## EXHIBIT 8-A

## MAINTENANCE AGREEMENT

DATE: September 30, 2008

PARTIES: First Party:

Second Party:

QUINN POWER SYSTEMS, a California corporation, hereinafter referred to as "QUINN"; and Monterey Peninsula Water Management District hereinafter referred to as "OWNER".

## RECITALS:

1. Quinn is a factory authorized Caterpillar dealer.
2. Owner owns certain equipment and Owner desires to retain Quinn to perform periodic preventive maintenance on such equipment, and Quinn is willing to perform such periodic preventive maintenance, on the terms and subject to the conditions set forth in this Agreement.

## AGREEMENT:

The parties hereto do hereby agree as follows:

1. The Equipment. Owner now owns the following described engines and related equipment:

See Attached List of Machines.

All of the above-described items are hereinafter collectively referred to as "the Equipment" and covered under this agreement.
2. The Services. Owner hereby engages Quinn to render certain maintenance services to the Equipment during the term of this Agreement as indicated below and described on Exhibit "A" attached hereto ("Detailed Description of Maintenance Services").

Term: This agreement is continuous until cancelled or non-renewed. Additional PM coverage may be added anytime at customer's request.
From: September 30, 2008

| SERVICE LEVEL | COVERED | NOT'COVERED | FREQUENCY |  |
| :---: | :---: | :---: | :---: | :---: |
| PM1 | X |  | Semi-Annual | 1/yr. |
| PM2 | X |  | Annual | 1/yr. |
| PM3 | X |  | Every 3 yrs | $\frac{1}{36 \mathrm{mos}}$ |
| PM4 |  | X |  |  |
| LOADBANK OPTIONAL ATS Service | X |  | Annual | 1/yr. |
| ATS Service |  | X |  |  |

CONT.
3. Standards of Performance. Quinn shall perform the Maintenance Services in accordance with the standard of care customarily employed in the heavy equipment maintenance industry. Quinn will cooperate with Owner in scheduling performance of the Maintenance Services and Quinn will perform the Maintenance Services in a mainner to minimize interference with the Owner's normal business operations to the extent reasonably possible.
4. Limited Duty and Liability. It is expressly agreed that the responsibility and liability of Quinn is strictly limited to performance of the Maintenance Services on the Equipment. Quinn has no responsibility or liability for failure to discover actual or potential problems in the condition or operation of the Equipment. Quinn makes no representations, warranties, or guaranties concerning the Equipment or the operation of the Equipment. Quinn shall have no liability for any consequential damages or lost profits suffered or incurred by Owner. It is expressly agreed that the total liability of Quinn to Owner whether such liability is based upon breach of contract, tort, or any other theory, shall be limited to an amount equal to the total fee payable by Owner to Quinn during the twelve (12) month period prior to such claim. It is further understood by Owner that Quinn would not enter into this Agreement or perform the Maintenance Services without obtaining the benefit of the above-described limitation on Quinn's liability to Owner.
5. Fee. During the first year of the term of this Agreement, owner shall pay Quinn: (Please indicate if taking Load Bank Option or not)

For Level 1 Maintenance Services (labor)
For Level 2 Maintenance Services (labor)
For Level 3 Maintenance Services (labor)
For Level 4 Maintenance Services (labor)
\$ 549.00
$\$ 708.00$

Total Labor Charges
\$ 2,866.00
(Labor includes travel time \& mileage charges to and from the job site)

Estimated cost of oil, oil analysis and parts as
\$ $1,056.00$ required per year.

Total price per year.
\$ 3,922.00

## OPTIONAL:

One LOAD BANK SERVICE per year._2 hour test duration. \$ $1,000.00$
(If performed with $P$ M. Sevice.)
Total price per year with load bank test.
\$ 4,922.00

CONT.
Charges for labor performed after the first year of this Agreement shall be adjusted to reflect changes in Quinn's standard labor charges as in effect from time to time. If Quinn personnel arrive at the job site to perform the Maintenance Services, and are prevented from doing so through no fault of Quinn. Owner will be charged for the serviceman's time and mileage in each such instance.

