



The Skimmer

NEXT GENERAL MEETING
APRIL 21, 2010
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APRIL

SAN DIEGO CHAPTER MONTHLY NEWSLETTER

2010

President's Message

It sure seems like the beginning of spring has energized the San Diego community because the phone has been ringing non stop since the rainy weather has subsided and the sun has come out. Hopefully, those of you in the swimming pool service and repair business are well rested after the winter/holiday season and are ready for what looks like a busy swimming season. Fortunately the nights are still cool, which keeps the water temperature down and the chemical consumption at a minimum for now. However, it won't be long before you see the demand for chlorine, algaecides, clarifiers, and conditioner (just to name a few), go way up. And if you will recall, the cost of all of the chemicals necessary to maintain a pool/spa have doubled over the past five years. The tools you use to maintain a pool/spa have doubled in cost over the past five years. Gasoline has doubled in cost over the past five years. Your insurance has risen in cost, both business and personal. The price for your vehicles has increased; the price to maintain your vehicles keeps rising. Subcontractors are charging you more for their work. Bookkeeping is more expensive than before. Postage seems to increase every year. The State of California continues to increase the amount of money they take from you. The point is; are you charging your clients more for your service? Have you doubled your monthly fee in accordance with the doubling of your cost of doing business? More importantly, are you providing "over the top" service to your clients? To the point where they would never consider looking for another pool/spa service person because you go above and beyond the typical "pool boy" stereotype. Do you look professional when you walk up to the front door and ring the doorbell to introduce yourself to a potential new client? Or do you look like someone who is uneducated, unlicensed, uninsured, and more interested making it to Pacers in time for happy hour? When you walk into the backyard with a potential new client, to give them an estimate on service, are you up to date with the new technology that awaits you when you see that the equipment is computerized, state of the

art, variable speed, and energy efficient? When you realize that the homeowner knows more about the equipment than you do, do you see the wisdom in the continuing education program that this chapter has instituted? It is time to educate yourself in this industry, if you don't you will be left behind. It is time to get your monthly rates for weekly pool/spa service in the one and a half century rate or you will be looking to purchase a lawn mower and subsidize your income by mowing your neighbors' lawn. Until, of course, they decide to install artificial turf to conserve water.

Cheers, Mark

SPEC Bill to Protect Pools, Spas, Hot Tubs from Closure Passes First Test

Newly amended compromise language, which was developed from discussions with the DWR and committee staff, addresses SPEC's principal concern.

Sacramento, Calif. /April 13, 2010 –

A bill sponsored by SPEC to address serious problems associated with California's Model Water Efficient Landscape Ordinance (MWELO), now in effect throughout the state, is off to a good start.

[AB 2409](#) passed the Assembly Water Parks and Wildlife Committee at its hearing on Tuesday, April 13th. Previously the bill had been doublereferred to both the Assembly Water, Parks and Wildlife and Assembly Local Government Committees. However, as the bill was recently amended, the Assembly Local Government Committee has chosen to relinquish jurisdiction over the bill, thereby avoiding two committee hearings. "This is positive development for the bill," commented John Norwood, President of SPEC.

As AB 2409 was originally drafted, the [Department of Water Resources](#) (DWR), the Sierra Club and the California Planning and Conservation League expressed concerns with the legislation. The first version of AB 2409 would have simply exempted swimming pools and spas from MWELO. The DWR was concerned that the bill would force them to reopen the regulatory process that resulted in the development and approval of the model ordinance. "SPEC met with the DWR in order to understand their position and to explore alternative solutions,"

Norwood explained. SPEC's principal concern with MWELO was that the definition of "water feature" included swimming pools and spas with decorative fountains, streams, ponds and waterfalls.

The concern was that local entities could inadvertently use this same definition within local drought or water contingency plans. If this were to occur, it would lead to the possibility of public and private swimming pools, spas, and hot tubs being ordered to close in the same manner as decorative water fountains, waterfalls, et al. in a drought or other emergency situation.

