

1:14

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Take Action on Veg Point  
Step 2



TRA Form - Assignment and Tree ID

Client : Commercial

Address/Tree Location : 524 HOUSTON ST, WEST  
SACRAMENTO, CA

Tree Number :

Tree Species : Birch

DBH : 12

Height : 25

Assessment Date \*

March 26, 2024 1:14 PM



Crown Spread Diameter(ft.) \*

50

Initial Assessor : [REDACTED] Vendor Field

Tools Used (Avoid '\ ' and Max Length 255)

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## Take Action on Veg Point

Step 2



Address/Tree Location : 524 HOUSTON ST, WEST SACRAMENTO, CA

Tree Number :

Tree Species : Birch

DBH : 12

Height : 25

Assessment Date \*

March 26, 2024 1:14 PM



Crown Spread Diameter(ft.) \*

50

Initial Assessor : [REDACTED] Vendor Field

Tools Used (Avoid '\ ' and Max Length 255)

[Empty text input field for Tools Used]

Time Frame (Months) : 15

Next >

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## Take Action on Veg Point

Step 3



TRA Form - Target Assessment

Target Description: PG&E Electrical Facilities

Target Protection: N/A

Occupancy Rate: Constant

Target Zone \*

**Target within drip line**



Target within 1 x Ht.



Target within 1.5 x Ht.



Practical to Move Target? \*

Yes



**No**



Restriction Practical \*

Next >

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## Take Action on Veg Point

Step 3



Target Zone \*

**Target within drip line**



Target within 1 x Ht.



Target within 1.5 x Ht.



Practical to Move Target? \*

Yes



**No**



Restriction Practical \*

Yes



**No**



Do you want to revisit previously entered Data?



**Next >**

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## Take Action on Veg Point

Step 4



TRA Form - Site Factors

Some fields have required field information, please enter all the required fields to move to next page.

History Of Failures \*

Yes

No

Topography \*

Flat

Slope

Slope % (\* If Topography is Slope)

25

Aspect (\* If Topography is Slope)

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## Take Action on Veg Point

Step 4



Slope % (\* If Topography is Slope)

25

Aspect (\* If Topography is Slope)

E

Site Changes (None should not be selected with other values) \*

**None**



Grade Change



Site Clearing



Changed Soil hydrology



Root Cuts



Site Change Description (\* If Site Changes is not None, Avoid '\n' and Max Length 255)

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## Take Action on Veg Point

Step 4



Site Change Description (\* If Site Changes is not None, Avoid '\ ' and Max Length 255)

Soil Conditions \*

None



Pavement over roots % (\* If Soil Condition is "Pavement over roots")



Soil Condition Description (\* If Soils Condition is not None, Avoid '\ ' and Max Length 255)

Prevailing Wind Direction \*

E



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## Take Action on Veg Point

Step 4



Prevailing Wind Direction \*

E



Common Weather (None should not be selected with other values) \*

**None**



Strong Winds



Ice



Snow



Heavy Rain



Common Weather Description (\* If Common Weather is not None, Avoid '\ ' and Max Length 255)

Do you want to revisit previously entered Data?



Next >



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## Take Action on Veg Point

Step 5



TRA Form - Tree Health and Species Profile

Some fields have required field information, please enter all the required fields to move to next page.

Vigor \*

**Normal**



Low



High



Foliage \*

**Yes**



None (Seasonal)



None (Dead)



\*\* Normal % + Chlorotic % + Necrotic % must total to

Next >

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## Take Action on Veg Point

Step 5



**\*\* Normal % + Chlorotic % + Necrotic % must total to 100% \*\***

Normal (%) (\* If Foliage is Yes)

50

Chlorotic (%) (\* If Foliage is Yes)

26

Necrotic (%) (\* If Foliage is Yes)

24

Pests/Biotic \*

Yes



No



Pests/Biotic Description (\* If Pests/Biotic is Yes, Avoid '\ ' and Max Length 255)

Next >

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## Take Action on Veg Point

Step 5



Pests/Biotic Description (\* If Pests/Biotic is Yes, Avoid '\ ' and Max Length 255)

Abiotic \*

Yes	<input checked="" type="radio"/>
No	<input type="radio"/>

Abiotic Description (\* If Abiotic is Yes, Avoid '\ ' and Max Length 255)

Nothing captured

Species Failure Profile(None should not be selected with other values) \*

Branches	<input type="checkbox"/>
Trunk	<input type="checkbox"/>
Roots	<input type="checkbox"/>

Next >

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## Take Action on Veg Point

Step 5



Abiotic Description (\* If Abiotic is Yes, Avoid '\ ' and Max Length 255)

Nothing captured

Species Failure Profile(None should not be selected with other values) \*

- Branches
- Trunk
- Roots
- None**

Species Failure Profile Description (\* If Species Failure Profile is not None, Avoid '\ ' and Max Length 255)

Do you want to revisit previously entered Data?



