



Why CHEMISTS Have Joined NSPMA

By Richard Kunz, Katherine Place – founders of ASC



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School plant managers rely on engineered systems. Engineered foundations and walls don't settle or shift. Engineered electrical circuits distribute power to and control equipment year after year. Engineered insulation makes schools more comfortable while conserving energy. These are examples of static systems. Components do not change; little is required to maintain them.

On the other hand, school hot water, chilled water and steam heating loops are composed of outer *static* metal components containing a moving, dynamic fluid of changing chemistry – namely water. Water chemistry at the interface of metal and water is critical because it alone determines the rate of

metal corrosion. Who shall manage this chemistry?

Plant managers are advised to find a "qualified water treatment specialist". Some turn to chemical sales companies (even though they know commissions cause sales to trump science). Others do nothing (and hope for the best).

The Association of School Chemists (www.SchoolChemists.org) was formed by chemists dedicated to providing school plant managers with unbiased, science-based assistance. Our chemists "sit on your side of the desk" and work with you to maintain correct system water chemistries.

The cost of the program is \$192 / system / year and includes: Sample Mailers, a Color Report, a Secure Client Area on Web, All Treatment Chemicals, a Portable Chemical Feeder, a Corrosion Monitor for Each System. For details see www.RKChemist.com.



Test Drive the Program at No Cost.

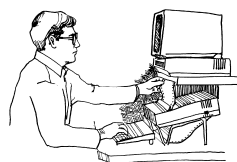
Call or email either of us for a postage-paid mailer containing 10 sample bottles and labels. Sample any 10 systems of your choice and mail the kit. After analyzing the samples, we'll send you a color report with recommendations.

As a team, we can cooperate with your maintenance staff in protecting your closed systems so they last as long as the buildings they serve.



Association of School Chemists Science vs. Sales in Closed Loop Protection

www.SchoolChemists.org



Dissatisfied with self-serving advice from chemical salesmen?

Explore the advantages of partnering with engineers and chemists for less.

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