As newly amended, AB 2409 revises the Urban Water Management Planning Act to direct local public agencies like cities and counties to analyze and define "water feature" (including fountains, ponds, streams, and waterfalls) where water is artificially supplied, separately from swimming pools and spas which shall be defined the same as in the Health and Safety Code. "This compromise language, which was developed from discussions with the DWR and committee staff, addresses SPEC's principal concern," noted Norwood. "And, SPEC will not have to monitor the ordinances of 58 counties, 458 cities, 300 water districts, and various sewer agencies to make sure they do not combine the treatment of decorative water features with swimming pools, spas, and hot tubs when they develop water contingency or drought plans."

With this compromise language in place, AB 2409 received a unanimous vote of the Assembly Water, Parks and Wildlife Committee. The bill will now be referred to the Assembly Appropriations Committee where it will likely be heard in May.

Thereafter, AB 2409 will be voted upon on the Assembly Floor. "We are off to a great start with this important legislation," pronounced Norwood. "Any type of bill that addresses water issues in California is under tremendous scrutiny following last year's landmark water debate and compromise water package aimed at water conservation and rebuilding California's water distribution system," Norwood cautioned. "Our lobbying and grassroots efforts have paid off. Thank you to all SPEC members who supported our efforts by communicating with their legislators regarding this important bill."

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General Meeting March 17, 2010

Call to order: 7:10 PM

Pledge of allegiance: Mike Gregg

Secretary's report: James Morketter-

March board meeting minutes were approved.

Treasurer's report: Jim Bauer- We're in good shape financially. See financial info in this issue.

Vice-President's report: Phil Gardiner- Phil announced the evening's guest speakers.

Potential members were brought to the front. Present included: Matt Wanamaker, Michael Thomas, Chris Murphy

Chuck Conti from Zodiac spoke briefly. Chapter supporters etc were brought to the front of the room. Present included: Samantha Larimer, Reed Chastang, Gilbert Gurmilan, Joe Amoral, Oscar Dike, Matt Castillo, Marc Dunn, Mark Larimer, Dave Ogren, Chuck Conti, Tom Morgan, Peter Gozdeck, Lori Bloom, Eric Svensson, Don Wall, Kirk Chapman.

Continuing Ed.: Members were reminded about the need to turn in forms.

Our August dinner meeting will be held at Adm. Baker golf course.

We have a possible member going out sick.

Mark gave a reminder that our chapter will need a new board as well as several new committee chairs after the

current term is finished. Joe Amoral spoke briefly

Raffle:

\$50 no winner. It will roll over to the next meeting

\$25 Jon McArthur

50# tabs Stan Sheppard

\$50 Gas card Jim Bradbury

Padre Tickets Gary Sevigny

Gary Roberts

\$50 gift card Pat Farrior

Meeting adjourned 8:15 PM

Board Meeting Minutes April 7, 2010

Mark Curran, Phil Gardiner, James Morketter, Jim Bauer, Bill Peck

Call to order 7:15 PM

Potential member Chris Murphy attended the pre-meeting

The board voted to compensate Paul Grimes \$1000 for his work on the 2010-2011 photo directory

We discussed the status of fines due.

We discussed strategies for dealing with a member who is in violation of several of our rules.

We collectively composed a letter which will be sent to members who have not provided proof of obtaining 10 continuing ed. Points

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The board voted to sponsor 8 free swim lessons @ \$30 each at the upcoming "April Pools Day".

The board voted to impose a one-year suspension of the chapter sponsored dinner at the WPSS.

The Chapter picnic will be held on September 19, 2010 at Santee Lakes. We agreed to pay \$245 for the site.

