Zone of Influence					Surrounding Agricultural Land Score (From Table)	Surrounding Protected Resource Land Score (From Table)
Total Acres	Acres in Agriculture	Acres of Protected Resource Land	Percent in Agriculture (A/B)	Percent Protected Resource Land (A/C)		
1,258.84	610.93	496.69	.49	.39	50	30

Final LESA Score Sheet

Calculation of the Final LESA Score:

(1) Multiply each factor score by the factor weight to determine the weighted score and enter in Weighted Factor Scores column.
(2) Sum the weighted factor scores for the LE factors to determine the total LE score for the project.
(3) Sum the weighted factor scores for the SA factors to determine the total SA score for the project.
(4) Sum the total LE and SA scores to determine the Final LESA Score for the project.

	Factor Scores	Factor Weight	Weighted Factor Scores
LE Factors			
Land Capability Classification	<1> 51.5	0.25	12.9
Storie Index	<2> 48.73	0.25	12.2
LE Subtotal		***0.50***	25.1
SA Factors			
Project Size	<3> 20	0.15	3
Water Resource Availability	<4> 23.6	0.15	3.54
Surrounding Agricultural Land	<5> 50	0.15	7.5
Protected Resource Land	<6> 30	0.05	1.5
SA Subtotal		***0.50***	15.54
		Final LESA Score	40.64

Land Evaluation Worksheet

Land Capability Classification (LCC) and Storie Index Scores

A	B	C	D	E	F	G	H
Soil Map Unit	Project Acres	Proportion of Project Area	LCC	LCC Rating	LCC Score	Storie Index	Storie Index Score
184/185	9,359	.94	IVe	50	47	49	46.06
127	332	.03	IIs-5	80	2.4	60	1.8
216	306	.03	IIIe-3	70	2.1	29	.87
Totals	99.97	(Must Sum to 1.0)		***LCC Total Score***	51.5	***Storie Index Total Score***	48.73

Site Assessment Worksheet 1: Project Size Score

	I	J	K
	LCC Class I–II	LCC Class III	LCC Class IV–VIII
			93.59
	3.32		
		3.06	
Total Acres	3.32	3.06	93.59
Project Size Scores	0	0	20

Highest Project Size Score 20

Site Assessment Worksheet 2: Water Resources Availability

A	B	C	D	E
Project Portion	Water Source	Proportion of Project Area	Water Availability Score	Weighted Availability Score (C x D)
1	Not irrigated	.94	20	18.8
2	Irrigation & groundwater	.06	80	4.8
3				
4				
5				
6				
		(Must Sum to 1.0)	***Total Water Resource Score***	23.6