Next >

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## Take Action on Veg Point

Step 6



TRA Form - Load Factors

Some fields have required field information, please enter all the required fields to move to next page.

Wind Exposure (\* Partial & Full Cannot be Selected Together ) \*

Protected

Partial

Full

**Wind Funneling**

Wind Funneling Direction (\* If Wind Exposure is Wind Funneling)

S

Wind Funneling Description (\* If Wind Exposure is Wind Funneling, Avoid '\ ' and Max Length 255)

Major wind

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## Take Action on Veg Point

Step 6



Wind Funneling Description (\* If Wind Exposure is Wind Funneling, Avoid '\ ' and Max Length 255)

Major wind

Relative Crown Size \*

Small

Medium

**Large**

Crown Density \*

**Sparse**

Normal

Dense

Interior Branches \*

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## Take Action on Veg Point

Step 6



Interior Branches \*

Few

**Normal**

Dense

Vines/Mistletoe/Moss \*

Yes

**No**

Vines/Mistletoe/Moss Description (\* If Vines/Mistletoe/Moss is Yes, Avoid '\ ' and Max Length 255)

Recent or Expected Change in Load Factors (Avoid '\ ' and Max length of 255 characters accepted) \*

Mandatory field

**Next** >

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### Take Action on Veg Point

Step 6



**Normal**



Dense



Vines/Mistletoe/Moss \*

Yes



**No**



Vines/Mistletoe/Moss Description (\* If Vines/Mistletoe/Moss is Yes, Avoid '\ ' and Max Length 255)

Recent or Expected Change in Load Factors (Avoid '\ ' and Max length of 255 characters accepted) \*

Mandatory field

Do you want to revisit previously entered Data?



**Next >**



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## Take Action on Veg Point

Step 7



TRA Form - Tree Defects and Conditions Affecting the Likelihood of Failure

Some fields have required field information, please enter all the required fields to move to next page.

### Crown and Branches (C&B)

C&B Defects (\* None should not be selected with Other values) \*

Sapwood Decay



LCR (%) \*

45

Dead twigs/branches overall (%) (\* If C&B Defects includes Dead Twigs/Branches)



Dead twigs/branches Max. Dia. (in) (\* If C&B Defects includes Dead Twigs/Branches, can't be 0)



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## Take Action on Veg Point

Step 7




Dead twigs/branches Max. Dia. (in) (\* If C&B Defects includes Dead Twigs/Branches, can't be 0)




Broken/Hangers Number (\* If C&B Defects includes Broken/Hangers)



Broken/Hangers Number Max. Dia. (in) (\* If C&B Defects includes Broken/Hangers, can't be 0)



Pruning History (\* 'No Pruning' should not be selected with Other values) \*

No Pruning 

Other Pruning History Description (\* If Pruning History is Other, Avoid '\ ' and Max Length 255)

C&B Part Size (in) (\* If anything besides None is selected for

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## Take Action on Veg Point

Step 7



C&B Part Size (in) (\* If anything besides None is selected for C&B Defects, can't be 0)

24

C&B Part Fall Distance (ft) (\* If anything besides None is selected for C&B Defects, can't be 0)

10

Cracks Description (\* If C&B Defects includes Cracks, Avoid '\n' and Max Length 255)

Codominant Description (\* If C&B Defects includes Codominant, Avoid '\n' and Max Length 255)

Weak Attachments Description (\* If C&B Defects includes Weak Attachments, Avoid '\n' and Max Length 255)

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## Take Action on Veg Point

Step 7



C&B Cavity/Nest hole (%) (\* If C&B Defects includes Cavity/  
Nest Hole)



Previous Branch Failures Description (\* If C&B Defects  
includes Previous Branch Failures, Avoid '\ ' and Max Length  
255)

C&B Response Growth (\* If anything besides None is  
selected for C&B Defects, Avoid '\ ' and Max Length 255)

C&B Condition(s) of Concern (\* If anything besides None is  
selected for C&B Defects, Avoid '\ ' and Max Length 255)