Phil Gardiner discussed the upcoming speakers for the April general meeting
Meeting adjourned 8:45 PM

Prospective Member Report

Christopher Murphy, Pool & Spa Teacher, has attended three meetings, passed the Water Chemistry and Chapter tests, and met all the other requirements. He will be ready for a vote at the April meeting. We have 5 other prospective members in process of joining. Matthew Wannamaker; Michael Thomas, Aquarius Pool & Spa; Tim McLean, McLean Pool Service; and Ryan Donnelly, Neverwinter Pools are at various stages of the application process.

Calendar

4/21 General Meeting 7pm

Mission Valley Resort
875 Hotel Circle North

4/25/26 National Drowning Prevention Symposium,

Pittsburgh, PA - www.NDPA.org

5/22, Blood Drive 8 am

Antique Row Café, Lemon Grove
3521 Lemon Grove Av

5/5 Chapter Board 7 pm

Kensington Grill

6/10&11 CPO Class SCP San Diego

Future Board Meetings:

5/5, 6/2, 7/7, 8/4, 9/1

Future General Meetings:

4/21, 5/19, 6/16, 7/21, 8/18, 9/15

Future R7 Board Meetings:

(7pm SCP): 6/23, 9/22, 12/16

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Research Results Suppressed by the Pool Plastering Industry

It should concern pool industry members that at poolside inspections, service techs and/or pool owners are being incorrectly told by plaster consultants that the light spots and streaking and/or grey mottling discoloration on their new pool plaster were caused by aggressive water. The consultants add that the NPIRC/Cal Poly studies have proven this and that there are no other relevant studies on these types of problems. Of course, this is false on both counts.

It is unfortunate that some pool owners and service techs become either misled or intimidated into accepting these false claims and end up paying for a replaster for problems they did not cause. The fact is that there are other relevant and informative research studies demonstrating that improper workmanship practices are the likely cause of such discoloration type problems. The following are studies (some even conducted by the National Plaster Council), which contain information and results that pool plasterers do not like, and which they have suppressed or not shared because they do not want the rest of the industry to know about the results.

ARIZONA POOL STUDY – organized by Greg Garrett – current NPC Technical Advisor

In 1991, a pool was plastered by Arizona NPC members using different manufacturer's cements and aggregate mixes in eight separate sections. It was reported that all mixes had calcium chloride added, although the amount was not disclosed. The pool water was first maintained in balance for a few months and then maintained in slightly aggressive conditions. After one year, the pool was drained and inspected. Mr. Garrett wrote a report (which Pool & Spa News reported on) claiming that all sections "spot etched" (soft spots, streaking, and lightening discoloration), and that this was caused by aggressive water. Doug Latta was present the day this test pool was drained, along with the service company representative who maintained the swimming pool.

A year later, the entire onBalance team and an editor from Pool & Spa News visited that pool and noted some interesting details that Mr. Garrett hadn't reported on. While it was noted that six of the eight sections had spotting covering over 80 percent of the area of each section, two other sections had less than 25 percent coverage in spotting. Indeed, one section had only a few spots with less than 20 percent of the section affected with spotting and streaking discoloration, and with a large area completely unaffected. No sections were identical and even the spotting and discoloration was different from section to section. This difference indicates that perhaps something other than aggressive water caused the spotting. It was also noted that the white plaster had more mottling (graying) than most typical plaster jobs.

At the time, onBalance already had reason to believe that workmanship issues may be involved in the development of light (white) spotting and grey discoloration. A request was made to Mr. Garrett and to NPC members asking how much calcium chloride was added to each section, how much hard troweling and water troweling was performed on each section, and we requested the video on the troweling process, and a response to the fact that two sections had very little spotting in comparison to the other sections. This was met with a refusal from NPC members to provide any further information or answers.

PASADENA POOL STUDY - 1992-1996:

This pool was plastered by California NPC members and the setup was similar to the Arizona test pool. After one year, an inspection determined that only two sections out of the eight developed some light spot discoloration, which clearly indicated that this phenomenon was not caused by aggressive water chemistry, which invalidated the supposed results of the Arizona Test Pool. Five years later, onBalance and Stan Zielinski (an IPSSA member who serviced this pool and was also the liaison to the NPC) inspected this pool and determined that no other sections had spotted. It was also noted that one other section had developed a few calcium nodules (an indication of delamination and bond failure). The original video of the installation of the Pasadena test pool showed that this nodule section did not adhere and fell off the wall several times during the plastering!