Quinn will invoice Owner in accordance with provisions of this Agreement, plus any applicable taxes, after each visit and Owner will pay each invoice within thirty (30) days of receipt. A service charge of one and one half percent ( $1.5 \%$ ) per month ( $18 \%$ per annum) will accrue on any invoice that remains unpaid for more than thirty (30) days.
6. Term. This Agreement shall commence on the date first above written and shall continue until the end of the coverage term as stated in paragraph 2 or terminated by either party giving the other party thirty (30) days written notice of termination. The provisions of this Agreement relating to indemnification and limitation of Quinn's liability shall survive any termination of this Agreement.
7. General Provisions. This Agreement sets forth the entire agreement of the parties hereto concerning the subject matter of this Agreement. This Agreement may only be modified or amended by an agreement in writing executed by each of the parties hereto.

IN WITNESS WHEREOF, the undersigned have executed this Agreement on the date first above written.


> QUINN POWER SYSTEMS
> SREVENTIVE MALINTENAS

This estimate does not include freight, shipping or taxes where applicabte. This qucte is effective for 60 days from the date indizated above.

## PM VIsIt Level

Description
PM1: $\because$ " $\because$ Mump
Comprehensive detailed inspection of unit is performed.
All fluid levels and pressures are checked/bdjusted for correct operalion.
Check and Inspect air cleaner restriction gauge and air filter element

- Check prinary sourca fuci tank far water wilh water finding paste
- Check that daytank/fuel tank/ fuel line fittings are inspected for leaks. Cooling system hoses, caps, clamps, fitings are inspected for brittieness, leaks, cracks, and weakness.
Battery voitages, charging rates, specffic gravitles / ICVs, and battery
fluid levels are checked/adjusted as needed.
- Engine cranking batteries will be lested under ktart up load for voltage drop.
- Block heater clements and inlet/outiet 1 -stats are checked for proper output and operation.
Engine fan drive and belts are inspected and sdjusted for proper tension
and contilibion.
Check turbo charger rotation / end play if so equipped.
Generator brushes checked for proper lension/setting as equipped. Control panel instruments checked for proper operation and valuef docurnented.
Grease bearings, fan shafts, linkages, and equipment fitings as required.
Hot oll sample laken and submitted for analysis
Test safety alarms and contacts
Run unit under load for up to 30 minutes when authorized by slte
RM2
- All items from PM1 are performed, PLUS
- Change crankcase oll, oli filter(6), air filter(6), fuel filter(s), water
soparalors. and coolant illers as aquipped
- Draw fuel system sample for analysis
- Draw coaling aystom sample for analysils
- Submil report to customer

- Drain, contain and dispose of waste cootant
- Flush cooling system with fresh water
- Replace all cootant hoses and clamps (upgrade block heater
hoses to steel bralded as recommended)
- Replace the radiator pressiure cap(s)
$\because$ Replace the engine thermostat(s) and associated gasket( $\kappa$ )
- Replace the engine fan and altemator drive belts
- Rafll system with proper amount of glycol antfreeze and conditionens
- Rod and clean oil cooler or heat exchanger as equipped

Test run unit to operating temperature, under loand when authorized by site personnel

- Retum unil back to original mode of operation
: Submit report to customer


- General walk around inspection of unit is performed
- Fluld levels aro spot chacked for correct operating range
- Inspect air filter element
- Fual fank/angine fual line flyings are inepected for teaks and tighten as rcquired
- Coolant hoses inspected for brittleness, leaks, cracks and weakness
- Engine cranking balleries will be tested under start up load for vollage drop
- Jacket water haster element and inlevoutlet t-slats are checked for proper operation
- Erigine drive belts inspected for proper tension and condltion
- Control panel instruments ctiecked for proper operation
- Unil is run for 10 minutes, under no load
- Relurn unil back to original modo of operation
- Subrnit report to customer