C&B Load on defect (\* If C&B Defect is None, only valid  
value is "N/A") \*

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## Take Action on Veg Point

Step 7



C&B Load on defect (\* If C&B Defect is None, only valid value is "N/A") \*

N/A	<input type="radio"/>
Minor	<input type="radio"/>
<b>Moderate</b>	<input checked="" type="radio"/>
Significant	<input type="radio"/>

C&B Likelihood of Failure \*

Improbable	<input type="radio"/>
Possible	<input type="radio"/>
<b>Probable</b>	<input checked="" type="radio"/>
Imminent	<input type="radio"/>

C&B Likelihood of Impact \*

Very Low	<input type="radio"/>
----------	-----------------------

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## Take Action on Veg Point

Step 7



### C&B Likelihood of Impact \*

- Very Low
- Low
- Medium**
- High

### C&B Consequences \*

- Negligible
- Minor
- Significant**
- Severe

### Trunk

Trunk Defects (\* None should not be selected with Other)

**Next** >

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## Take Action on Veg Point

Step 7



### Trunk

Trunk Defects (\* None should not be selected with Other values) \*

None



Trunk Cavity/Nest hole (%) (\* If Trunk Defects includes Cavity/Nest Hole)



Trunk Cavity/Nest hole Depth (in) (\* If Trunk Defects includes Cavity/Nest Hole, can't be 0)



Lean (degree) (\* If Trunk Defects includes Lean)



Corrected Lean (\* If Trunk Defects includes Lean)

--None--



Yes



Next >

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## Take Action on Veg Point

Step 7



Corrected Lean (\* If Trunk Defects includes Lean)

--None--



Yes



No



Corrected Lean Description (\* If Trunk Defects includes Lean, Avoid '\ ' and Max Length 255)

Trunk Response Growth (\* If anything besides None is selected for Trunk Defects, Avoid '\ ' and Max Length 255)

Trunk Condition(s) of Concern (\* If anything besides None is selected for Trunk Defects, Avoid '\ ' and Max Length 255)

Next >



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## Take Action on Veg Point

Step 7



Trunk Load on defect (\* If Trunk Defect is None only valid value is "N/A") \*

<b>N/A</b>	<input checked="" type="radio"/>
Minor	<input type="radio"/>
Moderate	<input type="radio"/>
Significant	<input type="radio"/>

Trunk Likelihood of Failure \*

Improbable	<input type="radio"/>
Possible	<input type="radio"/>
<b>Probable</b>	<input checked="" type="radio"/>
Imminent	<input type="radio"/>

Trunk Likelihood of Impact \*

Very Low	<input type="radio"/>
----------	-----------------------

**Next** >

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## Take Action on Veg Point

Step 7



### Trunk Likelihood of Impact \*

Very Low	<input type="radio"/>
<b>Low</b>	<input checked="" type="radio"/>
Medium	<input type="radio"/>
High	<input type="radio"/>

### Trunk Consequences \*

<b>Negligible</b>	<input checked="" type="radio"/>
Minor	<input type="radio"/>
Significant	<input type="radio"/>
Severe	<input type="radio"/>

### Roots & Root Collars (R&RC)

R&RC Defects (\* None should not be selected with Other

**Next** >

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## Take Action on Veg Point

Step 7



### Roots & Root Collars (R&RC)

R&RC Defects (\* None should not be selected with Other values) \*

None



Roots Depth (in) (\* If R&RC Defects includes Collar Buried or Collar Not Visible , can't be 0)



Roots Cavity (%) (\* If R&RC Defects includes Root Cavity)



Cut/Damaged Roots Distance from trunk (ft)(\* If R&RC Defects includes Cut Roots or Damaged Roots, can't be 0)



R&RC Response Growth (\* If anything besides None is selected for R&RC Defects, Avoid '\ ' and Max Length 255)

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## Take Action on Veg Point

Step 7



R&RC Condition(s) of Concern (\* If anything besides None is selected for R&RC Defects, Avoid '\ ' and Max Length 255)

R&RC Load on defect(\* If R&RC Defect is None, only valid value is "N/A") \*

N/A	<input checked="" type="radio"/>
Minor	<input type="radio"/>
Moderate	<input type="radio"/>
Significant	<input type="radio"/>

R&RC Likelihood of Failure \*

Improbable	<input type="radio"/>
Possible	<input checked="" type="radio"/>
Probable	<input type="radio"/>

Next >

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## Take Action on Veg Point

Step 7



### R&RC Likelihood of Failure \*

- Improbable
- Possible**
- Probable
- Imminent

### R&RC Likelihood of Impact \*

- Very Low
- Low**
- Medium
- High

### R&RC Consequences \*

- Negligible

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## Take Action on Veg Point

Step 7



### R&RC Likelihood of Impact \*

Very Low

**Low**

Medium

High

### R&RC Consequences \*

Negligible

Minor

**Significant**

Severe

Do you want to revisit previously entered Data?

