

# SAFETY WORKS FOR EVERYONE

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## BNL Safety Statistics

8/20/02 Management Council Presentation

Revised 08/26/02

For BSA Board

Otto White

Safety and Health Services

# Recordable Cases, Lost Work Cases & Lost Workdays

## 6/01/01 - 7/31/02

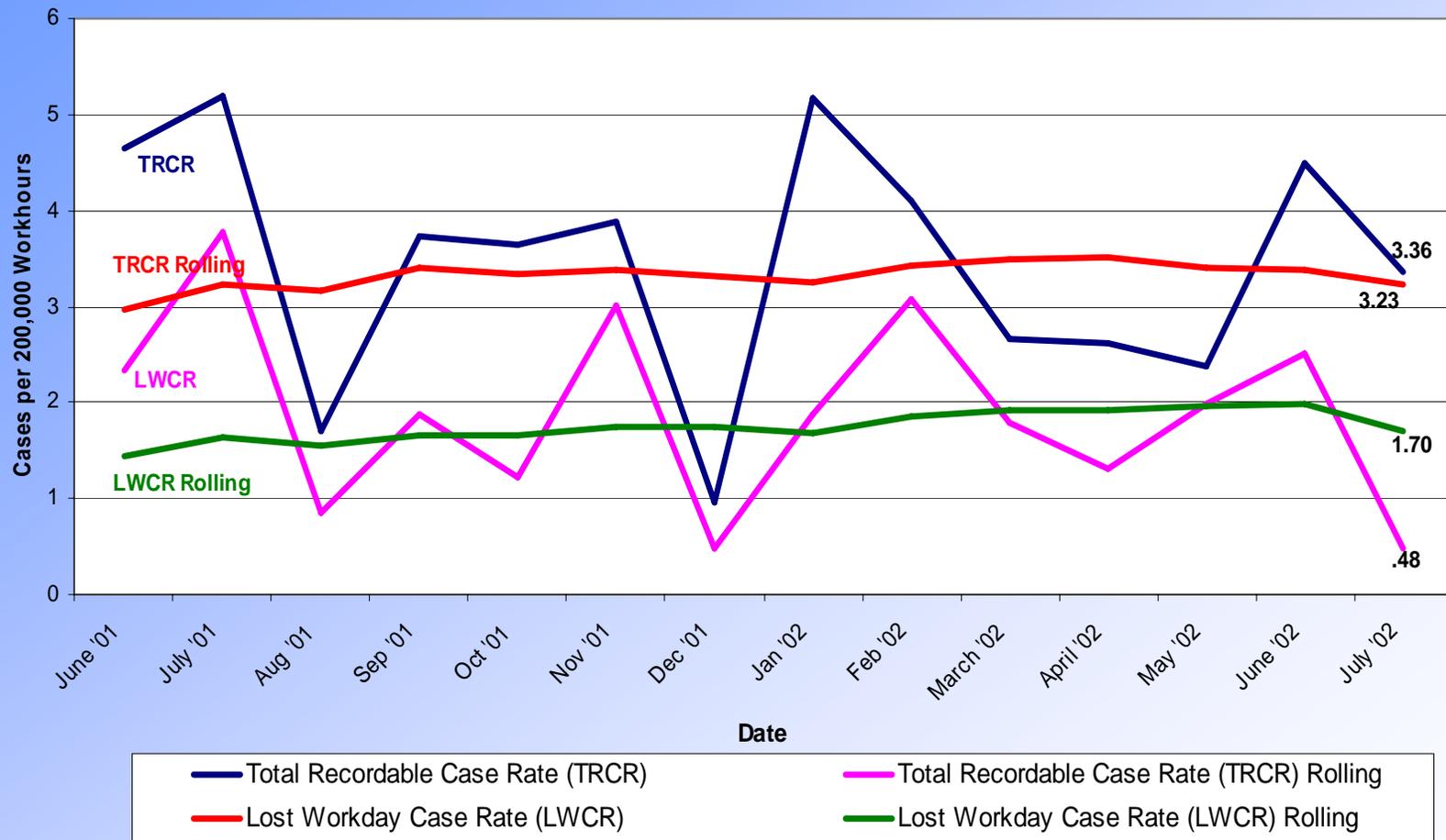
	Recordable Cases	Lost Work Cases	Lost Workdays	Workhours	TRCR	LWCR	LWDR	TRCR Rolling	LWCR Rolling	LWDR Rolling
June '01	10	5	55	429,700	4.65	2.33	25.60	2.60	1.03	6.76
July '01	11	8	179	422,789	5.20	3.78	84.68	2.93	1.31	13.74
Aug '01	4	2	3	469,060	1.71	0.85	1.28	2.84	1.25	12.36
Sep '01	6	3	34	321,106	3.74	1.87	21.18	3.07	1.35	13.75
Oct '01	9	3	167	492,692	3.65	1.22	67.79	3.01	1.36	18.81
Nov '01	9	7	206	464,726	3.87	3.01	88.65	3.19	1.54	25.67
Dec '01	2	1	105	418,017	0.96	0.48	50.24	3.16	1.54	29.75
Jan '02	11	4	187	425,852	5.17	1.88	87.82	3.16	1.57	36.58
Feb '02	8	6	149	390,527	4.10	3.07	76.31	3.37	1.78	42.94
March '02	6	4	252	449,777	2.67	1.78	112.06	3.45	1.90	52.25
April '02	6	3	83	456,624	2.63	1.31	36.35	3.45	1.89	54.68
May '02	6	5	80	504,996	2.38	1.98	31.68	3.39	1.96	56.97
June '02	9	5	73	400,522	4.49	2.50	36.45	3.38	1.98	57.87
July '02	7	1	28	416,621	3.36	0.48	13.44	3.23	1.70	51.94