PMPG, with (
PointGuard monitors various inputs and outputs of unit operation and functionality
Identlies and alerts authorlzed personnel of polenilal problems by
faull notification vi\& lext or e-mail by cellutar, setellite, or land line applications

Maintenance Services Exhibit "A-1"
PM Visit Level Description
PMLB:

- Conncti rosistive and inductive load bark(s) as applicable to generator
- Hun test wilh requested load for 2, 4; or 8 hours interval

Record readings and give custonier service reporl wilh rasults and any recommendations

- Disconnect loud bank(s) from units
- Relum unli back to original mode of operation

Submit report to customer
PMATS $\because \quad \because \quad$ AutomatcTrangfer Swltch:

- Do-anergize the lransfer switch, when posyible
- Clean unit of dust and din accumulations

Clean open-lype relays of dust/grease or oil

- Visually inspect unil for sigits of arcing. Duning, hol spols.
charring or other demage
inspoci for loose, broken or badly worn parts
- Check terminal lugs and rip units for figheness/signs of overheating
- Check main current carrying contacts for arcing, pitting and
discolorallon. Clafn main contacls if needed. Chack and re-tighten it needed
- Check manual switchos for free movomant and contact

Conilnulity. Check and adjust, If needed, relay fingor
conlacts. Lubricale all components, if needed, for proper operation
Check plug connecilons, if equippee
Check door closure, locking bars and handle mechanlsm for proper operation
Check exerclse imer if equipped
Perfomn transfer test of ATS under load when authorlzed by slte parsonnel
Check all compononisnimors for proper operation and seqquancing. Check main power connections for heal buildup with infre-red gun or provide PM Infra-Red scan

- Timers reset to cusiomer spocificalions and placed in aulomatic miode
Retum unit back to orighal mode of opcralion
Subinil report to cugtomer

- Problems can develop when electrical components generate excessive heal due lo delerioration, loose connections, or overlosds. An infrared inspaction is recommended to be performed on all of the following areas: generator output connectlons, cables, bus, and generator breakers, while systern is energized.
Inspection will consist of:
- Sef-up of themographic imaging infra-red camera

Conduct Infrared scanning Inspection

- High rasolutian photographs will accompany recommendations for correctlve gctlon or repalr, and will assisi overall as a critical pert of any complete prediclive or conditional bascd malmonanco program - Submit rapor to customer after technical review has been completed phyeatidy
- Englna cranking batteries are removed and replaced

Engine cranking batterfes will be losted under start up load for voltage drop

- Battery disposal is provided
- 「「est nul unit without load
- Return unli back to otiginal mode of operation
- Submit report to cuslomer

- PM service level is based upon unit run hours 88 opposed to calendar schedule and is typically. resenved for operation and maintenance agreements
Submit repor to cuslomer

- Services include manufacturer recommended equipment service $\&$ inspection on single standby loads and multi-unit parallelling systems.
- Submil raport to customer

(Monterey \& San Benito County)


## SALINAS

## QUINN POWER SYSTEMS

## EMERGENCY NUMBERS AND LABOR CHARGES

Quinn Company will provide "On Call" emergency service 24 hours perday, 7 days a week with a response of 4 hours or less.Normal working hours (8:00am to 4:30pm / Monday - Friday) call:CSA Customer Service (non-emergency)(800) 789-9774
Keith Krebs - Service Manager ..... (831) 775-3408Joanna Gonzales - Service Coordinator.(831) 775-3413

For regular or emergency service, call the following numbers:
(831) 758-8461

Exhibit "C"

## ADDITIONAL CSA LABOR RATES ARE AS FOLLOWS:

Standard rate: (8:00am to 4:30pm Monday through Friday excluding Holidays)

Overtime rate: (after 4:30pm and Saturdays/holidays)

Premlum time: (over 12 hours per day and Sunday)

Travel (truck charges)
\$106.00 per hour - Shop $\$ 106.00$ per hour - Fleld
$\$ 159.00$ per hour - Shop $\$ 159.00$ per hour - Field
\$212.00 per hour - Shop \$212.00 per hour - Fleld
$\$ 2.50$ per mille