Next >

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Take Action on Veg Point  
Step 9



TRA Form - Tree Defects and Conditions Risk  
Categorization

**Crown and Branches (C&B)**

C&B Condition(s) of Concern : All good.

C&B Likelihood of Failure : Probable

C&B Likelihood of Impact : Medium

C&B Consequences : Significant

C&B Likelihood Rating : Somewhat Likely

C&B Risk Rating : Moderate

**Trunk**

Trunk Condition(s) of Concern :

Trunk Likelihood of Failure : Probable

Trunk Likelihood of Impact : Low

Trunk Consequences : Negligible

Trunk Likelihood Rating : Unlikely

Trunk Risk Rating : Low

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## Take Action on Veg Point

Step 9



C&B Risk Rating : Moderate

### Trunk

Trunk Condition(s) of Concern :

Trunk Likelihood of Failure : Probable

Trunk Likelihood of Impact : Low

Trunk Consequences : Negligible

Trunk Likelihood Rating : Unlikely

Trunk Risk Rating : Low

### Roots & Root Collar (R&RC)

R&RC Condition(s) of Concern :

R&RC Likelihood of Failure : Possible

R&RC Likelihood of Impact : Low

R&RC Consequences : Significant

R&RC Likelihood Rating : Unlikely

R&RC Risk Rating : Low

Do you want to revisit previously entered Data?



Next >



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## Take Action on Veg Point

Step 10



TRA Form - Notes, Mitigation, and Limitations

Some fields have required field information, please enter all the required fields to move to next page.

Mitigation Option can't be "NW - No Work" if Overall tree risk rating is "High/Extreme"

Mitigation Option \*

005-Maintain Overhang to 60'



Overall Tree Risk Rating \*

Low



**Moderate**



High



Extreme



Overall Residual Rating (\* Should be same or lower than Overall tree risk rating) \*

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## Take Action on Veg Point

Step 10



Overall Residual Rating (\* Should be same or lower than Overall tree risk rating) \*

None	<input type="radio"/>
<b>Low</b>	<input checked="" type="radio"/>
Moderate	<input type="radio"/>
High	<input type="radio"/>
Extreme	<input type="radio"/>

Recommended Inspection Interval (Avoid '\ ' and Max Length 255) \*

Include in Annual Patrol

Assessment Status : Preliminary

Notes, Explanation, Descriptions (Avoid '\ ' and Max Length 255)

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## Take Action on Veg Point

Step 10



Notes, Explanation, Descriptions (Avoid '\ ' and Max Length 255)

Advanced Assessment needed \*

Yes

**No**

Type/Reason (\* If Advanced Assessment needed is Yes, Avoid '\ ' and Max Length 255)

Inspection Limitations (\* None should not be selected with Other values) \*

**None**

Visibility

Access

**Next** >

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Take Action on Veg Point  
Step 11



TRA Form - REVIEW

Assignment and Tree ID

Veg Point Name :

Assessment Date : Mar 26, 2024 at 1:14 PM

Crown Spread Diameter(ft.) : 50.00

Initial Assessor : [REDACTED] Vendor Field

Tools Used :

Time Frame (Months) : 15

Target Assessment

Target Description : PG&E Electrical Facilities

Target Protection : N/A

Occupancy Rate : Constant

Target Zone : Target within drip line

Practical to Move Target? : No

Restriction Practical : No

Site Factors

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## Take Action on Veg Point

Step 11



### Site Factors

History of Failures : No

Topography : Slope

Slope % : 25

Aspect : E

Site Changes : None

Site Change Description :

Soil Conditions : None

Pavement over roots :

Soil Condition Description :

Prevailing Wind Direction : E

Common Weather : None

Common Weather Description :

### Tree Health and Species Profile

Vigor : Normal

Foliage : Yes

Normal (%) : 50

Chlorotic (%) : 26

Necrotic (%) : 24

Next >

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Take Action on Veg Point  
Step 11



