Below are articles and summaries of magnesium related stories. Members are asked to distribute the update to their employees – if their employees wish to receive the IMA Weekly Update, please send their email addresses to the IMA Head Office. We appreciate your company press releases and announcements for inclusion in the Weekly Update.

**INDUSTRY CALENDAR**

**July 8 – 12, 2012**  
9th International Conference on Magnesium Alloys and their Applications  
Vancouver, Canada  

**August 21 – 22, 2012**  
Global Automotive Lightweight Materials  
Detroit, Michigan, USA  

**September 27– 29, 2012**  
Calcium and Magnesium in Groundwater - Distribution and Significance International Seminar  
Katowice, Poland  
[http://camgseminar.pgi.gov.pl](http://camgseminar.pgi.gov.pl)

**September 30 – October 3, 2012**  
COM 2012  
Niagara Falls, Ontario, Canada  

**May 19 – 22, 2013**  
70th Annual IMA World Magnesium Conference (more details coming soon!)  
Xi’an, China  
[www.IMAworldconference.org](http://www.IMAworldconference.org)

**Contact IMA**

**Mike Schultze, Conference Director**  
E-mail: [mschultze@tso.net](mailto:mschultze@tso.net)

**Ann Scheible, Director Member Services**  
E-mail: [ascheible@tso.net](mailto:ascheible@tso.net)

**IMA staff** can also be reached at:  
International Magnesium Association  
1000 N. Rand Road, Suite 214  
Wauconda, IL 60084 USA  
Tel: 847-526-2010; Fax: 847-526-3993  
E-mail: [info@intlmag.org](mailto:info@intlmag.org)  
**Website:** [www.intlmag.org](http://www.intlmag.org)

**Asian Director:** Shanel Tsai  
IMA Asia Representative Office  
7F No.12-2 Alley 658 Jinzhong Road  
Changning District  
Shanghai, China 200335  
Phone: +86 (21) 6402 2930  
Email: [shanel@intlmag.org.cn](mailto:shanel@intlmag.org.cn)

**European Director:** Johan Westman  
Krebsmuehlenring 96  
96482 Ahorn, Germany  
Bus: +49 (173) 5934 383  
E-mail: [jwestman@web.de](mailto:jwestman@web.de)
ASSOCIATION NEWS

IMA Member Survey – Your Input Makes a Difference

Please Join Us for the 70th Annual World Magnesium Conference in Xi’an, China

Articles follow below

INDUSTRY NEWS

China: Eight More Magnesium Producers Meet MIIT’s “Magnesium Industry Access Conditions”
www.metal-pages.com (27-Jun-2012)

U.S. Magnesium Edges Lower as Demand Weakens
www.metal-pages.com (27-Jun-2012)

Articles follow below

CHINA’S LATEST

China’s Top Ten Magnesium Exporters

China: Magnesium Alloy Production Will Rapidly Increase to 2015 Says New Report
www.cisionwire.com (27-Jun-2012)

Chinese Magnesium Output Cut in Hot Weather, Prices Rising
www.metal-pages.com (26-Jun-2012)

Articles follow below

EDITOR’S NOTE: IMA makes every possible effort to substantiate the articles which appear in the Weekly Update. However, as this is not always possible IMA does not warrant the details nor accuracy of any given article. Please keep in mind that materials are attained through press releases, outside articles from numerous sources and publications. Such materials often contain opinions which are not that of the association nor should they be construed as such. We realize that in the case of some materials, the translations might often lead to less than perfect grammar, etc. It is our position however to print as submitted rather than take upon ourselves the editing of such materials which would entail potential changes unwanted by any given author.
IMA Member Survey – Your Input Makes a Difference

All IMA members have the opportunity to provide their feedback about IMA membership. Your input makes a difference! Thank you in advance for your candid feedback.

Click on this link to start the Survey ➔ http://www.surveymonkey.com/s/2012_IMA_Member_Survey

Within this survey is also information about a possible partnership with CM Group that would provide IMA membership with Global Mg Industry analysis at a discount. Members who attended the 69th Annual World Magnesium Conference in San Francisco and subsequently participated in the post-conference survey, have already learned of this opportunity and do not need to complete this additional survey.