A request was made by onBalance to the NPC asking them to report and publicize the results of this test pool and respond to the evidence that this additional NPC test pool study indicated that spotting and streaking discoloration is not caused by aggressive water, and more likely caused by improper plaster practices. The NPC did not publish results from this test pool.

NPC and onBalance joint "Alkalinity" research project - 1999

Sixteen large (double sets) plaster coupons were formed (with various materials) and made by NPC members in 1999 and given to Que Hales and Kim Skinner (onBalance members), sixteen to each. Each coupon was then cut and quartered and placed in four different alkalinity maintained waters, 40 ppm, 80 ppm, 120 ppm, and 160 ppm. One year later, only one coupon developed any soft spot discoloration, and the spotting occurred in all alkalinities of 40, 80, 120 and 160 ppm. And interestingly, the spots only developed on the troweled side of the coupon, and not on the back (molded) side which was also exposed to the same water. This experiment also illustrated that water chemistry could not have been the primary factor in the spotting problem. At the 2000 NPC conference, onBalance reported on the result of the "Alkalinity" experiment to the NPC membership. NPC leaders claimed that the joint "Alkalinity" experiment was tainted by possible tampering (during formation of coupons) with ONE of the sixteen coupons (not the one that spotted), and they disavowed the results without providing details or publishing results to the industry.

RJ Lee Group and Construction Technology Laboratory studies (CTL) 1999-2003

These two professional cement analysis firms were retained by onBalance to independently study pool plaster spotting, discoloration, and failures from actual pools. Core samples were sent to them and after petrographic analysis (using scattered electron microscopy, stereo optical microscopy, electron dispersive spectroscopy and X-ray diffraction) they both concluded that improper additives and practices led to the spotting problem. These studies and reports were given to the NPC, but onBalance never received any direct response, even though it was promised. Over 12 separate plaster failures were analyzed as part of this research. A review of these "spot etching" case histories is available at the following link. www.poolhelp.com/onbalance.aspx

Portland Cement Association (PCA) research studies and literature.

The PCA has published literature stating that up to calcium chloride additions will lead to an overall darkening and mottling effect on cement products. Additionally, a PCA study (RX203) has reported that late hard troweling along with the use of calcium chloride in cement mixes will cause light spots to develop against a darkened background.

Click below for a simplified and condensed version (by Kosmatka) of that study, and then go to page 3. <http://www.cement.org/bookstore/download.asp?mediatypeid=1&id=454&itemid=PL861>

The NPC has not officially responded to this particular study, but there are some reports that some NPC board members are claiming that this PCA study has no relevance to pool plastering. So-called plaster experts claim that there are virtually no ferrite compounds in white cement, but that claim is false. Ferrite compounds in grey cement are small, about 2.5 percent, and there is about 1 percent in white cement. Ferrite will react with calcium chloride to darken the cement color (especially noticeable on a white cement background), and late hard troweling causes it to be even darker and can create spotting. Further, the materials, tools and finishing practices are the same with grey or white cement, as well as the integrally colored cement chemistry. There is no honest reason to claim that the PCA's studies do not apply to swimming pool plaster.

Summary

As can be easily seen, past research has pointed to improper workmanship practices and material additives as more likely causing the white spotting and grey discoloration problem. Of course, this implicates the pool plastering industry as being responsible for these problems.

A course of action by the NPC

In 2003, the executive director of the NPC, Mitch Brooks, declared that all past studies on spotting discoloration problems (including NPC's own test pools) were either conflicting, flawed, or irrelevant, and nothing could be learned from them. He also announced plans to fund and have Cal Poly (NPIRC) begin studying plaster spotting problems. Mr. Brooks did not explain why and how these other studies were flawed or useless.