---

**Tree Health and Species Profile**

Vigor : Normal

Foliage : Yes

Normal (%) : 50

Chlorotic (%) : 26

Necrotic (%) : 24

Pests/Biotic : No

Pests/Biotic Description :

Abiotic : Yes

Abiotic Description : Nothing captured

Species Failure Profile : None

Species Failure Profile Description :

**Load Factors**

Wind Exposure : Wind Funneling

Wind Exposure Direction : S

Wind Funneling Description : Major wind

Relative Crown Size : Large

Crown Density : Sparse

Interior Branches : Normal

---

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Take Action on Veg Point  
Step 11



Load Factors

Wind Exposure : Wind Funneling

Wind Exposure Direction : S

Wind Funneling Description : Major wind

Relative Crown Size : Large

Crown Density : Sparse

Interior Branches : Normal

Vines/Mistletoe/Moss : No

Vines/Mistletoe/Moss Description :

Recent or Expected Change in Load Factors : Mandatory field

Tree Defects and Conditions Affecting the Likelihood of Failure

Crown and Branches (C&B)

C&B Defects : Sapwood Decay

LCR (%) : 45

Dead twigs/Branches overall (%) :

Dead twigs/Branches Max. Dia. (in) :

Broken/Hangers Number :

Broken/Hangers Number Max. Dia. (in) :

Next >

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Take Action on Veg Point  
Step 11



Tree Defects and Conditions Affecting the Likelihood of Failure

Crown and Branches (C&B)

C&B Defects : Sapwood Decay

LCR (%) : 45

Dead twigs/Branches overall (%) :

Dead twigs/Branches Max. Dia. (in) :

Broken/Hangers Number :

Broken/Hangers Number Max. Dia. (in) :

Pruning History : No Pruning

Other Pruning History Description :

C&B Part Size (in) : 24.00

C&B Part Fall Distance (ft) : 10.00

Cracks Description :

Codominant Description :

Weak Attachments Description :

C&B Cavity/Nest hole (%) :

Previous Branch Failures Description :

C&B Response Growth : No growth

C&B Condition(s) of Concern : All good.

C&B Load on defect : Moderate

Next >



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## Take Action on Veg Point

Step 11



C&B Load on defect : Moderate

C&B Likelihood of Failure : Probable

C&B Likelihood of Impact : Medium

C&B Consequences : Significant

C&B Likelihood of Rating : Somewhat Likely

C&B Risk Rating : Moderate

### Trunk

Trunk Defects : None

Trunk Cavity/Nest hole (%) :

Trunk Cavity/Nest hole Depth (in) :

Lean (degree) :

Corrected Lean :

Corrected Lean Description :

Trunk Response Growth :

Trunk Condition(s) of Concern :

Trunk Load on Defect : N/A

Trunk Likelihood of Failure : Probable

Trunk Likelihood of Impact : Low

Trunk Consequences : Negligible

Trunk Likelihood of Rating : Unlikely

Trunk Risk Rating : Low

Next >

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## Take Action on Veg Point

Step 11



Trunk Risk Rating : Low

### Roots & Root Collars (R&RC)

R&RC Defects : None

Roots Depth (in) :

Roots Cavity (%) :

Cut/Damaged Roots Distance from trunk (ft) :

R&RC Response Growth :

R&RC Condition(s) of Concern :

R&RC Load on Defect : N/A

R&RC Likelihood of Failure : Possible

R&RC Likelihood of Impact : Low

R&RC Consequences : Significant

R&RC Likelihood of Rating : Unlikely

R&RC Risk Rating : Low

### Notes, Mitigations and Limitations

Mitigation Option : 005-Maintain Overhang to 60'

Overall Tree Risk Rating : Moderate

Overall Residual Rating : Low

Recommended Inspection Interval : Include in Annual Patrol

Next >

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# Take Action on Veg Point

Step 11



## Notes, Mitigations and Limitations

Mitigation Option : 005-Maintain Overhang to 60'

Overall Tree Risk Rating : Moderate

Overall Residual Rating : Low

Recommended Inspection Interval : Include in Annual Patrol

Assessment Status : Preliminary

Notes, Explanations, Descriptions :

Advanced Assessment needed : No

Type/Reason :

Inspection Limitations : None

Inspection Limitations Description :

Which screen do you want to Revisit?

--None--



This screen is the final page of TRA form and on clicking Next, you will move on to the Prescription and will not be able to return to the TRA form until you have finished the Prescription.

Next >