Please Join Us for the 70th Annual World Magnesium Conference in Xi’an, China

The World Magnesium Conference is scheduled for May 19-22, 2013. This event is the premier international magnesium industry conference that highlights the latest technological advances, innovative applications, and emerging developments in the global marketplace. The conference combines informative technical sessions, exhibits, networking and social opportunities for a well-rounded industry experience.

- Industry Updates
- Technical Program, provide a wealth of information for magnesium industry professionals and address topics ranging from an overview of the current state of the magnesium industry to magnesium process breakthroughs, applications, and business management issues.
- Social Program
- Sponsorship Opportunities
- Awards of Excellence, IMA’s competition recognizing outstanding magnesium products and innovative manufacturing technologies
- International Environmental Responsibility Awards
- IMA Annual Membership Meeting
- Exhibit Showcase
- Spouse Program
- Tours

Xi’an today sits in the fertile Wei River valley, one of the epicenters of early Chinese civilization. The area was home to the capitals of several major dynasties (historians can count 11), stretching all the way back to the Zhou in the 11th century BC. The remnants of this ancient world are everywhere – from the First Emperor’s Terracotta Army to the Muslim influence that still characterizes the city. Many of the city’s attractions are unique not only to the city itself, but to all of China.

Click here for the 2013 IMA Annual World Magnesium Conference flyer.
INDUSTRY NEWS

China: Eight More Magnesium Producers Meet MIIT’s “Magnesium Industry Access Conditions”
www.metal-pages.com (27-Jun-2012)
China’s Ministry of Industry and Information Technology (MIIT) announced on June 26 that eight magnesium producers qualified for the ‘Magnesium Industry Access Conditions’, following the three who were approved in January.

JiLin Dongfeng Non-ferrous Metals, Ningxia Taifeng Magnesium and Ningxia Hui-ye Magnesium were the first group approved by MIIT in January.

The eight magnesium producers who qualified in June are: Shaanxi Weinan Xinqin Magnesium, Fugu Tianyu Magnesium, Fugu Yufeng Magnesium, Yulin Tianlong Magnesium, Fugu Xintian Magnesium, Shanxi Yinguang Huasheng Magnesium, Shanxi Jinyang Group, and Shanxi Hengtian Magnesium.

The conditions for industry access were implemented on March 7, 2011 by MIIT. They lay out the rules that producers should follow. Other producers not on the approved list are still under inspection.

The conditions of access are intended to standardise the magnesium industry and accelerate its development. They are also meant to strengthen environmental protection.

However, the conditions have had little impact on magnesium production. Those who have not qualified are still operating because government enforcement is weak.

In the long run the conditions could cause production cuts because the policy will be enforced strictly, industry sources said.

U.S. Magnesium Edges Lower as Demand Weakens
www.metal-pages.com (27-Jun-2012)
The price of pure magnesium in the US has succumbed to downside pressure as demand continues to wane and offsets languishing inventory levels, according to trade sources.

Business activity has dried to a trickle as consumers live off contracted deliveries and volumes decline as some companies prepare for maintenance shutdowns during the traditionally quieter summer months.

The slowdown has slightly offset an underlying tightness in the market and led US spot pure magnesium min 99.9% to dip to a range of $1.98-2.18/lb delivered from a previous level of $2.00-2.20/lb delivered.

“I would say prices have drifted slightly lower. It’s on a lack of interest in the spot market. We’re definitely now in the summer doldrums,” said one trade source.

“Some guys are going to close down for maintenance. There is perhaps a bit less though this year. But this isn’t manifesting in the phone ringing for orders.”

Secondary 90/10 magnesium material remains in a range of $1.75-1.85/lb delivered.

Prices for magnesium have received support in the past couple of months as the availability of imported material that developed earlier in the year, predominately from Malaysia-based CVM Minerals, has slowed.

“I have heard that the Malaysians may have actually slowed production because costs are pretty high and it’s hard to get rid of metal right now,” said the trade source.

Despite a lack of new orders, consumers are reportedly still taking full deliveries under contracts amid strong automotive demand, which has boosted the die-casting and extruding industries.

