

Dakota County Wetland Health Evaluation Program

Print Form

2011 Site Identification Form (please use a different form for each wetland)

Date: March 2011

City: Eagan

Contact: Jessie Koehle

Email: jkoehle@cityofeagan.com

Phone: 651-675-5320

Wetland Number: E-18

Wetland Name: Moonshine Park Pond DP-14

Please use initials of city + 1, 2, 3, or 4, i.e., AV-1. Do not change numbers from one year to the next. Just add a new number for a new wetland, i.e. AV-6 without using numbers from earlier years. Also, do not change the name from one year to the next.

Size of wetland (acres): 2.5 acres

Longitude: 93 09'30" Latitude: 44 50'30"

Wetland type (3, 4, or 5): 4

Reference Site? Yes No

Monitored before? No Yes, in:

<input type="checkbox"/> 1997	<input type="checkbox"/> 1998	<input type="checkbox"/> 1999	<input type="checkbox"/> 2000
<input type="checkbox"/> 2001	<input type="checkbox"/> 2002	<input checked="" type="checkbox"/> 2003	<input type="checkbox"/> 2004
<input type="checkbox"/> 2005	<input type="checkbox"/> 2006	<input type="checkbox"/> 2007	<input type="checkbox"/> 2008
<input type="checkbox"/> 2009	<input type="checkbox"/> 2010		

Name of Watershed: Gun Club Lake Watershed; smaller watershed is LeMay Lake

Watershed size (acres): 34 acres Percent impervious surface in watershed: ~25%

Ownership: City of Eagan Public Private

Inlet locations: SW and W shore

Outlet locations: East side

Is wetland included in the city's storm water management plan? Yes No

Does the city have a wetland management plan? Yes No

If yes, how is this wetland designated: Class III - Scenic Recreation

Wetland management goal: Improve the shoreline and water quality.

Types of disturbances (current or future land use impacts): 10% private yard, 90% open undeveloped

Physical Characteristics (landscape, habitat, significant features, etc.): 90% of immediate shoreline is hilly woodland, 10% turf grass. Located within Moonshine Park.

BMPs in place: Natural woodland and brushy buffer area.

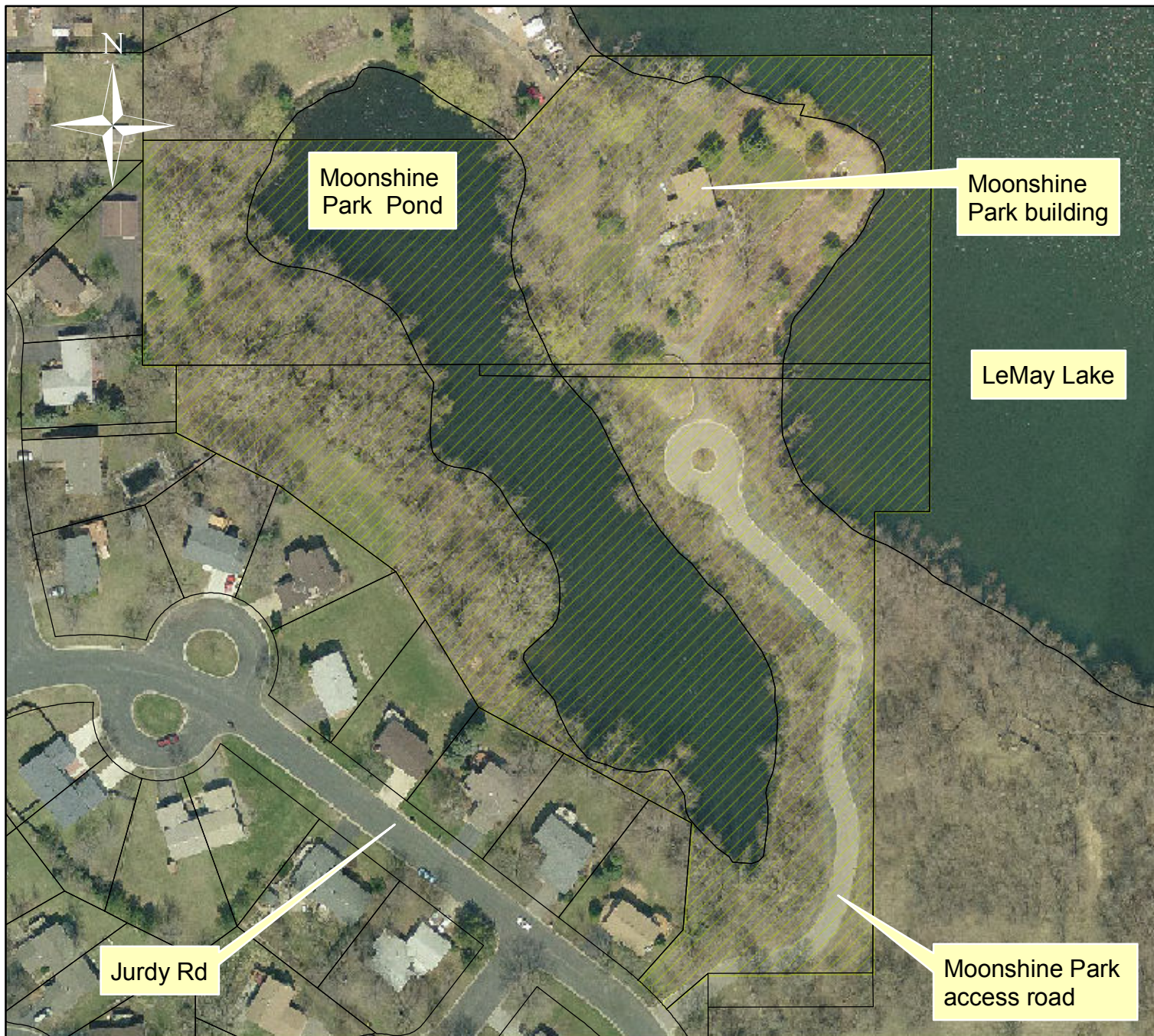
Concerns to note: Buckthorn has invaded brushy buffer; water lettuce, a non-native floating plant species, has somehow been introduced but so far levels of this plant have been low in recent years... Keep an eye on that.

**Please return this form, directions to the site,
and an aerial map (if not previously submitted) by March 25, 2011 to:**

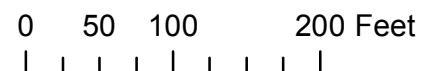
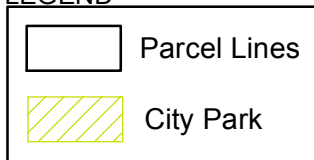
Paula Liepold, Dakota County Water Resources Department,
Western Service Center, 14955 Galaxie Ave., Apple Valley, MN 55124

Questions? contact by phone: 952-891-7117 or email: paula.liepold@co.dakota.mn.us

E-18: Moonshine Park pond DP-14 (WHEP 2011)



LEGEND



Driving directions to Moonshine Park: From Pilot Knob and Yankee Doodle in Eagan, go north on Pilot Knob. Turn right on Northwood Pkwy, then left on High Site Drive. Continue left onto Jurdy Rd. Park entrance is on the right.

Date: March 2011
Prepared By: JKoehle
City of Eagan Water Quality
File: I:\...\jessieWHEP sites 2011.mxd

