

**PLM AREA LICENSE
PROPOSED SEASONS, HARVESTS, AND HABITAT IMPROVEMENTS**

PLM Area	Proposed Season and Harvest	Habitat Improvement Program
NORTHERN REGION Annual Renewals 2014/2015		
<p>3D RANCH</p> <p>DEER ZONE B5</p> <p>TEHAMA</p> <p>1,732 ACRES</p>	<p><i>Authorized Harvest:</i> 4 buck deer and 5 bear</p> <ul style="list-style-type: none"> • Issue 5 buck deer tags to take forked horn or better buck deer for the period of August 15 through November 30, 2014. • Issue 5 bear tags for the period of August 1 through December 28, 2014 or when the Department determines that 1,700 bears have been harvested. 	<ul style="list-style-type: none"> ➤ Mechanically treat at least 15 acres of decadent brush to improve forage for wildlife. ➤ Create a 2 acre forage plot planted with legumes by discing and installing an irrigation system. ➤ Create a pond for on the southwest side of the ranch for wildlife use. ➤ Create a small guzzler for wildlife on the southeast portion of the ranch. ➤ Provide at least 500 pounds of mineral supplements containing selenium to improve wildlife health. ➤ Remove at least ¼ mile of unnecessary interior fencing to prevent wildlife entanglement.
<p>BURROWS RANCH</p> <p>DEER ZONE B5</p> <p>TEHAMA</p> <p>3,500 ACRES</p>	<p><i>Authorized Harvest:</i> 18 deer of which no more than 13 may be forked horn or better buck deer and 5 may be antlerless deer</p> <ul style="list-style-type: none"> • Issue 18 either-sex tags for the period of August 16 through November 30, 2014. • No more than 9 buck deer may be harvested after October 26, 2014. 	<ul style="list-style-type: none"> ➤ Remove livestock from and delay haying a 13 acre Perla grass field until after reproduction season to increase fawn survival, waterfowl and turkey nesting. ➤ Use low wildlife impact electric fence to control livestock grazing. Modifications may be made to limit wild pig access to grain fields. ➤ Burn at least 25 acres of decadent brush to rejuvenate shrubs for wildlife forage. If burn does not occur, then 20 acres of decadent brush will be mechanically crushed. ➤ Maintain 10 acres of dryland alfalfa, 35 acres of cereal grain, and 15 acres of safflower for wildlife. ➤ Plant 2 test plots of perennial grasses in Barn Test Plot Area. ➤ Plant 42 acres of a perennial grass mix (Perla, Harding, and Orchard grass). ➤ Inspect 23 waterfowl nesting structures, replace nesting material, and check for use. ➤ Inspect livestock exclosures on 6 reservoirs and repair any damaged fencing. ➤ Reduce irrigation water use as needed to maintain 11 small ponds for waterfowl.

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BURROWS RANCH CONT.		<ul style="list-style-type: none"> ➤ Continue Holistic Management practices to improve overall health of the area. ➤ Continue involvement in the Sunflower CRMP to benefit 40,000 acres of habitat.
CHRISTENSEN RANCH DEER ZONE B1 MENDOCINO 1,061 ACRES	<p><i>Authorized Harvest:</i> 22 deer of which no more than 15 may be forked horn or better buck deer and 7 may be antlerless deer</p> <ul style="list-style-type: none"> • Issue 22 either-sex deer tags to take forked horn or better buck deer or antlerless deer for the period of August 1 through November 30, 2014. • No more than 7 buck deer may be harvested after October 26, 2014. • Upon request of the licensee on or before October 25, 2014, the licensee may request up to 12 additional either-sex deer tags to accomplish the authorized harvest. • In no case shall the number of tags issued be used to exceed the authorized harvest. 	<ul style="list-style-type: none"> ➤ Maintain and inspect three water sources in order to provide additional water for wildlife and repair any damaged parts. ➤ Reduce livestock grazing on the ranch to 20 head or less to control unwanted vegetation. ➤ Provide 200 pounds of mineral supplement containing selenium at 4 locations for wildlife health. ➤ Inspect 6 developed springs by checking the flow and repairing any damaged parts. ➤ Inspect the planted willow cuttings to check for survival and replant if necessary. ➤ Remove 750 feet of old woven wire fencing to improve wildlife passage. ➤ Irrigate the ¾ and ½ acre Brassica forage plots to provide green forage during the summer, and reseed areas that are sparsely vegetated.
FULTON RANCH HUMBOLDT 2,844 ACRES	<p><i>Authorized Harvest:</i> 1 bull elk</p> <ul style="list-style-type: none"> • Issue 1 bull elk tag for the period of September 1 through November 1, 2014. 	<ul style="list-style-type: none"> ➤ Remove at least 20 acres of conifers which are encroaching into oak woodlands.
HUNTER RANCH DEER ZONE B1 HUMBOLDT 15,590 ACRES	<p><i>Authorized Harvest:</i> 20 buck deer and 1 bull elk</p> <ul style="list-style-type: none"> • Issue 20 buck deer tags to take forked horn or better buck deer for the period of July 15 through November 30, 2014. • No more than 7 buck deer may be harvested after October 26, 2014. • Issue 1 bull elk tag for the period September 1 through September 30, 2014. 	<ul style="list-style-type: none"> ➤ Remove at least 60 acres of conifers which are encroaching into oak woodlands.