Trade sources maintain that the market could see renewed spot buying after the summer as some companies are understood to have under bought on annual contracts.

But the ongoing slowdown in Europe remains a concern as metal destined for countries in the Euro zone could find its way into the US, they note.
Meanwhile, The Commerce Department’s International Trade Administration (ITA) announced earlier this month that it had determined that the revocation of anti-dumping duties on pure magnesium in granular form from China would likely lead to material injury.

This has led the ITA to issue a weighted-average margin of 24.67% for China Minmetals Precious & Rare Minerals Import & Export Corp and 305.56% for all other Chinese producers and exporters. The petitioner was US Magnesium LLC.

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**CHINA’S LATEST**

**China’s Top Ten Magnesium Exporters**

China exported 14,816 tonnes of unwrought magnesium, mostly in the form of metal ingots, 11,213 tonnes of wrought magnesium, mostly in the form of magnesium alloy, and 7,673 tonnes of magnesium powder in April, according to official customs data.

The top ten unwrought magnesium exporters are as follows,

<table>
<thead>
<tr>
<th>Order</th>
<th>Company</th>
<th>Quantity (Kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Xiamen Qirun Industry Co., Ltd.</td>
<td>1,107,917</td>
</tr>
<tr>
<td>2</td>
<td>Oocl Logistics Warehousing and Transportation (Tianjin) Co., Ltd.</td>
<td>1,101,324</td>
</tr>
<tr>
<td>3</td>
<td>Fuyuan Tenghui Economic and Trading Co., Ltd.</td>
<td>924,994</td>
</tr>
<tr>
<td>4</td>
<td>Shanxi Credit Magnesium Industry Co., Ltd.</td>
<td>846,277</td>
</tr>
<tr>
<td>5</td>
<td>Dongning Zhida Trade Co., Ltd.</td>
<td>729,190</td>
</tr>
<tr>
<td>6</td>
<td>Shanxi International Import and Export Co., Ltd.</td>
<td>559,323</td>
</tr>
<tr>
<td>7</td>
<td>Shenzhen Jiandatong Trade Co., Ltd.</td>
<td>484,540</td>
</tr>
<tr>
<td>8</td>
<td>Shenzhen Boyi Import and Export Co., Ltd.</td>
<td>452,867</td>
</tr>
<tr>
<td>9</td>
<td>Minhou Jinyu Import and Export Co., Ltd.</td>
<td>320,088</td>
</tr>
<tr>
<td>10</td>
<td>Fuyuan Lianfeng Economic and Trading Co., Ltd.</td>
<td>302,031</td>
</tr>
</tbody>
</table>

The top ten wrought magnesium exporters are as follows,

<table>
<thead>
<tr>
<th>Order</th>
<th>Company</th>
<th>Quantity (Kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Xi’an Magnotec Magnesium Co., Ltd.</td>
<td>2,053,692</td>
</tr>
<tr>
<td>2</td>
<td>Nanjing Yunhai Metal Trade Co., Ltd.</td>
<td>1,580,620</td>
</tr>
<tr>
<td>3</td>
<td>Jinducheng Molybdenum Co., Ltd.</td>
<td>1,093,072</td>
</tr>
<tr>
<td>4</td>
<td>Shanxi International Import and Export Co., Ltd.</td>
<td>848,291</td>
</tr>
<tr>
<td>5</td>
<td>Fuyuan Lianfeng Economic and Trading Co., Ltd.</td>
<td>808,474</td>
</tr>
<tr>
<td>6</td>
<td>Shijiazhuan Kaiqin Import and Export Co., Ltd.</td>
<td>473,087</td>
</tr>
<tr>
<td>7</td>
<td>Shenyang Jinanda Trade Co., Ltd.</td>
<td>467,000</td>
</tr>
<tr>
<td>8</td>
<td>Shanghai Regal Magnesium Industry Co., Ltd.</td>
<td>466,000</td>
</tr>
<tr>
<td>9</td>
<td>Fuzhou Minyijie Import and Export Co., Ltd.</td>
<td>454,370</td>
</tr>
<tr>
<td>10</td>
<td>Dongning Zhida Trade Co., Ltd.</td>
<td>304,000</td>
</tr>
</tbody>
</table>
The top ten magnesium powder exporters are as follows,