Nota Bene: Remember as of 1/1/02 the rules changed and we count calendar days.

TRCR – Total Recordable Case Rate  
LWDR – Lost Workday Rate

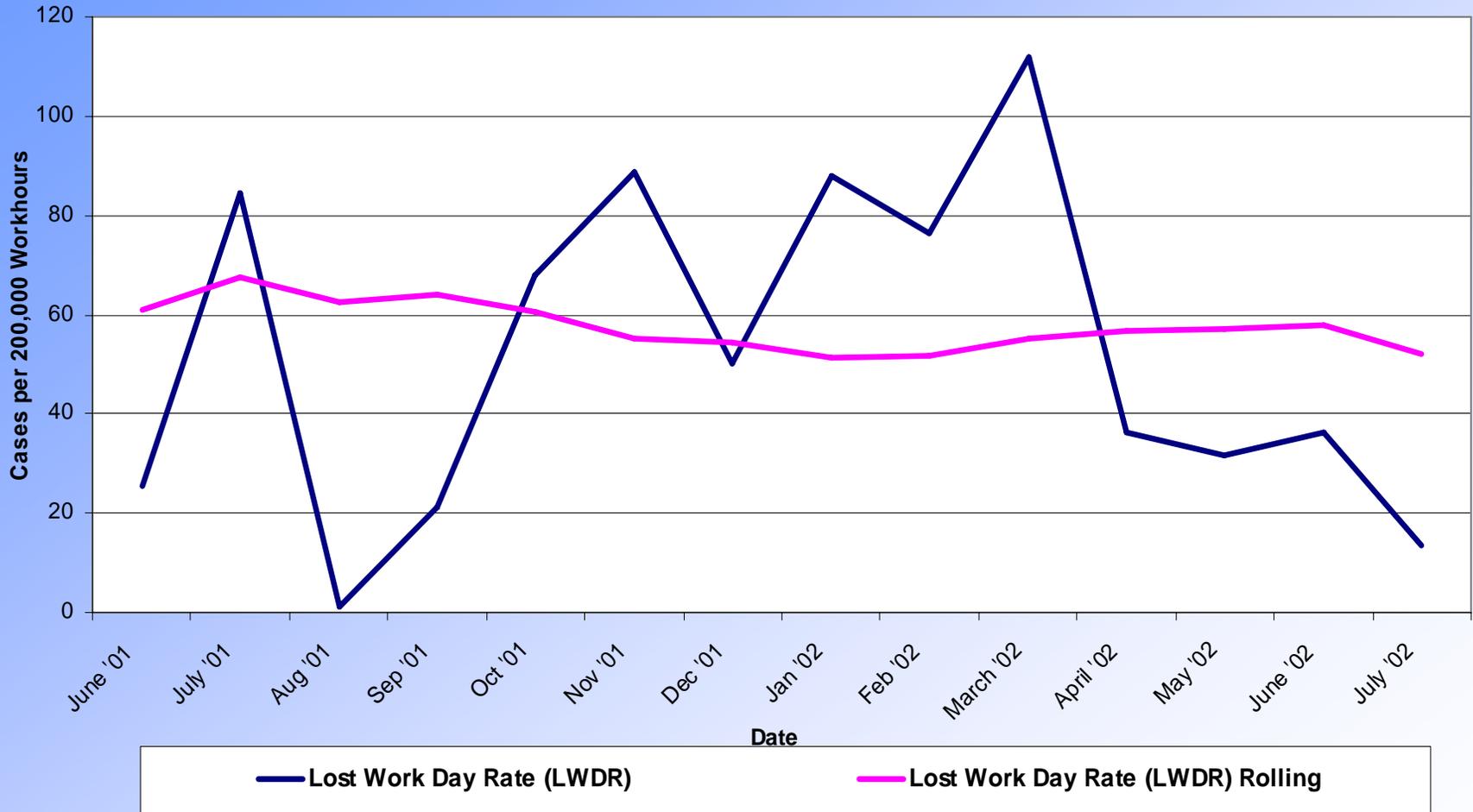
LWCR – Lost Workday Case Rate  
Rolling – 12 Month Rolling Average