Mr. Brooks also stated that there had not been any independent studies conducted by PhD's (which wasn't true – see references to PCA and RJ Lee above), and therefore Mr. Brooks contended that an independent study by Cal Poly was needed and that the NPC would stand by the results obtained by them. Unfortunately, the observations and results from the Cal Poly research are tainted by poor research procedure, and many claims contradict established cement and concrete science. (See our email update (1/28/10) "Problems with NPIRC studies").

Recent reports that have not been publicized by the NPC.

The Rothstein report "Plaster Durability in Pool Environments" - 2005

Dr. David Rothstein, along with Cal Poly professors Dr. Kachlakev and Dr. Pal, presented a paper, "Plaster Durability in Pool Environments" to the International Cement Microscopy Association (ICMA) in 2005. In that paper, they concluded that Phase 1 of the Cal Poly Research did not link Spot Alteration (white spotting) to a specific set of construction practices or water chemistry conditions. This completely contradicts the Cal Poly professor's statements to the pool industry that "water chemistry is the primary cause of "etching deterioration" (spot alteration or discoloration). Although Drs. Kachlakev and Pal's statements were released to the pool industry, the Rothstein material was not. This contradictory information was brought to the attention of NPC board members. The NPC has remained silent on this conflicting issue and has not made this known to the pool industry.

The Jana report "Swimming Pool Plaster Deterioration" - 2008

In his report to the ICMA, petrographer Dipayan Jana provides multiple reasons to implicate plastering workmanship in many common plaster problems; he acknowledges that "spot alteration or deterioration" can be caused by workmanship, and also water chemistry - but bases that theory of water chemistry causation on the Cal Poly Research and the Rothstein report – neither of which could prove water chemistry causation! The NPC and NPC personnel are listed as contributing to the Jana Report. To date, the NPC has not disclosed this report to the pool industry. Why not?

From: Kim Skinner [mailto:kimskinner@rburst.com]
Sent: Wednesday, April 14, 2010 12:24 PM
To: onBalance
Subject: Ten Steps to Durable Pool Plaster

There are proper steps to follow for the making of durable pool plaster. There are also improper practices that can lead to early deterioration or discoloration. Following is a ten-point checklist that will help achieve a lasting and discoloration free plaster.

1. The best cement/aggregate ratio is about one part cement to 1.5-1.75 parts aggregate (marble sand). If the plaster is too rich (cement-heavy), it tends to shrink and crack. If it's too lean (more sand), it will be less durable and potentially unworkable.

Note: Always select high-quality, consistent and appropriate-grade cement and aggregate.

2. When mixing plaster, shoot for a water/cement ratio of .48 or less. Both the American Concrete Institute (ACI) and the Portland Cement Association (PCA) maintain that lower water/cement ratios produce better-quality cement that can withstand occasional exposure to mild acids.

Lower water/cement ratios boost density while reducing permeability, porosity, shrinkage (craze cracking) and water movement within the cement product. Higher water/cement ratios, by contrast, fail to offer adequate protection or long-term durability against the effects of water and the environment.

3. A plaster mix should be mixed thoroughly, but also not too long. It is recommended that if the plaster has been mixed for more than 90 minutes, the plaster mix should be discarded.

4. Plaster should contain as little calcium chloride set-accelerant as possible – and never more than 2 percent to the amount of white cement. (Colored plaster, of course, should not contain any calcium chloride.) According to the PCA and other testing facilities, too much calcium chloride increases gray mottling discoloration and cement shrinkage. Several alternatives to calcium chloride that do not exhibit these characteristics are now available.

