



RIVERSIDE COUNTY
PLANNING DEPARTMENT

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Assistant TLMA Director

WIND ENERGY CONVERSION SYSTEM (WECS) PERMIT SUPPLEMENTAL INFORMATION FORM

WIND ENERGY CONVERSION SYSTEM PROPOSAL:

CHECK ONE AS APPROPRIATE:

Commercial WECS

Accessory WECS

PROJECT DESCRIPTION:

Please provide a brief, but concise, description of the proposed Wind Energy Conversion System *(if lengthy, extra pages may be attached)*.

Indicate total rated power output of the WECS facility:

PROJECT DESCRIPTION INFORMATION SHEET

Provide attached sheet(s) if necessary)

1. Manufacturer(s) Name:	
2. Wind Machine Model(s):	
3. Physical Specification:	
a. Total height (Blade tip at 12 O'clock position):	
b. Tower Height:	
c. Rotor Diameter:	

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PROJECT DESCRIPTION INFORMATION SHEET

Provide attached sheet(s) if necessary)

d. Minimum Blade Height above Ground or foundation platform (whichever is less - if WECS is located on an existing building, such as a roof, indicate total height of structure with WECS and roof clearance distance):	
e. Weight of blades:	
f. Total machine and tower weight (in tons):	
g. Width of foundation:	
h. Depth of foundation:	
i. Height of foundation:	
j. Weight of foundation:	
k. Tower construction material(s):	
l. Blade construction material(s)	
m. Internal bearing and turbine construction material(s):	
4. Machine Coloration:	
a. Color of tower:	
b. Color of turbine:	
c. Color of blade:	
5. Performance Specifications:	
a. Rotation speed (RPM):	
b. Blade tip speed:	
c. Cut in and out speed (if any):	
d. Rated power output (name plate or power curve):	
e. Rated wind speed:	
f. Rotor orientation: Horizontal or Vertical:	
g. Estimated useful life of machine:	
6. Noise generation characteristics:	
a. At rated power output (name plate or power curve):	
b. Maximum speed:	
7. Indicate type of overspeed control system:	
8. Are any components certified by a recognized national testing laboratory (i.e., U.L., etc.)? Yes No. If yes, please explain.	
9. Indicate the site preparation schedule with expected dates of	

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PROJECT DESCRIPTION INFORMATION SHEET	
Provide attached sheet(s) if necessary)	
WECS installation and whether or not the project will be broken into phases.	
10. Indicate potential distance of blade throw and probability of occurrence	
11. Transmission System:	
a. Location point of interconnection with utility:	
b. Are additional transmission lines required? Yes No	
c. If new lines are required, indicate total length of extension:	
d. If new lines required, attach an exhibit map indicating route:	
12. Have you obtained easements for wind access from adjacent property owner(s)? Yes No (If yes, please note on site plan and attach any related documentation.)	
13. Security and Safety:	
a. What other safety devices are proposed (i.e., fencing, anti-climb devices, etc.)	

STEP 2: This completes the required information on this Wind Energy Conversion System (WECS) Supplemental Information Form. Please refer to the Planning Department website’s Development Application page’s Filing Instruction subsection to review the specific filing instructions and documentation requirements for this application, or use the link below:

[Filing Instructions for a Wind Energy Conversion System \(WECS\) Permit](#)

FOR COUNTY OF RIVERSIDE USE ONLY	
Plan No:	
Set ID No., if applicable	Application Filing Date:
Print staff name and title:	

Y:\Planning Master Forms\Application Forms\Supplemental_Information_Form_WECS.docx
 Created: 07/06/2015 Revised: 03/19/2020

(Complete for Commercial WECS Project only)

DUST CONTROL PLAN SUMMARIZATION SHEET

I, _____, certify that I am the Commercial WECS applicant, or his/her
Applicant's/Authorized Agent's Name
authorized agent and that the attached Dust Control Plan was prepared for the property known as
(Assessor's Parcel Number(s)):

The Dust Control Plan studies the impacts of the WECS project in all its known aspects both on and off-site regarding dust and blowsand control, and minimization of wind and water erosion pursuant to the Riverside County Ordinance No. 348 and No. 484, and the California Environmental Quality Act (CEQA), and the report format outlined herein.

The specific measures that will be, and are agreed to be, implemented are summarized below and may be more particularly described in the attached study *(attach additional sheets if necessary.)*

I understand the purpose of the above measures is to maintain air quality standards and to prevent a public dust and blowsand problem. I further agree that Riverside County may take necessary actions to abate any and all unlawful public nuisances caused by this WECS project.

(Complete for Commercial WECS Project only)

MICROWAVE COMMUNICATIONS LINK OWNERS NOTIFICATION CERTIFICATION

I, _____, certify that on _____, the attached
Applicant's Name *Date*
microwave communications link owners list located within 2 miles of this WECS application were notified
of this application as required by Riverside County Ordinance No. 348. Copies of the written notification
are also attached. The microwave communications link owners list was prepared by
_____ and said list is a complete and true compilation of owners of microwave
Preparer's Name
communications links within 2 miles of the property involved in the WECS application.

I further certify that the information filed is true and correct to the best of my knowledge; I understand that
incorrect or erroneous information may be grounds for rejection or denial of this application.

For assistance in the preparation of any of these forms, please contact the Transportation and Land
Management Agency (TLMA) Permit Assistance Team. Click on the following link for more information:
<https://rctlma.org/Departments/Administrative-Services/Permit-Assistance-Team>.