# Monthly TRC and LWC Rate (Brookhaven National Laboratory) \*



\* Data as of July 31, 2002. All data from BNL OSMIS.

# Lost Work Day Rate (LWDR) (Brookhaven National Laboratory) \*



\* Data as of July 31, 2002. All data from BNL OSMIS

# BNL Safety Awareness Day

## July 8, 2002

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### Planned Activities:

- AM Presentation: Billy Robbins, Motivational Speaker, “ Hooked on Safety”
- PM S&T Lecture: Paul Kende, Retired DuPont Scientist, “Safety and the Researcher”
- Department/Division All Hands Meetings
- Staff Safety Commitment Agreements

# Billy Robbins Presentation

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## Key Points

1. Accident free work place can be achieved.
2. Must be vision before it can be a reality.
3. You can't get it overnight.
4. Why would you settle for less than the best (an accident free workplace)?
5. Dangerous job versus hazardous job.
6. Short cuts make a hazardous job into a dangerous job.
7. Is an accident free workplace possible?
8. Do you believe that you are at risk?
9. Safety at work affects everyone in your life – your wife, your kids, your friends.
10. A changed attitude produces success.
11. If everybody does everything they have been trained to do, we can eliminate 100% of hazards.
12. It only takes one person with a bad attitude to put everyone at risk.

# Billy Robbins' E-Mail

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Sent: Monday, July 08, 2002 1:17 PM

To: 'Billy@HookedOnSafety.com'

Subject: Hooked on Safety Presentation

Mr. Robbins,

I just wanted to thank you for a very inspirational and motivating presentation you gave to me at Brookhaven just about an hour ago. I happen to be one of the lucky people that you gave the Participants handbook to. I was wearing a very colorful golf shirt if you remember and I was one out of the three good looking guys from the North. :) I must admit that I am one of the 35% that doesn't wear their seatbelt, but after your talk I put it on for the first time and I will continue to do so. Also, I was astonished at your courage and your security with yourself.

Truthfully, I would probably be one of those 99% that wouldn't make it!!! I'm 36 and I'm extremely athletic and in great shape. I just wouldn't be able to handle the dramatic loss of my body functions.

I just wanted you to know that you have changed my attitude for the better because there are some days when you just aren't on top of your game, but you have to be.

Thanks again

Sincerely,  
BNL Employee

# Paul Kende's Debriefing with Peter Paul

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- Observations after Brief Tour – BNL has some work to do. Housekeeping is a key leading indicator that SAFETY may need additional attention.
- DuPont Managers are evaluated on their safety performance. Zero Lost Recordable and Workday Cases are not enough. Managers must show that they proactively engaged in improvement.

# Safety Awareness Day Follow-Up

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- Monthly Reviews of Occupational Injuries (OI's) at Management Council Meetings
- Re-establish Sr. Managers Walkthroughs
- Develop ESH Performance Evaluation Goals for Sr. Managers
- Complete Pre-Placement and On-Site Physical Therapy Study
- Enhanced Case Management (OMC, SHSD, LM, Supv.)
- Revised Weekly Workers' Compensation (WC) Report and Program
- Improve BNL Occupational Safety Information System
- Increase SME Field Presence
- Initiated Safety Posters Series
- Causal Analysis Training
- Evaluate Future Uses of DuPont Safety Resources