5. Never add water to plaster surfaces while troweling. Both the ACI and PCA have found that this may increase porosity, shrinkage, and variable discoloration. A little water to lubricate the trowel, however, likely won't harm the plaster surface. Still, you never want to "work," or force, additional water into the plaster surface when troweling. Doing so can weaken the surface and may accelerate deterioration and caused spotting or streaking discoloration. Color plaster is even more susceptible than white plaster to discoloration from too much water.

6. Well-timed hard troweling can help produce a nice, dense plaster finish. But if the plaster becomes too hard before you have a smooth surface, the result is often discoloration and spotting, especially when calcium chloride is also used.

7. Plastering in extreme weather conditions can lead to quality and durability problems. Industry groups specifically warn against using cement-based products in temperatures considered too hot or cold.

One solution is "tenting" the pool, which protects the plaster surface (and the plasterers!) from the elements. In extreme heat, tenting the pool, and perhaps even directing air from an evaporative cooler beneath the tent, will help the plaster retain its moisture, and properly cure and harden.

8. Don't fill the pool with water too soon. Though conditions vary, water usually should not be added for at least six hours after the pool has been plastered and finished. This should be enough time for the plaster to harden properly before being submerged in water.

Even balanced tap water can dissolve certain plaster components if the surface has not adequately hardened. The end result is often greater porosity and early deterioration. And it may only take a few months to show up.

9. Soft or aggressive fill water can also deteriorate new plaster surfaces; and the effect is uniform. Other new plaster problems such as drips, splotches, spotting, trowel marks, and hand- and footprints are the result of localized finishing errors.

Surfaces may be further damaged by aggressive (acidic) startup techniques, which can cause additional uniform surface loss. By contrast, baking soda startups can neutralize aggressive fill water while promoting a superior plaster surface.

10. Once the pool is filled, balance the water (and keep it balanced). Balanced water helps help preserve the plaster. Aggressive water causes uniform etching, while over-saturated water scales plaster. The Saturation Index is a good guide – to prevent scaling or etching, water should have a saturation index value in the range of -0.3 to +0.5.

With reasonably consistent maintenance, standard plaster has a life span of approximately 20 years. It's an inherently strong surface, and should be able to withstand "real world" chemistry and/or maintenance challenges.

Though pozzolans, blended cements and other materials are generating good results, there's still no substitute for solid workmanship. The above guidelines will benefit pool plasterers in the pursuit of a quality, long-lasting pool finish.

A similar write up by onBalance (Que Hales, Doug Latta, & Kim Skinner) was published in Pool & Spa News 2 years ago.

Dear IPSSA San Diego Members,

A quick note from the Pool Safety Moms...thanks for keeping the safety of children in mind everyday as you spread your influence with pool owning families! Drowning is preventable...Please share the ABCs (Adult Supervision, Barriers and Classes) or remember the Safer3...safer kids, safer water and safer response to provide the complete message of drowning prevention.



Erin Ferguson and I were so pleased to say hello to IPSSA members attending the Table Top event a few months ago. Erin owns SafeSwim School, and she's back in the water teaching little ones ages 6 months and up. Please visit her website at www.safeswimschool.com or call her at 858-414-5159.

Another Pool Safety Mom, Yosina Lissebeck, the President of SafeKids San Diego, is working on local events...May is Drowning Prevention Month, and through the efforts of Safe Kids San Diego's Drowning Prevention Task Force, we are hoping to have every municipality issue a proclamation of support of Drowning Prevention. Our fundraiser for SafeKids San Diego, is the on line Home Pool Essentials Course developed by the National Swimming Pool Foundation and the American Red Cross. This on line course combines the basics of pool maintenance with a great section on Pool Safety...take the course yourself

and share with your clients. Go to www.safekidssandiego.org/drowning-prevention.php. Use the code SAFEKIDS2010 to get a discount...and SafeKids San Diego will receive a \$5 donation for each enrollment! May is Water Safety Month- www.watersafetymonth.org. Please join in activities that start on "April Pools Day" April 24th.