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<p>MILLER-ERICKSEN RANCH</p> <p>DEER ZONE B1</p> <p>MENDOCINO</p> <p>1,000 ACRES</p>	<p><i>Authorized Harvest:</i> 25 deer of which no more than 17 may be forked horn or better buck deer and 8 may be antlerless deer. One (1) bull elk.</p> <ul style="list-style-type: none"> • Issue 13 either-sex deer tags for the period of July 12 through November 30, 2014. • No more than 9 buck deer may be harvested after October 26, 2014. • Upon request of the licensee in writing on or before November 1, 2014, the licensee may request up to 10 additional either-sex tags to accomplish the authorized harvest. • Issue 1 bull elk tag for the period of August 1 through November 30, 2014. 	<ul style="list-style-type: none"> ➤ Plant 200 willow cuttings in appropriate locations to provide food and cover for wildlife. ➤ Maintain 3 springs to provide additional water for wildlife by repairing any damaged parts. ➤ Remove 1 acre of chaparral brush and use to create brush piles for wildlife. ➤ Provide a total of 300 pounds of mineral supplement containing selenium at 27 sites to improve wildlife health. ➤ Plant 100 pounds of forb and grass seed mix to provide food and cover for wildlife. ➤ Maintain the reduced number of livestock, not to exceed 25 cow/calf pairs. ➤ Maintain and repair, if needed, 0.5 mile of low fencing to allow for elk crossing ➤ Remove 0.5 mile of old fencing and replace with wildlife-friendly low fencing to reduce elk entanglement.
<p>R WILD HORSE RANCH</p> <p>DEER ZONE B5</p> <p>TEHAMA</p> <p>4,000 ACRES</p>	<p><i>Authorized Harvest:</i> 3 buck deer</p> <ul style="list-style-type: none"> • Issue 3 buck deer tags to take forked horn or better buck deer for the period of November 18 through November 20, 2014. 	<ul style="list-style-type: none"> ➤ Mechanically treat at least 10 acres of decadent brush to promote new growth and create travel corridors. ➤ Plant brush treatment areas with legumes and grasses. ➤ Build a ½ acre pond to provide water for wildlife. ➤ Build at least 10 brush piles to provide escape cover for wildlife.
<p>ROBERTS RANCH</p> <p>DEER ZONE X1</p> <p>MODOC</p> <p>2,313 ACRES</p>	<p><i>Authorized Harvest:</i> 2 buck deer and 1 buck antelope</p> <ul style="list-style-type: none"> • Issue 2 buck deer tags to take forked horn or better buck deer for the period of October 1 through November 30, 2014. • Issue 1 buck antelope tag for the period of August 20 through September 20, 2014. • No person shall take more than one buck deer annually in the X zones. 	<ul style="list-style-type: none"> ➤ Remove at least 3 acres of western juniper near Spring #1. ➤ Maintain and improve check dam #2 by planting the graded area with a native mixture of grass seed, covering approximately 20 acres. ➤ Reduce livestock levels to no more than 50 cow/calf pairs.

