SOUTHERN IRRIGATION ADDS MANGUM
SAN ANTONIO, Texas — Southern Irrigation Consultants, Inc., has added Lee F. Mangum to its staff here. As project manager, Mangum will be directly involved in all aspects of the firm’s irrigation projects, from client relations through planning, design, construction and system operations. Mangum’s background in the irrigation industry includes positions as the irrigation manager of Goldthwaite’s of Texas, Inc. and as vice president for sales and marketing with the Carroll Childrens Co. of Houston.

SYNCROFLO OFFERS FACTORY DIRECT
NORCROSS, Ga. — Eddie Blanton has joined the SyncoFlo Irrigation Group in a newly created factory direct sales position. Blanton will be responsible for sales in North Carolina, South Carolina and Georgia. He will also be the customer’s first point of contact for planned projects, projects under construction and existing installations. Blanton is based in North Carolina and can be reached by phone at 704-331-4884, by voice mail at 800-487-7985; or by email at elblanton@syncoflo.com.

SMPs offer glimpse of decentralized regulation
By Hal Phillips
WASHINGTON, D.C. — As the two major political parties wrangle over just how much federal authority should be returned to the states, the Environmental Protection Agency (EPA) has already struck a blow for decentralization with State Management Plans, under which individual states are given the flexibility to govern the sale and application of five widely used pesticides — duties now handled centrally by EPA.

By the year 2000, the regulation ofalachlor, cyanazine, metolachlor, atrazine and simazine will be handled by 50 different state agencies. More than halfway through the 120-day comment period, industry reactions to the creation of State Management Plans (SMP) remain guarded. Companies that manufacture the five chemicals in question aren’t sure how state-by-state regulation will impact sales (only two, simazine and atrazine, have golf course applications). However, the chemical industry is quite certain the list of chemicals regulated by State Management Plans will grow.

“In fact, in one comment at a recent EPA workshop, they mentioned that at least 24 active ingredients will trigger the SMP rule,” said RISE (Responsible Industry for a Sound Environment) Manager of State Government Relations Fred Langley, who noted that SMPs were a major topic of strategic discussion at the organization’s annual meeting last month in West Palm Beach, Fla. “Obviously it’s up to the EPA to publish these as they see fit. We’re also aware that new active ingredients will trigger the SMP rule. We’ve seen two compounds — they happen to be agriculturally

Big changes at Big Red
BLOOMINGTON, Minn. — The Toro Co. has reorganized its office of the president to “better meet the marketplace complexities of the 21st century,” according to current Toro Chairman and Chief Executive Officer Kendrick B. Melrose.

A new “office of the president” will be a three-person team with each individual having joint accountability for the business. This team will comprise two newly created “group vice president” positions and Melrose.

“These two group vice presidents and I,” Melrose elaborated, “will be responsible for overseeing the development and implementation of Toro’s business strategies and plans. Aligning our business and operations together will improve customer responsiveness and productivity.”

J. David McIntosh, vice president and general manager of Toro’s consumer division, becomes one group vice president and Charles B. Lounsbury, vice president, distribution, parts, recycling equipment and corporate strategic planning, becomes the other group vice president.

EPIC LANDS USGA EDUCATIONAL VIDEO CONTRACT
Epic of Wisconsin, the West Bend-based video production and marketing services firm, has been retained to provide video production services to the U.S. Golf Association as part of the project to document the association’s recommendations for putting green construction. Shot at Pinehurst Resort and Country Club and featuring architect Rees Jones (above), the educational video is tentatively titled, “How to Build a USGA Putting Green.”

In other Epic news, the firm has added writer/producer Jeff Librenta to its staff. Librenta was recently with Johnson Controls, Inc. and Jacobson-Texton in Racine. Epic provides a complete range of creative marketing services, specializing in corporate and industrial video productions including technical and educational videos for the golf course industry.

MERGER PROMPTS NAME CHANGE: IMC VIGORO
WINTER HAVEN, Fla. — Reflecting the new relationship between two giants in the fertilizer industry, Vigoro Consumer and Professional Products has changed its name to IMC Vigoro.

The IMC Vigoro name stems from the recently completed merger of IMC Global Inc. and the Vigoro Corp. IMC Vigoro Senior Vice President Kenneth Holbrook said the combined resources of the new organization will allow the company to expand more rapidly in the professional turf and horticulture markets, and in the consumer lawn and garden and ice melter markets.

“Through IMC Global, we now are affiliated with one of the world’s largest producers and marketers of major plant nutrients,” Holbrook said. “This improved access to raw materials, plus continued, significant upgrades at our eight production facilities, will allow us to serve our customers more efficiently and faster.”

IMC Vigoro product lines include Par Ex professional turf fertilizers, Woodace horticultural fertilizers and Woodscape golf course fertilizers for landscaping applications.
SMP regulation

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ural — which both triggered use and cancellation."

From the state's viewpoint, there are clearly unfunded-mandate problems with the monitoring and enforcement requirements. Further, antiquated water quality laws that utilize as goals "zero detection" or "non-degradation" standards will prove nettlesome. These laws were passed when analytical methods could only detect parts per thousand. In today's world, where studies citing parts per billion and trillion are commonplace, the concept of "zero" is no longer valid.

From the manufacturer's point of view, the biggest problem comes with "Response to Detentions." This section of any SMP will inevitably set forth trigger levels or action levels, the detection of which would result in regulatory action, i.e. use restriction or prohibition. During the next 33 months, Langley anticipates a great deal of heated discussion between manufacturers, environmental activists and state regulators regarding where these action or trigger levels are established.

"Those are some of the issues being discussed," he said. "If you look at some of the other acts, like the Safe Drinking Water Act, the maximum contaminant level [MCL] where the compound is detected, the MCL is a lifetime figure. Unfortunately, some of these SMPs have proposed action levels at very low levels. "That's not insurmountable. If there is an upward trend in the monitoring, then it's appropriate to institute best management plans with emphasis on prevention."

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