Thank you IPSSA for your financial support of drowning prevention and water safety. Thanks for your sponsorship of the 9th annual NDPA Drowning Prevention Symposium, which will be held in my hometown of Pittsburgh PA on April 26 and 27th. Take a look at the agenda line up at www.ndpa.org... Several IPSSA members will be traveling to the event (it's not to late to register if you would like to attend!) And thanks again to IPSSA for your powerful influence in drowning prevention and pool safety! See you soon!

Mary Ann Downing, Pool Safety Solutions,
Katchakid Sales Executive, Lic# 78459
Cell: 858-603-2260 www.katchakid.com
Drowning Prevention is Everyone's Business!

Young brothers drown in Bakersfield backyard pool

By The Associated Press, Thursday, March 18, 2010 at 10:30 a.m.

BAKERSFIELD, Calif. — Bakersfield police are determining whether charges should be brought against adults who were present when two toddlers drowned in a backyard swimming pool.

Two men caring for the brothers say they lost track of 3-year-old Marcus Nevaeh Tucker and 1-year-old Micah Emmanuel Tucker while the boys' mother was out of the house Wednesday morning.

Police have not released the names of the two men, ages 22 and 21, who are roommates of the mother. All three were housesitting at the home where the drownings took place, while the owners were out of town.

The men discovered the boys submerged in the backyard pool just after 11 a.m. Both were transported to local hospitals, where they were pronounced dead.

The boys are the first children under age 10 to drown in Kern County this year.

Advertisement

Is there anyone in the Chapter that has considerable expertise with the Polaris EOS system? I am looking for answers to a baffling question or two. Please call Bill Peck at 858-673-8556. Thanks!



Correction to 2010/2011 Photo Directory

Unfortunately, information for member **Michael Harris** of **Barrow Pool Service** was not displayed correctly in the 2010-11 Photo Directory. Michael's photo is displayed to the left. Please update Mike's phone number on your directory to **(619) 395-6700**.

CONTINUING EDUCATION FUND APPLICATION

Member Name: _____ Date _____

Company Name: _____

Address: _____



City: _____ Zip: _____

Course/Seminar/Program: _____

Course/Seminar/Program Date: _____ Cost: \$ _____

Note: The Education Committee Chairperson (ECC) must receive Application within 30 days of course Completion. Receipt or proof of attendance must be submitted to ECC before reimbursement will be made. Give/mail to Education Committee Chair – Brian Davis 8070 La Jolla Shores Dr. #421 La Jolla, CA 92037

San Diego Chapter Financial Report – Mar. 1-31, 2010					
	General	Education	Expense Description	General	Education
Cash on Hand (Beg. Bal.)	15,009.42	11,936.06	Cash Disbursements		
CD & Savings		10,934.06	Bank charges		
Total	15,009.42	22,870.12	Continuing Education		4,014.09
Combined total	37,879.54		SPEC	200.00	
Cash Receipts			WP&SS Chapter Dinner		
Dues collected by IPSSA	2,070.00		Door prizes Raffle	25.00	
Newsletter Advertisement	25.00		Newsletter	124.17	
Chapter Supporters			Legal/Professional Computer consulting	100.00	
Member fines	200.00		Meeting expense		
Interest earned		2.50	- Chapter Board	256.00	
Rebate Program			- General meeting	476.09	
CD Interest			- Directory Development		
			- Regional Dues		
Other –H2O Watcher Tags			- Water Watcher Program		
Fines: -			Office expense:		
			Phone	19.74	
			Postage & Copies	127.76	
			Mileage		
New Member			- Product Testing		
Education Fund			- IRS payment	0.58	
Water Watcher tags			- Blood Drive Breakfast	70.41	
Directory sales	20.00		Total Expenses in Month	1,399.75	4,014.09
Transfer from savings for Educ.			Cash on Hand (End Balance)	13,865.77	7,921.97
Total Income in Month	2,315.00	2.50	CD & Savings		10,935.58
			Total	13,865.77	18,857.55
			Combined Total	32,733.32	