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<p>SALT CREEK RANCH</p> <p>DEER ZONE B5</p> <p>TEHAMA</p> <p>640 ACRES</p>	<p><i>Authorized Harvest:</i> 2 buck deer</p> <ul style="list-style-type: none"> • Issue 2 buck deer tags to take forked horn or better buck deer for the period of September 1 through November 30, 2014. 	<ul style="list-style-type: none"> ➤ Mechanically treat at least 5 acres of decadent brush to promote new growth. ➤ Mechanically treat at least 3 acres of decadent brush and plant with rye, oats, and clover. ➤ Expand water source on the southwest side of the property to provide water for wildlife.
<p>STOVER RANCH</p> <p>HUMBOLDT</p> <p>7,000 ACRES</p>	<p><i>Authorized Harvest:</i> 4 bull elk and 2 antlerless elk</p> <ul style="list-style-type: none"> • Issue 4 bull elk tags and 2 antlerless elk tags for the period September 1 through November 1, 2014. 	<ul style="list-style-type: none"> ➤ Remove encroaching conifers from at least 80 acres of oak woodlands.
<p>TRAVIS RANCH</p> <p>DEER ZONE B1</p> <p>TRINITY</p> <p>11,907 ACRES</p>	<p><i>Authorized Harvest:</i> 15 deer of which no more than 5 may be antlerless deer</p> <ul style="list-style-type: none"> • Issue 15 either-sex deer tags for the period of July 15 through November 30, 2014. • No more than 7 buck deer may be harvested after October 26, 2014. 	<ul style="list-style-type: none"> ➤ Remove encroaching conifers from at least 20 acres of oak woodland. ➤ Improve spring in Area A to exclude livestock and provide a fresh water source for wildlife. ➤ Retain at least 5 slash piles for use as wildlife cover. ➤ Treat at least 70 acres of yellow star thistle with herbicide and biological controls.
<p>WIGGINS RANCH</p> <p>HUMBOLDT</p> <p>16,657 ACRES</p>	<p><i>Authorized Harvest:</i> 2 bull elk and 2 antlerless elk</p> <ul style="list-style-type: none"> • Issue 2 bull elk tags and 2 antlerless elk tags for the period of September 1 through November 1, 2014. 	<ul style="list-style-type: none"> ➤ Remove at least 40 acres of conifers which are encroaching into oak woodlands.

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<i>CENTRAL REGION Annual Renewals 2014-2015</i>		
<p>LEWIS RANCH SAN BENITO 512 ACRES</p>	<p><i>Authorized Harvest:</i> 1 bull elk and 1 antlerless elk (One bull elk tag available every <u>other</u> year)</p> <ul style="list-style-type: none"> • Issue 1 antlerless elk tag for the period of August 15 through December 31, 2014. • Issue 1 bull elk tag for the period of July 15 through December 31, 2014 	<ul style="list-style-type: none"> ➤ No cattle grazing on 512 acres to provide high quality habitat for tule elk, quail and other wildlife. ➤ Maintain perennial water in four guzzlers, and their tanks and troughs for use by wildlife. ➤ Maintain 12 brush piles in areas “A”, “B”, and “C” for use by wildlife. ➤ Plant areas 1, 2, 3 with barley to provide supplemental food for wildlife.
<p>LONE RANCH DEER ZONE A SAN BENITO 12,500 ACRES</p>	<p><i>Authorized Harvest:</i> 3 bull elk and 2 antlerless elk and 4 buck deer</p> <ul style="list-style-type: none"> • Issue 3 bull elk tags for the period of August 1 through December 30, 2014. • Issue 2 antlerless elk tags for the period of August 15 through December 30, 2014. • Issue 4 buck deer tags to take forked horn or better bucks for the period of August 1 through November 30, 2014. 	<ul style="list-style-type: none"> ➤ Exclude cattle from 1,500 acres of grassland in the Eade pasture to provide forage for wildlife. ➤ Exclude cattle from 300 acres in the Cabin pasture to provide forage for elk. ➤ Clean out and repair the spring box at Oat springs to provide water for wildlife. ➤ Add a water trough to Oat springs to better provide water for wildlife.
<p>MORISOLI RANCH (CAMP 5 OUTFITTERS) MONTEREY AND SAN BENITO 14,700 ACRES</p>	<p><i>Authorized Harvest:</i> 4 bull elk and 4 antlerless elk</p> <ul style="list-style-type: none"> • Issue 3 bull elk tags for the period of July 2 through December 31, 2014. • Issue 3 antlerless elk tags for the period of August 15 through December 31, 2014. 	<ul style="list-style-type: none"> ➤ Build one elk crossing. ➤ Construct 5 brush piles for use by wildlife. ➤ Convert an existing water source to make it accessible for wildlife. ➤ Build and install one bird nest box. ➤ Plant 10 acres of forage mix for use by wildlife. ➤ Clear 5 acres of old growth brush to stimulate new forage growth for use by wildlife. ➤ Seed cleared areas with barley/vetch mixture to provide additional forage for wildlife.