<table>
<thead>
<tr>
<th>Order</th>
<th>Company</th>
<th>Quantity (Kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Jiangsu Wuzhong Haili International Trade Co., Ltd.</td>
<td>1,114,400</td>
</tr>
<tr>
<td>2</td>
<td>Henan Yashun Trade Co., Ltd.</td>
<td>728,000</td>
</tr>
<tr>
<td>3</td>
<td>Almament Tianjin Magnesium Industry Co., Ltd.</td>
<td>638,000</td>
</tr>
<tr>
<td>4</td>
<td>Hebi Victory Metal Co., Ltd.</td>
<td>582,000</td>
</tr>
<tr>
<td>5</td>
<td>Zhejiang Mg Yuan's Technology Co., Ltd.</td>
<td>404,800</td>
</tr>
<tr>
<td>6</td>
<td>Shanxi Xinghua Cun International Trade Co., Ltd.</td>
<td>400,000</td>
</tr>
<tr>
<td>7</td>
<td>Dajin internatonal (group) Co., Ltd</td>
<td>400,000</td>
</tr>
<tr>
<td>8</td>
<td>Jiangsu Wuzhong I&amp;E Co., Ltd.</td>
<td>356,800</td>
</tr>
<tr>
<td>9</td>
<td>Hebi Qibin Zhanxiang Metal Co., Ltd.</td>
<td>268,000</td>
</tr>
<tr>
<td>10</td>
<td>Nanyang Fusen Magnesium Powder Co., Ltd.</td>
<td>254,000</td>
</tr>
</tbody>
</table>

**China: Magnesium Alloy Production Will Rapidly Increase to 2015 Says New Report**


China will increase production capacity to 150,000 tonnes of high-strength magnesium alloy die-casting and profiles & plates by 2015. These proposals are very favourable to domestic key magnesium and magnesium alloy producers.

Among the players in Chinese magnesium industry, Nanjing Yunhai Special Metals is the professional magnesium alloy producer, while others including Taiyuan Tongxiang Magnesium, Yinguang Magnesium Industry Group, Ningxia Hui-ye Magnesium and Taiyuan Yiwei Magnesium Industry (Group) all focus on the production of primary magnesium and also produce downstream magnesium products such as magnesium alloy, magnesium powder and magnesium extrusions.

Taiyuan Tongxiang Magnesium is the largest primary magnesium manufacturer in China, with the capacity recording 150,000 tons and output rising 5.38% YoY to 73,400 tons in 2010, both ranking the industrial top.

**Chinese Magnesium Output Cut in Hot Weather, Prices Rising**


**Magnesium min 99.9% price for 21 Jun 2012**

<table>
<thead>
<tr>
<th>Market</th>
<th>Price</th>
<th>Previous</th>
<th>Change</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>17,150.00 - 17,600.00</td>
<td>17,100.00 - 17,600.00</td>
<td>+0.14%</td>
</tr>
</tbody>
</table>
Chinese magnesium prices are rising after the Dragon Boat Festival from June 22-24 because supply cannot meet demand, industry sources told Metal-Pages on Tuesday.

Prices of magnesium ingot 99.9%min have picked up RMB100/tonne to RMB17,250-17,700/tonne.

“Temperatures are soaring, and it has impacted the efficiency of equipment,” a source from a Shaanxi-based producer said, adding that output had to be cut to 300 tonnes from 450 tonnes in previous months. Another producer source from Shaanxi said that spot supply was tight and there were only moderate stocks in warehouses.

“We have to turn down large orders because we do not have enough material on hand,” the source said.

The source added that it was hard to recruit workers during the hot summer season, and they had to pay more for workers. “Labour costs have increased, which will translate into higher magnesium prices,” he said.

A trader from Shanxi told Metal-Pages that he could not buy the material at below RMB17,500/tonne as he had done a week ago. “Producers have raised prices to RMB17,600-17,700/tonne.”

The Chinese magnesium ingot market has entered its period of seasonal slowdown which will last to the end of August, coinciding with hot weather in China and summer vacation in many other countries. At this time, producers opt to reduce output to avoid oversupply.