	<p>San Diego Superior Pool Products 4737 Old Cliffs Rd 619-283-2066</p>		<p>SCP San Diego 5648 Copley Dr 858-467-9495</p>
<p>Monthly drawing 50 pound bucket of 3 inch Jumbo Tabs Bring your Skimmer to the April 2010 General Meeting Must place <u>your</u> coupon in the drawing. Must be present to win!</p>		<p>Monthly drawing \$50 Shell Gas Card Bring your Skimmer to the April 2010 General Meeting Must place <u>your</u> coupon in the drawing. Must be present to win!</p>	

BLUE CARD - SAN DIEGO IPSSA (Fill form completely) Date: _____

Name: _____ Spouse: _____ H.Phone:() _____

H. Address: _____ City: _____ Zip: _____

Company Name: _____ E-Mail: _____

B. Address: _____ City: _____ Zip: _____

B.Phone:() _____ Pager:() _____ Cellular:() _____

CIRCLE ZIP CODES THAT YOU SERVICE (Mail cards to Chapter PO Box or give to Paul Grimes)

<u>NORTH CITY</u>	<u>METRO NORTH</u>	<u>METRO SOUTH</u>	<u>SOUTH BAY</u>	<u>EASTCOUNTY</u>
92007 - Cardiff	92037 - La Jolla	92101 - Downtown	91902 - Bonita	91901 - Alpine
92014 - Del Mar	92108 - Mission Valley	92102 - Golden Hill	91910 - Chula Vista	91935 - Jamul
92024 - Encinitas	92109 - Pacific Beach	92103 - Hilerst/MsnHl	91911 - Chula Vista	91941 - La Mesa
92064 - Poway	92111 - Clairemont	92104 - North Park	91913 - Chula Vista	91942 - La Mesa
92067 - Rancho S Fe	92117 - Clairemont	92105 - City Heights	91914 - Eastlake	91945 - Lemon Grove
92075 - Solana Beach	92119 - San Carlos	92106 - Pt. Loma	91915 - Eastlake	91977 - Spring Valley
92091 - Morgan Run	92120 - Grantville	92107 - Ocean Bch/PL	91932 - Imperial Bch	91978 - Rancho SD
92121 - Sorrento Valey	92122 - Univ. City	92110 - Midway/O.T.	91950 - National City	92019 - El Cajon
92126 - Mira Mesa	92123 - Mission Village	92113 - Logan Heights	92118 - Coronado	92020 - El Cajon
92127 - Rancho Berndo	92124 - Tierrasanta	92114 - Encanto	92154 - Otay Mesa	92021 - El Cajon
92128 - Rancho Berndo		92115 - Rolando	92173 - San Ysidro	92040 - Lakeside
92129 - Penasquitos		92116 - Normal Hgths		92071 - Santee
92130 - Carmel Valley		92139 - Paradise Hills		
92131 - Scripps Ranch	poolservicepros.com listings are by your Zip codes.		DO NOT list me for referrals on www.poolservicepros.com	

I, the undersigned, waive any and all claims against IPSSA, Inc, IPSSA Management Company, IPSSA Chapters and/or its individual members, arising out of my participation in the IPSSA Sick Leave Program, including, but not limited to claims for lost income resulting from improper maintenance performed by IPSSA members. I have read and understand the standing rules for the Sick Leave Program and agree to participate in that program.

SIGNATURE REQUIRED _____ DATE _____

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**San Diego Chapter
Independent Pool & Spa
Service Association
PO BOX 70192
San Diego CA 92167-1192
www.ipssasandiego.com/members**

**General Meeting
April 21, 7pm**

**Mark your Calendar:
Chapter Summer
Picnic
Sept. 19th at Santee Lakes**



**Next General Meeting
Apr. 21, 2010 – 7 p.m.
Mission Valley Resort
875 Hotel Circle South
Mission Valley, south of I-8
1/4 mile west of SR 163**