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<p>PEACHTREE RANCH</p> <p>MONTEREY</p> <p>13,000 ACRES</p>	<p><i>Authorized Harvest:</i> 4 bull elk and 2 antlerless elk</p> <ul style="list-style-type: none"> • Issue 4 bull elk tags for the period of July 15 through December 31, 2014. • Issue 2 antlerless elk tags for the period of August 15 through December 31, 2014. 	<ul style="list-style-type: none"> ➤ Build one elk crossing. ➤ Construct 5 brush piles for use by wildlife. ➤ Install one ground level water source for quail and other wildlife. ➤ Build and install six bird nesting or bat boxes. ➤ Plant 10 willow and 10 cottonwood trees along the San Lorenzo creek and install protection structures to enhance wildlife habitat. ➤ Conduct 10-12 detailed counts of the elk on the property annually.
<p>RANCHO LA CUESTA</p> <p>DEER ZONE A</p> <p>SAN BENITO</p> <p>4,000 ACRES</p>	<p><i>Authorized Harvest:</i> 3 bull elk and 1 antlerless elk and 2 buck deer</p> <ul style="list-style-type: none"> • Issue 4 bull elk tags to take no more than 3 bull elk for the period of July 15 through December 31, 2014. • Issue 1 antlerless elk tag for the period of August 15 through December 31, 2014. • Issue 2 buck deer tags to take forked horn or better bucks for the period of July 15 through November 30, 2014. 	<ul style="list-style-type: none"> ➤ Plant 5 acres of grasses and legumes to provide high quality food for elk and deer. ➤ Clean out and maintain water points on the ranch to provide water for wildlife. ➤ Maintain a 2,530 acre cattle-free refuge on the upper portion of the ranch for exclusive use by wildlife. ➤ Mechanically manipulate 5 acres of decadent chaparral to stimulate growth of quality browse for wildlife. ➤ Build 5 brush piles for use by wildlife.
<i>SOUTH COAST REGION Annual Renewals 2014/2015</i>		
<p>SANTA CATALINA ISLAND</p> <p>LOS ANGELES</p> <p>DEER ZONE D15</p> <p>42,100 ACRES</p>	<p><i>Authorized Harvest:</i> 500 deer: 250 antlerless deer and 250 either-sex deer</p> <ul style="list-style-type: none"> • Issue 300 tags, 150 antlerless deer tags and 150 either sex deer tags for the period of July 7, 2014 to December 28, 2014. • Upon written request of the licensee on or before October 1, 2014, issue up to an additional 50 antlerless deer tags and up to an additional 50 either-sex deer tags to accomplish the authorized harvest. Any tags not requested during this request-period can be rolled over into and allocated during the next request period. 	<ul style="list-style-type: none"> ➤ Continue annual Catalina Island fox recovery activities including: census, vaccination of 300 individuals against CDV/rabies, and monitoring 50 radio collared individuals. ➤ Continued monitoring of Island for non-native mammals (raccoons). ➤ Continued bison herd management through contraception (maintain at 150). ➤ Continue animal and plant baseline monitoring activities. ➤ Continued monitoring of federally threatened Island rush rose (<i>Helianthemum greenei</i>) populations. ➤ Continue expanded weather data collection and repair 3 compromised weather stations.

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<p>SANTA CATALINA ISLAND CONT.</p>	<ul style="list-style-type: none"> • Upon written request of the licensee on or before December 1, 2014, issue up to an additional 50 antlerless deer tags and up to 50 either-sex deer tags to accomplish the authorized harvest. 	<ul style="list-style-type: none"> ➤ Continue invasive plant removal through the Catalina Habitat Improvement and Restoration Project (CHIRP). ➤ Continue monitoring and maintaining of deer exclosures erected after the 2006, 2007 and 2011 fires (Empire Landing, Island Fire, Banning Fire). ➤ Continue and expand education and outreach through Naturalist Training, Kids In Nature, Island Scholars, Families In Nature, and Nature Works programs.